

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0120722\
 Data File : P0091127.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2022 13:26
 Operator : YP/AJ
 Sample : P149451BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 00:05:16 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...	4.298	3.474	70201916	22773272	20.763	21.698
2)	SA Decachlor...	10.048	8.476	53115013	22213964	19.997	22.880
Target Compounds							
3)	L1 AR-1016-1	5.413f	0.000	710194	0	6.311	N.D. #
4)	L1 AR-1016-2	5.556f	0.000	222477	0	1.368	N.D. #
5)	L1 AR-1016-3	5.556	0.000	222477	0	2.134	N.D. #
9)	L2 AR-1221-2	4.604	3.772	989805	316124	32.633	31.794
10)	L2 AR-1221-3	4.604f	0.000	989805	0	10.759	N.D. #
11)	L3 AR-1232-1	4.604f	0.000	989805	0	13.757	N.D. #
13)	L3 AR-1232-3	5.556f	0.000	222477	0	2.977	N.D. #
16)	L4 AR-1242-1	5.413f	0.000	710194	0	7.957	N.D. #
17)	L4 AR-1242-2	5.556f	0.000	222477	0	1.752	N.D. #
18)	L4 AR-1242-3	5.556	0.000	222477	0	2.669	N.D. #
21)	L5 AR-1248-1	5.413f	0.000	710194	0	9.970	N.D. #
24)	L5 AR-1248-4	6.300f	0.000	378030	0	3.091	N.D. #
26)	L6 AR-1254-1	6.300f	0.000	378030	0	3.010	N.D. #
28)	L6 AR-1254-3	6.922	0.000	2286303	0	12.198	N.D. #
29)	L6 AR-1254-4	7.180f	6.217f	56072	817432	0.406	16.707 #
30)	L6 AR-1254-5	7.680f	0.000	187888	0	1.225	N.D. #
31)	L7 AR-1260-1	7.083	0.000	109579	0	0.714	N.D. #
32)	L7 AR-1260-2	7.350	6.217	94733	817432	0.543	11.971 #
33)	L7 AR-1260-3	7.705	6.394	178177	588796	1.567	8.976 #
34)	L7 AR-1260-4	7.957	0.000	127226	0	0.939	N.D. #
36)	L8 AR-1262-1	7.705	0.000	178177	0	0.975	N.D. #
39)	L8 AR-1262-4	8.661	0.000	63075	0	0.634	N.D. #
42)	L9 AR-1268-2	8.661	0.000	63075	0	0.190	N.D. #
45)	L9 AR-1268-5	9.714	8.231	260120	8461	0.286	0.025 #

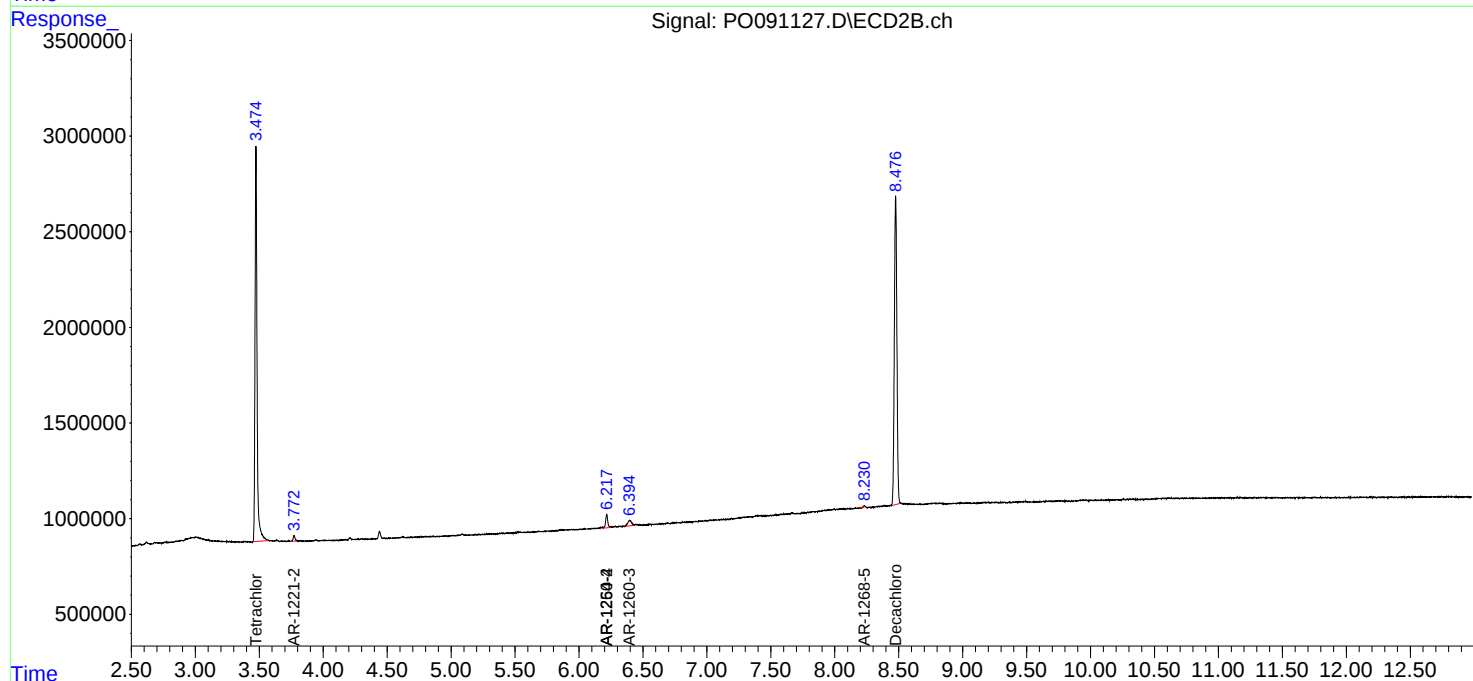
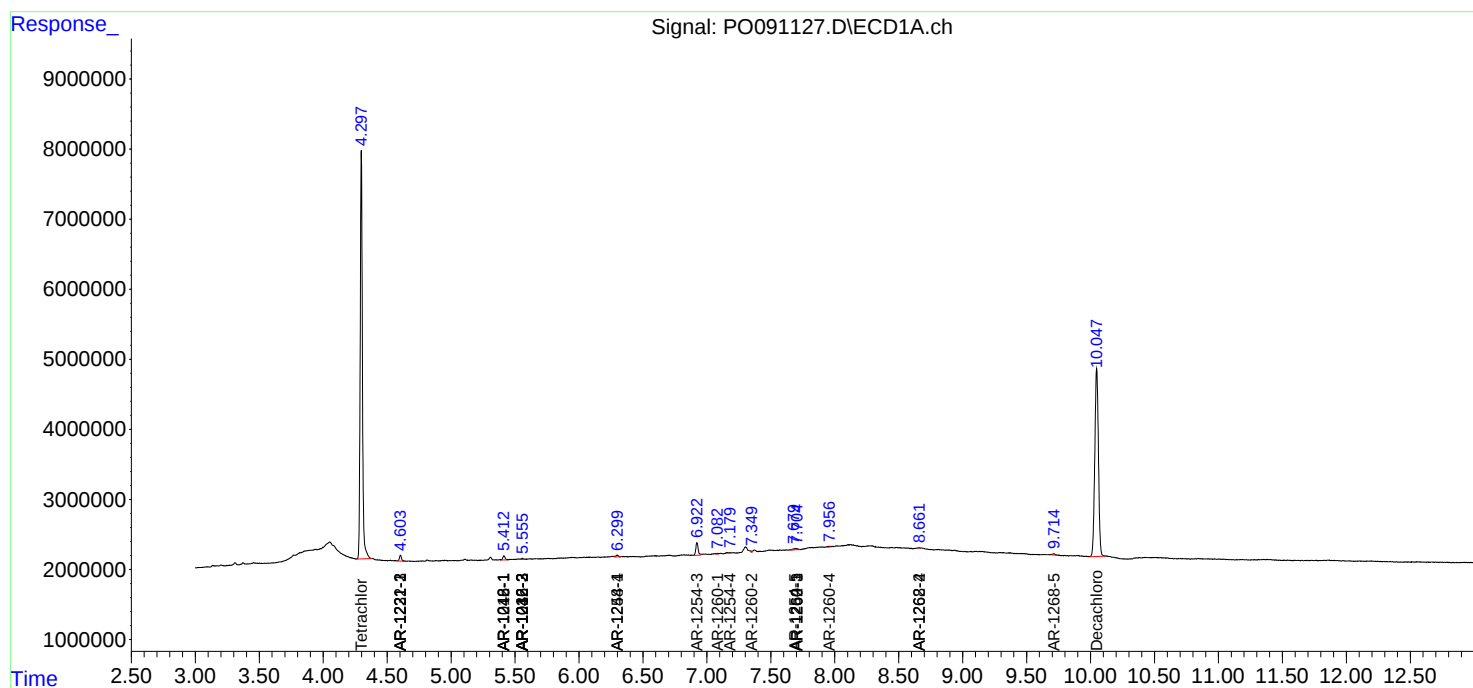
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

