

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0120522\
 Data File : P0091067.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2022 03:56
 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 06 05:11:53 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...	4.297	3.475	72210117	24363921	21.357	23.213
2)	SA Decachlor...	10.042	8.476	53266971	22633978	20.054	23.313
Target Compounds							
3)	L1 AR-1016-1	5.411f	4.572	1356310	190460	12.053	5.168 #
4)	L1 AR-1016-2	5.548f	4.572	625698	190460	3.849	3.696
5)	L1 AR-1016-3	5.548	0.000	625698	0	6.001	N.D. #
9)	L2 AR-1221-2	4.602	3.774	1079341	316882	35.585	31.871
10)	L2 AR-1221-3	4.602f	0.000	1079341	0	11.732	N.D. #
11)	L3 AR-1232-1	4.602f	0.000	1079341	0	15.001	N.D. #
12)	L3 AR-1232-2	0.000	4.572	0	190460	N.D.	7.886 #
13)	L3 AR-1232-3	5.548f	0.000	625698	0	8.374	N.D. #
15)	L3 AR-1232-5	5.750	0.000	266033	0	8.896	N.D. #
16)	L4 AR-1242-1	5.411f	4.572	1356310	190460	15.196	6.559 #
17)	L4 AR-1242-2	5.548f	4.572	625698	190460	4.928	4.725
18)	L4 AR-1242-3	5.548	0.000	625698	0	7.506	N.D. #
20)	L4 AR-1242-5	6.408	0.000	74554	0	1.091	N.D. #
21)	L5 AR-1248-1	5.411f	4.572	1356310	190460	19.040	8.096 #
22)	L5 AR-1248-2	5.750	0.000	266033	0	2.510	N.D. #
24)	L5 AR-1248-4	6.338	0.000	718306	0	5.874	N.D. #
25)	L5 AR-1248-5	6.408	0.000	74554	0	0.650	N.D. #
26)	L6 AR-1254-1	6.338	0.000	718306	0	5.719	N.D. #
27)	L6 AR-1254-2	6.543	0.000	232929	0	1.235	N.D. #
28)	L6 AR-1254-3	6.921	0.000	521415	0	2.782	N.D. #
29)	L6 AR-1254-4	7.202	6.216f	310655	171505	2.249	3.505 #
31)	L7 AR-1260-1	7.088	0.000	116172	0	0.757	N.D. #
32)	L7 AR-1260-2	7.367	6.216	579903	171505	3.322	2.512
33)	L7 AR-1260-3	0.000	6.397	0	232541	N.D.	3.545 #
38)	L8 AR-1262-3	8.621f	0.000	136823	0	0.635	N.D. #
39)	L8 AR-1262-4	8.621	0.000	136823	0	1.375	N.D. #
41)	L9 AR-1268-1	8.621f	0.000	136823	0	0.372	N.D. #
42)	L9 AR-1268-2	8.621	0.000	136823	0	0.411	N.D. #

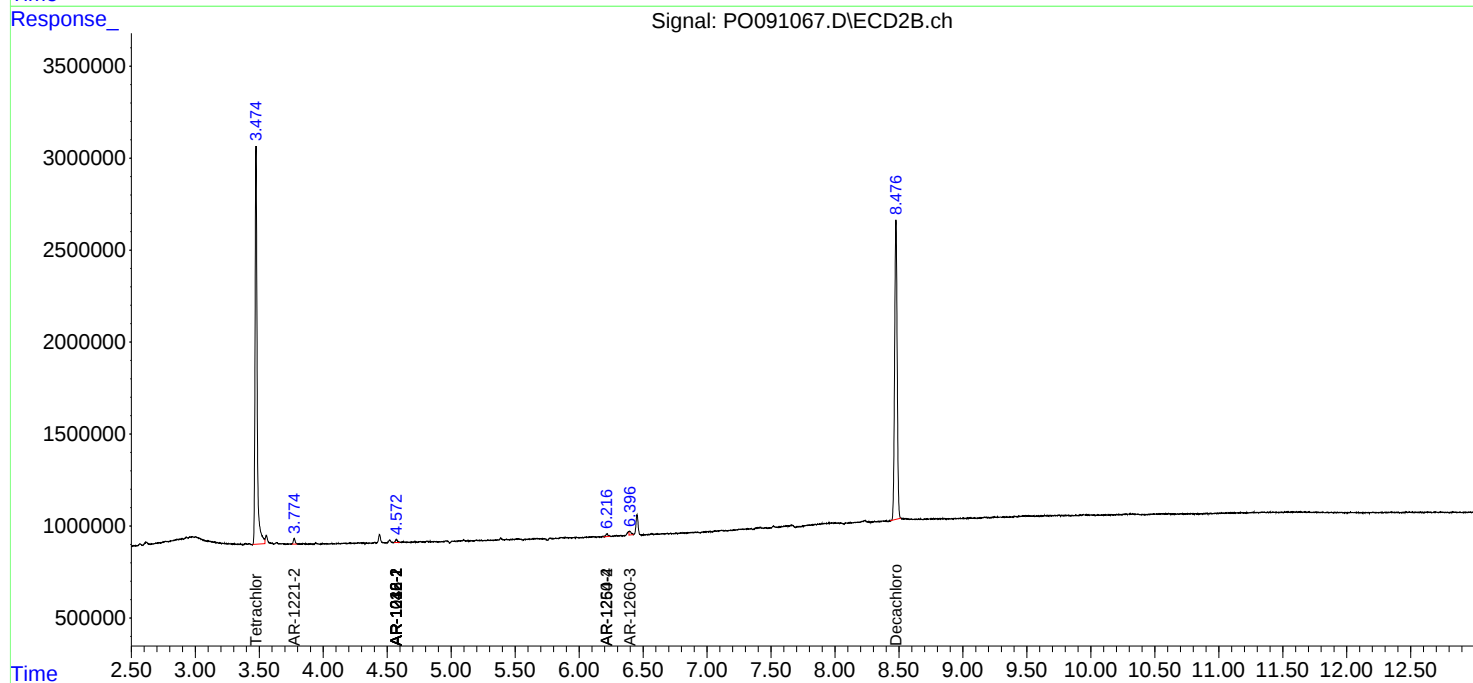
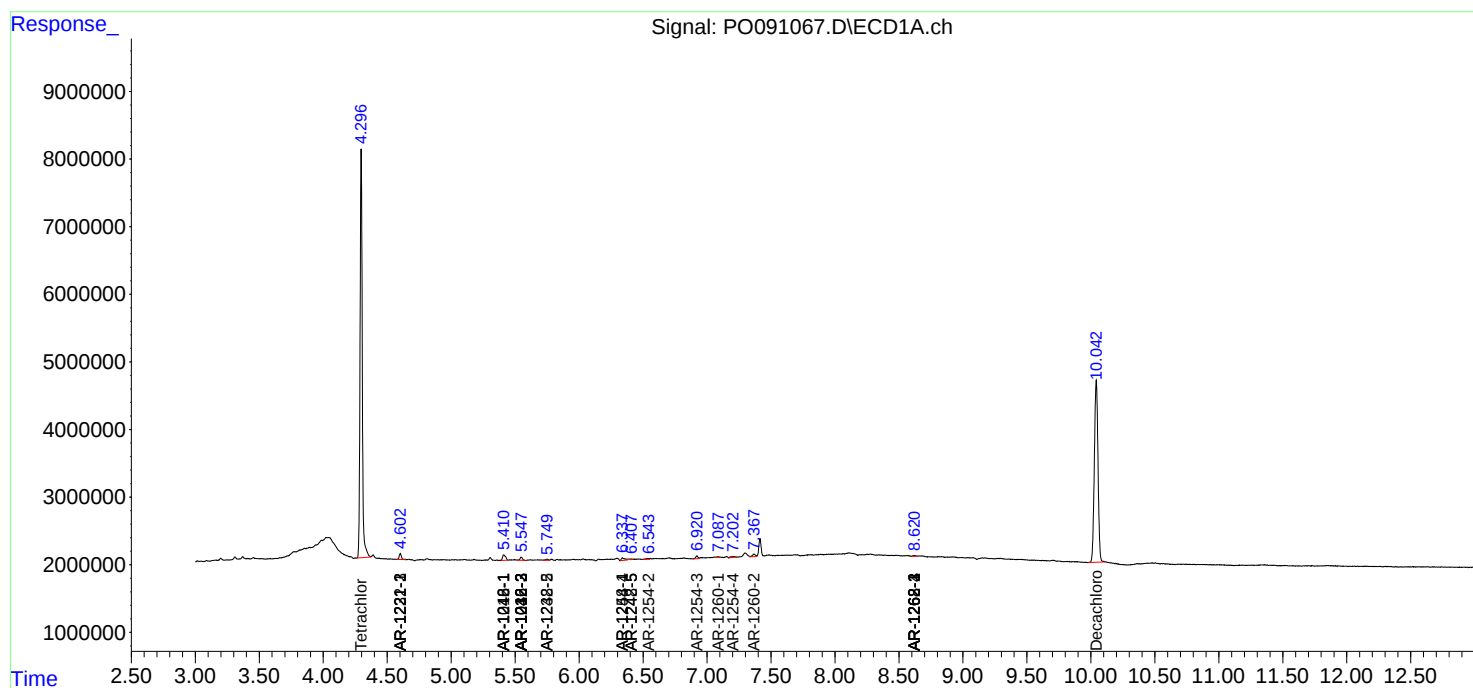
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

