

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121918\
 Data File : PO052758.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Dec 2018 18:46
 Operator : SM/SJ
 Sample : J6385-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 01:44:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 2018
 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...	4.247	3.271	19994571	4620444	25.497	21.804
2)	SA Decachlor...	9.794	7.954	6918917	3712511	13.732	16.827
Target Compounds							
5)	L1 AR-1016-3	0.000	4.518	0	218425	N.D.	39.532 #
6)	L1 AR-1016-4	0.000	4.518	0	218425	N.D.	45.178 #
10)	L2 AR-1221-3	4.637	3.682	1311688	433460	73.904	80.228
11)	L3 AR-1232-1	4.637	3.682	1311688	433460	92.466	99.081
13)	L3 AR-1232-3	0.000	4.518	0	218425	N.D.	85.858 #
14)	L3 AR-1232-4	0.000	4.518	0	218425	N.D.	94.971 #
15)	L3 AR-1232-5	5.669	0.000	1028525	0	222.942	N.D. #
18)	L4 AR-1242-3	0.000	4.518	0	218425	N.D.	45.369 #
19)	L4 AR-1242-4	0.000	4.518	0	218425	N.D.	44.610 #
22)	L5 AR-1248-2	5.669	4.518	1028525	218425	53.987	31.508 #
23)	L5 AR-1248-3	0.000	4.518	0	218425	N.D.	31.450 #
30)	L6 AR-1254-5	7.523	6.147	501826	225422	17.243	13.526
31)	L7 AR-1260-1	6.986	5.652	587201	617728	20.100	45.044 #
32)	L7 AR-1260-2	7.239	5.838	601079	309342	17.184	18.615
33)	L7 AR-1260-3	7.595	5.978	298428	287572	12.822	18.809 #
34)	L7 AR-1260-4	7.819	6.428	403636	131987	16.212	13.117
35)	L7 AR-1260-5	8.127	6.678	722026	681353	14.727	28.745 #
36)	L8 AR-1262-1	7.595	6.147	298428	225422	7.579	12.398 #
37)	L8 AR-1262-2	8.127	6.678	722026	681353	11.678	23.864 #
38)	L8 AR-1262-3	0.000	6.953	0	47944	N.D.	4.032 #
39)	L8 AR-1262-4	0.000	7.000	0	457925	N.D.	21.321 #
41)	L9 AR-1268-1	0.000	6.953	0	47944	N.D.	1.235 #
42)	L9 AR-1268-2	0.000	7.000	0	457925	N.D.	12.409 #

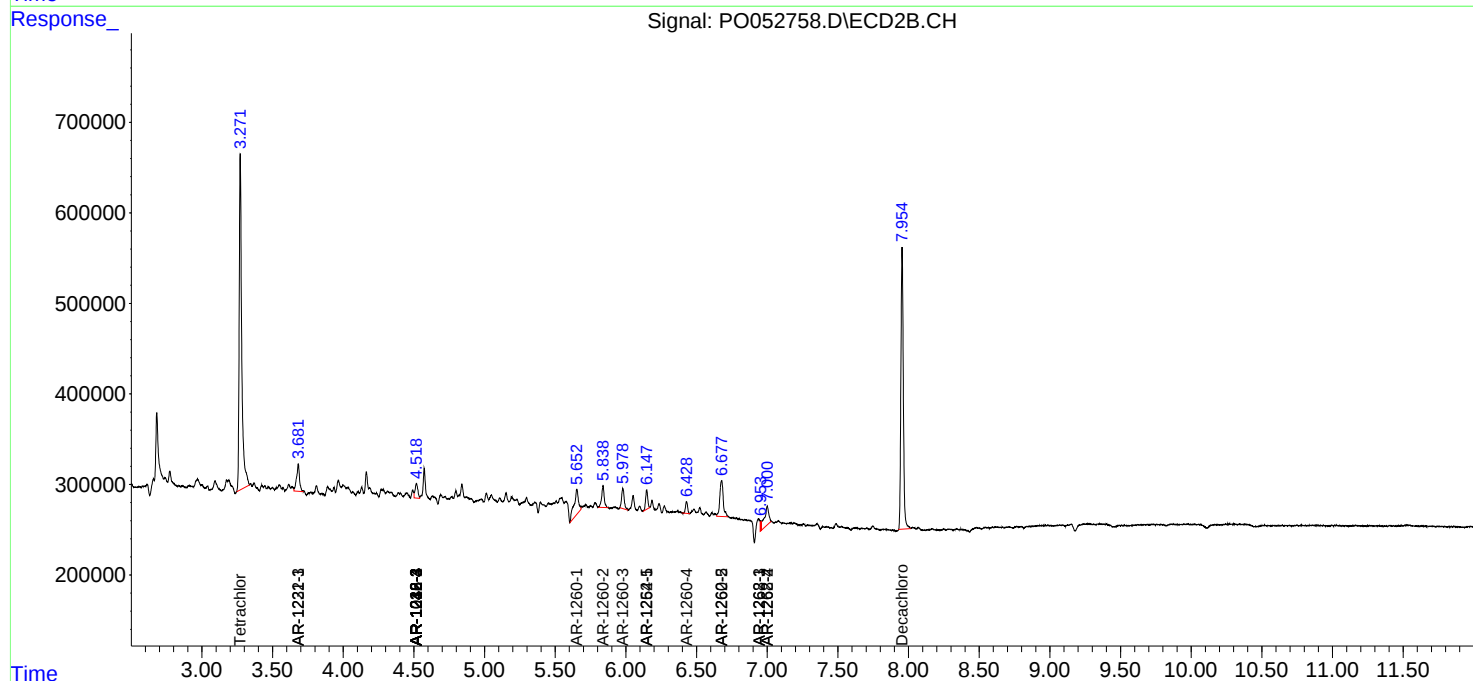
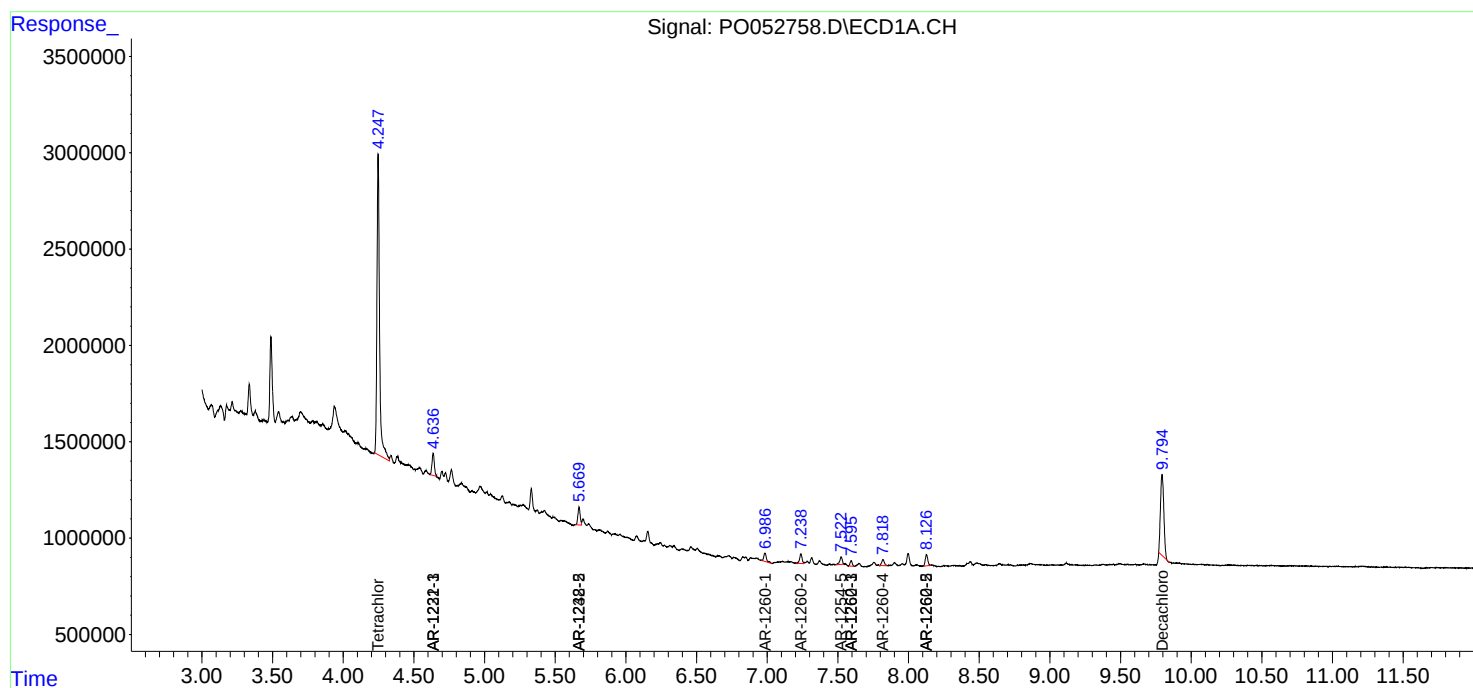
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

