

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0122722\
 Data File : P0091624.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2022 10:35
 Operator : YP/AJ
 Sample : N6072-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 21:11:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0122122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 22 03:53:05 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.292	3.468	64833254	27605205	23.863	27.223
2)	SA Decachlor...	10.033	8.464	45974972	23270708	24.432	26.674
Target Compounds							
3)	L1 AR-1016-1	5.427f	0.000	1782674	0	19.828	N.D. #
4)	L1 AR-1016-2	5.427f	0.000	1782674	0	13.822	N.D. #
8)	L2 AR-1221-1	4.501	3.749f	3901998	1660073	114.516	130.142
9)	L2 AR-1221-2	0.000	3.749	0	1660073	N.D.	170.965 #
10)	L2 AR-1221-3	4.682	3.841	1830260	775167	23.405	25.640
11)	L3 AR-1232-1	4.682	3.841	1830260	775167	30.454	32.904
12)	L3 AR-1232-2	5.165	0.000	1076327	0	29.836	N.D. #
13)	L3 AR-1232-3	5.427f	0.000	1782674	0	28.869	N.D. #
16)	L4 AR-1242-1	5.427f	0.000	1782674	0	24.548	N.D. #
17)	L4 AR-1242-2	5.427f	0.000	1782674	0	17.206	N.D. #
20)	L4 AR-1242-5	6.328f	5.355	577002	210987	11.032	7.891 #
21)	L5 AR-1248-1	5.427f	0.000	1782674	0	29.641	N.D. #
24)	L5 AR-1248-4	6.328	0.000	577002	0	6.008	N.D. #
25)	L5 AR-1248-5	6.328f	5.355f	577002	210987	6.266	6.189
26)	L6 AR-1254-1	6.328	5.355	577002	210987	5.814	3.844 #
27)	L6 AR-1254-2	6.604f	5.505	1144306	141489	7.636	2.821 #
28)	L6 AR-1254-3	0.000	5.906	0	134487	N.D.	1.775 #
29)	L6 AR-1254-4	0.000	6.169	0	173477	N.D.	3.706 #
30)	L6 AR-1254-5	0.000	6.555	0	364981	N.D.	5.210 #
31)	L7 AR-1260-1	0.000	6.041	0	156704	N.D.	2.966 #
32)	L7 AR-1260-2	7.336	6.231	1932866	211767	14.120	3.313 #
33)	L7 AR-1260-3	7.765f	6.386	1099259	881442	13.458	13.197
34)	L7 AR-1260-4	7.927	6.854	838892	124651	8.131	2.945 #
35)	L7 AR-1260-5	0.000	7.099	0	857068	N.D.	8.823 #
36)	L8 AR-1262-1	7.765f	6.555f	1099259	364981	7.398	5.017 #
37)	L8 AR-1262-2	0.000	7.099	0	857068	N.D.	7.035 #
38)	L8 AR-1262-3	0.000	7.417	0	205431	N.D.	4.148 #
39)	L8 AR-1262-4	8.657	7.417	2780905	205431	30.882	2.271 #
40)	L8 AR-1262-5	0.000	7.935	0	80652	N.D.	1.880 #
41)	L9 AR-1268-1	0.000	7.417	0	205431	N.D.	1.468 #
42)	L9 AR-1268-2	8.657	7.417	2780905	205431	10.339	1.624 #
43)	L9 AR-1268-3	8.875	0.000	4516651	0	19.724	N.D. #
44)	L9 AR-1268-4	0.000	7.935	0	80652	N.D.	1.772 #
45)	L9 AR-1268-5	0.000	8.222	0	5829320	N.D.	17.932 #

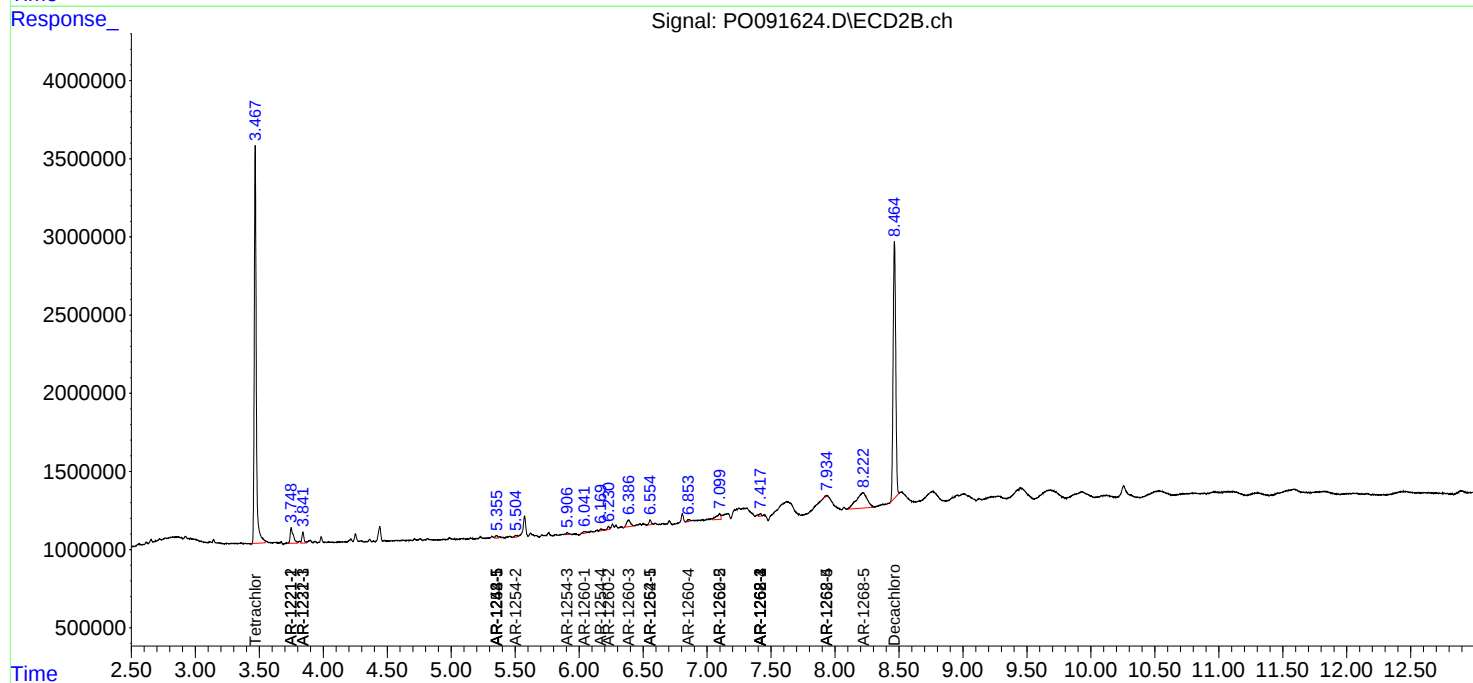
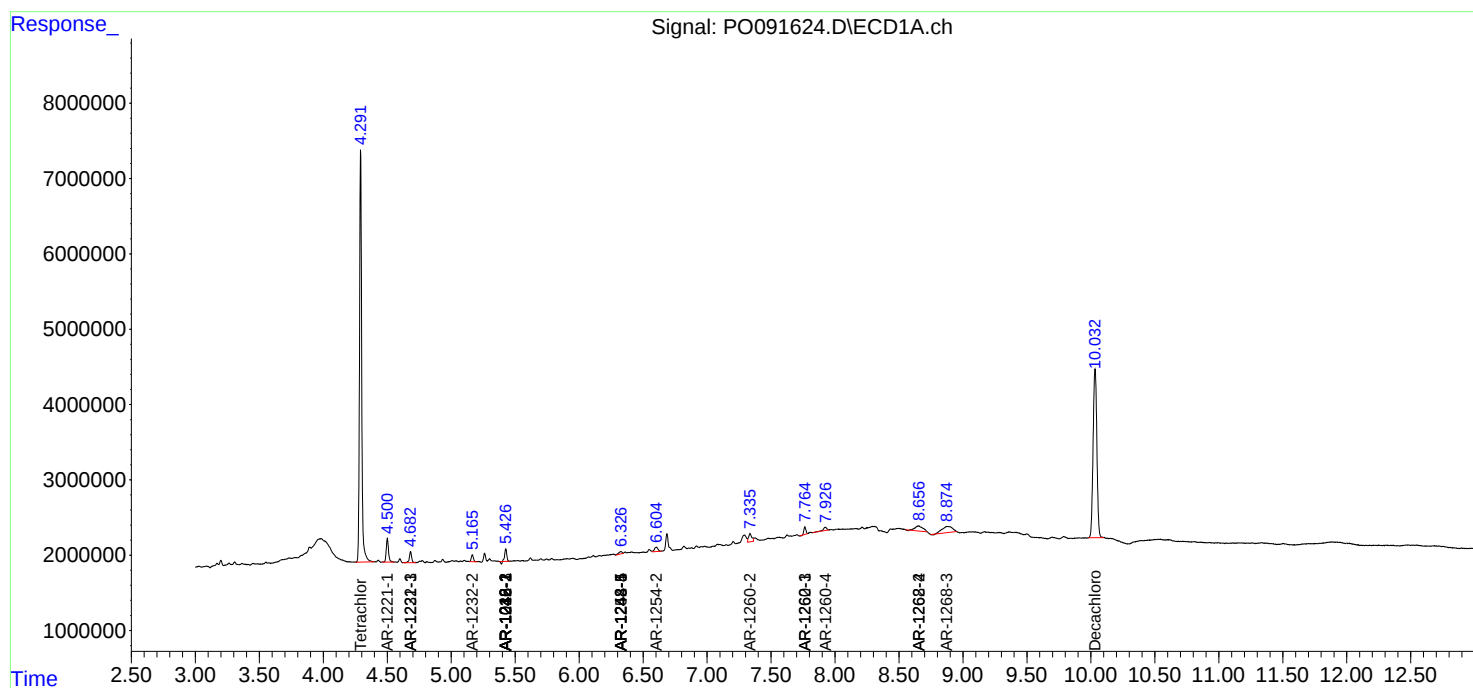
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

