

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072319\
 Data File : P0058246.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jul 2019 8:39
 Operator : SM/AJ
 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: Jul 22 09:56:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 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...	4.188	3.532	692178	646889	20.426	20.169
2)	SA Decachlor...	9.694	8.430	1144551	734321	22.372	21.424
Target Compounds							
6)	L1 AR-1016-4	5.526	0.000	21518	0	18.894	N.D. #
14)	L3 AR-1232-4	5.526	0.000	21518	0	43.152	N.D. #
19)	L4 AR-1242-4	5.526	0.000	21518	0	22.823	N.D. #
20)	L4 AR-1242-5	0.000	5.402	0	23658	N.D.	24.828 #
24)	L5 AR-1248-4	6.192	0.000	72951	0	37.261	N.D. #
25)	L5 AR-1248-5	0.000	5.402	0	23658	N.D.	18.714 #
26)	L6 AR-1254-1	6.192	5.402	72951	23658	37.121	11.611 #
28)	L6 AR-1254-3	6.788	0.000	171789	0	48.696	N.D. #
29)	L6 AR-1254-4	7.120	0.000	272266	0	92.018	N.D. #
30)	L6 AR-1254-5	7.463	0.000	124828	0	42.527	N.D. #
31)	L7 AR-1260-1	6.946	0.000	31256	0	12.497	N.D. #
32)	L7 AR-1260-2	7.178	6.233	114782	31141	32.647	12.110 #
33)	L7 AR-1260-3	7.533	6.437	45849	23858	15.615	10.461 #
36)	L8 AR-1262-1	7.533	0.000	45849	0	8.299	N.D. #
43)	L9 AR-1268-3	0.000	7.637	0	9760	N.D.	1.620 #
45)	L9 AR-1268-5	0.000	8.200	0	68530	N.D.	4.109 #

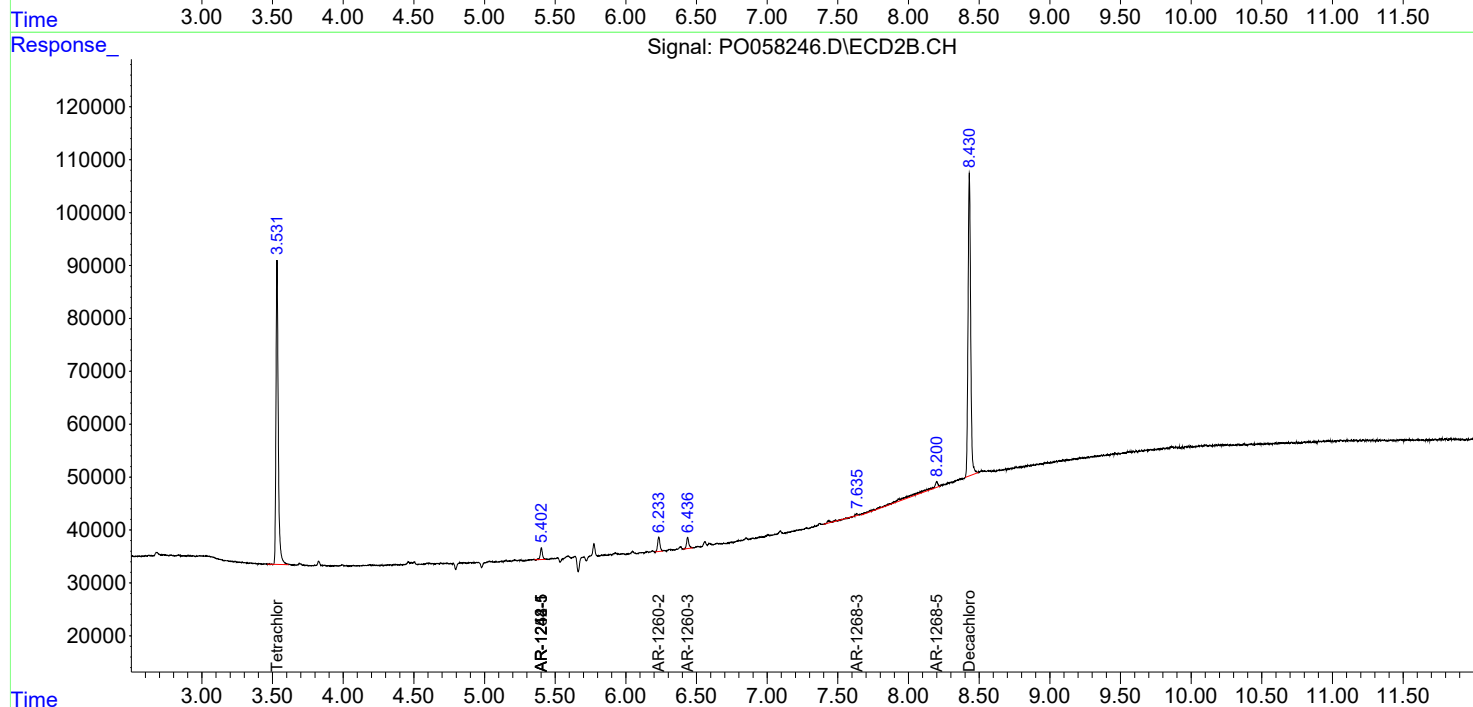
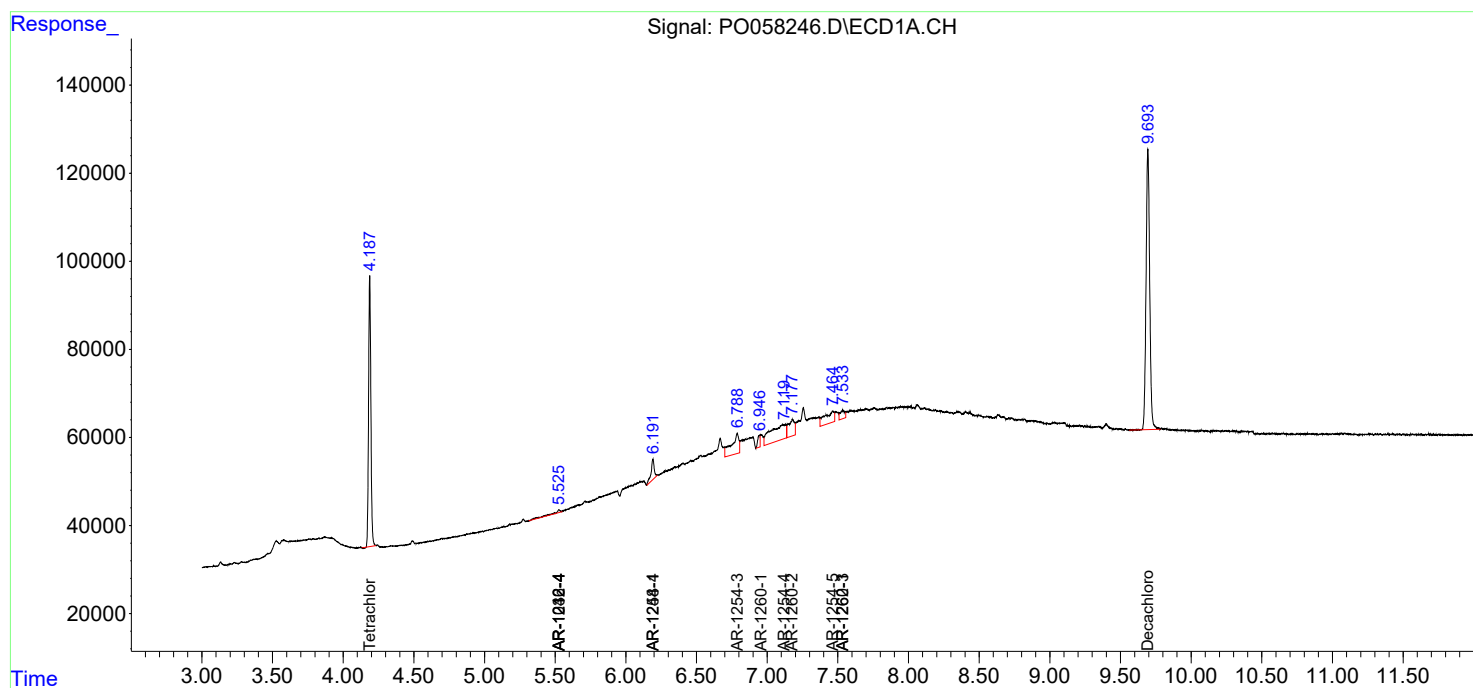
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

