

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121621\
 Data File : P0083739.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Dec 2021 10:07
 Operator : AJ\MA
 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: Dec 17 01:26:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 16 04:05:27 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...	4.942	3.938	2216503	683521	23.266	23.302
2) SA Decachlor...	11.015f	9.236	1695370	728107	24.752	25.930
Target Compounds						
5) L1 AR-1016-3	6.356	0.000	21562	0	7.927	N.D. #
8) L2 AR-1221-1	5.186	0.000	51658	0	51.228	N.D. #
9) L2 AR-1221-2	5.300	0.000	25971	0	36.347	N.D. #
10) L2 AR-1221-3	0.000	4.381	0	22700	N.D.	26.616 #
11) L3 AR-1232-1	0.000	4.381	0	22700	N.D.	30.519 #
18) L4 AR-1242-3	6.356	0.000	21562	0	10.535	N.D. #
20) L4 AR-1242-5	7.252	0.000	4444	0	2.564	N.D. #
21) L5 AR-1248-1	0.000	5.152f	0	6808	N.D.	9.781 #
24) L5 AR-1248-4	7.197	0.000	78580	0	26.687	N.D. #
25) L5 AR-1248-5	7.252	0.000	4444	0	1.565	N.D. #
26) L6 AR-1254-1	7.197f	0.000	78580	0	25.511	N.D. #
30) L6 AR-1254-5	8.518	0.000	7636	0	2.142	N.D. #
33) L7 AR-1260-3	8.611f	0.000	13519	0	4.563	N.D. #
34) L7 AR-1260-4	8.838	0.000	9361	0	2.736	N.D. #
35) L7 AR-1260-5	9.145	0.000	14213	0	2.109	N.D. #
36) L8 AR-1262-1	8.611f	0.000	13519	0	3.352	N.D. #
37) L8 AR-1262-2	9.173	0.000	33449	0	4.781	N.D. #

