

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050119\
 Data File : P0055766.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 May 2019 00:29
 Operator : SM/SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 04:27:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 30 05:21:50 2019
 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...	4.283	3.596	849555	929521	30.205	31.864
2)	SA Decachlor...	9.883	8.548	714642	453644	16.732	14.280
Target Compounds							
7)	L1 AR-1016-5	5.974	5.114	15082	9496	12.763	7.679 #
15)	L3 AR-1232-5	0.000	5.114	0	9496	N.D.	18.643 #
20)	L4 AR-1242-5	6.294	5.487	262008	114771	226.632	85.871 #
23)	L5 AR-1248-3	5.974	0.000	15082	0	10.126	N.D. #
24)	L5 AR-1248-4	6.294	5.114	262008	9496	148.581	5.957 #
25)	L5 AR-1248-5	6.294	5.487	262008	114771	154.447	69.810 #
26)	L6 AR-1254-1	6.294	5.487	262008	114771	138.710	43.953 #
28)	L6 AR-1254-3	6.882	6.012	76912	56103	23.117	14.536 #
29)	L6 AR-1254-4	7.116	0.000	87653	0	34.145	N.D. #
30)	L6 AR-1254-5	7.522	0.000	342522	0	120.475	N.D. #
31)	L7 AR-1260-1	7.015	0.000	173250	0	75.408	N.D. #
32)	L7 AR-1260-2	7.296	6.315	68912	40286	24.044	12.142 #
33)	L7 AR-1260-3	7.648	0.000	937877	0	417.855	N.D. #
34)	L7 AR-1260-4	7.915	6.953	671477	19333	261.088	8.256 #
35)	L7 AR-1260-5	8.130	7.130	394727	14023	81.423	2.502 #
36)	L8 AR-1262-1	7.648	6.726	937877	3591	266.569	0.809 #
37)	L8 AR-1262-2	8.130	7.130	394727	14023	63.828	2.008 #
39)	L8 AR-1262-4	8.592	0.000	77202	0	24.538	N.D. #
40)	L8 AR-1262-5	9.140	8.035	244211	14438	117.107	7.374 #
42)	L9 AR-1268-2	8.592	0.000	77202	0	12.811	N.D. #
44)	L9 AR-1268-4	9.140	8.035	244211	14438	112.031	6.975 #
45)	L9 AR-1268-5	0.000	8.253	0	6149	N.D.	0.473 #

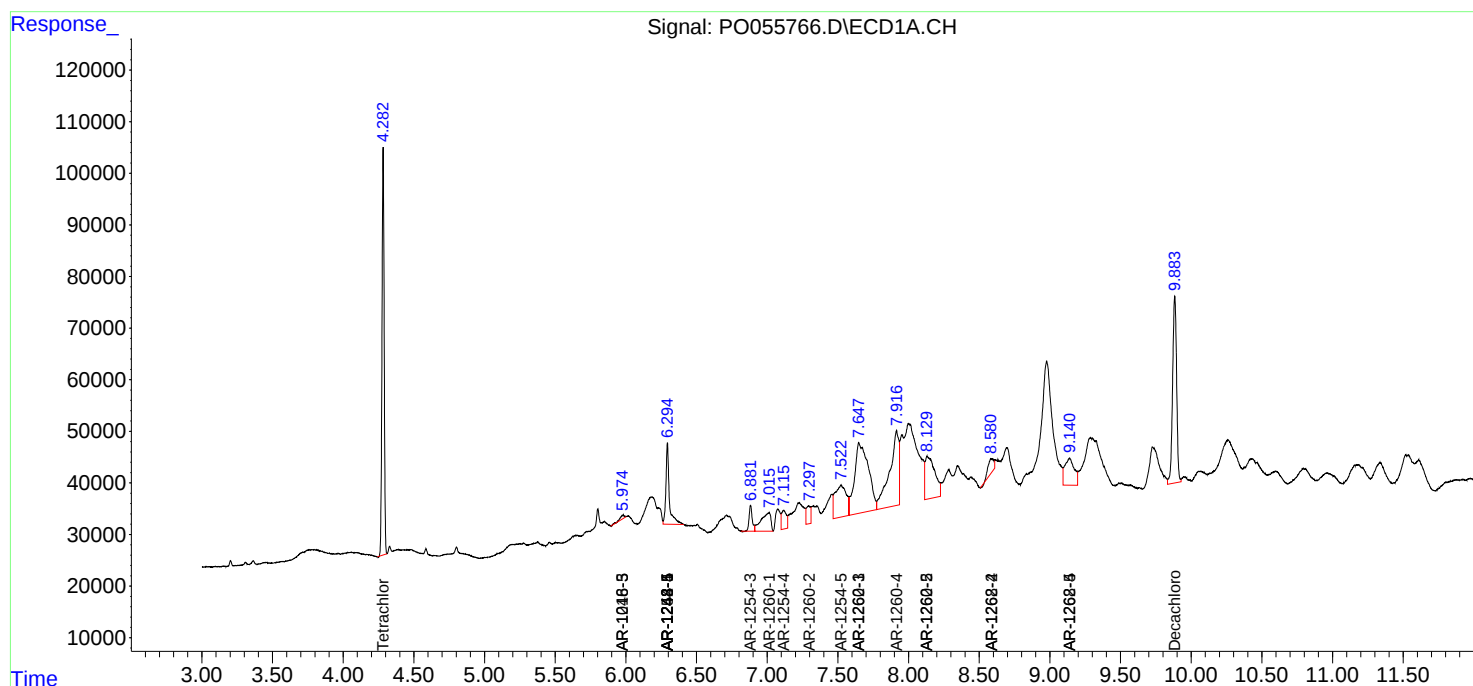
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

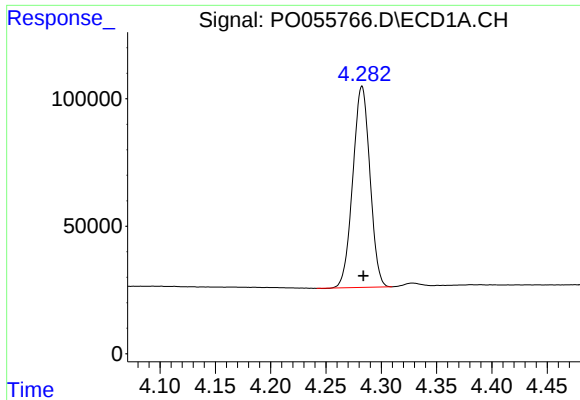
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050119\
Data File : P0055766.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 May 2019 00:29
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 04:27:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042919.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 30 05:21:50 2019
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