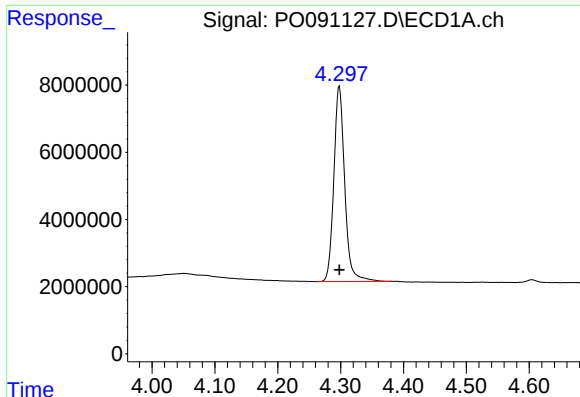
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120722\
Data File : PO091127.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Dec 2022 13:26
Operator : YP/AJ
Sample : P149451BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 08 00:05:16 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

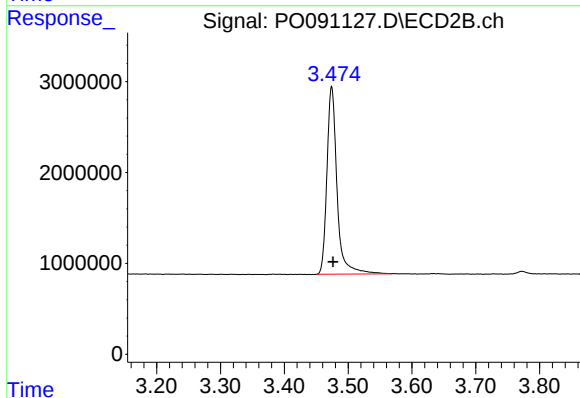




#1 Tetrachloro-m-xylene

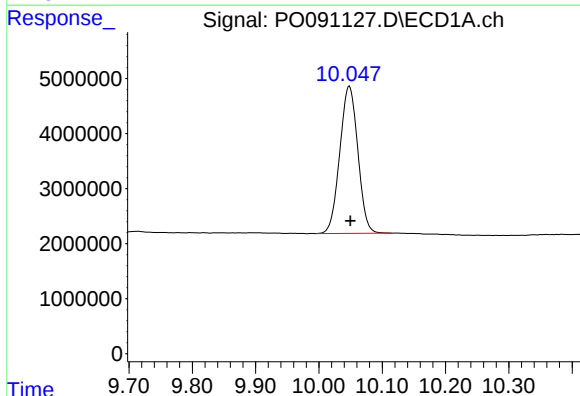
R.T.: 4.298 min
Delta R.T.: 0.000 min
Response: 70201916
Conc: 20.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



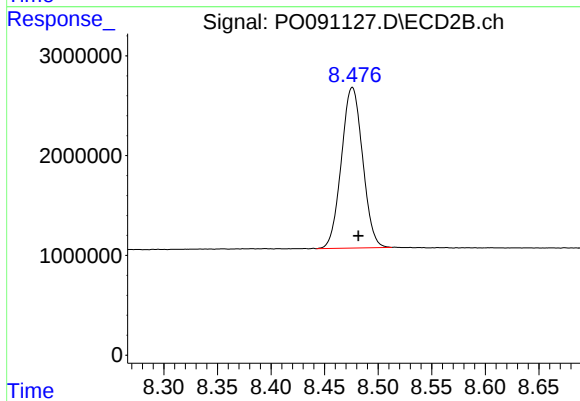
#1 Tetrachloro-m-xylene

R.T.: 3.474 min
Delta R.T.: -0.002 min
Response: 22773272
Conc: 21.70 ng/ml



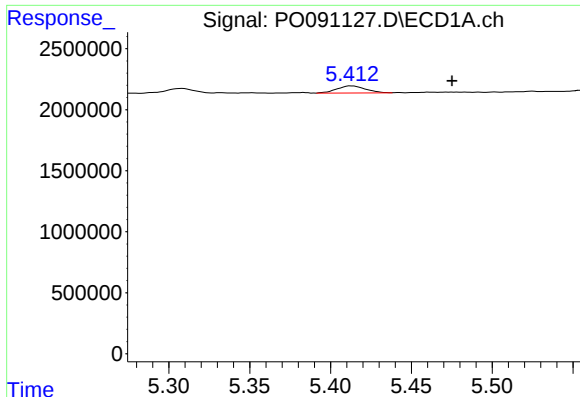
#2 Decachlorobiphenyl

R.T.: 10.048 min
Delta R.T.: -0.002 min
Response: 53115013
Conc: 20.00 ng/ml



#2 Decachlorobiphenyl

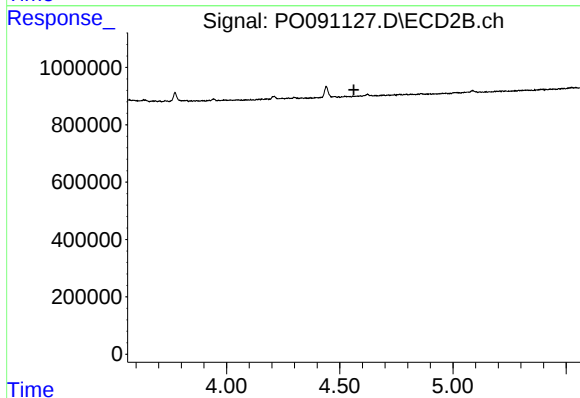
R.T.: 8.476 min
Delta R.T.: -0.006 min
Response: 22213964
Conc: 22.88 ng/ml



