

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072319\
 Data File : P0058263.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jul 2019 14:47
 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 15:49:55 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...	4.186	3.532	766832	682910	22.629	21.292
2)	SA Decachlor...	9.692	8.431	1104525	745563	21.590	21.752
Target Compounds							
6)	L1 AR-1016-4	5.527	0.000	28845	0	25.327	N.D. #
14)	L3 AR-1232-4	5.527	0.000	28845	0	57.845	N.D. #
19)	L4 AR-1242-4	5.527	0.000	28845	0	30.595	N.D. #
20)	L4 AR-1242-5	0.000	5.403	0	25618	N.D.	26.886 #
24)	L5 AR-1248-4	6.190	0.000	133969	0	68.427	N.D. #
25)	L5 AR-1248-5	0.000	5.403	0	25618	N.D.	20.265 #
26)	L6 AR-1254-1	6.190	5.403	133969	25618	68.171	12.574 #
27)	L6 AR-1254-2	6.408	0.000	81525	0	24.939	N.D. #
28)	L6 AR-1254-3	6.788	0.000	232291	0	65.846	N.D. #
29)	L6 AR-1254-4	7.046	0.000	152255	0	51.458	N.D. #
30)	L6 AR-1254-5	7.464	0.000	65412	0	22.285	N.D. #
31)	L7 AR-1260-1	6.954	0.000	86806	0	34.707	N.D. #
32)	L7 AR-1260-2	7.179	6.234	262313	25613	74.608	9.960 #
33)	L7 AR-1260-3	7.534	0.000	93011	0	31.677	N.D. #
34)	L7 AR-1260-4	7.755	0.000	6612	0	2.420	N.D. #
35)	L7 AR-1260-5	8.056	0.000	16468	0	2.839	N.D. #
36)	L8 AR-1262-1	7.534	0.000	93011	0	16.835	N.D. #
37)	L8 AR-1262-2	8.056	0.000	16468	0	1.937	N.D. #

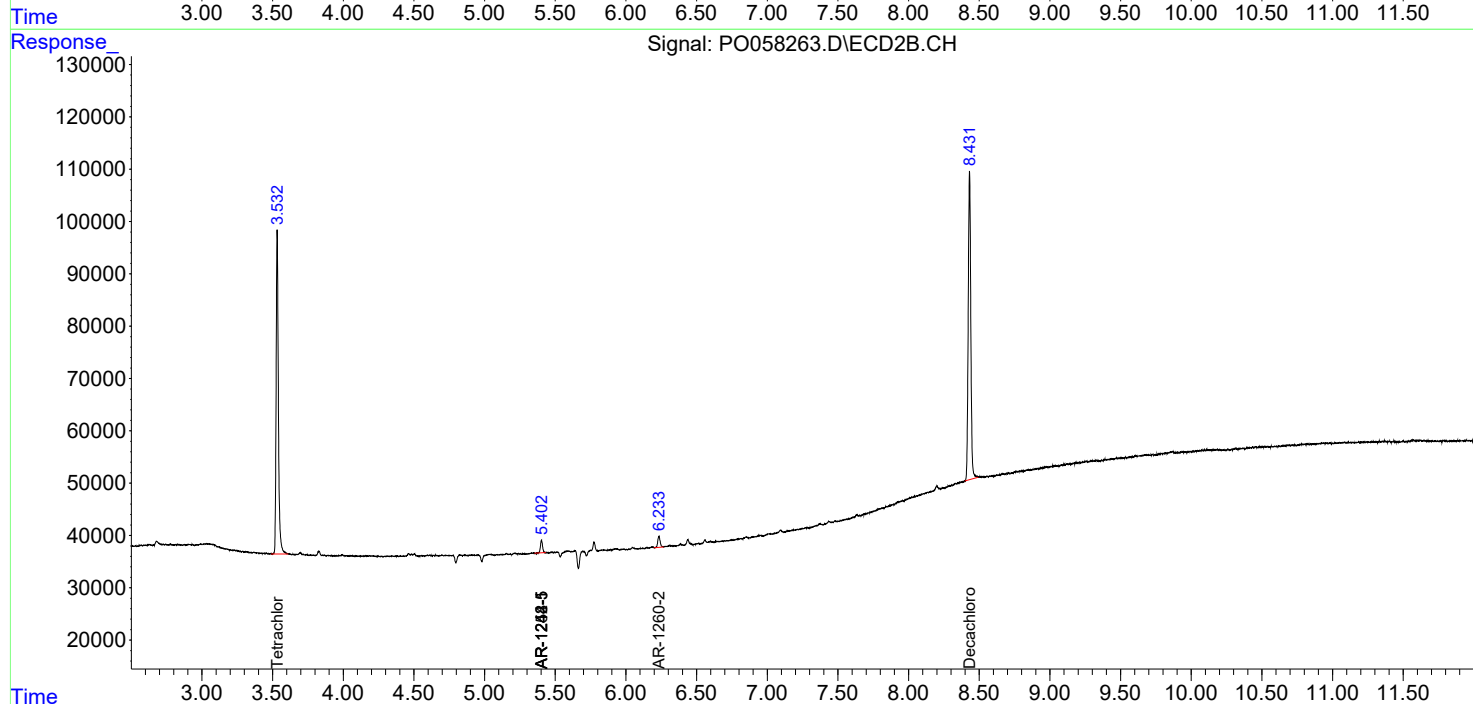
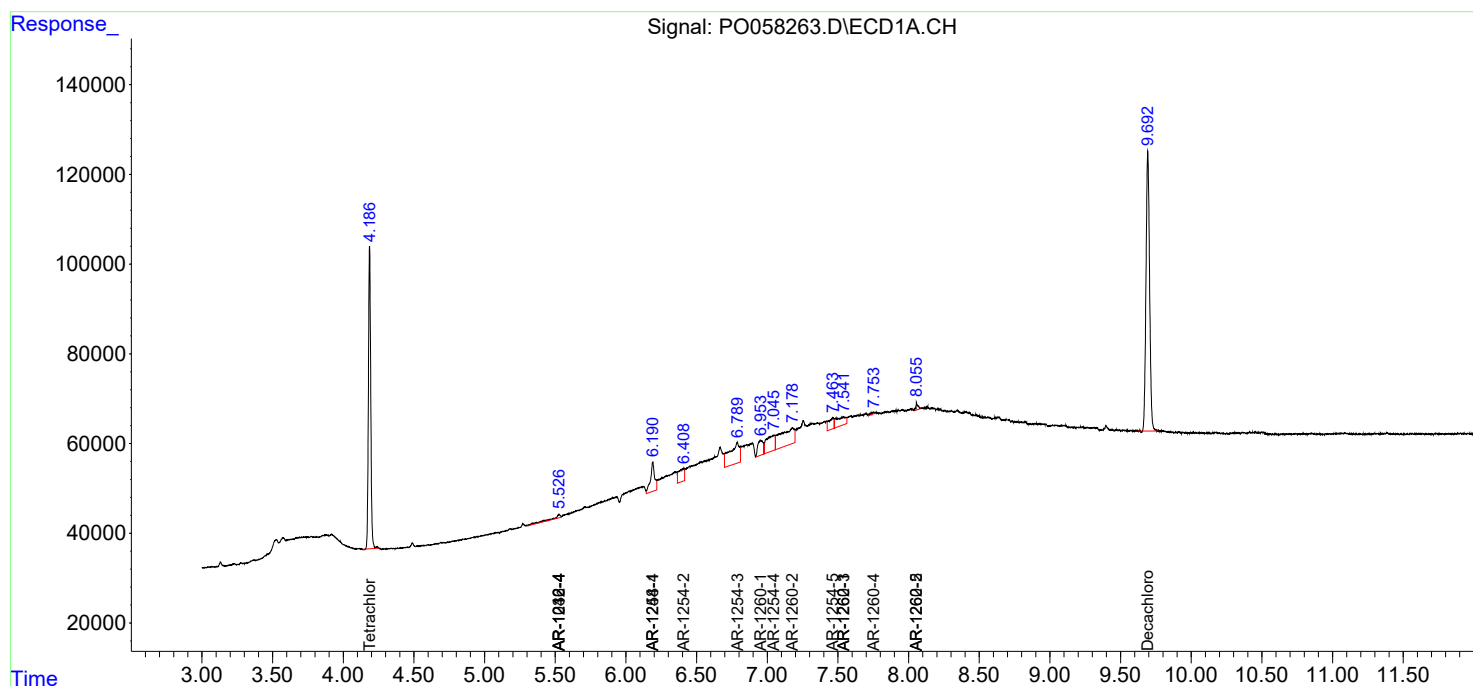
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

