

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0120922\
 Data File : P0091229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2022 18:16
 Operator : YP/AJ
 Sample : PB149505BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 00:05:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.297	3.474	65007264	21668316	19.227	20.645
2)	SA Decachlor...	10.044	8.474	50602793	21396782	19.051	22.039
Target Compounds							
3)	L1 AR-1016-1	5.411f	0.000	447058	0	3.973	N.D. #
7)	L1 AR-1016-5	5.954	0.000	205059	0	2.338	N.D. #
8)	L2 AR-1221-1	4.522	0.000	2386957	0	58.428	N.D. #
9)	L2 AR-1221-2	4.603	3.771	835434	397528	27.543	39.982 #
10)	L2 AR-1221-3	4.603f	0.000	835434	0	9.081	N.D. #
11)	L3 AR-1232-1	4.603f	0.000	835434	0	11.611	N.D. #
15)	L3 AR-1232-5	5.754	0.000	179923	0	6.017	N.D. #
16)	L4 AR-1242-1	5.411f	0.000	447058	0	5.009	N.D. #
20)	L4 AR-1242-5	6.336f	0.000	465099	0	6.807	N.D. #
21)	L5 AR-1248-1	5.411f	0.000	447058	0	6.276	N.D. #
22)	L5 AR-1248-2	5.754	0.000	179923	0	1.697	N.D. #
23)	L5 AR-1248-3	5.954	0.000	205059	0	1.742	N.D. #
24)	L5 AR-1248-4	6.336	0.000	465099	0	3.803	N.D. #
25)	L5 AR-1248-5	6.336f	0.000	465099	0	4.055	N.D. #
26)	L6 AR-1254-1	6.336	0.000	465099	0	3.703	N.D. #
27)	L6 AR-1254-2	6.533	0.000	118802	0	0.630	N.D. #
28)	L6 AR-1254-3	6.921	0.000	1229715	0	6.561	N.D. #
29)	L6 AR-1254-4	7.215	6.216f	216963	458414	1.571	9.369 #
30)	L6 AR-1254-5	7.667	0.000	36809	0	0.240	N.D. #
31)	L7 AR-1260-1	7.097	0.000	314887	0	2.053	N.D. #
32)	L7 AR-1260-2	7.346	6.216	125119	458414	0.717	6.713 #
33)	L7 AR-1260-3	7.692	6.397	136215	384298	1.198	5.859 #
34)	L7 AR-1260-4	7.944	0.000	186494	0	1.376	N.D. #
36)	L8 AR-1262-1	7.692	0.000	136215	0	0.746	N.D. #
38)	L8 AR-1262-3	8.548	7.395	44047	199947	0.204	3.794 #
39)	L8 AR-1262-4	0.000	7.400f	0	123228	N.D.	1.297 #
41)	L9 AR-1268-1	8.548	7.395	44047	199947	0.120	1.340 #
42)	L9 AR-1268-2	0.000	7.400f	0	123228	N.D.	0.917 #

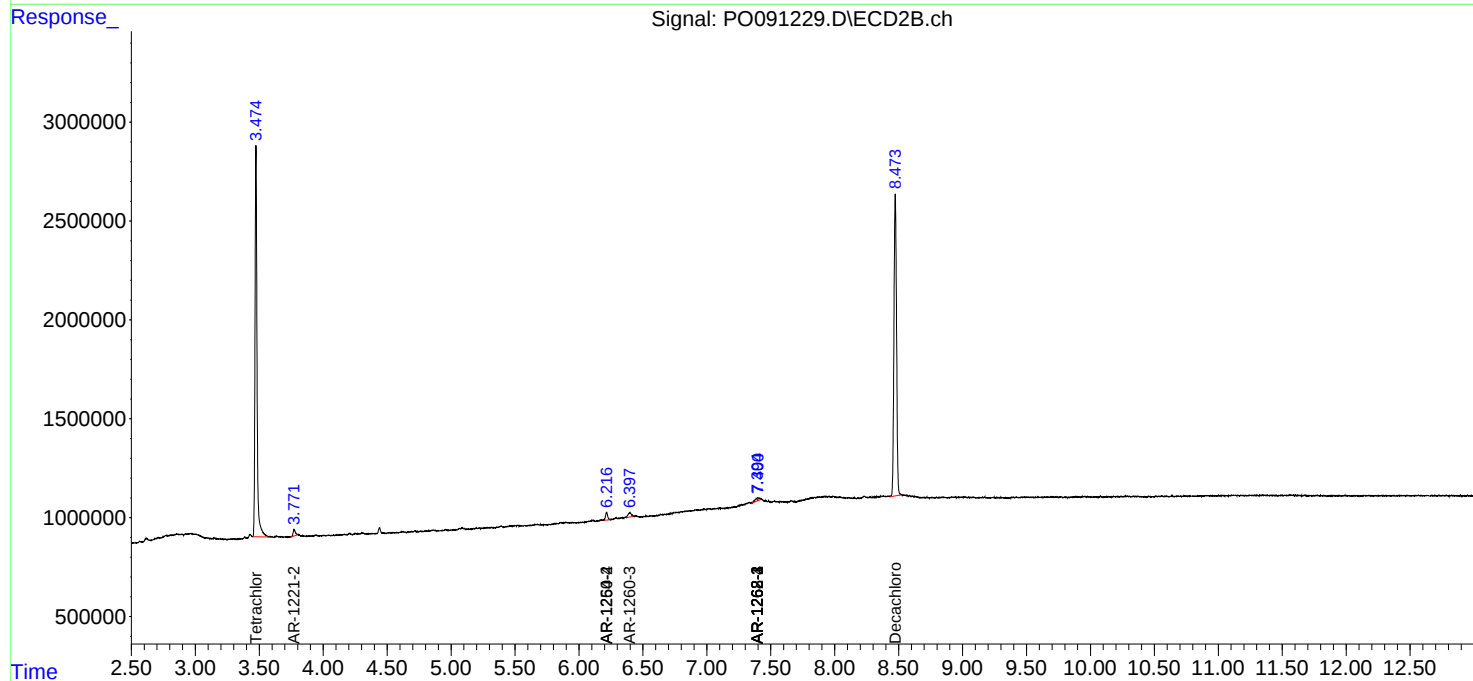
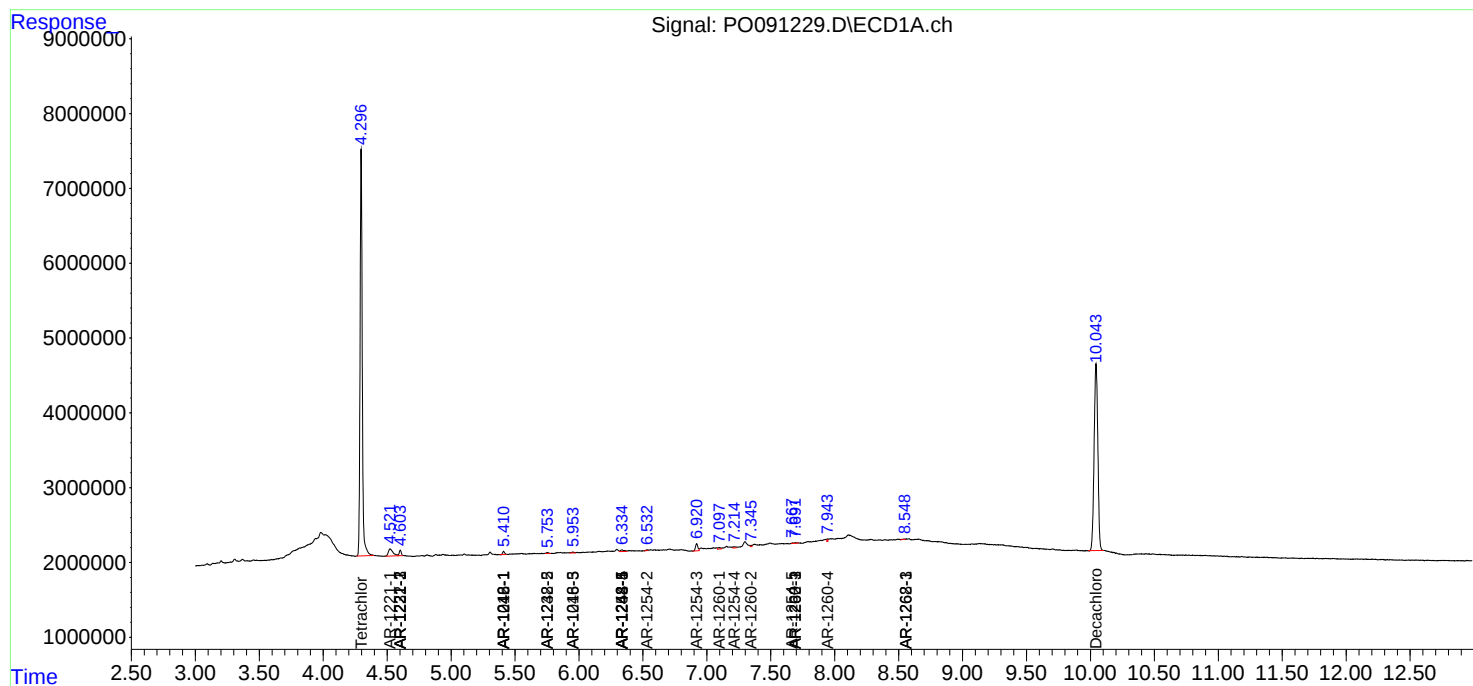
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