#3 AR-1016-1

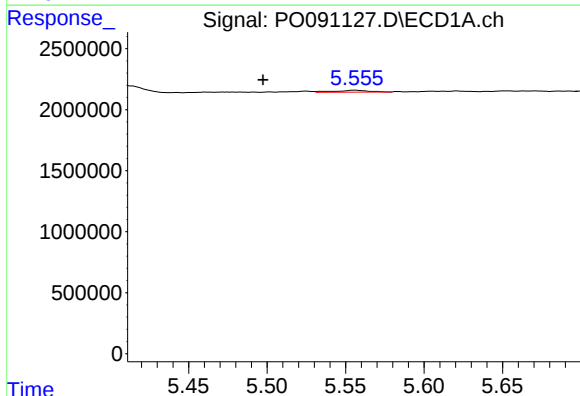
R.T.: 5.413 min
Delta R.T.: -0.062 min
Response: 710194
Conc: 6.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



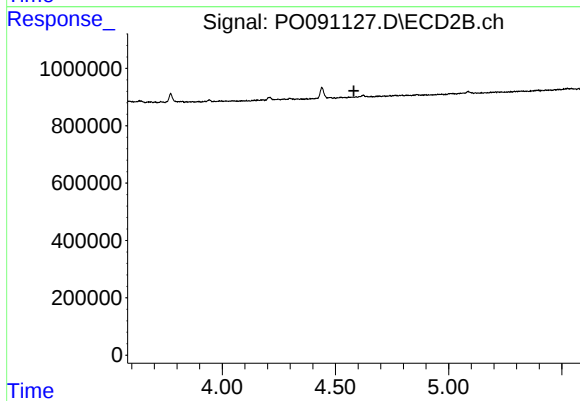
#3 AR-1016-1

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



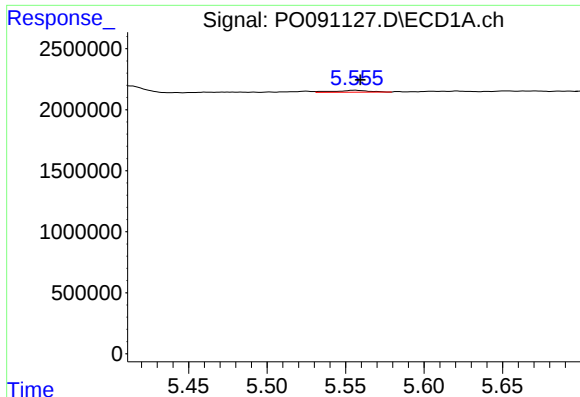
#4 AR-1016-2

R.T.: 5.556 min
Delta R.T.: 0.058 min
Response: 222477
Conc: 1.37 ng/ml



#4 AR-1016-2

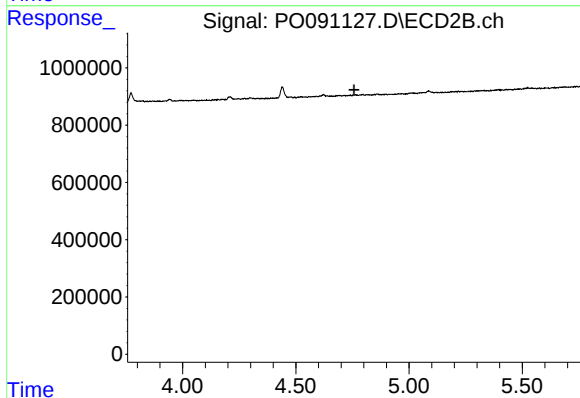
R.T.: 0.000 min
Exp R.T. : 4.581 min
Response: 0
Conc: N.D.



#5 AR-1016-3

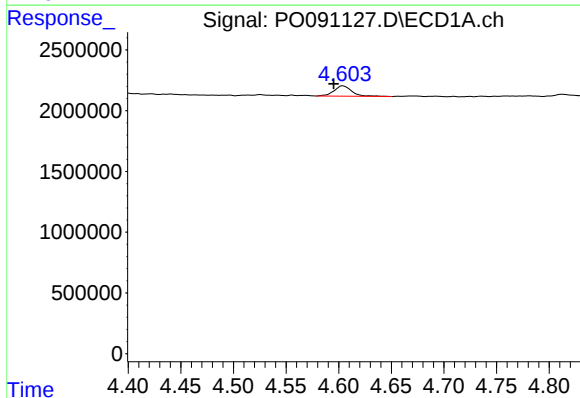
R.T.: 5.556 min
Delta R.T.: -0.004 min
Response: 222477
Conc: 2.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



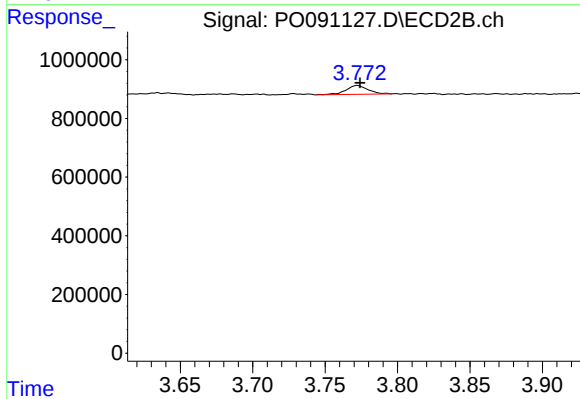
#5 AR-1016-3

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



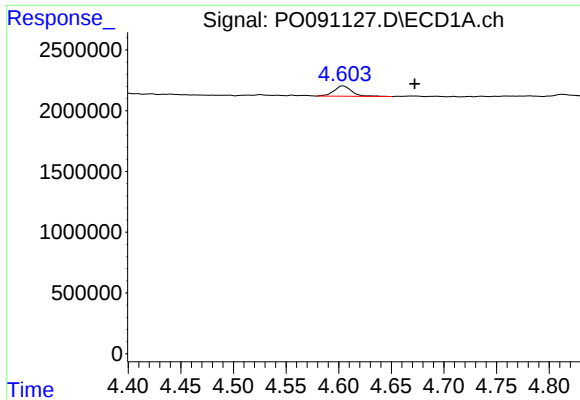
#9 AR-1221-2

R.T.: 4.604 min
Delta R.T.: 0.009 min
Response: 989805
Conc: 32.63 ng/ml



#9 AR-1221-2

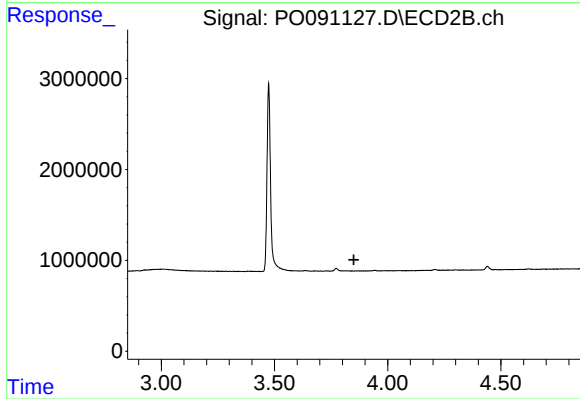
R.T.: 3.772 min
Delta R.T.: -0.002 min
Response: 316124
Conc: 31.79 ng/ml