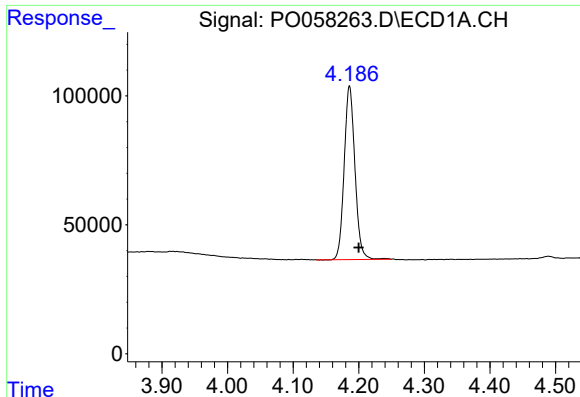
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072319\
Data File : P0058263.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jul 2019 14:47
Operator : SM/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
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Quant Time: Jul 22 15:49:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
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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

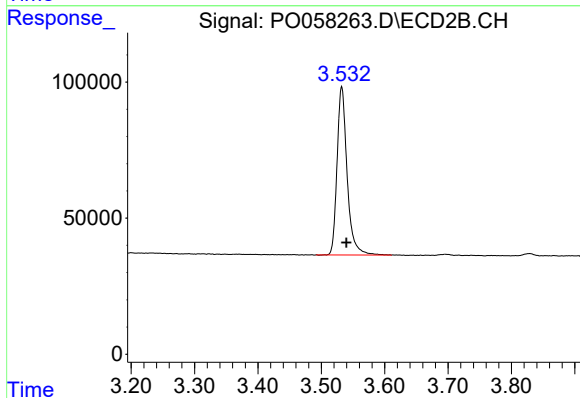




#1 Tetrachloro-m-xylene

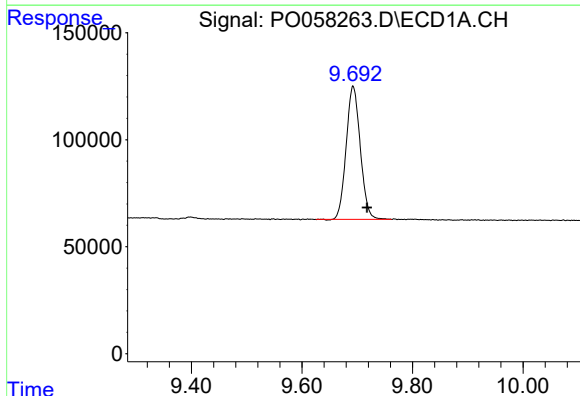
R.T.: 4.186 min
Delta R.T.: -0.014 min
Response: 766832
Conc: 22.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