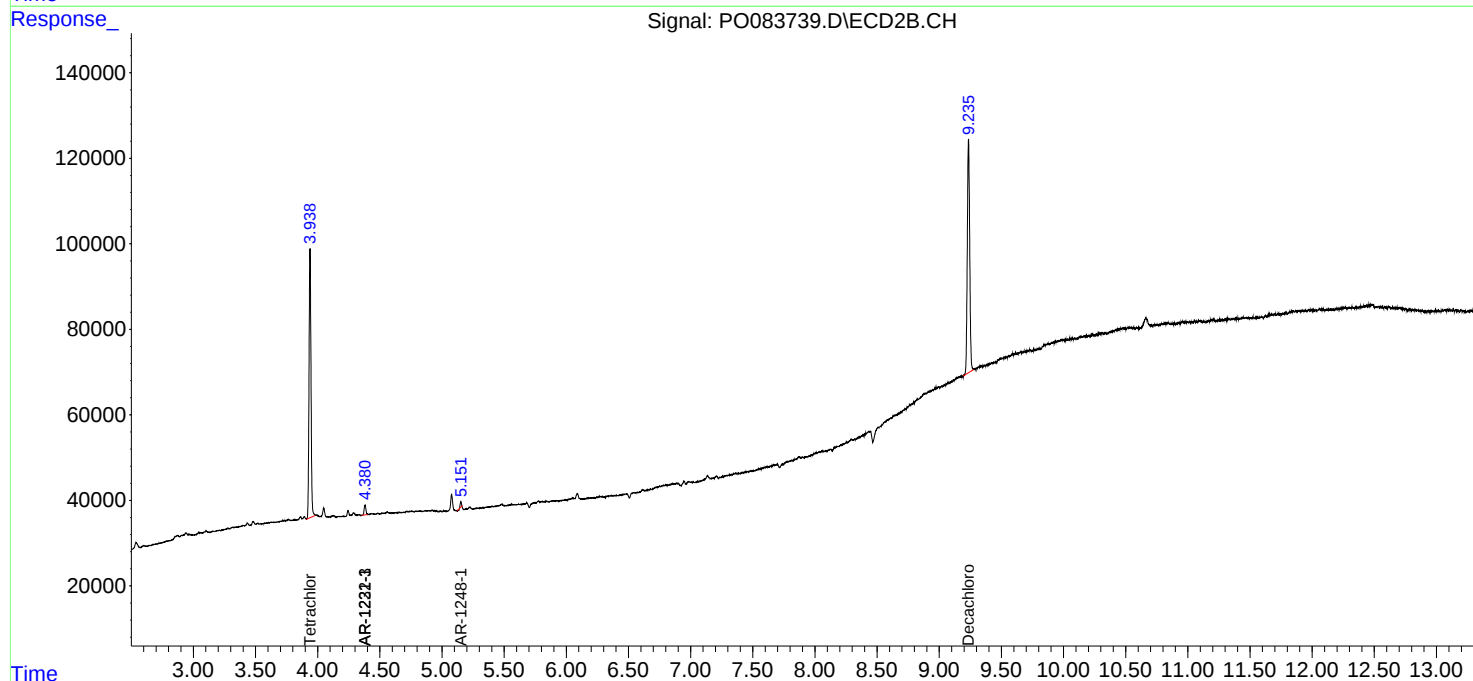
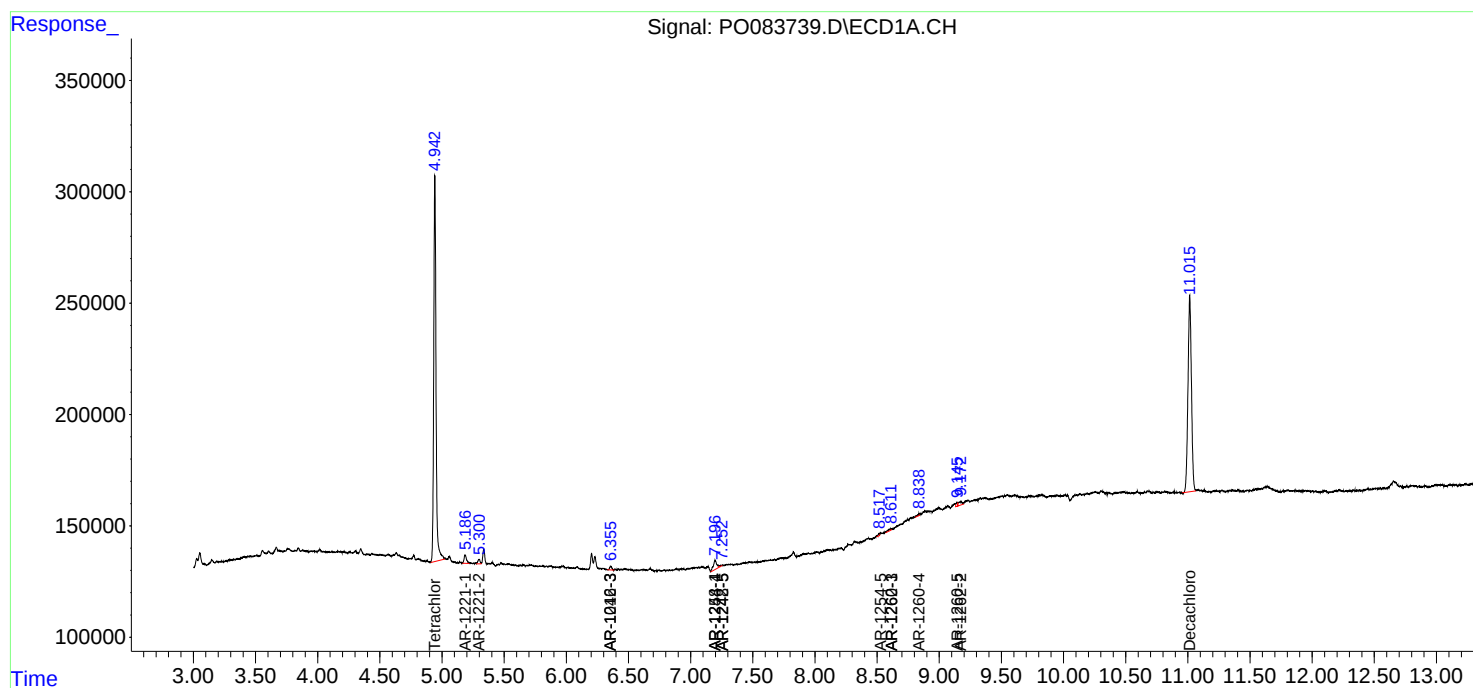
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

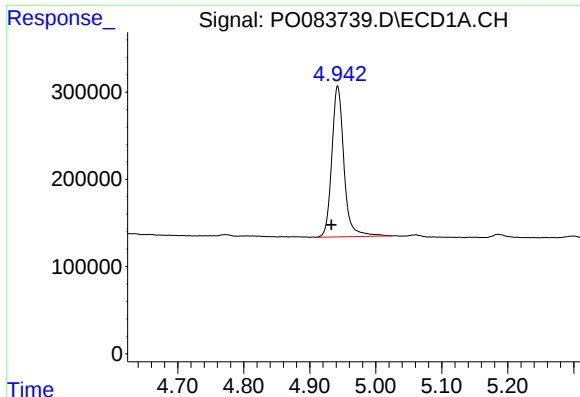
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ClientSampleId :
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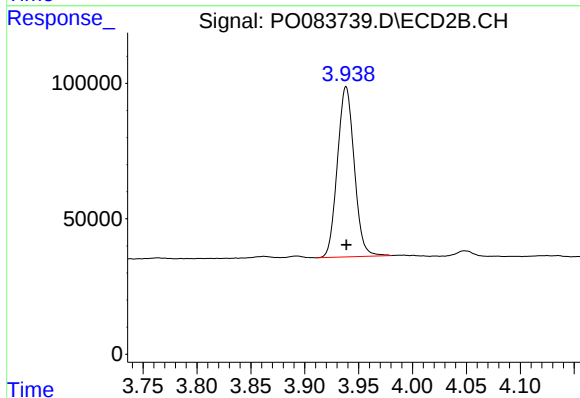




