

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110421\
 Data File : PO082479.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Nov 2021 15:21
 Operator : AJ\MA
 Sample : PB140429BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 17:13:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 03 05:20:12 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.970	3.966	1523791	579265	17.409	18.718
2)	SA Decachlor...	11.081	9.283	1267104	607763	20.064	21.108
Target Compounds							
3)	L1 AR-1016-1	6.293	0.000	6263	0	2.159	N.D. #
5)	L1 AR-1016-3	6.372f	0.000	13309	0	5.197	N.D. #
8)	L2 AR-1221-1	5.223	4.216	98546	6513	104.496	17.053 #
9)	L2 AR-1221-2	5.329	0.000	23059	0	35.574	N.D. #
10)	L2 AR-1221-3	0.000	4.410	0	9058	N.D.	9.789 #
11)	L3 AR-1232-1	0.000	4.410	0	9058	N.D.	11.474 #
16)	L4 AR-1242-1	6.293	0.000	6263	0	3.013	N.D. #
18)	L4 AR-1242-3	6.372f	0.000	13309	0	7.215	N.D. #
20)	L4 AR-1242-5	7.295	6.122f	189148	22958	126.438	24.869 #
21)	L5 AR-1248-1	6.293	0.000	6263	0	4.104	N.D. #
24)	L5 AR-1248-4	7.225f	0.000	486264	0	189.318	N.D. #
25)	L5 AR-1248-5	7.295	6.122f	189148	22958	74.991	18.580 #
26)	L6 AR-1254-1	7.225	6.122f	486264	22958	178.483	11.820 #
27)	L6 AR-1254-2	7.445	0.000	55115	0	13.231	N.D. #
28)	L6 AR-1254-3	7.845	0.000	957538	0	223.882	N.D. #
29)	L6 AR-1254-4	8.162f	6.924	74029	385092	24.140	211.852 #
30)	L6 AR-1254-5	8.578	0.000	4167	0	1.296	N.D. #
32)	L7 AR-1260-2	0.000	7.026	0	142846	N.D.	59.689 #
33)	L7 AR-1260-3	0.000	7.178	0	14571	N.D.	6.852 #
34)	L7 AR-1260-4	8.873	0.000	2980	0	0.894	N.D. #
35)	L7 AR-1260-5	0.000	7.884f	0	1388	N.D.	0.333 #
37)	L8 AR-1262-2	0.000	7.884f	0	1388	N.D.	0.340 #
38)	L8 AR-1262-3	0.000	8.176f	0	6267	N.D.	3.843 #
41)	L9 AR-1268-1	0.000	8.176f	0	6267	N.D.	1.198 #
43)	L9 AR-1268-3	9.860	0.000	80529	0	12.273	N.D. #

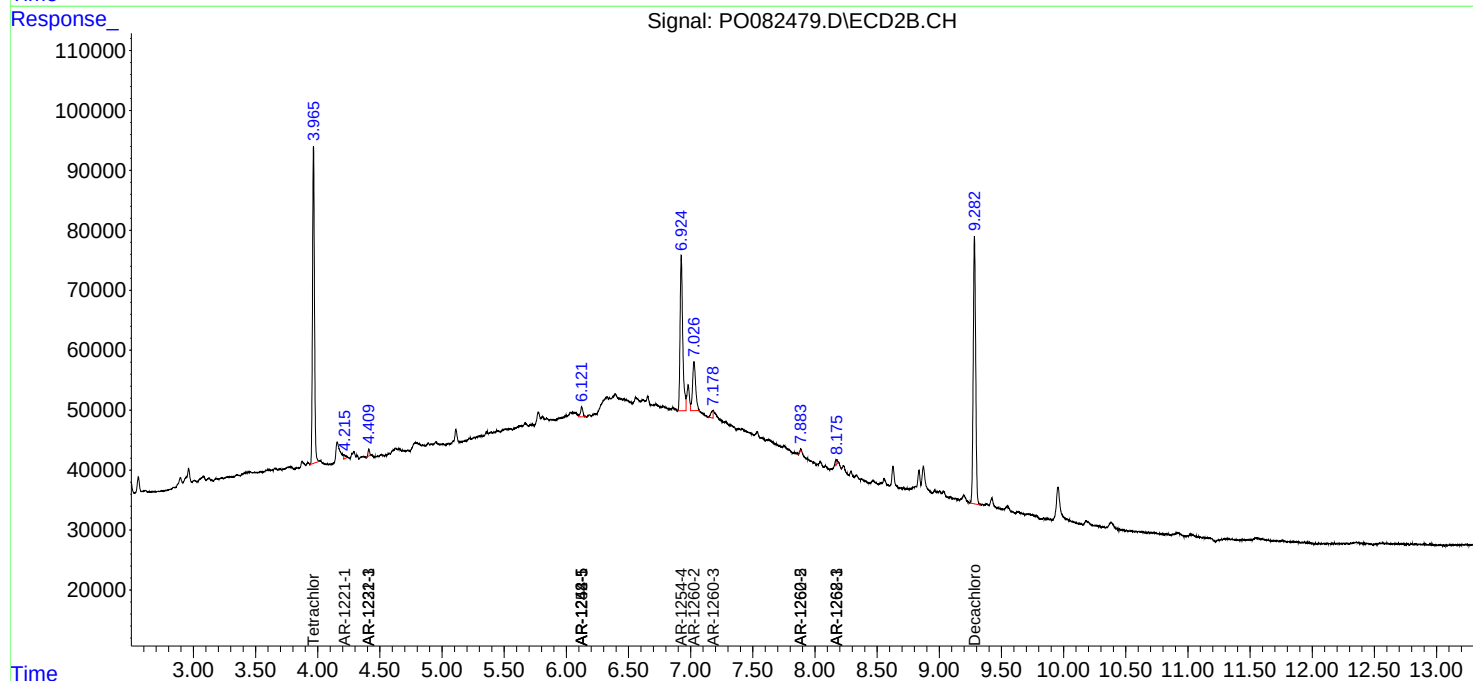
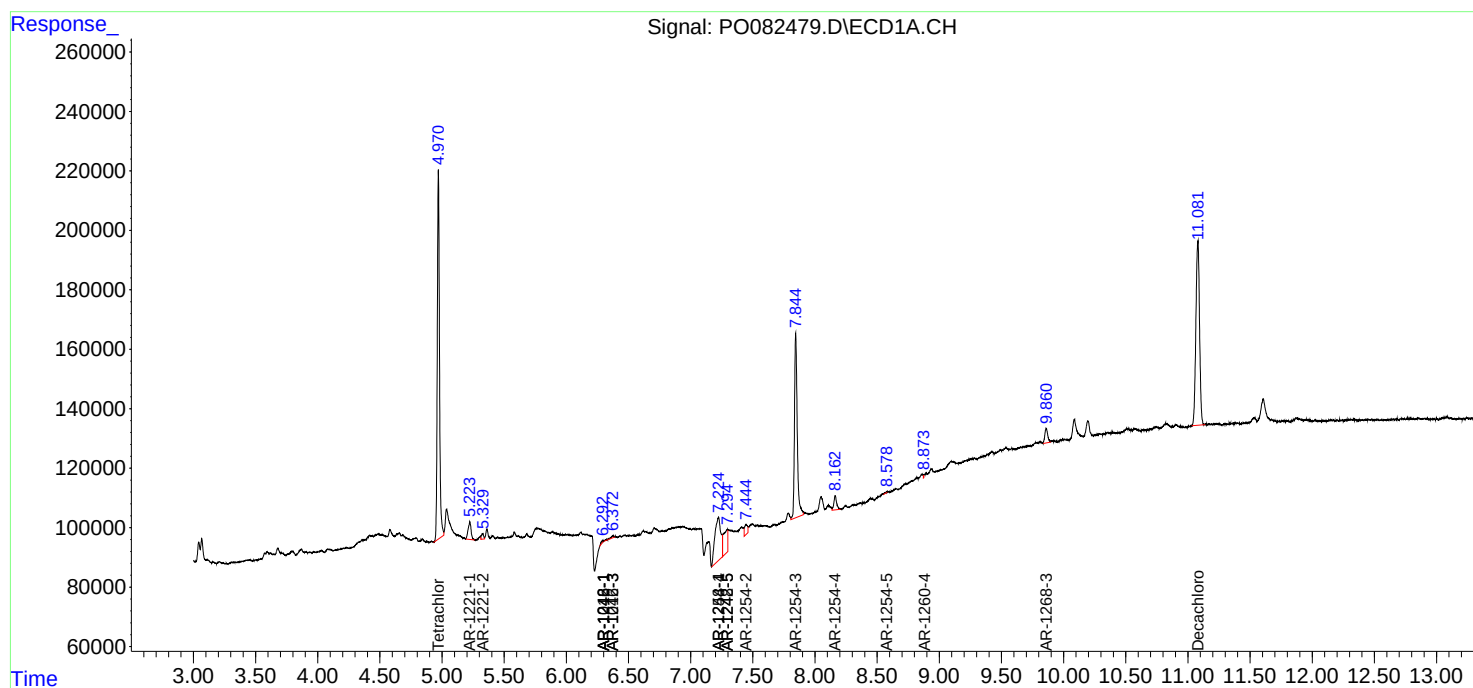
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