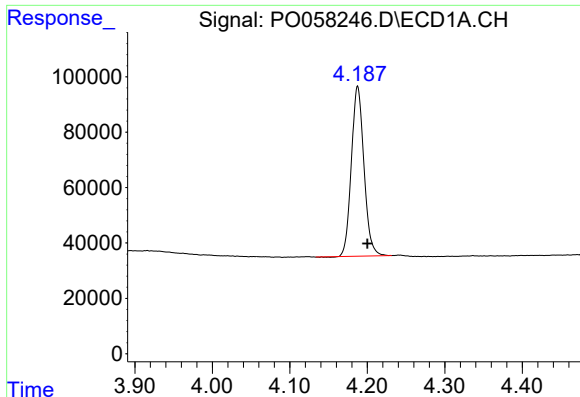
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

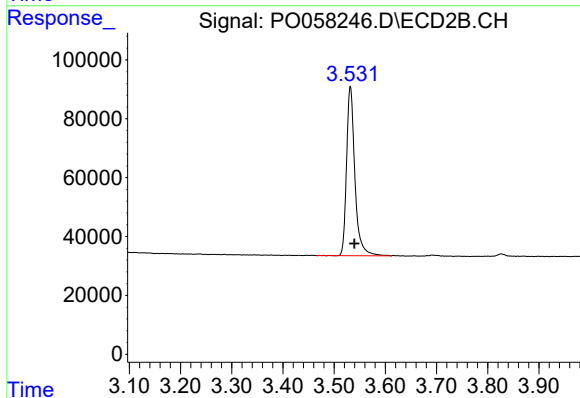




#1 Tetrachloro-m-xylene

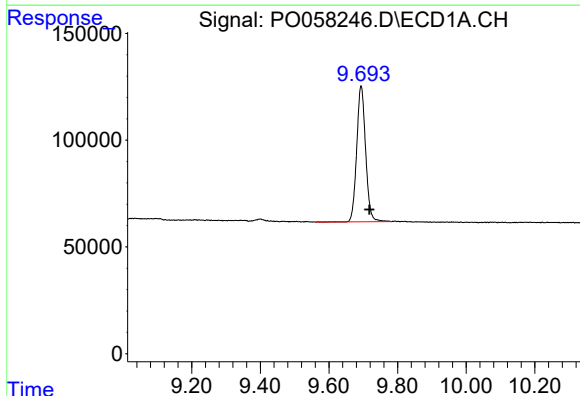
R.T.: 4.188 min
Delta R.T.: -0.012 min
Response: 692178
Conc: 20.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



