

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0121222\
 Data File : P0091274.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2022 00:42
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 02:27:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 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...	4.296	3.473	68956177	24042790	20.395	22.907
2)	SA Decachlor...	10.040	8.473	54411598	23140888	20.485	23.835
Target Compounds							
3)	L1 AR-1016-1	5.410f	4.570	1612148	189270	14.326	5.136 #
4)	L1 AR-1016-2	5.548f	4.570	886198	189270	5.451	3.673 #
5)	L1 AR-1016-3	5.548	0.000	886198	0	8.500	N.D. #
7)	L1 AR-1016-5	0.000	5.015	0	295720	N.D.	10.026 #
9)	L2 AR-1221-2	4.602	3.770	916559	334818	30.218	33.674
10)	L2 AR-1221-3	4.602f	0.000	916559	0	9.963	N.D. #
12)	L3 AR-1232-2	0.000	4.570	0	189270	N.D.	7.837 #
13)	L3 AR-1232-3	5.548f	0.000	886198	0	11.860	N.D. #
15)	L3 AR-1232-5	5.783	5.015	418027	295720	13.979	21.864 #
16)	L4 AR-1242-1	5.410f	4.570	1612148	189270	18.062	6.518 #
17)	L4 AR-1242-2	5.548f	4.570	886198	189270	6.980	4.695 #
18)	L4 AR-1242-3	5.548	0.000	886198	0	10.631	N.D. #
20)	L4 AR-1242-5	6.407	5.385	193449	387902	2.831	13.748 #
21)	L5 AR-1248-1	5.410f	4.570	1612148	189270	22.632	8.045 #
22)	L5 AR-1248-2	5.783	0.000	418027	0	3.943	N.D. #
24)	L5 AR-1248-4	6.386	5.015	125814	295720	1.029	7.411 #
25)	L5 AR-1248-5	6.407	5.385	193449	387902	1.687	10.822 #
26)	L6 AR-1254-1	6.335	5.385	1702519	387902	13.556	6.619 #
27)	L6 AR-1254-2	6.553	0.000	311220	0	1.651	N.D. #
28)	L6 AR-1254-3	6.918	0.000	1134524	0	6.053	N.D. #
29)	L6 AR-1254-4	7.220	6.213f	245116	208280	1.774	4.257 #
31)	L7 AR-1260-1	7.090	0.000	731133	0	4.766	N.D. #
32)	L7 AR-1260-2	7.368	6.213	827109	208280	4.739	3.050 #
33)	L7 AR-1260-3	0.000	6.390	0	316151	N.D.	4.820 #
34)	L7 AR-1260-4	7.934	0.000	263657	0	1.946	N.D. #
38)	L8 AR-1262-3	8.615f	0.000	96031	0	0.445	N.D. #
39)	L8 AR-1262-4	8.623	0.000	121560	0	1.221	N.D. #
41)	L9 AR-1268-1	8.615f	0.000	96031	0	0.261	N.D. #
42)	L9 AR-1268-2	8.623	0.000	121560	0	0.366	N.D. #

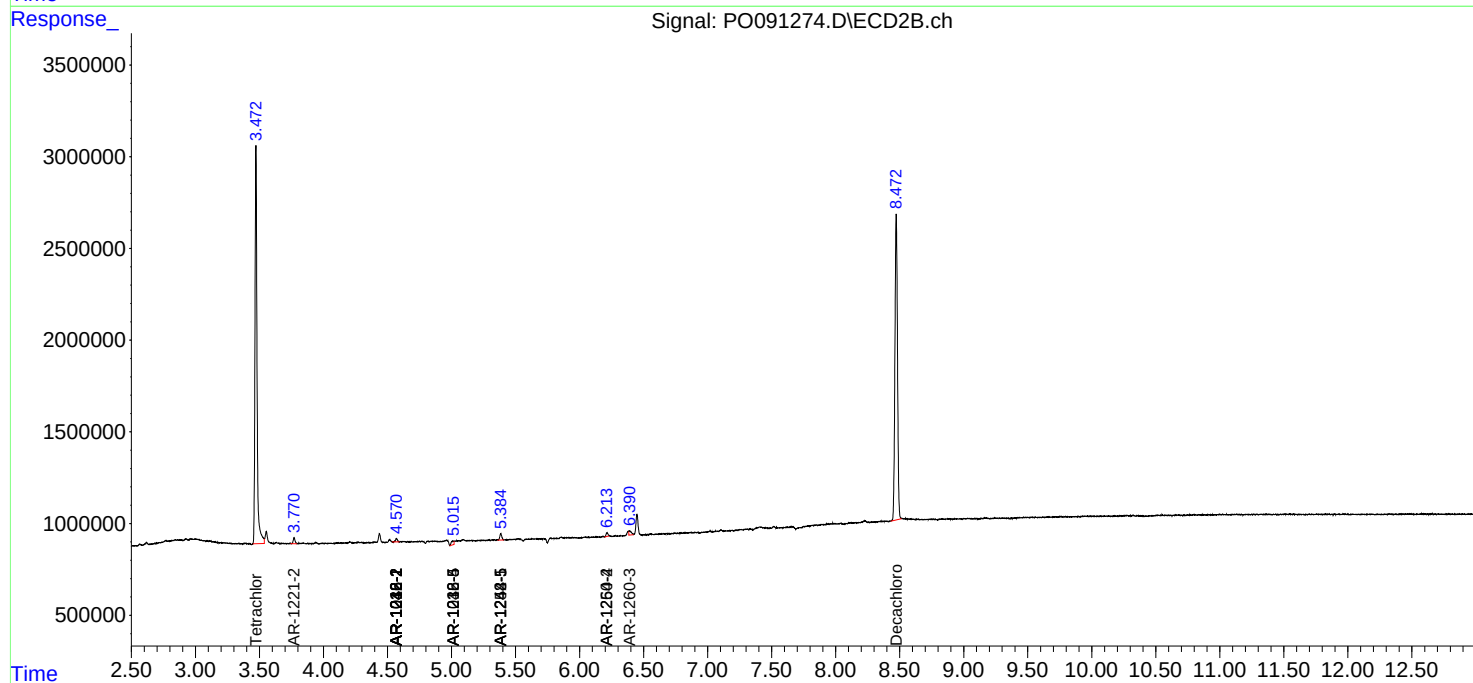
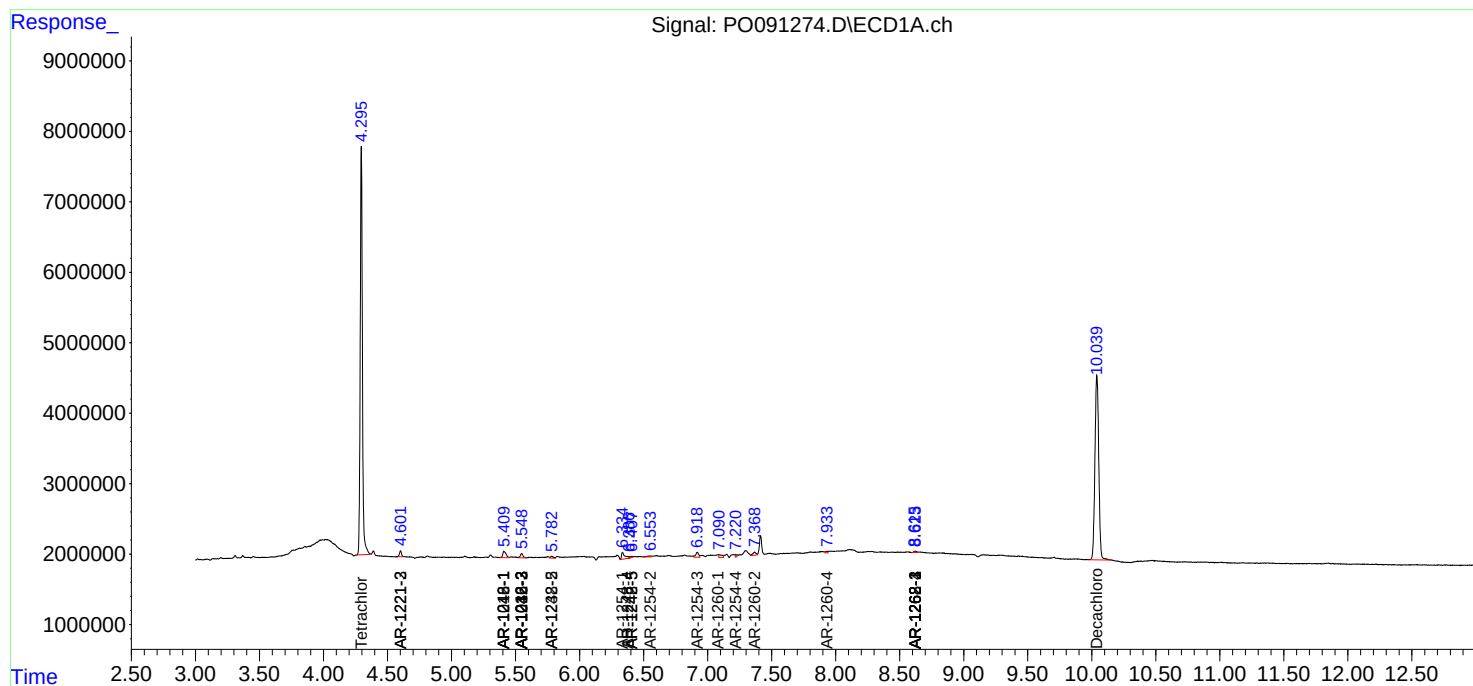
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

