

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122018\
 Data File : PO052838.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Dec 2018 3:01
 Operator : SM/SJ
 Sample : J6465-02
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 06:44:42 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...	4.244	3.270	22335945	4970681	28.482	23.457
2)	SA Decachlor...	9.790	7.950	4550187	3516925	9.031	15.941 #
Target Compounds							
4)	L1 AR-1016-2	0.000	4.359	0	157346	N.D.	12.830 #
7)	L1 AR-1016-5	5.825	4.629	1295893	560535	86.710	87.083
12)	L3 AR-1232-2	0.000	4.359	0	157346	N.D.	27.654 #
15)	L3 AR-1232-5	0.000	4.629	0	560535	N.D.	210.285 #
17)	L4 AR-1242-2	0.000	4.359	0	157346	N.D.	14.827 #
20)	L4 AR-1242-5	6.271	5.012	2224237	348952	157.904	58.337 #
23)	L5 AR-1248-3	5.825	0.000	1295893	0	59.968	N.D. #
24)	L5 AR-1248-4	6.271	4.629	2224237	560535	97.533	65.488 #
25)	L5 AR-1248-5	6.271	5.094	2224237	258680	101.862	31.187 #
26)	L6 AR-1254-1	6.271	5.012	2224237	348952	89.026	25.311 #
27)	L6 AR-1254-2	6.467	5.151	1001518	269658	25.861	21.994
28)	L6 AR-1254-3	6.825	5.541	849697	315296	21.566	16.363
30)	L6 AR-1254-5	7.520	6.144	1095511	541641	37.642	32.500
31)	L7 AR-1260-1	6.981	5.651	954604	552246	32.677	40.269
32)	L7 AR-1260-2	7.235	5.857	2116985	294963	60.523	17.750 #
33)	L7 AR-1260-3	7.591	5.975	706264	423555	30.346	27.703
34)	L7 AR-1260-4	7.818	6.426	863831	314567	34.696	31.262
35)	L7 AR-1260-5	8.124	6.667	1506387	708338	30.725	29.884
36)	L8 AR-1262-1	7.591	6.181	706264	351322	17.937	19.322
37)	L8 AR-1262-2	8.124	6.667	1506387	708338	24.364	24.809
38)	L8 AR-1262-3	8.436	6.998	789666	569706	19.030	47.910 #
39)	L8 AR-1262-4	8.485	6.998	94891	569706	2.770	26.525 #
41)	L9 AR-1268-1	8.436	6.998	789666	569706	8.752	14.672 #
42)	L9 AR-1268-2	8.485	6.998	94891	569706	1.110	15.438 #

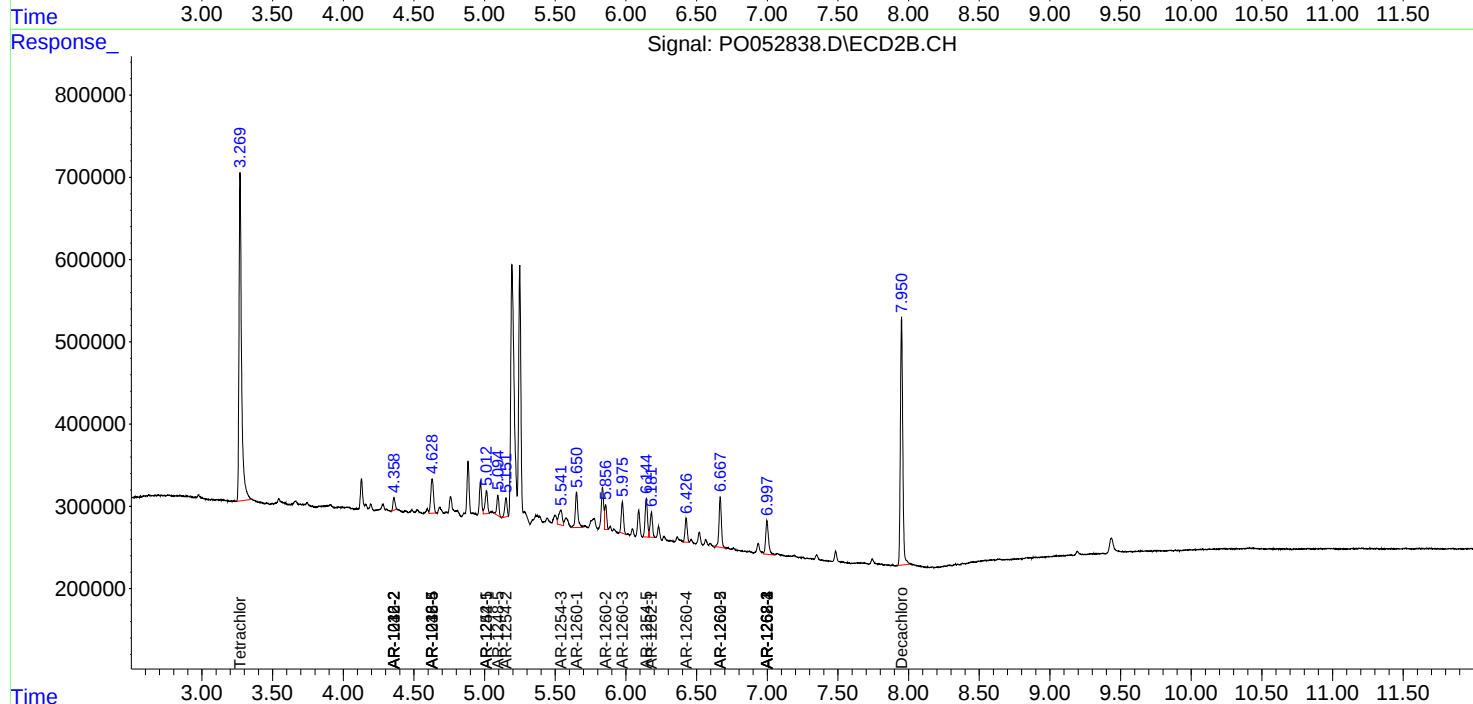
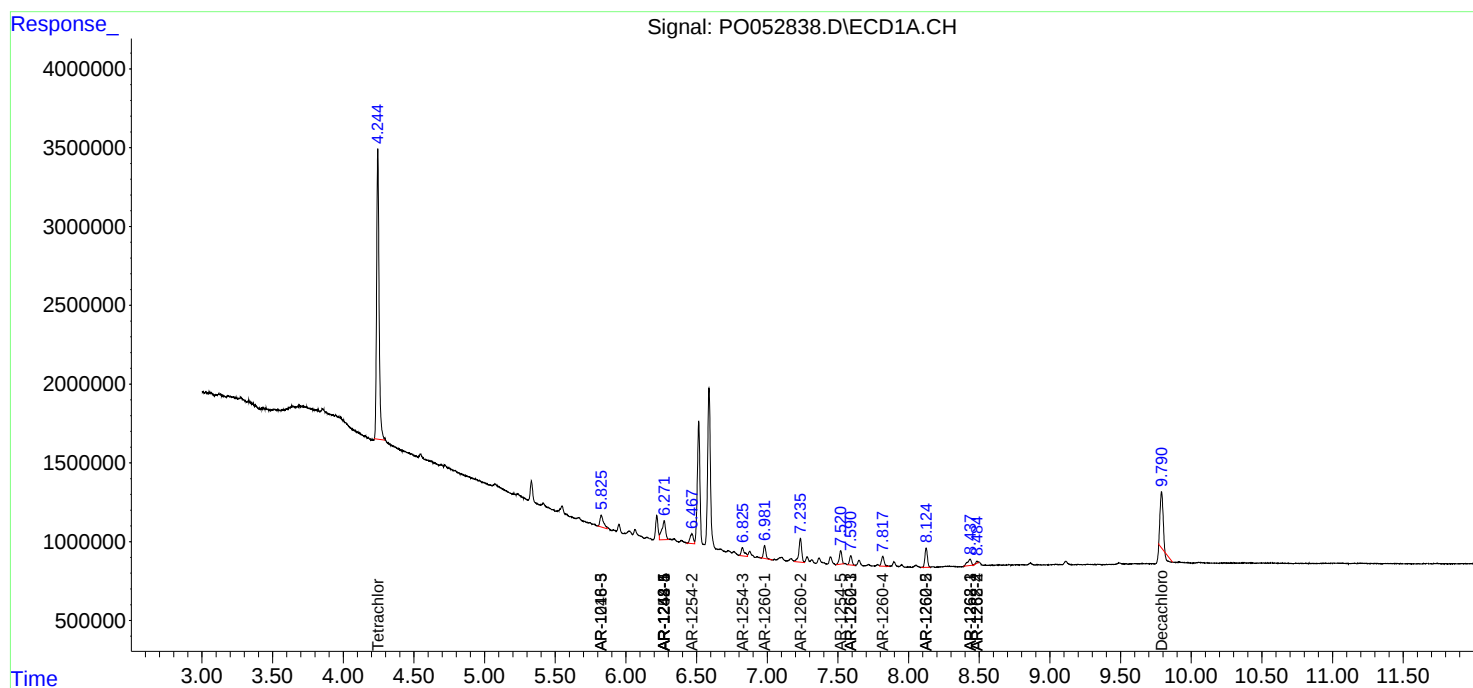
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