#1 Tetrachloro-m-xylene

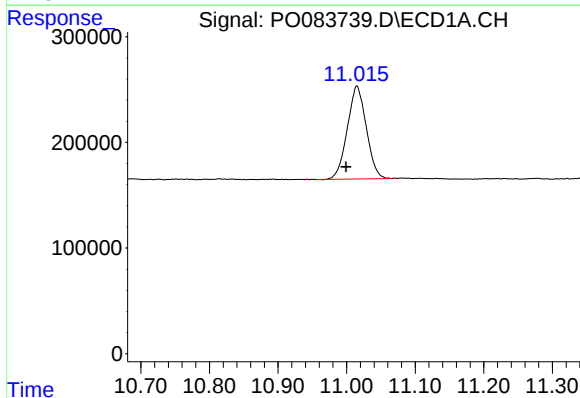
R.T.: 4.942 min
Delta R.T.: 0.009 min
Response: 2216503
Conc: 23.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



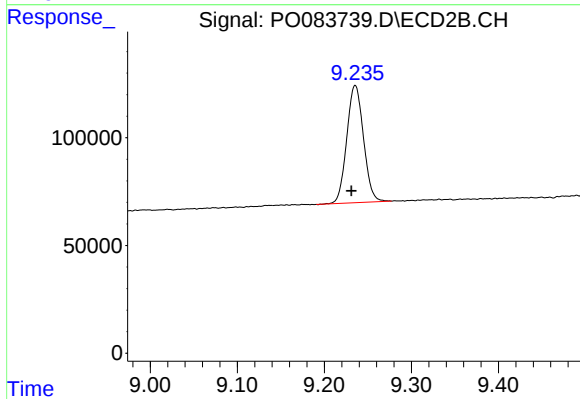
#1 Tetrachloro-m-xylene

R.T.: 3.938 min
Delta R.T.: 0.000 min
Response: 683521
Conc: 23.30 ng/ml



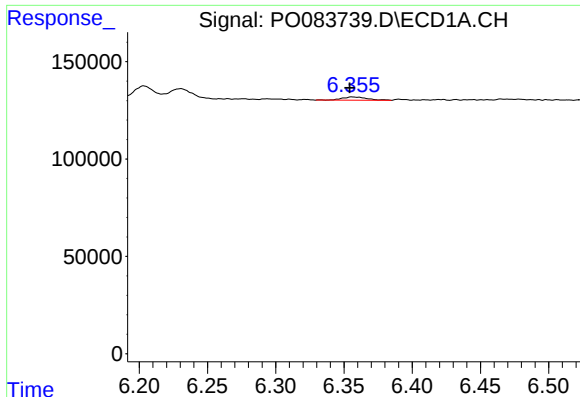
#2 Decachlorobiphenyl

R.T.: 11.015 min
Delta R.T.: 0.016 min
Response: 1695370
Conc: 24.75 ng/ml



#2 Decachlorobiphenyl

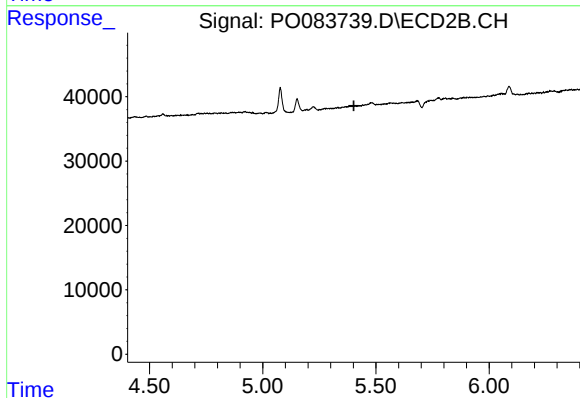
R.T.: 9.236 min
Delta R.T.: 0.004 min
Response: 728107
Conc: 25.93 ng/ml



#5 AR-1016-3

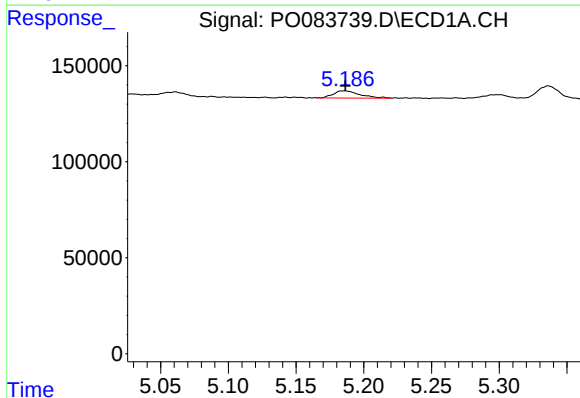
R.T.: 6.356 min
Delta R.T.: 0.001 min
Response: 21562
Conc: 7.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



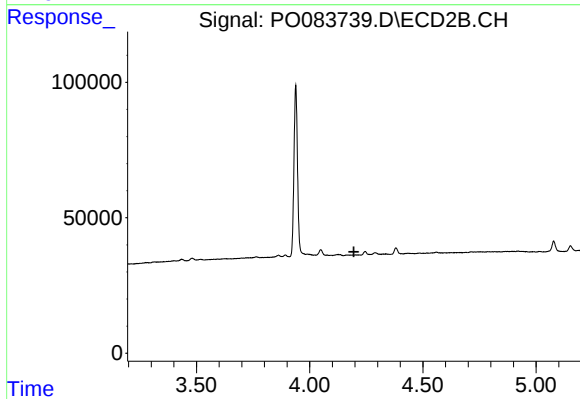
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.