#10 AR-1221-3

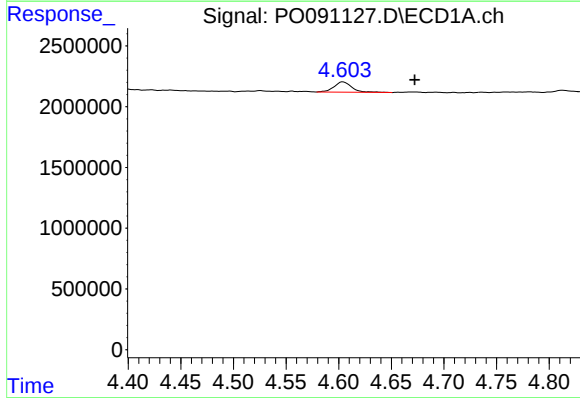
R.T.: 4.604 min
Delta R.T.: -0.068 min
Response: 989805
Conc: 10.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



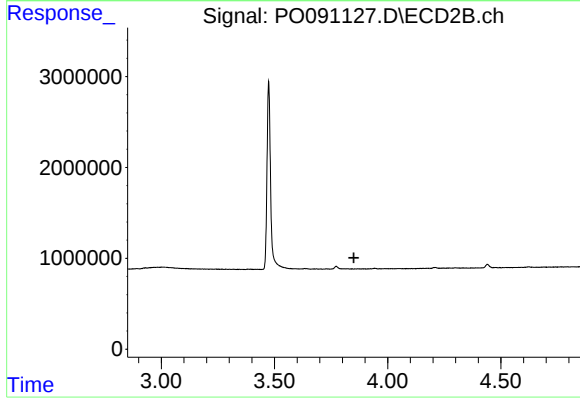
#10 AR-1221-3

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



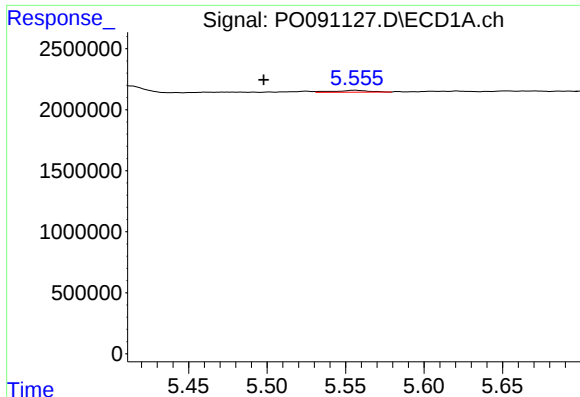
#11 AR-1232-1

R.T.: 4.604 min
Delta R.T.: -0.068 min
Response: 989805
Conc: 13.76 ng/ml



#11 AR-1232-1

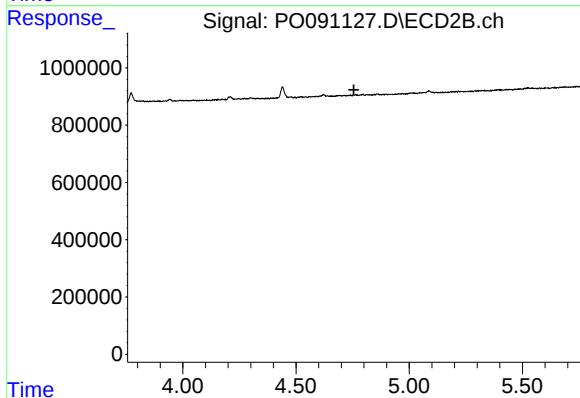
R.T.: 0.000 min
Exp R.T. : 3.850 min
Response: 0
Conc: N.D.



#13 AR-1232-3

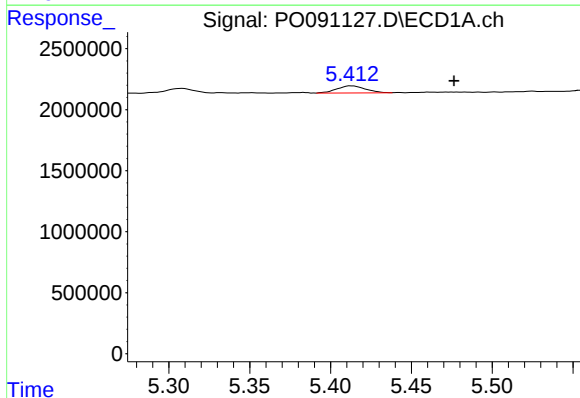
R.T.: 5.556 min
Delta R.T.: 0.058 min
Response: 222477
Conc: 2.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



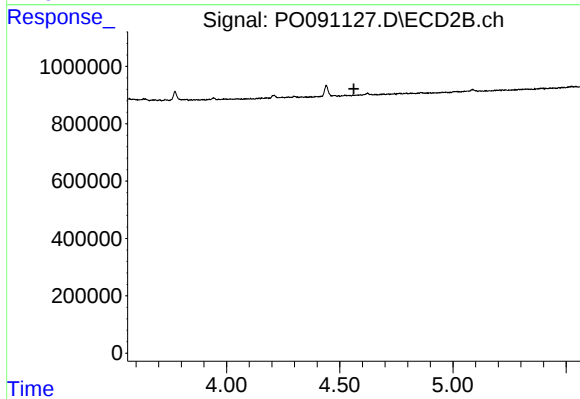
#13 AR-1232-3

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



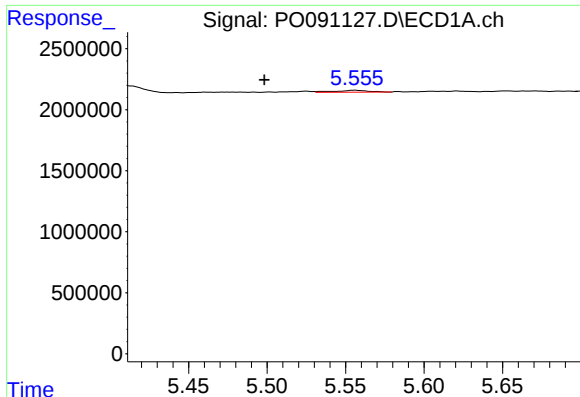
#16 AR-1242-1

R.T.: 5.413 min
Delta R.T.: -0.063 min
Response: 710194
Conc: 7.96 ng/ml



#16 AR-1242-1

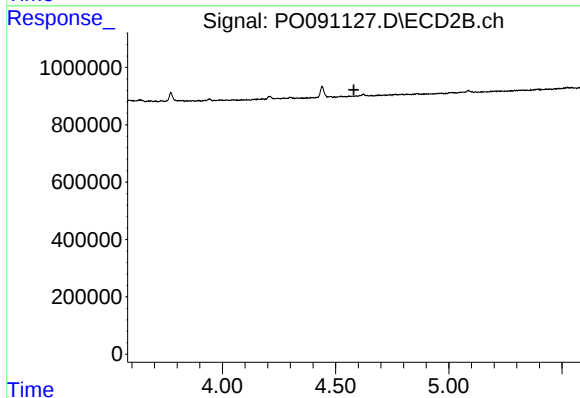
R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



