

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072419\
 Data File : P0058343.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2019 5:21
 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 24 06:40:00 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...	4.191	3.532	960594	815295	28.347	25.420
2)	SA Decachlor...	9.693	8.428	910355	649637	17.795	18.953
Target Compounds							
7)	L1 AR-1016-5	0.000	5.031	0	66151	N.D.	64.525 #
15)	L3 AR-1232-5	0.000	5.031	0	66151	N.D.	159.815 #
20)	L4 AR-1242-5	0.000	5.401	0	159566	N.D.	167.459 #
24)	L5 AR-1248-4	6.192	5.031	270448	66151	138.136	51.375 #
25)	L5 AR-1248-5	0.000	5.401	0	159566	N.D.	126.220 #
26)	L6 AR-1254-1	6.192	5.401	270448	159566	137.619	78.317 #
27)	L6 AR-1254-2	6.404	5.591	113089	146633	34.594	80.918 #
28)	L6 AR-1254-3	6.789	0.000	284607	0	80.676	N.D. #
29)	L6 AR-1254-4	7.057	0.000	128301	0	43.362	N.D. #
30)	L6 AR-1254-5	7.464	0.000	218564	0	74.462	N.D. #
31)	L7 AR-1260-1	6.957	0.000	91325	0	36.514	N.D. #
32)	L7 AR-1260-2	7.178	6.231	323392	48829	91.981	18.988 #
33)	L7 AR-1260-3	7.532	6.436	77099	25459	26.258	11.163 #
34)	L7 AR-1260-4	7.734	0.000	250678	0	91.765	N.D. #
35)	L7 AR-1260-5	8.016	7.063	31313	164505	5.398	35.742 #
36)	L8 AR-1262-1	7.532	0.000	77099	0	13.955	N.D. #
37)	L8 AR-1262-2	8.016	7.063	31313	164505	3.682	25.468 #
43)	L9 AR-1268-3	0.000	7.634	0	9438	N.D.	1.567 #
45)	L9 AR-1268-5	0.000	8.197	0	13812	N.D.	0.828 #

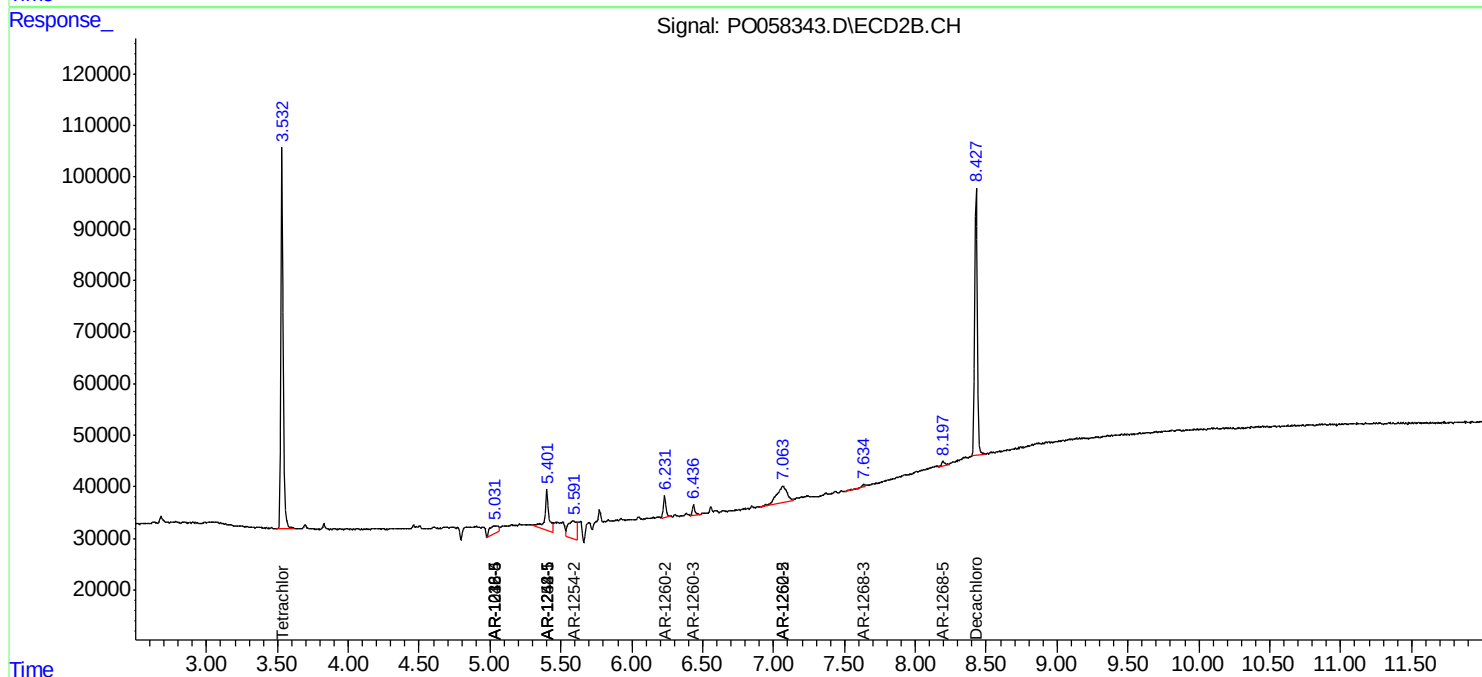
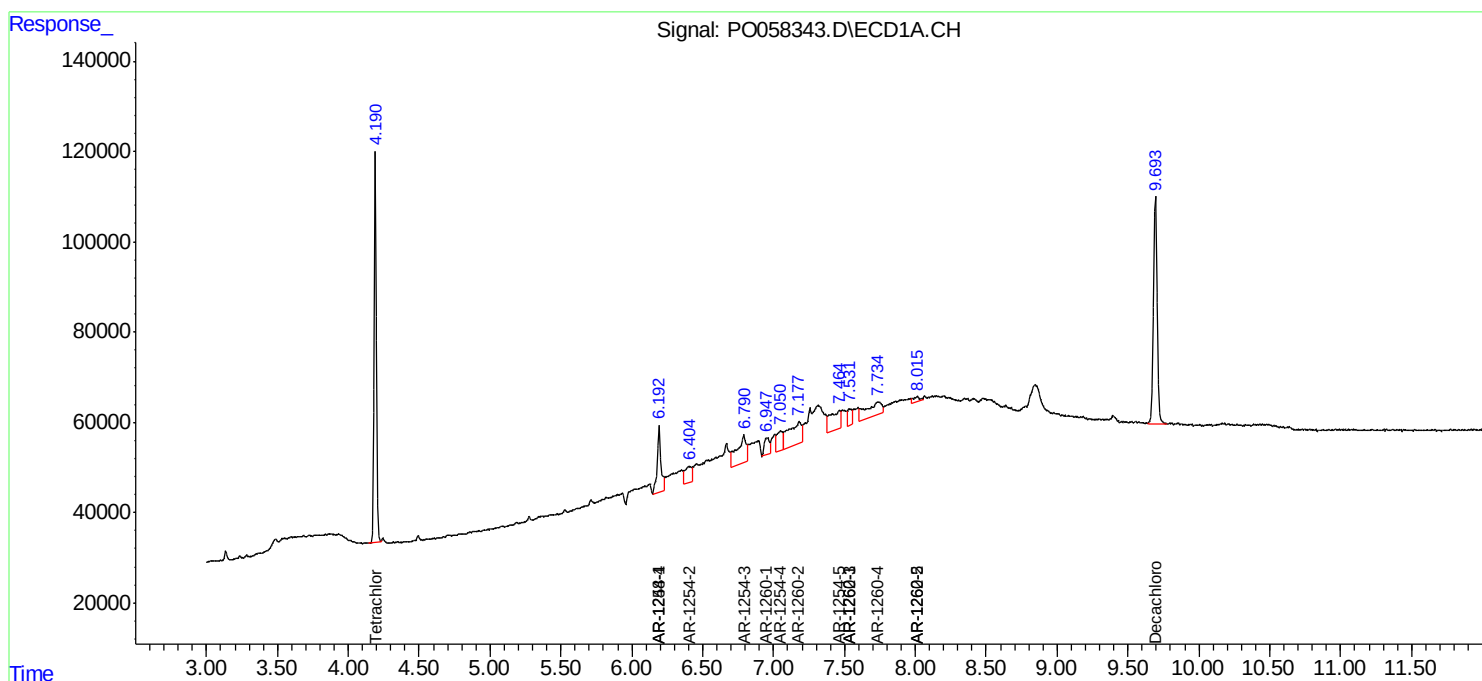
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