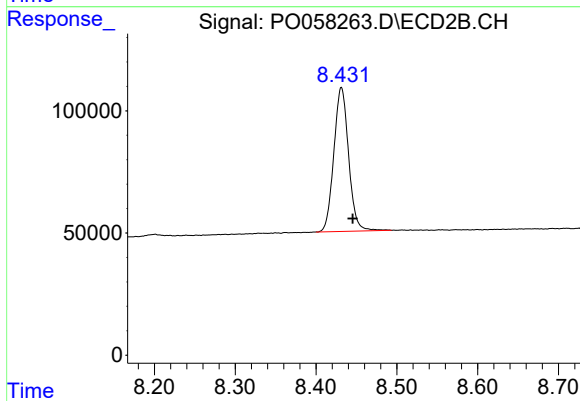
#1 Tetrachloro-m-xylene

R.T.: 3.532 min
Delta R.T.: -0.007 min
Response: 682910
Conc: 21.29 ng/ml



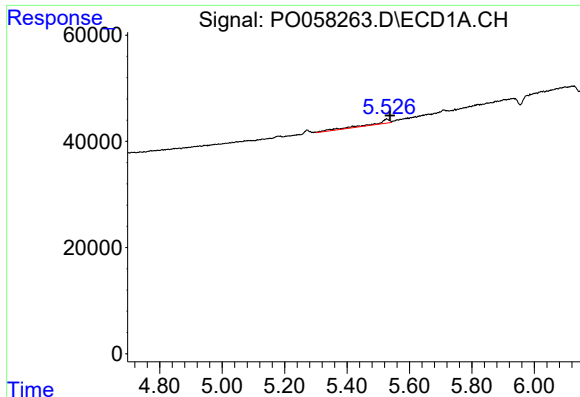
#2 Decachlorobiphenyl

R.T.: 9.692 min
Delta R.T.: -0.026 min
Response: 1104525
Conc: 21.59 ng/ml



#2 Decachlorobiphenyl

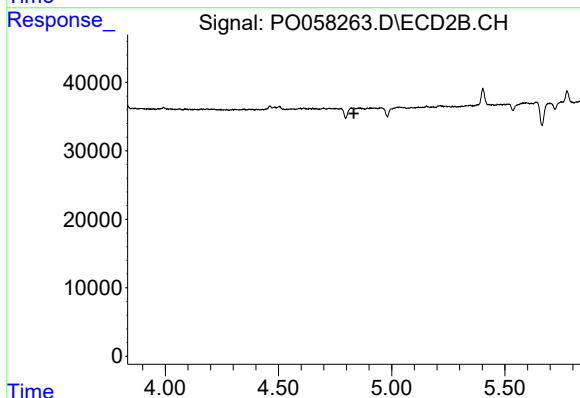
R.T.: 8.431 min
Delta R.T.: -0.014 min
Response: 745563
Conc: 21.75 ng/ml



#6 AR-1016-4

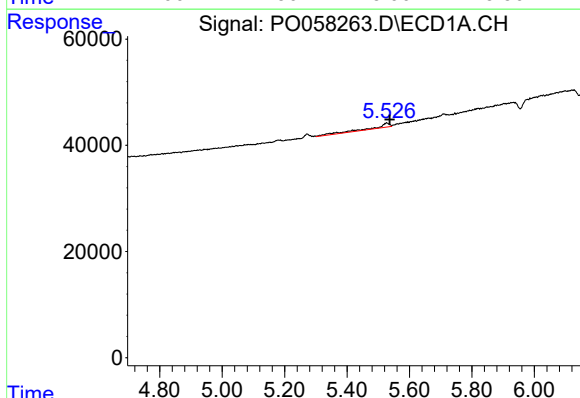
R.T.: 5.527 min
Delta R.T.: -0.011 min
Response: 28845
Conc: 25.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