#17 AR-1242-2

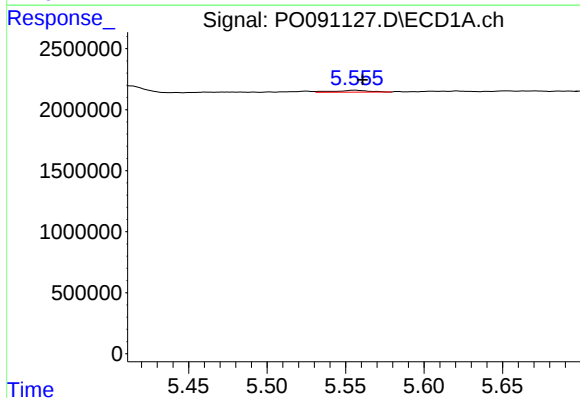
R.T.: 5.556 min
Delta R.T.: 0.058 min
Response: 222477
Conc: 1.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



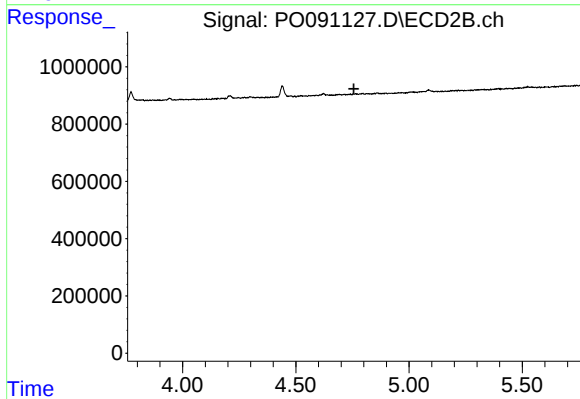
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.580 min
Response: 0
Conc: N.D.



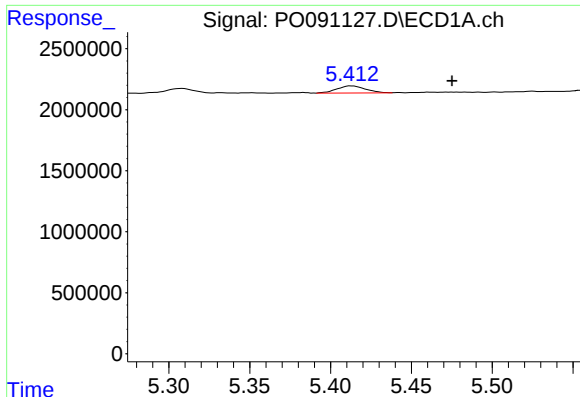
#18 AR-1242-3

R.T.: 5.556 min
Delta R.T.: -0.005 min
Response: 222477
Conc: 2.67 ng/ml



#18 AR-1242-3

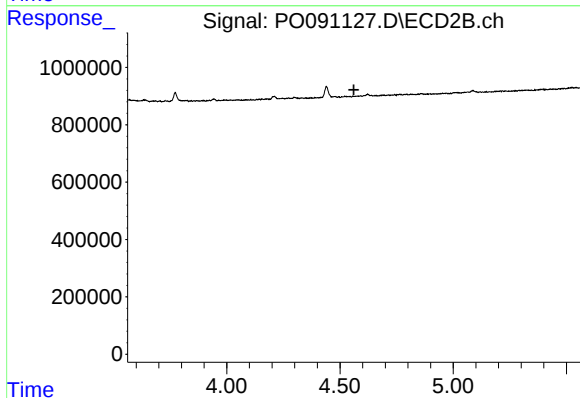
R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



#21 AR-1248-1

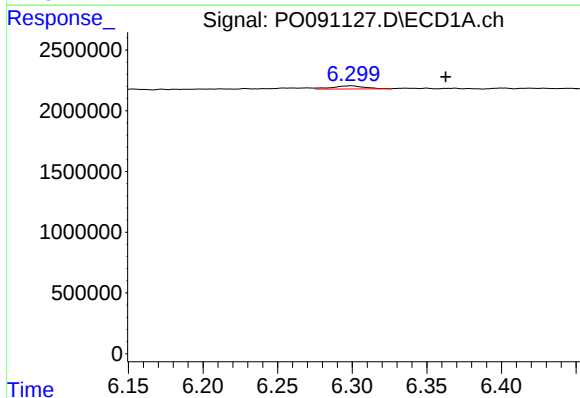
R.T.: 5.413 min
Delta R.T.: -0.062 min
Response: 710194
Conc: 9.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



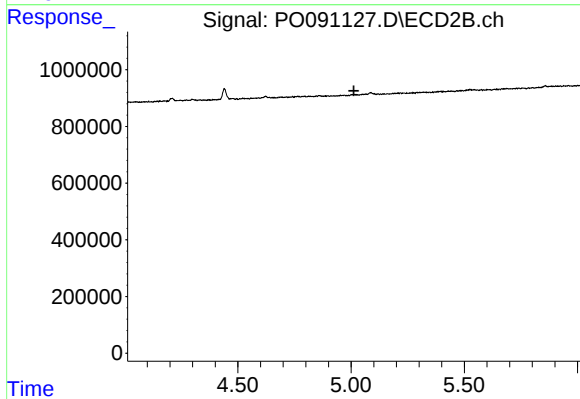
#21 AR-1248-1

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



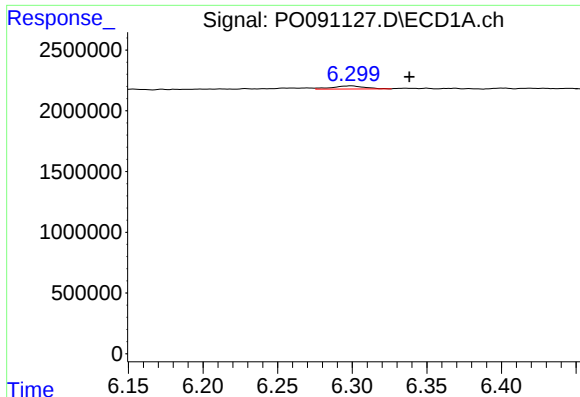
#24 AR-1248-4

R.T.: 6.300 min
Delta R.T.: -0.063 min
Response: 378030
Conc: 3.09 ng/ml



#24 AR-1248-4

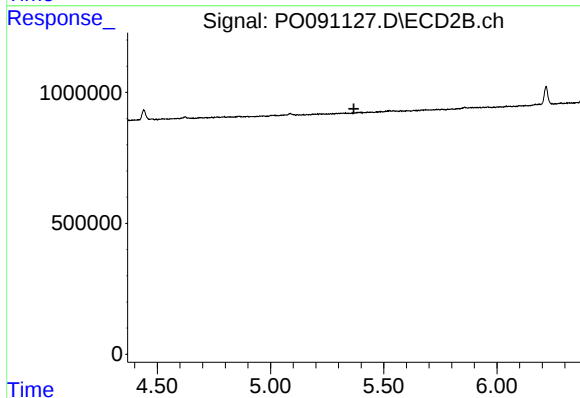
R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