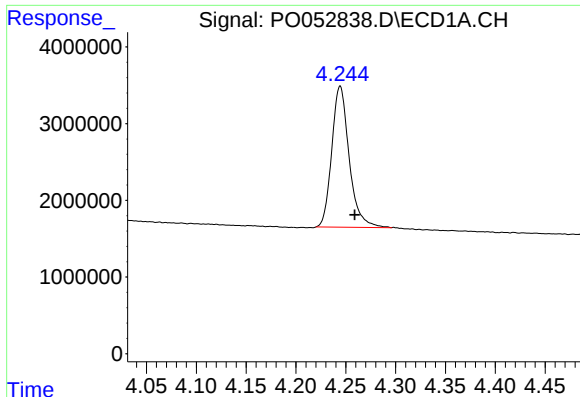
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122018\
Data File : PO052838.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Dec 2018 3:01
Operator : SM/SJ
Sample : J6465-02
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 06:44:42 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

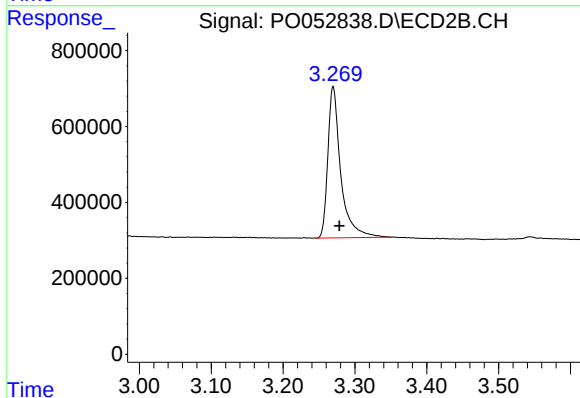




#1 Tetrachloro-m-xylene

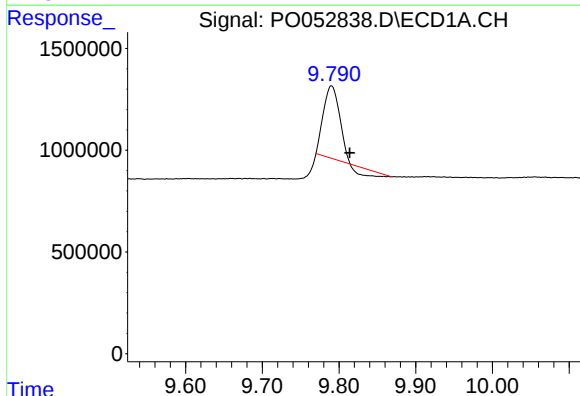
R.T.: 4.244 min
Delta R.T.: -0.015 min
Response: 22335945
Conc: 28.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



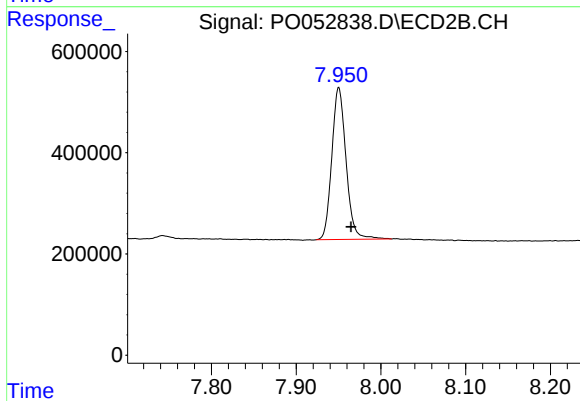
#1 Tetrachloro-m-xylene

R.T.: 3.270 min
Delta R.T.: -0.009 min
Response: 4970681
Conc: 23.46 ng/ml



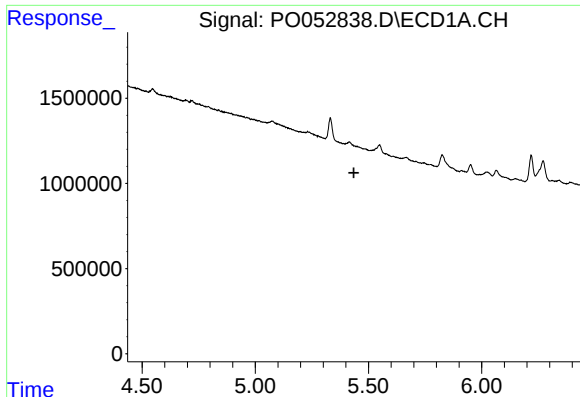
#2 Decachlorobiphenyl

R.T.: 9.790 min
Delta R.T.: -0.024 min
Response: 4550187
Conc: 9.03 ng/ml



#2 Decachlorobiphenyl

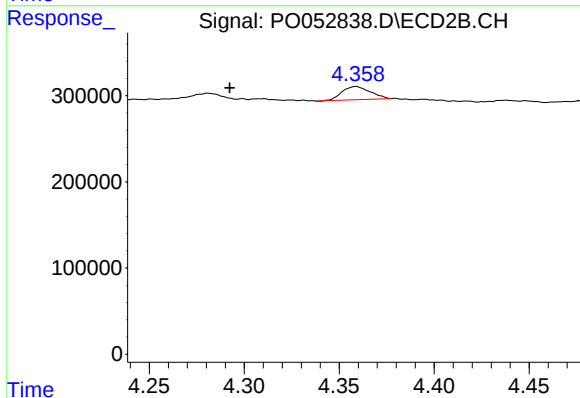
R.T.: 7.950 min
Delta R.T.: -0.014 min
Response: 3516925
Conc: 15.94 ng/ml