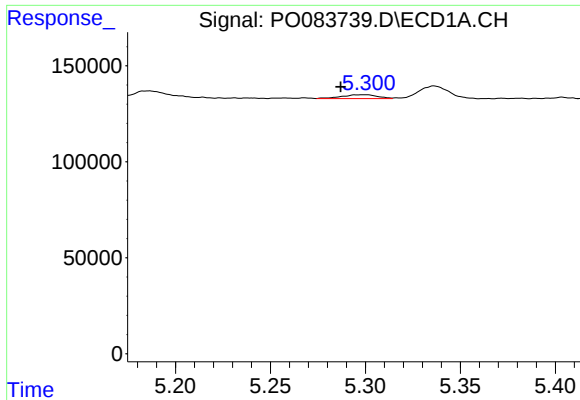
#8 AR-1221-1

R.T.: 5.186 min
Delta R.T.: 0.000 min
Response: 51658
Conc: 51.23 ng/ml



#8 AR-1221-1

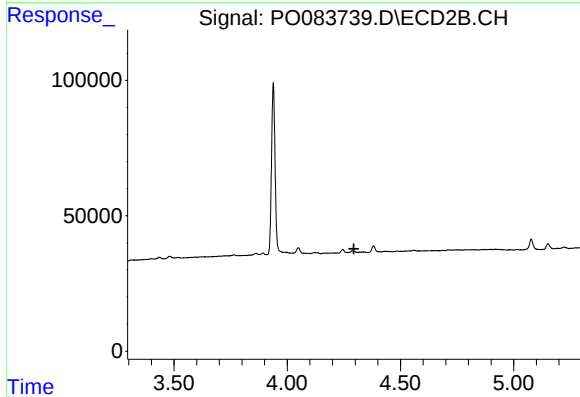
R.T.: 0.000 min
Exp R.T. : 4.195 min
Response: 0
Conc: N.D.



#9 AR-1221-2

R.T.: 5.300 min
Delta R.T.: 0.013 min
Response: 25971
Conc: 36.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



#9 AR-1221-2

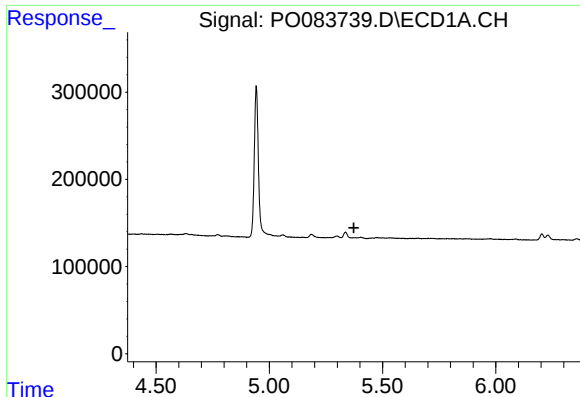
R.T.: 0.000 min
Exp R.T. : 4.294 min
Response: 0
Conc: N.D.

#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.374 min
Response: 0
Conc: N.D.

#10 AR-1221-3

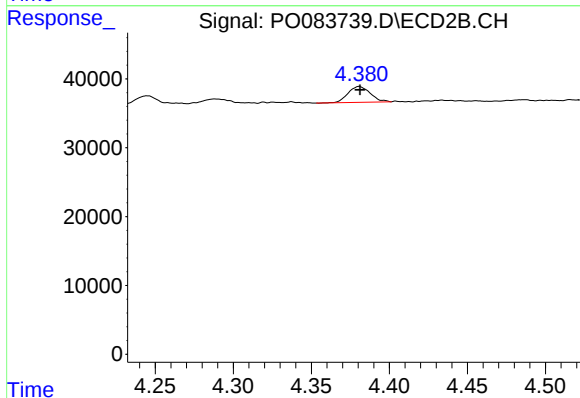
R.T.: 4.381 min
Delta R.T.: -0.002 min
Response: 22700
Conc: 26.62 ng/ml



#11 AR-1232-1

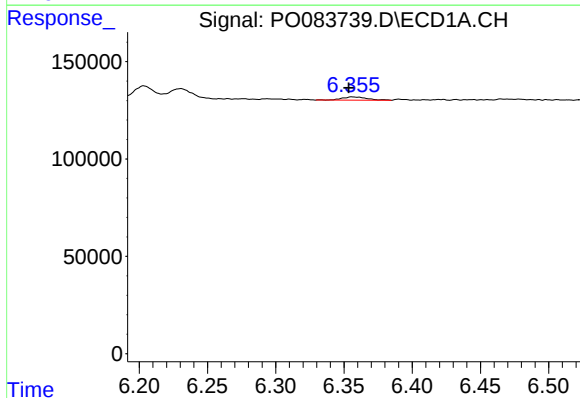
R.T.: 0.000 min
Exp R.T.: 5.373 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