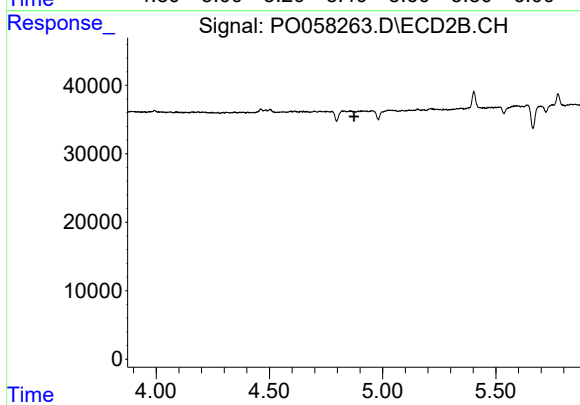
#6 AR-1016-4

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



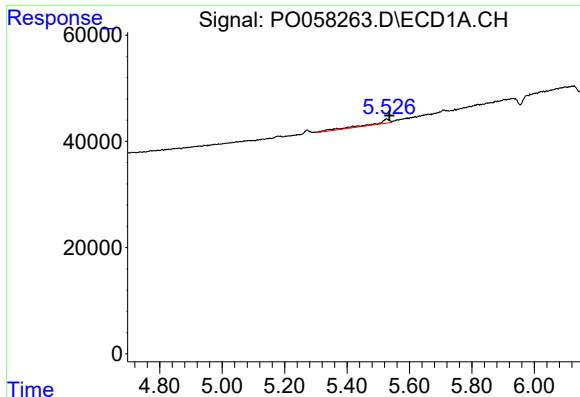
#14 AR-1232-4

R.T.: 5.527 min
Delta R.T.: -0.010 min
Response: 28845
Conc: 57.85 ng/ml



#14 AR-1232-4

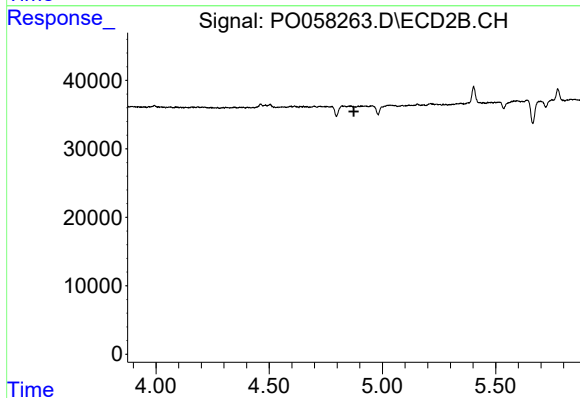
R.T.: 0.000 min
Exp R.T. : 4.873 min
Response: 0
Conc: N.D.



#19 AR-1242-4

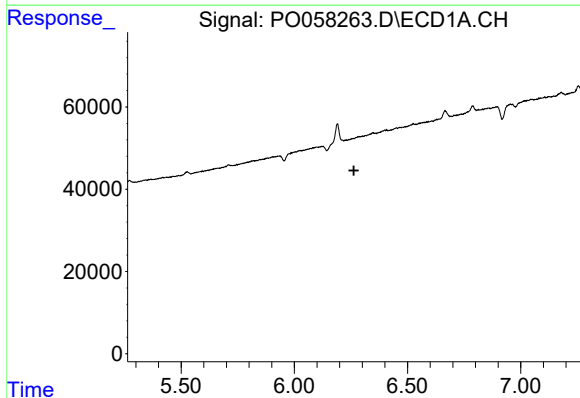
R.T.: 5.527 min
Delta R.T.: -0.009 min
Response: 28845
Conc: 30.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



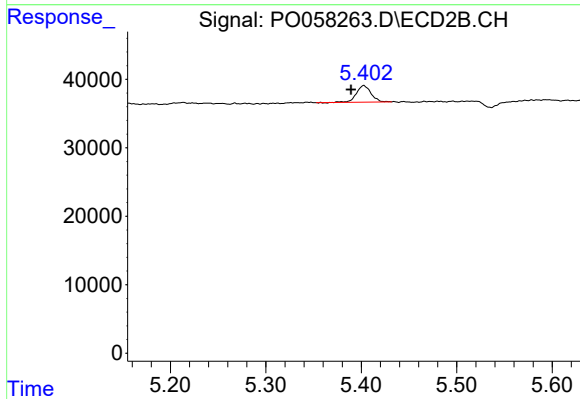
#19 AR-1242-4

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



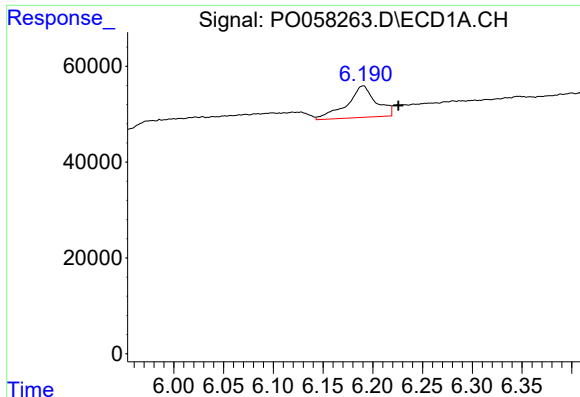
#20 AR-1242-5

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



#20 AR-1242-5

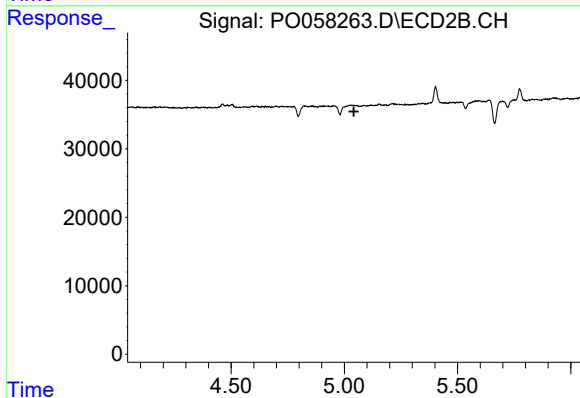
R.T.: 5.403 min
Delta R.T.: 0.013 min
Response: 25618
Conc: 26.89 ng/ml



#24 AR-1248-4

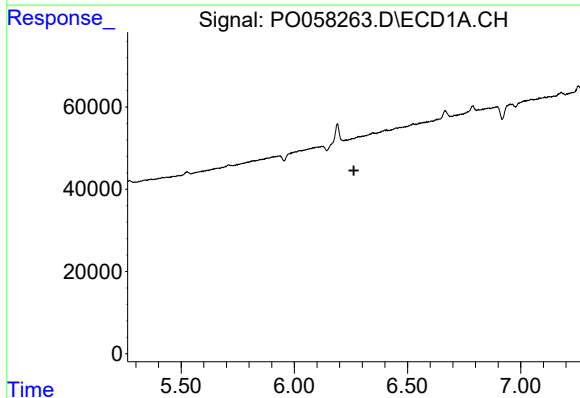
R.T.: 6.190 min
Delta R.T.: -0.036 min
Response: 133969
Conc: 68.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