#4 AR-1016-2

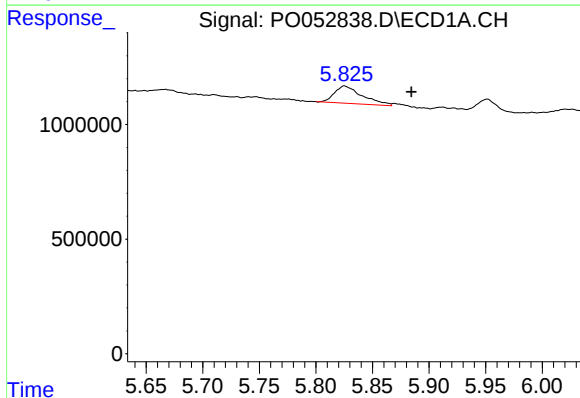
R.T.: 0.000 min
Exp R.T.: 5.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



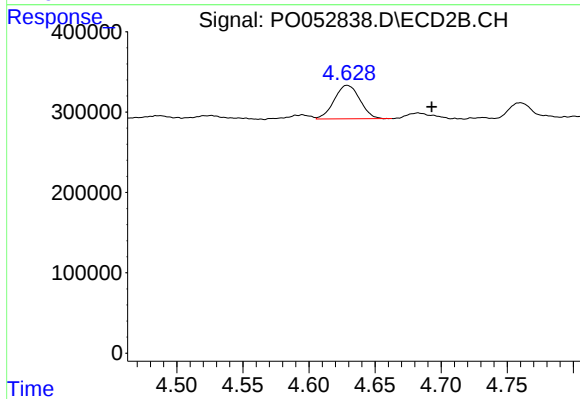
#4 AR-1016-2

R.T.: 4.359 min
Delta R.T.: 0.066 min
Response: 157346
Conc: 12.83 ng/ml



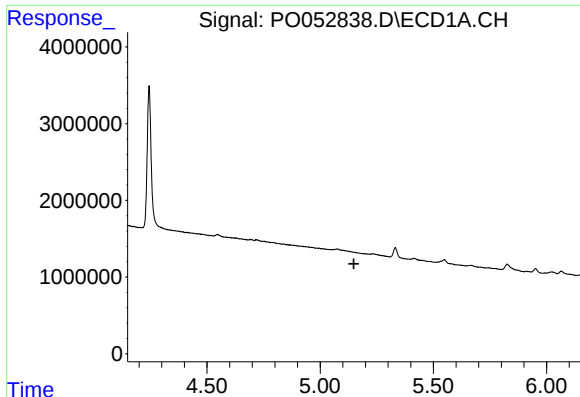
#7 AR-1016-5

R.T.: 5.825 min
Delta R.T.: -0.059 min
Response: 1295893
Conc: 86.71 ng/ml



#7 AR-1016-5

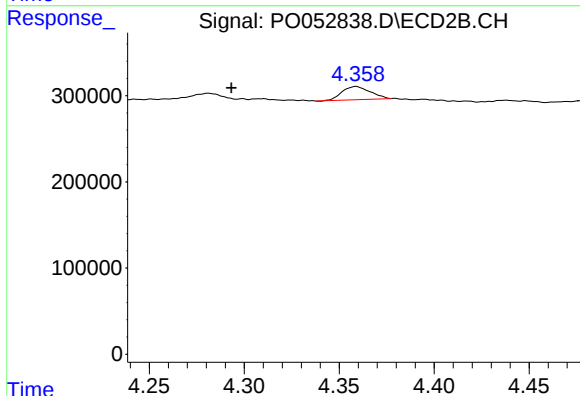
R.T.: 4.629 min
Delta R.T.: -0.064 min
Response: 560535
Conc: 87.08 ng/ml



#12 AR-1232-2

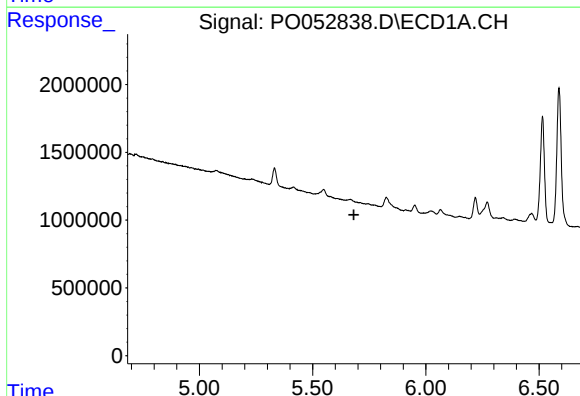
R.T.: 0.000 min
Exp R.T.: 5.149 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



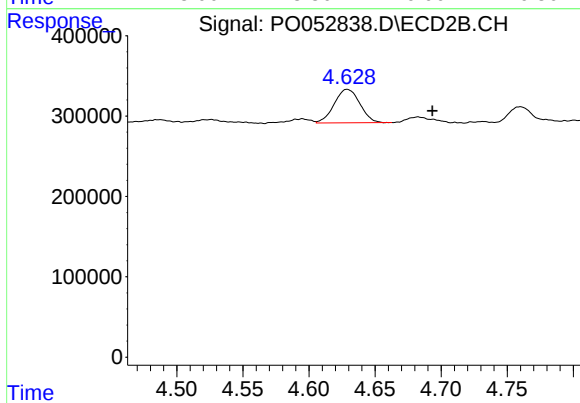
#12 AR-1232-2

R.T.: 4.359 min
Delta R.T.: 0.066 min
Response: 157346
Conc: 27.65 ng/ml



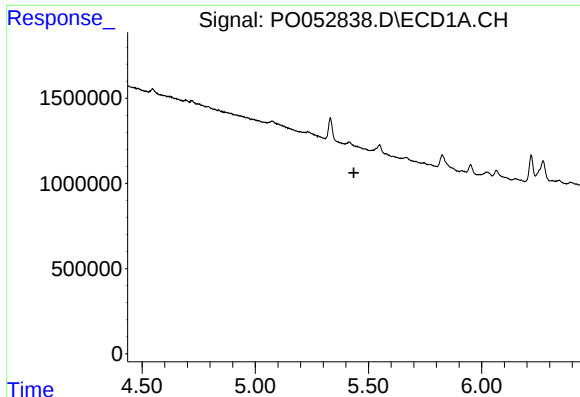
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.682 min
Response: 0
Conc: N.D.