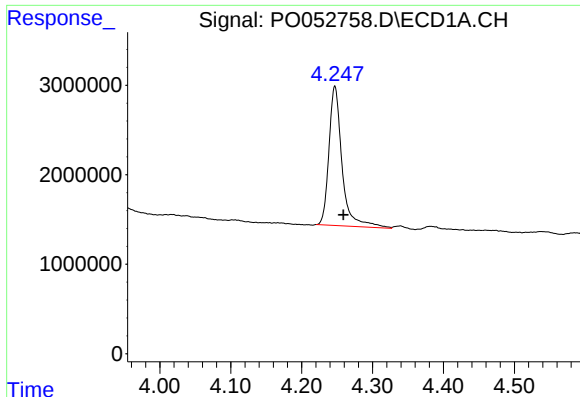
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121918\
Data File : PO052758.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Dec 2018 18:46
Operator : SM/SJ
Sample : J6385-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 01:44:53 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Dec 16 03:01:24 2018
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

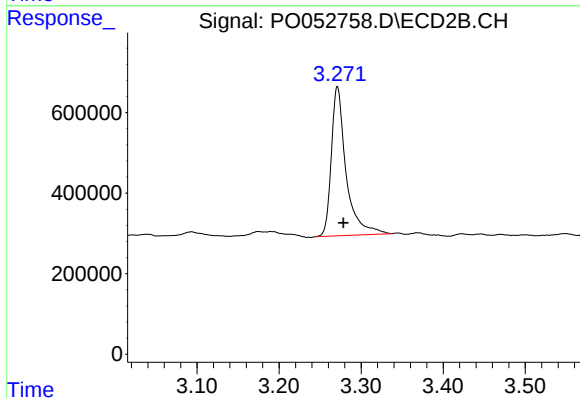




#1 Tetrachloro-m-xylene

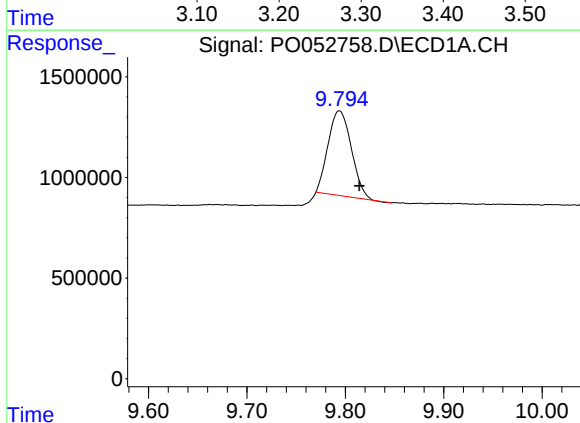
R.T.: 4.247 min
Delta R.T.: -0.012 min
Response: 19994571
Conc: 25.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



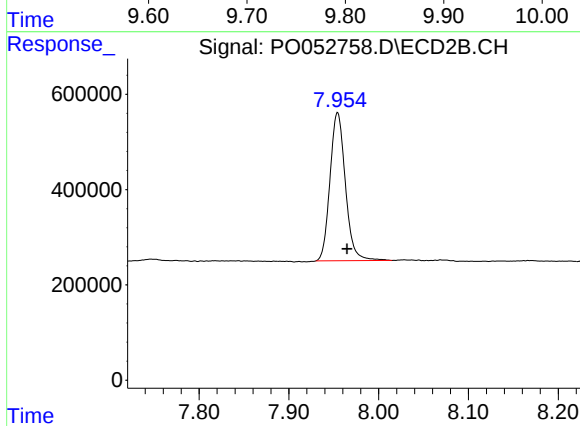
#1 Tetrachloro-m-xylene

R.T.: 3.271 min
Delta R.T.: -0.007 min
Response: 4620444
Conc: 21.80 ng/ml



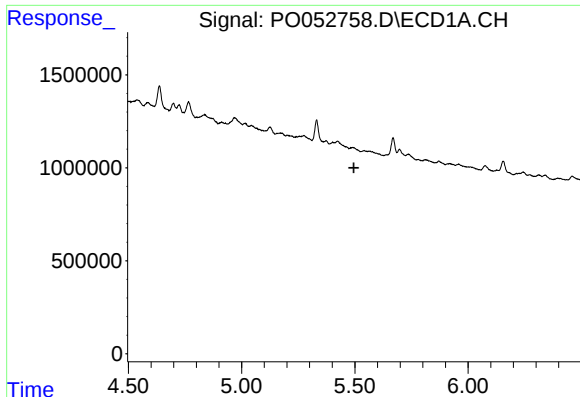
#2 Decachlorobiphenyl

R.T.: 9.794 min
Delta R.T.: -0.020 min
Response: 6918917
Conc: 13.73 ng/ml



#2 Decachlorobiphenyl

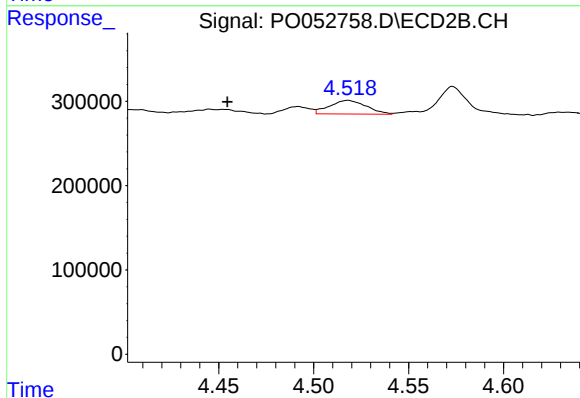
R.T.: 7.954 min
Delta R.T.: -0.010 min
Response: 3712511
Conc: 16.83 ng/ml