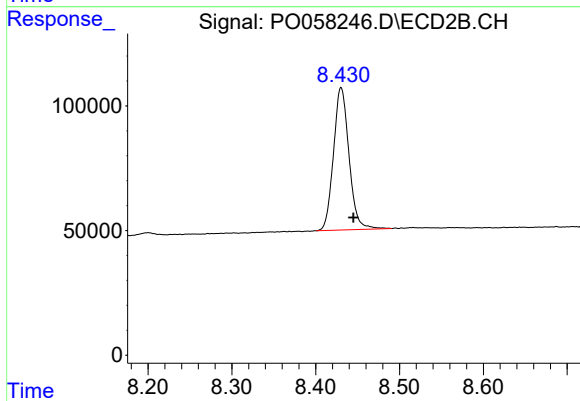
#1 Tetrachloro-m-xylene

R.T.: 3.532 min
Delta R.T.: -0.008 min
Response: 646889
Conc: 20.17 ng/ml



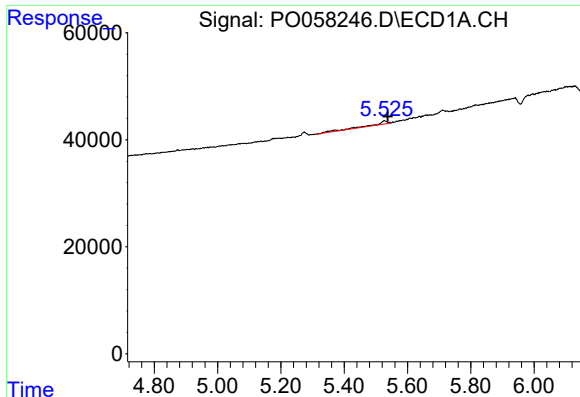
#2 Decachlorobiphenyl

R.T.: 9.694 min
Delta R.T.: -0.024 min
Response: 1144551
Conc: 22.37 ng/ml



#2 Decachlorobiphenyl

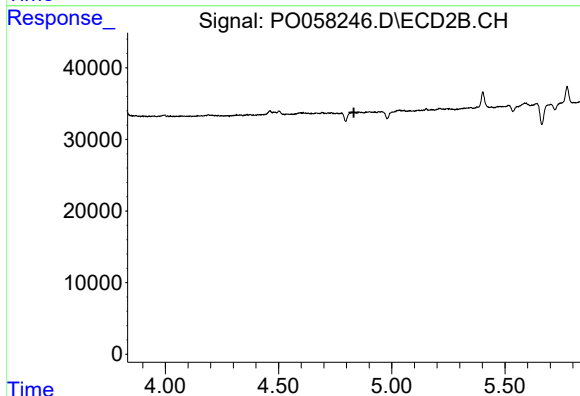
R.T.: 8.430 min
Delta R.T.: -0.015 min
Response: 734321
Conc: 21.42 ng/ml



#6 AR-1016-4

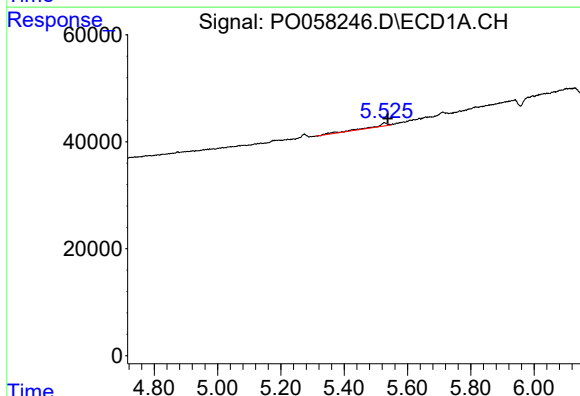
R.T.: 5.526 min
Delta R.T.: -0.011 min
Response: 21518
Conc: 18.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



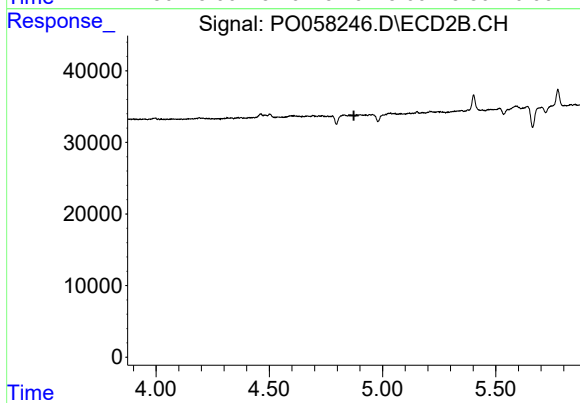
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.833 min
Response: 0
Conc: N.D.