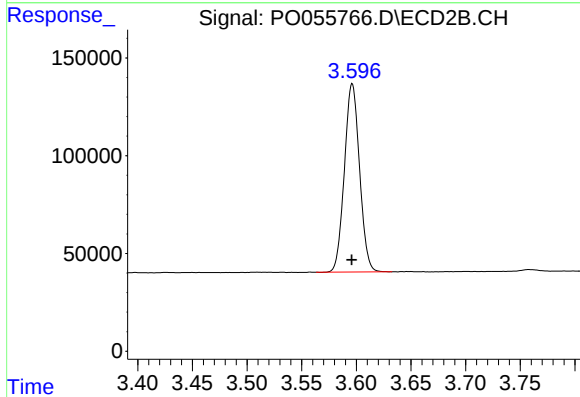




#1 Tetrachloro-m-xylene

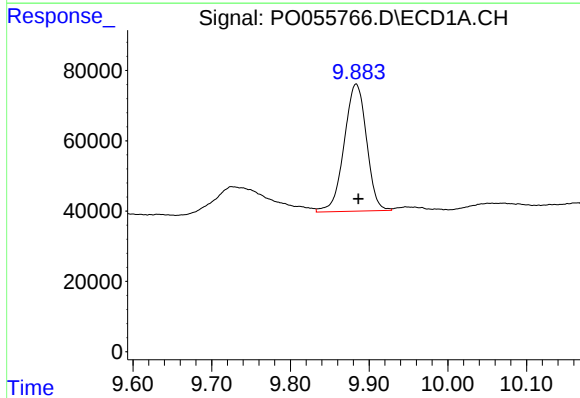
R.T.: 4.283 min
Delta R.T.: -0.001 min
Response: 849555
Conc: 30.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



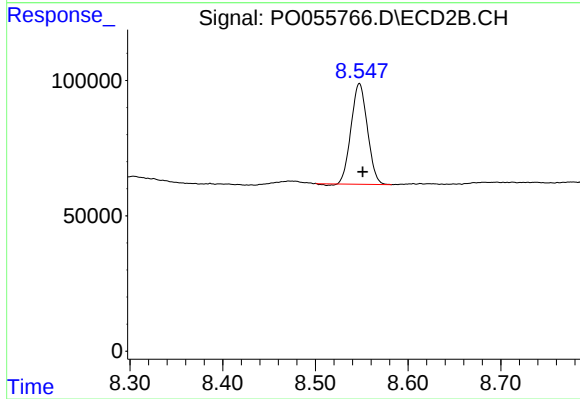
#1 Tetrachloro-m-xylene

R.T.: 3.596 min
Delta R.T.: 0.000 min
Response: 929521
Conc: 31.86 ng/ml



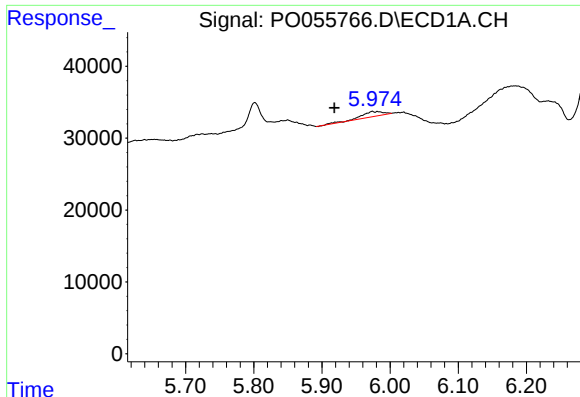
#2 Decachlorobiphenyl

R.T.: 9.883 min
Delta R.T.: -0.003 min
Response: 714642
Conc: 16.73 ng/ml



#2 Decachlorobiphenyl

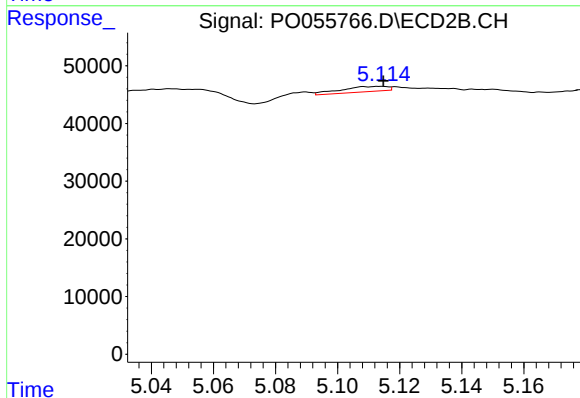
R.T.: 8.548 min
Delta R.T.: -0.003 min
Response: 453644
Conc: 14.28 ng/ml



#7 AR-1016-5

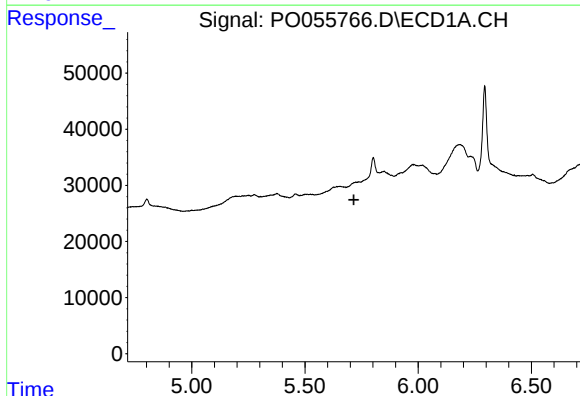
R.T.: 5.974 min
Delta R.T.: 0.056 min
Response: 15082
Conc: 12.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