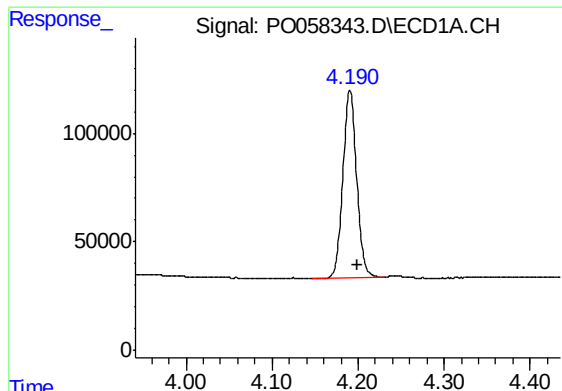
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072419\
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Acq On : 24 Jul 2019 5:21
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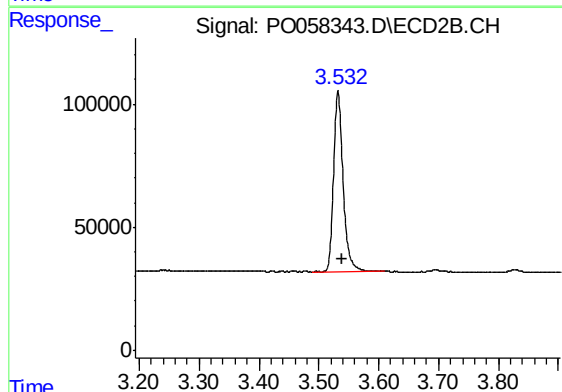




#1 Tetrachloro-m-xylene

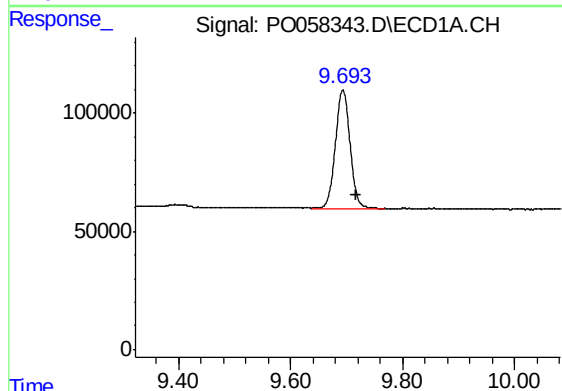
R.T.: 4.191 min
Delta R.T.: -0.010 min
Response: 960594
Conc: 28.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