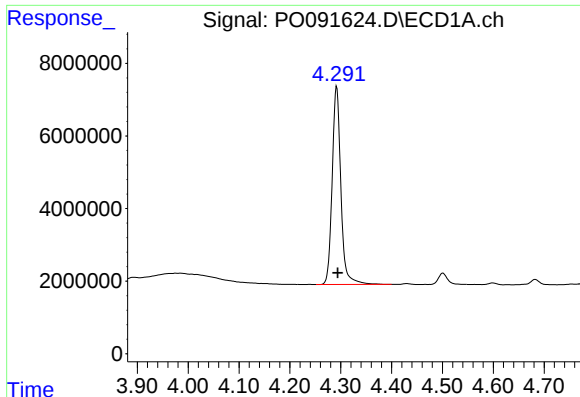
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122722\
Data File : PO091624.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2022 10:35
Operator : YP/AJ
Sample : N6072-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 21:11:57 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 22 03:53:05 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

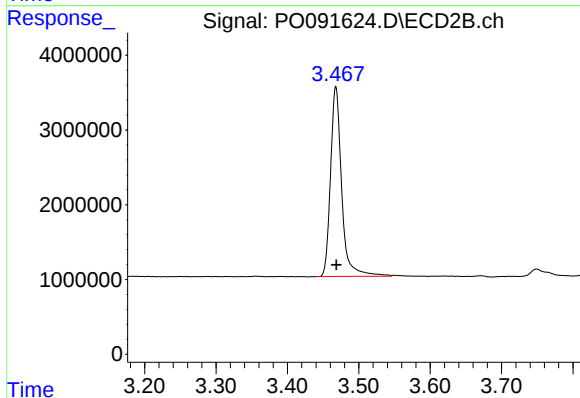




#1 Tetrachloro-m-xylene

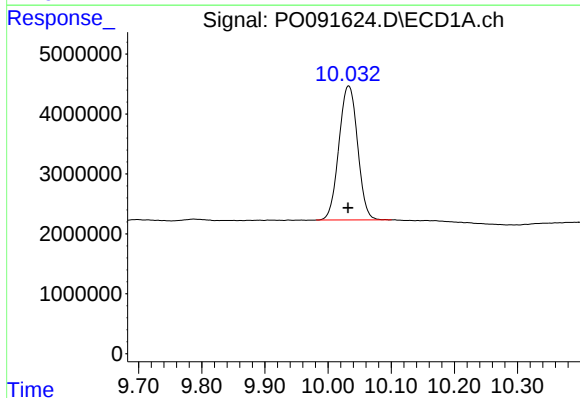
R.T.: 4.292 min
Delta R.T.: -0.002 min
Response: 64833254
Conc: 23.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



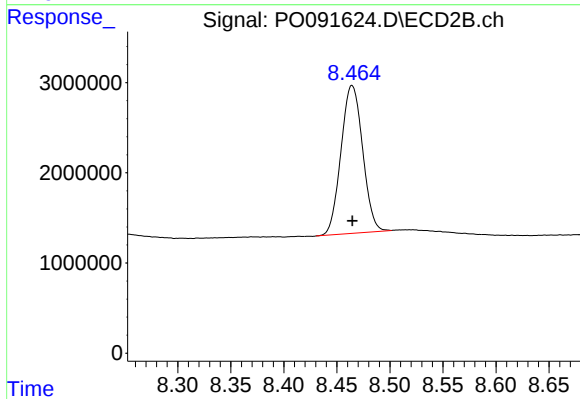
#1 Tetrachloro-m-xylene

R.T.: 3.468 min
Delta R.T.: 0.000 min
Response: 27605205
Conc: 27.22 ng/ml



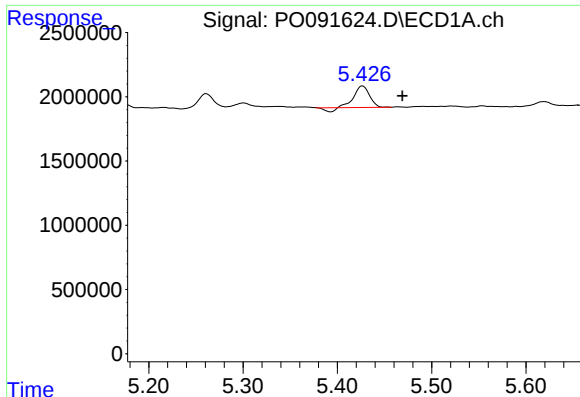
#2 Decachlorobiphenyl

R.T.: 10.033 min
Delta R.T.: 0.001 min
Response: 45974972
Conc: 24.43 ng/ml



#2 Decachlorobiphenyl

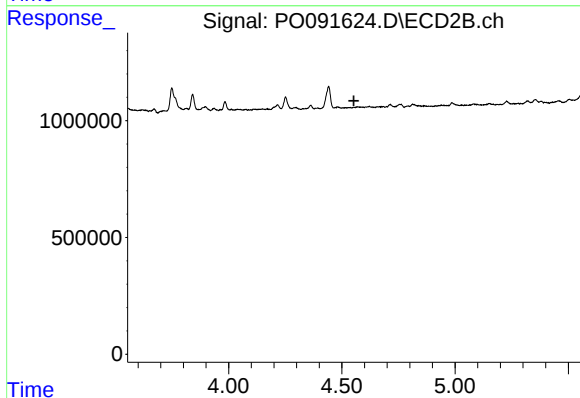
R.T.: 8.464 min
Delta R.T.: 0.000 min
Response: 23270708
Conc: 26.67 ng/ml



#3 AR-1016-1

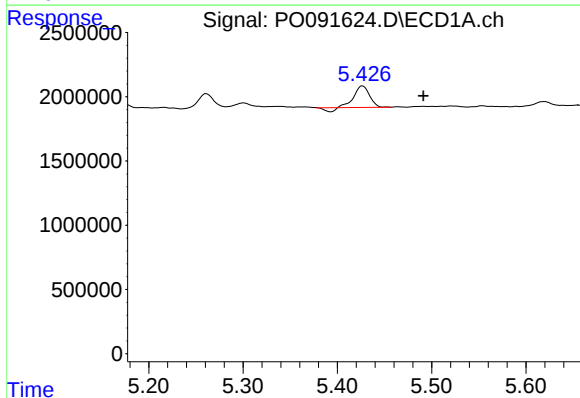
R.T.: 5.427 min
Delta R.T.: -0.042 min
Response: 1782674
Conc: 19.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



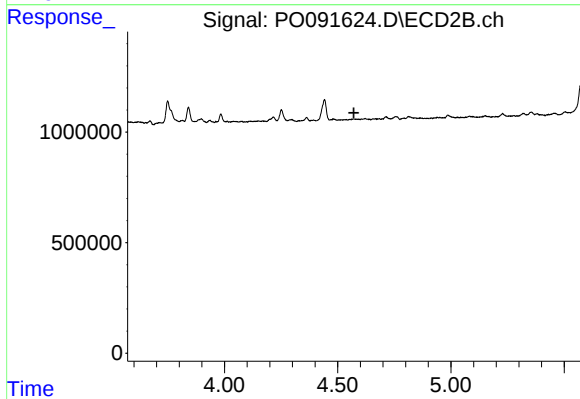
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.553 min
Response: 0
Conc: N.D.



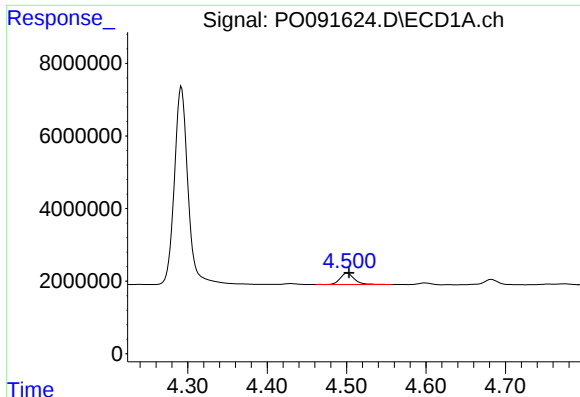
#4 AR-1016-2

R.T.: 5.427 min
Delta R.T.: -0.064 min
Response: 1782674
Conc: 13.82 ng/ml



#4 AR-1016-2

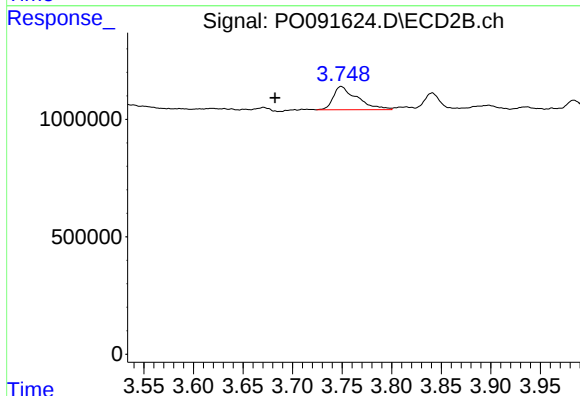
R.T.: 0.000 min
Exp R.T. : 4.571 min
Response: 0
Conc: N.D.