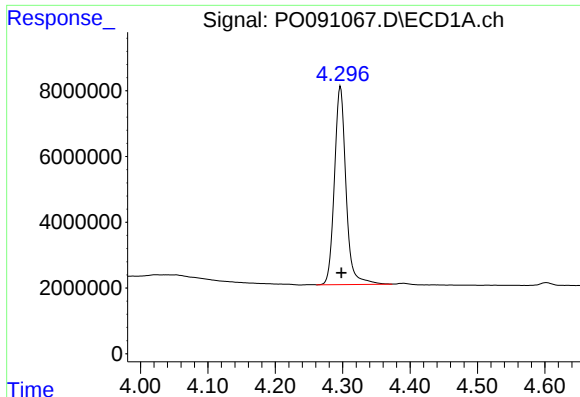
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120522\
Data File : PO091067.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2022 03:56
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 05:11:53 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

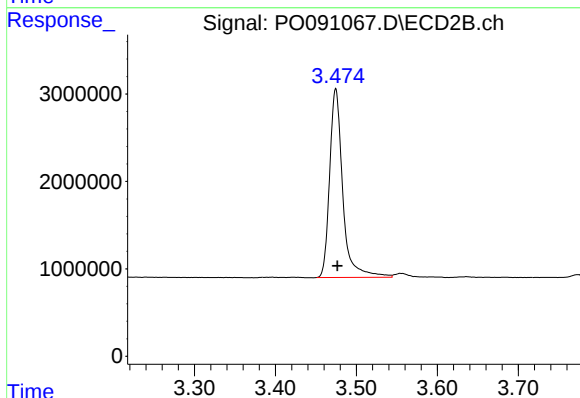




#1 Tetrachloro-m-xylene

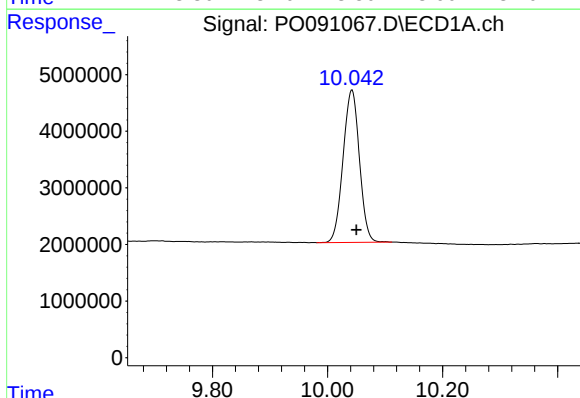
R.T.: 4.297 min
Delta R.T.: -0.001 min
Response: 72210117
Conc: 21.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



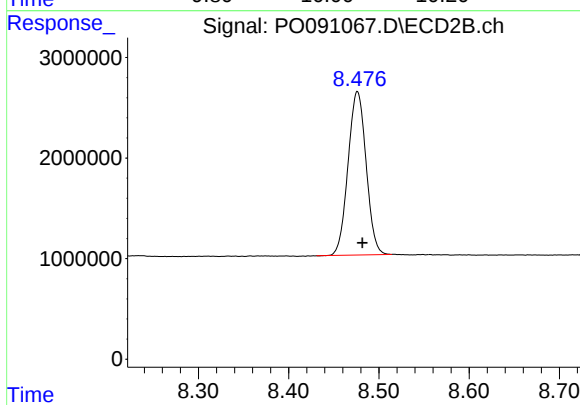
#1 Tetrachloro-m-xylene

R.T.: 3.475 min
Delta R.T.: -0.002 min
Response: 24363921
Conc: 23.21 ng/ml



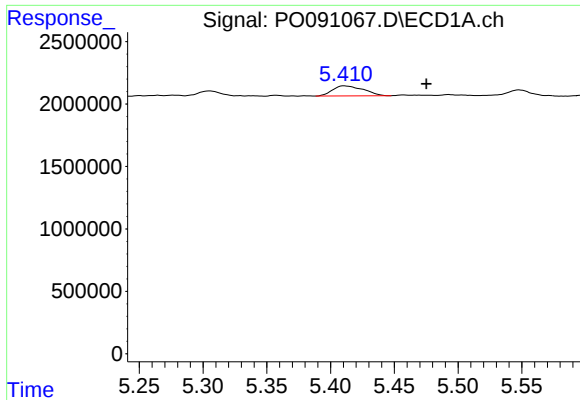
#2 Decachlorobiphenyl

R.T.: 10.042 min
Delta R.T.: -0.008 min
Response: 53266971
Conc: 20.05 ng/ml



#2 Decachlorobiphenyl

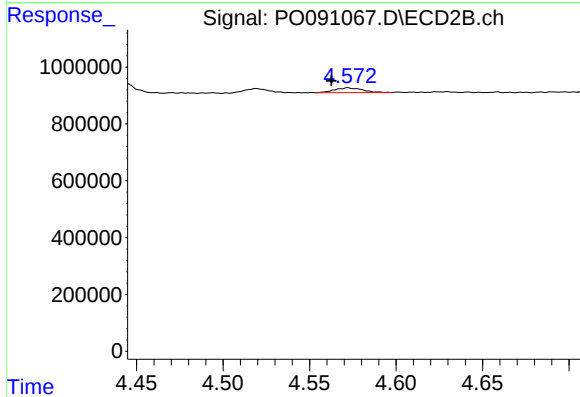
R.T.: 8.476 min
Delta R.T.: -0.006 min
Response: 22633978
Conc: 23.31 ng/ml



#3 AR-1016-1

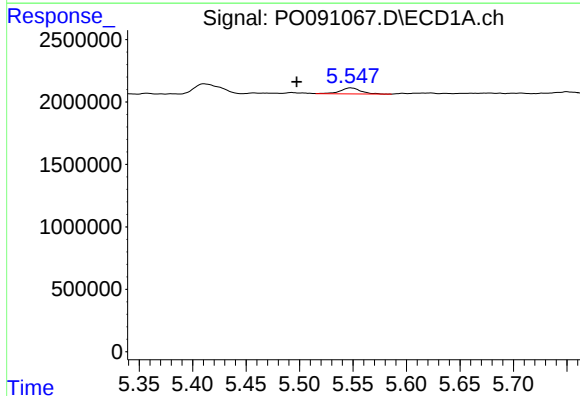
R.T.: 5.411 min
Delta R.T.: -0.064 min
Response: 1356310
Conc: 12.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