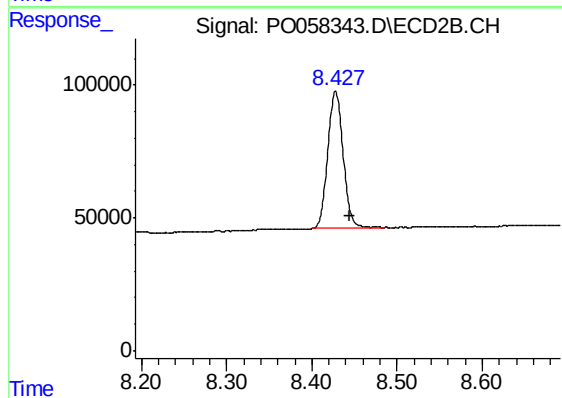
#1 Tetrachloro-m-xylene

R.T.: 3.532 min
Delta R.T.: -0.007 min
Response: 815295
Conc: 25.42 ng/ml



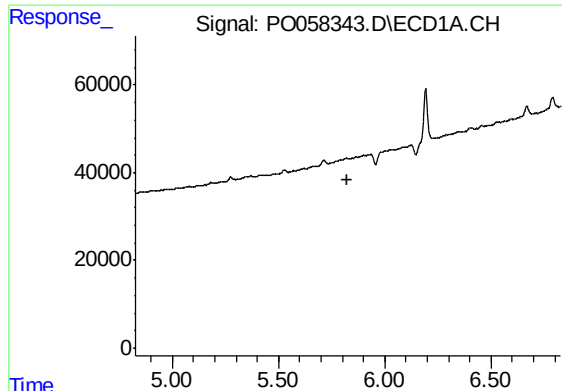
#2 Decachlorobiphenyl

R.T.: 9.693 min
Delta R.T.: -0.025 min
Response: 910355
Conc: 17.79 ng/ml



#2 Decachlorobiphenyl

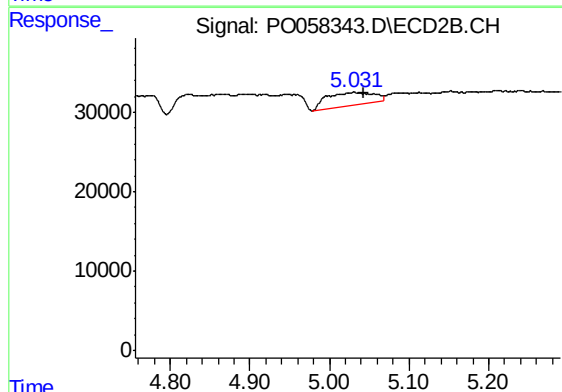
R.T.: 8.428 min
Delta R.T.: -0.017 min
Response: 649637
Conc: 18.95 ng/ml



#7 AR-1016-5

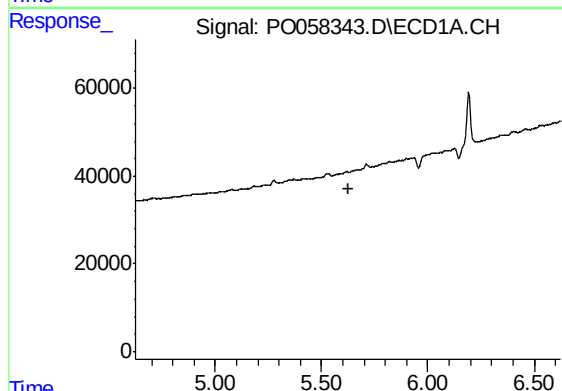
R.T.: 0.000 min
Exp R.T.: 5.826 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



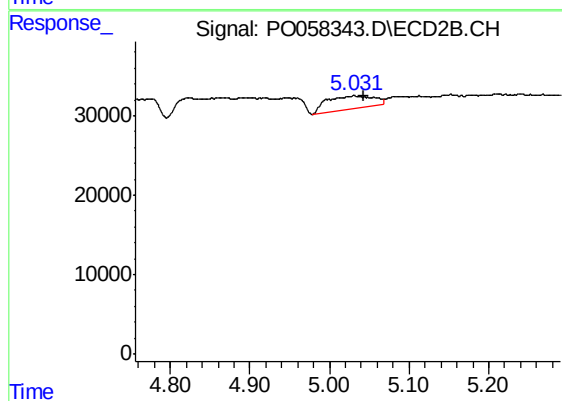
#7 AR-1016-5

R.T.: 5.031 min
Delta R.T.: -0.012 min
Response: 66151
Conc: 64.52 ng/ml



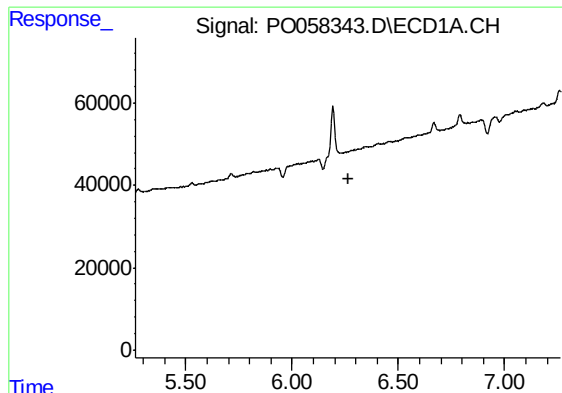
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.624 min
Response: 0
Conc: N.D.



#15 AR-1232-5

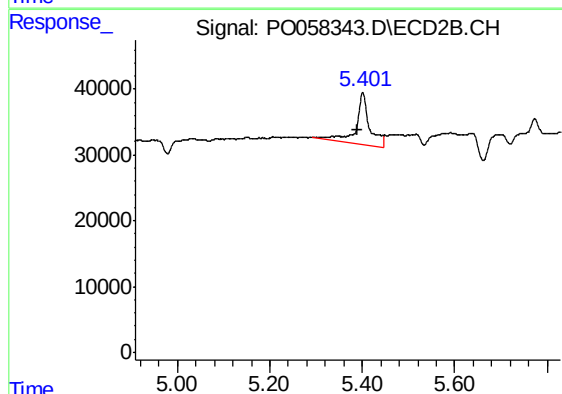
R.T.: 5.031 min
Delta R.T.: -0.012 min
Response: 66151
Conc: 159.82 ng/ml