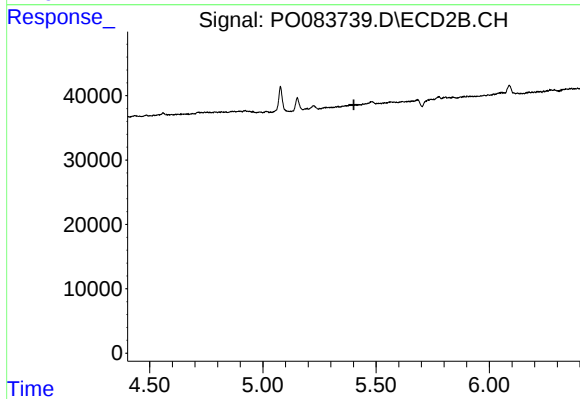
#11 AR-1232-1

R.T.: 4.381 min
Delta R.T.: 0.000 min
Response: 22700
Conc: 30.52 ng/ml



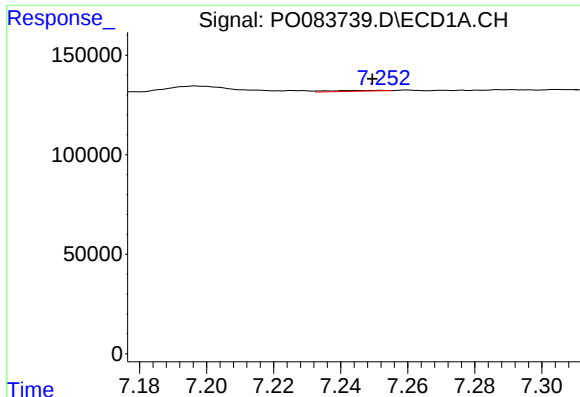
#18 AR-1242-3

R.T.: 6.356 min
Delta R.T.: 0.002 min
Response: 21562
Conc: 10.54 ng/ml



#18 AR-1242-3

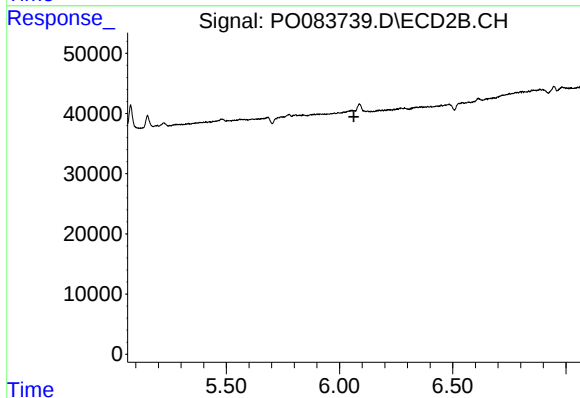
R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.



#20 AR-1242-5

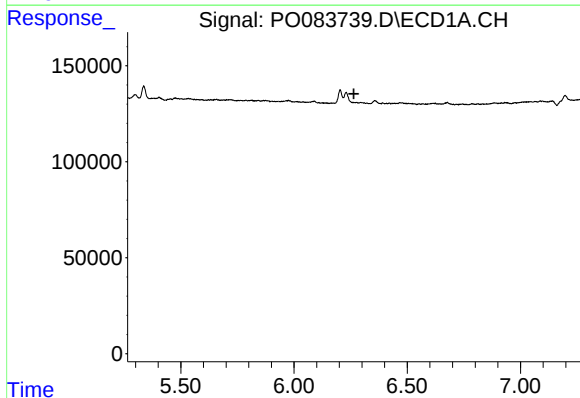
R.T.: 7.252 min
Delta R.T.: 0.003 min
Response: 4444
Conc: 2.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



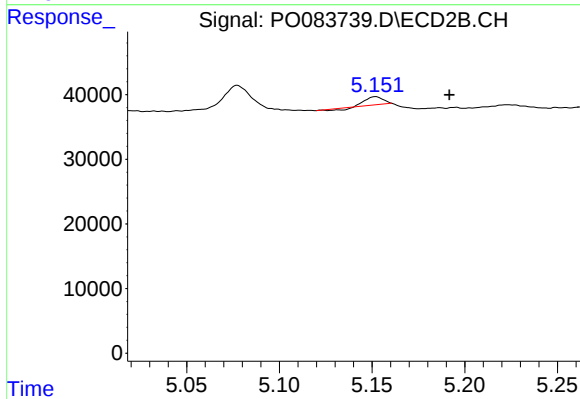
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.063 min
Response: 0
Conc: N.D.



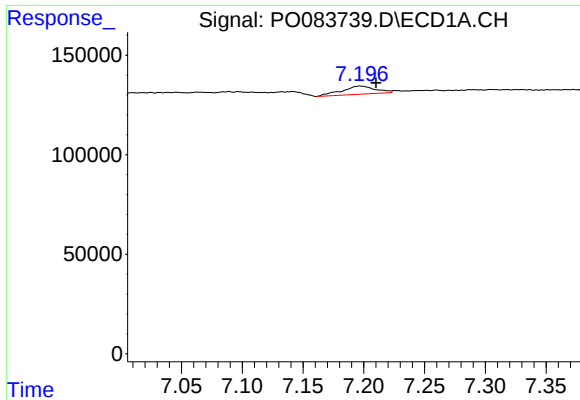
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.264 min
Response: 0
Conc: N.D.