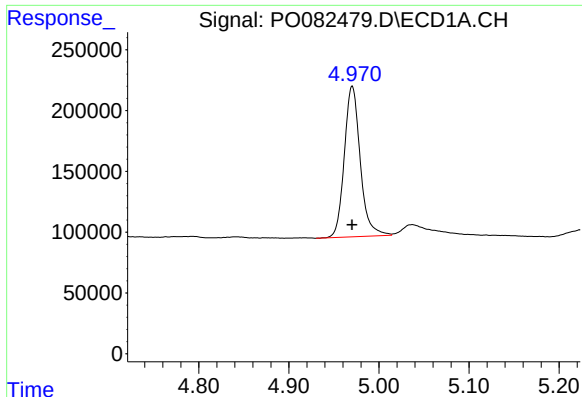
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110421\
Data File : PO082479.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Nov 2021 15:21
Operator : AJ\MA
Sample : PB140429BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 03 17:13:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110321.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 03 05:20:12 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

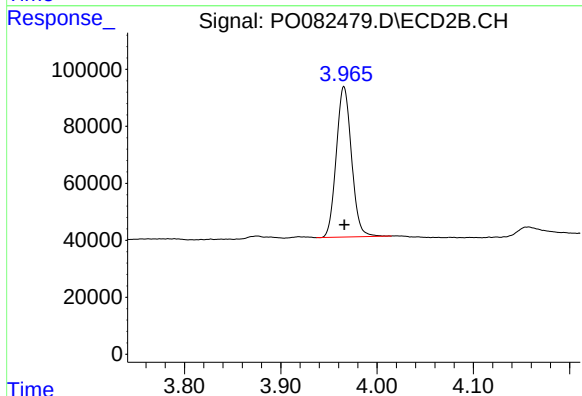




#1 Tetrachloro-m-xylene

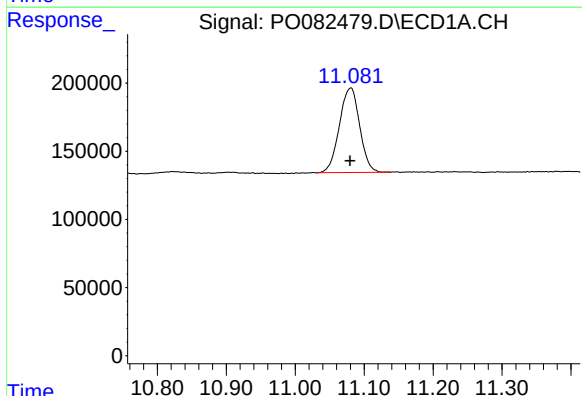
R.T.: 4.970 min
Delta R.T.: 0.000 min
Response: 1523791
Conc: 17.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



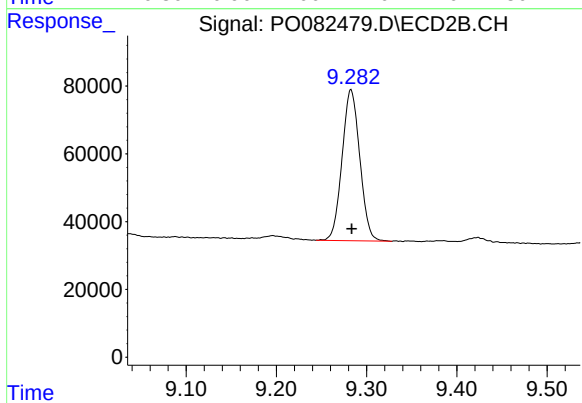
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 579265
Conc: 18.72 ng/ml



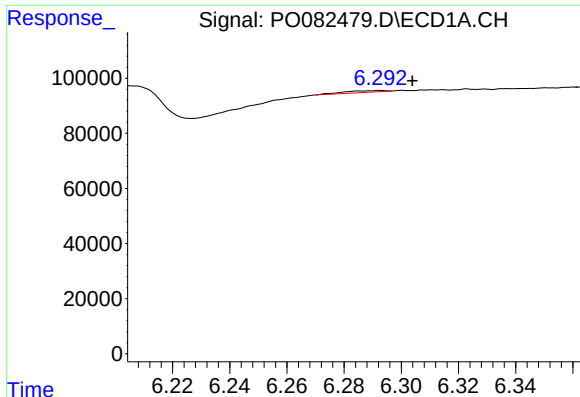
#2 Decachlorobiphenyl

R.T.: 11.081 min
Delta R.T.: 0.000 min
Response: 1267104
Conc: 20.06 ng/ml



#2 Decachlorobiphenyl

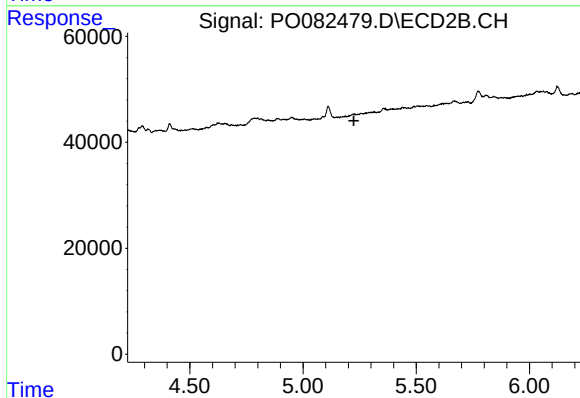
R.T.: 9.283 min
Delta R.T.: 0.000 min
Response: 607763
Conc: 21.11 ng/ml