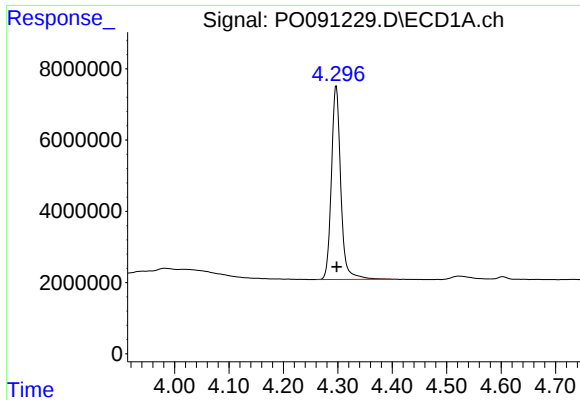
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120922\
Data File : P0091229.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Dec 2022 18:16
Operator : YP/AJ
Sample : PB149505BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 00:05:28 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

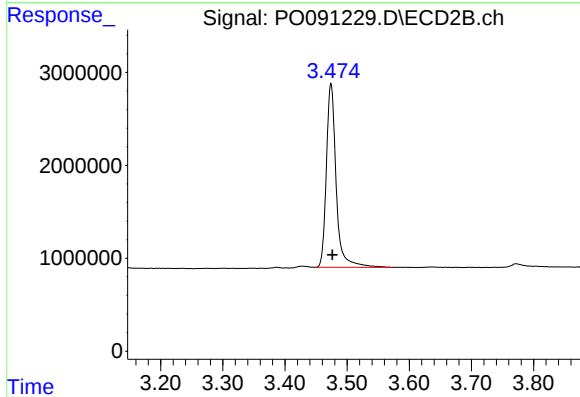




#1 Tetrachloro-m-xylene

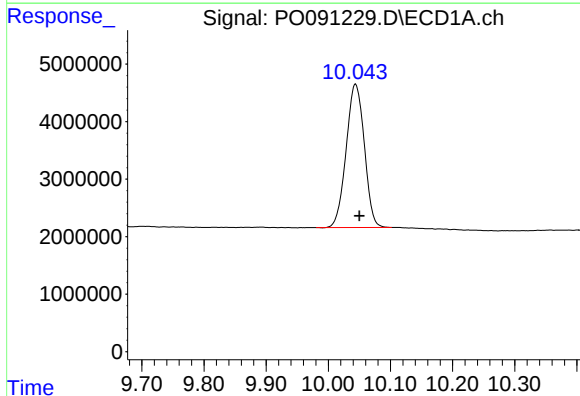
R.T.: 4.297 min
Delta R.T.: -0.001 min
Response: 65007264
Conc: 19.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



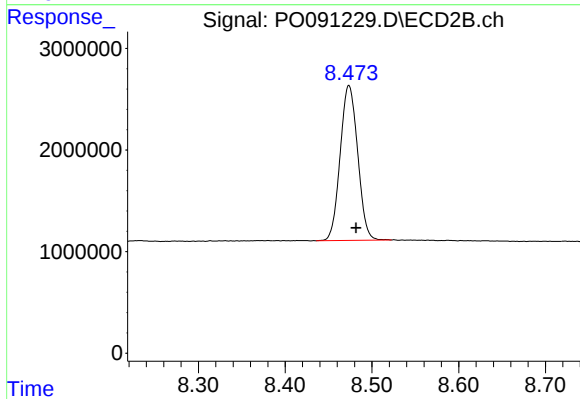
#1 Tetrachloro-m-xylene

R.T.: 3.474 min
Delta R.T.: -0.002 min
Response: 21668316
Conc: 20.65 ng/ml



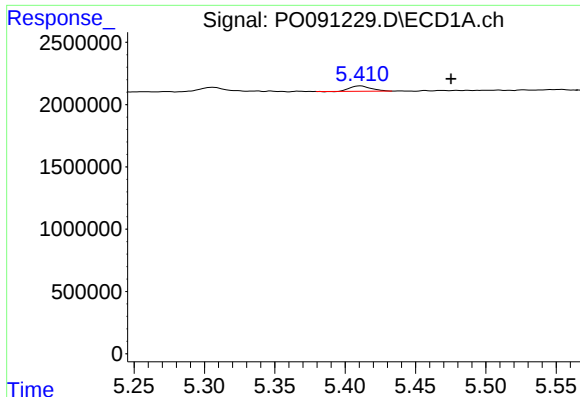
#2 Decachlorobiphenyl

R.T.: 10.044 min
Delta R.T.: -0.006 min
Response: 50602793
Conc: 19.05 ng/ml



#2 Decachlorobiphenyl

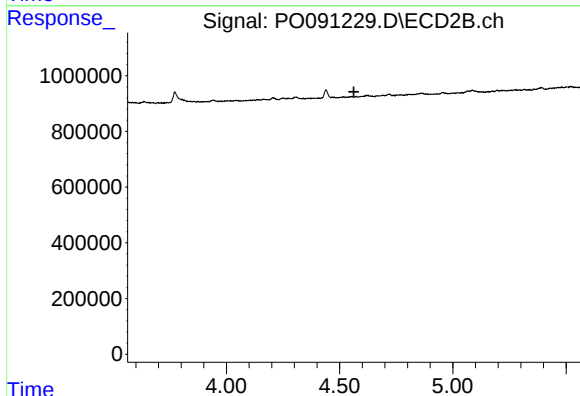
R.T.: 8.474 min
Delta R.T.: -0.008 min
Response: 21396782
Conc: 22.04 ng/ml



#3 AR-1016-1

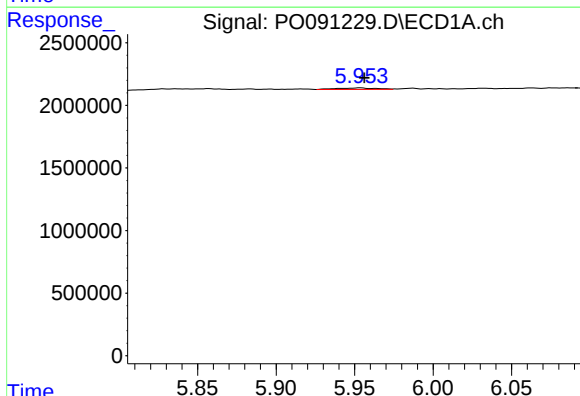
R.T.: 5.411 min
Delta R.T.: -0.064 min
Response: 447058
Conc: 3.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



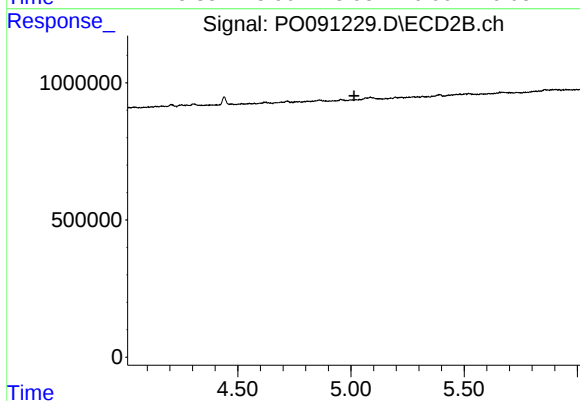
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.563 min
Response: 0
Conc: N.D.