#8 AR-1221-1

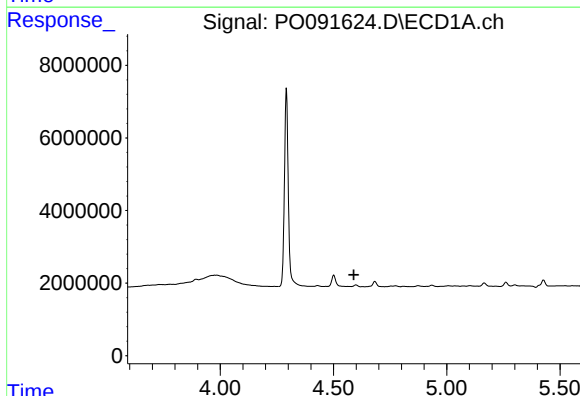
R.T.: 4.501 min
Delta R.T.: -0.002 min
Response: 3901998
Conc: 114.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



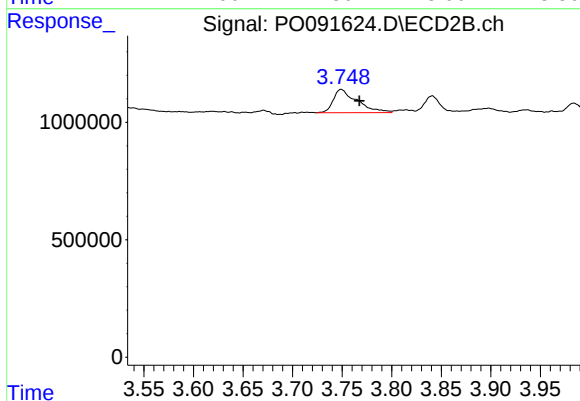
#8 AR-1221-1

R.T.: 3.749 min
Delta R.T.: 0.067 min
Response: 1660073
Conc: 130.14 ng/ml



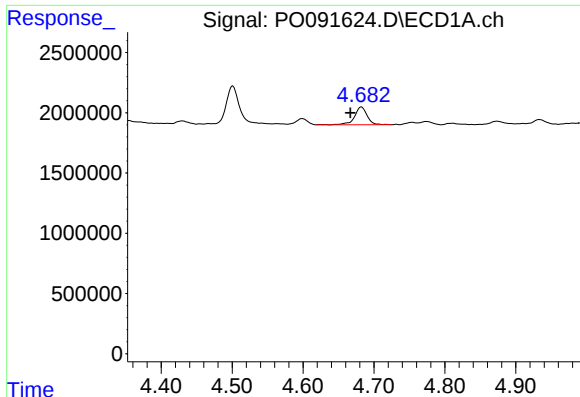
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.590 min
Response: 0
Conc: N.D.



#9 AR-1221-2

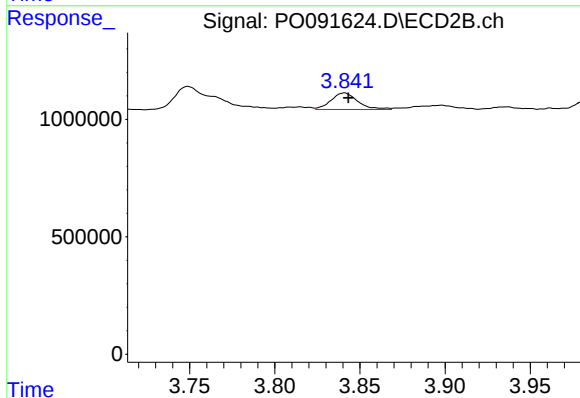
R.T.: 3.749 min
Delta R.T.: -0.018 min
Response: 1660073
Conc: 170.96 ng/ml



#10 AR-1221-3

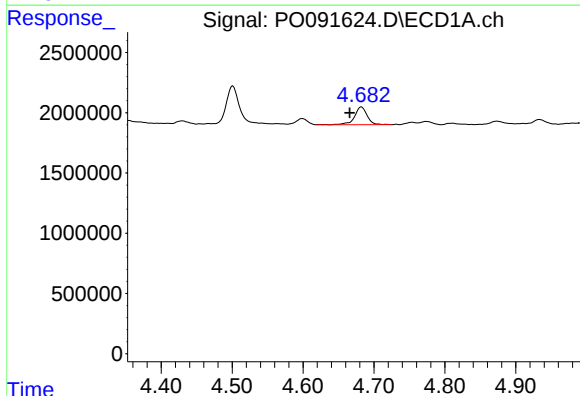
R.T.: 4.682 min
Delta R.T.: 0.016 min
Response: 1830260
Conc: 23.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



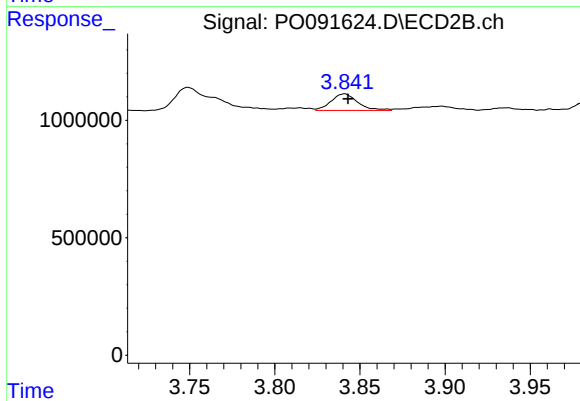
#10 AR-1221-3

R.T.: 3.841 min
Delta R.T.: -0.002 min
Response: 775167
Conc: 25.64 ng/ml



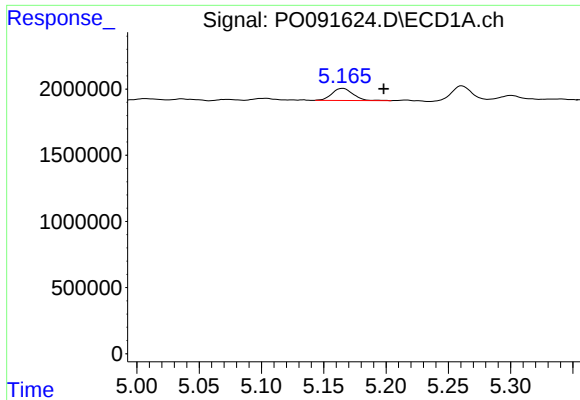
#11 AR-1232-1

R.T.: 4.682 min
Delta R.T.: 0.016 min
Response: 1830260
Conc: 30.45 ng/ml



#11 AR-1232-1

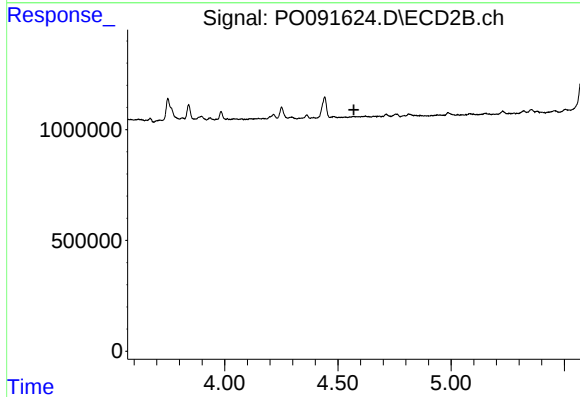
R.T.: 3.841 min
Delta R.T.: -0.002 min
Response: 775167
Conc: 32.90 ng/ml



#12 AR-1232-2

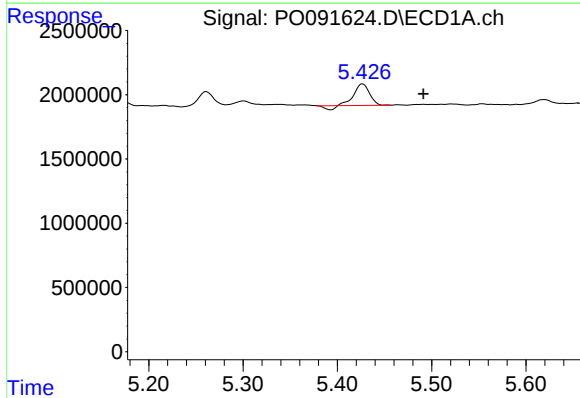
R.T.: 5.165 min
Delta R.T.: -0.033 min
Response: 1076327
Conc: 29.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



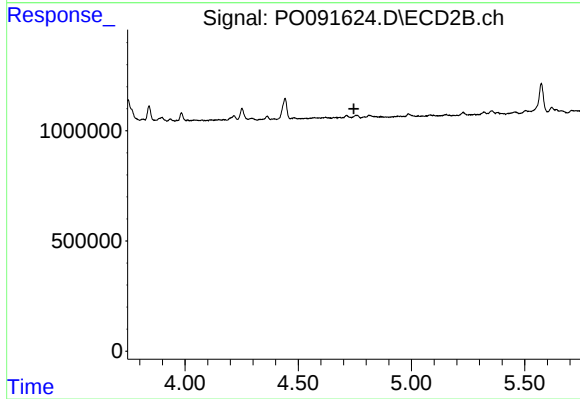
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.571 min
Response: 0
Conc: N.D.