#5 AR-1016-3

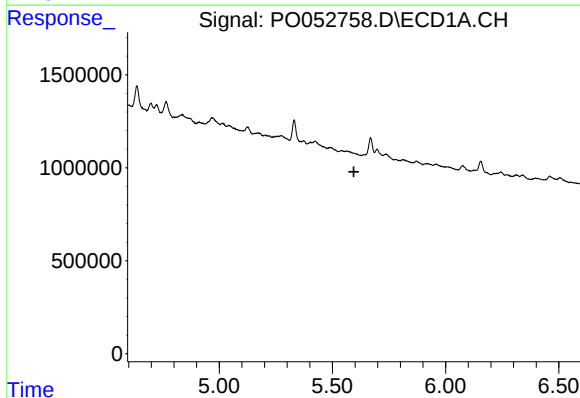
R.T.: 0.000 min
Exp R.T.: 5.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



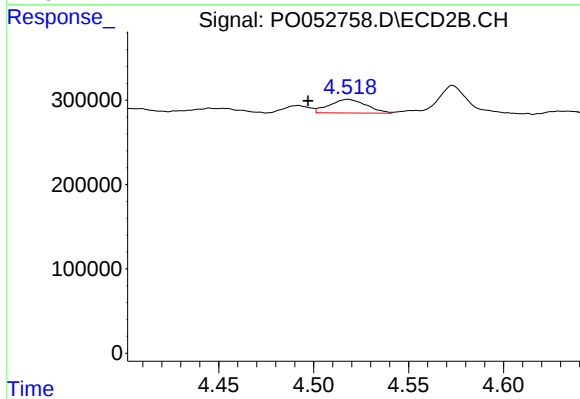
#5 AR-1016-3

R.T.: 4.518 min
Delta R.T.: 0.064 min
Response: 218425
Conc: 39.53 ng/ml



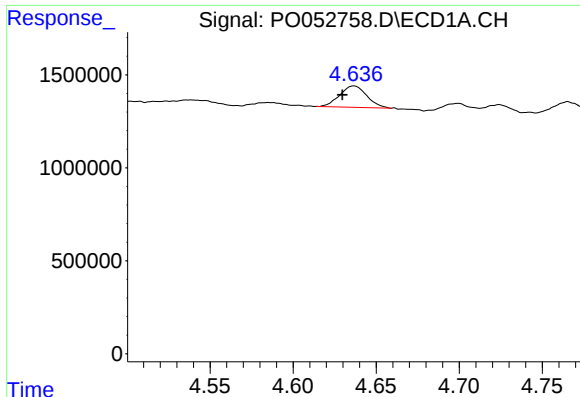
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.595 min
Response: 0
Conc: N.D.



#6 AR-1016-4

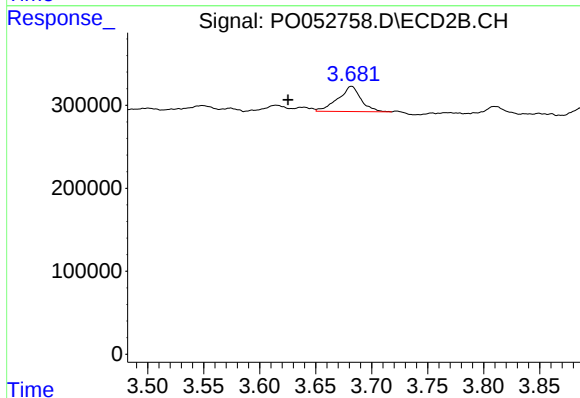
R.T.: 4.518 min
Delta R.T.: 0.021 min
Response: 218425
Conc: 45.18 ng/ml



#10 AR-1221-3

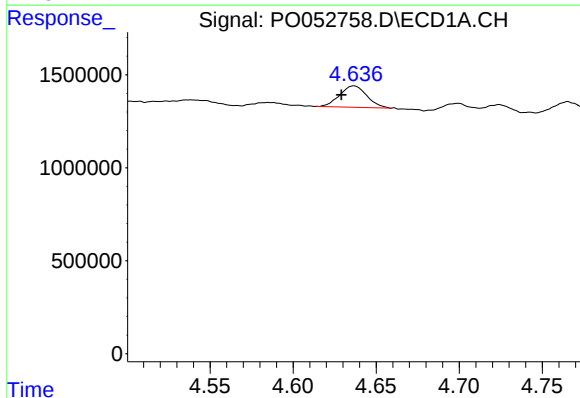
R.T.: 4.637 min
Delta R.T.: 0.007 min
Response: 1311688
Conc: 73.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