#15 AR-1232-5

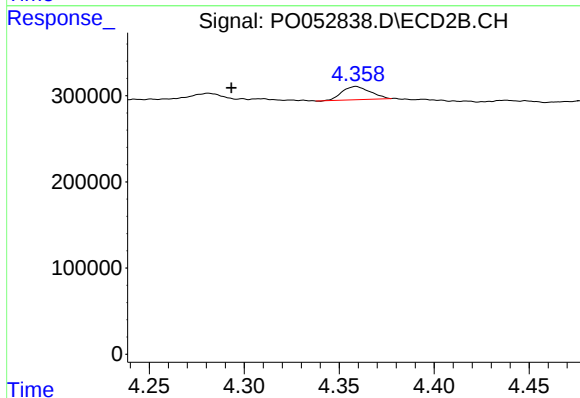
R.T.: 4.629 min
Delta R.T.: -0.065 min
Response: 560535
Conc: 210.28 ng/ml



#17 AR-1242-2

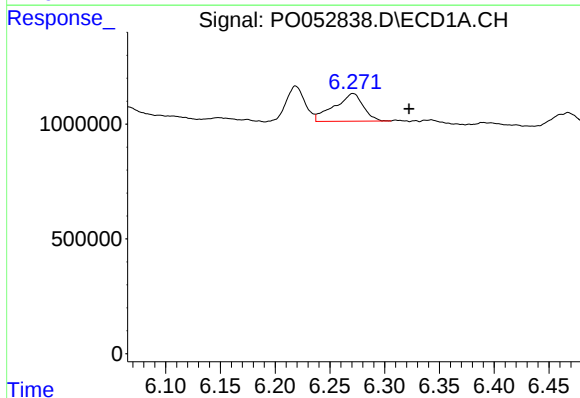
R.T.: 0.000 min
Exp R.T.: 5.435 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



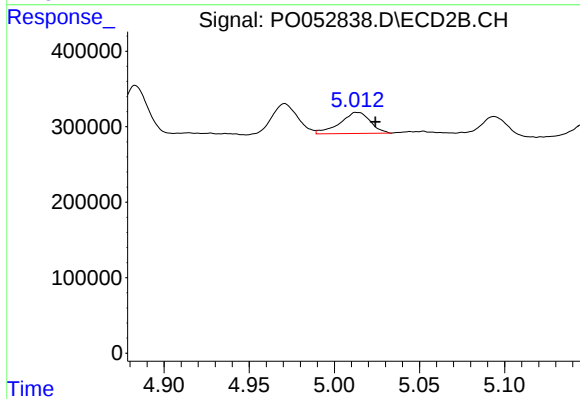
#17 AR-1242-2

R.T.: 4.359 min
Delta R.T.: 0.066 min
Response: 157346
Conc: 14.83 ng/ml



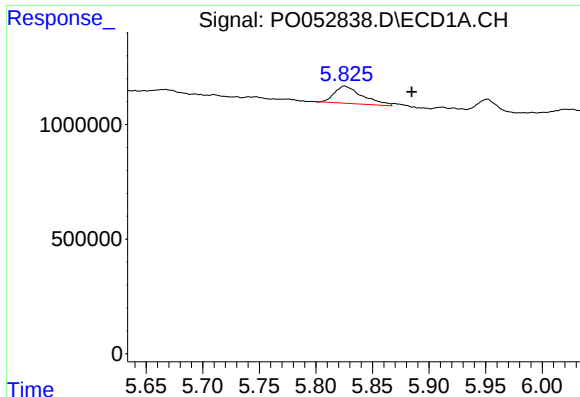
#20 AR-1242-5

R.T.: 6.271 min
Delta R.T.: -0.051 min
Response: 2224237
Conc: 157.90 ng/ml



#20 AR-1242-5

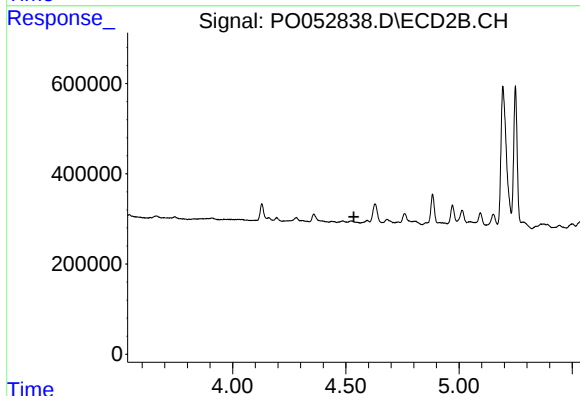
R.T.: 5.012 min
Delta R.T.: -0.012 min
Response: 348952
Conc: 58.34 ng/ml



#23 AR-1248-3

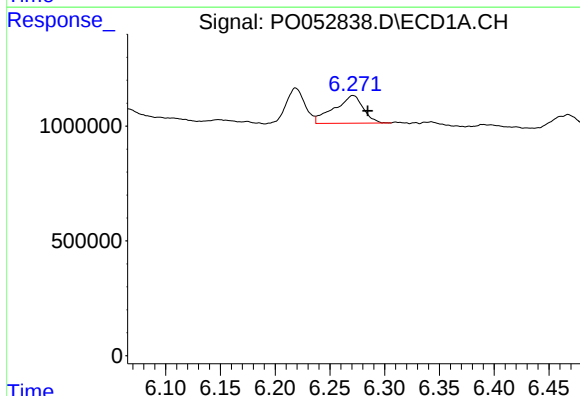
R.T.: 5.825 min
Delta R.T.: -0.060 min
Response: 1295893
Conc: 59.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



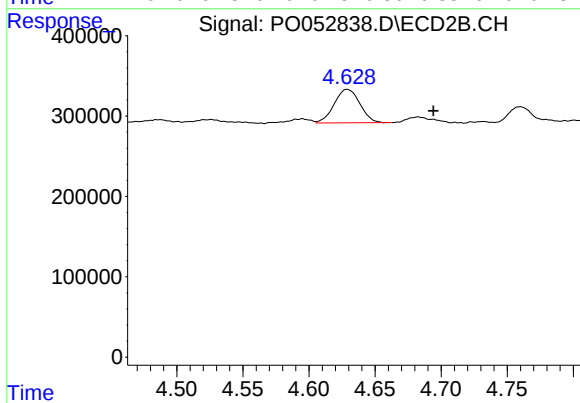
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.535 min
Response: 0
Conc: N.D.



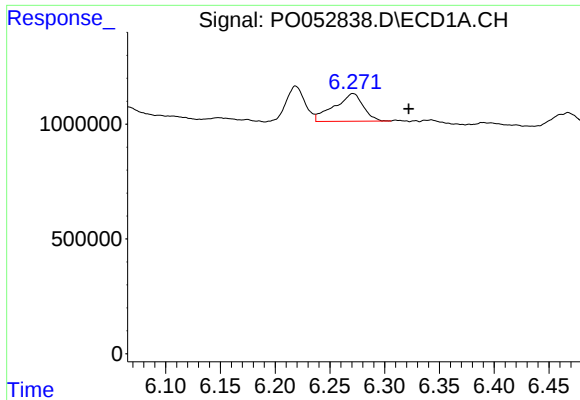
#24 AR-1248-4

R.T.: 6.271 min
Delta R.T.: -0.014 min
Response: 2224237
Conc: 97.53 ng/ml



#24 AR-1248-4

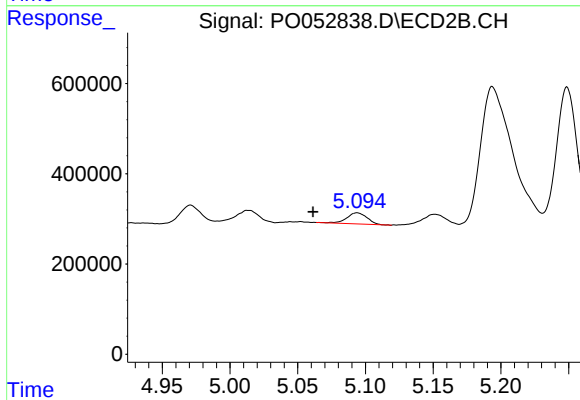
R.T.: 4.629 min
Delta R.T.: -0.066 min
Response: 560535
Conc: 65.49 ng/ml