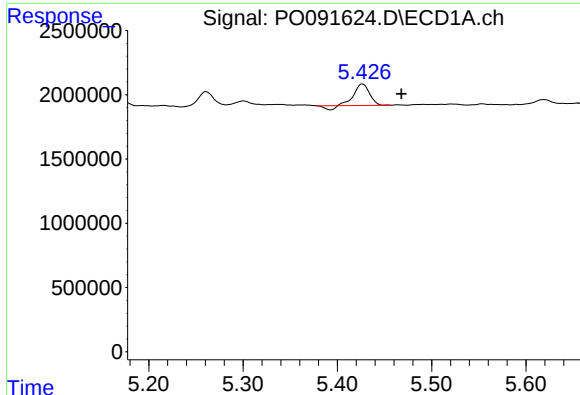
#13 AR-1232-3

R.T.: 5.427 min
Delta R.T.: -0.064 min
Response: 1782674
Conc: 28.87 ng/ml



#13 AR-1232-3

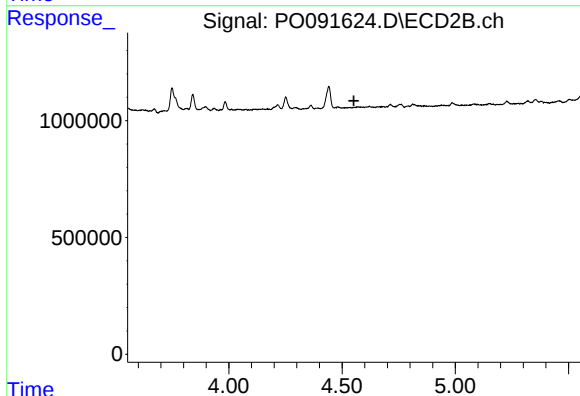
R.T.: 0.000 min
Exp R.T. : 4.746 min
Response: 0
Conc: N.D.



#16 AR-1242-1

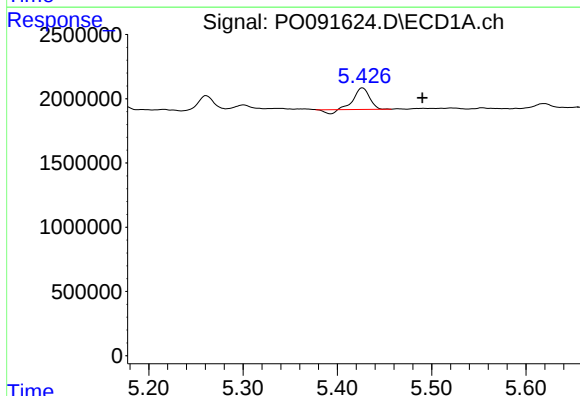
R.T.: 5.427 min
Delta R.T.: -0.041 min
Response: 1782674
Conc: 24.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



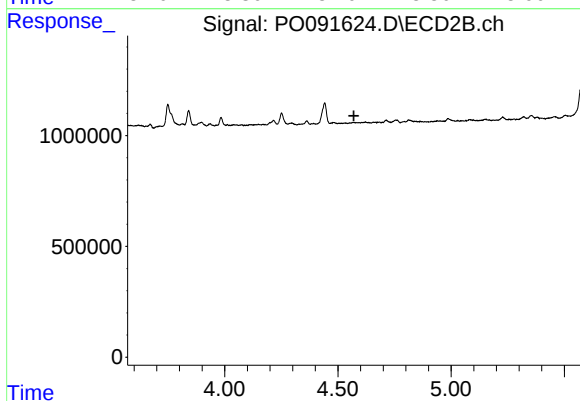
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.552 min
Response: 0
Conc: N.D.



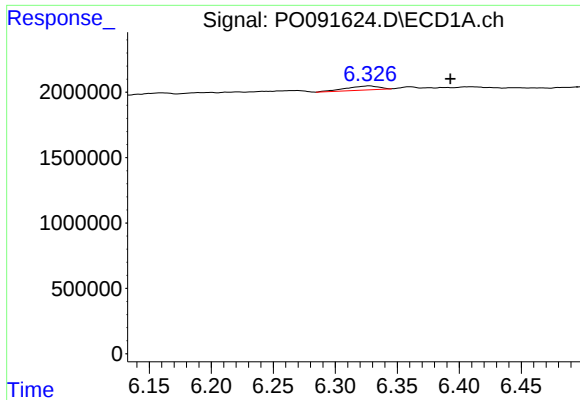
#17 AR-1242-2

R.T.: 5.427 min
Delta R.T.: -0.063 min
Response: 1782674
Conc: 17.21 ng/ml



#17 AR-1242-2

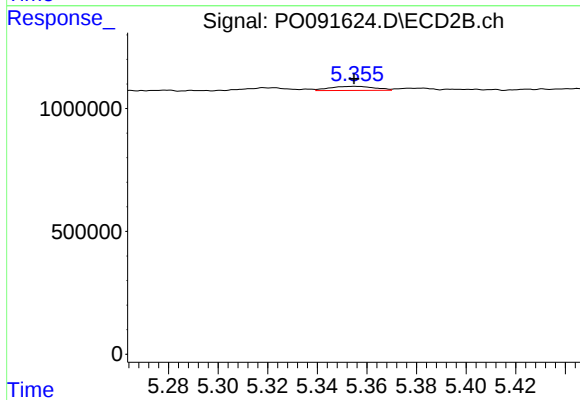
R.T.: 0.000 min
Exp R.T. : 4.571 min
Response: 0
Conc: N.D.



#20 AR-1242-5

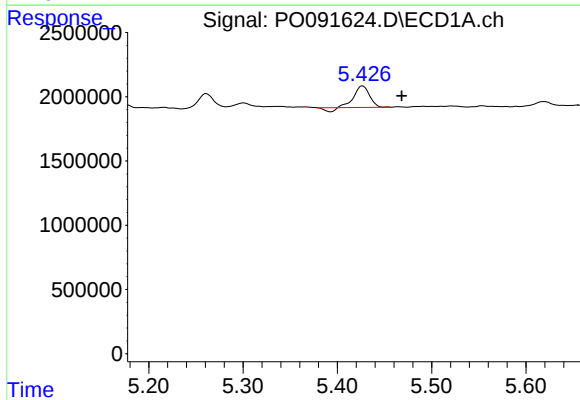
R.T.: 6.328 min
Delta R.T.: -0.065 min
Response: 577002
Conc: 11.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



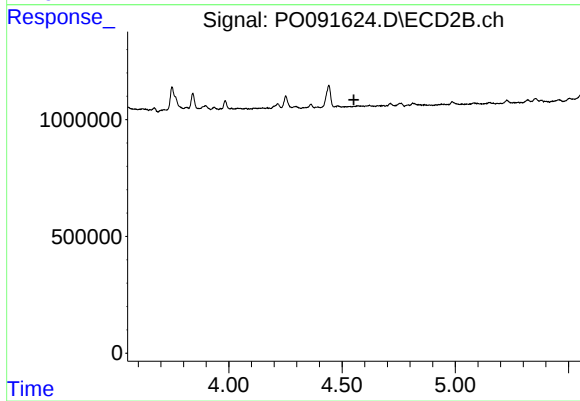
#20 AR-1242-5

R.T.: 5.355 min
Delta R.T.: 0.000 min
Response: 210987
Conc: 7.89 ng/ml



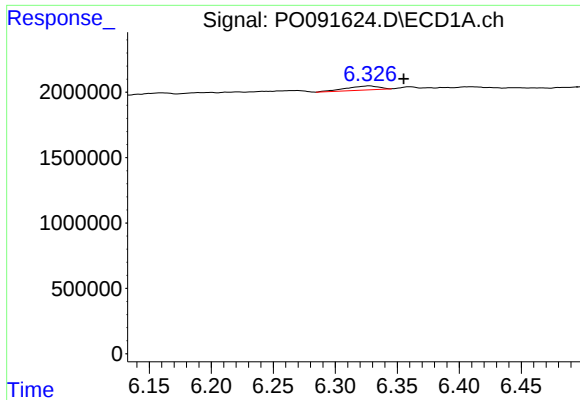
#21 AR-1248-1

R.T.: 5.427 min
Delta R.T.: -0.042 min
Response: 1782674
Conc: 29.64 ng/ml



#21 AR-1248-1

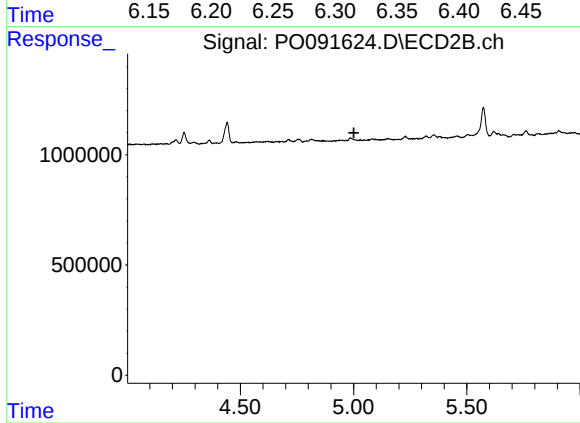
R.T.: 0.000 min
Exp R.T.: 4.552 min
Response: 0
Conc: N.D.