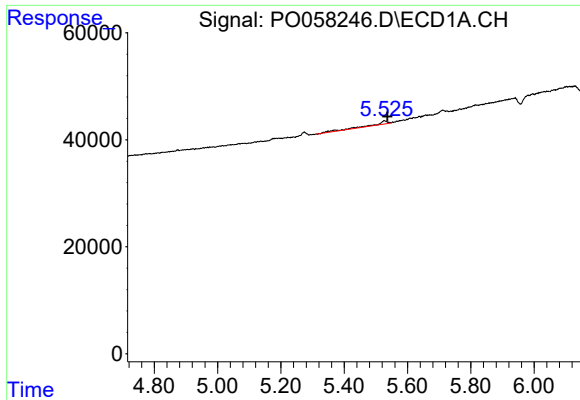
#14 AR-1232-4

R.T.: 5.526 min
Delta R.T.: -0.011 min
Response: 21518
Conc: 43.15 ng/ml



#14 AR-1232-4

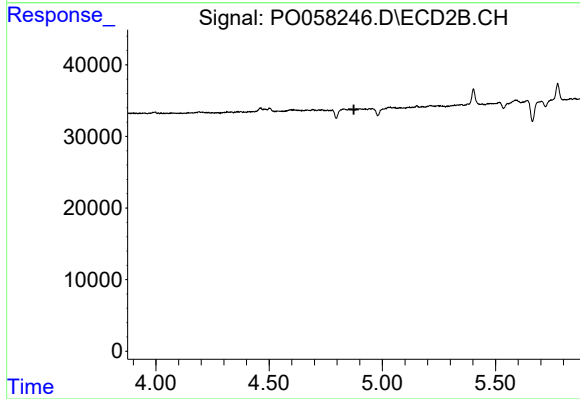
R.T.: 0.000 min
Exp R.T. : 4.873 min
Response: 0
Conc: N.D.



#19 AR-1242-4

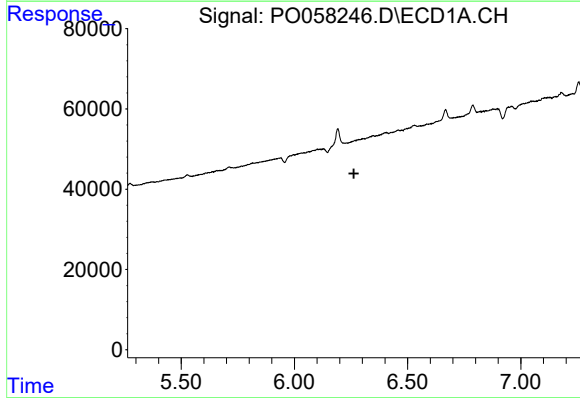
R.T.: 5.526 min
Delta R.T.: -0.010 min
Response: 21518
Conc: 22.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



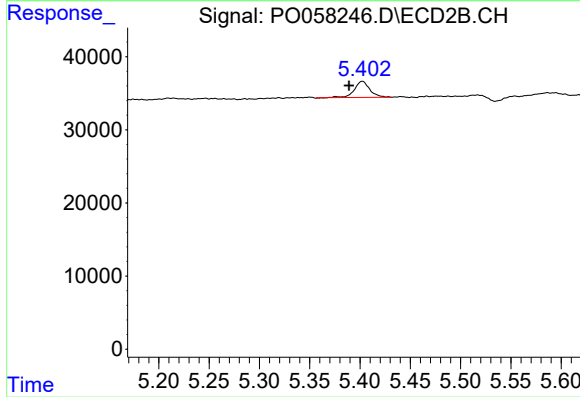
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.874 min
Response: 0
Conc: N.D.



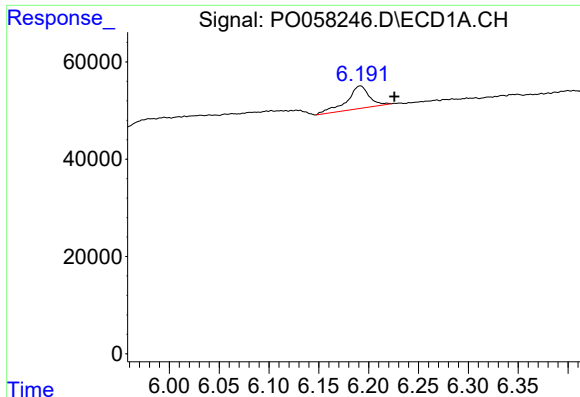
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.263 min
Response: 0
Conc: N.D.