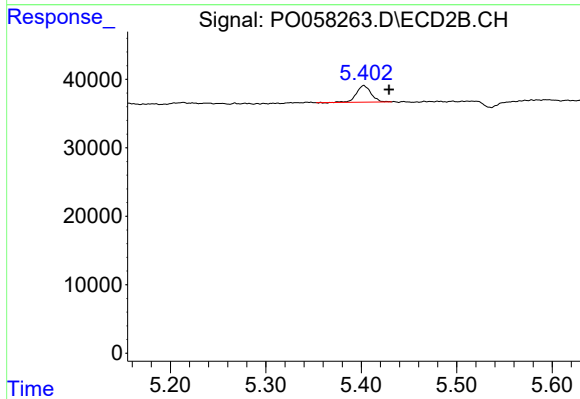
#24 AR-1248-4

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



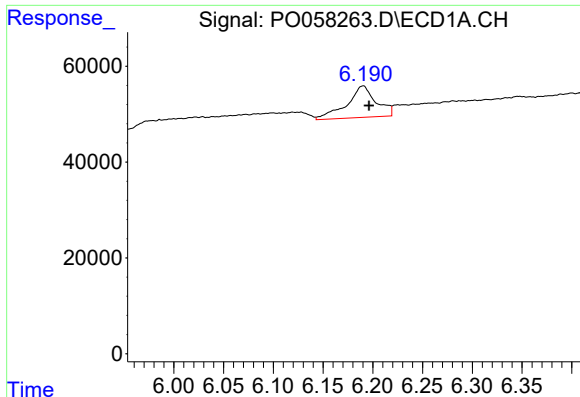
#25 AR-1248-5

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



#25 AR-1248-5

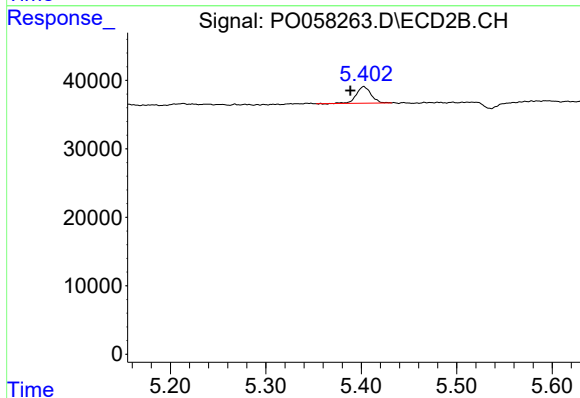
R.T.: 5.403 min
Delta R.T.: -0.026 min
Response: 25618
Conc: 20.26 ng/ml



#26 AR-1254-1

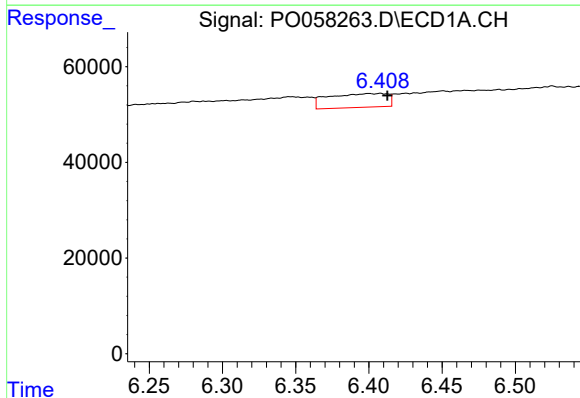
R.T.: 6.190 min
Delta R.T.: -0.006 min
Response: 133969
Conc: 68.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



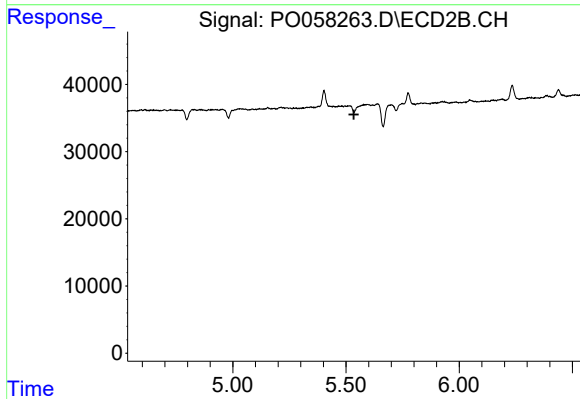
#26 AR-1254-1

R.T.: 5.403 min
Delta R.T.: 0.014 min
Response: 25618
Conc: 12.57 ng/ml



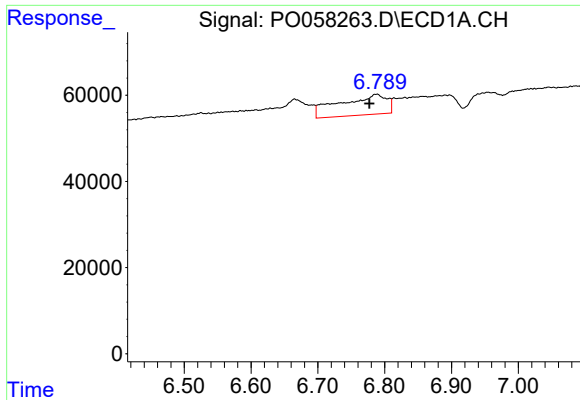
#27 AR-1254-2

R.T.: 6.408 min
Delta R.T.: -0.005 min
Response: 81525
Conc: 24.94 ng/ml



#27 AR-1254-2

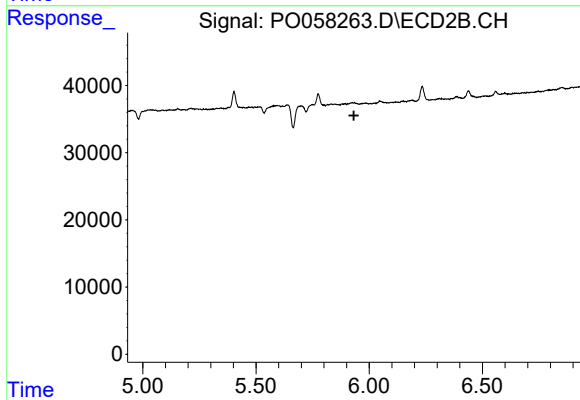
R.T.: 0.000 min
Exp R.T.: 5.535 min
Response: 0
Conc: N.D.