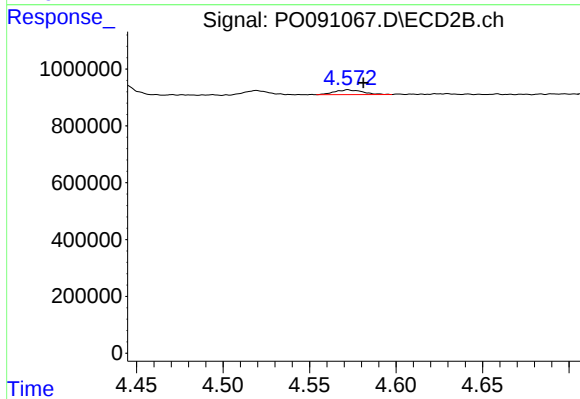
#3 AR-1016-1

R.T.: 4.572 min
Delta R.T.: 0.009 min
Response: 190460
Conc: 5.17 ng/ml



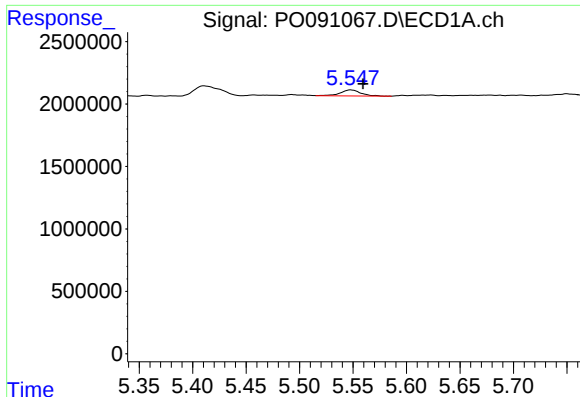
#4 AR-1016-2

R.T.: 5.548 min
Delta R.T.: 0.051 min
Response: 625698
Conc: 3.85 ng/ml



#4 AR-1016-2

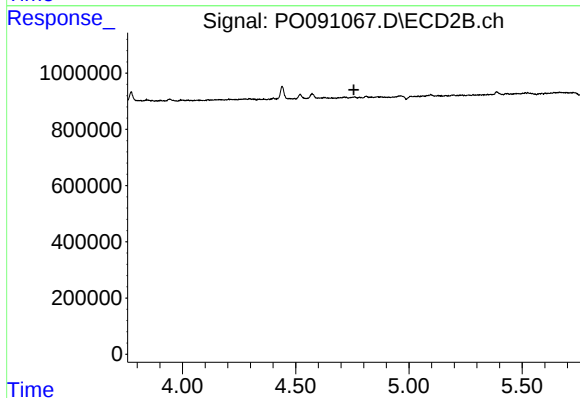
R.T.: 4.572 min
Delta R.T.: -0.009 min
Response: 190460
Conc: 3.70 ng/ml



#5 AR-1016-3

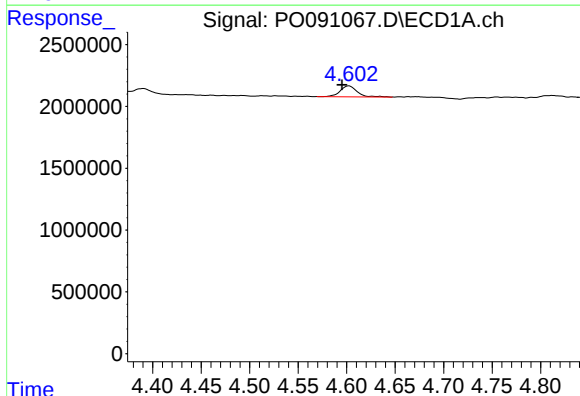
R.T.: 5.548 min
Delta R.T.: -0.011 min
Response: 625698
Conc: 6.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



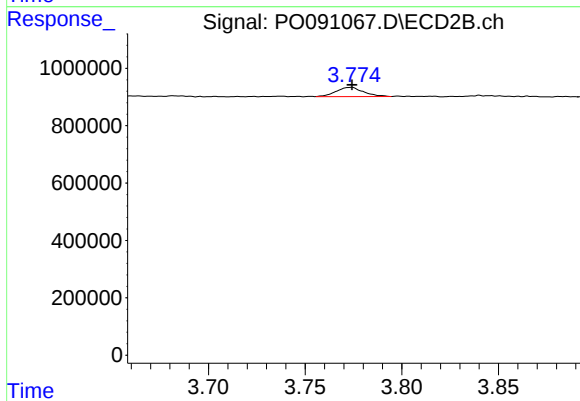
#5 AR-1016-3

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



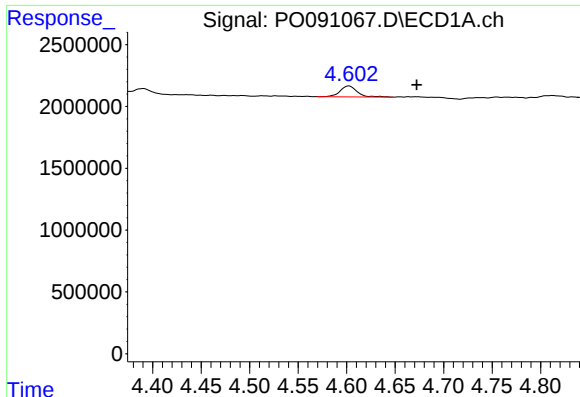
#9 AR-1221-2

R.T.: 4.602 min
Delta R.T.: 0.007 min
Response: 1079341
Conc: 35.58 ng/ml



#9 AR-1221-2

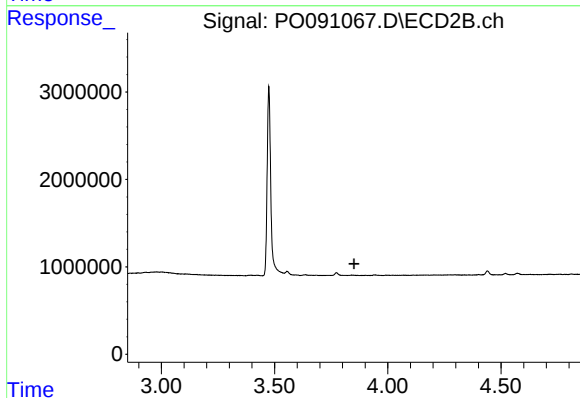
R.T.: 3.774 min
Delta R.T.: 0.000 min
Response: 316882
Conc: 31.87 ng/ml



#10 AR-1221-3

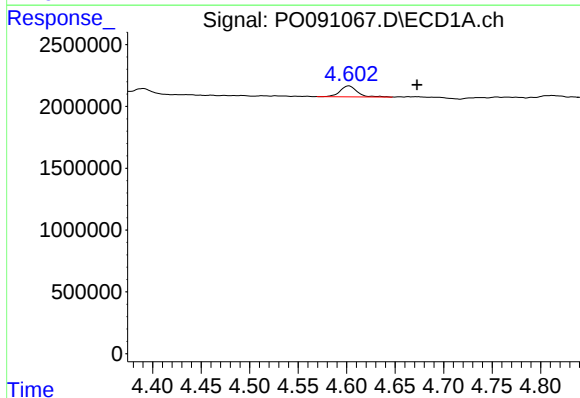
R.T.: 4.602 min
Delta R.T.: -0.070 min
Response: 1079341
Conc: 11.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