#20 AR-1242-5

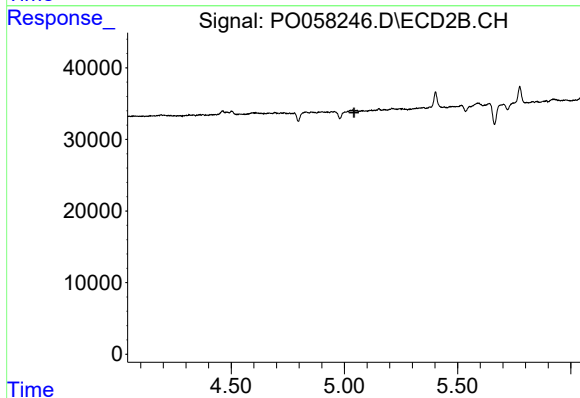
R.T.: 5.402 min
Delta R.T.: 0.013 min
Response: 23658
Conc: 24.83 ng/ml



#24 AR-1248-4

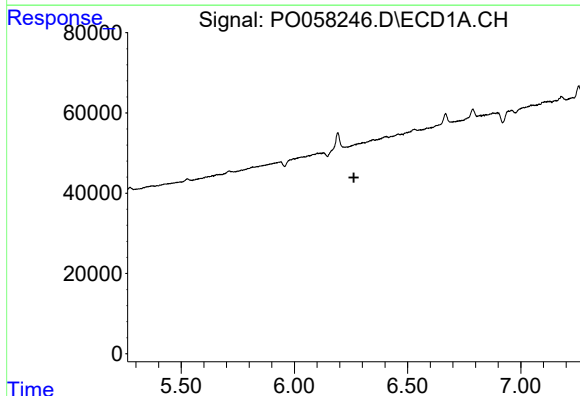
R.T.: 6.192 min
Delta R.T.: -0.034 min
Response: 72951
Conc: 37.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



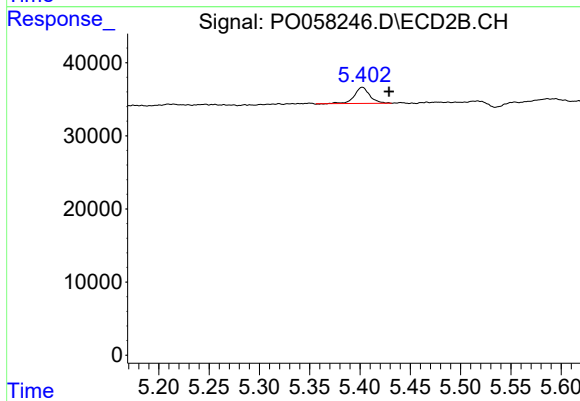
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.042 min
Response: 0
Conc: N.D.



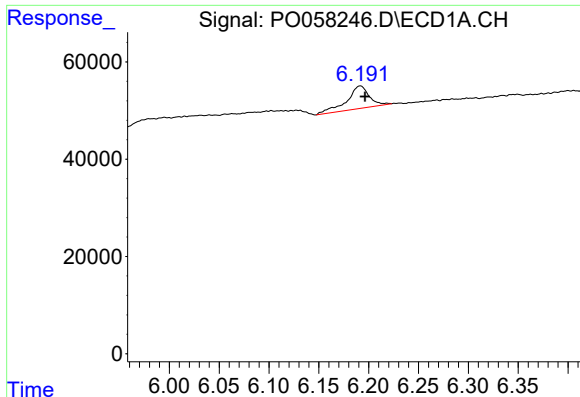
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.263 min
Response: 0
Conc: N.D.



#25 AR-1248-5

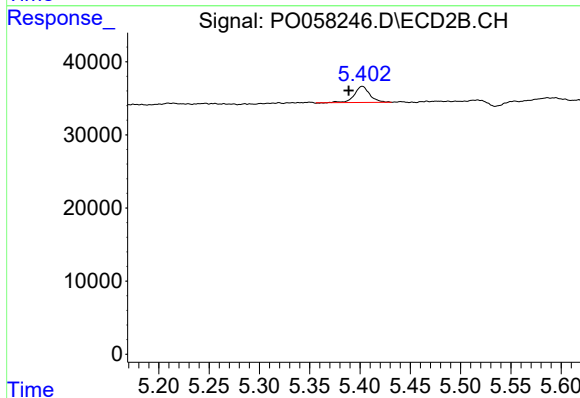
R.T.: 5.402 min
Delta R.T.: -0.027 min
Response: 23658
Conc: 18.71 ng/ml



#26 AR-1254-1

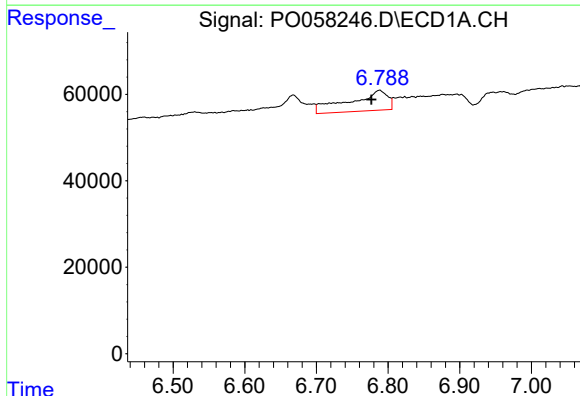
R.T.: 6.192 min
Delta R.T.: -0.005 min
Response: 72951
Conc: 37.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