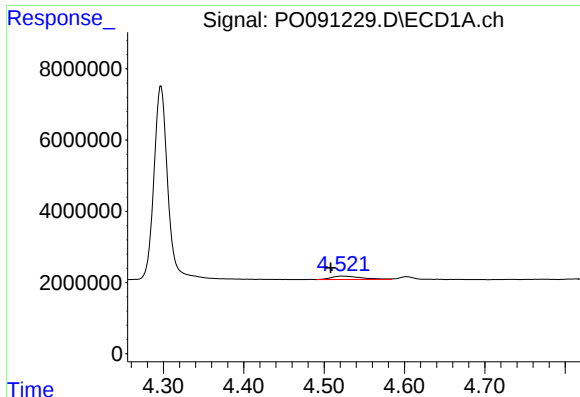
#7 AR-1016-5

R.T.: 5.954 min
Delta R.T.: -0.003 min
Response: 205059
Conc: 2.34 ng/ml



#7 AR-1016-5

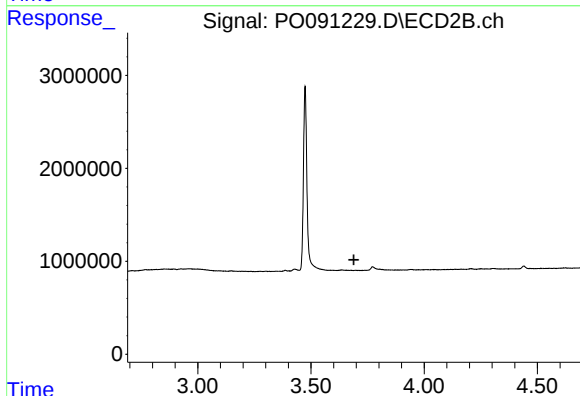
R.T.: 0.000 min
Exp R.T. : 5.013 min
Response: 0
Conc: N.D.



#8 AR-1221-1

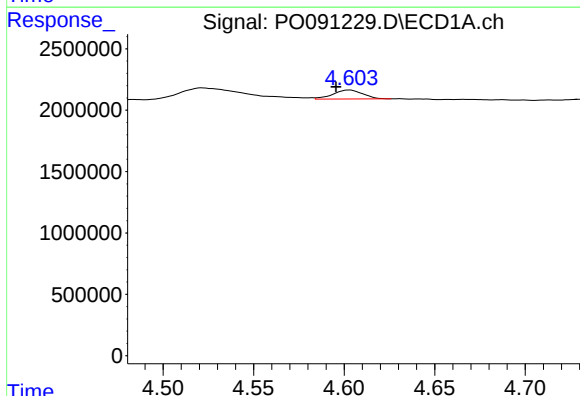
R.T.: 4.522 min
Delta R.T.: 0.013 min
Response: 2386957
Conc: 58.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



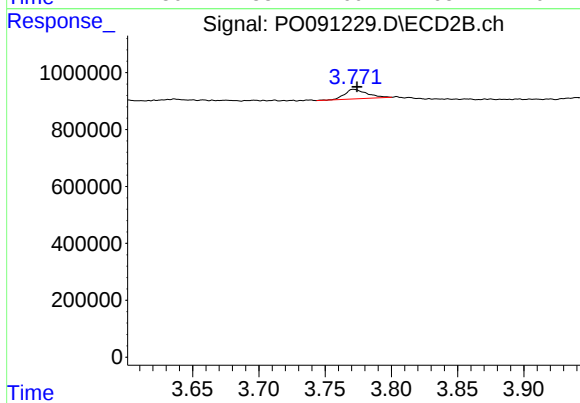
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.689 min
Response: 0
Conc: N.D.



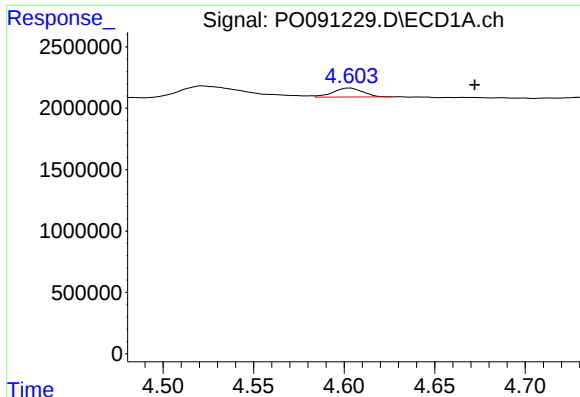
#9 AR-1221-2

R.T.: 4.603 min
Delta R.T.: 0.008 min
Response: 835434
Conc: 27.54 ng/ml



#9 AR-1221-2

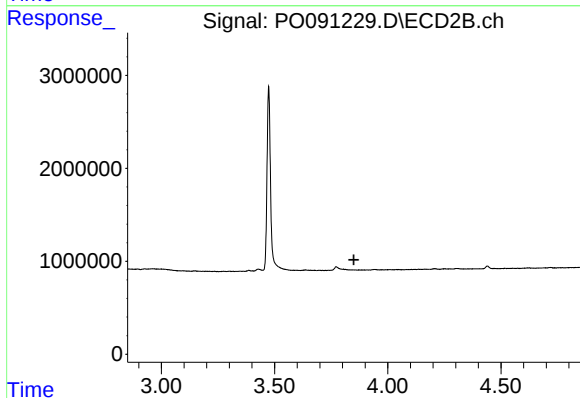
R.T.: 3.771 min
Delta R.T.: -0.003 min
Response: 397528
Conc: 39.98 ng/ml



#10 AR-1221-3

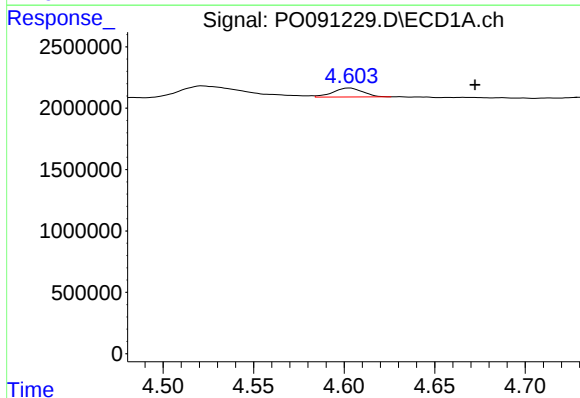
R.T.: 4.603 min
Delta R.T.: -0.069 min
Response: 835434
Conc: 9.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