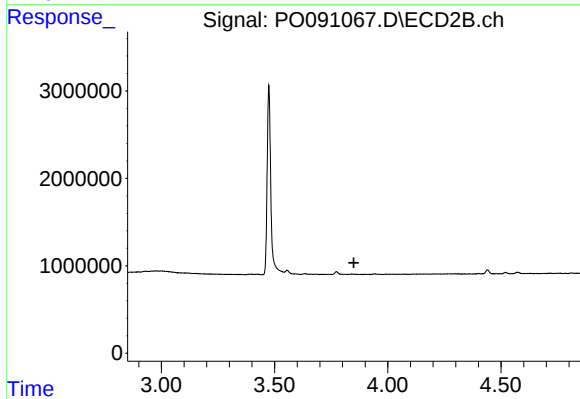
#10 AR-1221-3

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



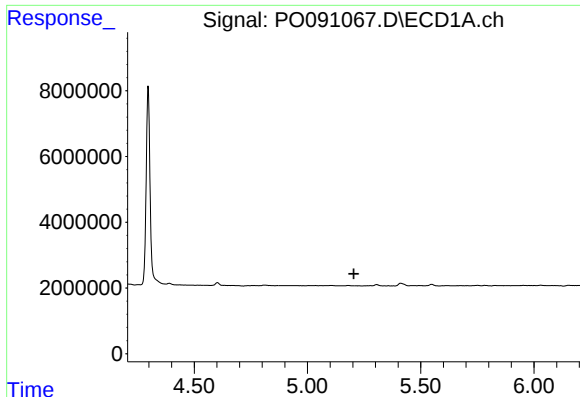
#11 AR-1232-1

R.T.: 4.602 min
Delta R.T.: -0.070 min
Response: 1079341
Conc: 15.00 ng/ml



#11 AR-1232-1

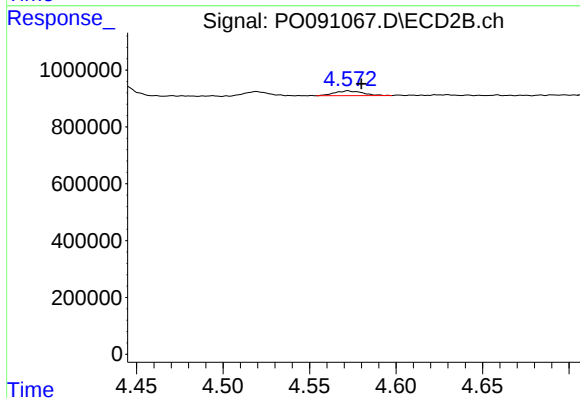
R.T.: 0.000 min
Exp R.T. : 3.850 min
Response: 0
Conc: N.D.



#12 AR-1232-2

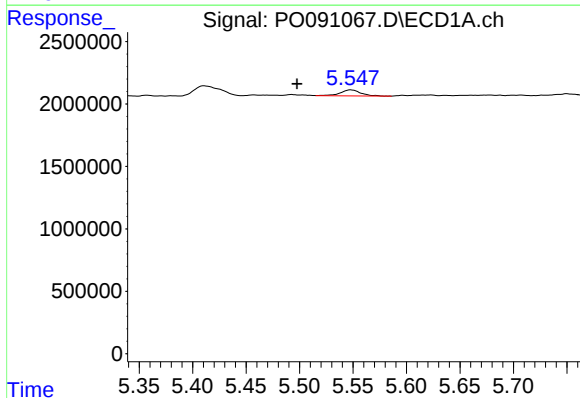
R.T.: 0.000 min
Exp R.T.: 5.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



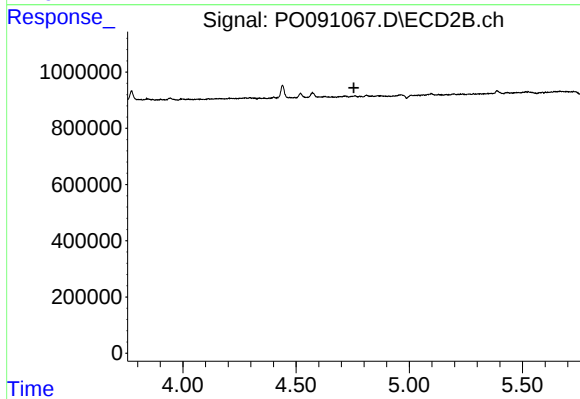
#12 AR-1232-2

R.T.: 4.572 min
Delta R.T.: -0.008 min
Response: 190460
Conc: 7.89 ng/ml



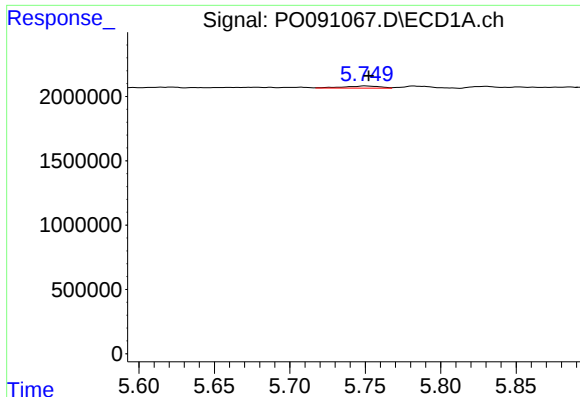
#13 AR-1232-3

R.T.: 5.548 min
Delta R.T.: 0.050 min
Response: 625698
Conc: 8.37 ng/ml



#13 AR-1232-3

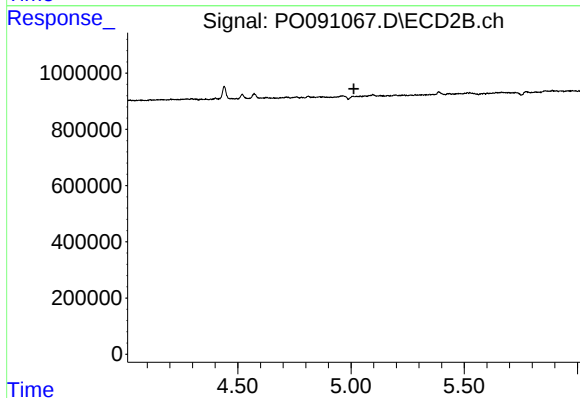
R.T.: 0.000 min
Exp R.T.: 4.756 min
Response: 0
Conc: N.D.



#15 AR-1232-5

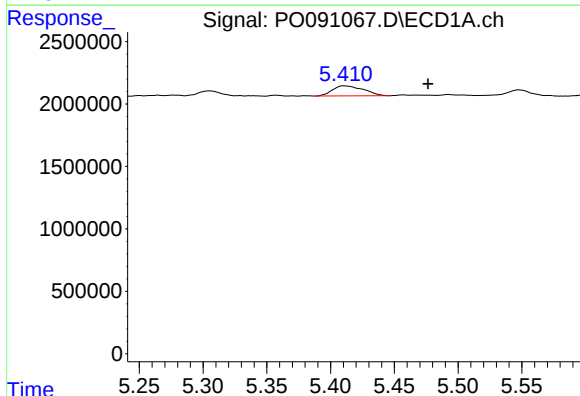
R.T.: 5.750 min
Delta R.T.: -0.002 min
Response: 266033
Conc: 8.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



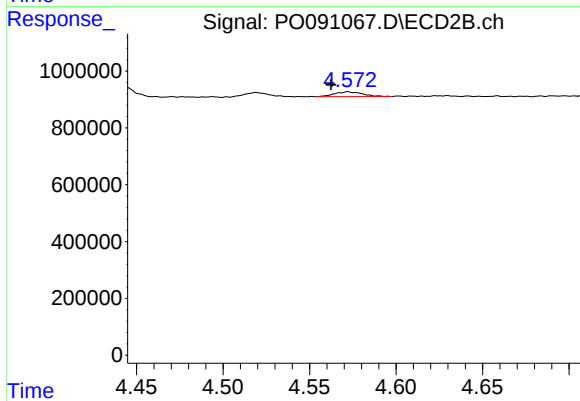
#15 AR-1232-5

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



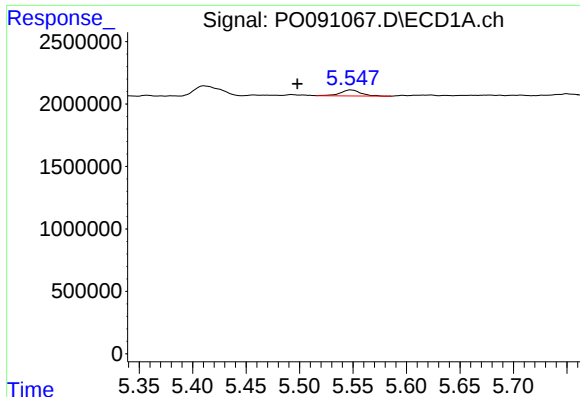
#16 AR-1242-1

R.T.: 5.411 min
Delta R.T.: -0.066 min
Response: 1356310
Conc: 15.20 ng/ml



#16 AR-1242-1

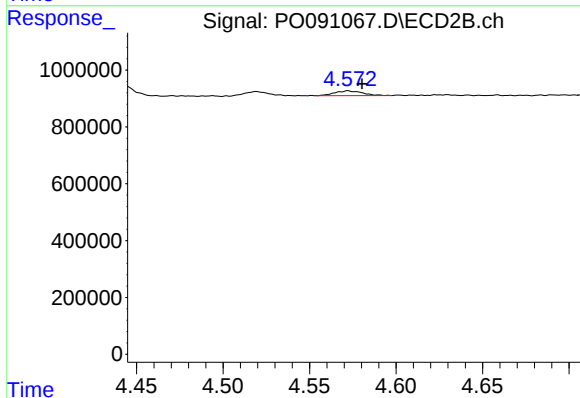
R.T.: 4.572 min
Delta R.T.: 0.010 min
Response: 190460
Conc: 6.56 ng/ml