#21 AR-1248-1

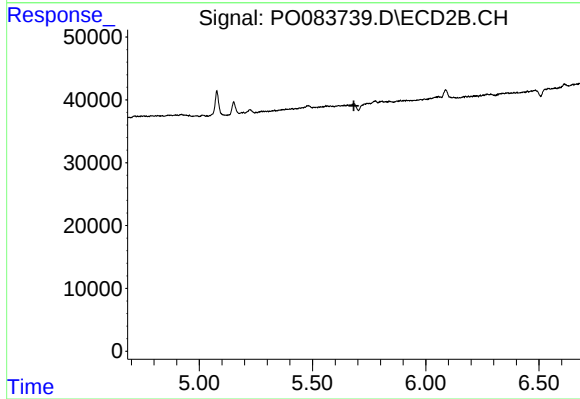
R.T.: 5.152 min
Delta R.T.: -0.040 min
Response: 6808
Conc: 9.78 ng/ml



#24 AR-1248-4

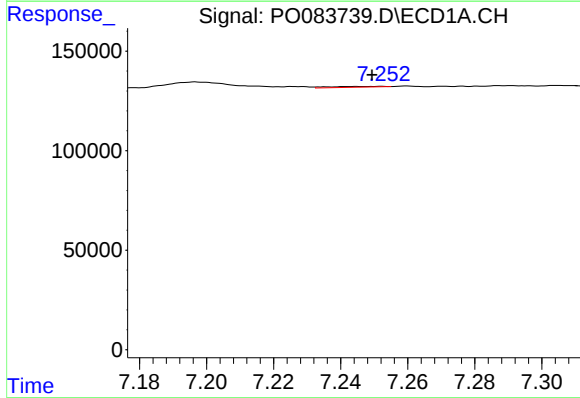
R.T.: 7.197 min
Delta R.T.: -0.014 min
Response: 78580
Conc: 26.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



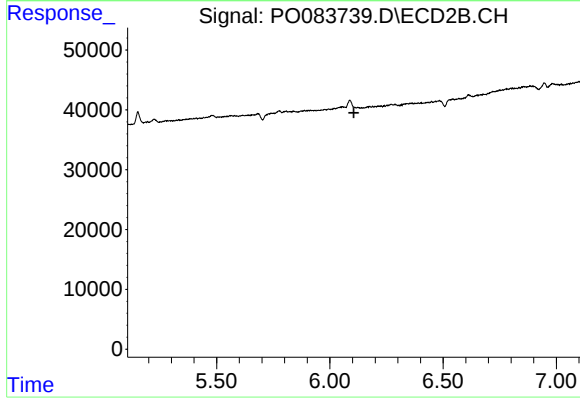
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.683 min
Response: 0
Conc: N.D.



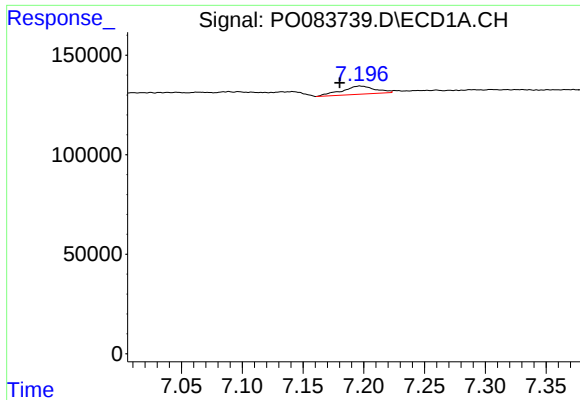
#25 AR-1248-5

R.T.: 7.252 min
Delta R.T.: 0.003 min
Response: 4444
Conc: 1.57 ng/ml



#25 AR-1248-5

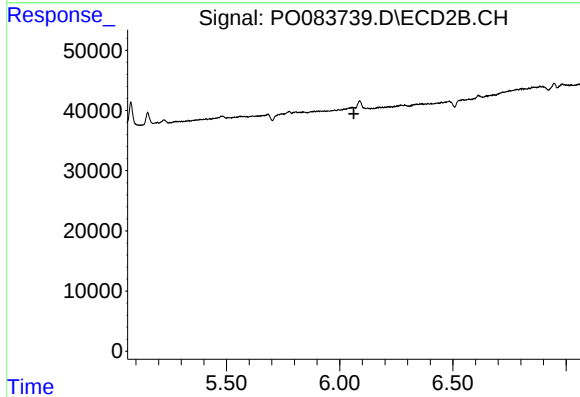
R.T.: 0.000 min
Exp R.T. : 6.106 min
Response: 0
Conc: N.D.