#25 AR-1248-5

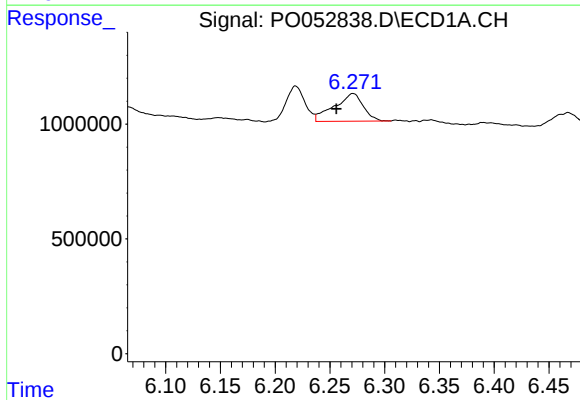
R.T.: 6.271 min
Delta R.T.: -0.051 min
Response: 2224237
Conc: 101.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



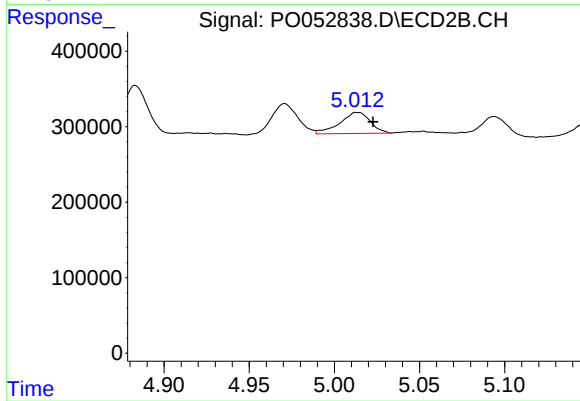
#25 AR-1248-5

R.T.: 5.094 min
Delta R.T.: 0.033 min
Response: 258680
Conc: 31.19 ng/ml



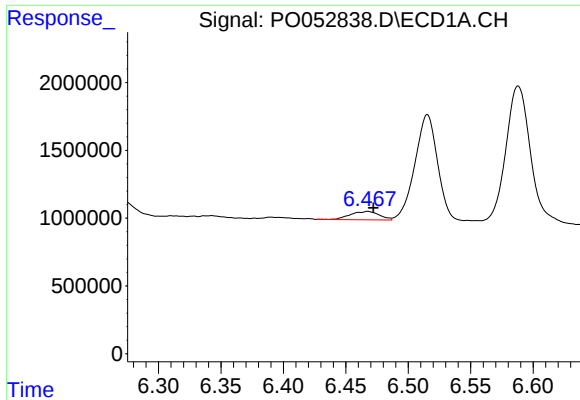
#26 AR-1254-1

R.T.: 6.271 min
Delta R.T.: 0.015 min
Response: 2224237
Conc: 89.03 ng/ml



#26 AR-1254-1

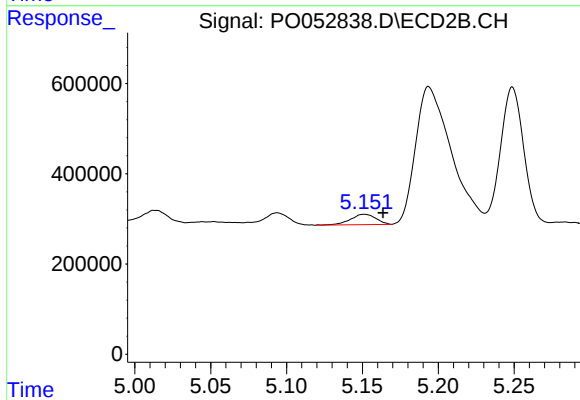
R.T.: 5.012 min
Delta R.T.: -0.010 min
Response: 348952
Conc: 25.31 ng/ml



#27 AR-1254-2

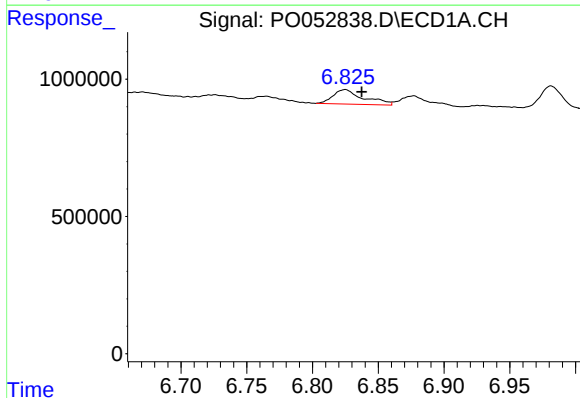
R.T.: 6.467 min
Delta R.T.: -0.005 min
Response: 1001518
Conc: 25.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



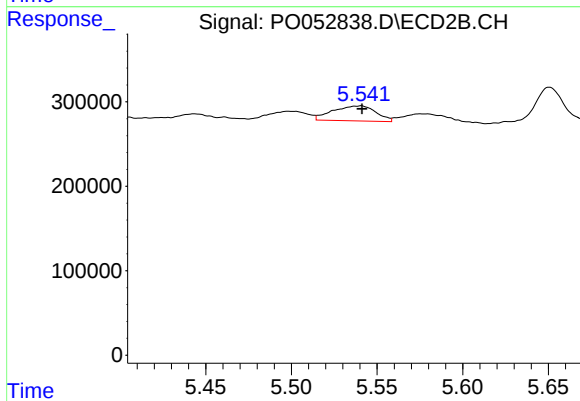
#27 AR-1254-2

R.T.: 5.151 min
Delta R.T.: -0.012 min
Response: 269658
Conc: 21.99 ng/ml



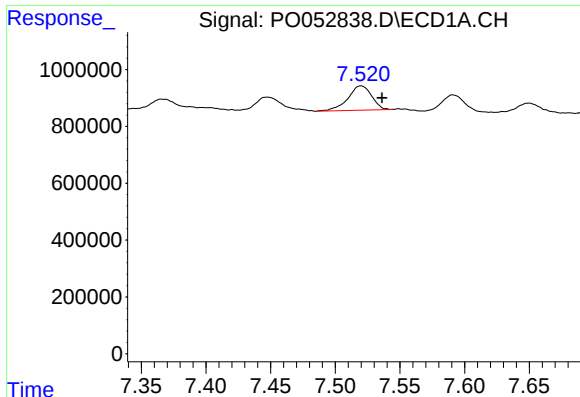
#28 AR-1254-3

R.T.: 6.825 min
Delta R.T.: -0.012 min
Response: 849697
Conc: 21.57 ng/ml



#28 AR-1254-3

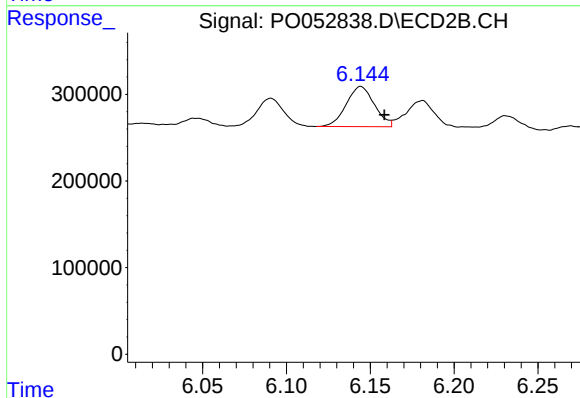
R.T.: 5.541 min
Delta R.T.: 0.000 min
Response: 315296
Conc: 16.36 ng/ml