#20 AR-1242-5

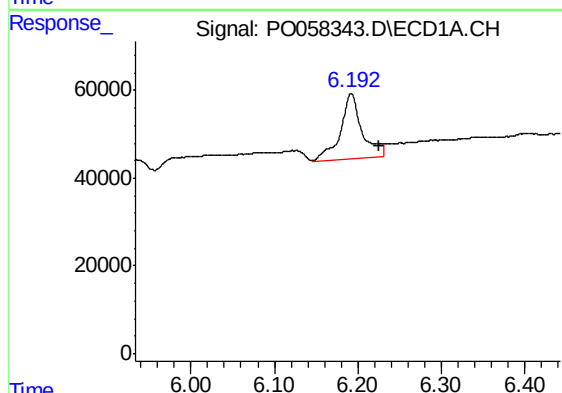
R.T.: 0.000 min
Exp R.T.: 6.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



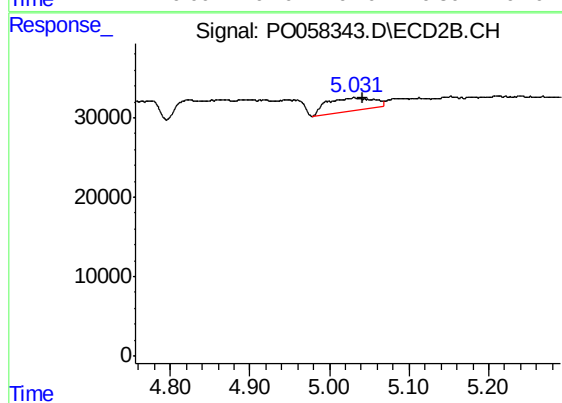
#20 AR-1242-5

R.T.: 5.401 min
Delta R.T.: 0.012 min
Response: 159566
Conc: 167.46 ng/ml



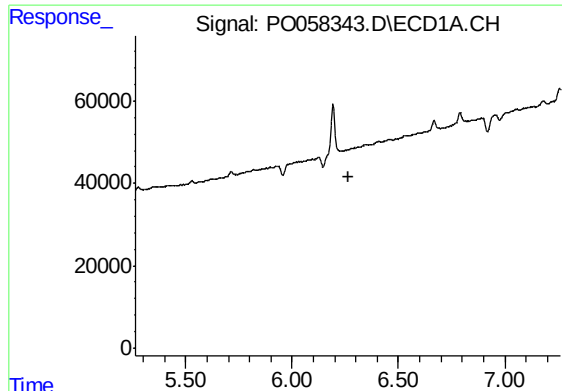
#24 AR-1248-4

R.T.: 6.192 min
Delta R.T.: -0.034 min
Response: 270448
Conc: 138.14 ng/ml



#24 AR-1248-4

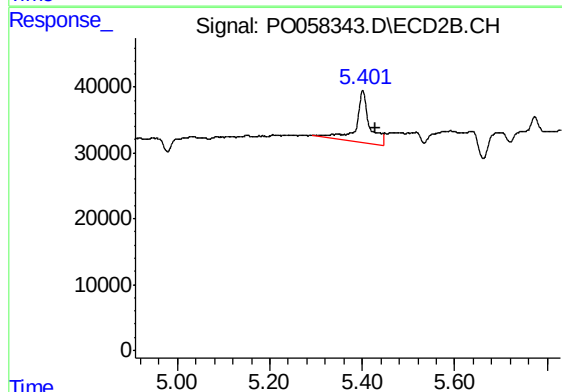
R.T.: 5.031 min
Delta R.T.: -0.011 min
Response: 66151
Conc: 51.37 ng/ml



#25 AR-1248-5

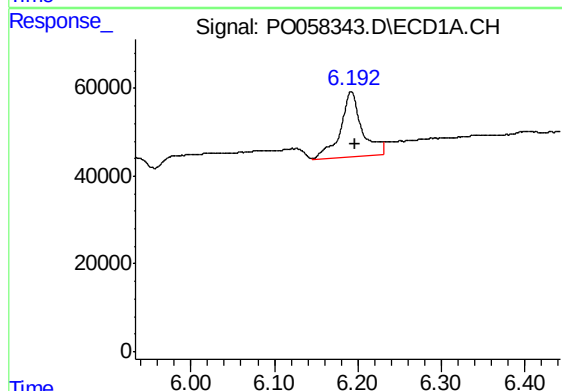
R.T.: 0.000 min
Exp R.T.: 6.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