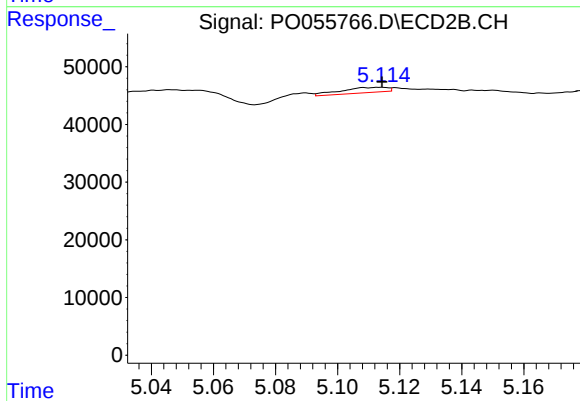
#7 AR-1016-5

R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 9496
Conc: 7.68 ng/ml



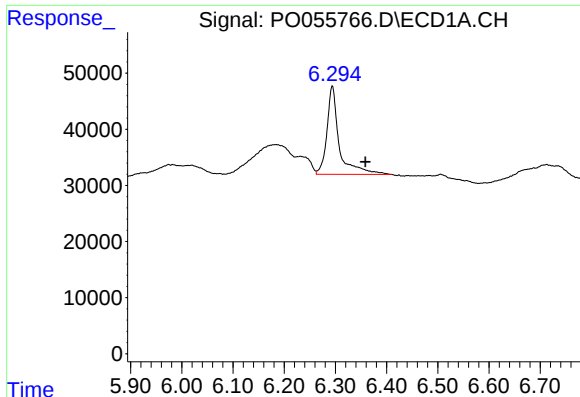
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.716 min
Response: 0
Conc: N.D.



#15 AR-1232-5

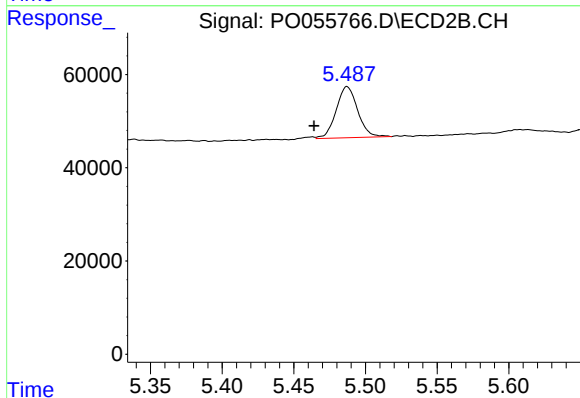
R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 9496
Conc: 18.64 ng/ml



#20 AR-1242-5

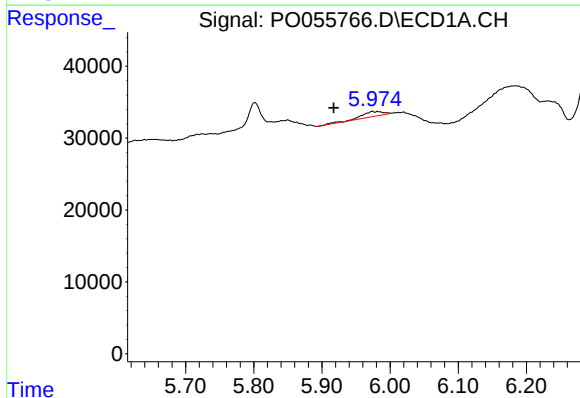
R.T.: 6.294 min
Delta R.T.: -0.064 min
Response: 262008
Conc: 226.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



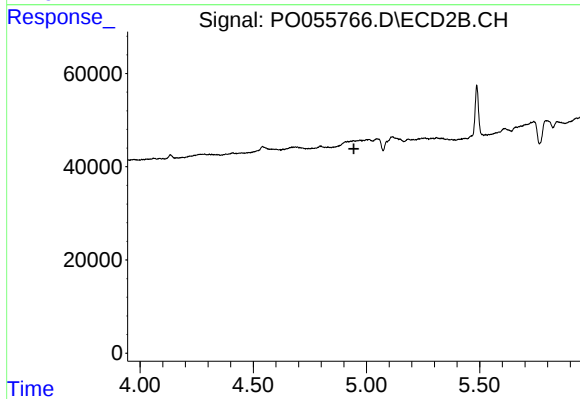
#20 AR-1242-5

R.T.: 5.487 min
Delta R.T.: 0.023 min
Response: 114771
Conc: 85.87 ng/ml



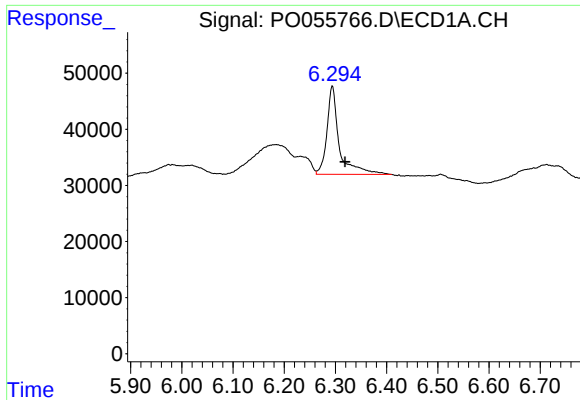
#23 AR-1248-3

R.T.: 5.974 min
Delta R.T.: 0.057 min
Response: 15082
Conc: 10.13 ng/ml



#23 AR-1248-3

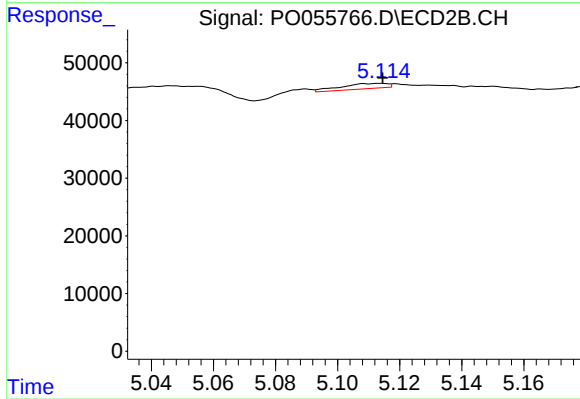
R.T.: 0.000 min
Exp R.T.: 4.944 min
Response: 0
Conc: N.D.