#28 AR-1254-3

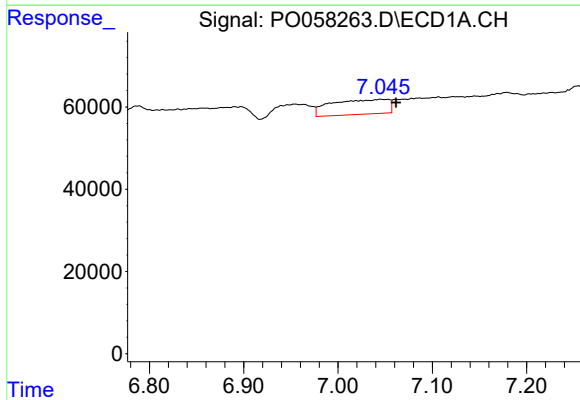
R.T.: 6.788 min
Delta R.T.: 0.011 min
Response: 232291
Conc: 65.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



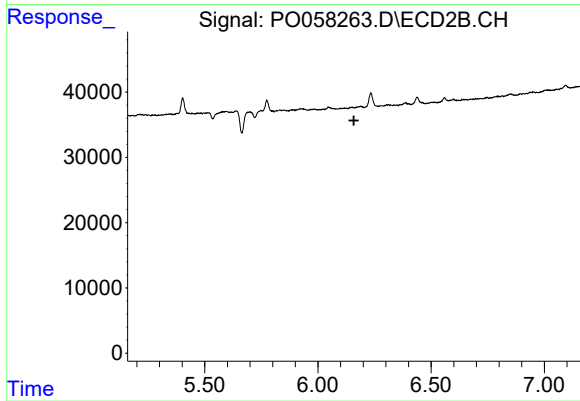
#28 AR-1254-3

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



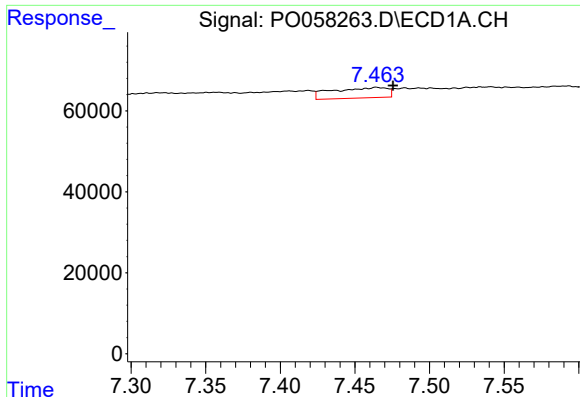
#29 AR-1254-4

R.T.: 7.046 min
Delta R.T.: -0.016 min
Response: 152255
Conc: 51.46 ng/ml



#29 AR-1254-4

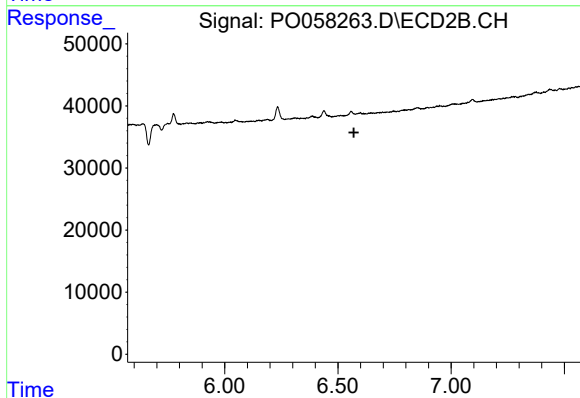
R.T.: 0.000 min
Exp R.T. : 6.159 min
Response: 0
Conc: N.D.



#30 AR-1254-5

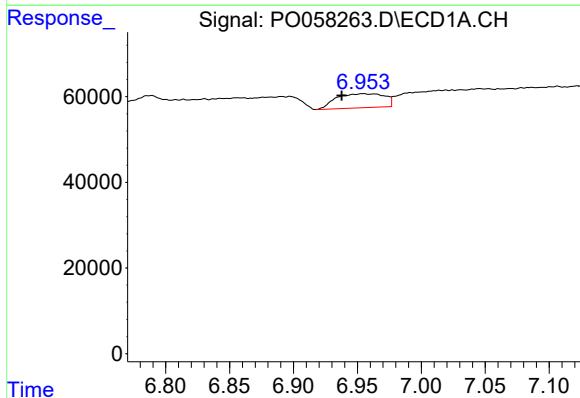
R.T.: 7.464 min
Delta R.T.: -0.011 min
Response: 65412
Conc: 22.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