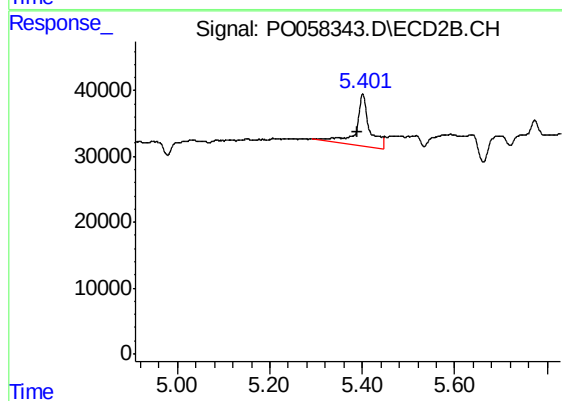
#25 AR-1248-5

R.T.: 5.401 min
Delta R.T.: -0.028 min
Response: 159566
Conc: 126.22 ng/ml



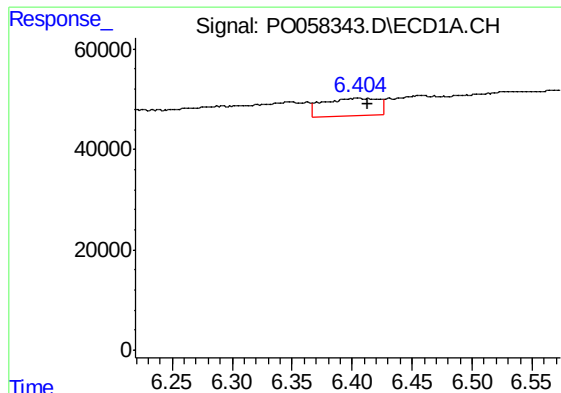
#26 AR-1254-1

R.T.: 6.192 min
Delta R.T.: -0.004 min
Response: 270448
Conc: 137.62 ng/ml



#26 AR-1254-1

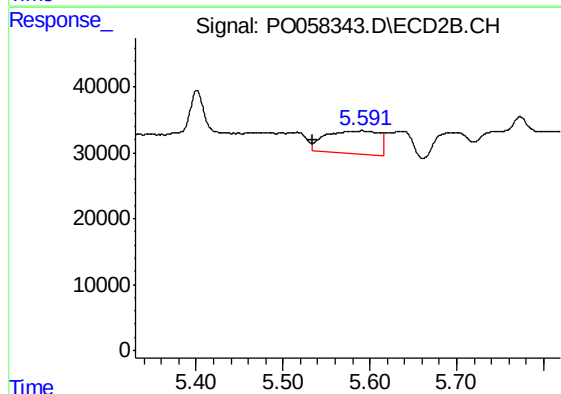
R.T.: 5.401 min
Delta R.T.: 0.012 min
Response: 159566
Conc: 78.32 ng/ml



#27 AR-1254-2

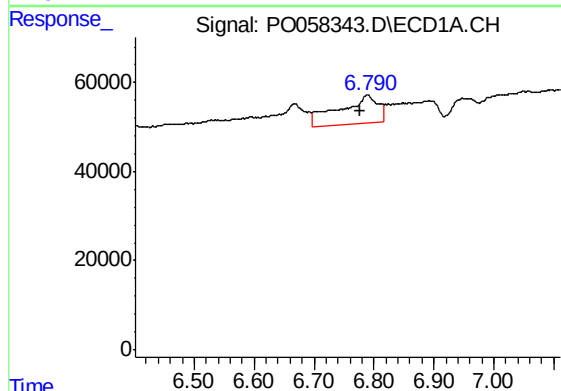
R.T.: 6.404 min
Delta R.T.: -0.008 min
Response: 113089
Conc: 34.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



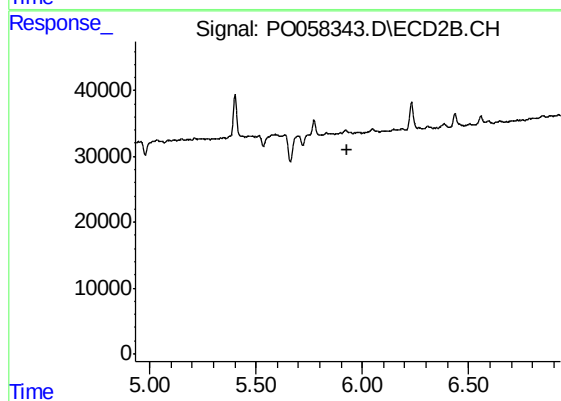
#27 AR-1254-2

R.T.: 5.591 min
Delta R.T.: 0.057 min
Response: 146633
Conc: 80.92 ng/ml



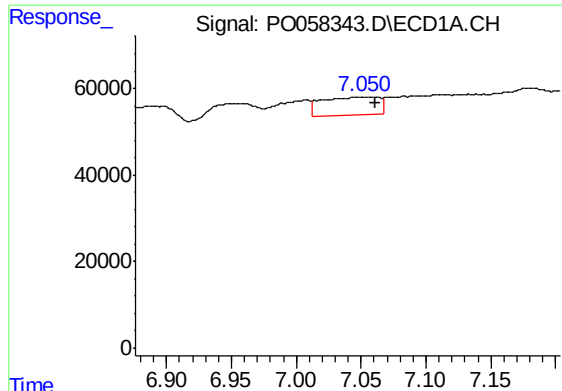
#28 AR-1254-3

R.T.: 6.789 min
Delta R.T.: 0.012 min
Response: 284607
Conc: 80.68 ng/ml



#28 AR-1254-3

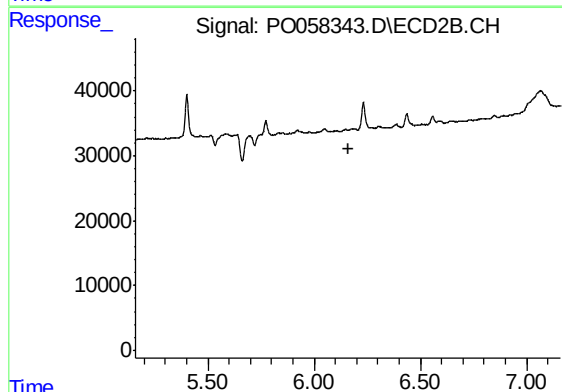
R.T.: 0.000 min
Exp R.T. : 5.932 min
Response: 0
Conc: N.D.