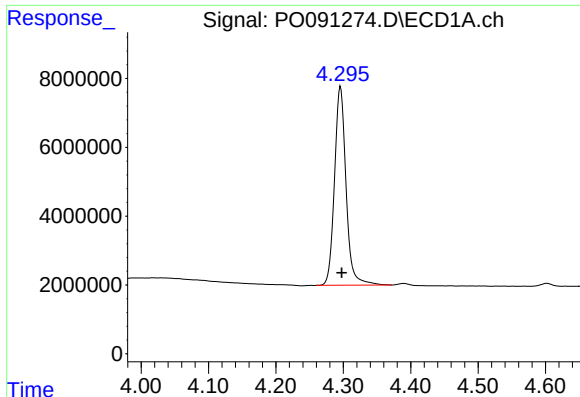
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121222\
Data File : PO091274.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2022 00:42
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 02:27:34 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 28 11:25:59 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

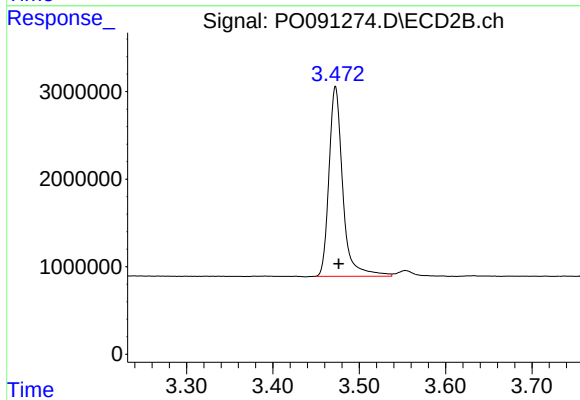




#1 Tetrachloro-m-xylene

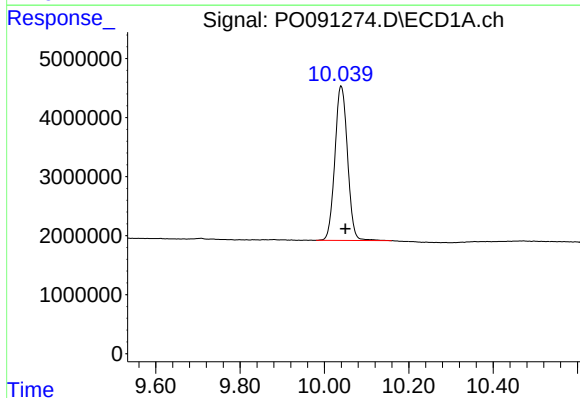
R.T.: 4.296 min
Delta R.T.: -0.002 min
Response: 68956177
Conc: 20.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



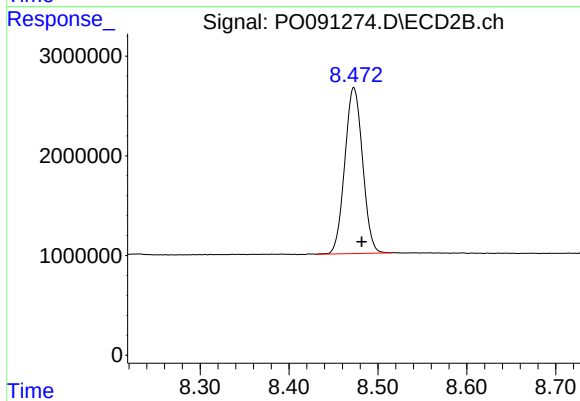
#1 Tetrachloro-m-xylene

R.T.: 3.473 min
Delta R.T.: -0.004 min
Response: 24042790
Conc: 22.91 ng/ml



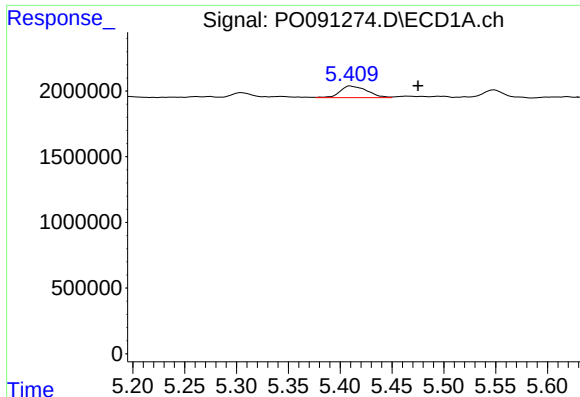
#2 Decachlorobiphenyl

R.T.: 10.040 min
Delta R.T.: -0.010 min
Response: 54411598
Conc: 20.48 ng/ml



#2 Decachlorobiphenyl

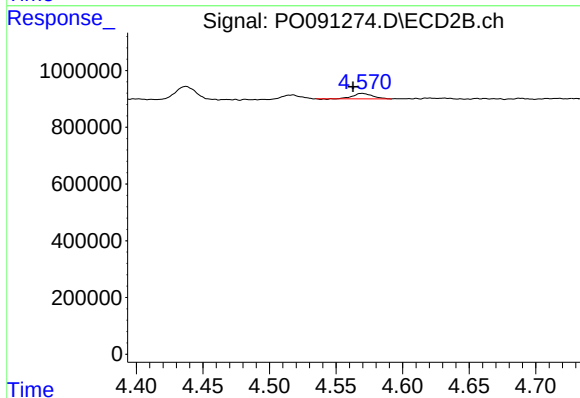
R.T.: 8.473 min
Delta R.T.: -0.009 min
Response: 23140888
Conc: 23.84 ng/ml



#3 AR-1016-1

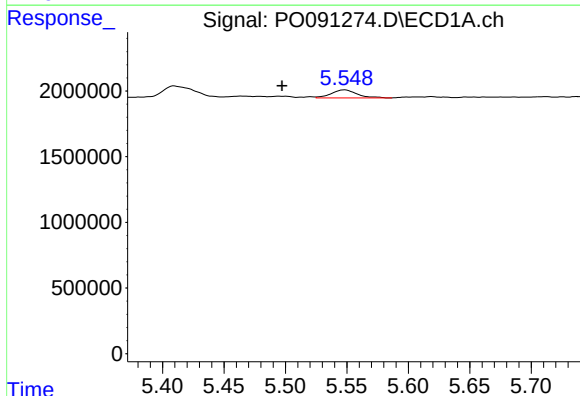
R.T.: 5.410 min
Delta R.T.: -0.066 min
Response: 1612148
Conc: 14.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