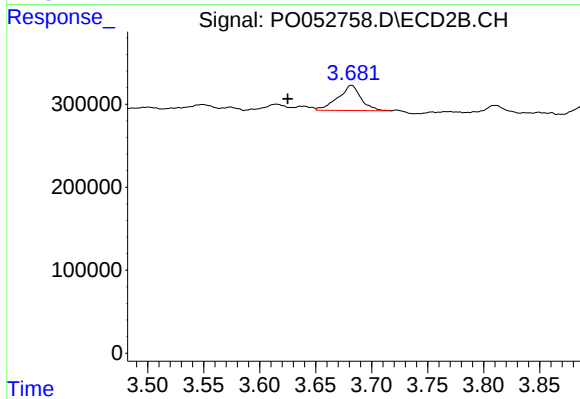
#10 AR-1221-3

R.T.: 3.682 min
Delta R.T.: 0.057 min
Response: 433460
Conc: 80.23 ng/ml



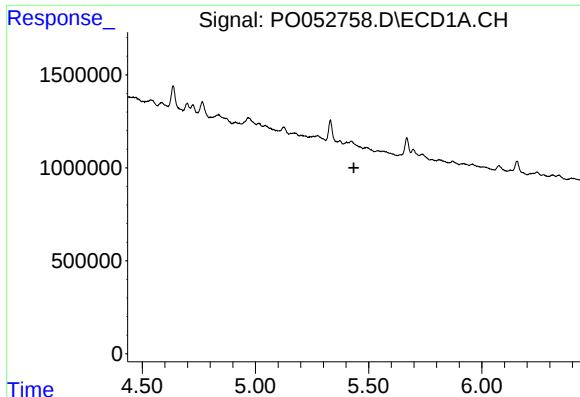
#11 AR-1232-1

R.T.: 4.637 min
Delta R.T.: 0.008 min
Response: 1311688
Conc: 92.47 ng/ml



#11 AR-1232-1

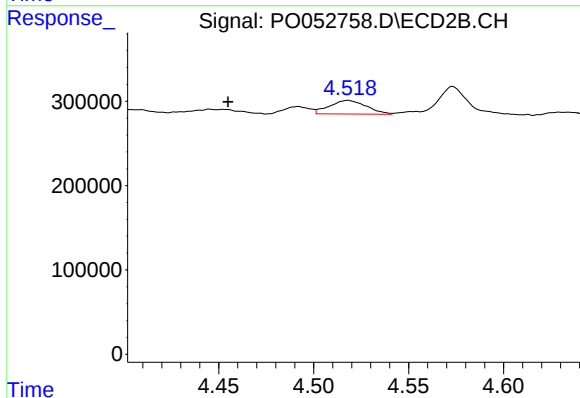
R.T.: 3.682 min
Delta R.T.: 0.057 min
Response: 433460
Conc: 99.08 ng/ml



#13 AR-1232-3

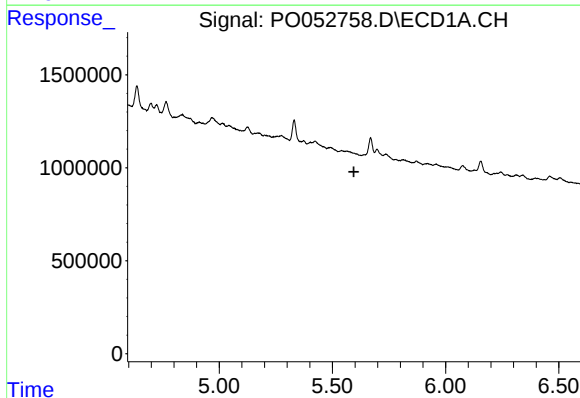
R.T.: 0.000 min
Exp R.T.: 5.435 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



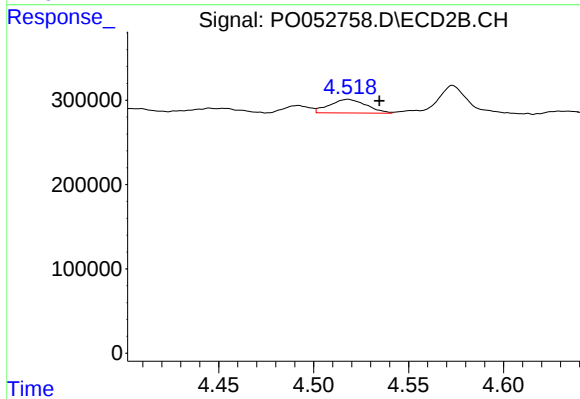
#13 AR-1232-3

R.T.: 4.518 min
Delta R.T.: 0.063 min
Response: 218425
Conc: 85.86 ng/ml



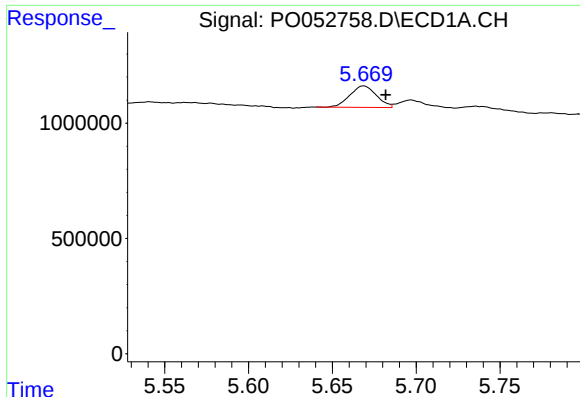
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.595 min
Response: 0
Conc: N.D.



#14 AR-1232-4

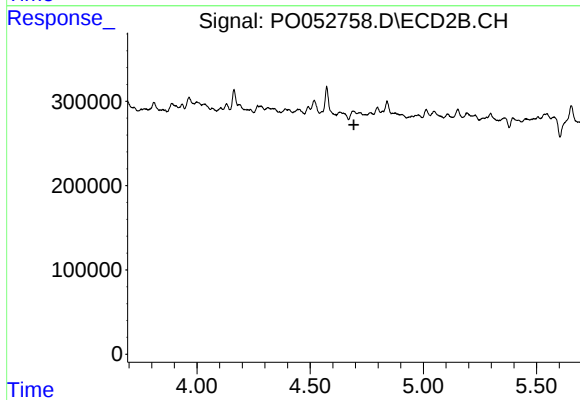
R.T.: 4.518 min
Delta R.T.: -0.017 min
Response: 218425
Conc: 94.97 ng/ml



#15 AR-1232-5

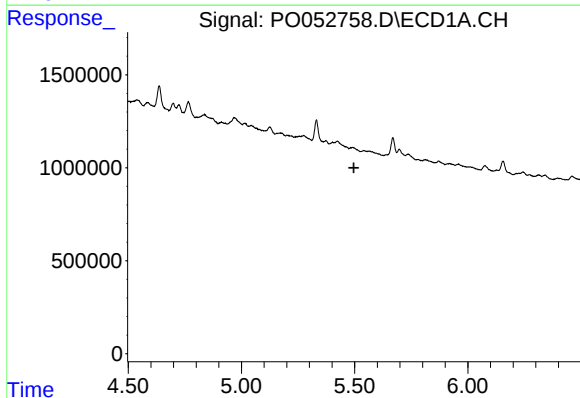
R.T.: 5.669 min
Delta R.T.: -0.013 min
Response: 1028525
Conc: 222.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



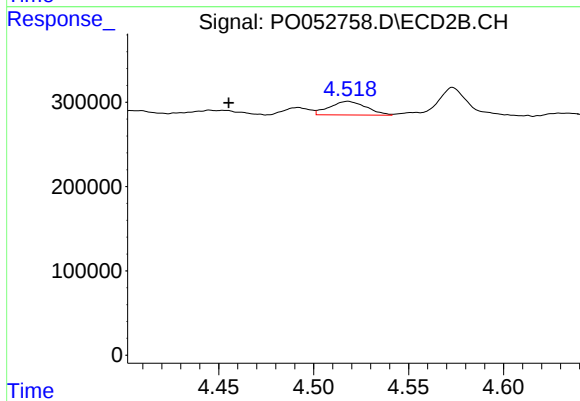
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.693 min
Response: 0
Conc: N.D.