#30 AR-1254-5

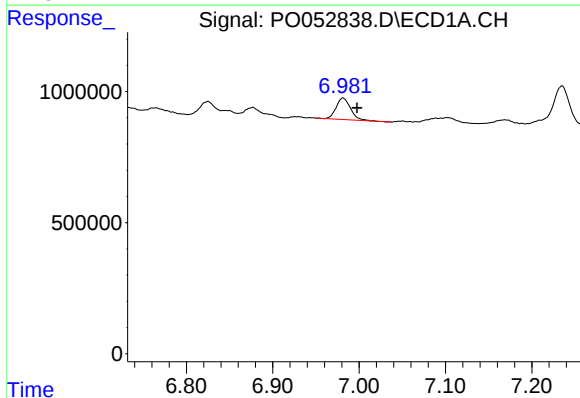
R.T.: 7.520 min
Delta R.T.: -0.016 min
Response: 1095511
Conc: 37.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



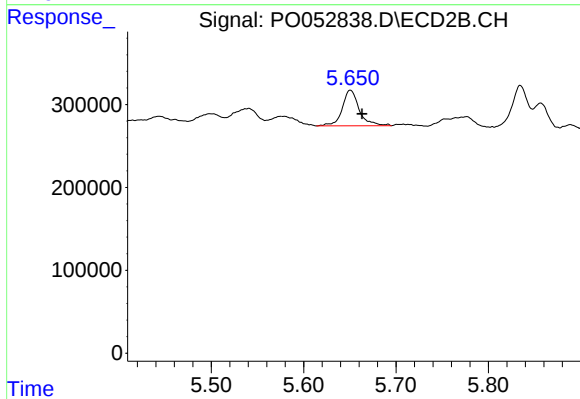
#30 AR-1254-5

R.T.: 6.144 min
Delta R.T.: -0.014 min
Response: 541641
Conc: 32.50 ng/ml



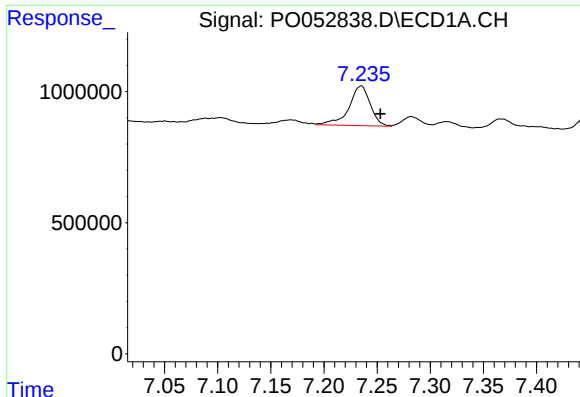
#31 AR-1260-1

R.T.: 6.981 min
Delta R.T.: -0.017 min
Response: 954604
Conc: 32.68 ng/ml



#31 AR-1260-1

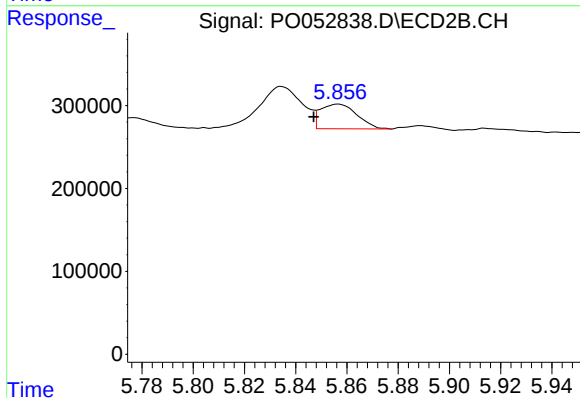
R.T.: 5.651 min
Delta R.T.: -0.013 min
Response: 552246
Conc: 40.27 ng/ml



#32 AR-1260-2

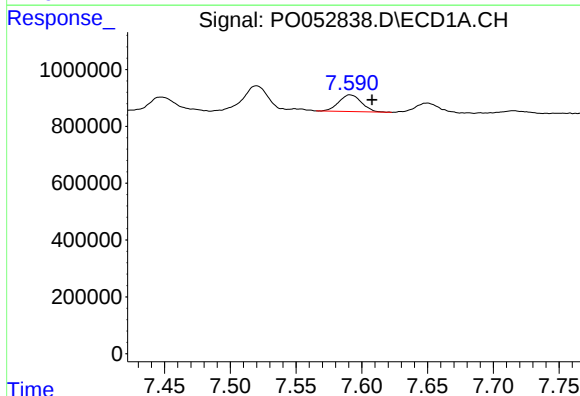
R.T.: 7.235 min
Delta R.T.: -0.018 min
Response: 2116985
Conc: 60.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



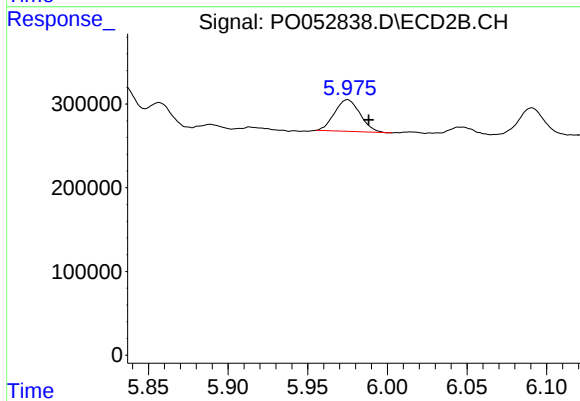
#32 AR-1260-2

R.T.: 5.857 min
Delta R.T.: 0.010 min
Response: 294963
Conc: 17.75 ng/ml



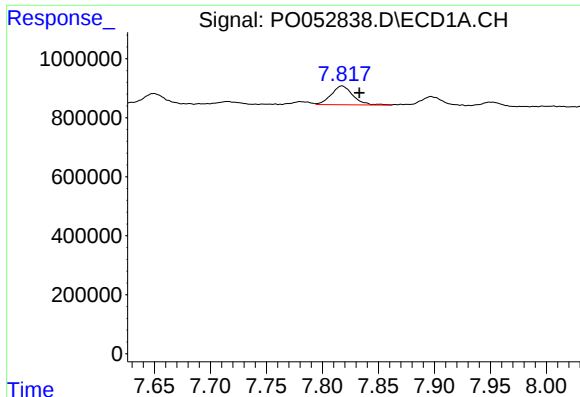
#33 AR-1260-3

R.T.: 7.591 min
Delta R.T.: -0.017 min
Response: 706264
Conc: 30.35 ng/ml



#33 AR-1260-3

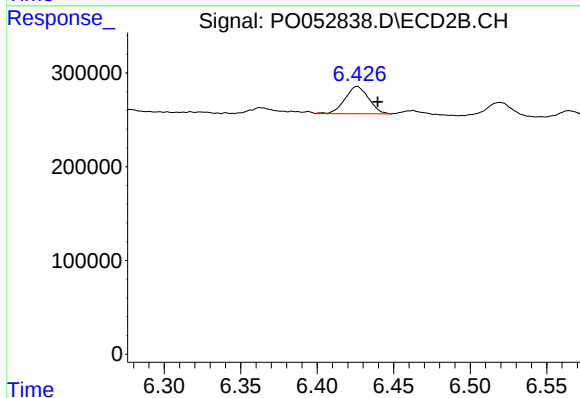
R.T.: 5.975 min
Delta R.T.: -0.013 min
Response: 423555
Conc: 27.70 ng/ml