#3 AR-1016-1

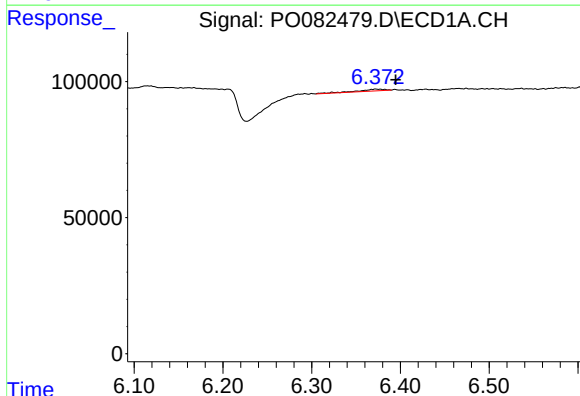
R.T.: 6.293 min
Delta R.T.: -0.011 min
Response: 6263
Conc: 2.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



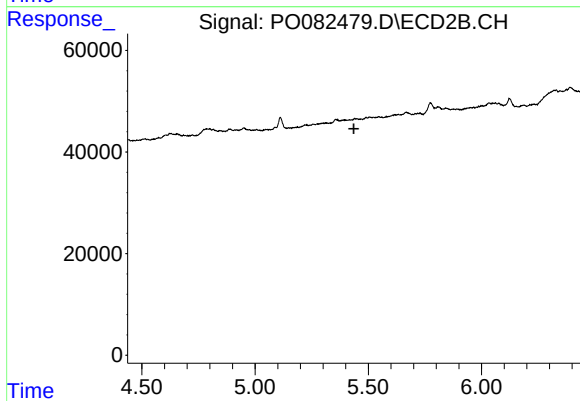
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.225 min
Response: 0
Conc: N.D.



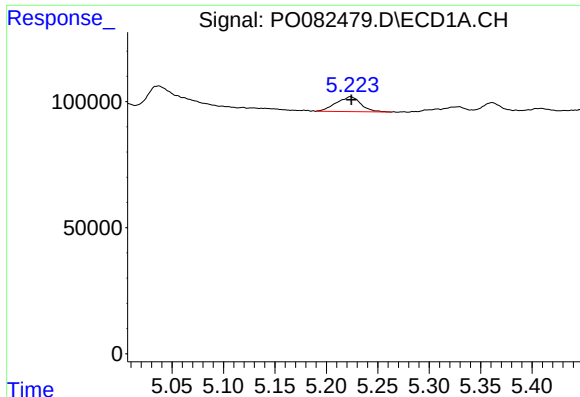
#5 AR-1016-3

R.T.: 6.372 min
Delta R.T.: -0.023 min
Response: 13309
Conc: 5.20 ng/ml



#5 AR-1016-3

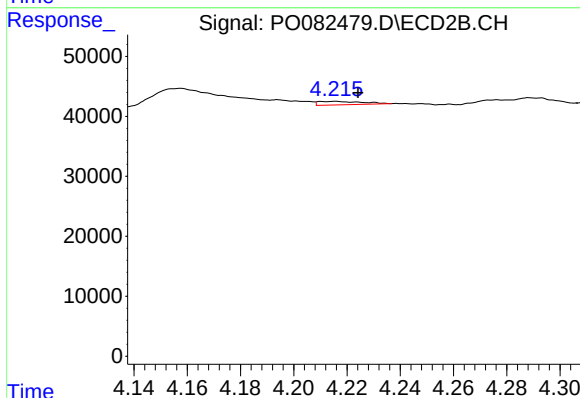
R.T.: 0.000 min
Exp R.T. : 5.436 min
Response: 0
Conc: N.D.



#8 AR-1221-1

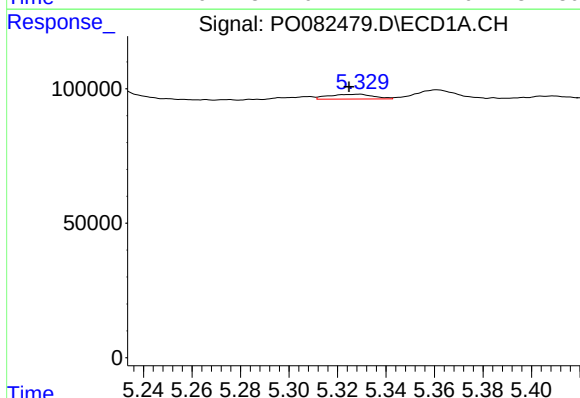
R.T.: 5.223 min
Delta R.T.: 0.000 min
Response: 98546
Conc: 104.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



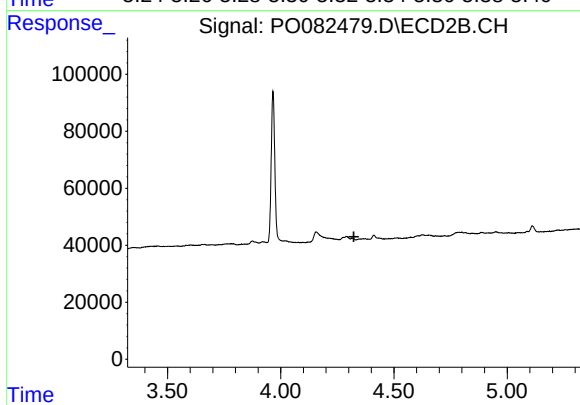
#8 AR-1221-1

R.T.: 4.216 min
Delta R.T.: -0.008 min
Response: 6513
Conc: 17.05 ng/ml



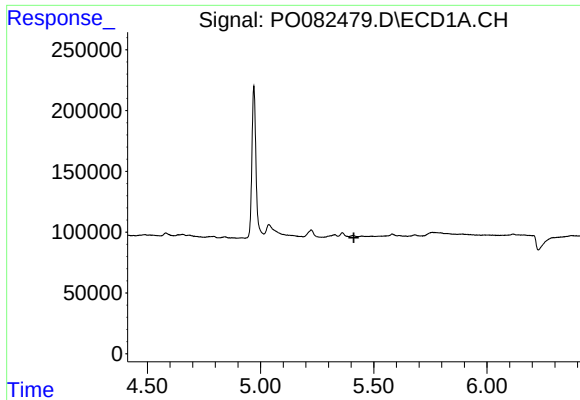
#9 AR-1221-2

R.T.: 5.329 min
Delta R.T.: 0.004 min
Response: 23059
Conc: 35.57 ng/ml



#9 AR-1221-2

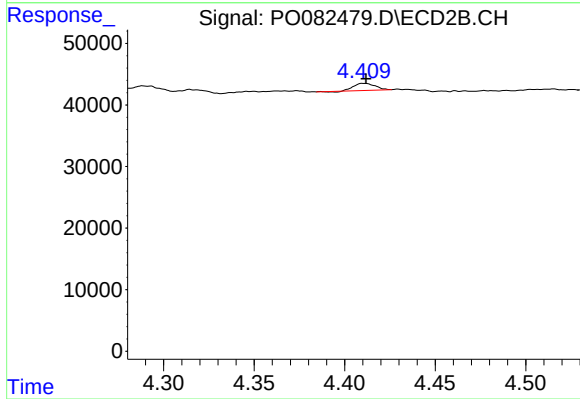
R.T.: 0.000 min
Exp R.T.: 4.323 min
Response: 0
Conc: N.D.