#26 AR-1254-1

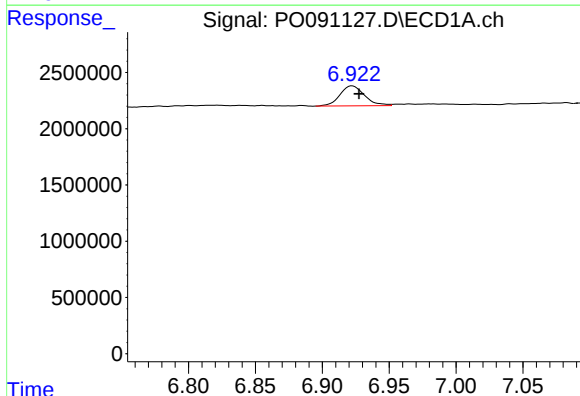
R.T.: 6.300 min
Delta R.T.: -0.039 min
Response: 378030
Conc: 3.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



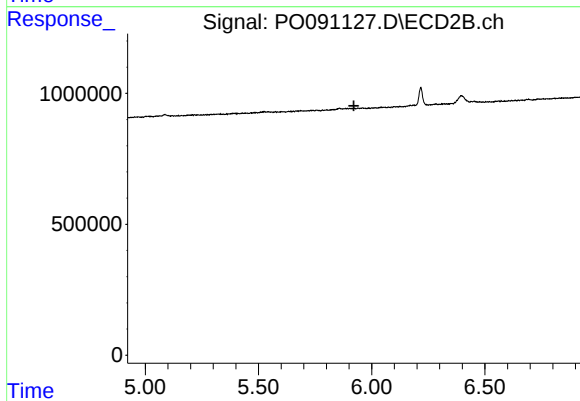
#26 AR-1254-1

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



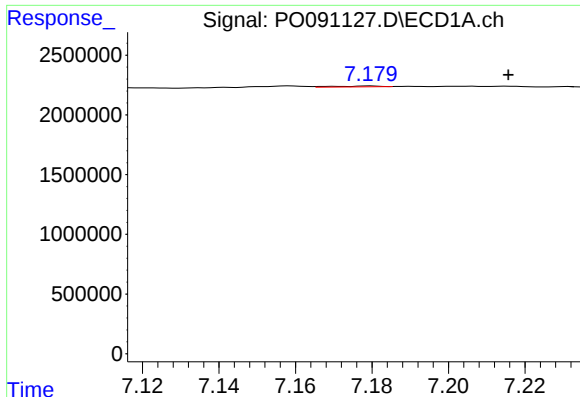
#28 AR-1254-3

R.T.: 6.922 min
Delta R.T.: -0.005 min
Response: 2286303
Conc: 12.20 ng/ml



#28 AR-1254-3

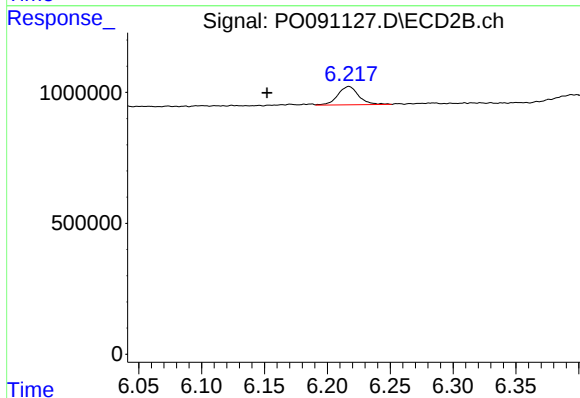
R.T.: 0.000 min
Exp R.T. : 5.922 min
Response: 0
Conc: N.D.



#29 AR-1254-4

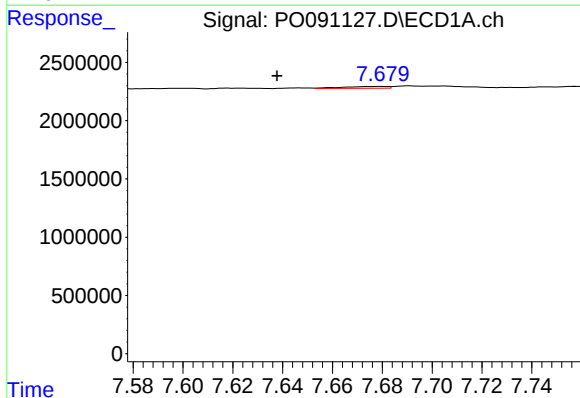
R.T.: 7.180 min
Delta R.T.: -0.036 min
Response: 56072
Conc: 0.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



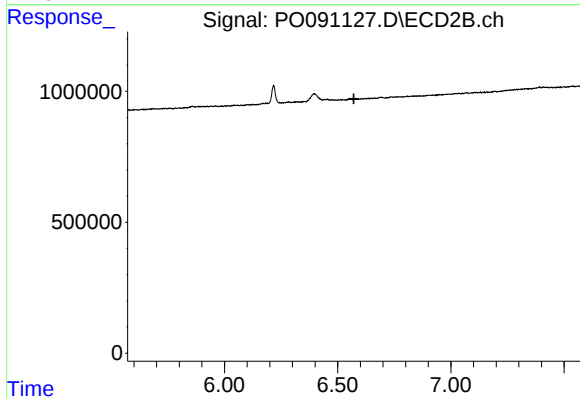
#29 AR-1254-4

R.T.: 6.217 min
Delta R.T.: 0.065 min
Response: 817432
Conc: 16.71 ng/ml



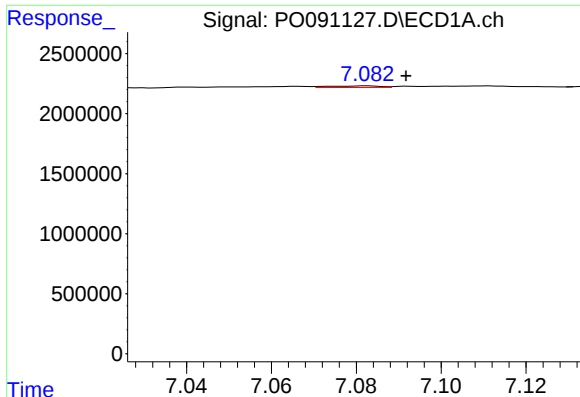
#30 AR-1254-5

R.T.: 7.680 min
Delta R.T.: 0.042 min
Response: 187888
Conc: 1.22 ng/ml



#30 AR-1254-5

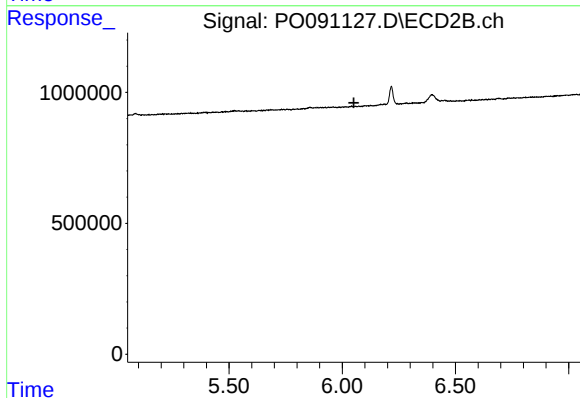
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.