#24 AR-1248-4

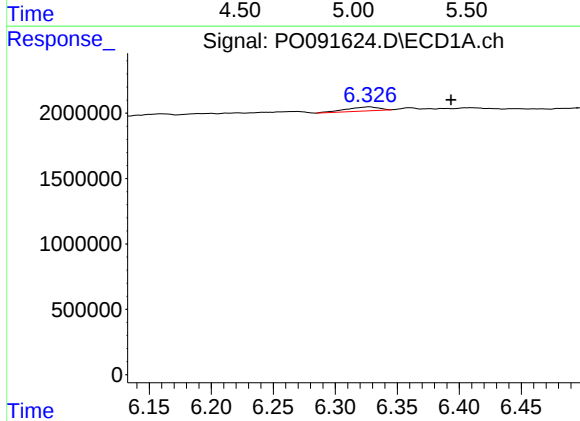
R.T.: 6.328 min
Delta R.T.: -0.028 min
Response: 577002
Conc: 6.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



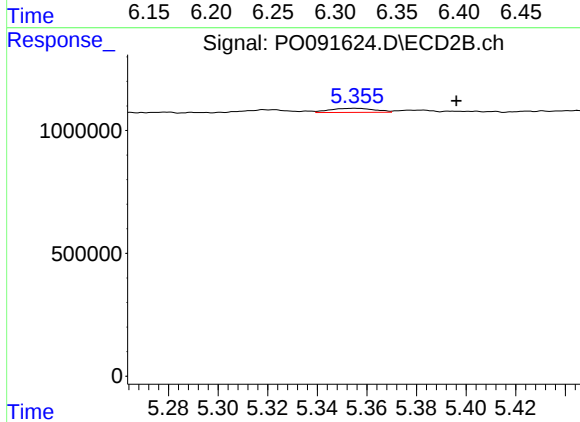
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.002 min
Response: 0
Conc: N.D.



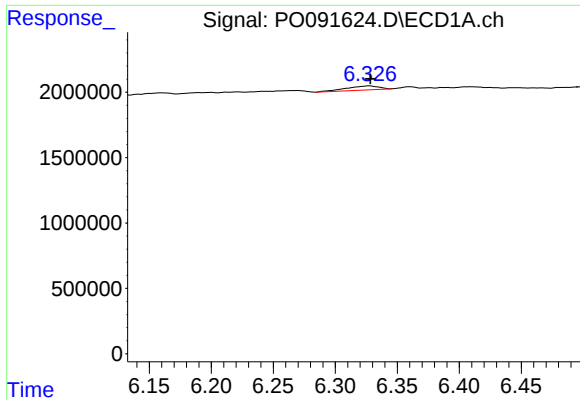
#25 AR-1248-5

R.T.: 6.328 min
Delta R.T.: -0.066 min
Response: 577002
Conc: 6.27 ng/ml



#25 AR-1248-5

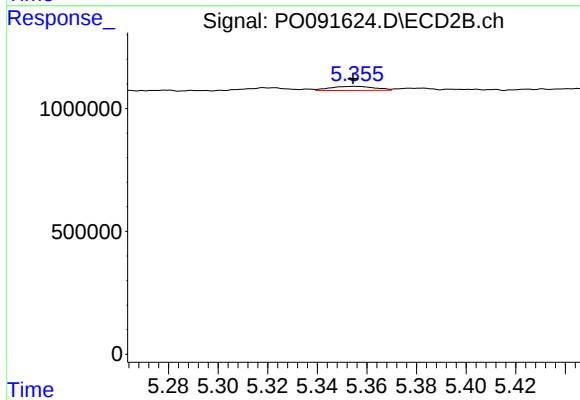
R.T.: 5.355 min
Delta R.T.: -0.041 min
Response: 210987
Conc: 6.19 ng/ml



#26 AR-1254-1

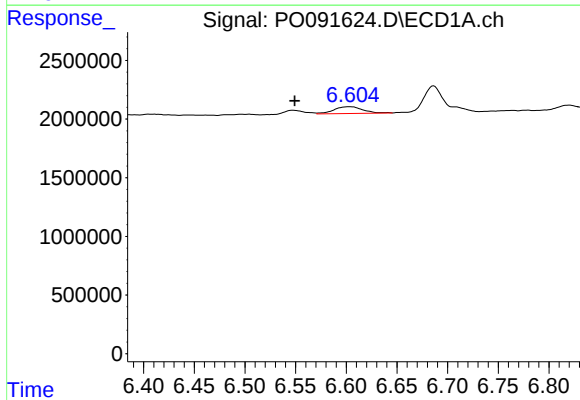
R.T.: 6.328 min
Delta R.T.: 0.000 min
Response: 577002
Conc: 5.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



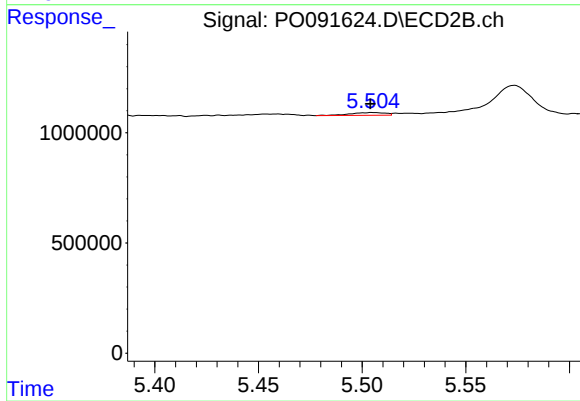
#26 AR-1254-1

R.T.: 5.355 min
Delta R.T.: 0.000 min
Response: 210987
Conc: 3.84 ng/ml



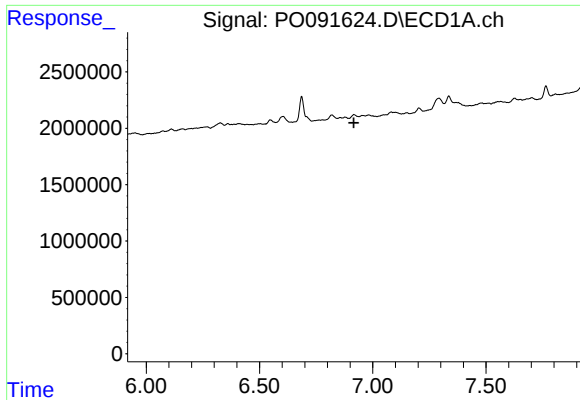
#27 AR-1254-2

R.T.: 6.604 min
Delta R.T.: 0.055 min
Response: 1144306
Conc: 7.64 ng/ml



#27 AR-1254-2

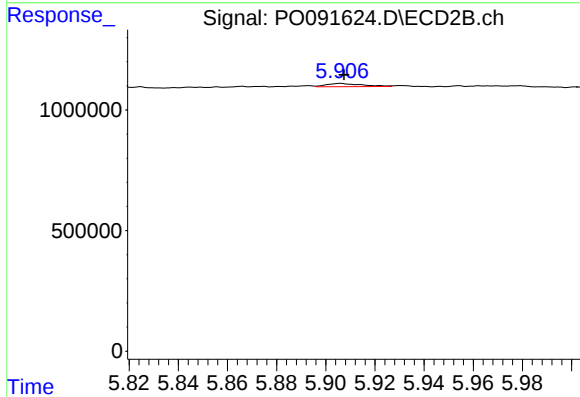
R.T.: 5.505 min
Delta R.T.: 0.000 min
Response: 141489
Conc: 2.82 ng/ml



#28 AR-1254-3

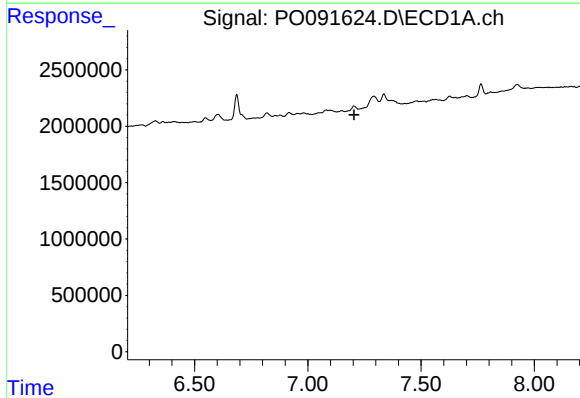
R.T.: 0.000 min
Exp R.T.: 6.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



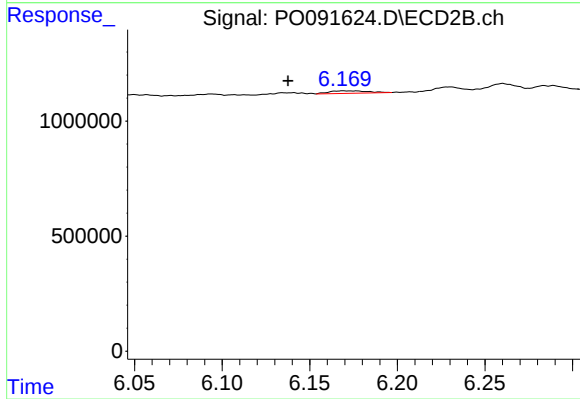
#28 AR-1254-3

R.T.: 5.906 min
Delta R.T.: -0.001 min
Response: 134487
Conc: 1.77 ng/ml



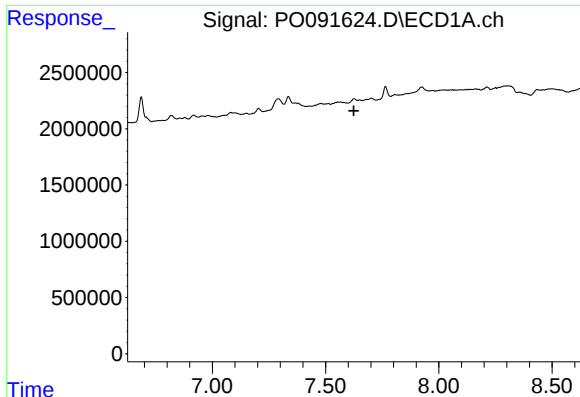
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.204 min
Response: 0
Conc: N.D.