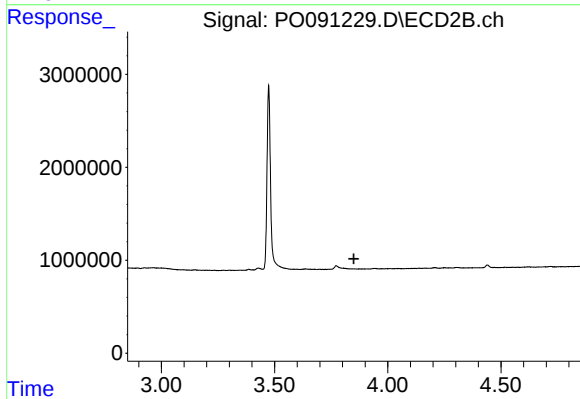
#10 AR-1221-3

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



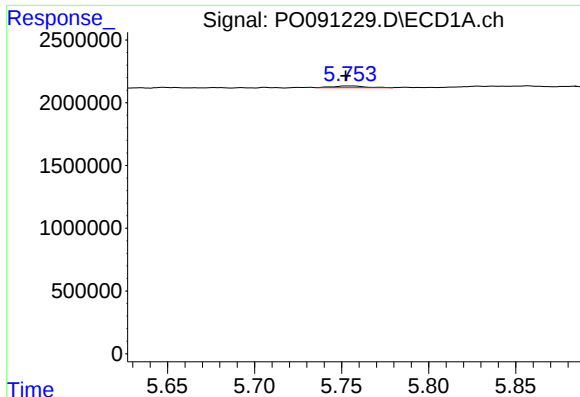
#11 AR-1232-1

R.T.: 4.603 min
Delta R.T.: -0.069 min
Response: 835434
Conc: 11.61 ng/ml



#11 AR-1232-1

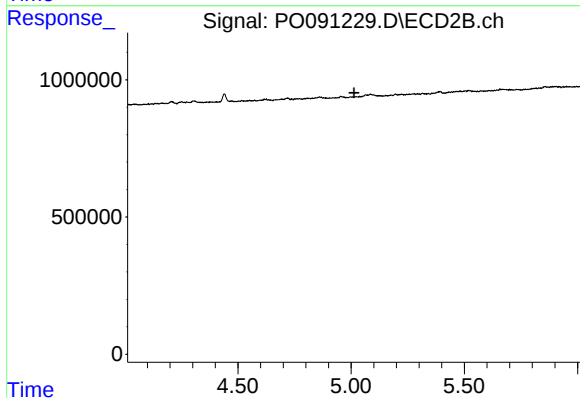
R.T.: 0.000 min
Exp R.T. : 3.850 min
Response: 0
Conc: N.D.



#15 AR-1232-5

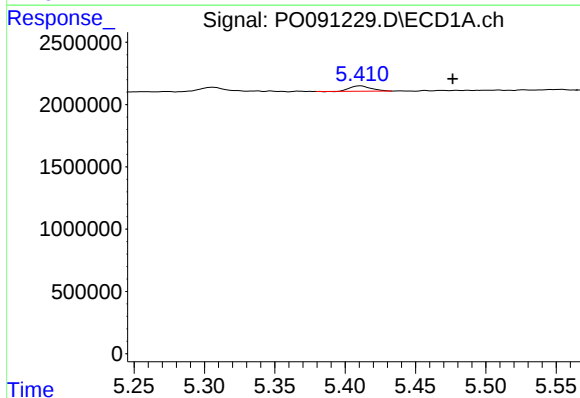
R.T.: 5.754 min
Delta R.T.: 0.002 min
Response: 179923
Conc: 6.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



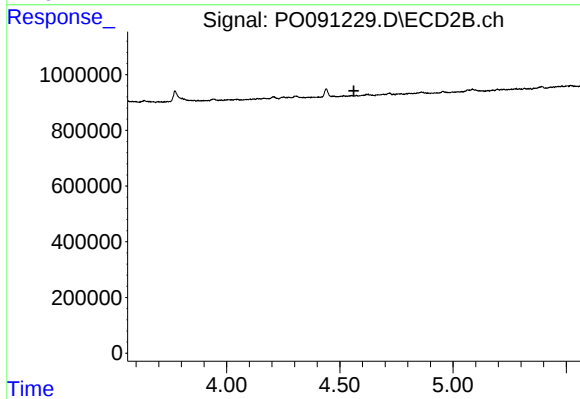
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



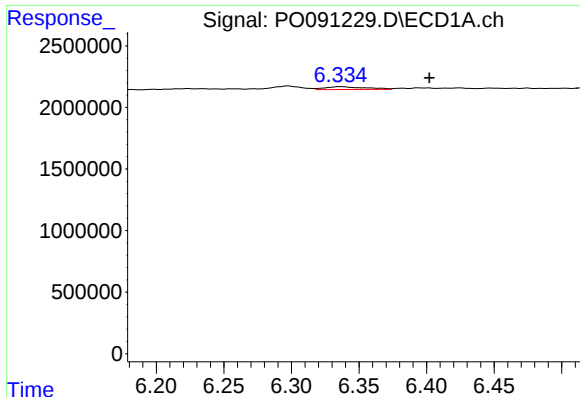
#16 AR-1242-1

R.T.: 5.411 min
Delta R.T.: -0.066 min
Response: 447058
Conc: 5.01 ng/ml



#16 AR-1242-1

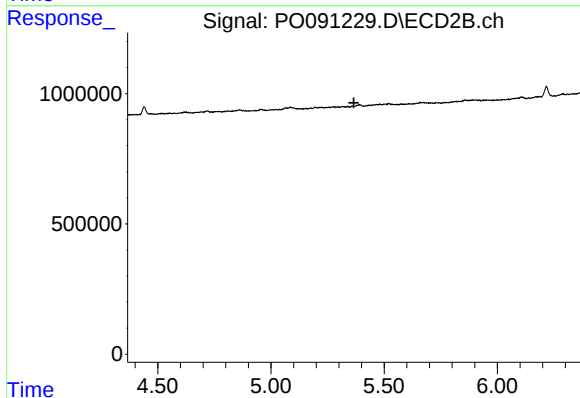
R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



#20 AR-1242-5

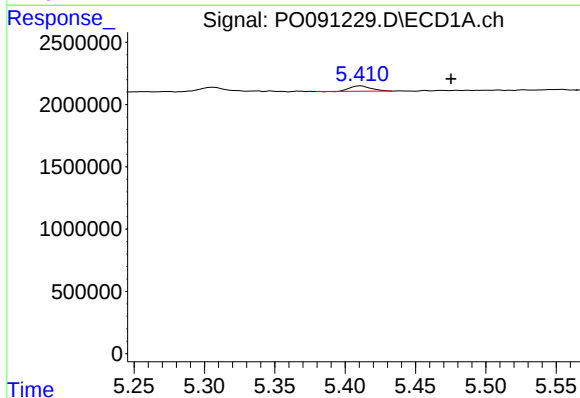
R.T.: 6.336 min
Delta R.T.: -0.066 min
Response: 465099
Conc: 6.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



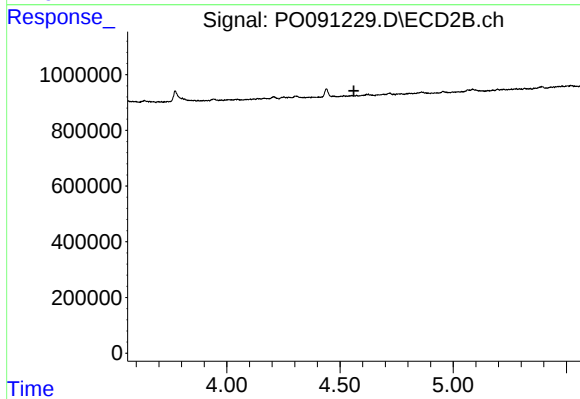
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.366 min
Response: 0
Conc: N.D.