#24 AR-1248-4

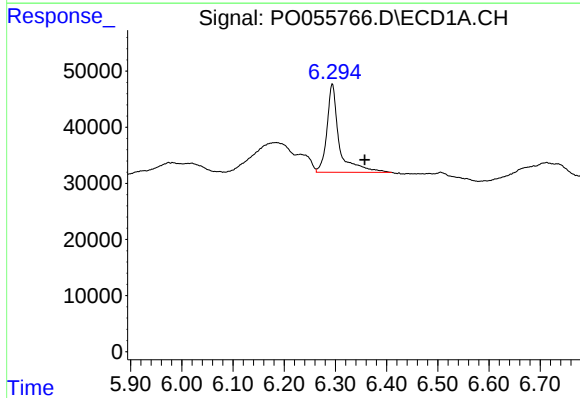
R.T.: 6.294 min
Delta R.T.: -0.025 min
Response: 262008
Conc: 148.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



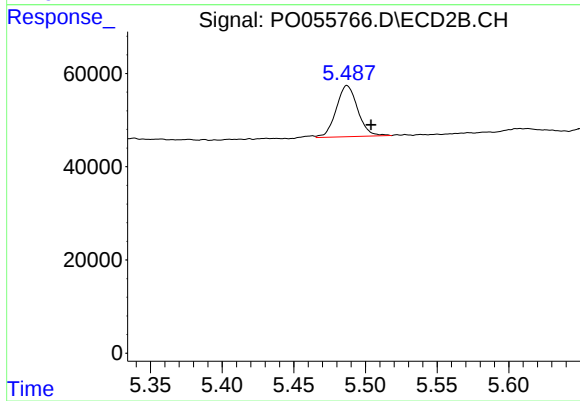
#24 AR-1248-4

R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 9496
Conc: 5.96 ng/ml



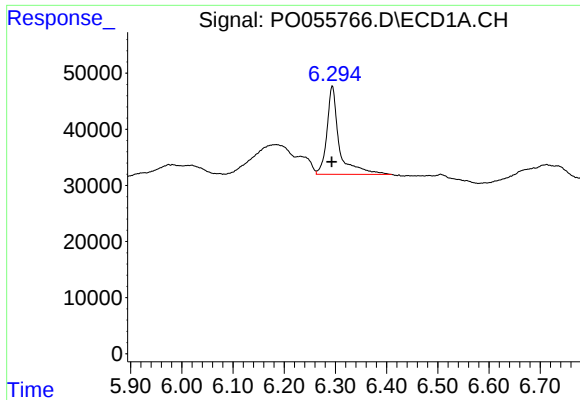
#25 AR-1248-5

R.T.: 6.294 min
Delta R.T.: -0.064 min
Response: 262008
Conc: 154.45 ng/ml



#25 AR-1248-5

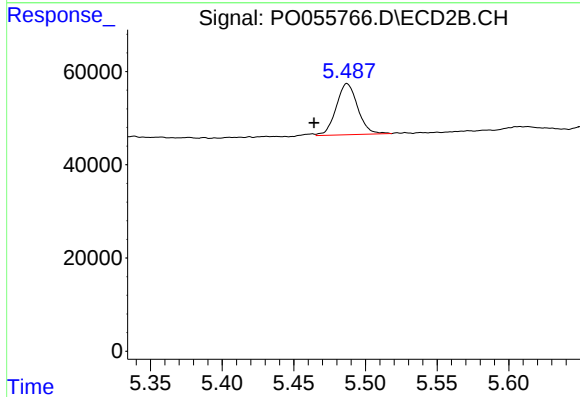
R.T.: 5.487 min
Delta R.T.: -0.017 min
Response: 114771
Conc: 69.81 ng/ml



#26 AR-1254-1

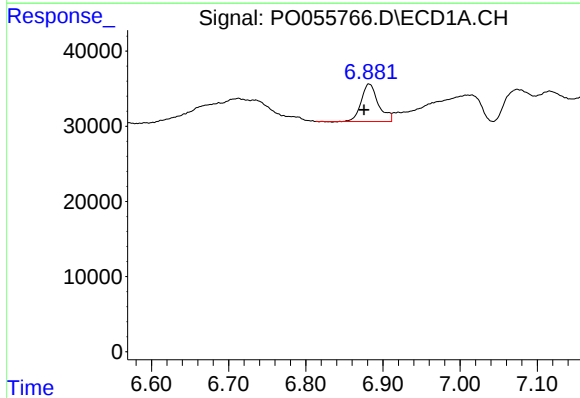
R.T.: 6.294 min
Delta R.T.: 0.001 min
Response: 262008
Conc: 138.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



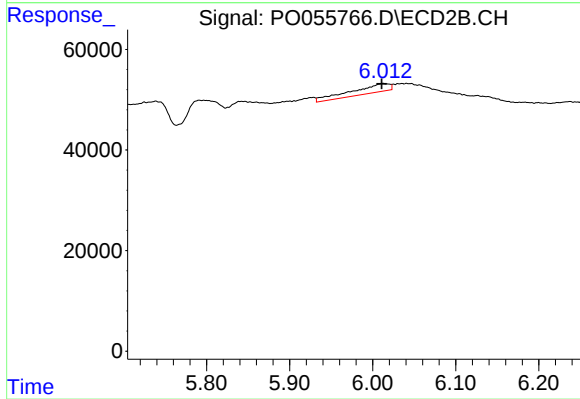
#26 AR-1254-1

R.T.: 5.487 min
Delta R.T.: 0.023 min
Response: 114771
Conc: 43.95 ng/ml



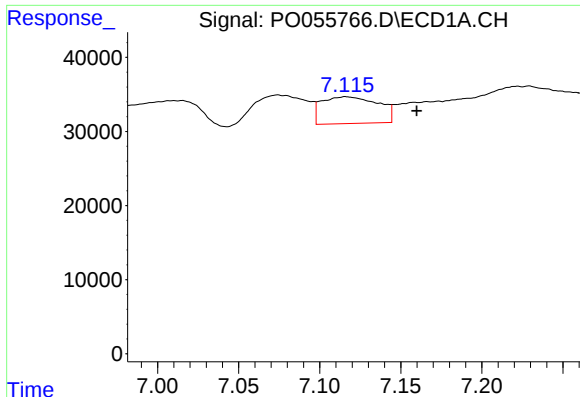
#28 AR-1254-3

R.T.: 6.882 min
Delta R.T.: 0.006 min
Response: 76912
Conc: 23.12 ng/ml



#28 AR-1254-3

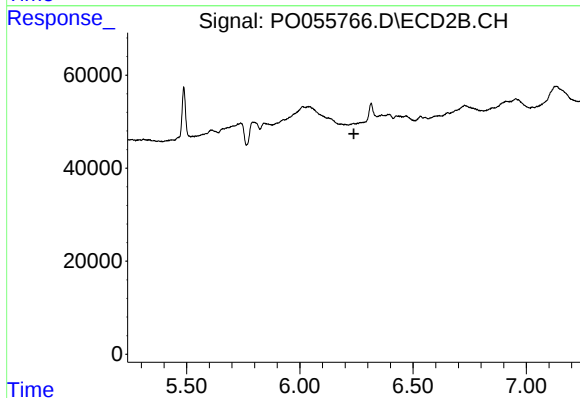
R.T.: 6.012 min
Delta R.T.: 0.001 min
Response: 56103
Conc: 14.54 ng/ml