#29 AR-1254-4

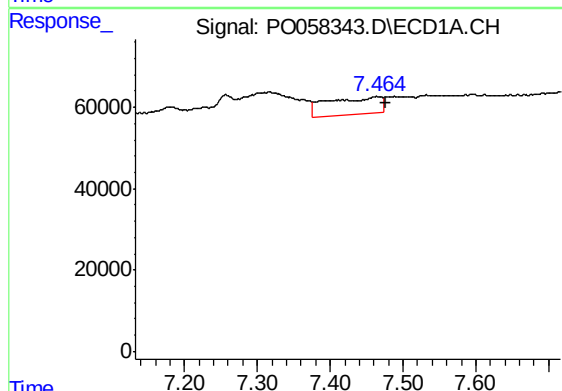
R.T.: 7.057 min
Delta R.T.: -0.004 min
Response: 128301
Conc: 43.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



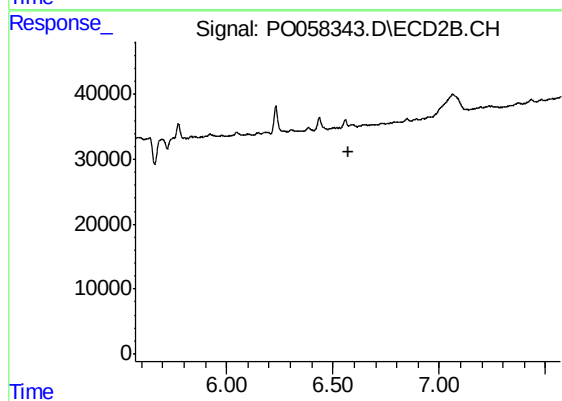
#29 AR-1254-4

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



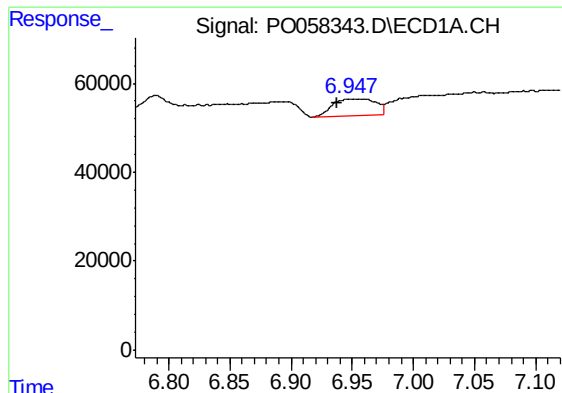
#30 AR-1254-5

R.T.: 7.464 min
Delta R.T.: -0.012 min
Response: 218564
Conc: 74.46 ng/ml



#30 AR-1254-5

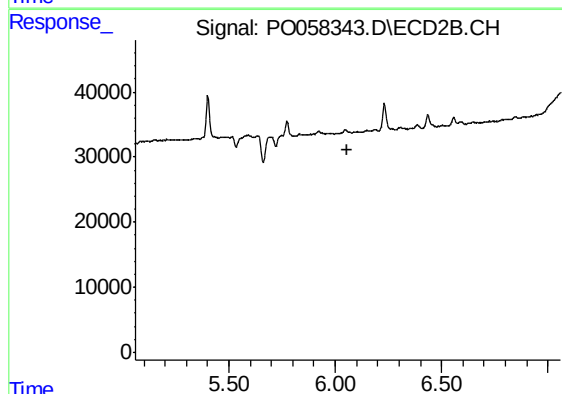
R.T.: 0.000 min
Exp R.T. : 6.571 min
Response: 0
Conc: N.D.



#31 AR-1260-1

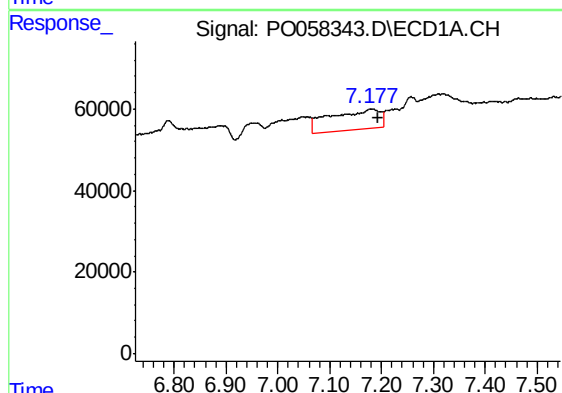
R.T.: 6.957 min
Delta R.T.: 0.020 min
Response: 91325
Conc: 36.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



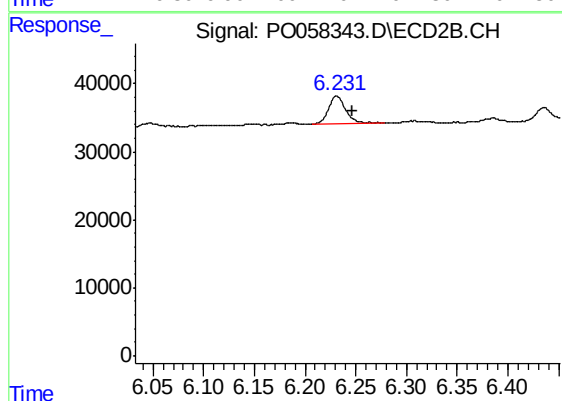
#31 AR-1260-1

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



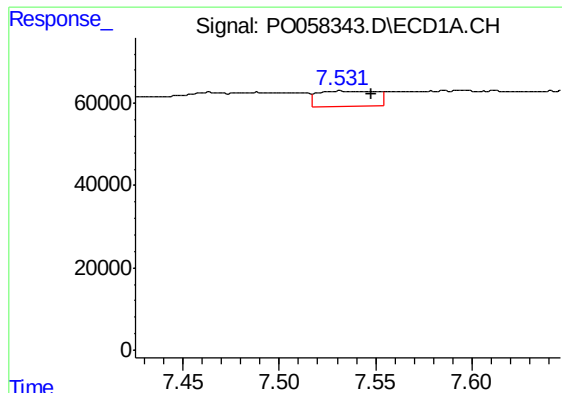
#32 AR-1260-2

R.T.: 7.178 min
Delta R.T.: -0.016 min
Response: 323392
Conc: 91.98 ng/ml



#32 AR-1260-2

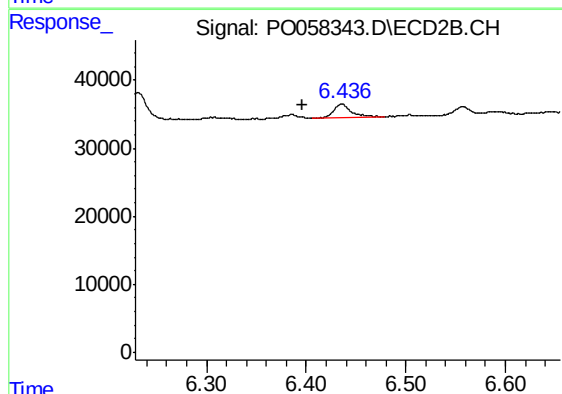
R.T.: 6.231 min
Delta R.T.: -0.015 min
Response: 48829
Conc: 18.99 ng/ml