#10 AR-1221-3

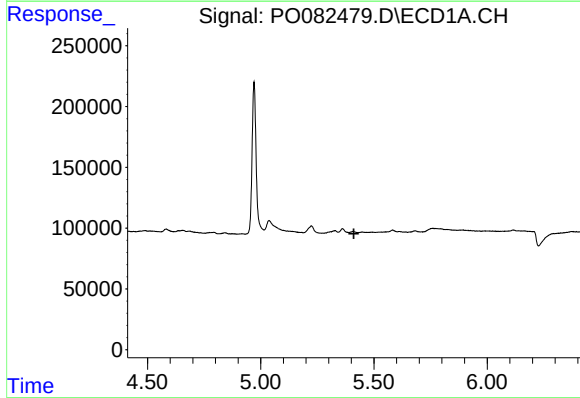
R.T.: 0.000 min
Exp R.T.: 5.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



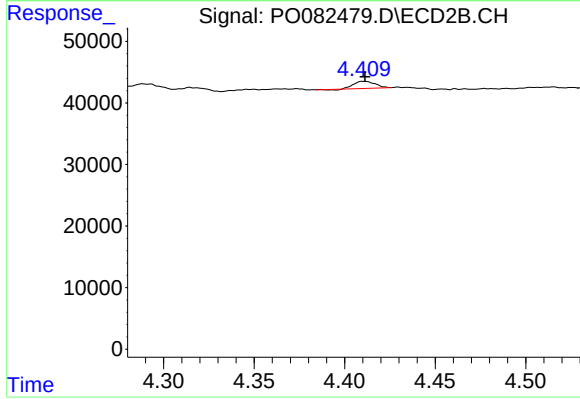
#10 AR-1221-3

R.T.: 4.410 min
Delta R.T.: -0.002 min
Response: 9058
Conc: 9.79 ng/ml



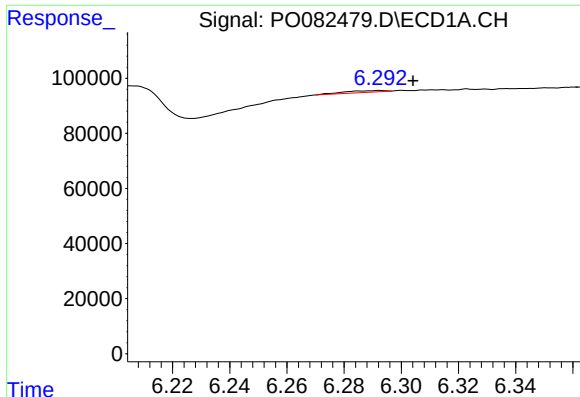
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.411 min
Response: 0
Conc: N.D.



#11 AR-1232-1

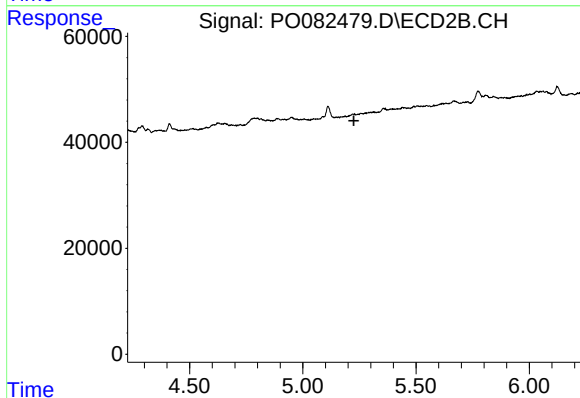
R.T.: 4.410 min
Delta R.T.: -0.001 min
Response: 9058
Conc: 11.47 ng/ml



#16 AR-1242-1

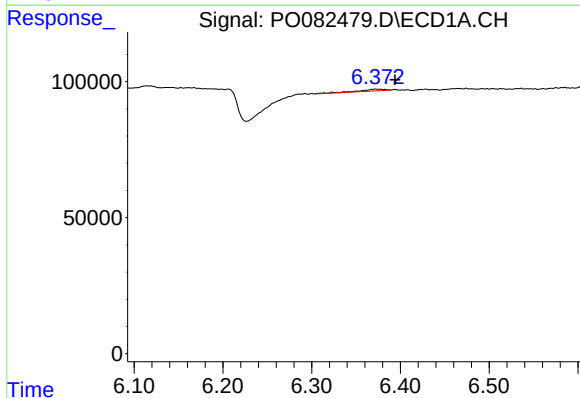
R.T.: 6.293 min
Delta R.T.: -0.012 min
Response: 6263
Conc: 3.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



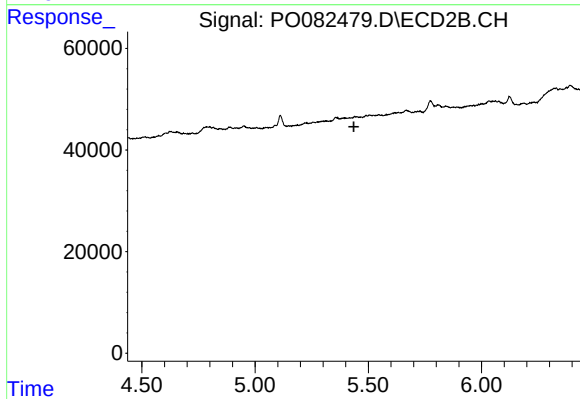
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.225 min
Response: 0
Conc: N.D.



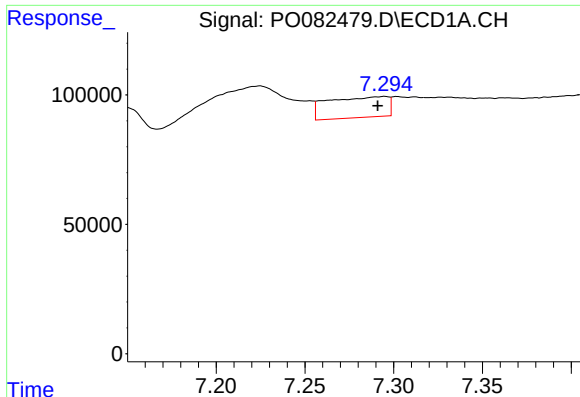
#18 AR-1242-3

R.T.: 6.372 min
Delta R.T.: -0.022 min
Response: 13309
Conc: 7.21 ng/ml



#18 AR-1242-3

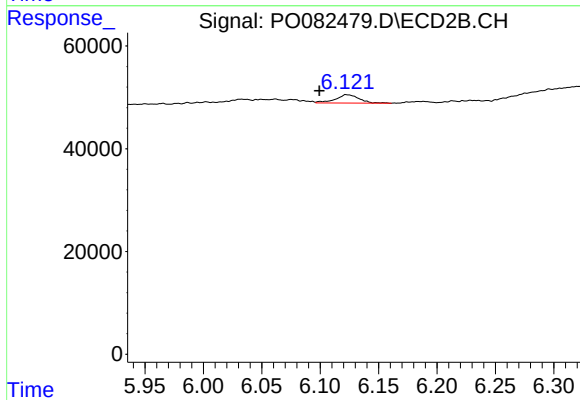
R.T.: 0.000 min
Exp R.T. : 5.436 min
Response: 0
Conc: N.D.