#34 AR-1260-4

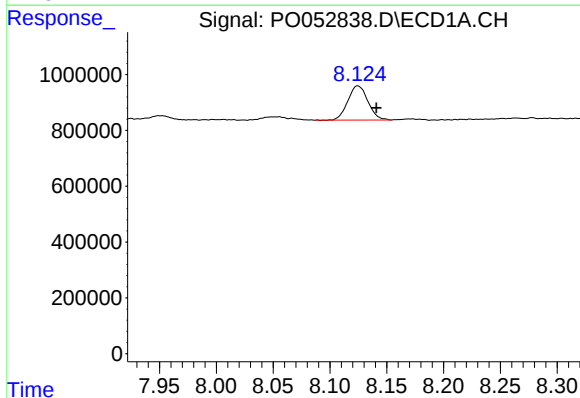
R.T.: 7.818 min
Delta R.T.: -0.015 min
Response: 863831
Conc: 34.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



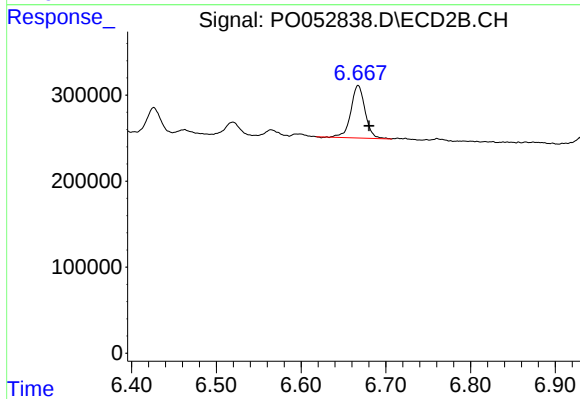
#34 AR-1260-4

R.T.: 6.426 min
Delta R.T.: -0.013 min
Response: 314567
Conc: 31.26 ng/ml



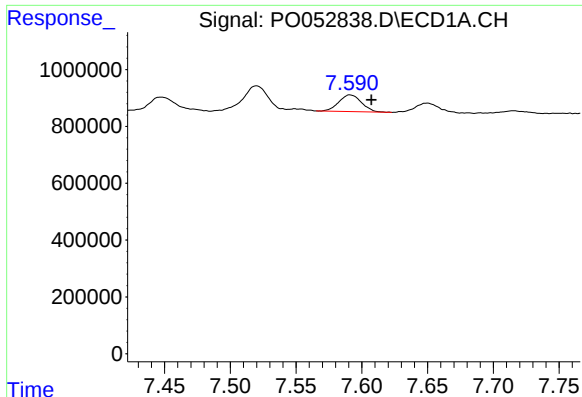
#35 AR-1260-5

R.T.: 8.124 min
Delta R.T.: -0.016 min
Response: 1506387
Conc: 30.72 ng/ml



#35 AR-1260-5

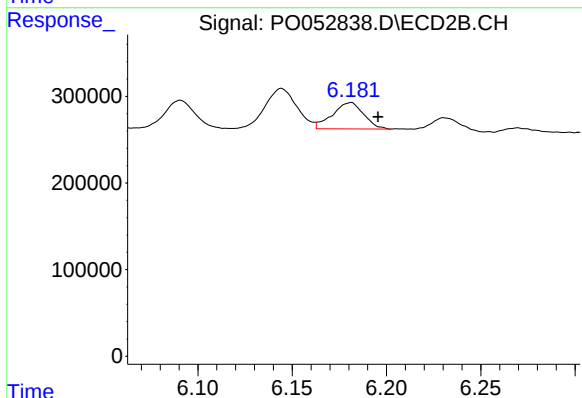
R.T.: 6.667 min
Delta R.T.: -0.013 min
Response: 708338
Conc: 29.88 ng/ml



#36 AR-1262-1

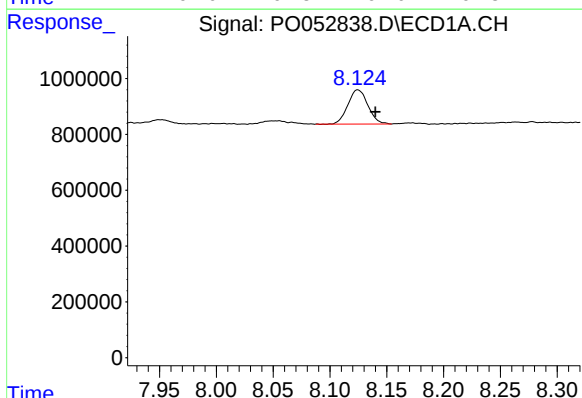
R.T.: 7.591 min
Delta R.T.: -0.016 min
Response: 706264
Conc: 17.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