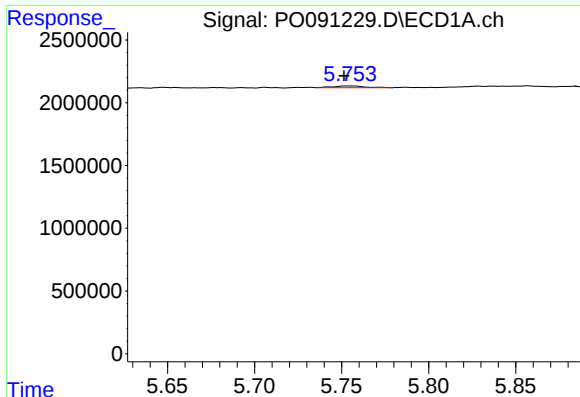
#21 AR-1248-1

R.T.: 5.411 min
Delta R.T.: -0.065 min
Response: 447058
Conc: 6.28 ng/ml



#21 AR-1248-1

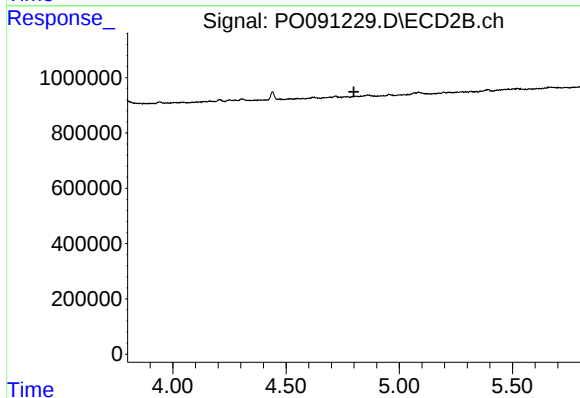
R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



#22 AR-1248-2

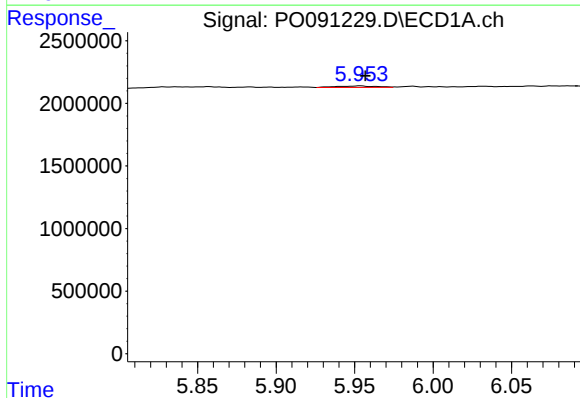
R.T.: 5.754 min
Delta R.T.: 0.003 min
Response: 179923
Conc: 1.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



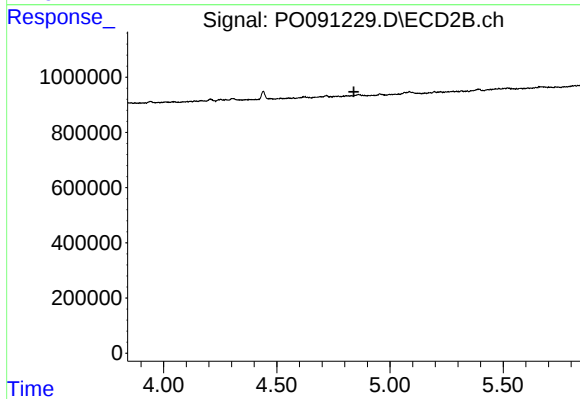
#22 AR-1248-2

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



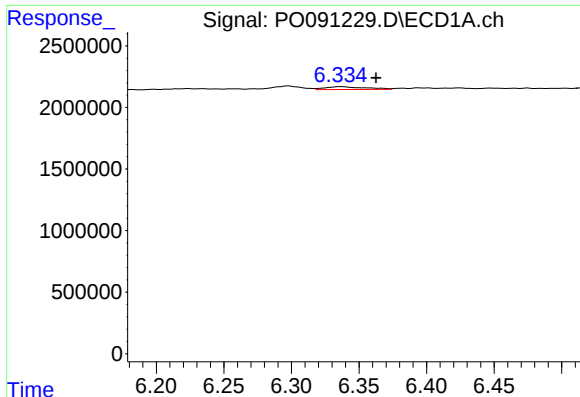
#23 AR-1248-3

R.T.: 5.954 min
Delta R.T.: -0.003 min
Response: 205059
Conc: 1.74 ng/ml



#23 AR-1248-3

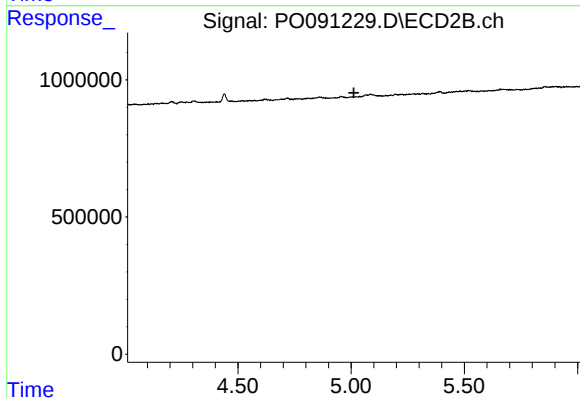
R.T.: 0.000 min
Exp R.T. : 4.841 min
Response: 0
Conc: N.D.



#24 AR-1248-4

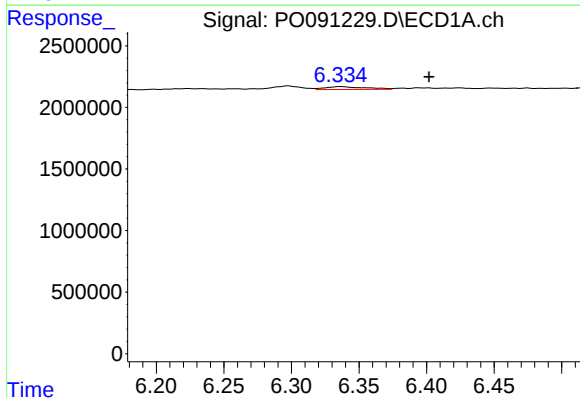
R.T.: 6.336 min
Delta R.T.: -0.026 min
Response: 465099
Conc: 3.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



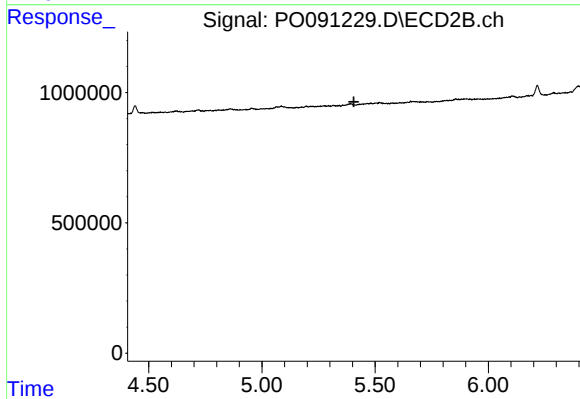
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



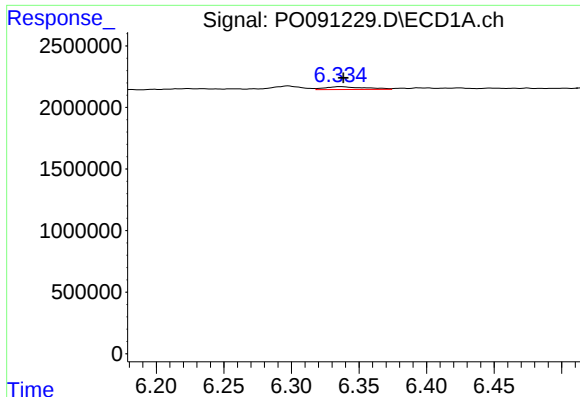
#25 AR-1248-5

R.T.: 6.336 min
Delta R.T.: -0.065 min
Response: 465099
Conc: 4.06 ng/ml



#25 AR-1248-5

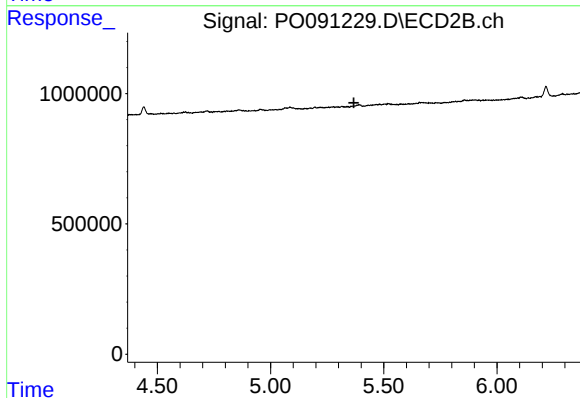
R.T.: 0.000 min
Exp R.T. : 5.407 min
Response: 0
Conc: N.D.