#20 AR-1242-5

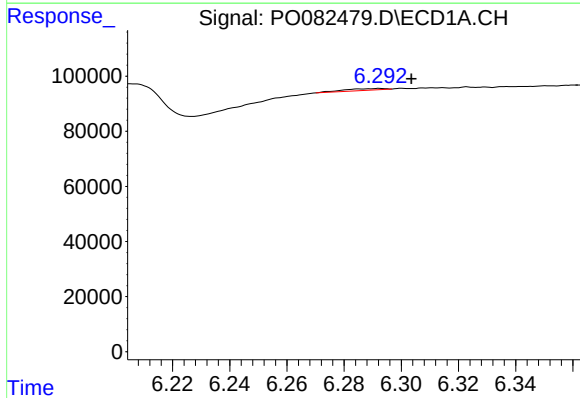
R.T.: 7.295 min
Delta R.T.: 0.004 min
Response: 189148
Conc: 126.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



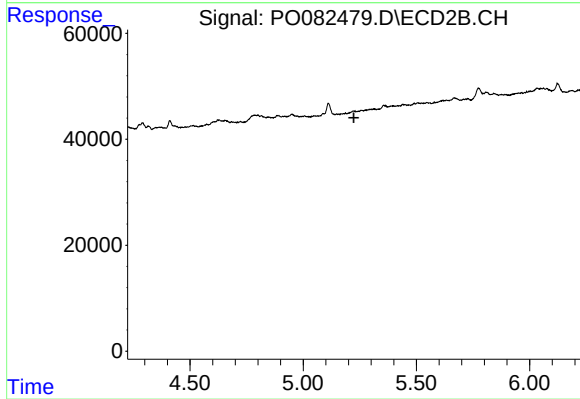
#20 AR-1242-5

R.T.: 6.122 min
Delta R.T.: 0.023 min
Response: 22958
Conc: 24.87 ng/ml



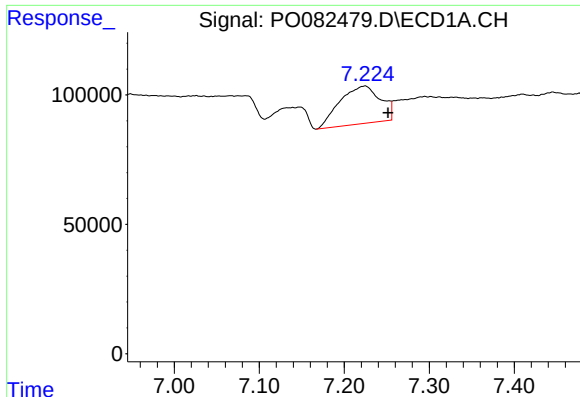
#21 AR-1248-1

R.T.: 6.293 min
Delta R.T.: -0.011 min
Response: 6263
Conc: 4.10 ng/ml



#21 AR-1248-1

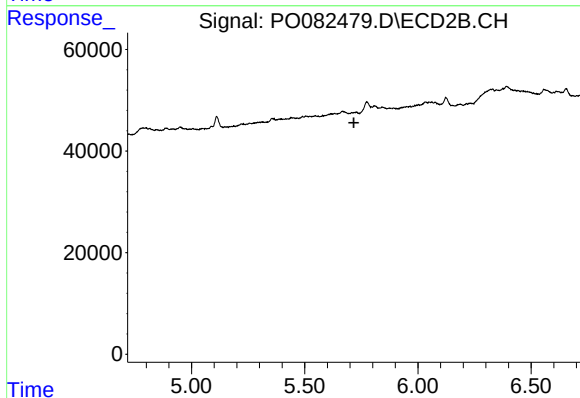
R.T.: 0.000 min
Exp R.T.: 5.224 min
Response: 0
Conc: N.D.



#24 AR-1248-4

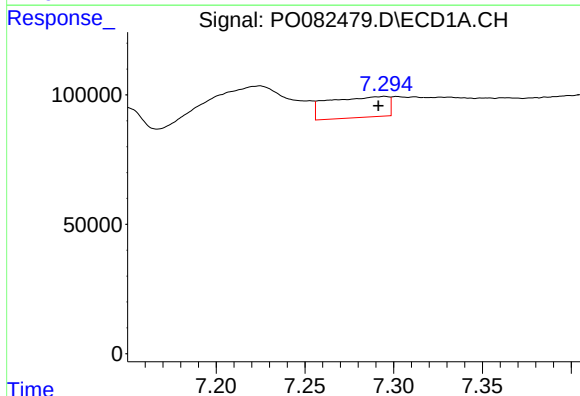
R.T.: 7.225 min
Delta R.T.: -0.027 min
Response: 486264
Conc: 189.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



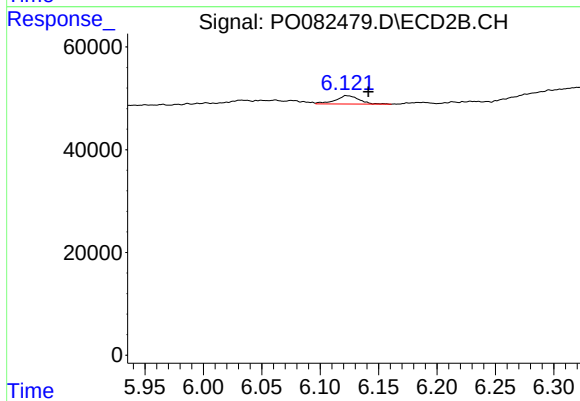
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.717 min
Response: 0
Conc: N.D.



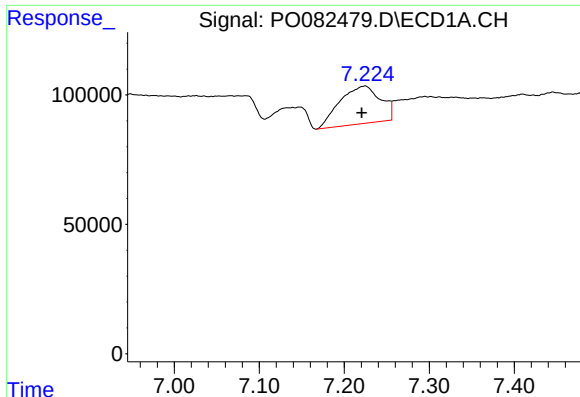
#25 AR-1248-5

R.T.: 7.295 min
Delta R.T.: 0.004 min
Response: 189148
Conc: 74.99 ng/ml



#25 AR-1248-5

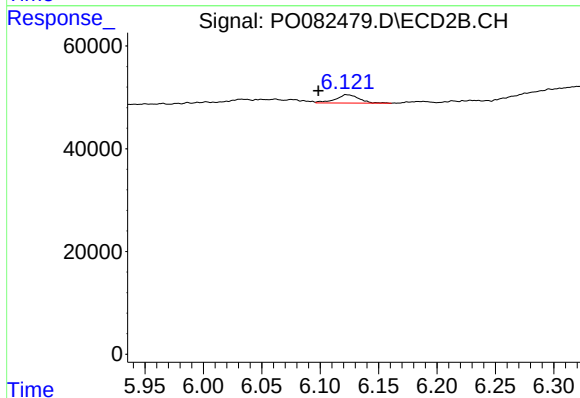
R.T.: 6.122 min
Delta R.T.: -0.019 min
Response: 22958
Conc: 18.58 ng/ml