#33 AR-1260-3

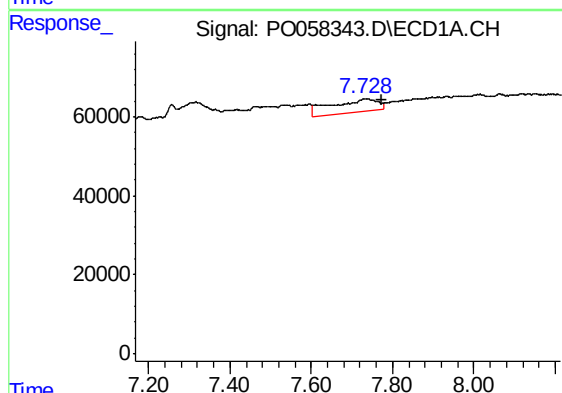
R.T.: 7.532 min
Delta R.T.: -0.016 min
Response: 77099
Conc: 26.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



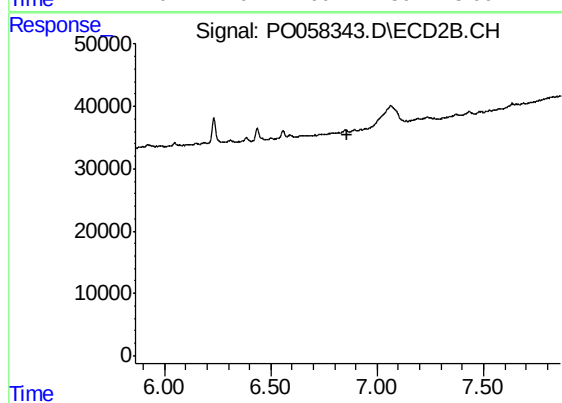
#33 AR-1260-3

R.T.: 6.436 min
Delta R.T.: 0.039 min
Response: 25459
Conc: 11.16 ng/ml



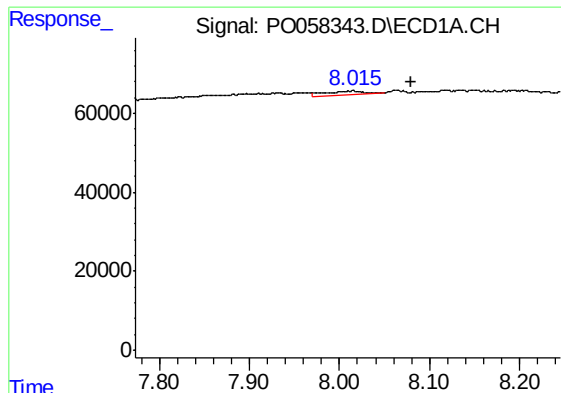
#34 AR-1260-4

R.T.: 7.734 min
Delta R.T.: -0.039 min
Response: 250678
Conc: 91.76 ng/ml



#34 AR-1260-4

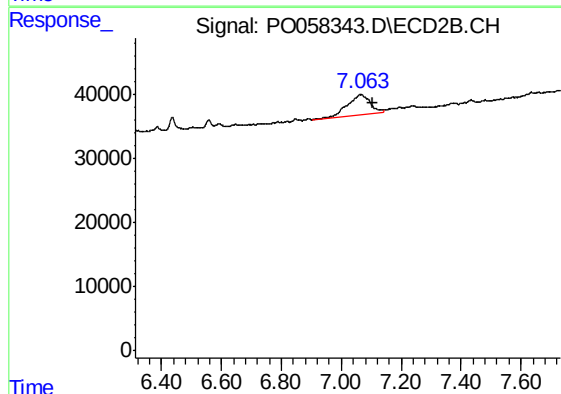
R.T.: 0.000 min
Exp R.T. : 6.862 min
Response: 0
Conc: N.D.



#35 AR-1260-5

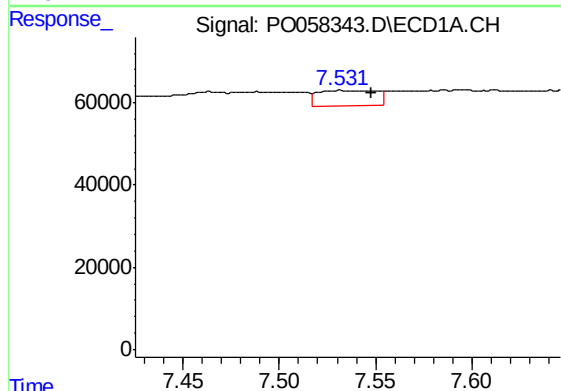
R.T.: 8.016 min
Delta R.T.: -0.063 min
Response: 31313
Conc: 5.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