#26 AR-1254-1

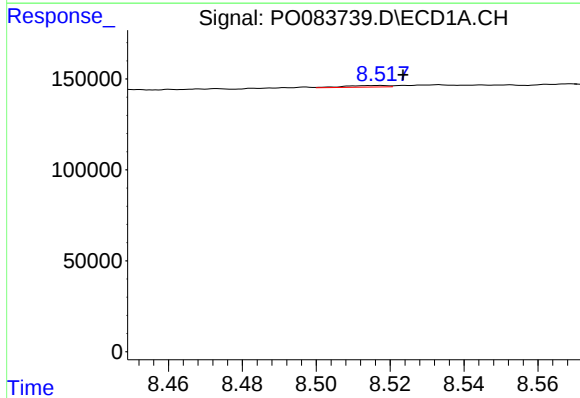
R.T.: 7.197 min
Delta R.T.: 0.016 min
Response: 78580
Conc: 25.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



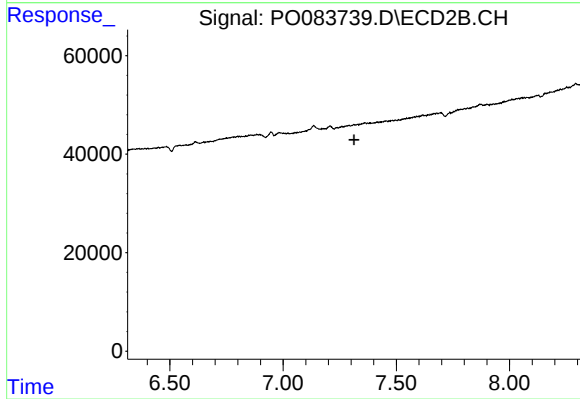
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.063 min
Response: 0
Conc: N.D.



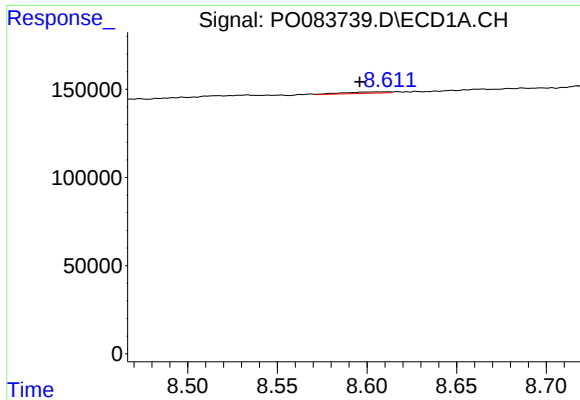
#30 AR-1254-5

R.T.: 8.518 min
Delta R.T.: -0.006 min
Response: 7636
Conc: 2.14 ng/ml



#30 AR-1254-5

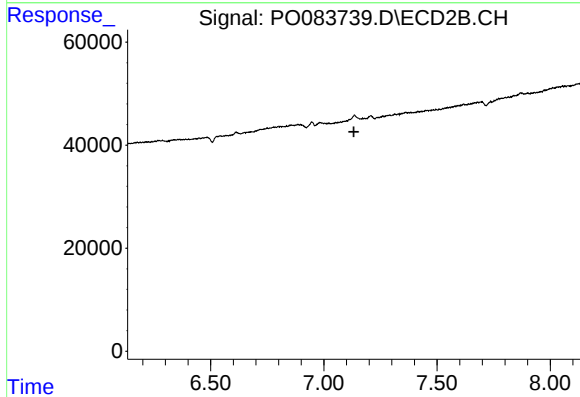
R.T.: 0.000 min
Exp R.T. : 7.313 min
Response: 0
Conc: N.D.



#33 AR-1260-3

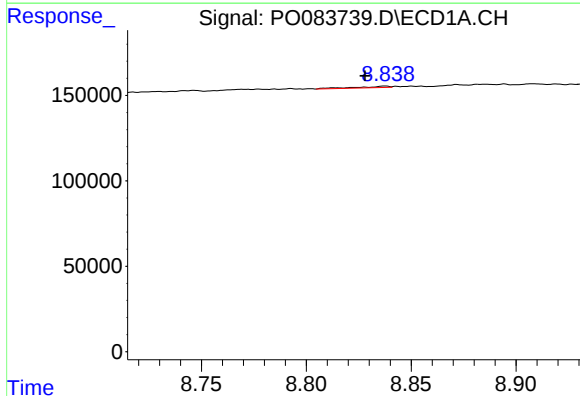
R.T.: 8.611 min
Delta R.T.: 0.016 min
Response: 13519
Conc: 4.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



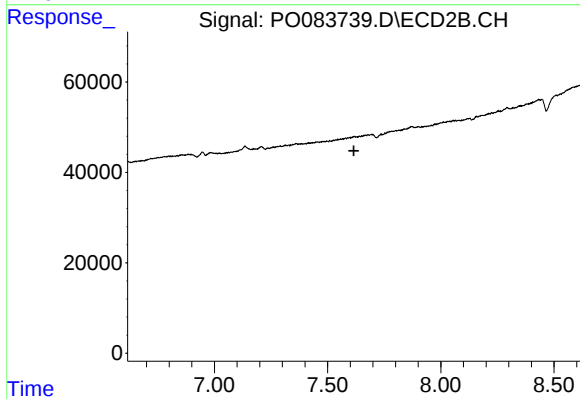
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.133 min
Response: 0
Conc: N.D.