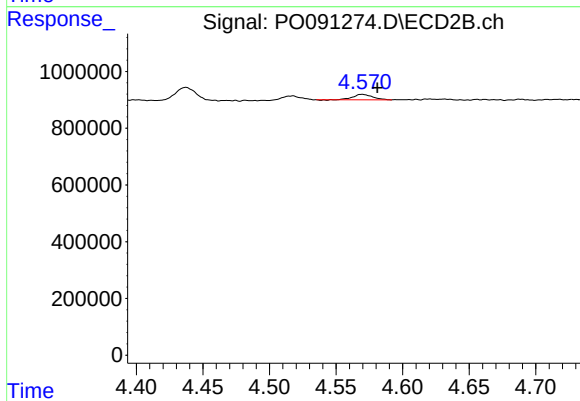
#3 AR-1016-1

R.T.: 4.570 min
Delta R.T.: 0.007 min
Response: 189270
Conc: 5.14 ng/ml



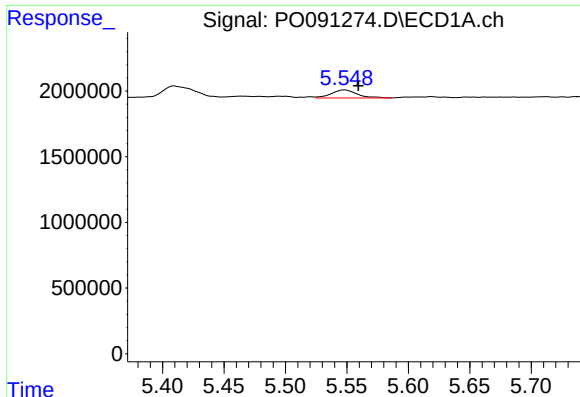
#4 AR-1016-2

R.T.: 5.548 min
Delta R.T.: 0.051 min
Response: 886198
Conc: 5.45 ng/ml



#4 AR-1016-2

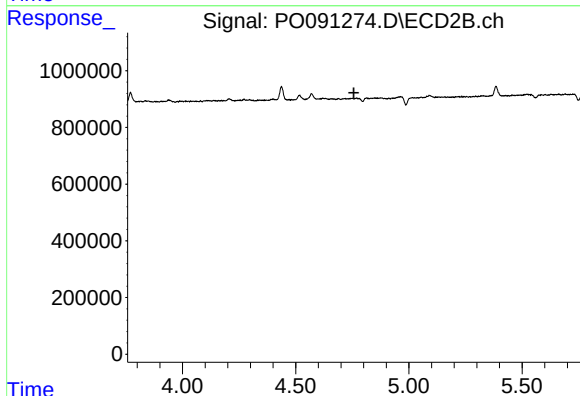
R.T.: 4.570 min
Delta R.T.: -0.011 min
Response: 189270
Conc: 3.67 ng/ml



#5 AR-1016-3

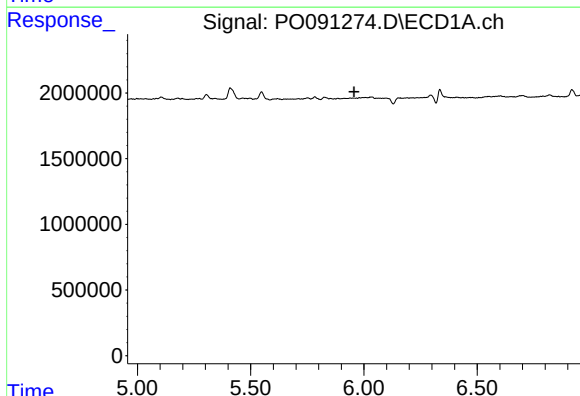
R.T.: 5.548 min
Delta R.T.: -0.011 min
Response: 886198
Conc: 8.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



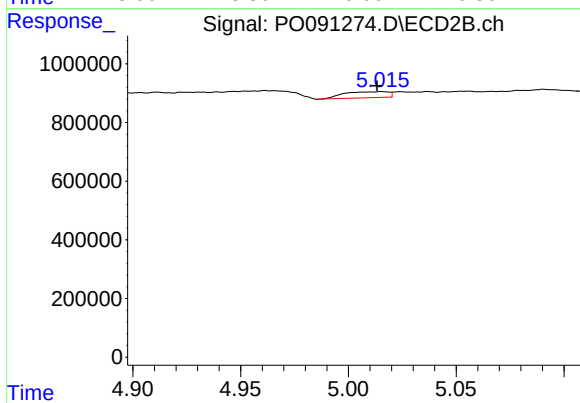
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.757 min
Response: 0
Conc: N.D.



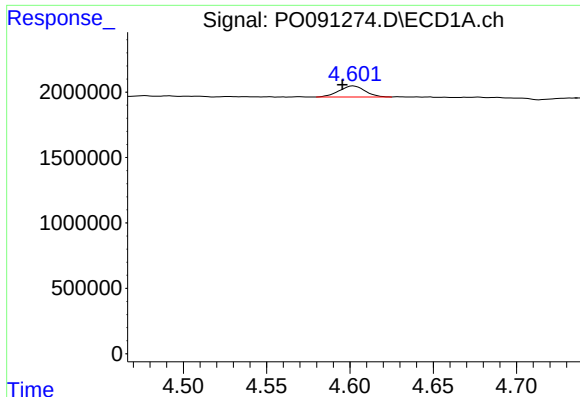
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.956 min
Response: 0
Conc: N.D.



#7 AR-1016-5

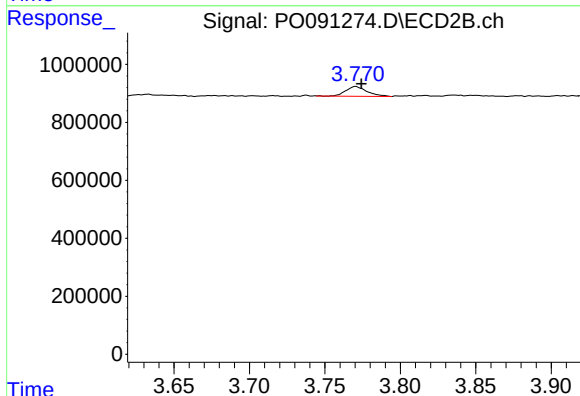
R.T.: 5.015 min
Delta R.T.: 0.002 min
Response: 295720
Conc: 10.03 ng/ml



#9 AR-1221-2

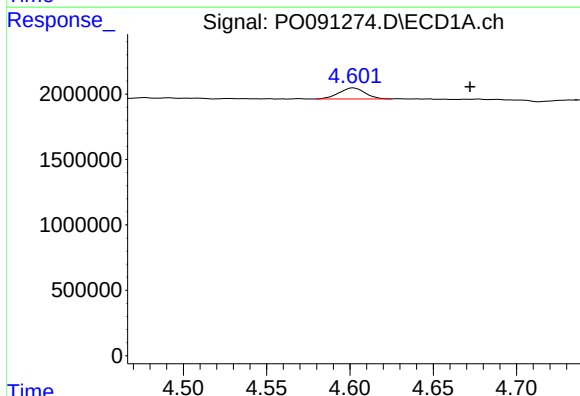
R.T.: 4.602 min
Delta R.T.: 0.007 min
Response: 916559
Conc: 30.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



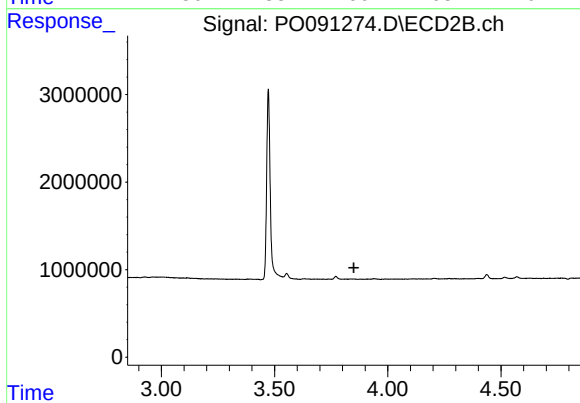
#9 AR-1221-2

R.T.: 3.770 min
Delta R.T.: -0.004 min
Response: 334818
Conc: 33.67 ng/ml



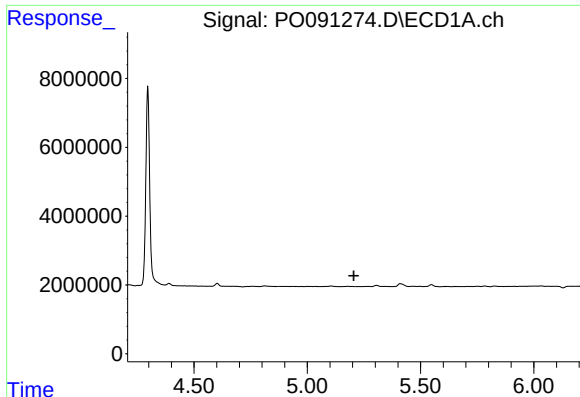
#10 AR-1221-3

R.T.: 4.602 min
Delta R.T.: -0.070 min
Response: 916559
Conc: 9.96 ng/ml



#10 AR-1221-3

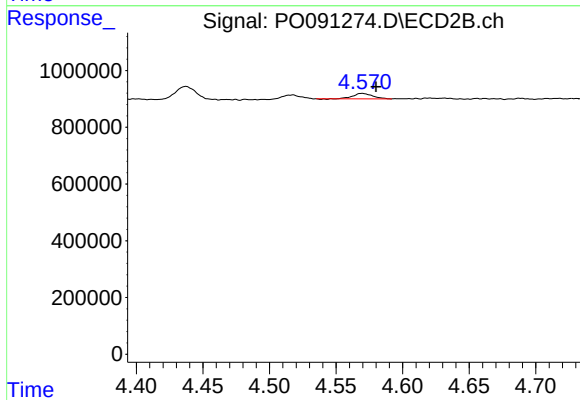
R.T.: 0.000 min
Exp R.T. : 3.851 min
Response: 0
Conc: N.D.