#29 AR-1254-4

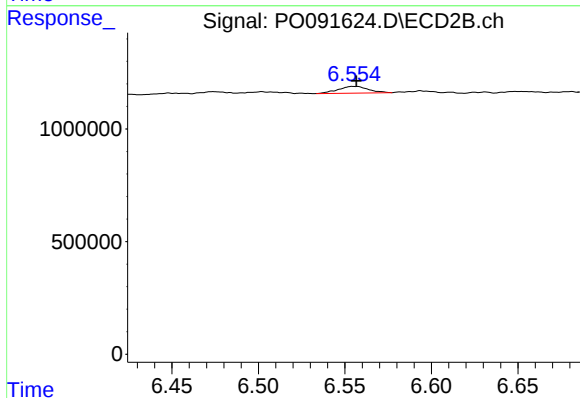
R.T.: 6.169 min
Delta R.T.: 0.032 min
Response: 173477
Conc: 3.71 ng/ml



#30 AR-1254-5

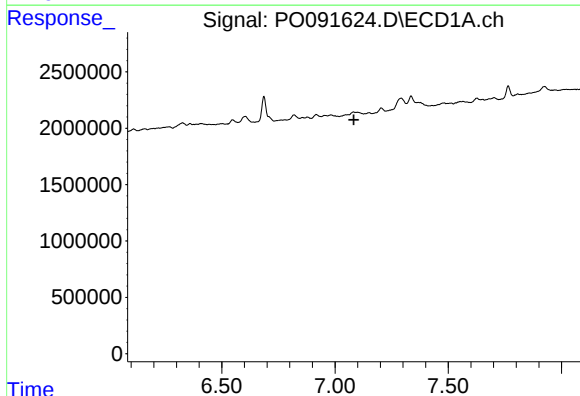
R.T.: 0.000 min
Exp R.T.: 7.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



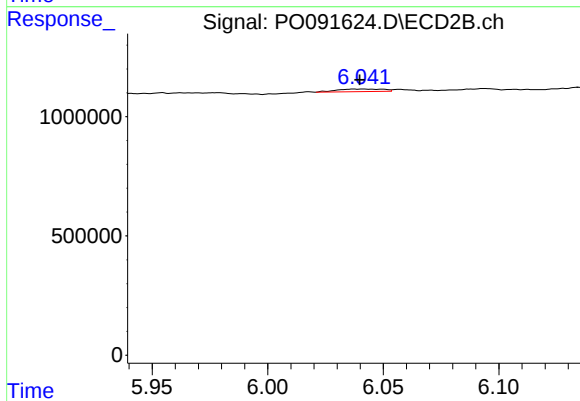
#30 AR-1254-5

R.T.: 6.555 min
Delta R.T.: -0.002 min
Response: 364981
Conc: 5.21 ng/ml



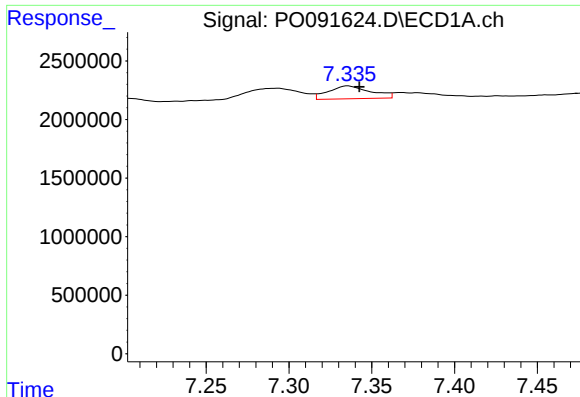
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.083 min
Response: 0
Conc: N.D.



#31 AR-1260-1

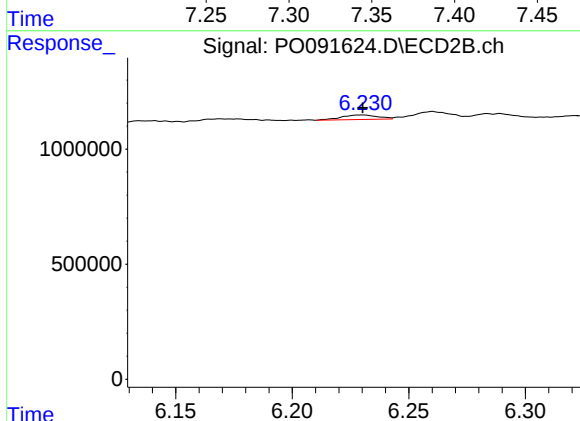
R.T.: 6.041 min
Delta R.T.: 0.001 min
Response: 156704
Conc: 2.97 ng/ml



#32 AR-1260-2

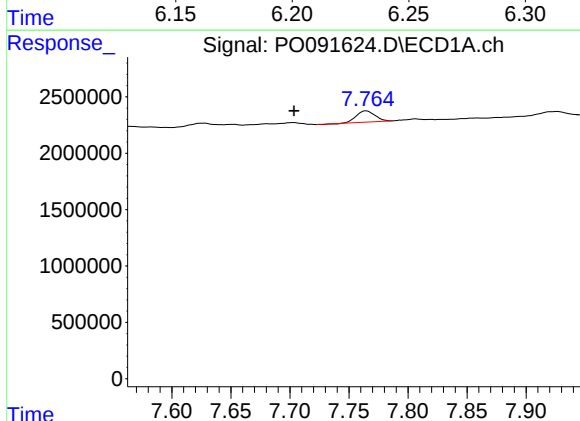
R.T.: 7.336 min
Delta R.T.: -0.007 min
Response: 1932866
Conc: 14.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



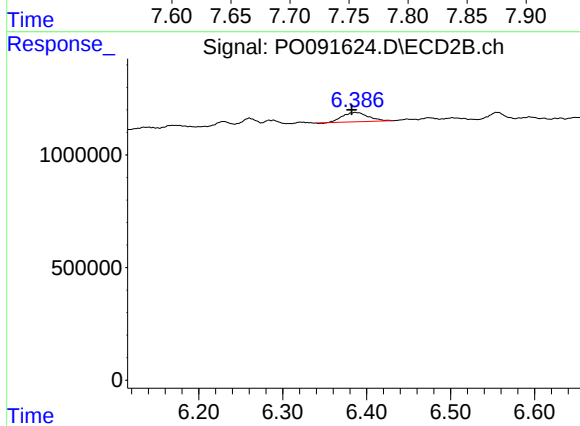
#32 AR-1260-2

R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 211767
Conc: 3.31 ng/ml



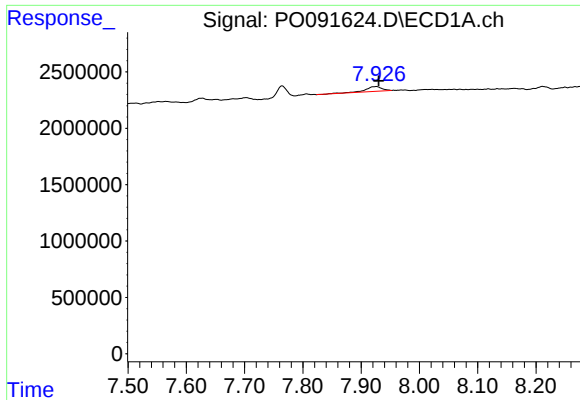
#33 AR-1260-3

R.T.: 7.765 min
Delta R.T.: 0.061 min
Response: 1099259
Conc: 13.46 ng/ml



#33 AR-1260-3

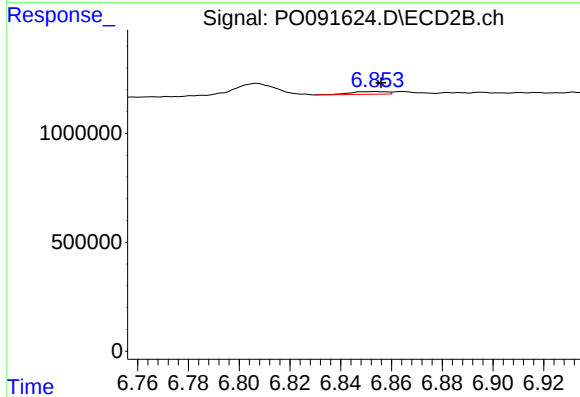
R.T.: 6.386 min
Delta R.T.: 0.004 min
Response: 881442
Conc: 13.20 ng/ml



#34 AR-1260-4

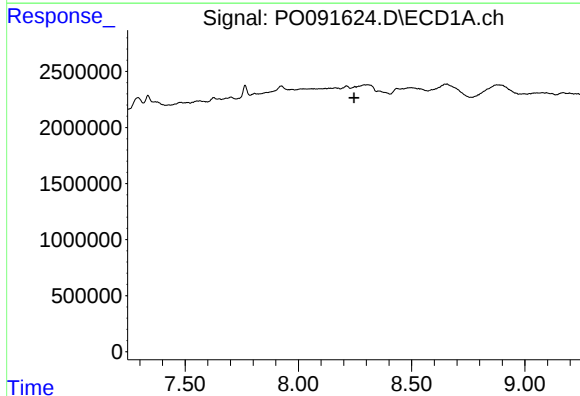
R.T.: 7.927 min
Delta R.T.: -0.003 min
Response: 838892
Conc: 8.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