#26 AR-1254-1

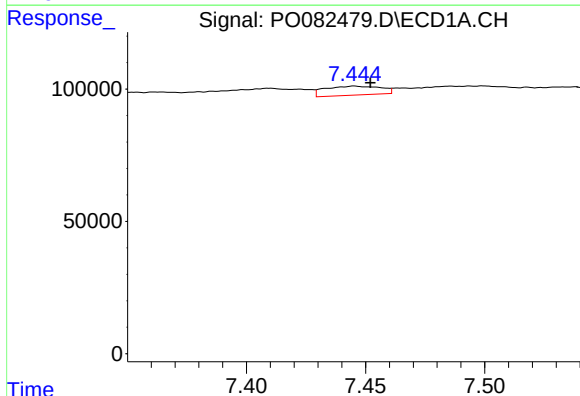
R.T.: 7.225 min
Delta R.T.: 0.004 min
Response: 486264
Conc: 178.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



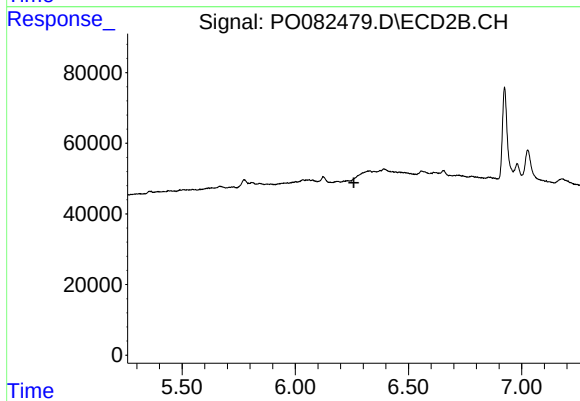
#26 AR-1254-1

R.T.: 6.122 min
Delta R.T.: 0.023 min
Response: 22958
Conc: 11.82 ng/ml



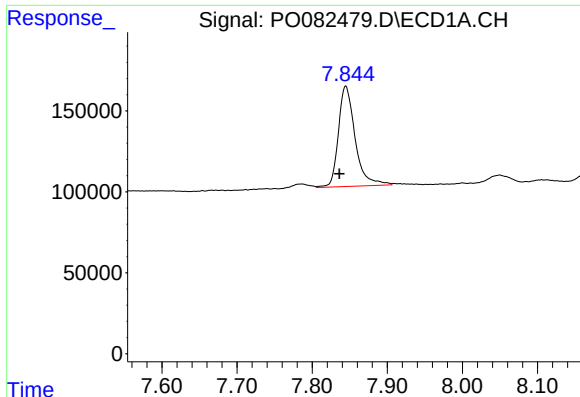
#27 AR-1254-2

R.T.: 7.445 min
Delta R.T.: -0.007 min
Response: 55115
Conc: 13.23 ng/ml



#27 AR-1254-2

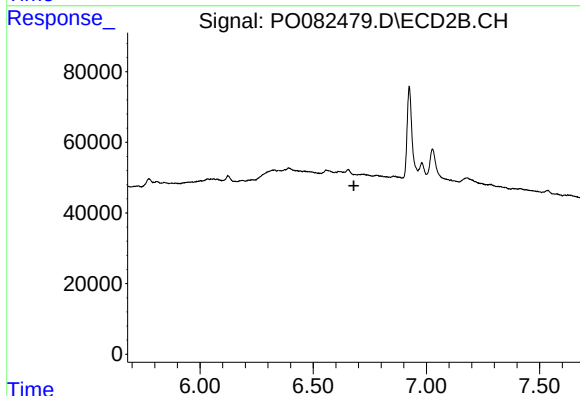
R.T.: 0.000 min
Exp R.T. : 6.259 min
Response: 0
Conc: N.D.



#28 AR-1254-3

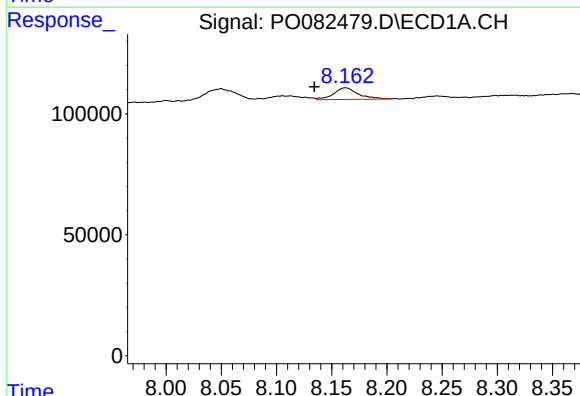
R.T.: 7.845 min
Delta R.T.: 0.008 min
Response: 957538
Conc: 223.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



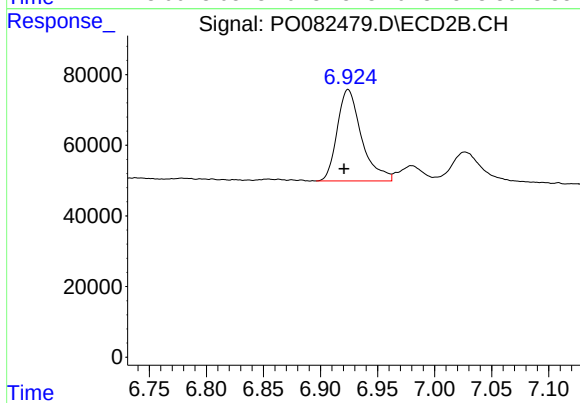
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.680 min
Response: 0
Conc: N.D.



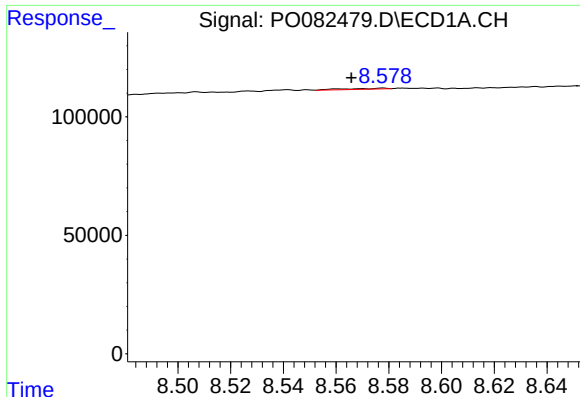
#29 AR-1254-4

R.T.: 8.162 min
Delta R.T.: 0.028 min
Response: 74029
Conc: 24.14 ng/ml



#29 AR-1254-4

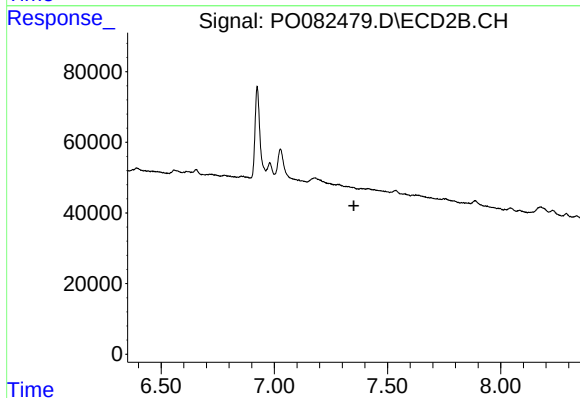
R.T.: 6.924 min
Delta R.T.: 0.004 min
Response: 385092
Conc: 211.85 ng/ml