#12 AR-1232-2

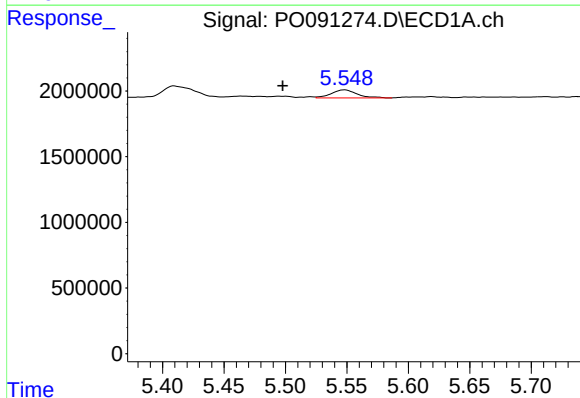
R.T.: 0.000 min
Exp R.T.: 5.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



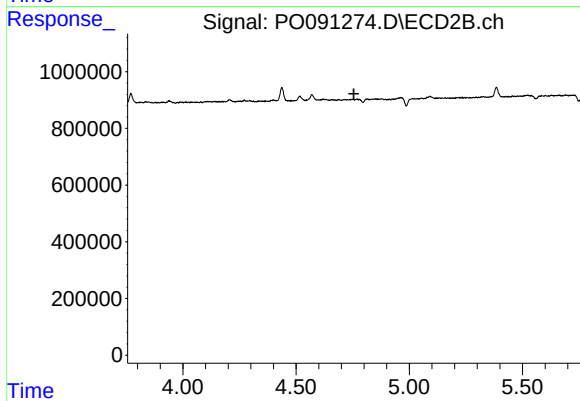
#12 AR-1232-2

R.T.: 4.570 min
Delta R.T.: -0.010 min
Response: 189270
Conc: 7.84 ng/ml



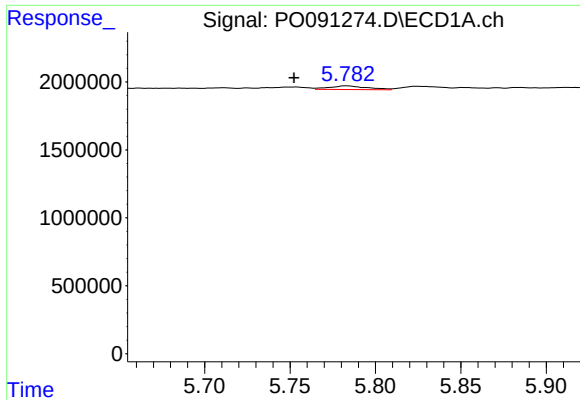
#13 AR-1232-3

R.T.: 5.548 min
Delta R.T.: 0.050 min
Response: 886198
Conc: 11.86 ng/ml



#13 AR-1232-3

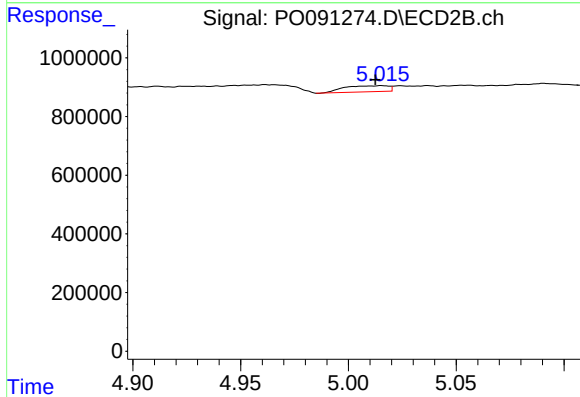
R.T.: 0.000 min
Exp R.T.: 4.756 min
Response: 0
Conc: N.D.



#15 AR-1232-5

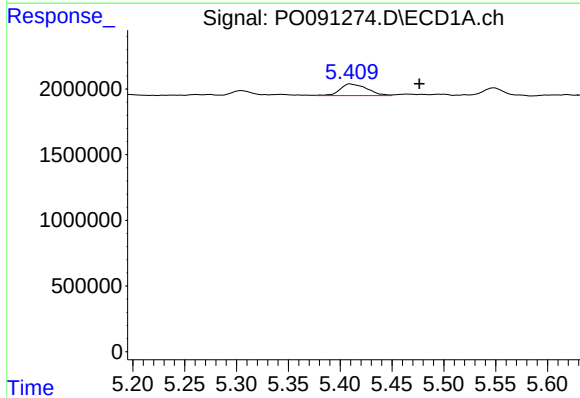
R.T.: 5.783 min
Delta R.T.: 0.031 min
Response: 418027
Conc: 13.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



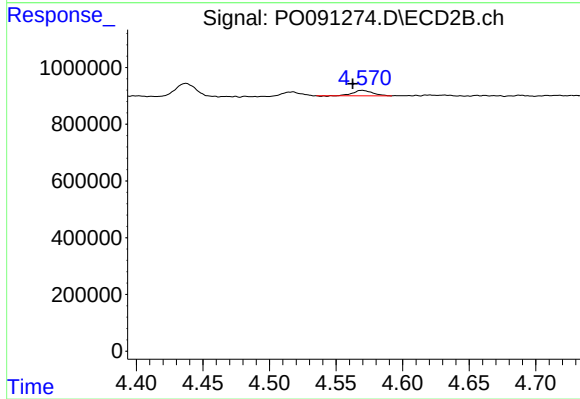
#15 AR-1232-5

R.T.: 5.015 min
Delta R.T.: 0.003 min
Response: 295720
Conc: 21.86 ng/ml



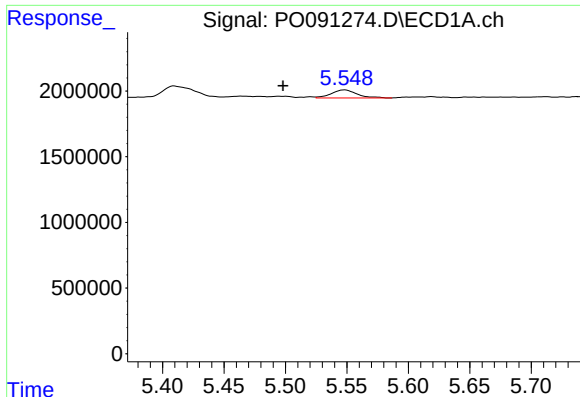
#16 AR-1242-1

R.T.: 5.410 min
Delta R.T.: -0.067 min
Response: 1612148
Conc: 18.06 ng/ml



#16 AR-1242-1

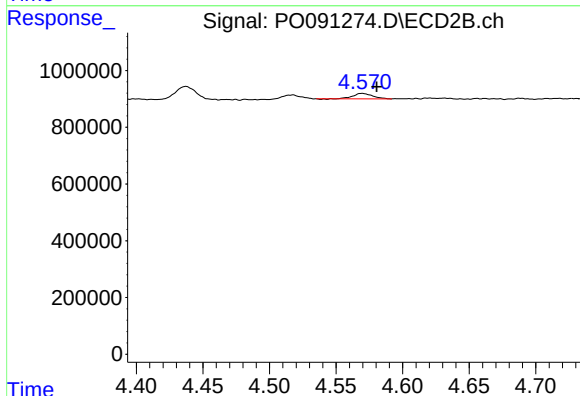
R.T.: 4.570 min
Delta R.T.: 0.007 min
Response: 189270
Conc: 6.52 ng/ml