#26 AR-1254-1

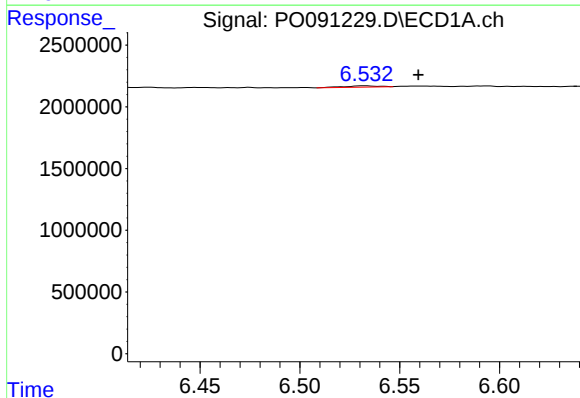
R.T.: 6.336 min
Delta R.T.: -0.002 min
Response: 465099
Conc: 3.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



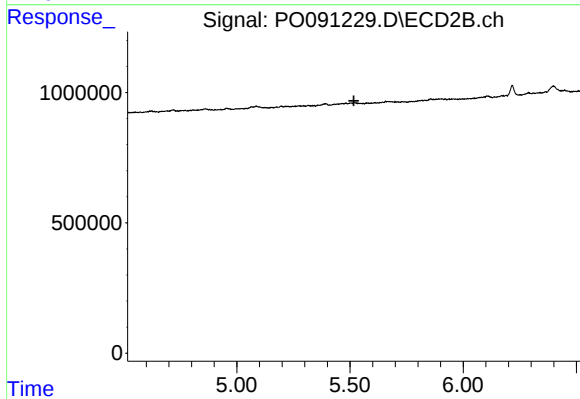
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.



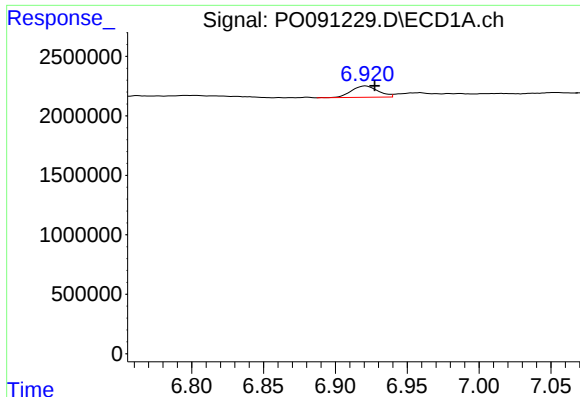
#27 AR-1254-2

R.T.: 6.533 min
Delta R.T.: -0.027 min
Response: 118802
Conc: 0.63 ng/ml



#27 AR-1254-2

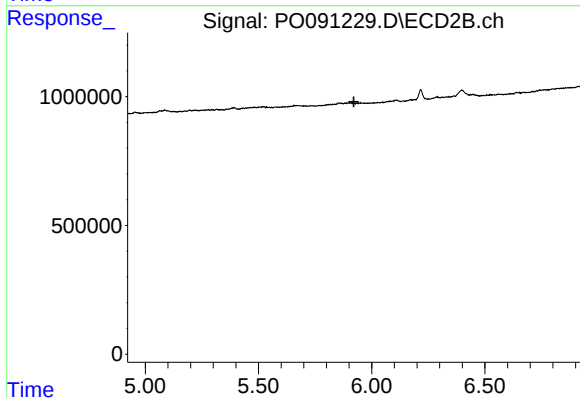
R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



#28 AR-1254-3

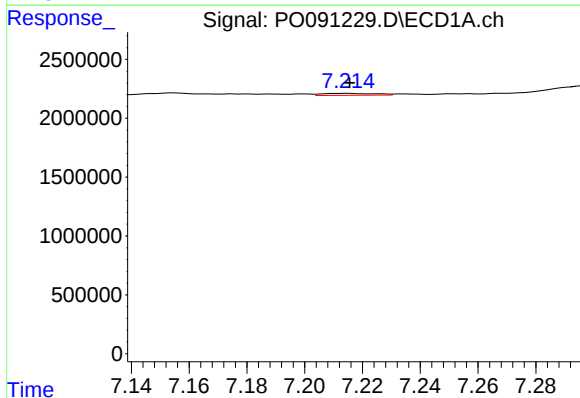
R.T.: 6.921 min
Delta R.T.: -0.006 min
Response: 1229715
Conc: 6.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



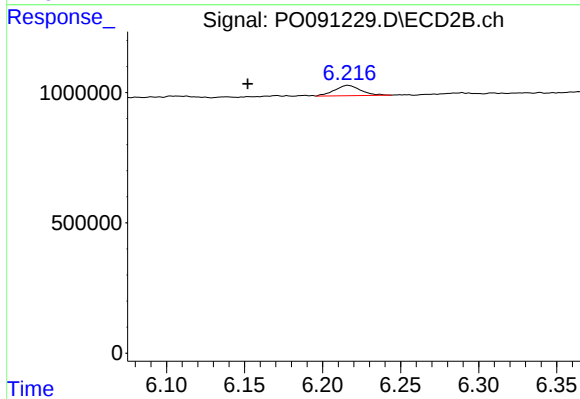
#28 AR-1254-3

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



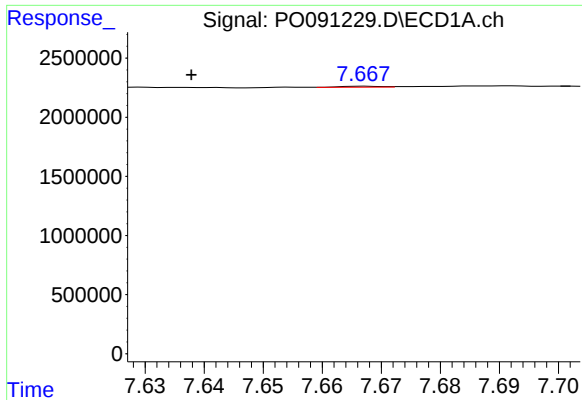
#29 AR-1254-4

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 216963
Conc: 1.57 ng/ml



#29 AR-1254-4

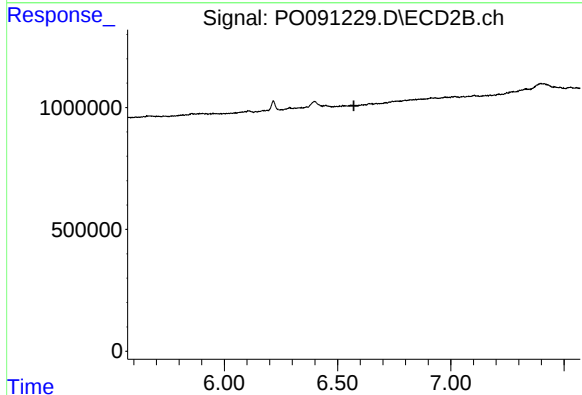
R.T.: 6.216 min
Delta R.T.: 0.064 min
Response: 458414
Conc: 9.37 ng/ml



#30 AR-1254-5

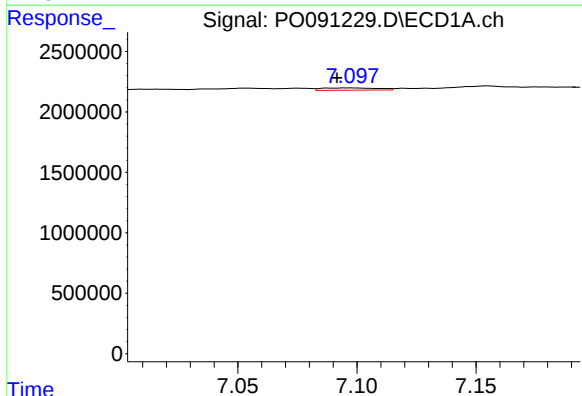
R.T.: 7.667 min
Delta R.T.: 0.029 min
Response: 36809
Conc: 0.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



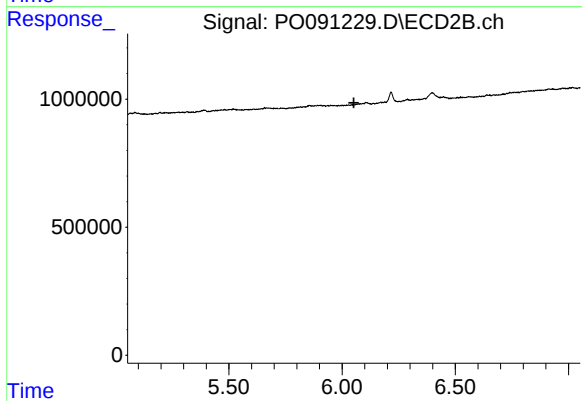
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.572 min
Response: 0
Conc: N.D.