#31 AR-1260-1

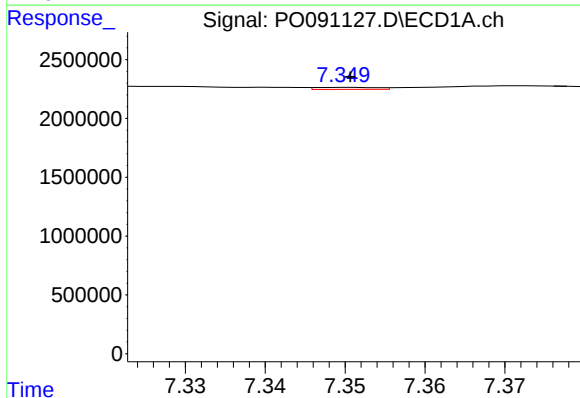
R.T.: 7.083 min
Delta R.T.: -0.009 min
Response: 109579
Conc: 0.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



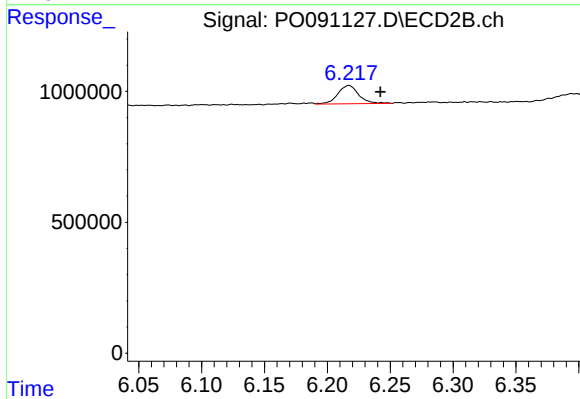
#31 AR-1260-1

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



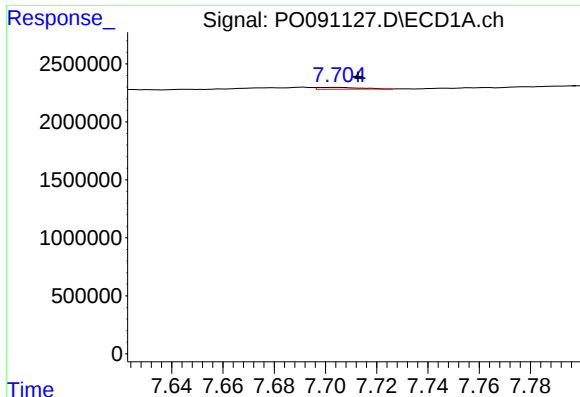
#32 AR-1260-2

R.T.: 7.350 min
Delta R.T.: 0.000 min
Response: 94733
Conc: 0.54 ng/ml



#32 AR-1260-2

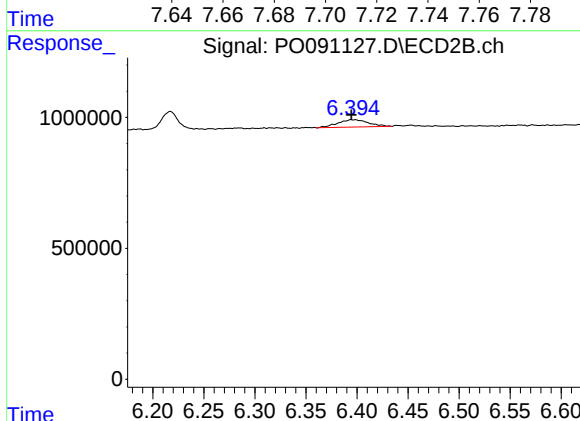
R.T.: 6.217 min
Delta R.T.: -0.025 min
Response: 817432
Conc: 11.97 ng/ml



#33 AR-1260-3

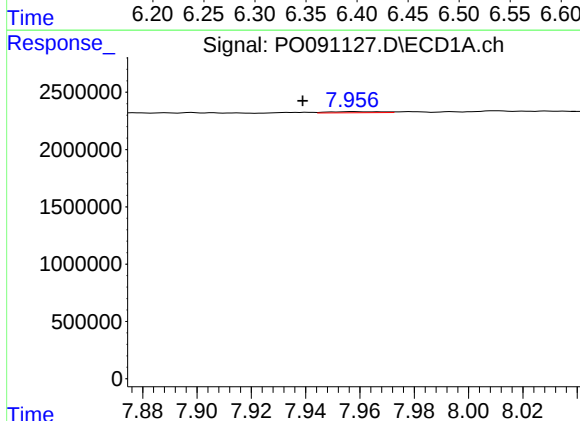
R.T.: 7.705 min
Delta R.T.: -0.008 min
Response: 178177
Conc: 1.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