#17 AR-1242-2

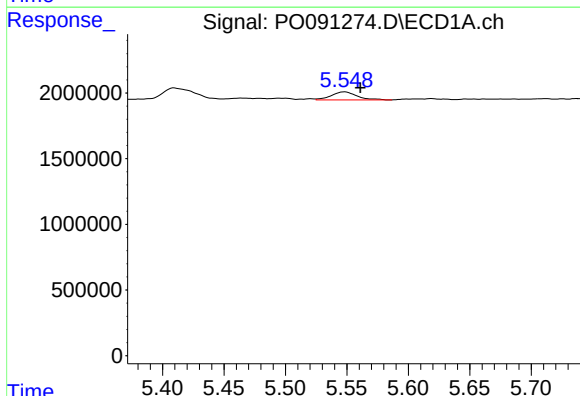
R.T.: 5.548 min
Delta R.T.: 0.050 min
Response: 886198
Conc: 6.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



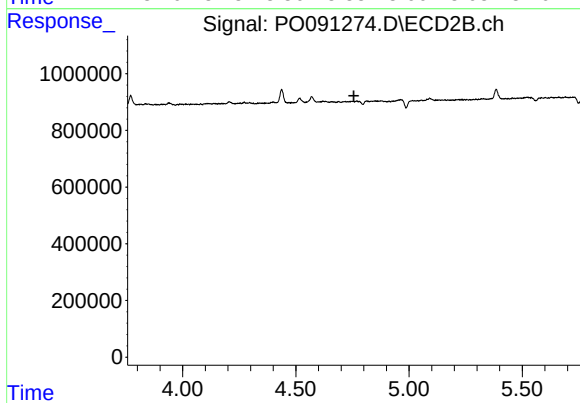
#17 AR-1242-2

R.T.: 4.570 min
Delta R.T.: -0.011 min
Response: 189270
Conc: 4.70 ng/ml



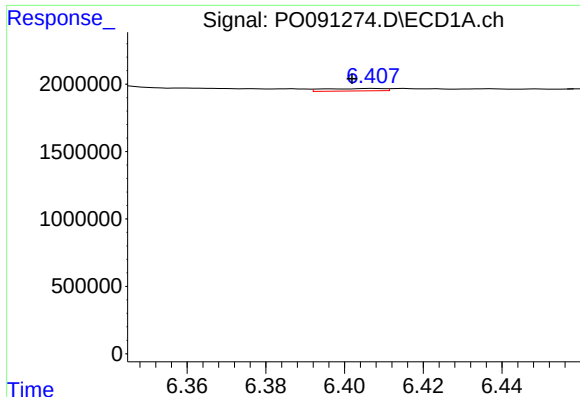
#18 AR-1242-3

R.T.: 5.548 min
Delta R.T.: -0.013 min
Response: 886198
Conc: 10.63 ng/ml



#18 AR-1242-3

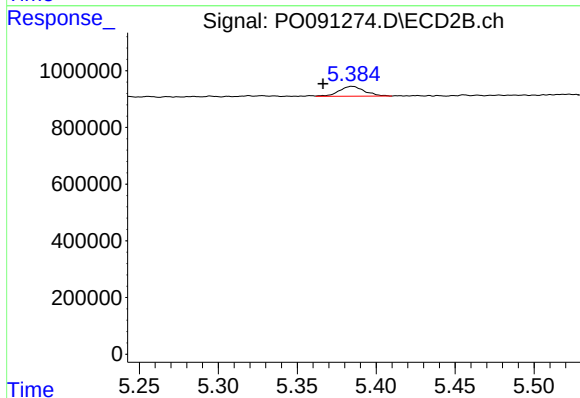
R.T.: 0.000 min
Exp R.T.: 4.756 min
Response: 0
Conc: N.D.



#20 AR-1242-5

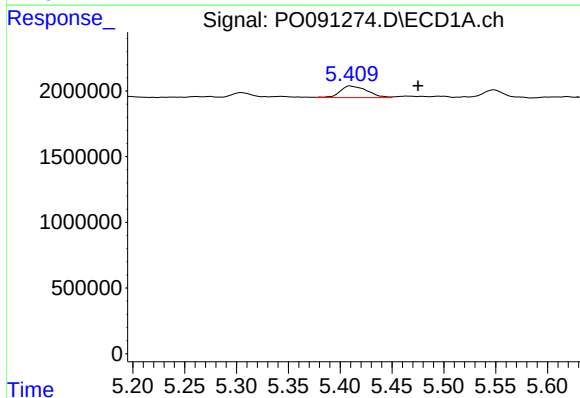
R.T.: 6.407 min
Delta R.T.: 0.006 min
Response: 193449
Conc: 2.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



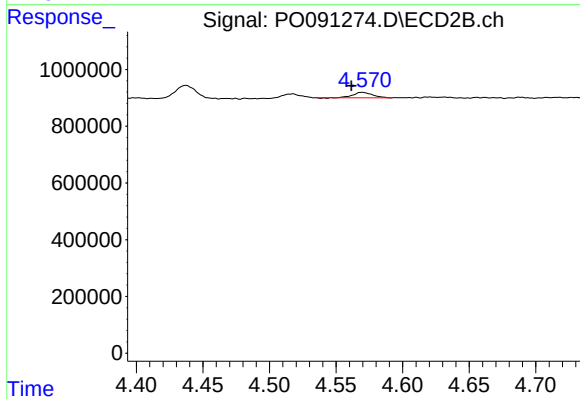
#20 AR-1242-5

R.T.: 5.385 min
Delta R.T.: 0.018 min
Response: 387902
Conc: 13.75 ng/ml



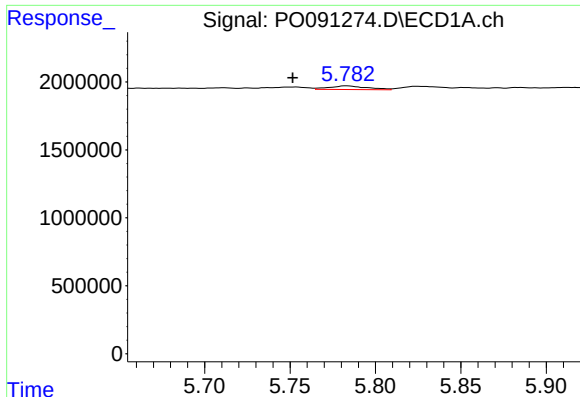
#21 AR-1248-1

R.T.: 5.410 min
Delta R.T.: -0.066 min
Response: 1612148
Conc: 22.63 ng/ml



#21 AR-1248-1

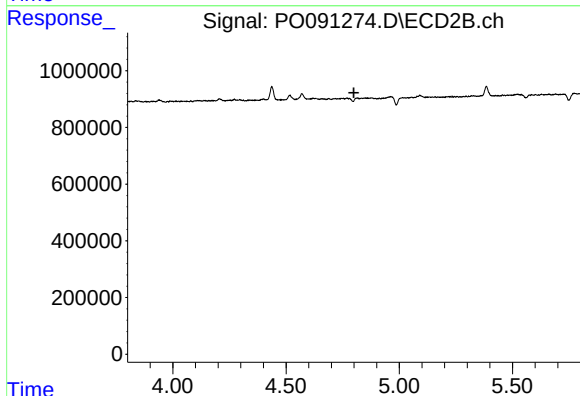
R.T.: 4.570 min
Delta R.T.: 0.008 min
Response: 189270
Conc: 8.05 ng/ml



#22 AR-1248-2

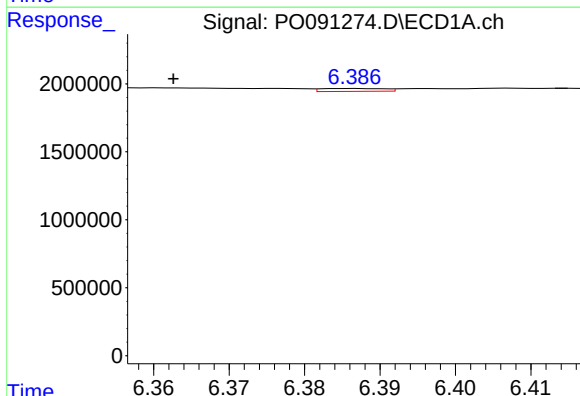
R.T.: 5.783 min
Delta R.T.: 0.032 min
Response: 418027
Conc: 3.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