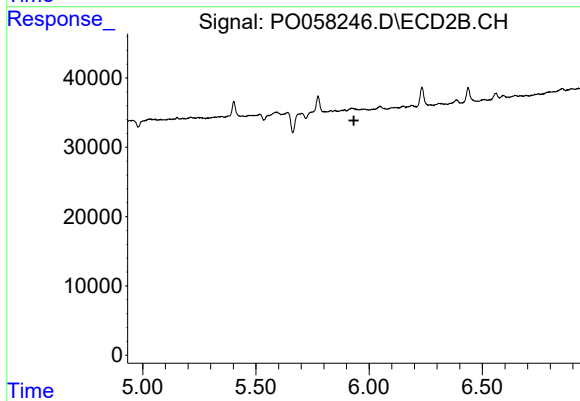
#26 AR-1254-1

R.T.: 5.402 min
Delta R.T.: 0.014 min
Response: 23658
Conc: 11.61 ng/ml



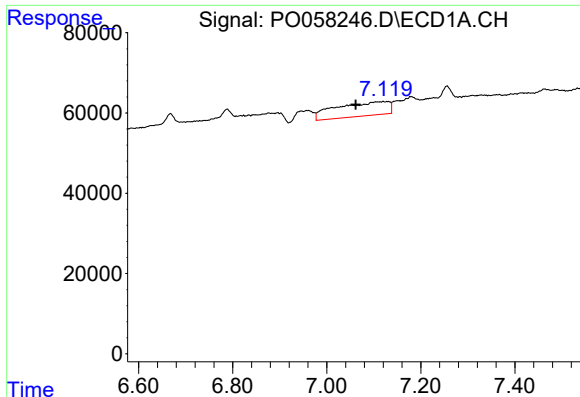
#28 AR-1254-3

R.T.: 6.788 min
Delta R.T.: 0.011 min
Response: 171789
Conc: 48.70 ng/ml



#28 AR-1254-3

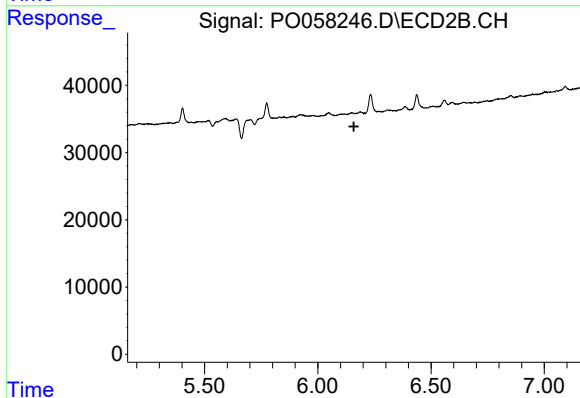
R.T.: 0.000 min
Exp R.T.: 5.932 min
Response: 0
Conc: N.D.



#29 AR-1254-4

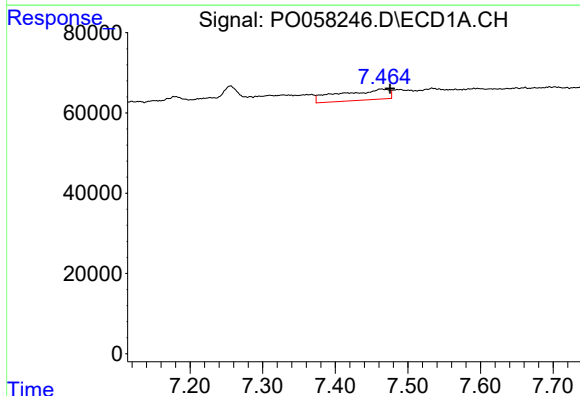
R.T.: 7.120 min
Delta R.T.: 0.058 min
Response: 272266
Conc: 92.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



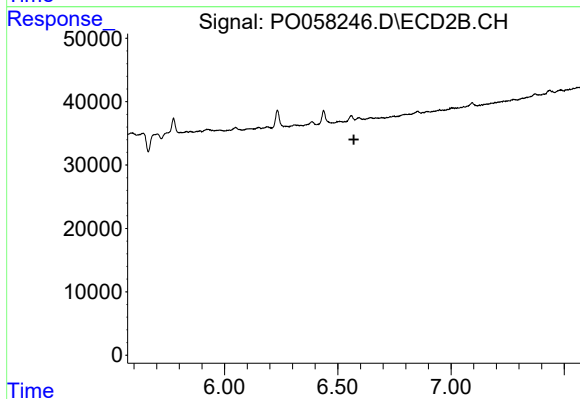
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.159 min
Response: 0
Conc: N.D.