#29 AR-1254-4

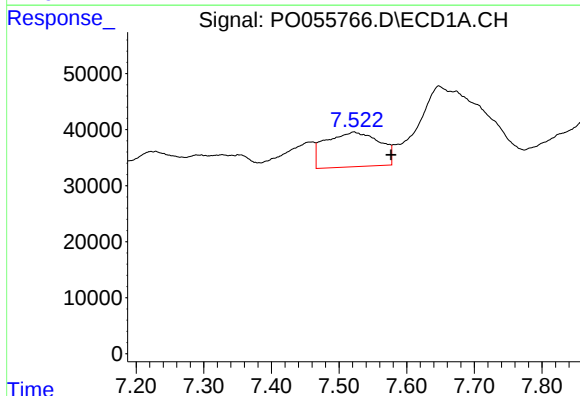
R.T.: 7.116 min
Delta R.T.: -0.044 min
Response: 87653
Conc: 34.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



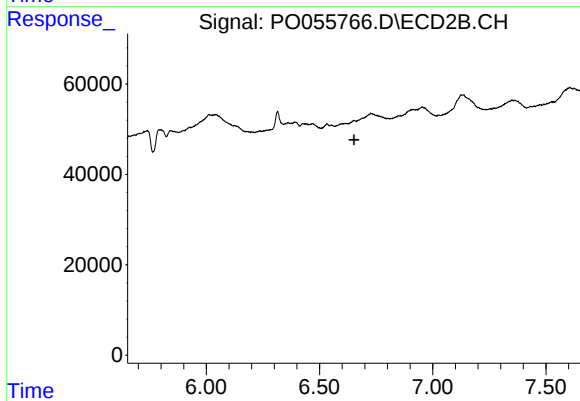
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.238 min
Response: 0
Conc: N.D.



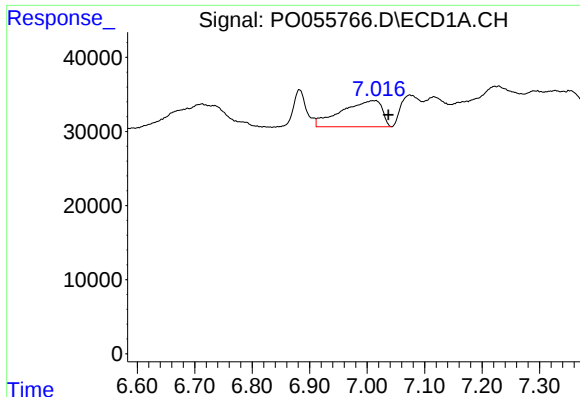
#30 AR-1254-5

R.T.: 7.522 min
Delta R.T.: -0.055 min
Response: 342522
Conc: 120.47 ng/ml



#30 AR-1254-5

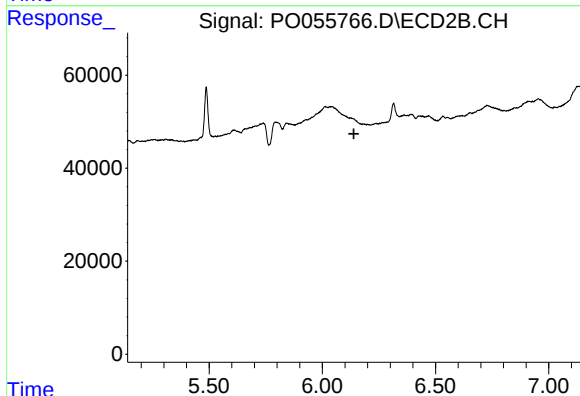
R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.



#31 AR-1260-1

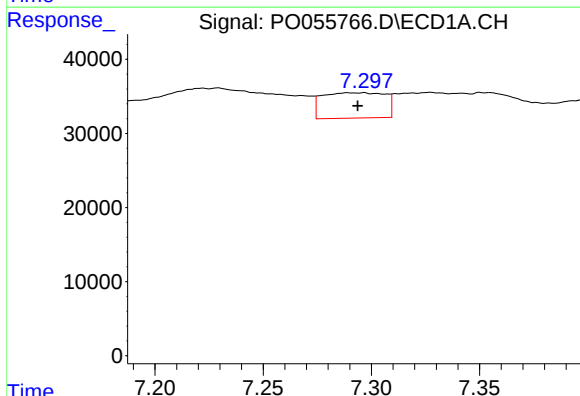
R.T.: 7.015 min
Delta R.T.: -0.022 min
Response: 173250
Conc: 75.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



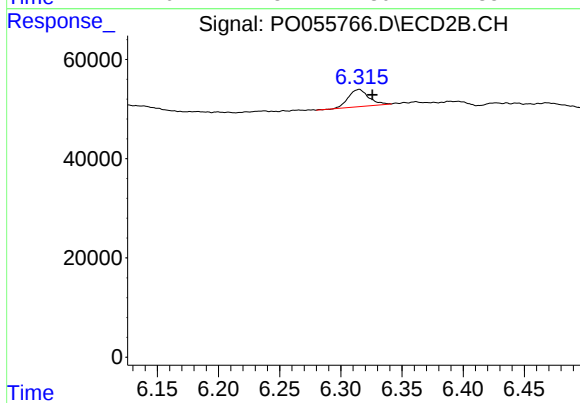
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.139 min
Response: 0
Conc: N.D.