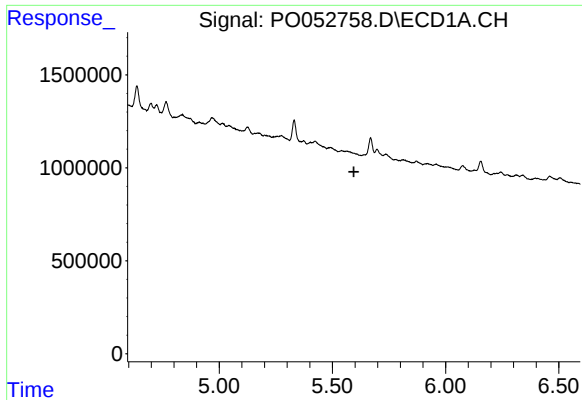
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.497 min
Response: 0
Conc: N.D.



#18 AR-1242-3

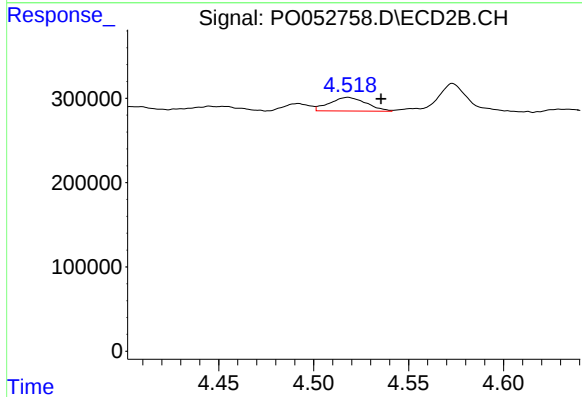
R.T.: 4.518 min
Delta R.T.: 0.063 min
Response: 218425
Conc: 45.37 ng/ml



#19 AR-1242-4

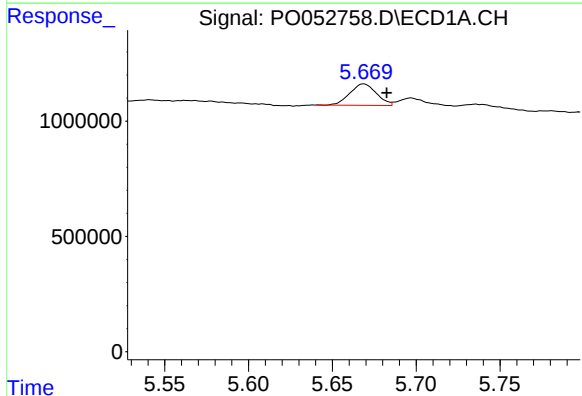
R.T.: 0.000 min
Exp R.T.: 5.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



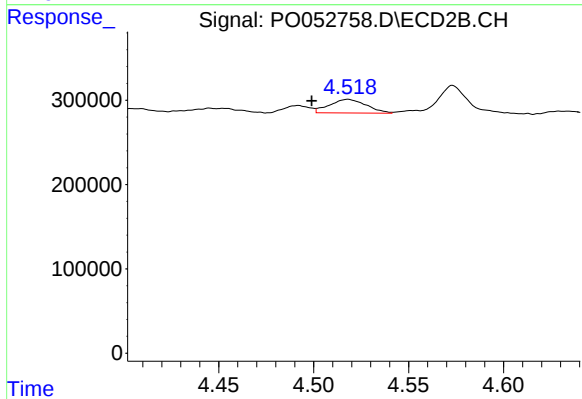
#19 AR-1242-4

R.T.: 4.518 min
Delta R.T.: -0.017 min
Response: 218425
Conc: 44.61 ng/ml



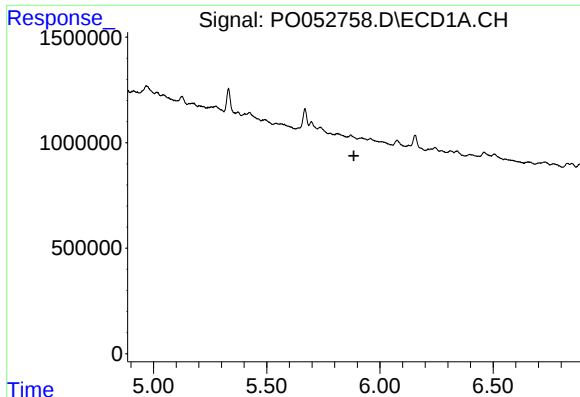
#22 AR-1248-2

R.T.: 5.669 min
Delta R.T.: -0.014 min
Response: 1028525
Conc: 53.99 ng/ml



#22 AR-1248-2

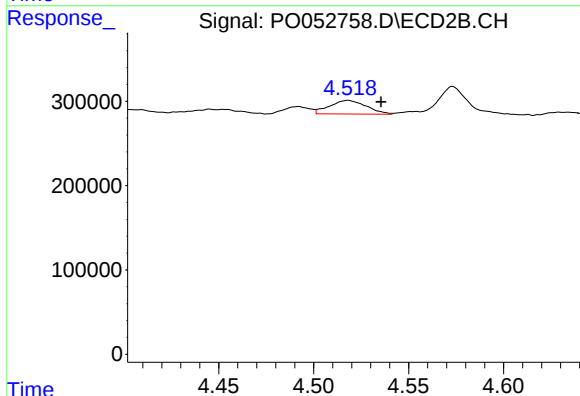
R.T.: 4.518 min
Delta R.T.: 0.019 min
Response: 218425
Conc: 31.51 ng/ml



#23 AR-1248-3

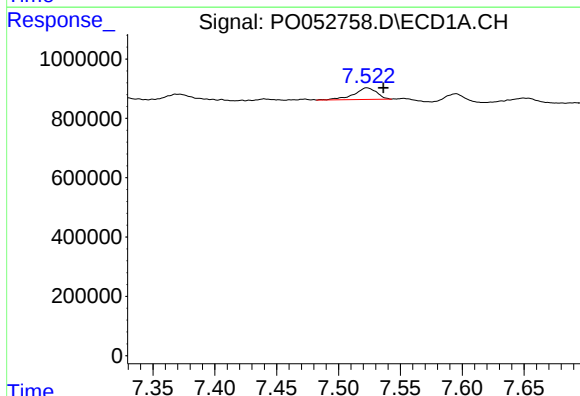
R.T.: 0.000 min
Exp R.T.: 5.885 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