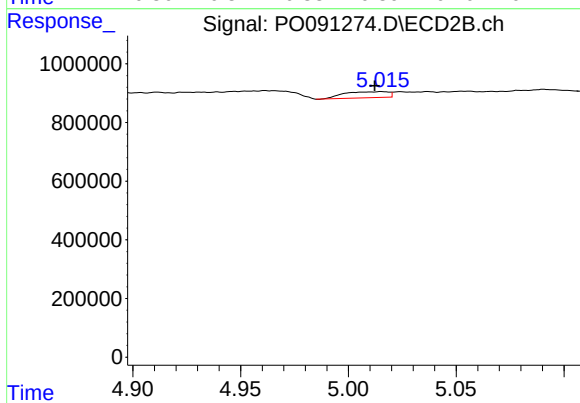
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



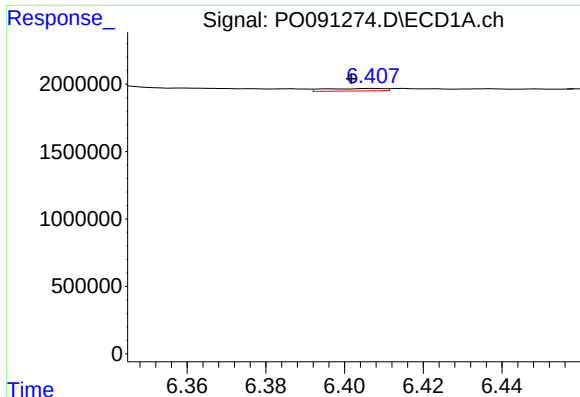
#24 AR-1248-4

R.T.: 6.386 min
Delta R.T.: 0.024 min
Response: 125814
Conc: 1.03 ng/ml



#24 AR-1248-4

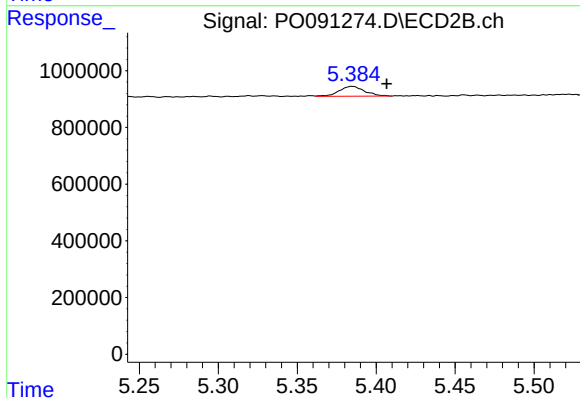
R.T.: 5.015 min
Delta R.T.: 0.003 min
Response: 295720
Conc: 7.41 ng/ml



#25 AR-1248-5

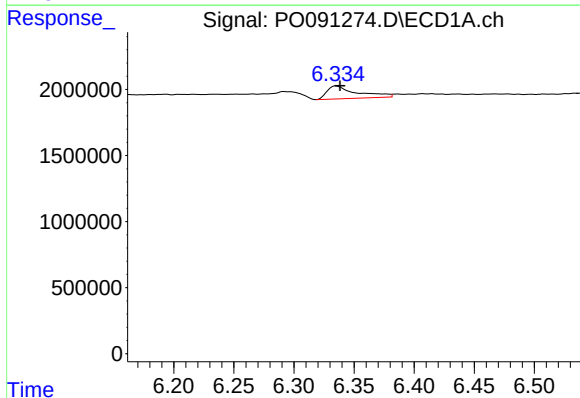
R.T.: 6.407 min
Delta R.T.: 0.006 min
Response: 193449
Conc: 1.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



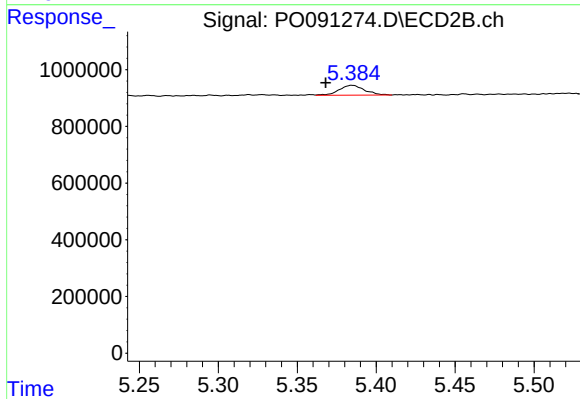
#25 AR-1248-5

R.T.: 5.385 min
Delta R.T.: -0.022 min
Response: 387902
Conc: 10.82 ng/ml



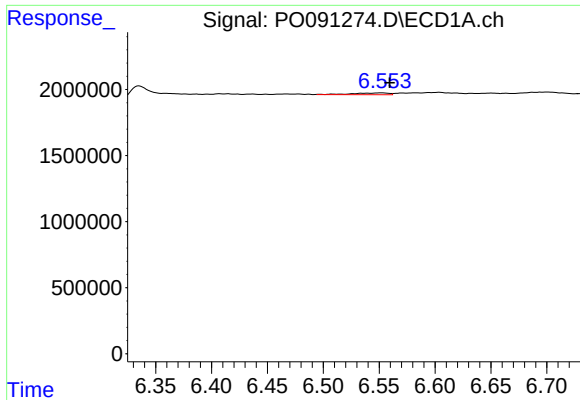
#26 AR-1254-1

R.T.: 6.335 min
Delta R.T.: -0.003 min
Response: 1702519
Conc: 13.56 ng/ml



#26 AR-1254-1

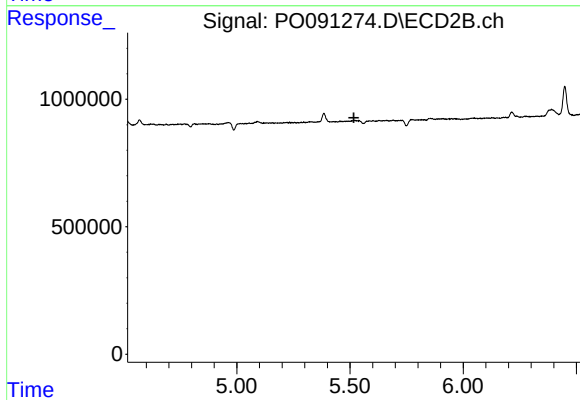
R.T.: 5.385 min
Delta R.T.: 0.017 min
Response: 387902
Conc: 6.62 ng/ml



#27 AR-1254-2

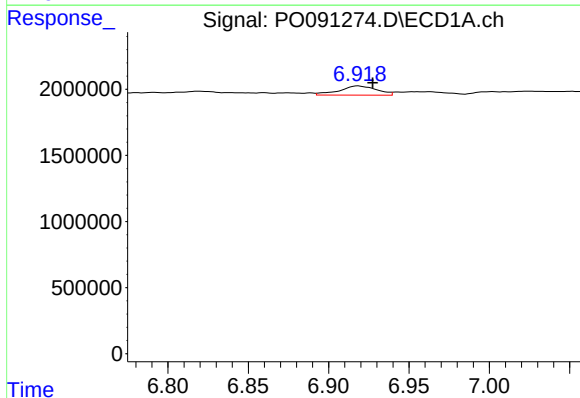
R.T.: 6.553 min
Delta R.T.: -0.006 min
Response: 311220
Conc: 1.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



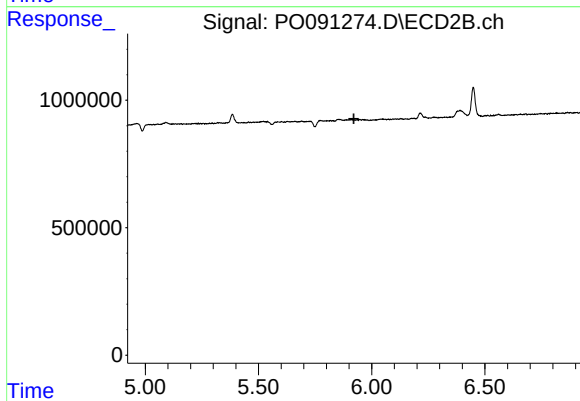
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