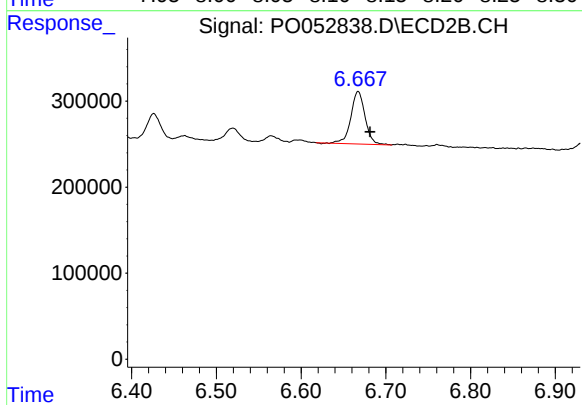
#36 AR-1262-1

R.T.: 6.181 min
Delta R.T.: -0.014 min
Response: 351322
Conc: 19.32 ng/ml



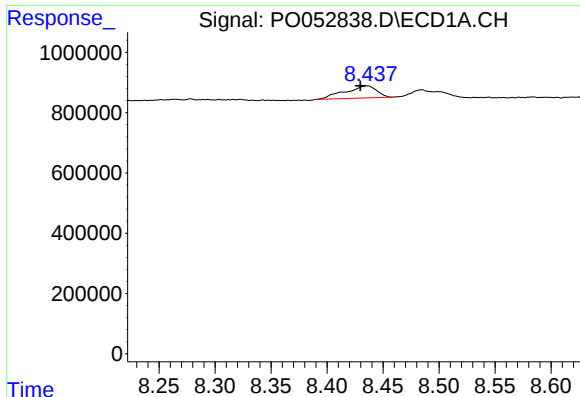
#37 AR-1262-2

R.T.: 8.124 min
Delta R.T.: -0.015 min
Response: 1506387
Conc: 24.36 ng/ml



#37 AR-1262-2

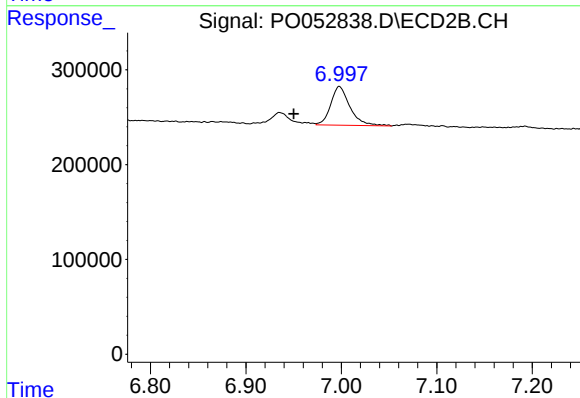
R.T.: 6.667 min
Delta R.T.: -0.014 min
Response: 708338
Conc: 24.81 ng/ml



#38 AR-1262-3

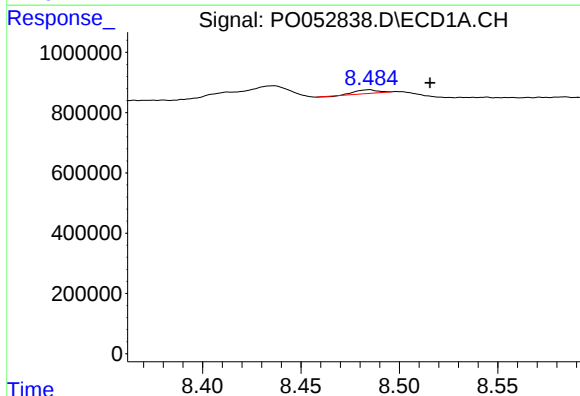
R.T.: 8.436 min
Delta R.T.: 0.007 min
Response: 789666
Conc: 19.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



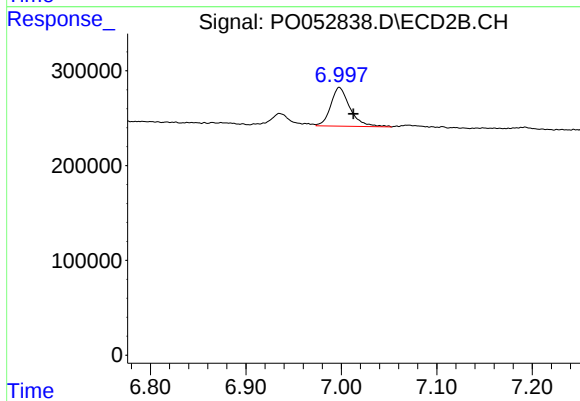
#38 AR-1262-3

R.T.: 6.998 min
Delta R.T.: 0.048 min
Response: 569706
Conc: 47.91 ng/ml



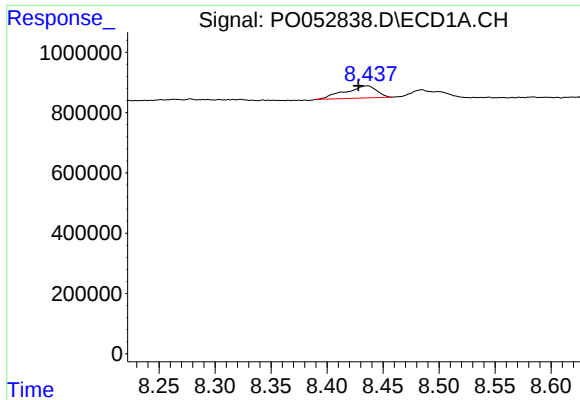
#39 AR-1262-4

R.T.: 8.485 min
Delta R.T.: -0.031 min
Response: 94891
Conc: 2.77 ng/ml



#39 AR-1262-4

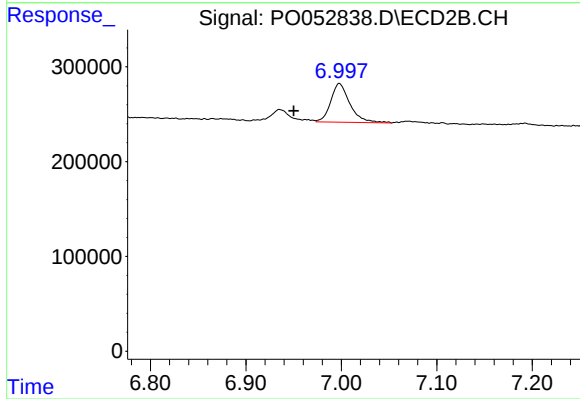
R.T.: 6.998 min
Delta R.T.: -0.015 min
Response: 569706
Conc: 26.53 ng/ml



#41 AR-1268-1

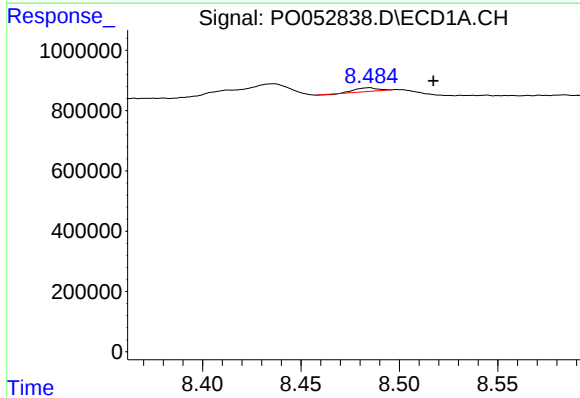
R.T.: 8.436 min
Delta R.T.: 0.008 min
Response: 789666
Conc: 8.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



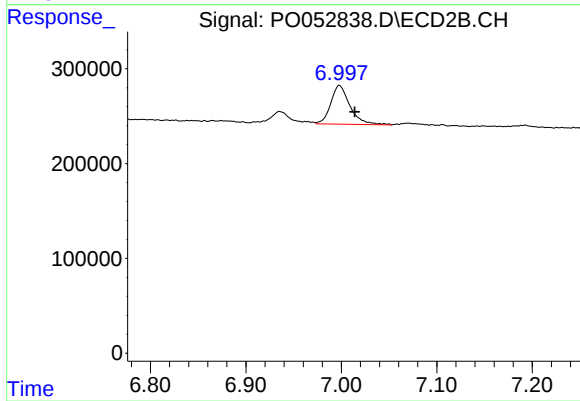
#41 AR-1268-1

R.T.: 6.998 min
Delta R.T.: 0.048 min
Response: 569706
Conc: 14.67 ng/ml



#42 AR-1268-2

R.T.: 8.485 min
Delta R.T.: -0.032 min
Response: 94891
Conc: 1.11 ng/ml



#42 AR-1268-2

R.T.: 6.998 min
Delta R.T.: -0.016 min
Response: 569706
Conc: 15.44 ng/ml