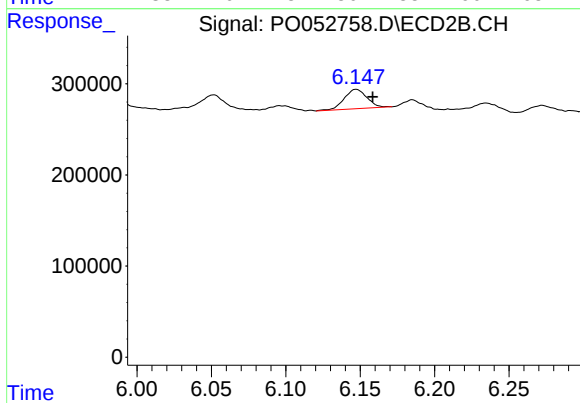
#23 AR-1248-3

R.T.: 4.518 min
Delta R.T.: -0.017 min
Response: 218425
Conc: 31.45 ng/ml



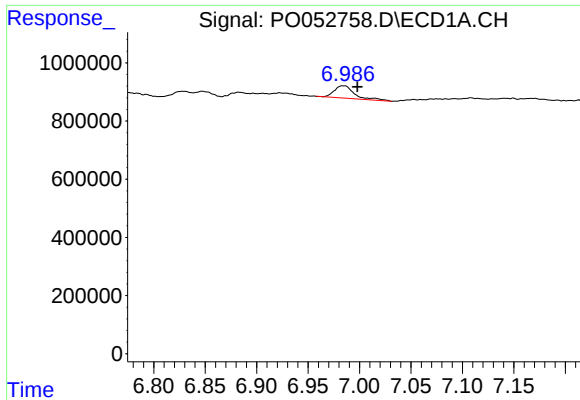
#30 AR-1254-5

R.T.: 7.523 min
Delta R.T.: -0.013 min
Response: 501826
Conc: 17.24 ng/ml



#30 AR-1254-5

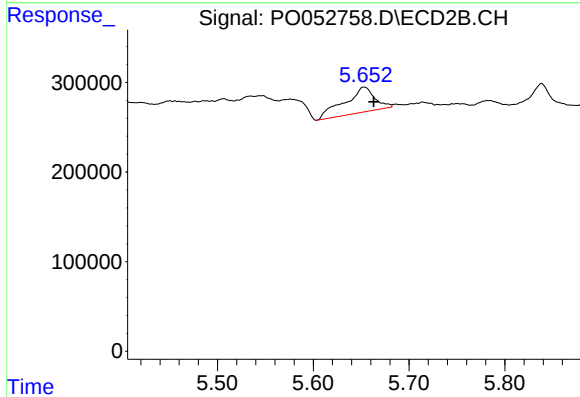
R.T.: 6.147 min
Delta R.T.: -0.011 min
Response: 225422
Conc: 13.53 ng/ml



#31 AR-1260-1

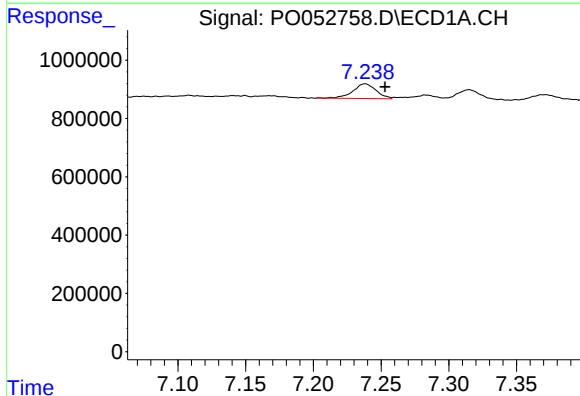
R.T.: 6.986 min
Delta R.T.: -0.012 min
Response: 587201
Conc: 20.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



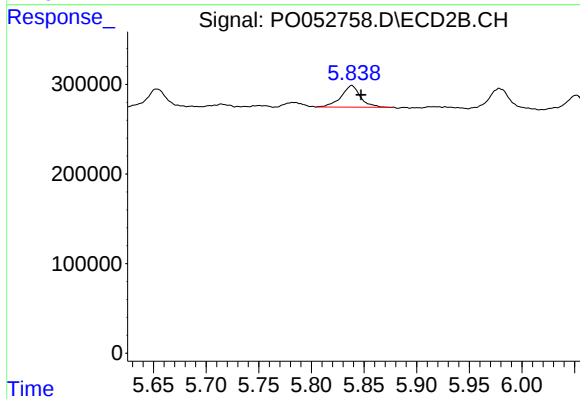
#31 AR-1260-1

R.T.: 5.652 min
Delta R.T.: -0.011 min
Response: 617728
Conc: 45.04 ng/ml



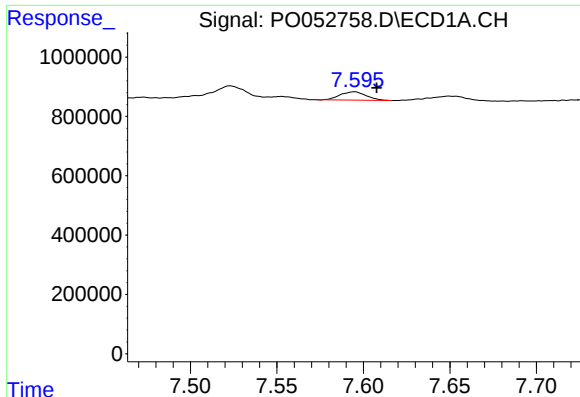
#32 AR-1260-2

R.T.: 7.239 min
Delta R.T.: -0.014 min
Response: 601079
Conc: 17.18 ng/ml



#32 AR-1260-2

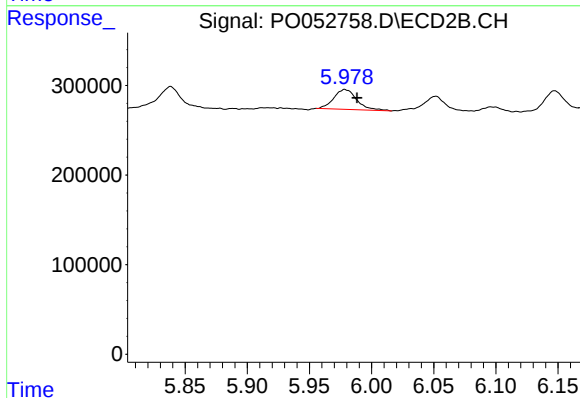
R.T.: 5.838 min
Delta R.T.: -0.009 min
Response: 309342
Conc: 18.62 ng/ml



#33 AR-1260-3

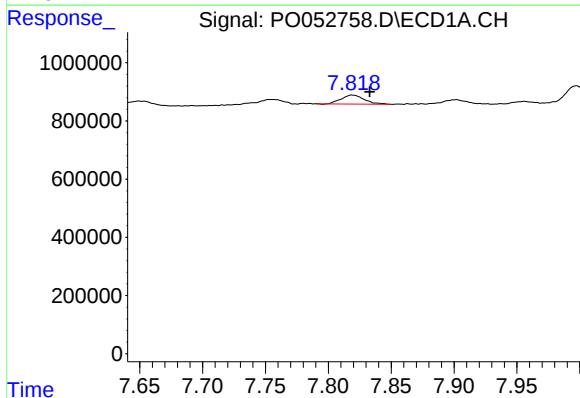
R.T.: 7.595 min
Delta R.T.: -0.013 min
Response: 298428
Conc: 12.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