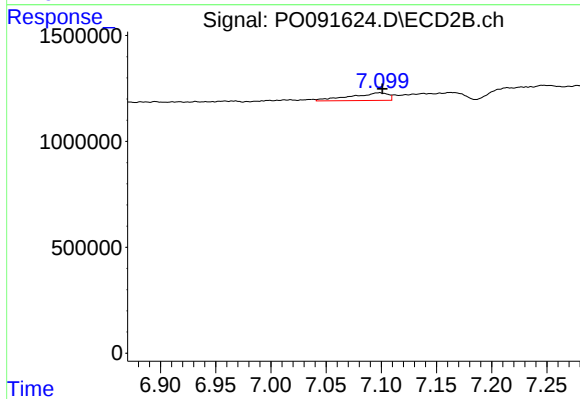
#34 AR-1260-4

R.T.: 6.854 min
Delta R.T.: -0.002 min
Response: 124651
Conc: 2.94 ng/ml



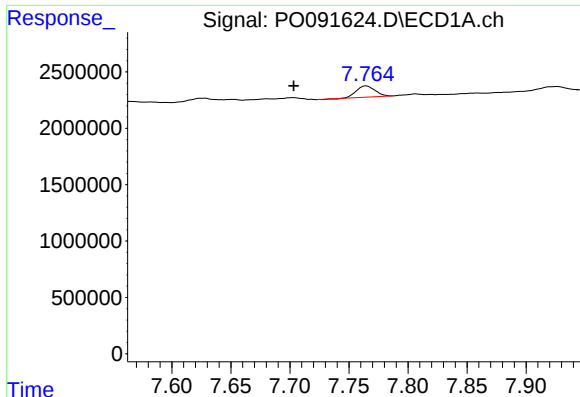
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.246 min
Response: 0
Conc: N.D.



#35 AR-1260-5

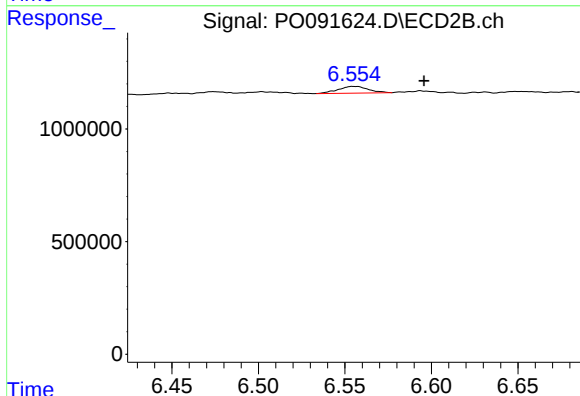
R.T.: 7.099 min
Delta R.T.: -0.002 min
Response: 857068
Conc: 8.82 ng/ml



#36 AR-1262-1

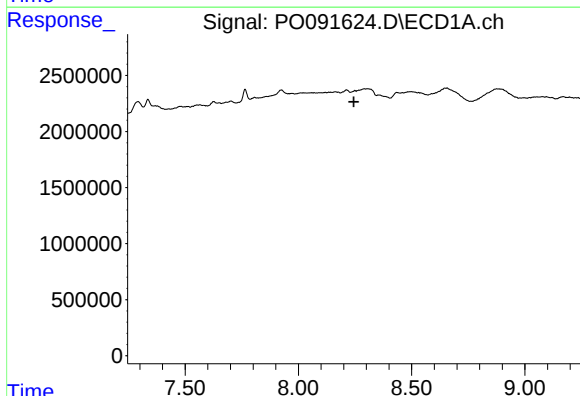
R.T.: 7.765 min
Delta R.T.: 0.061 min
Response: 1099259
Conc: 7.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



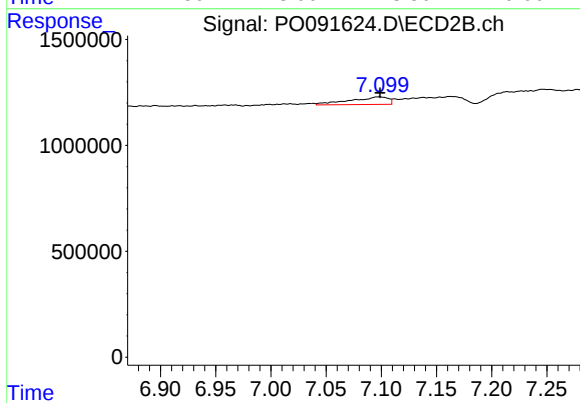
#36 AR-1262-1

R.T.: 6.555 min
Delta R.T.: -0.041 min
Response: 364981
Conc: 5.02 ng/ml



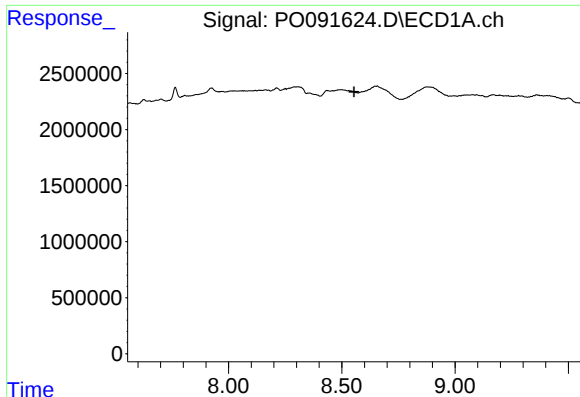
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.244 min
Response: 0
Conc: N.D.



#37 AR-1262-2

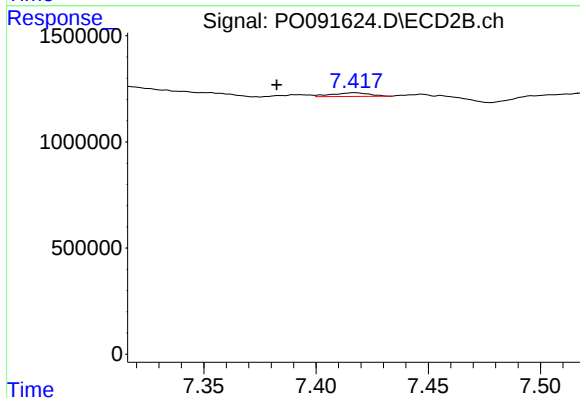
R.T.: 7.099 min
Delta R.T.: 0.000 min
Response: 857068
Conc: 7.03 ng/ml



#38 AR-1262-3

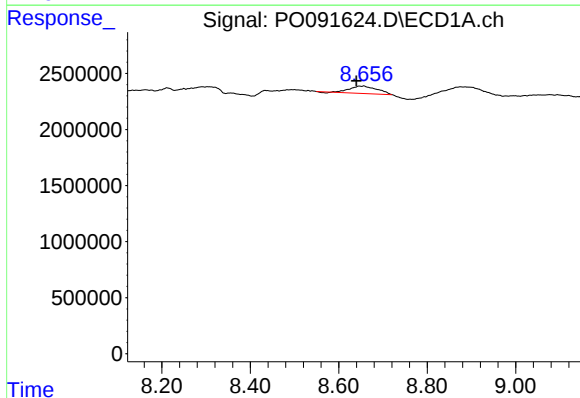
R.T.: 0.000 min
Exp R.T.: 8.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



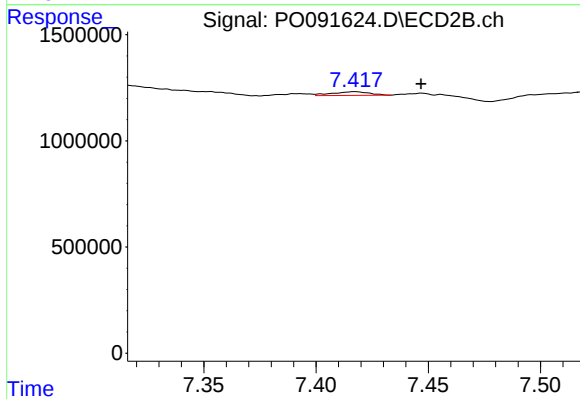
#38 AR-1262-3

R.T.: 7.417 min
Delta R.T.: 0.035 min
Response: 205431
Conc: 4.15 ng/ml



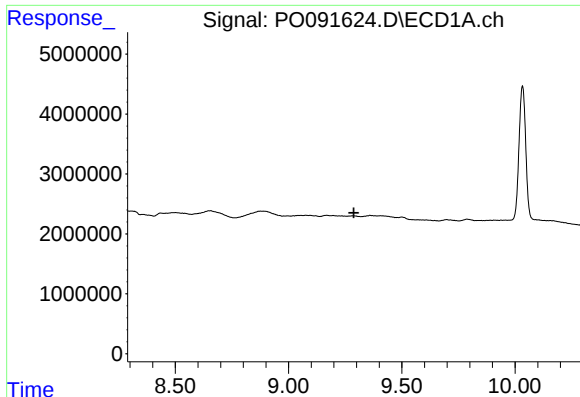
#39 AR-1262-4

R.T.: 8.657 min
Delta R.T.: 0.017 min
Response: 2780905
Conc: 30.88 ng/ml



#39 AR-1262-4

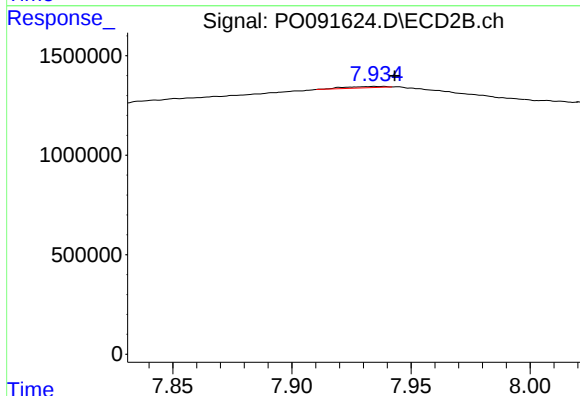
R.T.: 7.417 min
Delta R.T.: -0.029 min
Response: 205431
Conc: 2.27 ng/ml