#17 AR-1242-2

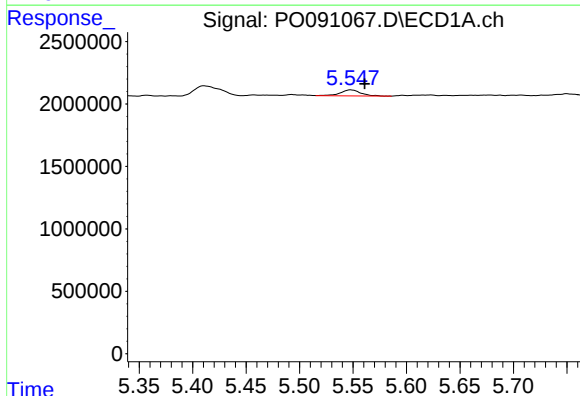
R.T.: 5.548 min
Delta R.T.: 0.050 min
Response: 625698
Conc: 4.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



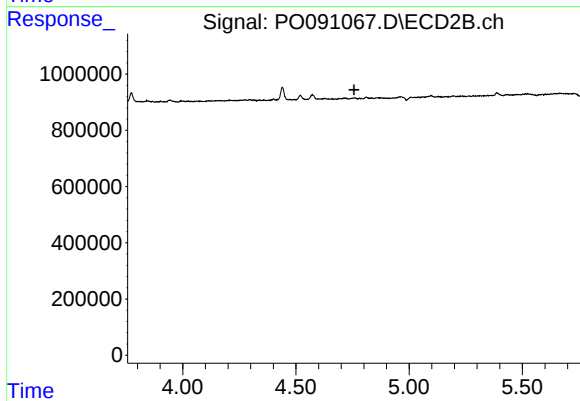
#17 AR-1242-2

R.T.: 4.572 min
Delta R.T.: -0.008 min
Response: 190460
Conc: 4.72 ng/ml



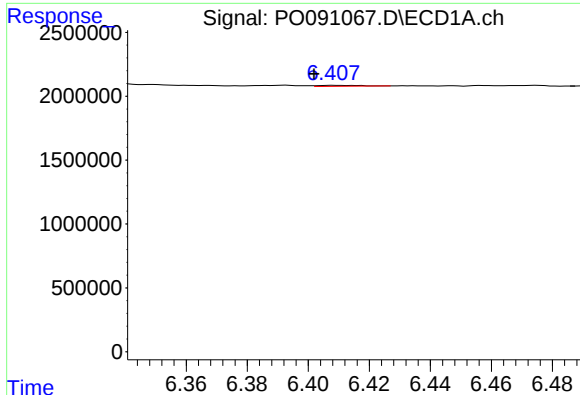
#18 AR-1242-3

R.T.: 5.548 min
Delta R.T.: -0.013 min
Response: 625698
Conc: 7.51 ng/ml



#18 AR-1242-3

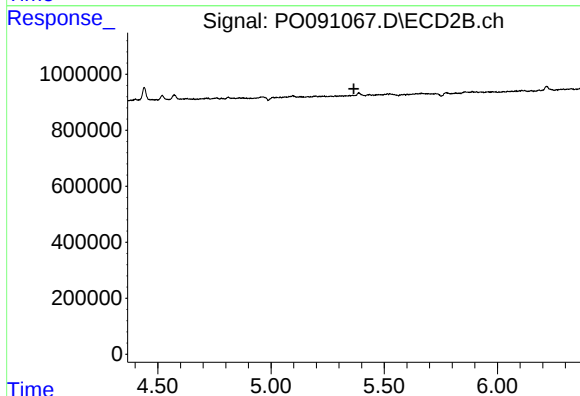
R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



#20 AR-1242-5

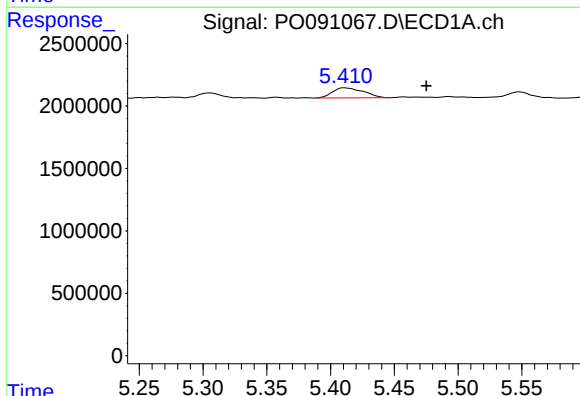
R.T.: 6.408 min
Delta R.T.: 0.006 min
Response: 74554
Conc: 1.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



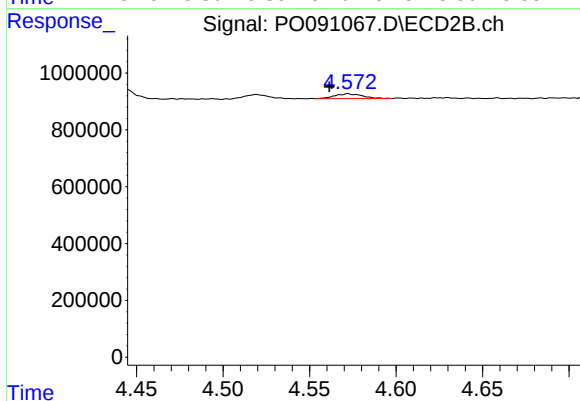
#20 AR-1242-5

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



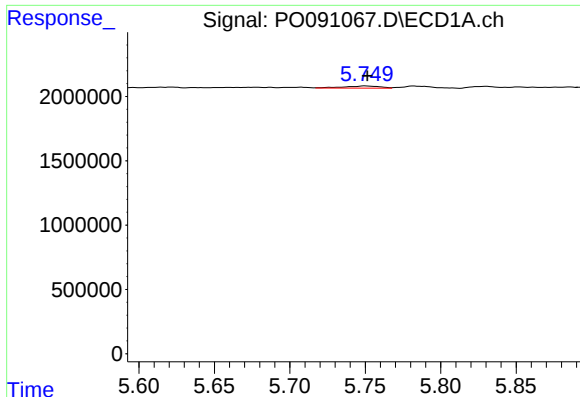
#21 AR-1248-1

R.T.: 5.411 min
Delta R.T.: -0.065 min
Response: 1356310
Conc: 19.04 ng/ml



#21 AR-1248-1

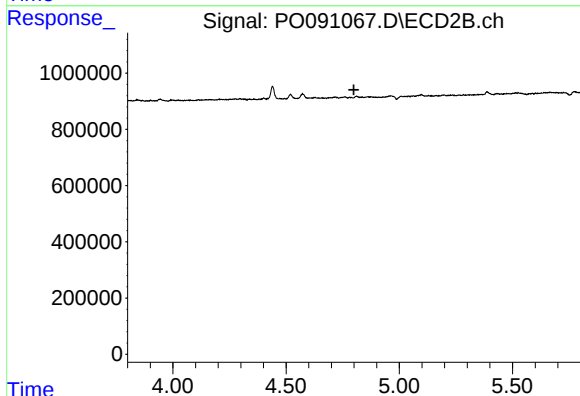
R.T.: 4.572 min
Delta R.T.: 0.011 min
Response: 190460
Conc: 8.10 ng/ml