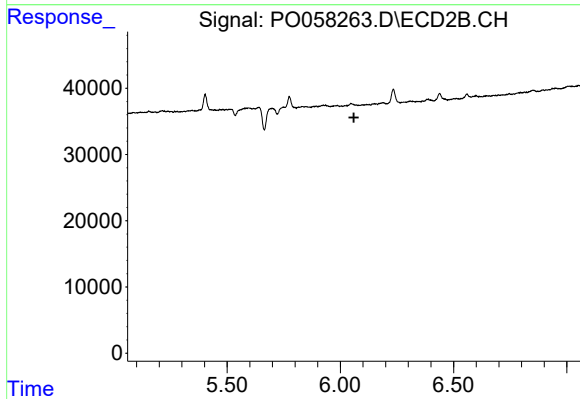
#30 AR-1254-5

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



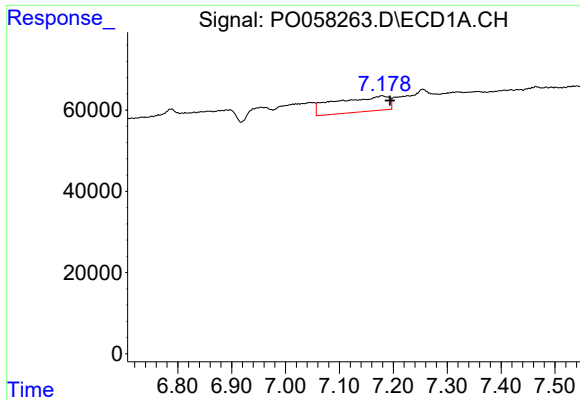
#31 AR-1260-1

R.T.: 6.954 min
Delta R.T.: 0.017 min
Response: 86806
Conc: 34.71 ng/ml



#31 AR-1260-1

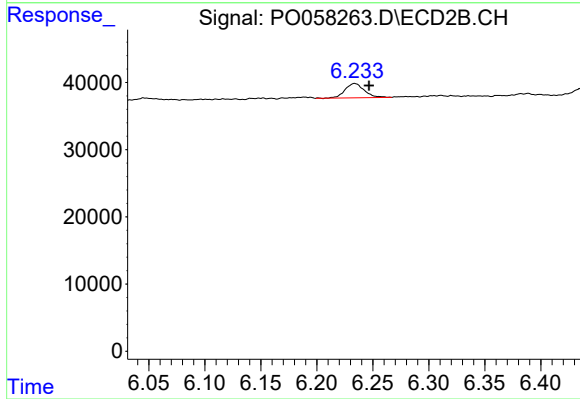
R.T.: 0.000 min
Exp R.T. : 6.060 min
Response: 0
Conc: N.D.



#32 AR-1260-2

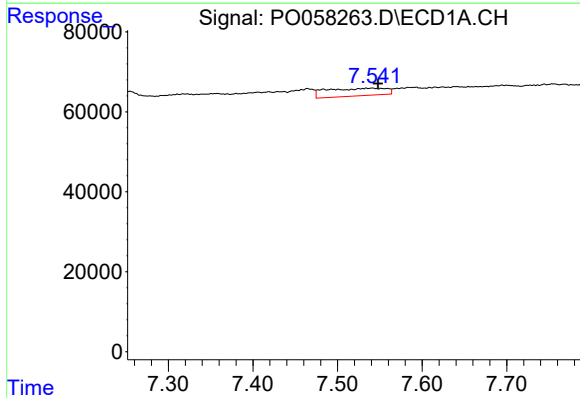
R.T.: 7.179 min
Delta R.T.: -0.015 min
Response: 262313
Conc: 74.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



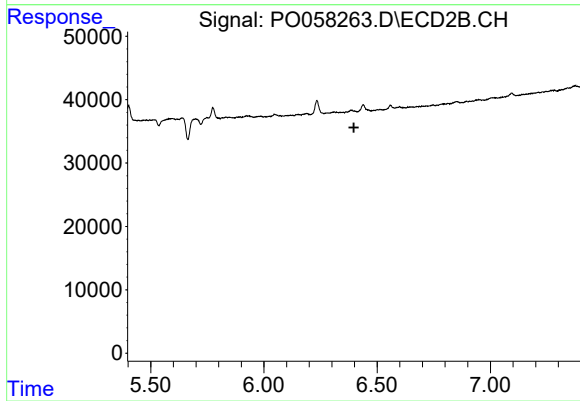
#32 AR-1260-2

R.T.: 6.234 min
Delta R.T.: -0.013 min
Response: 25613
Conc: 9.96 ng/ml



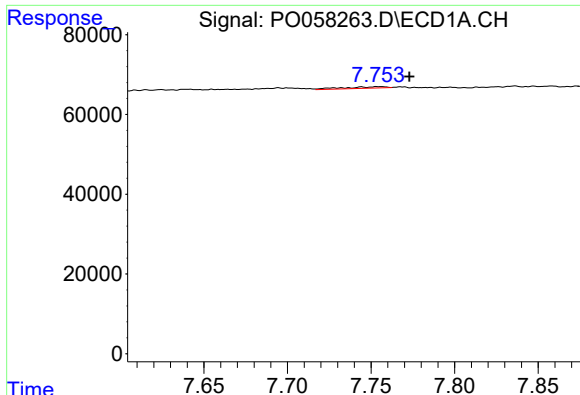
#33 AR-1260-3

R.T.: 7.534 min
Delta R.T.: -0.014 min
Response: 93011
Conc: 31.68 ng/ml



#33 AR-1260-3

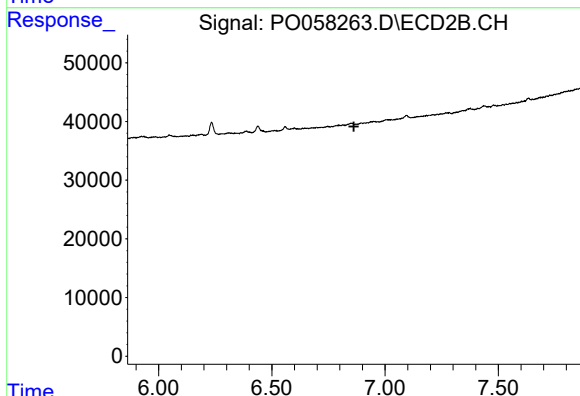
R.T.: 0.000 min
Exp R.T.: 6.397 min
Response: 0
Conc: N.D.