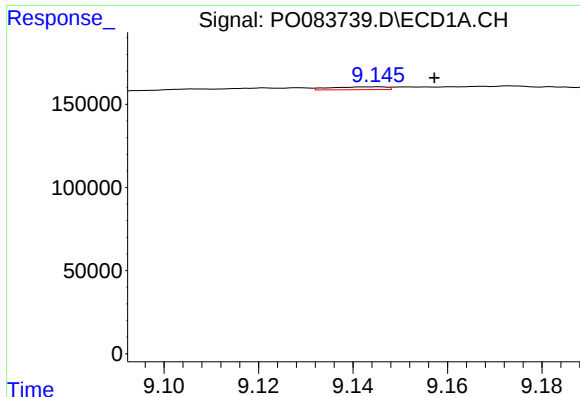
#34 AR-1260-4

R.T.: 8.838 min
Delta R.T.: 0.010 min
Response: 9361
Conc: 2.74 ng/ml



#34 AR-1260-4

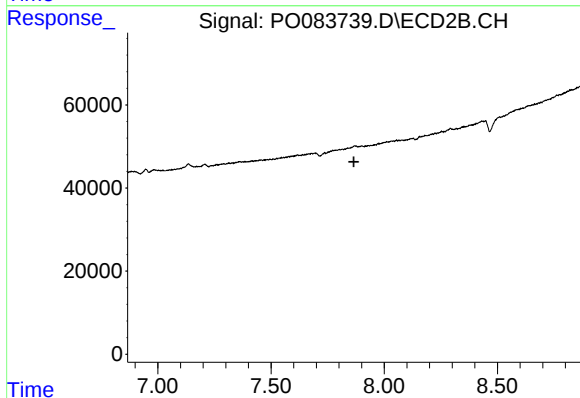
R.T.: 0.000 min
Exp R.T. : 7.616 min
Response: 0
Conc: N.D.



#35 AR-1260-5

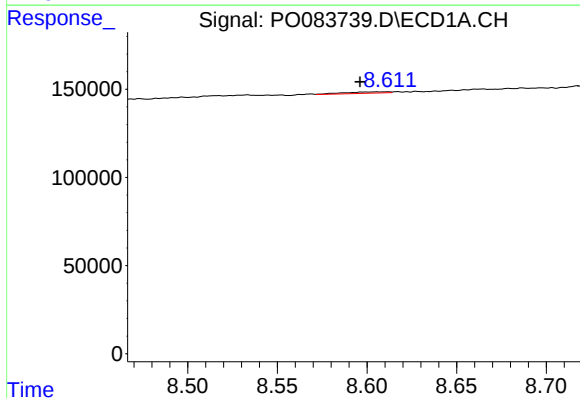
R.T.: 9.145 min
Delta R.T.: -0.012 min
Response: 14213
Conc: 2.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



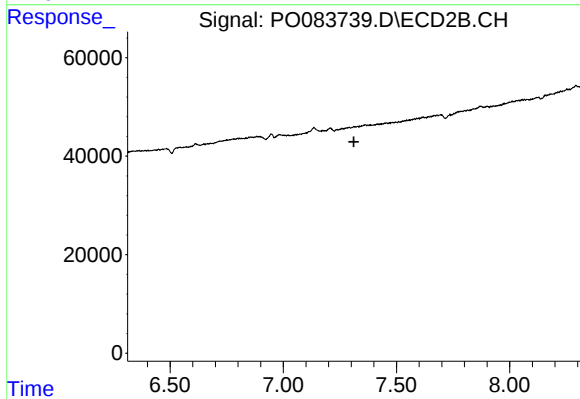
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.866 min
Response: 0
Conc: N.D.



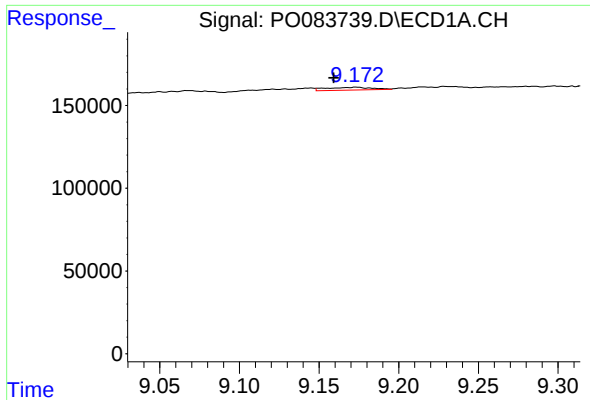
#36 AR-1262-1

R.T.: 8.611 min
Delta R.T.: 0.015 min
Response: 13519
Conc: 3.35 ng/ml



#36 AR-1262-1

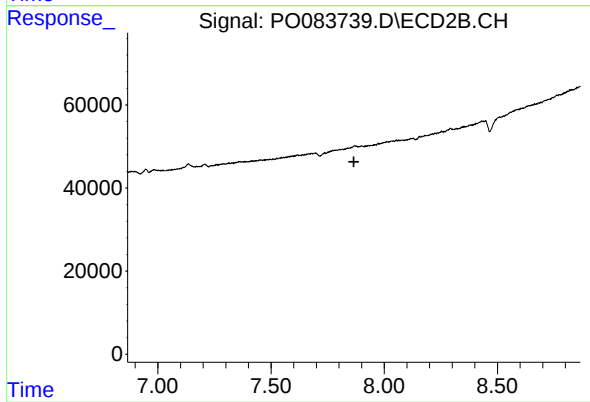
R.T.: 0.000 min
Exp R.T. : 7.312 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 9.173 min
Delta R.T.: 0.014 min
Response: 33449
Conc: 4.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.866 min
Response: 0
Conc: N.D.