#22 AR-1248-2

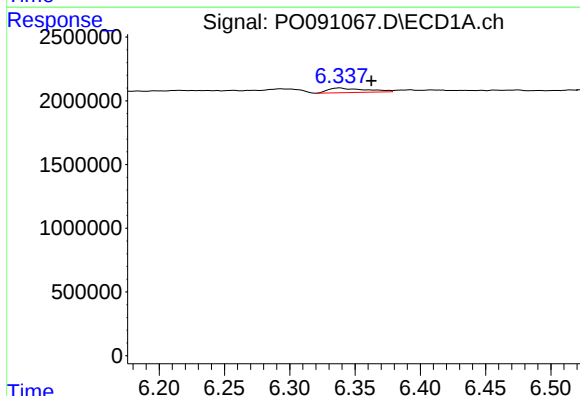
R.T.: 5.750 min
Delta R.T.: -0.001 min
Response: 266033
Conc: 2.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



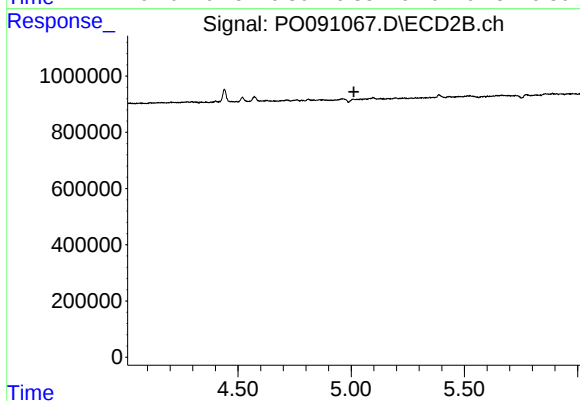
#22 AR-1248-2

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



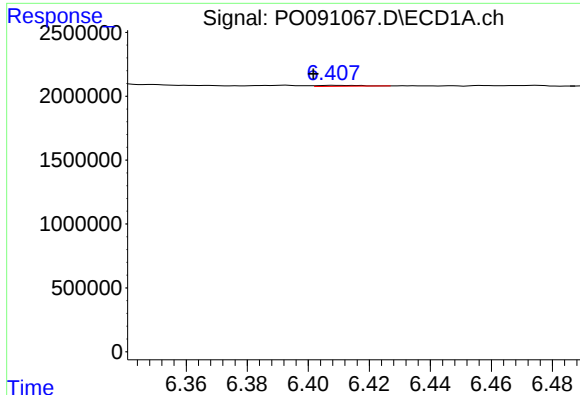
#24 AR-1248-4

R.T.: 6.338 min
Delta R.T.: -0.024 min
Response: 718306
Conc: 5.87 ng/ml



#24 AR-1248-4

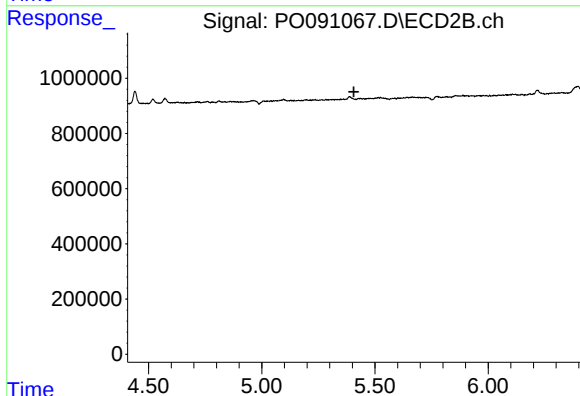
R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



#25 AR-1248-5

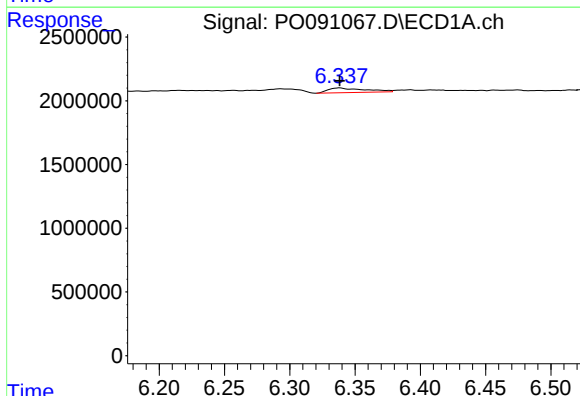
R.T.: 6.408 min
Delta R.T.: 0.006 min
Response: 74554
Conc: 0.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



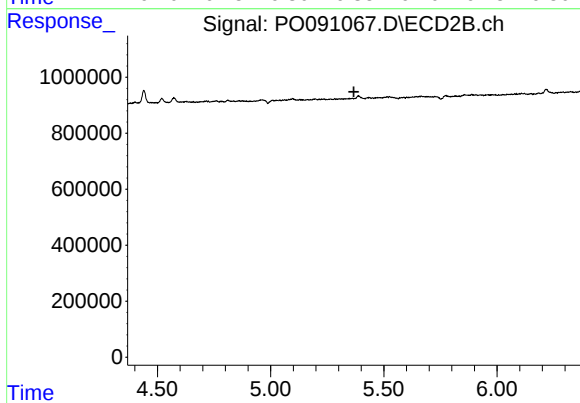
#25 AR-1248-5

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



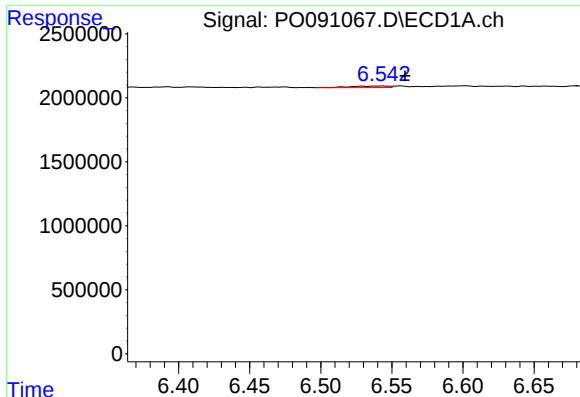
#26 AR-1254-1

R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 718306
Conc: 5.72 ng/ml



#26 AR-1254-1

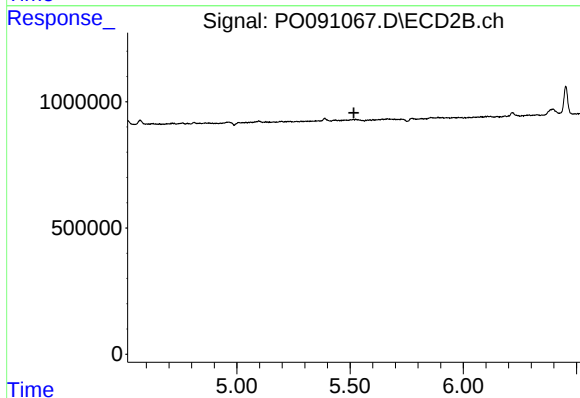
R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.