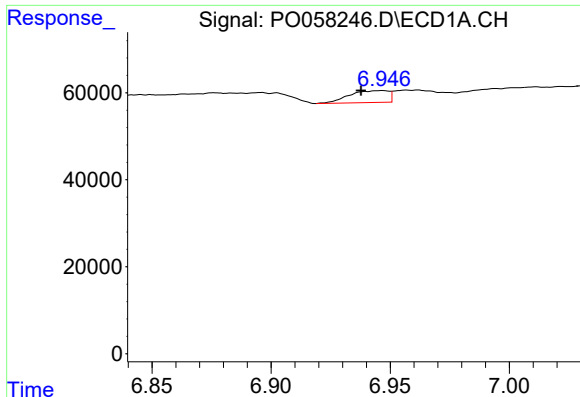
#30 AR-1254-5

R.T.: 7.463 min
Delta R.T.: -0.013 min
Response: 124828
Conc: 42.53 ng/ml



#30 AR-1254-5

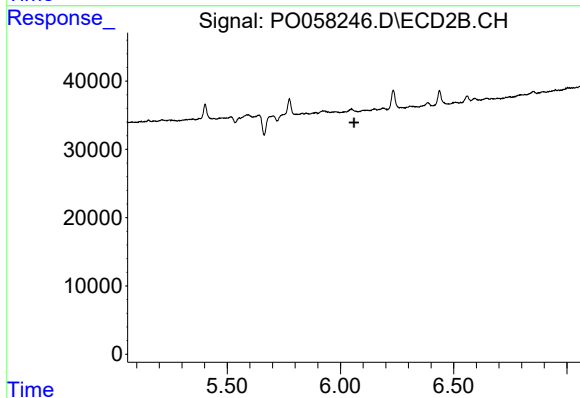
R.T.: 0.000 min
Exp R.T. : 6.571 min
Response: 0
Conc: N.D.



#31 AR-1260-1

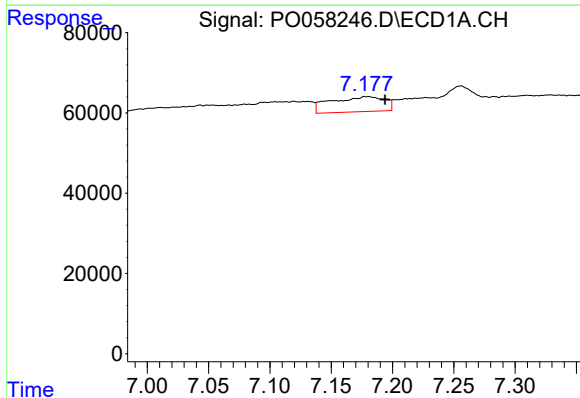
R.T.: 6.946 min
Delta R.T.: 0.008 min
Response: 31256
Conc: 12.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



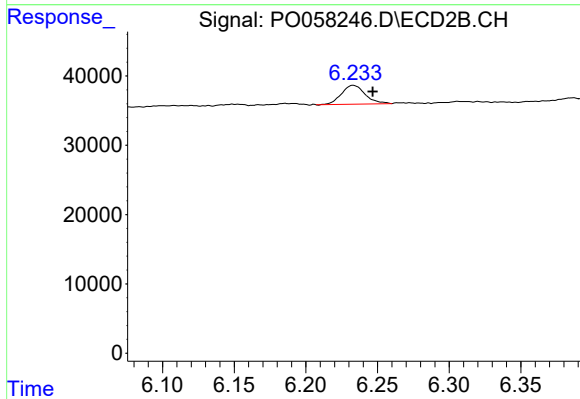
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.060 min
Response: 0
Conc: N.D.



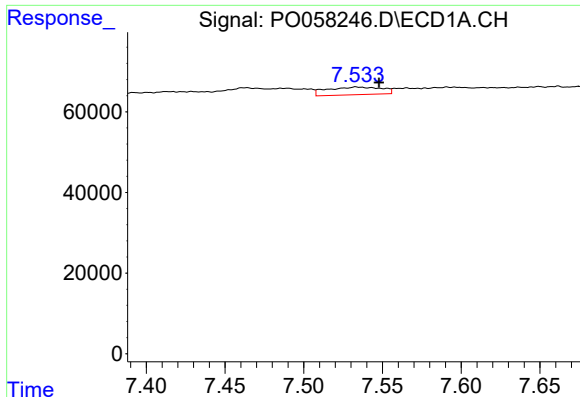
#32 AR-1260-2

R.T.: 7.178 min
Delta R.T.: -0.015 min
Response: 114782
Conc: 32.65 ng/ml



#32 AR-1260-2

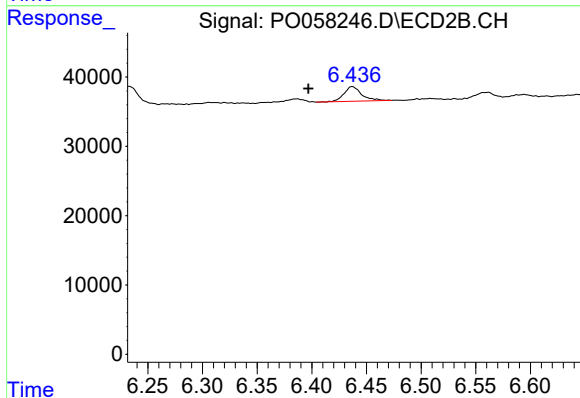
R.T.: 6.233 min
Delta R.T.: -0.013 min
Response: 31141
Conc: 12.11 ng/ml



#33 AR-1260-3

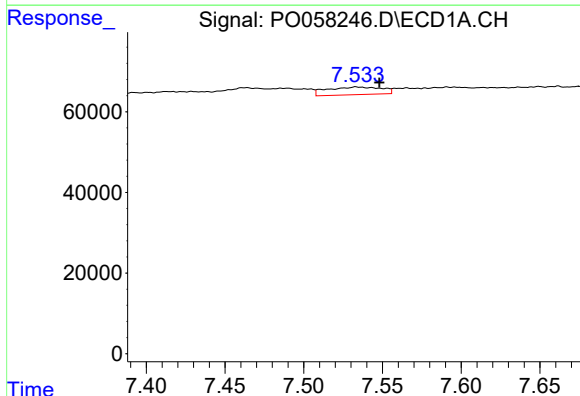
R.T.: 7.533 min
Delta R.T.: -0.015 min
Response: 45849
Conc: 15.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