#30 AR-1254-5

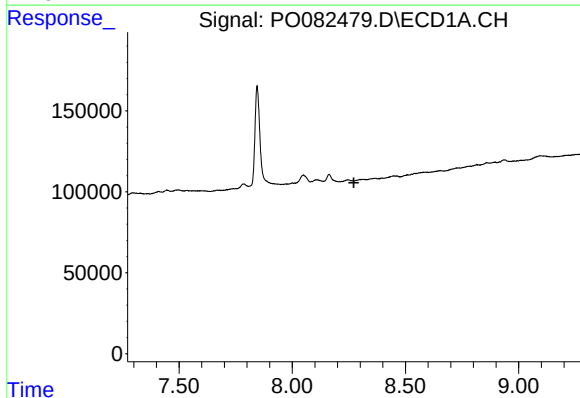
R.T.: 8.578 min
Delta R.T.: 0.012 min
Response: 4167
Conc: 1.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



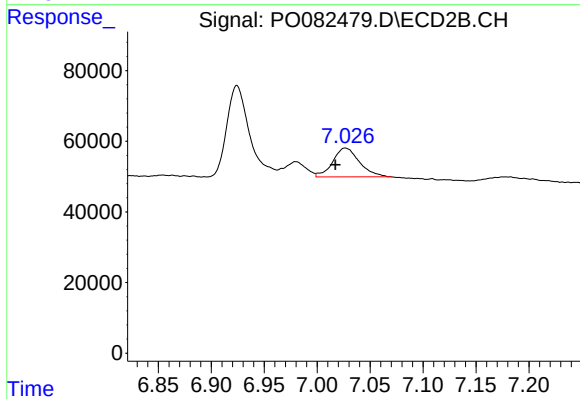
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.351 min
Response: 0
Conc: N.D.



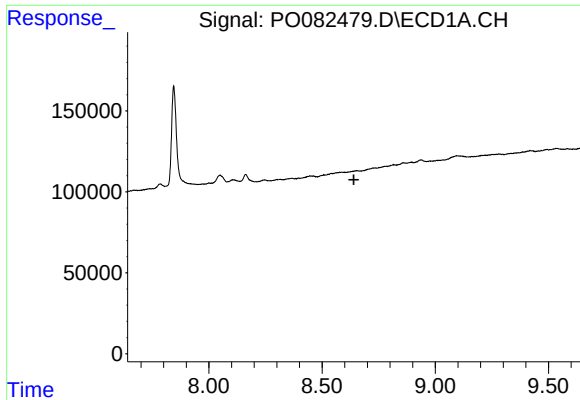
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.272 min
Response: 0
Conc: N.D.



#32 AR-1260-2

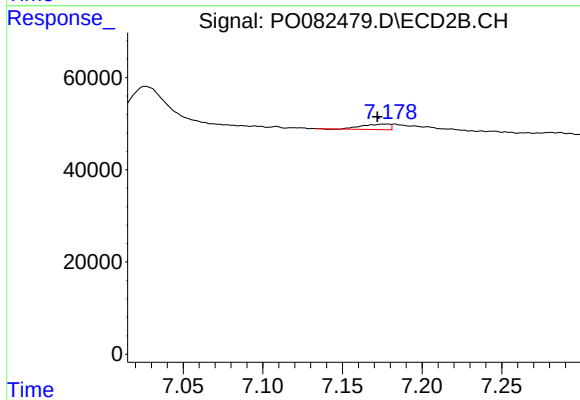
R.T.: 7.026 min
Delta R.T.: 0.009 min
Response: 142846
Conc: 59.69 ng/ml



#33 AR-1260-3

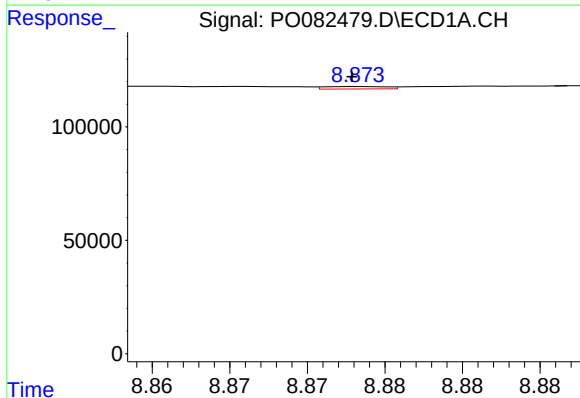
R.T.: 0.000 min
Exp R.T.: 8.640 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



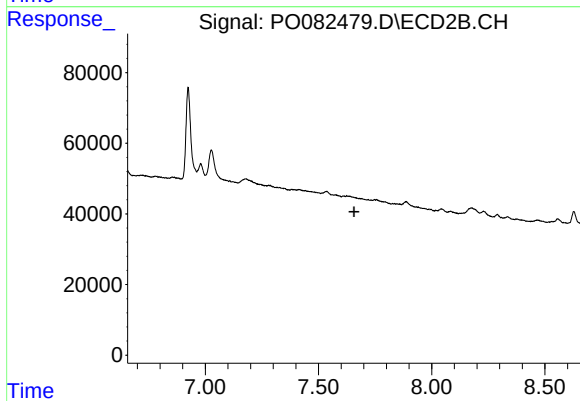
#33 AR-1260-3

R.T.: 7.178 min
Delta R.T.: 0.006 min
Response: 14571
Conc: 6.85 ng/ml



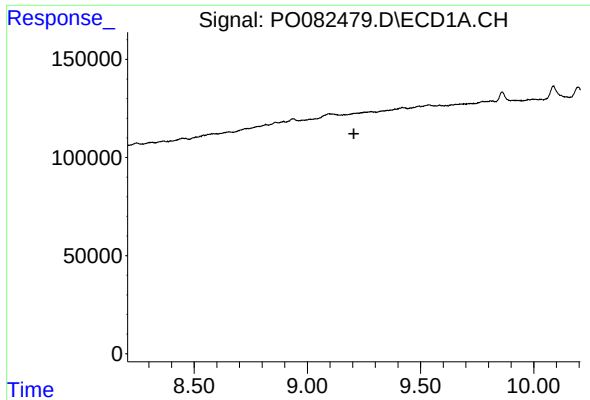
#34 AR-1260-4

R.T.: 8.873 min
Delta R.T.: 0.000 min
Response: 2980
Conc: 0.89 ng/ml



#34 AR-1260-4

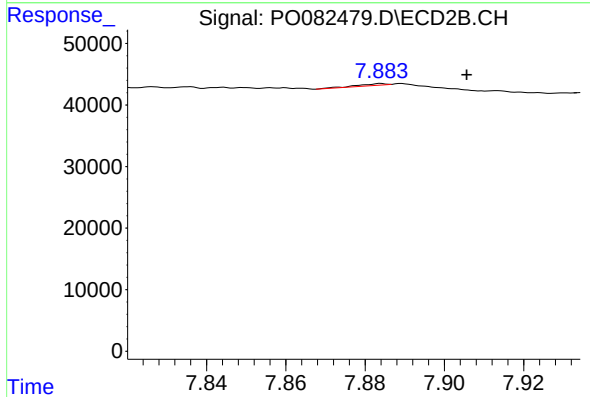
R.T.: 0.000 min
Exp R.T.: 7.657 min
Response: 0
Conc: N.D.