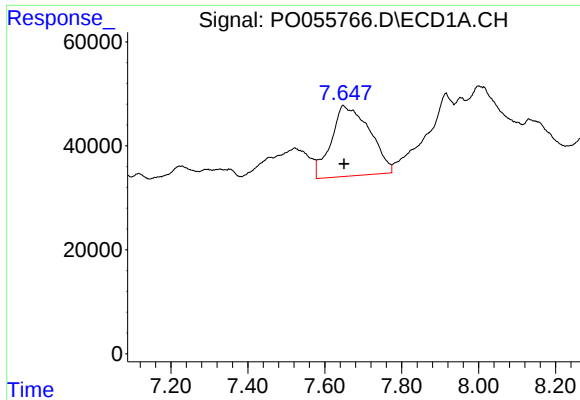
#32 AR-1260-2

R.T.: 7.296 min
Delta R.T.: 0.002 min
Response: 68912
Conc: 24.04 ng/ml



#32 AR-1260-2

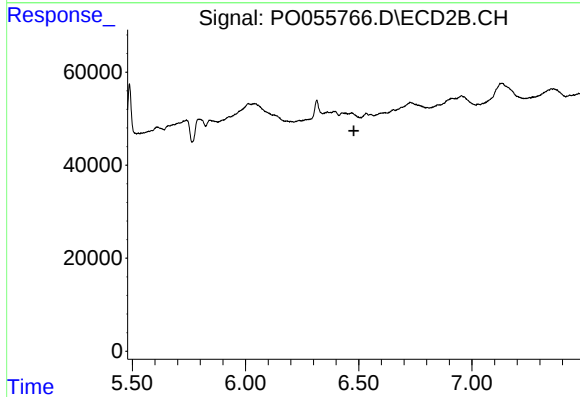
R.T.: 6.315 min
Delta R.T.: -0.011 min
Response: 40286
Conc: 12.14 ng/ml



#33 AR-1260-3

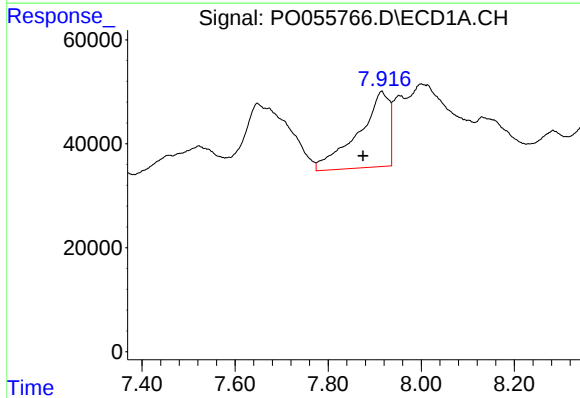
R.T.: 7.648 min
Delta R.T.: -0.003 min
Response: 937877
Conc: 417.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



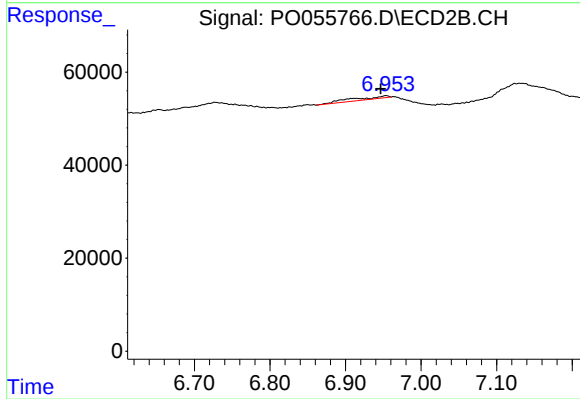
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 6.479 min
Response: 0
Conc: N.D.



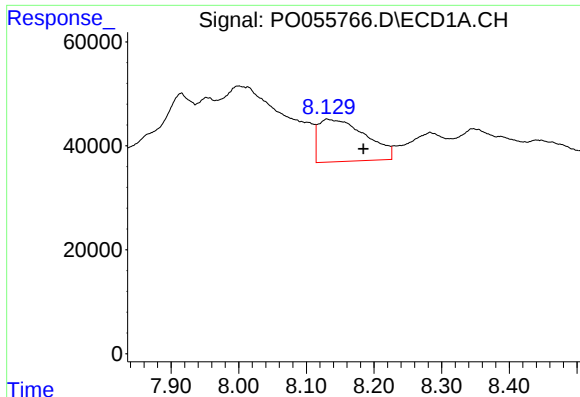
#34 AR-1260-4

R.T.: 7.915 min
Delta R.T.: 0.040 min
Response: 671477
Conc: 261.09 ng/ml



#34 AR-1260-4

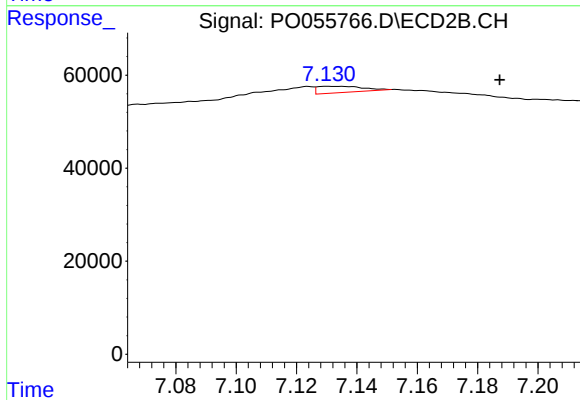
R.T.: 6.953 min
Delta R.T.: 0.007 min
Response: 19333
Conc: 8.26 ng/ml



#35 AR-1260-5

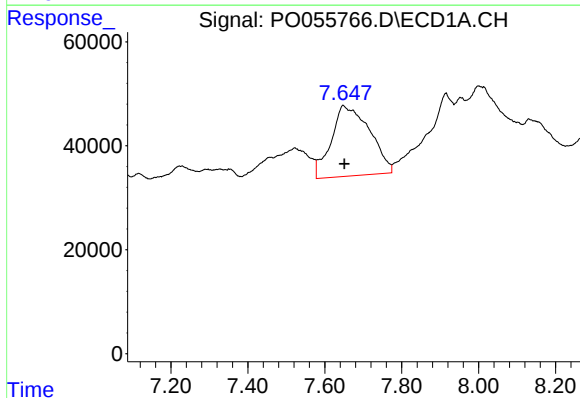
R.T.: 8.130 min
Delta R.T.: -0.054 min
Response: 394727
Conc: 81.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