#27 AR-1254-2

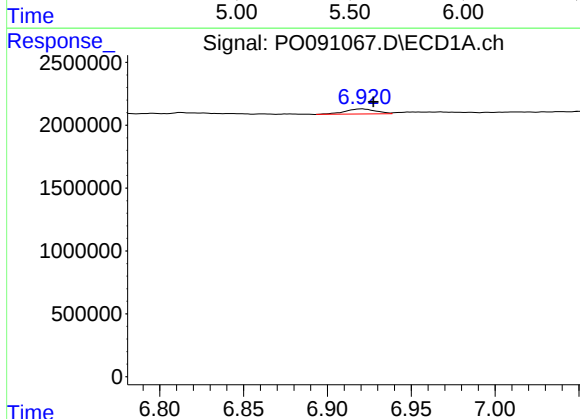
R.T.: 6.543 min
Delta R.T.: -0.016 min
Response: 232929
Conc: 1.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



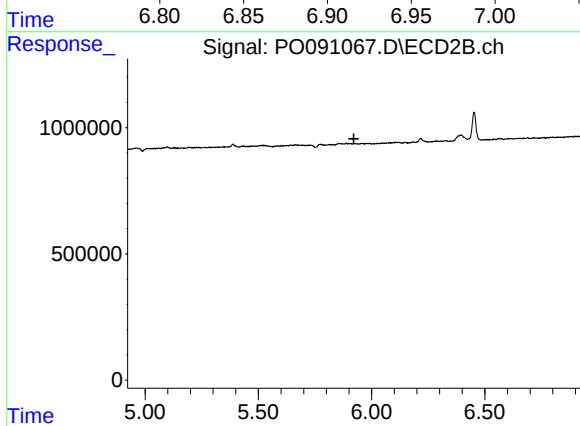
#27 AR-1254-2

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



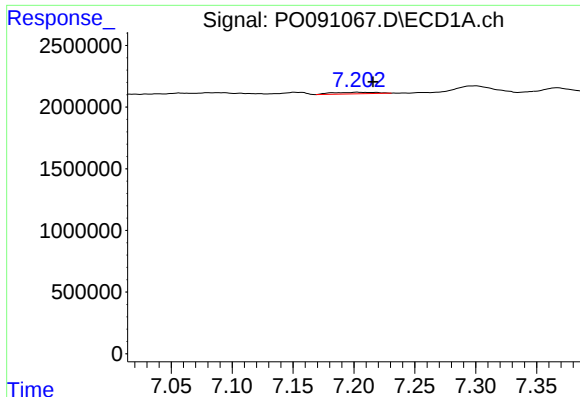
#28 AR-1254-3

R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 521415
Conc: 2.78 ng/ml



#28 AR-1254-3

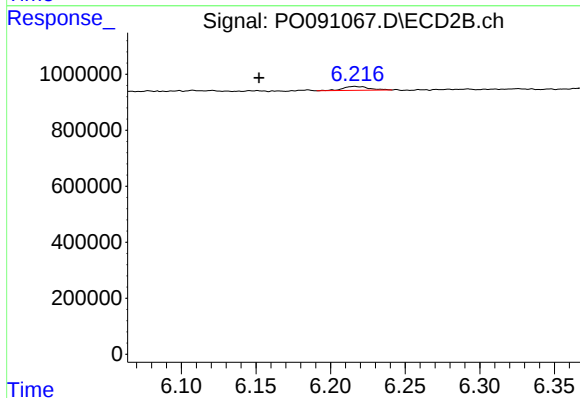
R.T.: 0.000 min
Exp R.T. : 5.922 min
Response: 0
Conc: N.D.



#29 AR-1254-4

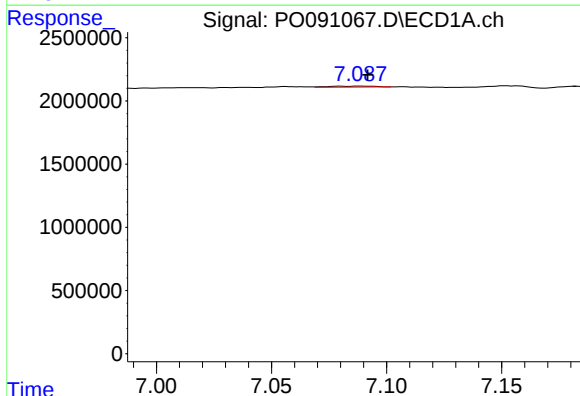
R.T.: 7.202 min
Delta R.T.: -0.013 min
Response: 310655
Conc: 2.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



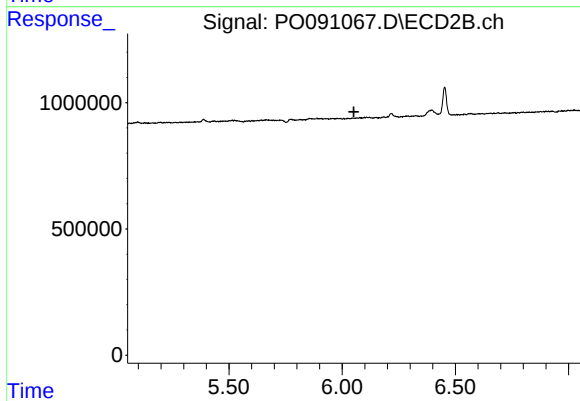
#29 AR-1254-4

R.T.: 6.216 min
Delta R.T.: 0.064 min
Response: 171505
Conc: 3.51 ng/ml



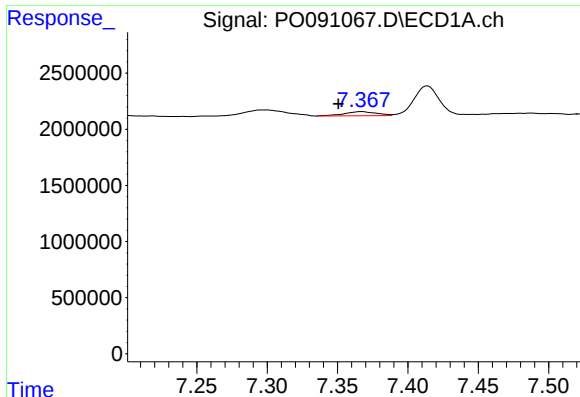
#31 AR-1260-1

R.T.: 7.088 min
Delta R.T.: -0.003 min
Response: 116172
Conc: 0.76 ng/ml



#31 AR-1260-1

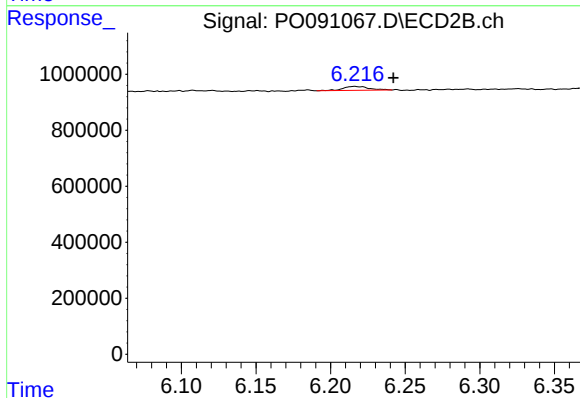
R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



#32 AR-1260-2

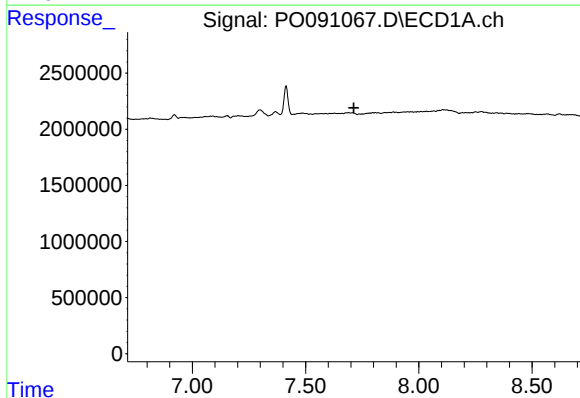
R.T.: 7.367 min
Delta R.T.: 0.016 min
Response: 579903
Conc: 3.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