#35 AR-1260-5

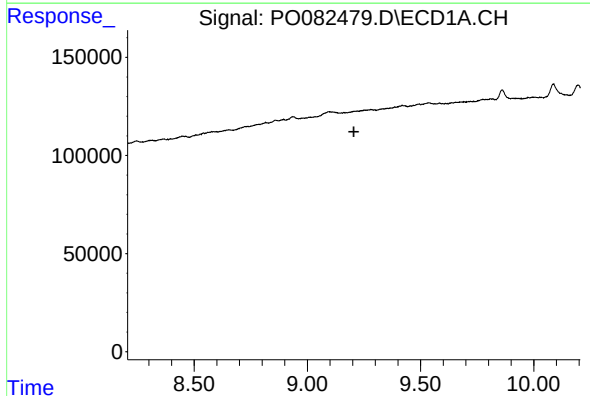
R.T.: 0.000 min
Exp R.T.: 9.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



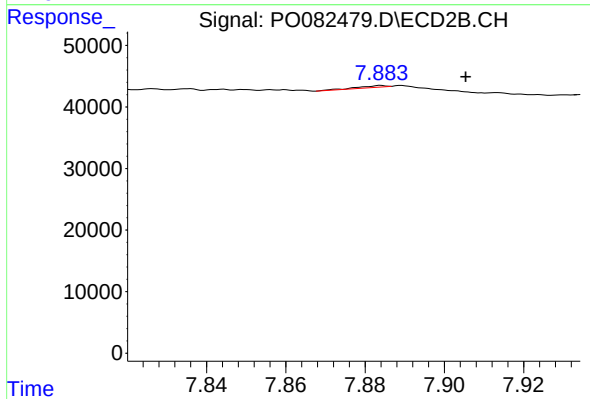
#35 AR-1260-5

R.T.: 7.884 min
Delta R.T.: -0.021 min
Response: 1388
Conc: 0.33 ng/ml



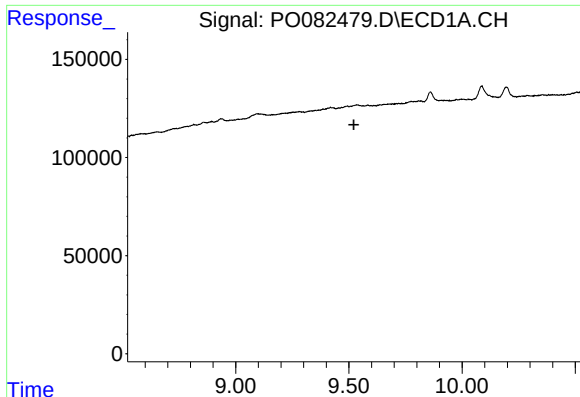
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.205 min
Response: 0
Conc: N.D.



#37 AR-1262-2

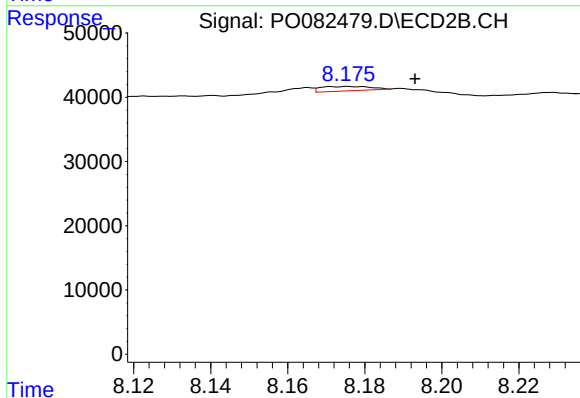
R.T.: 7.884 min
Delta R.T.: -0.021 min
Response: 1388
Conc: 0.34 ng/ml



#38 AR-1262-3

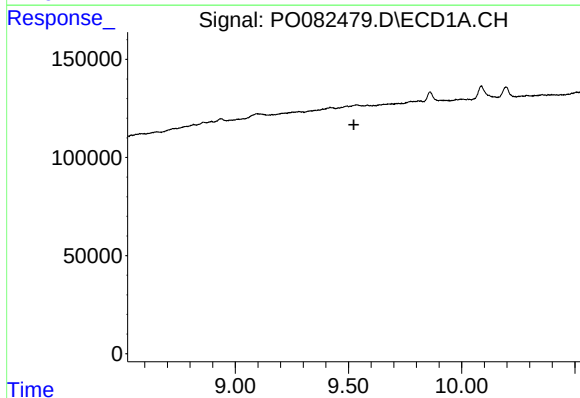
R.T.: 0.000 min
Exp R.T.: 9.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



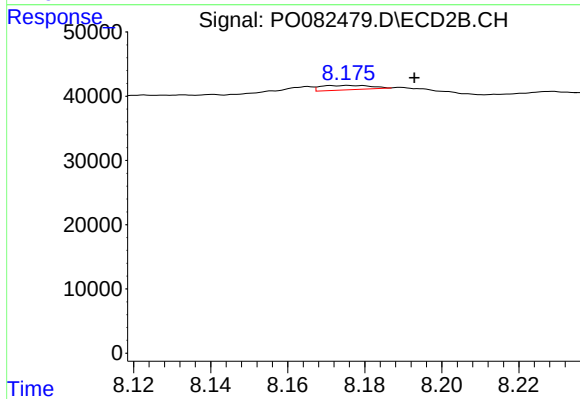
#38 AR-1262-3

R.T.: 8.176 min
Delta R.T.: -0.017 min
Response: 6267
Conc: 3.84 ng/ml



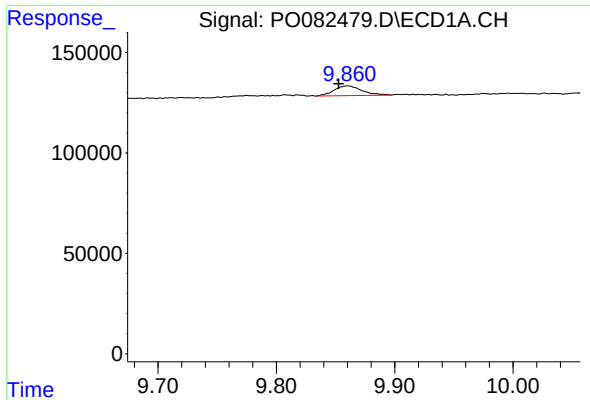
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.524 min
Response: 0
Conc: N.D.



#41 AR-1268-1

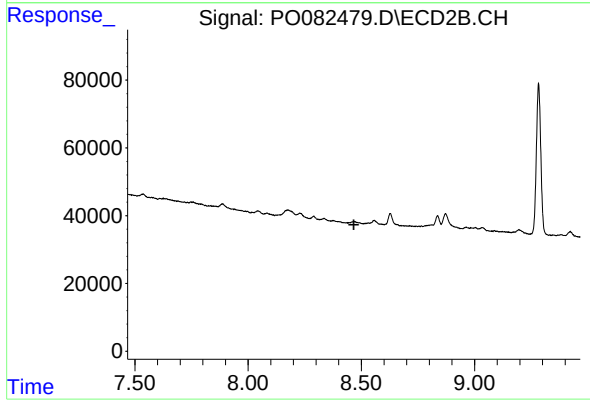
R.T.: 8.176 min
Delta R.T.: -0.017 min
Response: 6267
Conc: 1.20 ng/ml



#43 AR-1268-3

R.T.: 9.860 min
Delta R.T.: 0.007 min
Response: 80529
Conc: 12.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.467 min
Response: 0
Conc: N.D.