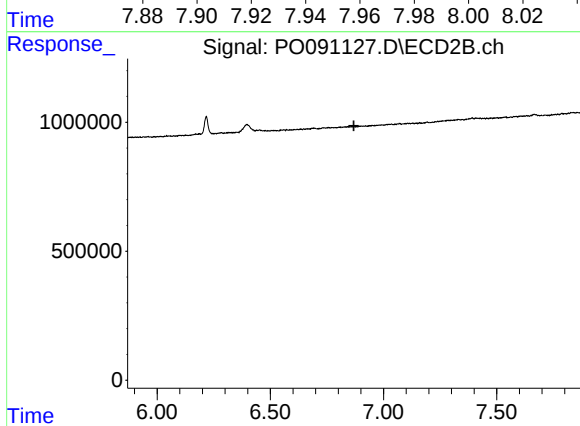
#33 AR-1260-3

R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 588796
Conc: 8.98 ng/ml



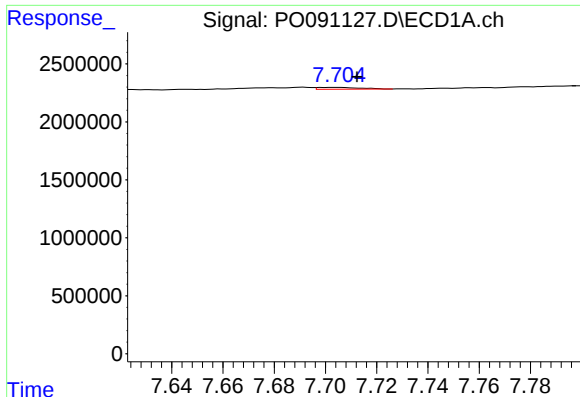
#34 AR-1260-4

R.T.: 7.957 min
Delta R.T.: 0.018 min
Response: 127226
Conc: 0.94 ng/ml



#34 AR-1260-4

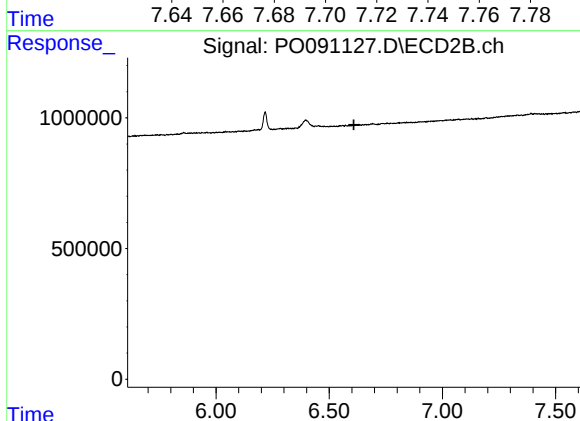
R.T.: 0.000 min
Exp R.T.: 6.869 min
Response: 0
Conc: N.D.



#36 AR-1262-1

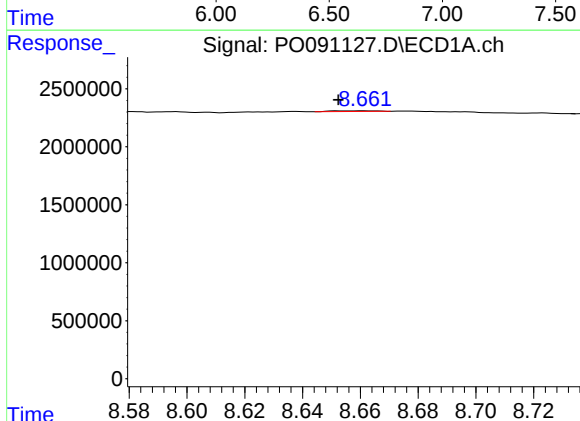
R.T.: 7.705 min
Delta R.T.: -0.008 min
Response: 178177
Conc: 0.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



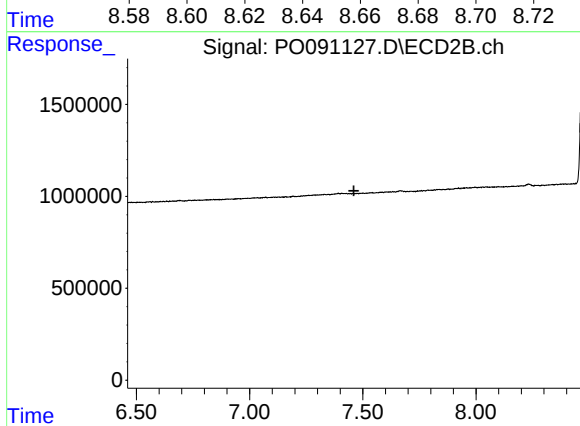
#36 AR-1262-1

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



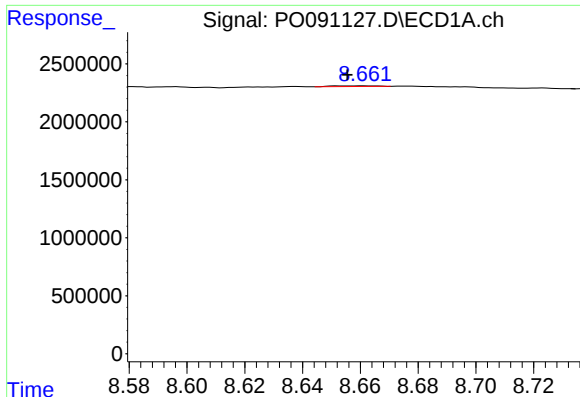
#39 AR-1262-4

R.T.: 8.661 min
Delta R.T.: 0.009 min
Response: 63075
Conc: 0.63 ng/ml



#39 AR-1262-4

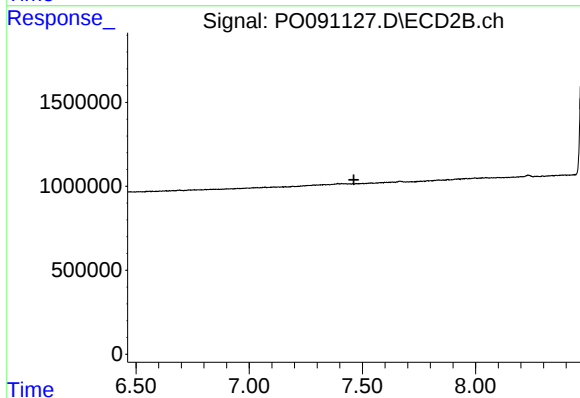
R.T.: 0.000 min
Exp R.T. : 7.461 min
Response: 0
Conc: N.D.



#42 AR-1268-2

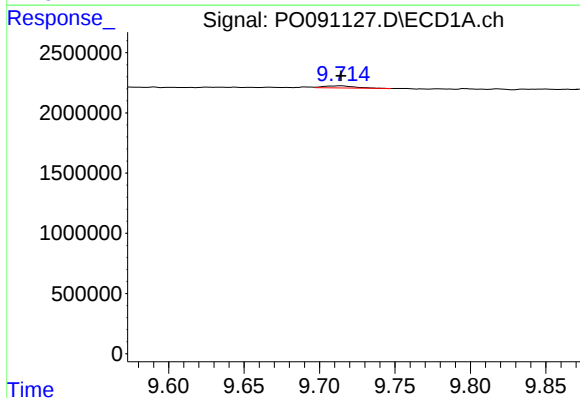
R.T.: 8.661 min
Delta R.T.: 0.006 min
Response: 63075
Conc: 0.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



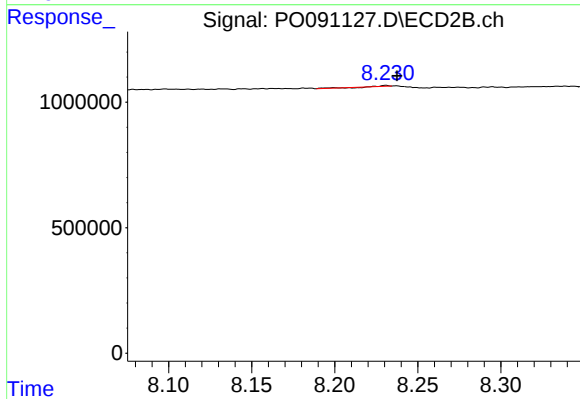
#42 AR-1268-2

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



#45 AR-1268-5

R.T.: 9.714 min
Delta R.T.: 0.000 min
Response: 260120
Conc: 0.29 ng/ml



#45 AR-1268-5

R.T.: 8.231 min
Delta R.T.: -0.007 min
Response: 8461
Conc: 0.02 ng/ml