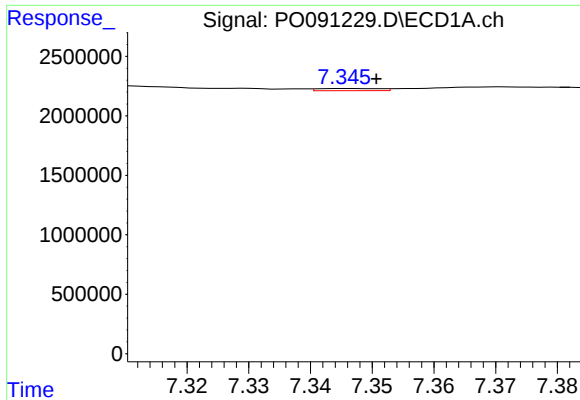
#31 AR-1260-1

R.T.: 7.097 min
Delta R.T.: 0.006 min
Response: 314887
Conc: 2.05 ng/ml



#31 AR-1260-1

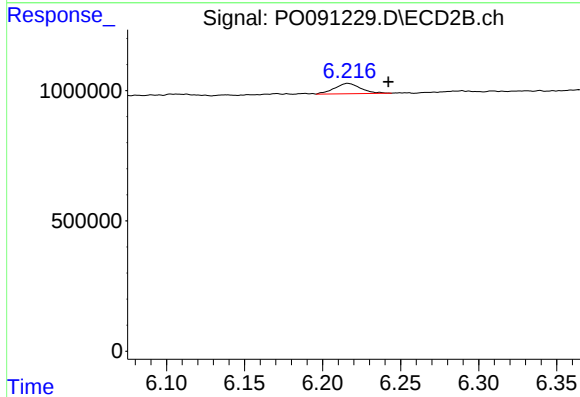
R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



#32 AR-1260-2

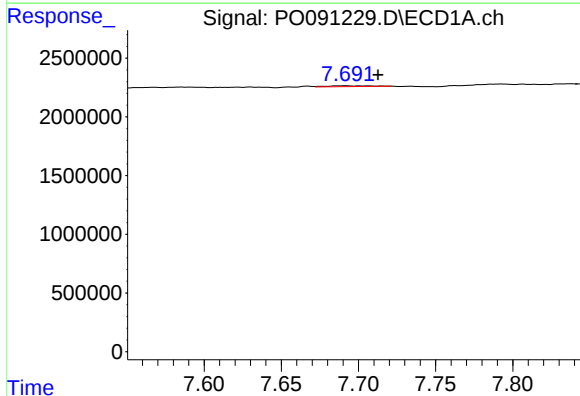
R.T.: 7.346 min
Delta R.T.: -0.005 min
Response: 125119
Conc: 0.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



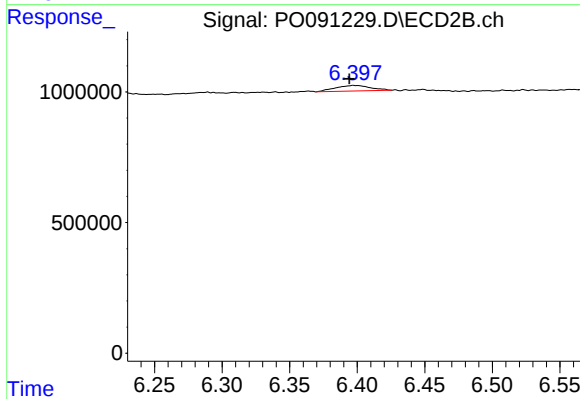
#32 AR-1260-2

R.T.: 6.216 min
Delta R.T.: -0.026 min
Response: 458414
Conc: 6.71 ng/ml



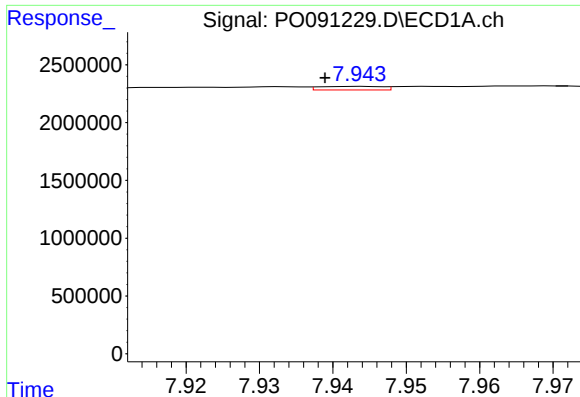
#33 AR-1260-3

R.T.: 7.692 min
Delta R.T.: -0.021 min
Response: 136215
Conc: 1.20 ng/ml



#33 AR-1260-3

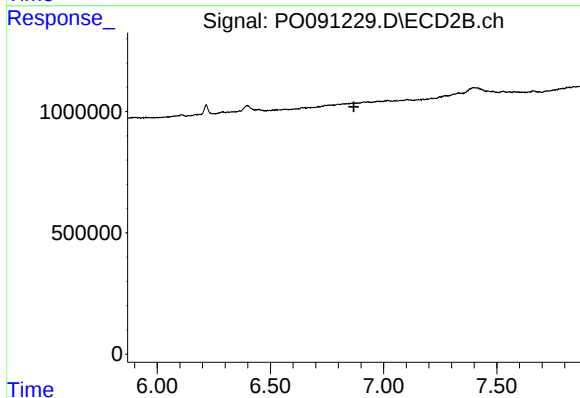
R.T.: 6.397 min
Delta R.T.: 0.003 min
Response: 384298
Conc: 5.86 ng/ml



#34 AR-1260-4

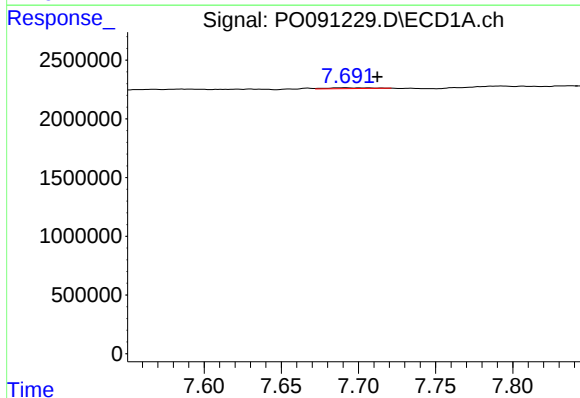
R.T.: 7.944 min
Delta R.T.: 0.005 min
Response: 186494
Conc: 1.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