#34 AR-1260-4

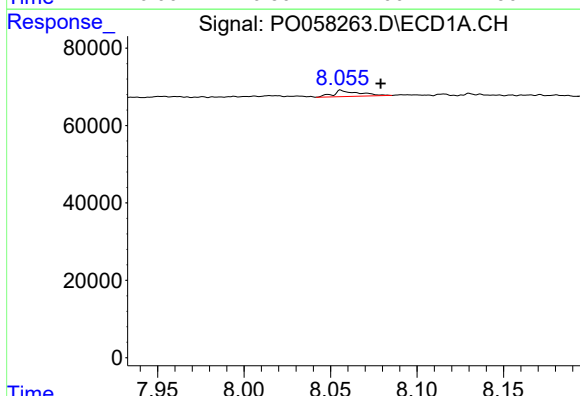
R.T.: 7.755 min
Delta R.T.: -0.018 min
Response: 6612
Conc: 2.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



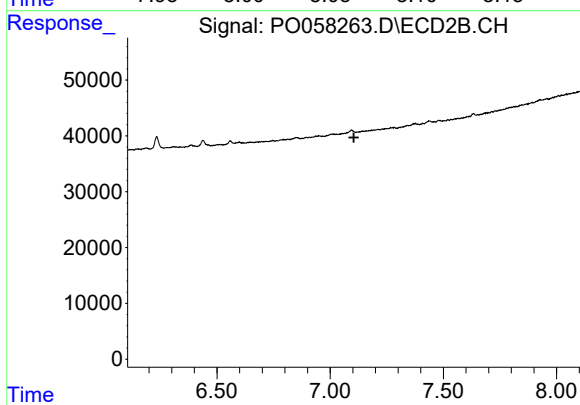
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.862 min
Response: 0
Conc: N.D.



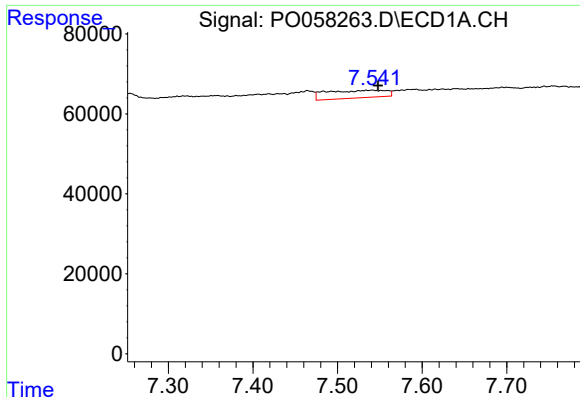
#35 AR-1260-5

R.T.: 8.056 min
Delta R.T.: -0.023 min
Response: 16468
Conc: 2.84 ng/ml



#35 AR-1260-5

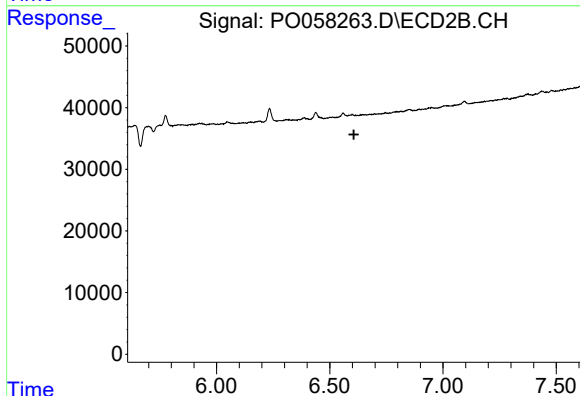
R.T.: 0.000 min
Exp R.T. : 7.105 min
Response: 0
Conc: N.D.



#36 AR-1262-1

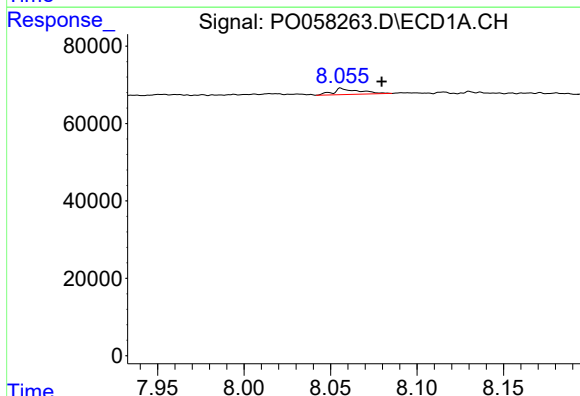
R.T.: 7.534 min
Delta R.T.: -0.014 min
Response: 93011
Conc: 16.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



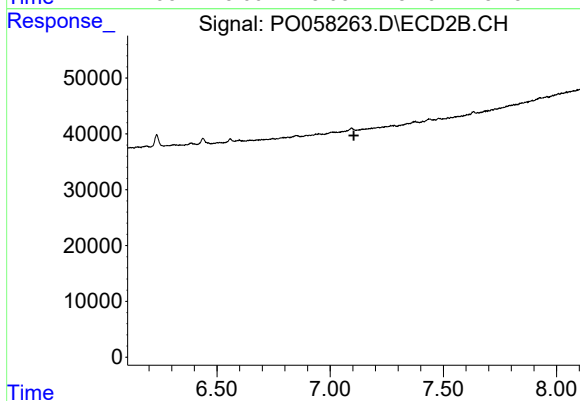
#36 AR-1262-1

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



#37 AR-1262-2

R.T.: 8.056 min
Delta R.T.: -0.023 min
Response: 16468
Conc: 1.94 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.105 min
Response: 0
Conc: N.D.