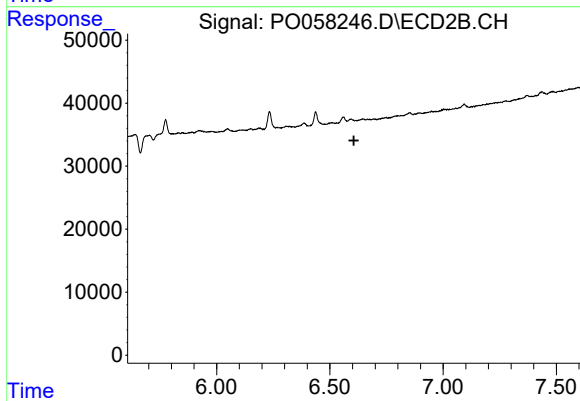
#33 AR-1260-3

R.T.: 6.437 min
Delta R.T.: 0.040 min
Response: 23858
Conc: 10.46 ng/ml



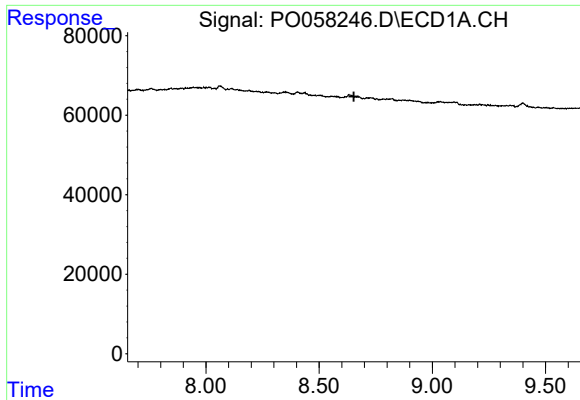
#36 AR-1262-1

R.T.: 7.533 min
Delta R.T.: -0.015 min
Response: 45849
Conc: 8.30 ng/ml



#36 AR-1262-1

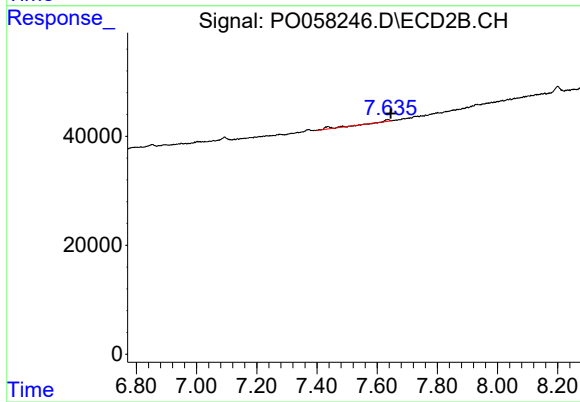
R.T.: 0.000 min
Exp R.T.: 6.606 min
Response: 0
Conc: N.D.



#43 AR-1268-3

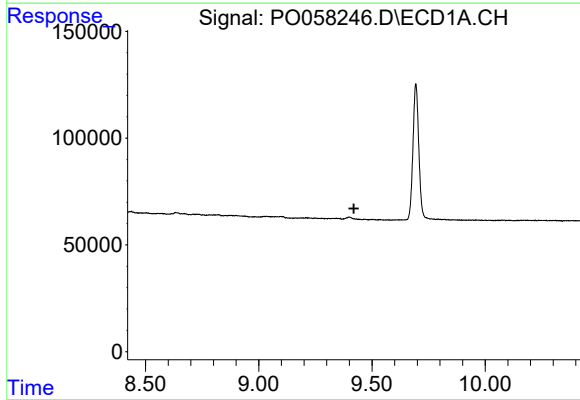
R.T.: 0.000 min
Exp R.T.: 8.653 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



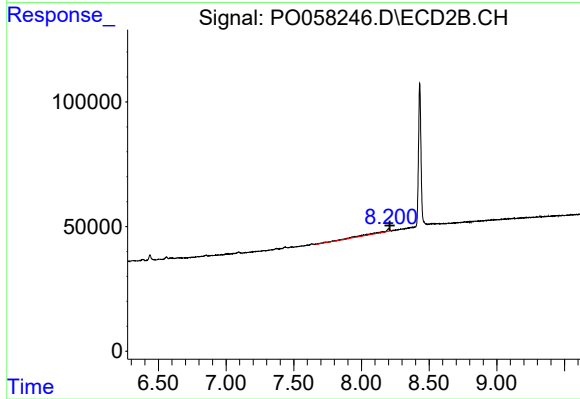
#43 AR-1268-3

R.T.: 7.637 min
Delta R.T.: -0.009 min
Response: 9760
Conc: 1.62 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.420 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.200 min
Delta R.T.: -0.010 min
Response: 68530
Conc: 4.11 ng/ml