#40 AR-1262-5

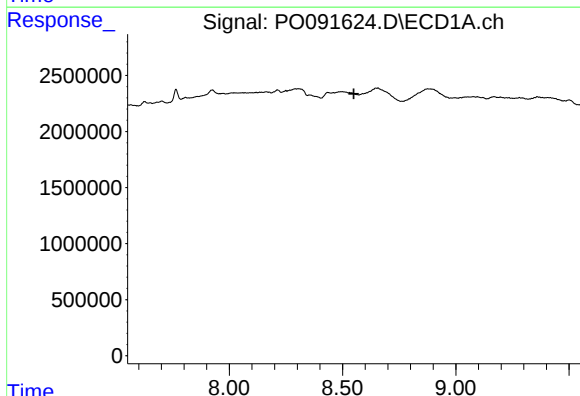
R.T.: 0.000 min
Exp R.T.: 9.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



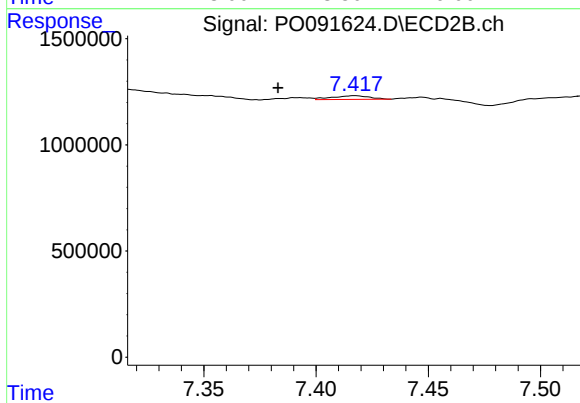
#40 AR-1262-5

R.T.: 7.935 min
Delta R.T.: -0.008 min
Response: 80652
Conc: 1.88 ng/ml



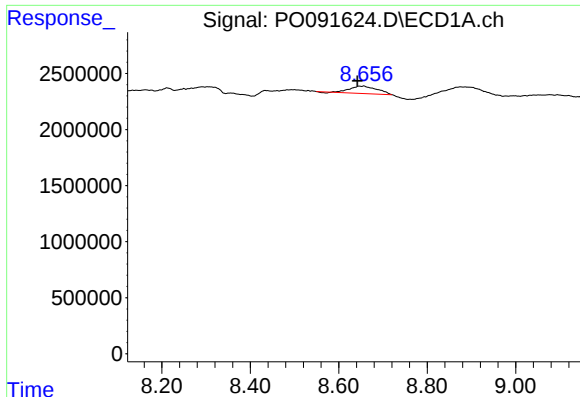
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.550 min
Response: 0
Conc: N.D.



#41 AR-1268-1

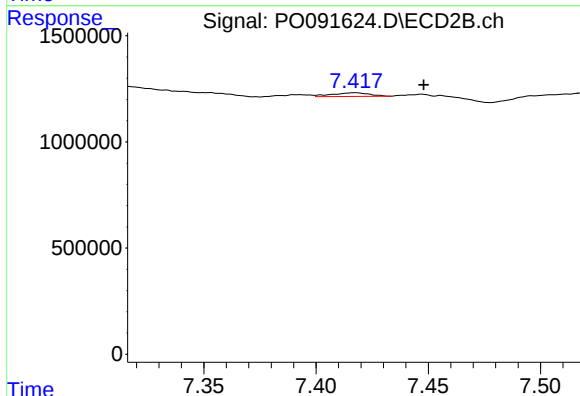
R.T.: 7.417 min
Delta R.T.: 0.034 min
Response: 205431
Conc: 1.47 ng/ml



#42 AR-1268-2

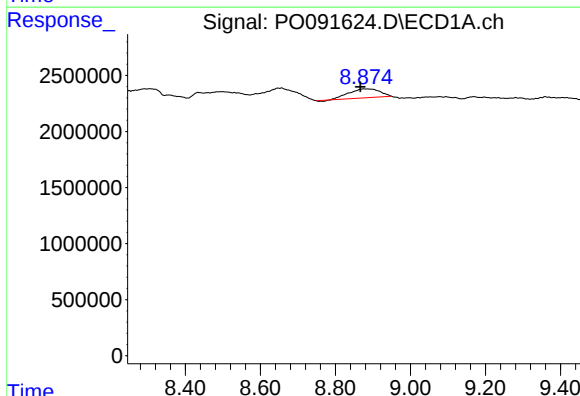
R.T.: 8.657 min
Delta R.T.: 0.015 min
Response: 2780905
Conc: 10.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



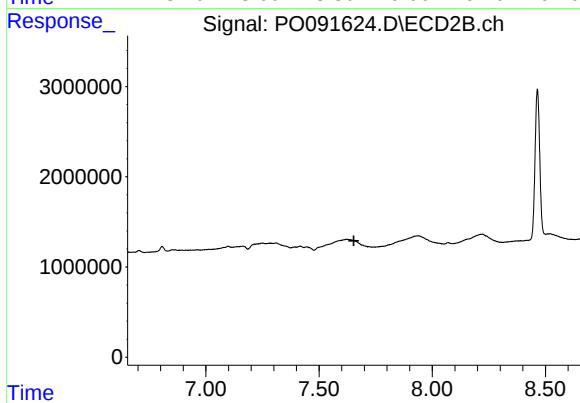
#42 AR-1268-2

R.T.: 7.417 min
Delta R.T.: -0.031 min
Response: 205431
Conc: 1.62 ng/ml



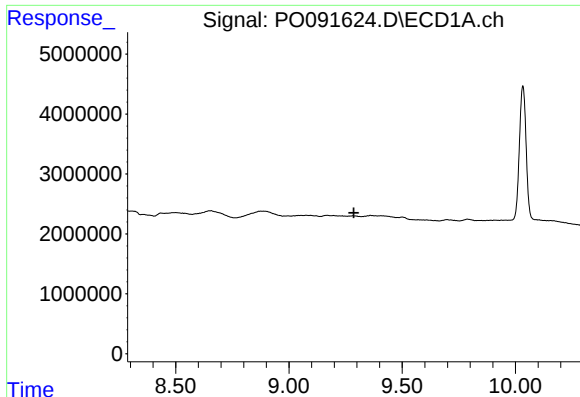
#43 AR-1268-3

R.T.: 8.875 min
Delta R.T.: 0.009 min
Response: 4516651
Conc: 19.72 ng/ml



#43 AR-1268-3

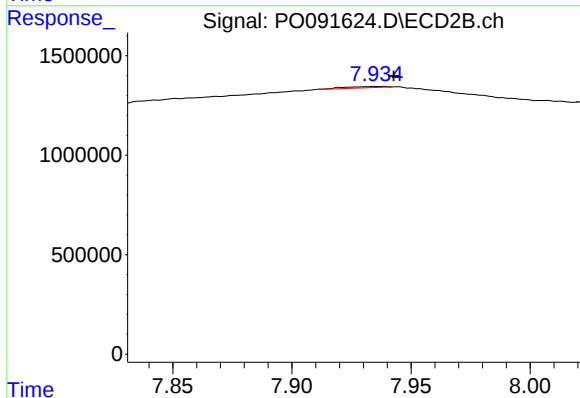
R.T.: 0.000 min
Exp R.T. : 7.654 min
Response: 0
Conc: N.D.



#44 AR-1268-4

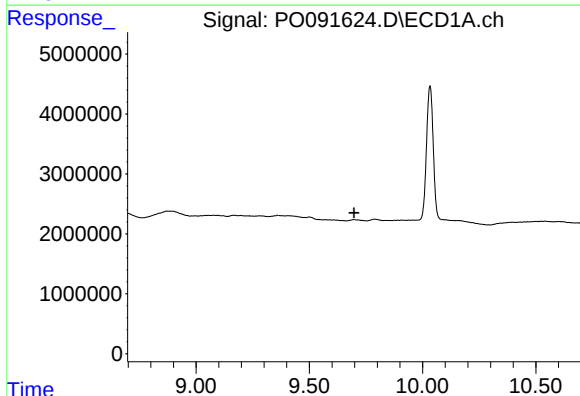
R.T.: 0.000 min
Exp R.T.: 9.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



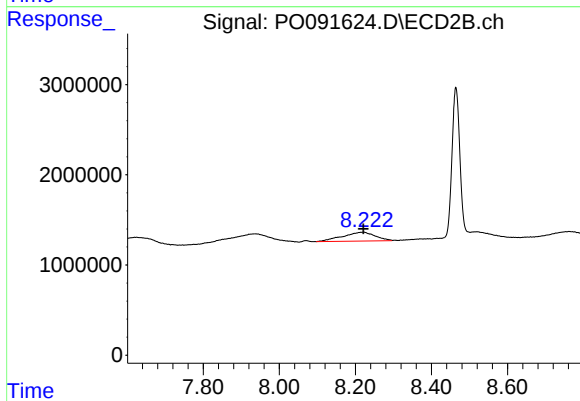
#44 AR-1268-4

R.T.: 7.935 min
Delta R.T.: -0.008 min
Response: 80652
Conc: 1.77 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.697 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.222 min
Delta R.T.: 0.001 min
Response: 5829320
Conc: 17.93 ng/ml