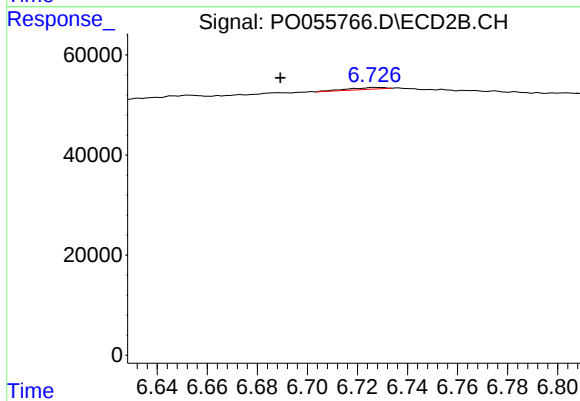
#35 AR-1260-5

R.T.: 7.130 min
Delta R.T.: -0.057 min
Response: 14023
Conc: 2.50 ng/ml



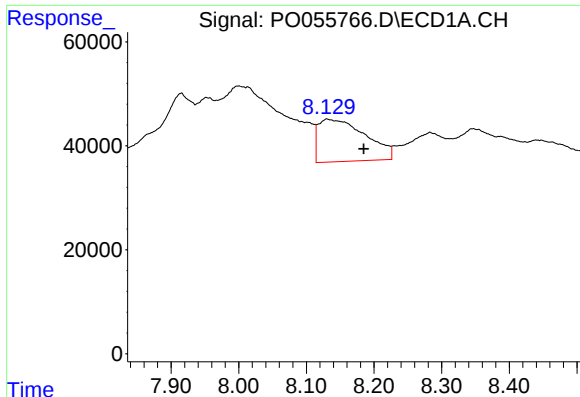
#36 AR-1262-1

R.T.: 7.648 min
Delta R.T.: -0.003 min
Response: 937877
Conc: 266.57 ng/ml



#36 AR-1262-1

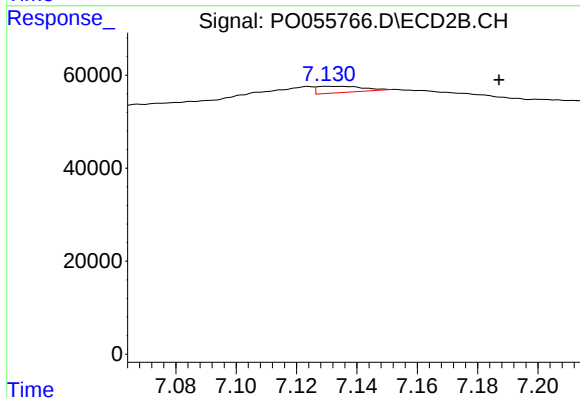
R.T.: 6.726 min
Delta R.T.: 0.037 min
Response: 3591
Conc: 0.81 ng/ml



#37 AR-1262-2

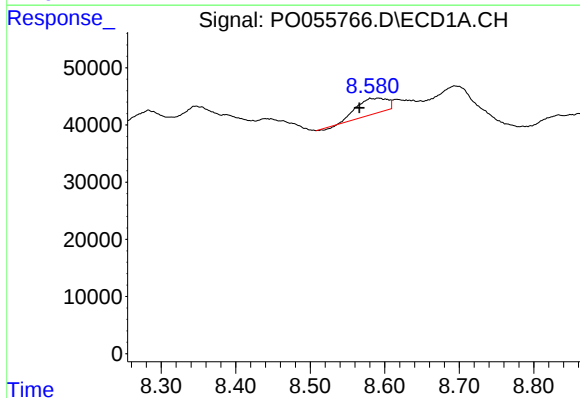
R.T.: 8.130 min
Delta R.T.: -0.054 min
Response: 394727
Conc: 63.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



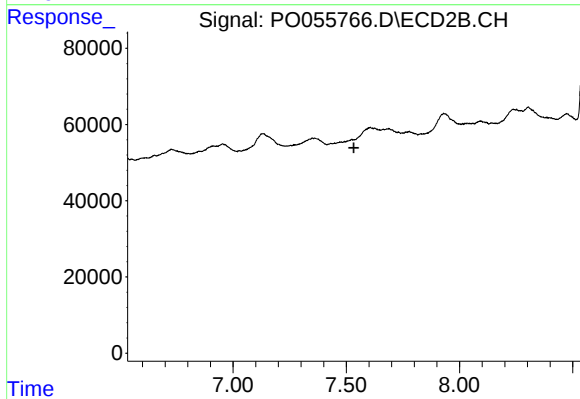
#37 AR-1262-2

R.T.: 7.130 min
Delta R.T.: -0.057 min
Response: 14023
Conc: 2.01 ng/ml



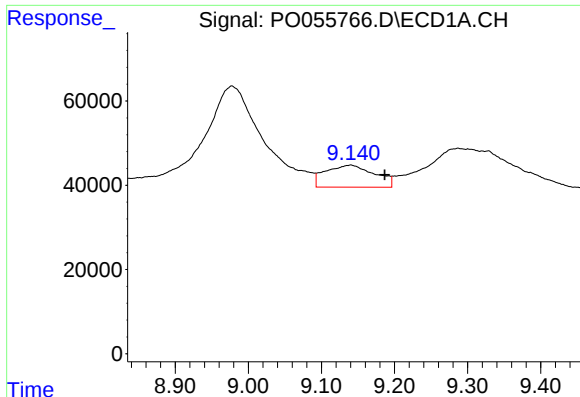
#39 AR-1262-4

R.T.: 8.592 min
Delta R.T.: 0.025 min
Response: 77202
Conc: 24.54 ng/ml



#39 AR-1262-4

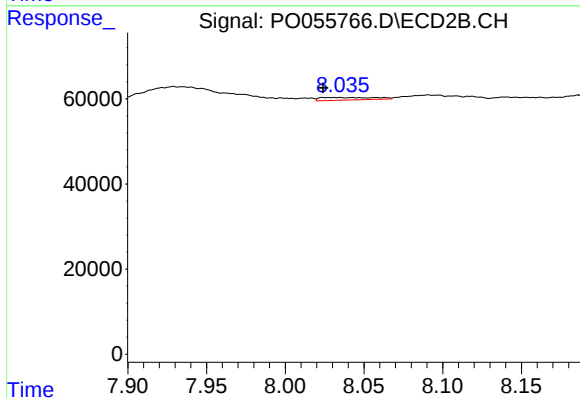
R.T.: 0.000 min
Exp R.T.: 7.533 min
Response: 0
Conc: N.D.