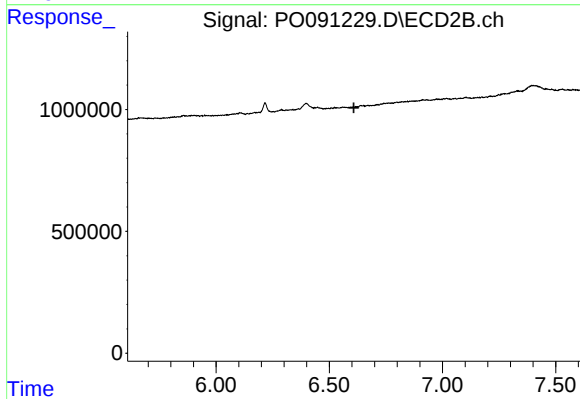
#34 AR-1260-4

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



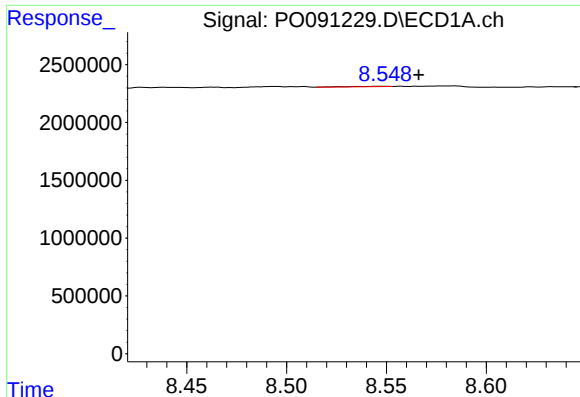
#36 AR-1262-1

R.T.: 7.692 min
Delta R.T.: -0.020 min
Response: 136215
Conc: 0.75 ng/ml



#36 AR-1262-1

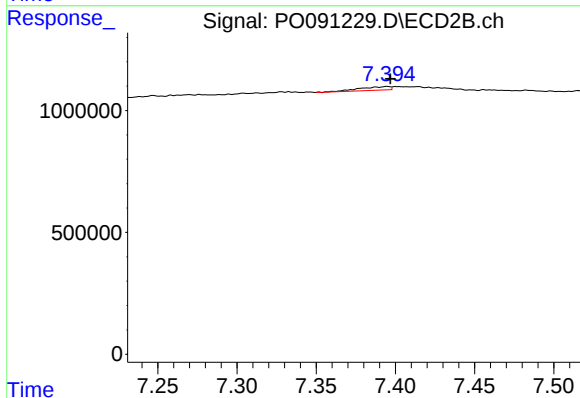
R.T.: 0.000 min
Exp R.T. : 6.609 min
Response: 0
Conc: N.D.



#38 AR-1262-3

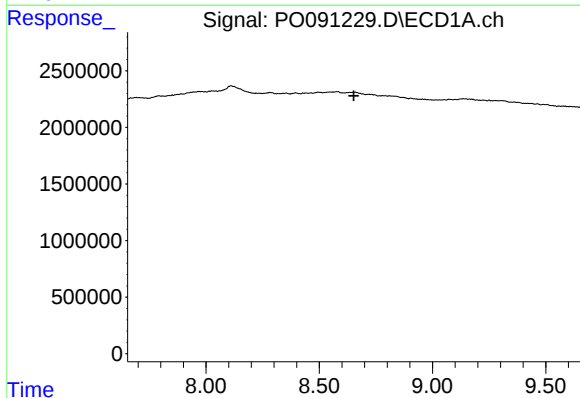
R.T.: 8.548 min
Delta R.T.: -0.018 min
Response: 44047
Conc: 0.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



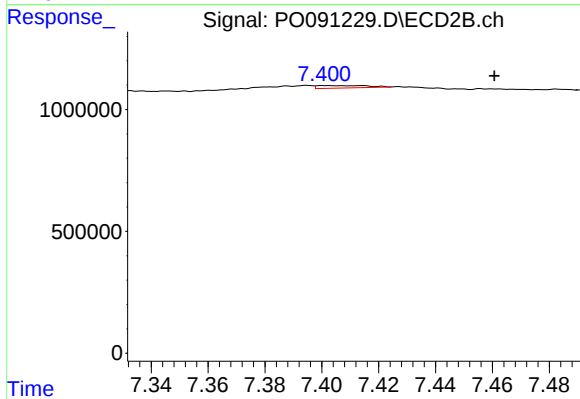
#38 AR-1262-3

R.T.: 7.395 min
Delta R.T.: -0.002 min
Response: 199947
Conc: 3.79 ng/ml



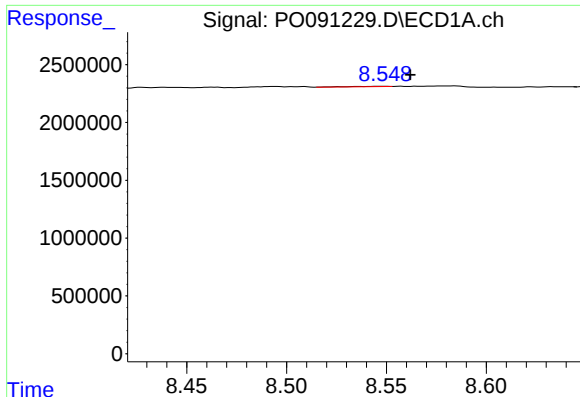
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.652 min
Response: 0
Conc: N.D.



#39 AR-1262-4

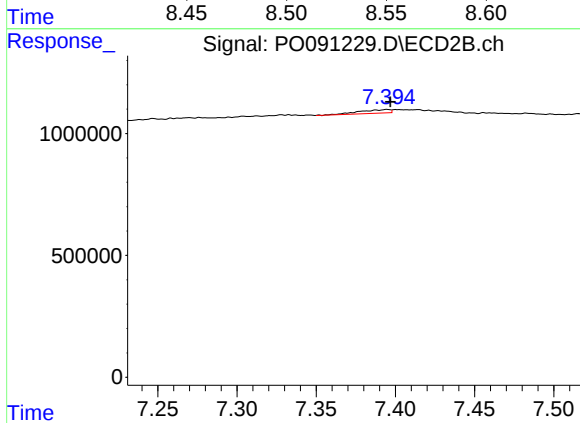
R.T.: 7.400 min
Delta R.T.: -0.060 min
Response: 123228
Conc: 1.30 ng/ml



#41 AR-1268-1

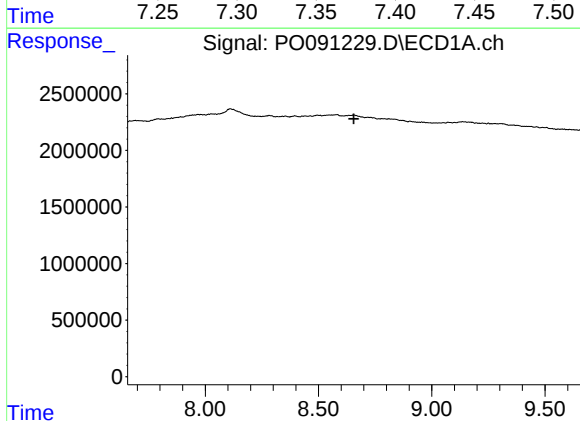
R.T.: 8.548 min
Delta R.T.: -0.014 min
Response: 44047
Conc: 0.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



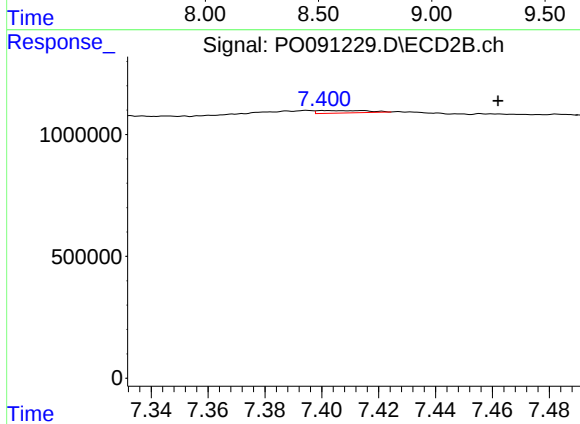
#41 AR-1268-1

R.T.: 7.395 min
Delta R.T.: -0.002 min
Response: 199947
Conc: 1.34 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.656 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.400 min
Delta R.T.: -0.062 min
Response: 123228
Conc: 0.92 ng/ml