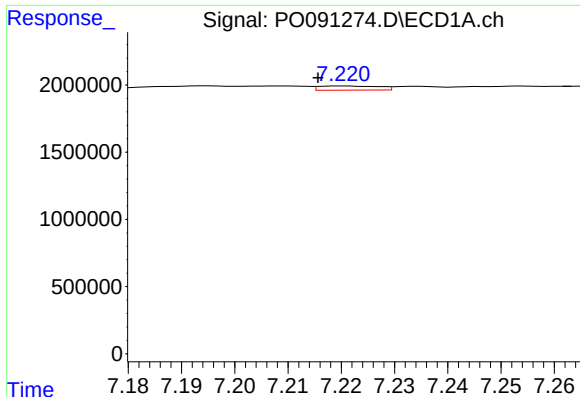
#28 AR-1254-3

R.T.: 6.918 min
Delta R.T.: -0.009 min
Response: 1134524
Conc: 6.05 ng/ml



#28 AR-1254-3

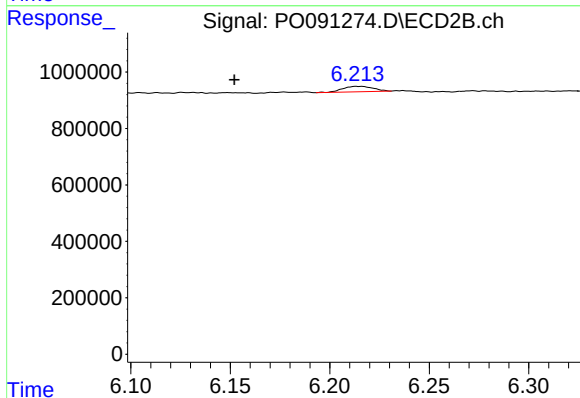
R.T.: 0.000 min
Exp R.T. : 5.922 min
Response: 0
Conc: N.D.



#29 AR-1254-4

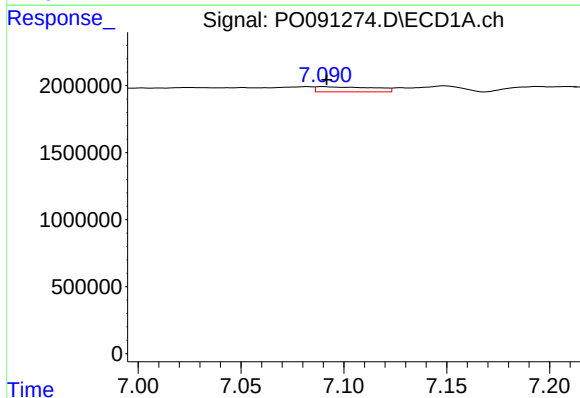
R.T.: 7.220 min
Delta R.T.: 0.005 min
Response: 245116
Conc: 1.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



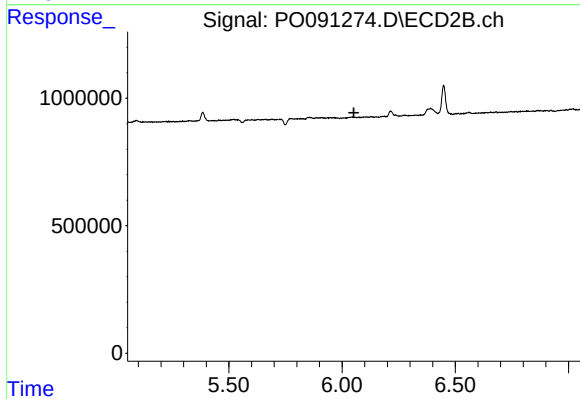
#29 AR-1254-4

R.T.: 6.213 min
Delta R.T.: 0.061 min
Response: 208280
Conc: 4.26 ng/ml



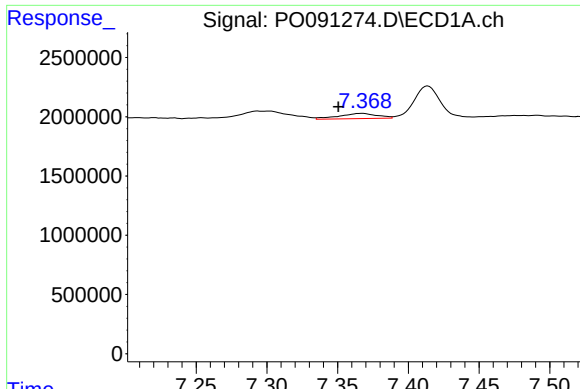
#31 AR-1260-1

R.T.: 7.090 min
Delta R.T.: -0.001 min
Response: 731133
Conc: 4.77 ng/ml



#31 AR-1260-1

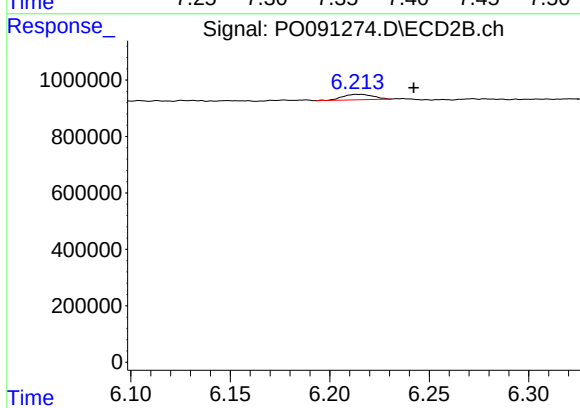
R.T.: 0.000 min
Exp R.T.: 6.052 min
Response: 0
Conc: N.D.



#32 AR-1260-2

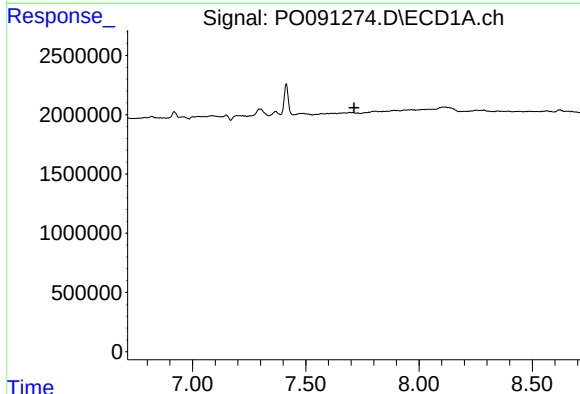
R.T.: 7.368 min
Delta R.T.: 0.017 min
Response: 827109
Conc: 4.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



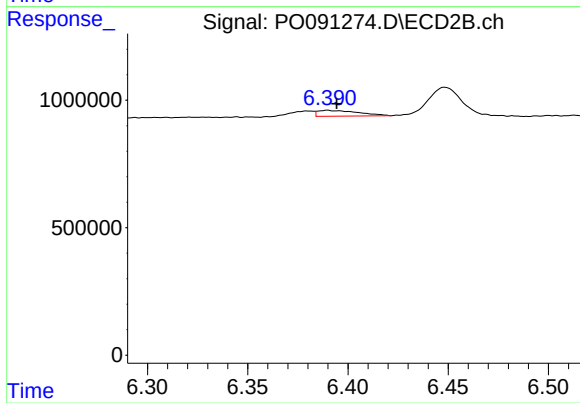
#32 AR-1260-2

R.T.: 6.213 min
Delta R.T.: -0.029 min
Response: 208280
Conc: 3.05 ng/ml



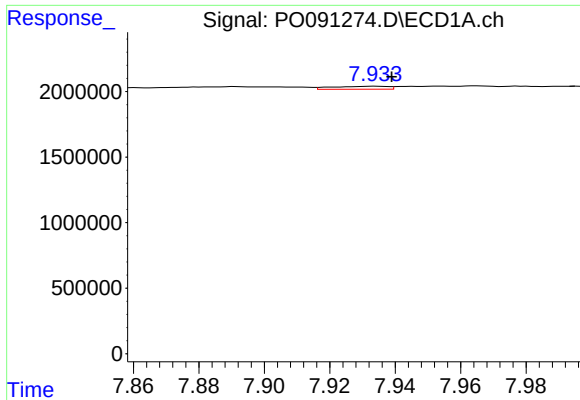
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.713 min
Response: 0
Conc: N.D.