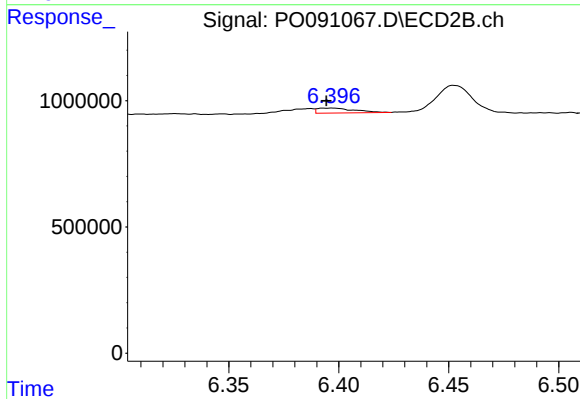
#32 AR-1260-2

R.T.: 6.216 min
Delta R.T.: -0.026 min
Response: 171505
Conc: 2.51 ng/ml



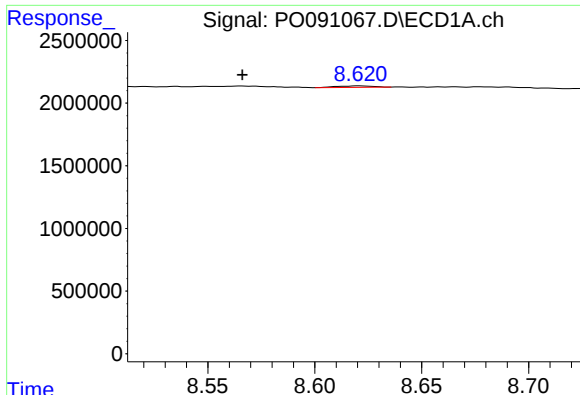
#33 AR-1260-3

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



#33 AR-1260-3

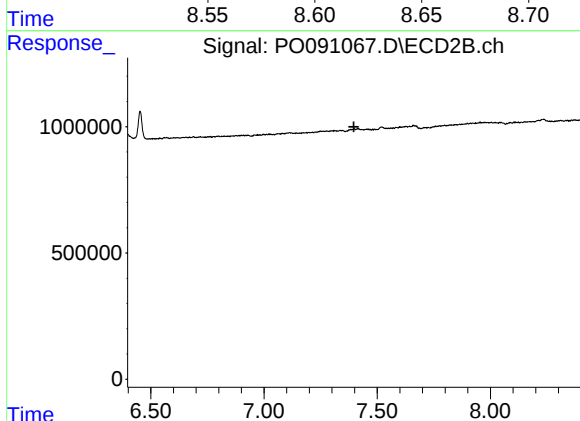
R.T.: 6.397 min
Delta R.T.: 0.003 min
Response: 232541
Conc: 3.55 ng/ml



#38 AR-1262-3

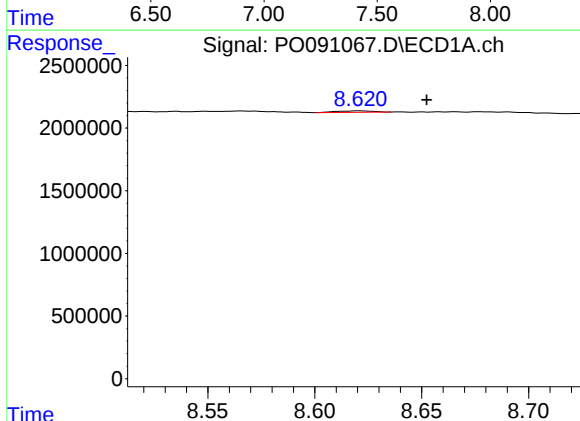
R.T.: 8.621 min
Delta R.T.: 0.054 min
Response: 136823
Conc: 0.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



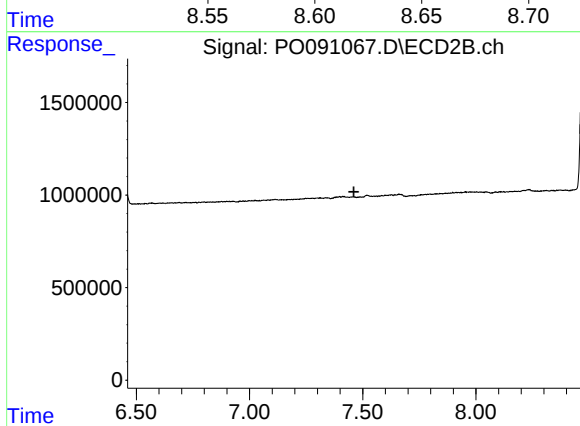
#38 AR-1262-3

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



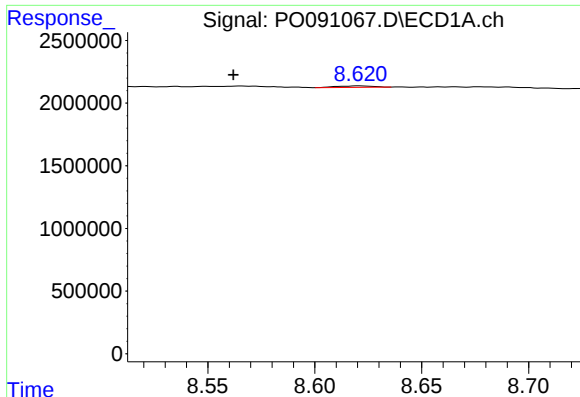
#39 AR-1262-4

R.T.: 8.621 min
Delta R.T.: -0.032 min
Response: 136823
Conc: 1.37 ng/ml



#39 AR-1262-4

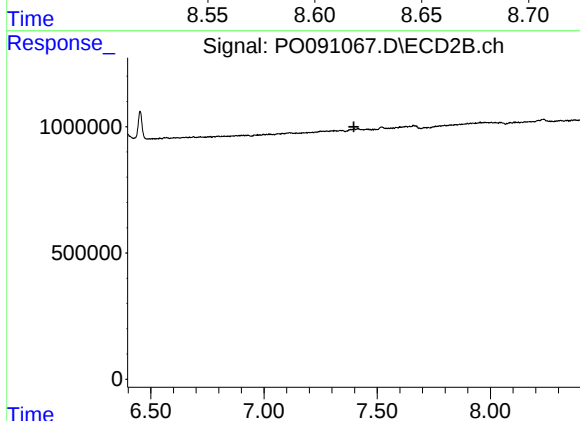
R.T.: 0.000 min
Exp R.T. : 7.461 min
Response: 0
Conc: N.D.



#41 AR-1268-1

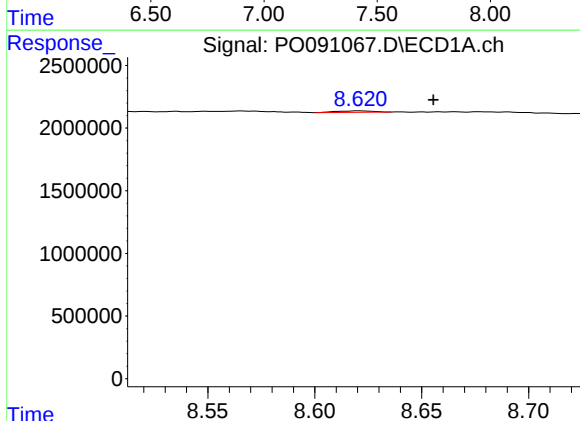
R.T.: 8.621 min
Delta R.T.: 0.059 min
Response: 136823
Conc: 0.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



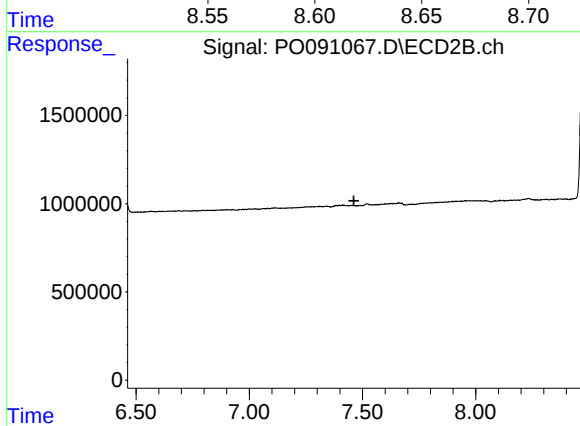
#41 AR-1268-1

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



#42 AR-1268-2

R.T.: 8.621 min
Delta R.T.: -0.035 min
Response: 136823
Conc: 0.41 ng/ml



#42 AR-1268-2

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