#40 AR-1262-5

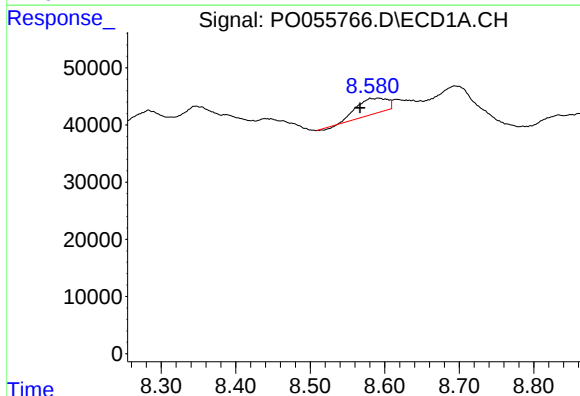
R.T.: 9.140 min
Delta R.T.: -0.046 min
Response: 244211
Conc: 117.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



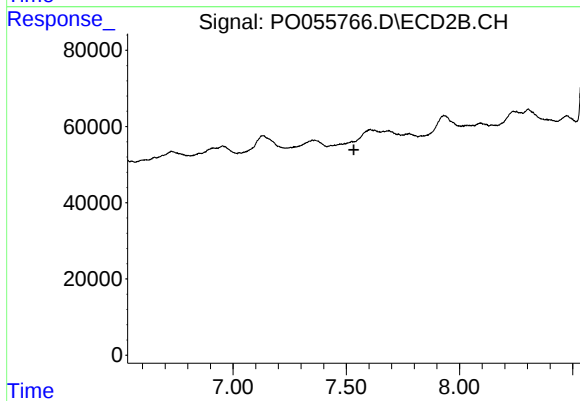
#40 AR-1262-5

R.T.: 8.035 min
Delta R.T.: 0.011 min
Response: 14438
Conc: 7.37 ng/ml



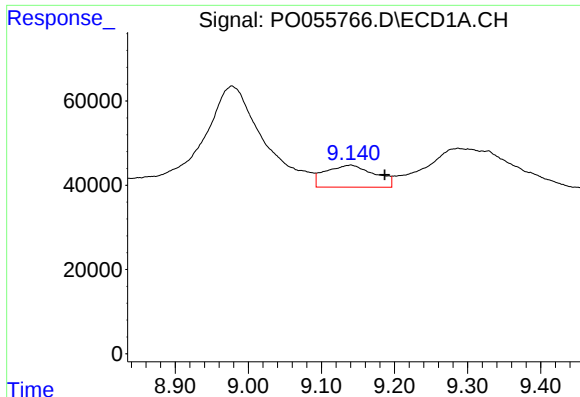
#42 AR-1268-2

R.T.: 8.592 min
Delta R.T.: 0.025 min
Response: 77202
Conc: 12.81 ng/ml



#42 AR-1268-2

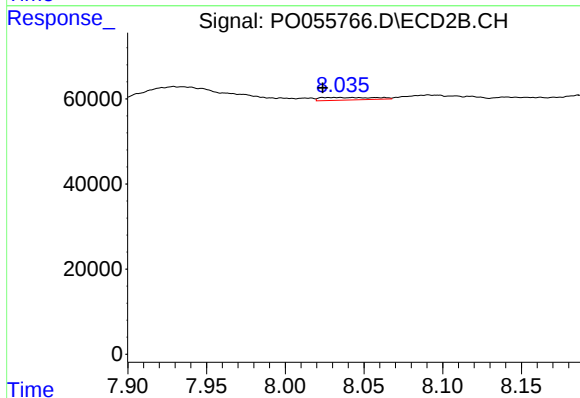
R.T.: 0.000 min
Exp R.T.: 7.534 min
Response: 0
Conc: N.D.



#44 AR-1268-4

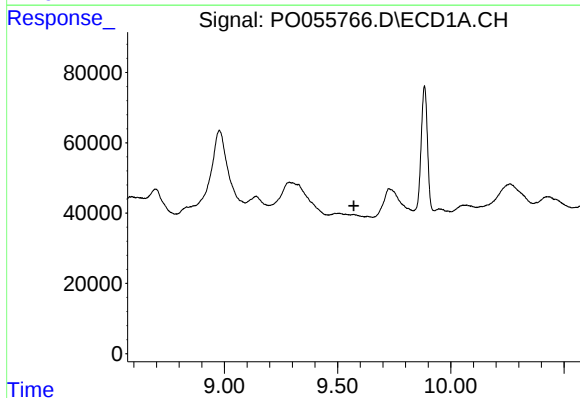
R.T.: 9.140 min
Delta R.T.: -0.046 min
Response: 244211
Conc: 112.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



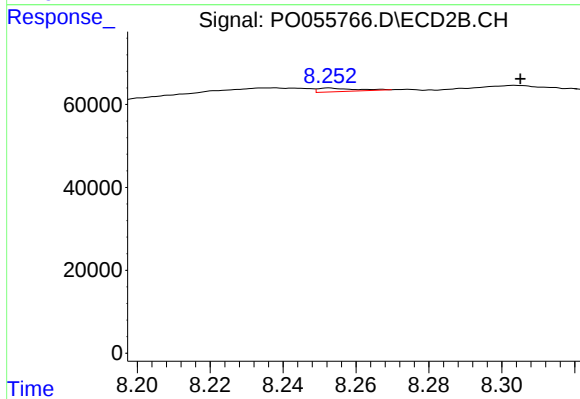
#44 AR-1268-4

R.T.: 8.035 min
Delta R.T.: 0.011 min
Response: 14438
Conc: 6.98 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.572 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.253 min
Delta R.T.: -0.053 min
Response: 6149
Conc: 0.47 ng/ml