#33 AR-1260-3

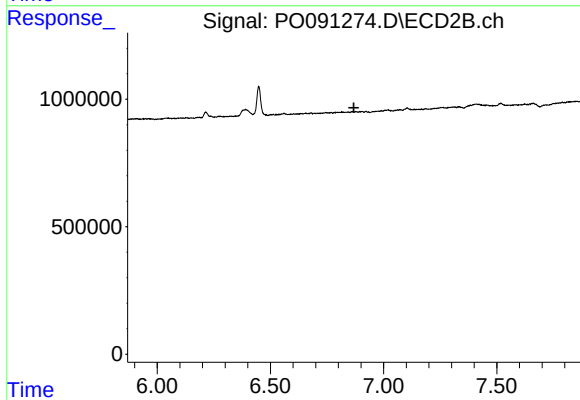
R.T.: 6.390 min
Delta R.T.: -0.004 min
Response: 316151
Conc: 4.82 ng/ml



#34 AR-1260-4

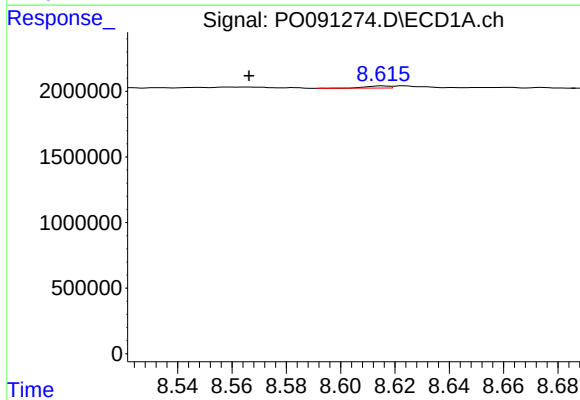
R.T.: 7.934 min
Delta R.T.: -0.005 min
Response: 263657
Conc: 1.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



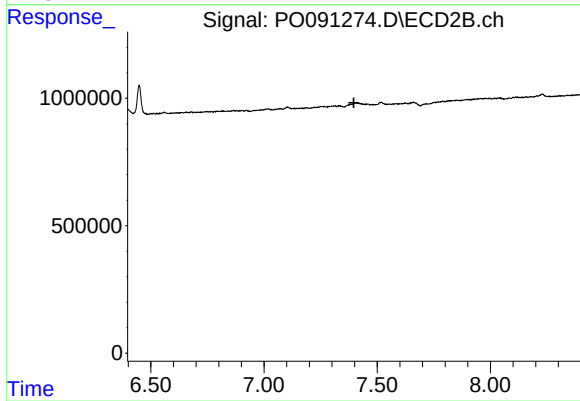
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.869 min
Response: 0
Conc: N.D.



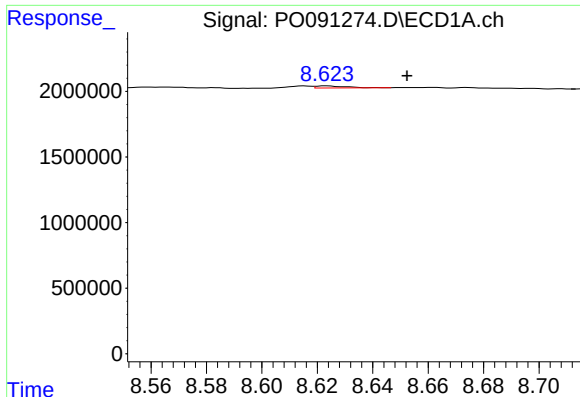
#38 AR-1262-3

R.T.: 8.615 min
Delta R.T.: 0.049 min
Response: 96031
Conc: 0.45 ng/ml



#38 AR-1262-3

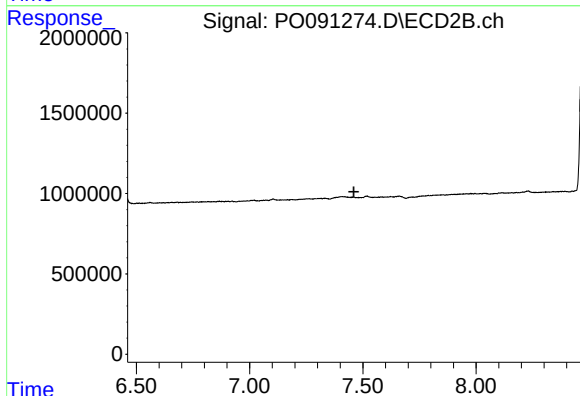
R.T.: 0.000 min
Exp R.T. : 7.397 min
Response: 0
Conc: N.D.



#39 AR-1262-4

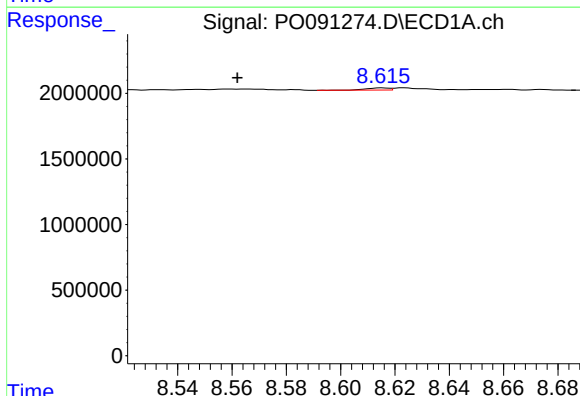
R.T.: 8.623 min
Delta R.T.: -0.029 min
Response: 121560
Conc: 1.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



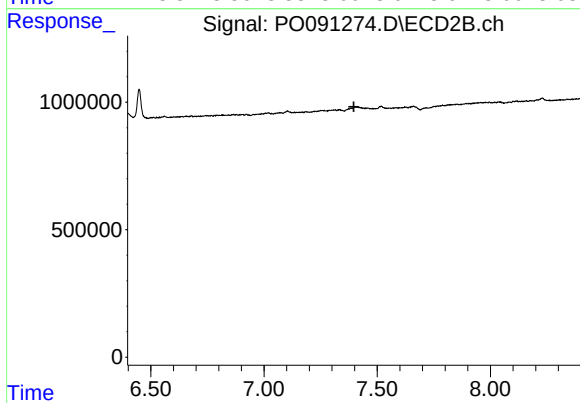
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.461 min
Response: 0
Conc: N.D.



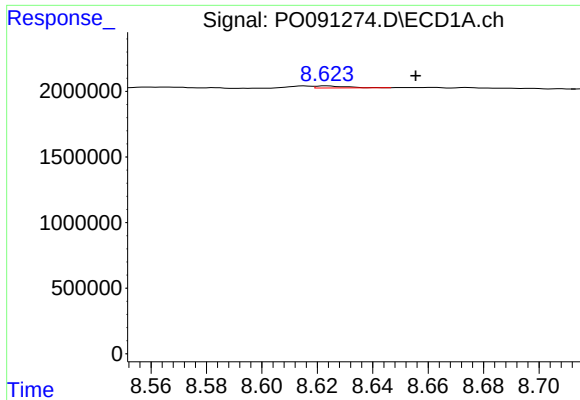
#41 AR-1268-1

R.T.: 8.615 min
Delta R.T.: 0.053 min
Response: 96031
Conc: 0.26 ng/ml



#41 AR-1268-1

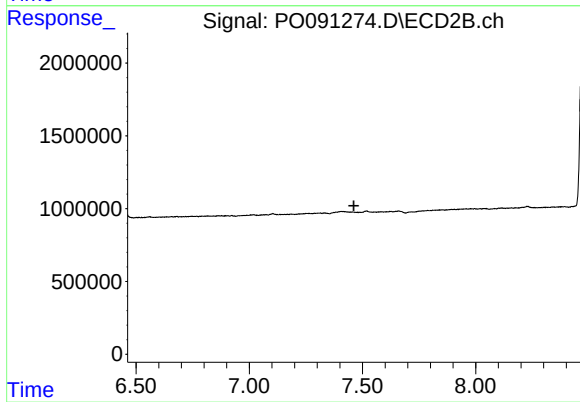
R.T.: 0.000 min
Exp R.T. : 7.397 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.623 min
Delta R.T.: -0.032 min
Response: 121560
Conc: 0.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.462 min
Response: 0
Conc: N.D.