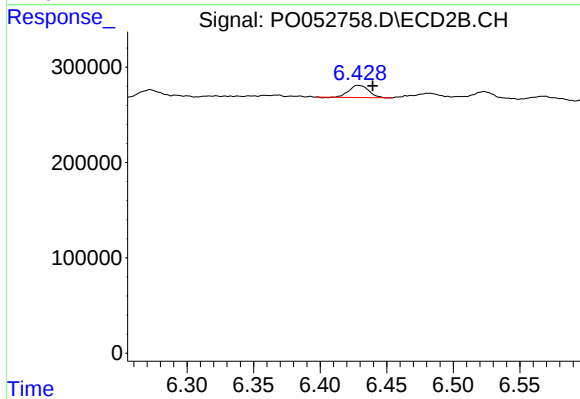
#33 AR-1260-3

R.T.: 5.978 min
Delta R.T.: -0.010 min
Response: 287572
Conc: 18.81 ng/ml



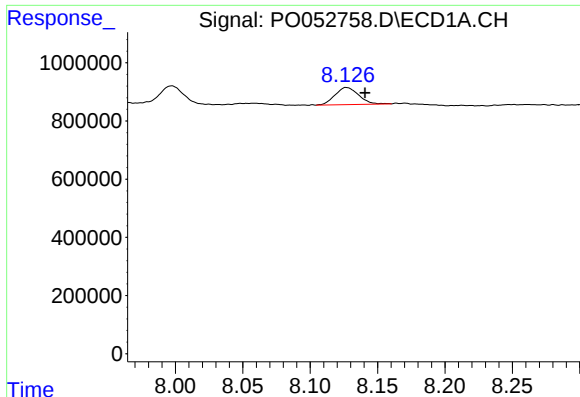
#34 AR-1260-4

R.T.: 7.819 min
Delta R.T.: -0.014 min
Response: 403636
Conc: 16.21 ng/ml



#34 AR-1260-4

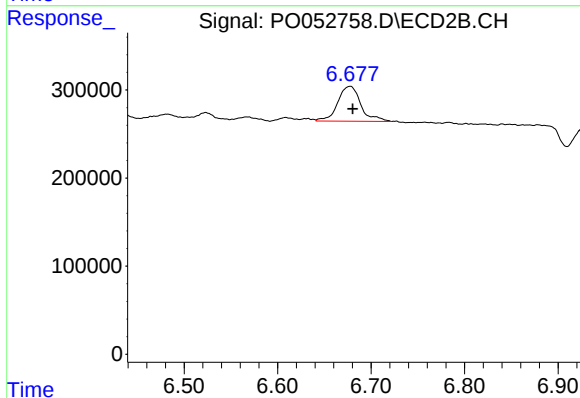
R.T.: 6.428 min
Delta R.T.: -0.011 min
Response: 131987
Conc: 13.12 ng/ml



#35 AR-1260-5

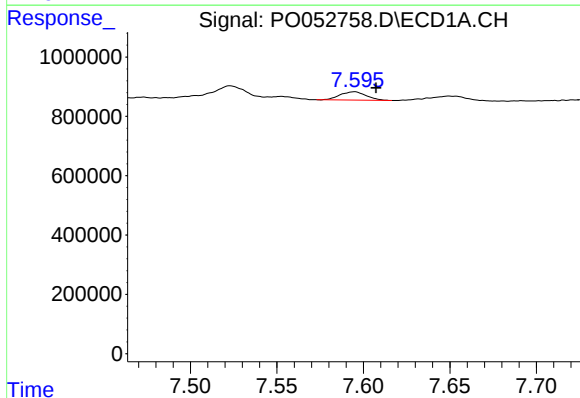
R.T.: 8.127 min
Delta R.T.: -0.014 min
Response: 722026
Conc: 14.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



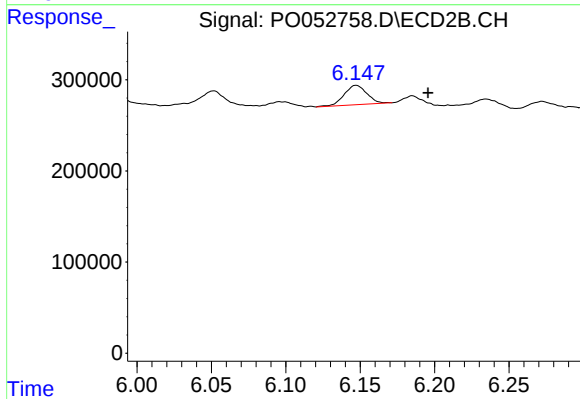
#35 AR-1260-5

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 681353
Conc: 28.75 ng/ml



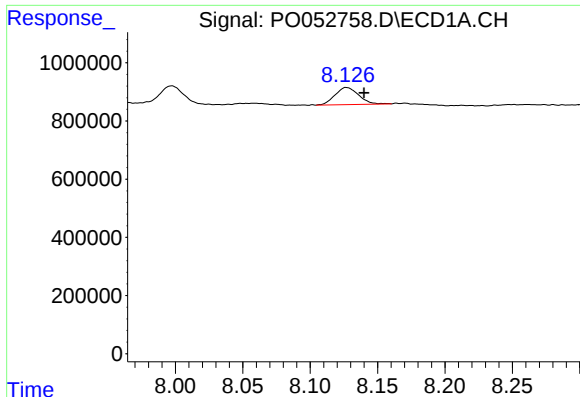
#36 AR-1262-1

R.T.: 7.595 min
Delta R.T.: -0.012 min
Response: 298428
Conc: 7.58 ng/ml



#36 AR-1262-1

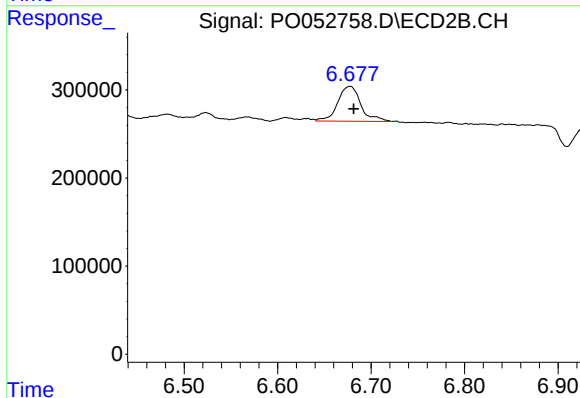
R.T.: 6.147 min
Delta R.T.: -0.048 min
Response: 225422
Conc: 12.40 ng/ml