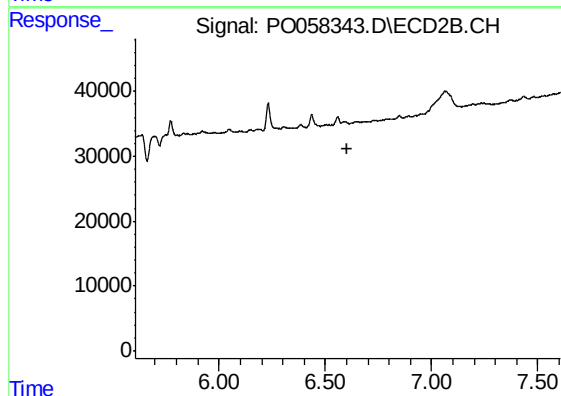
#35 AR-1260-5

R.T.: 7.063 min
Delta R.T.: -0.042 min
Response: 164505
Conc: 35.74 ng/ml



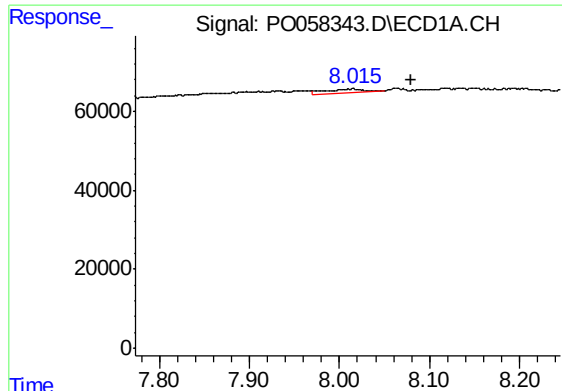
#36 AR-1262-1

R.T.: 7.532 min
Delta R.T.: -0.016 min
Response: 77099
Conc: 13.96 ng/ml



#36 AR-1262-1

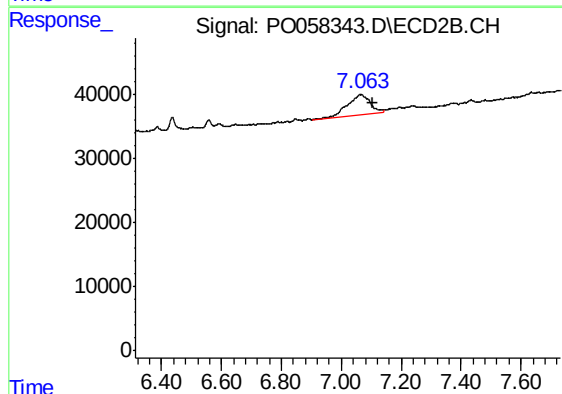
R.T.: 0.000 min
Exp R.T. : 6.606 min
Response: 0
Conc: N.D.



#37 AR-1262-2

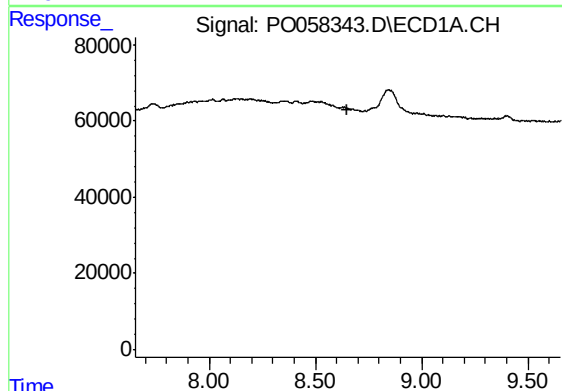
R.T.: 8.016 min
Delta R.T.: -0.064 min
Response: 31313
Conc: 3.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



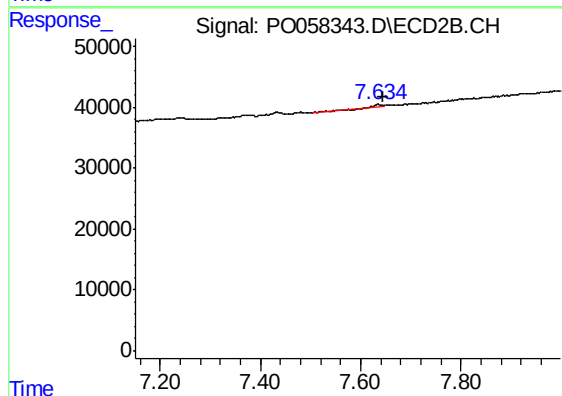
#37 AR-1262-2

R.T.: 7.063 min
Delta R.T.: -0.042 min
Response: 164505
Conc: 25.47 ng/ml



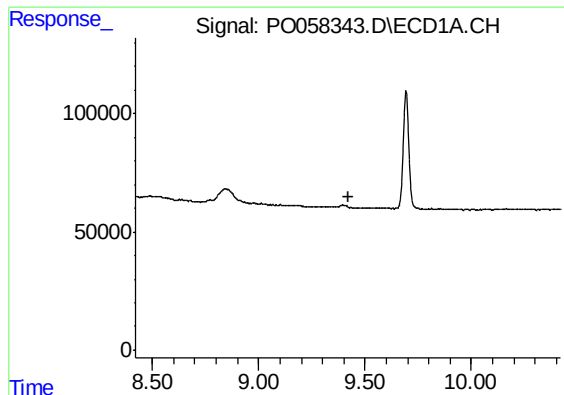
#43 AR-1268-3

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



#43 AR-1268-3

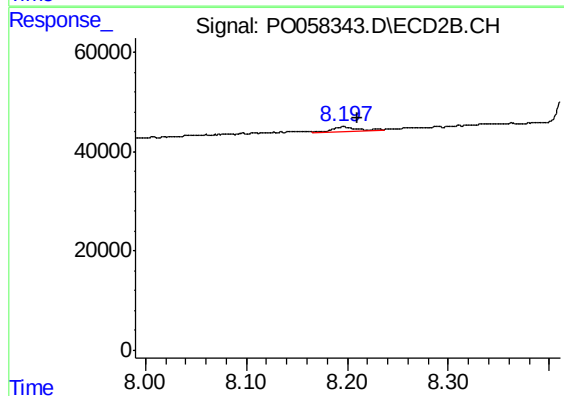
R.T.: 7.634 min
Delta R.T.: -0.011 min
Response: 9438
Conc: 1.57 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_O
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 8.197 min
Delta R.T.: -0.013 min
Response: 13812
Conc: 0.83 ng/ml