#37 AR-1262-2

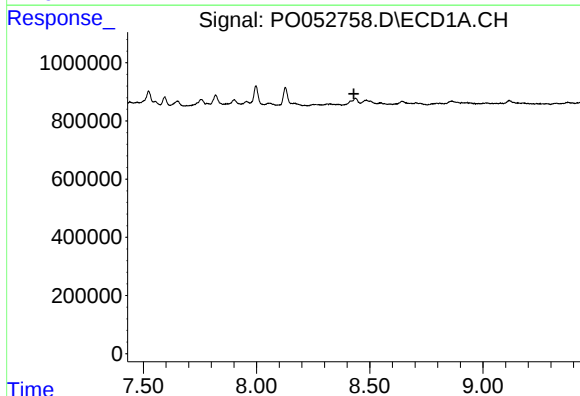
R.T.: 8.127 min
Delta R.T.: -0.013 min
Response: 722026
Conc: 11.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



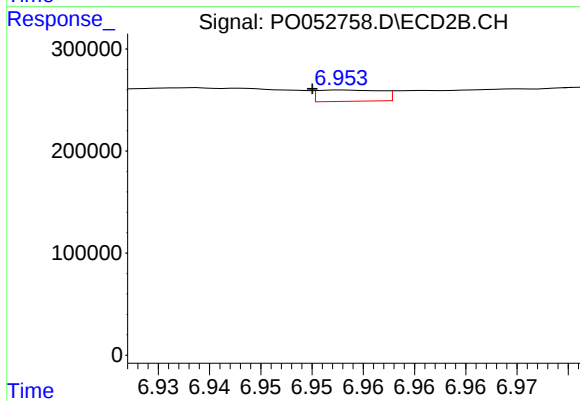
#37 AR-1262-2

R.T.: 6.678 min
Delta R.T.: -0.004 min
Response: 681353
Conc: 23.86 ng/ml



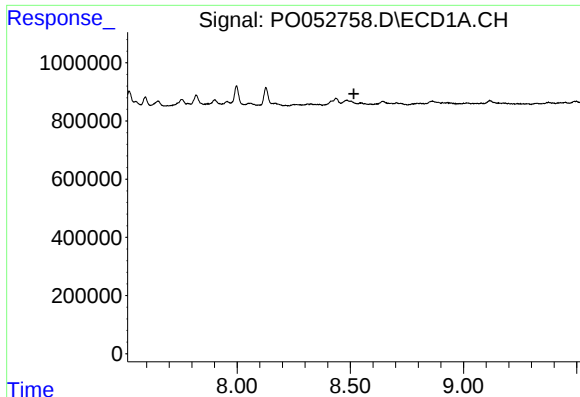
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.430 min
Response: 0
Conc: N.D.



#38 AR-1262-3

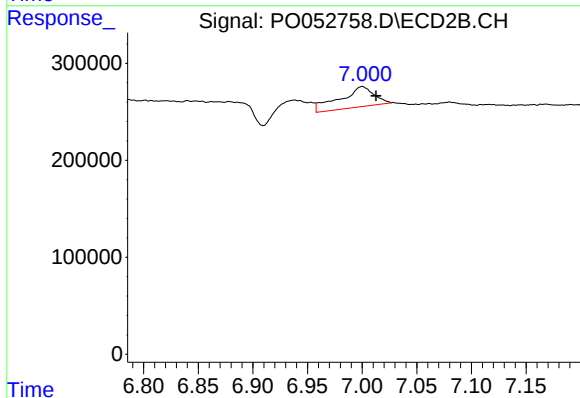
R.T.: 6.953 min
Delta R.T.: 0.003 min
Response: 47944
Conc: 4.03 ng/ml



#39 AR-1262-4

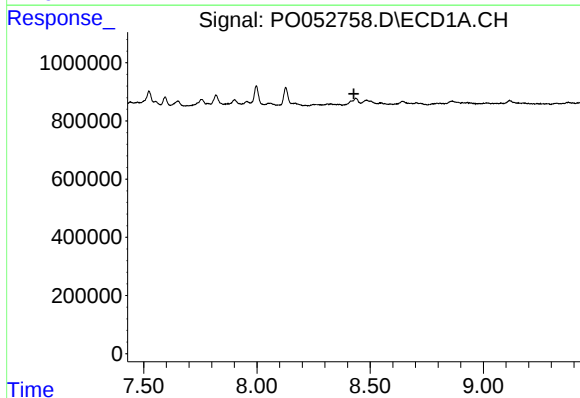
R.T.: 0.000 min
Exp R.T.: 8.516 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



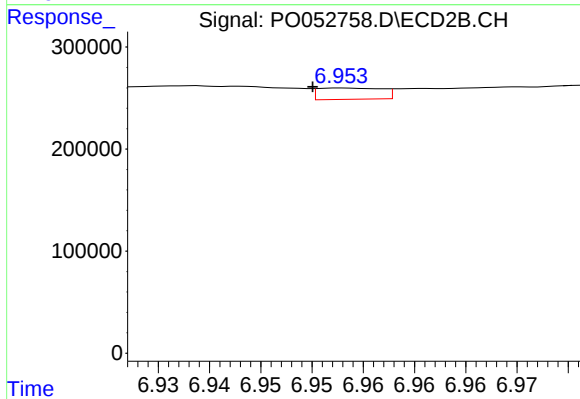
#39 AR-1262-4

R.T.: 7.000 min
Delta R.T.: -0.012 min
Response: 457925
Conc: 21.32 ng/ml



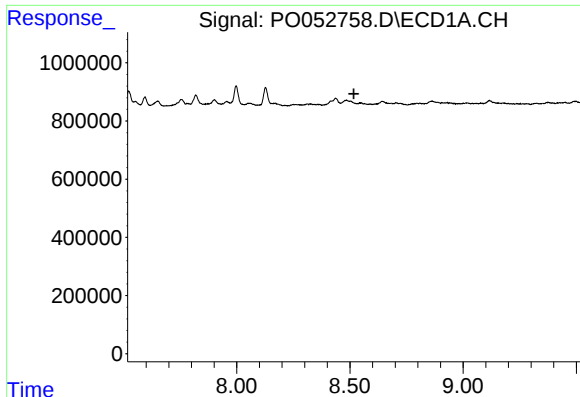
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.428 min
Response: 0
Conc: N.D.



#41 AR-1268-1

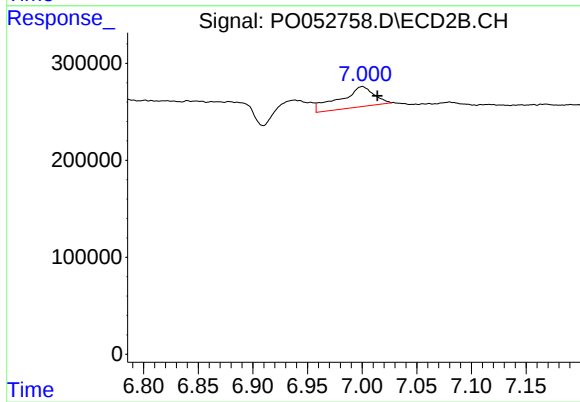
R.T.: 6.953 min
Delta R.T.: 0.003 min
Response: 47944
Conc: 1.23 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.517 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.000 min
Delta R.T.: -0.014 min
Response: 457925
Conc: 12.41 ng/ml