

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062719\
 Data File : P0057539.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jun 2019 12:26
 Operator : SM/SJ
 Sample : K3525-02RE
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HD-7-11(0.5-1.0)RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 00:45:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.226	3.550	812385	673108	20.681	19.143
2)	SA Decachlor...	9.768	8.468	703235	450295	12.506	12.038
Target Compounds							
8)	L2 AR-1221-1	4.468	0.000	69524	0	159.700	N.D. #
9)	L2 AR-1221-2	4.468	0.000	69524	0	209.219	N.D. #
15)	L3 AR-1232-5	5.654	0.000	40077	0	97.054	N.D. #
20)	L4 AR-1242-5	0.000	5.404	0	81156	N.D.	81.038 #
22)	L5 AR-1248-2	5.654	0.000	40077	0	23.087	N.D. #
24)	L5 AR-1248-4	6.228	0.000	41673	0	17.780	N.D. #
25)	L5 AR-1248-5	0.000	5.404	0	81156	N.D.	52.475 #
26)	L6 AR-1254-1	6.228	5.404	41673	81156	21.395	38.161 #
27)	L6 AR-1254-2	6.444	5.549	141286	71610	45.331	38.474
28)	L6 AR-1254-3	6.808	5.949	144812	107346	43.802	35.649
29)	L6 AR-1254-4	7.093	6.176	110572	57317	40.743	31.842
30)	L6 AR-1254-5	7.508	6.588	134022	88897	47.935	32.814 #
31)	L7 AR-1260-1	6.968	6.076	64732	54549	23.357	25.487
32)	L7 AR-1260-2	7.223	6.263	106340	65607	28.845	23.913
33)	L7 AR-1260-3	0.000	6.414	0	51568	N.D.	21.121 #
34)	L7 AR-1260-4	7.798	0.000	69907	0	23.051	N.D. #
36)	L8 AR-1262-1	0.000	6.588	0	88897	N.D.	23.749 #

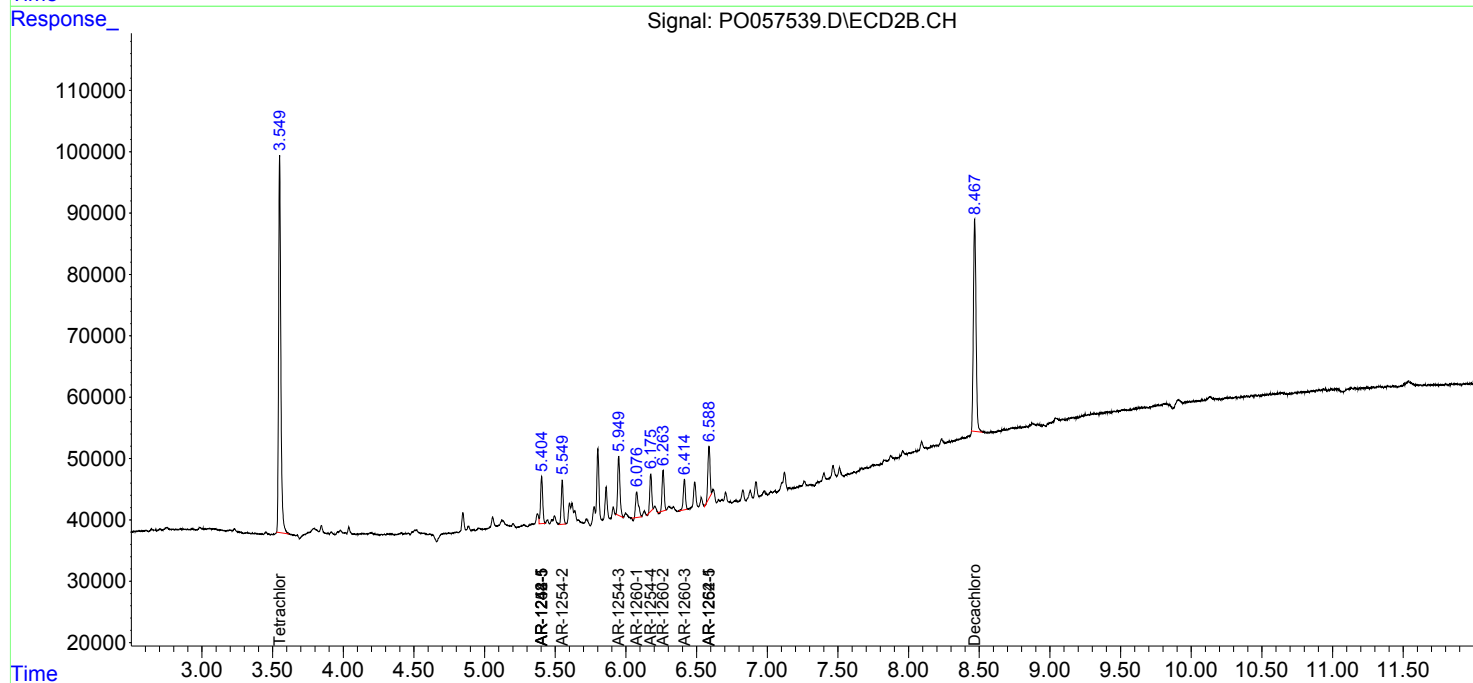
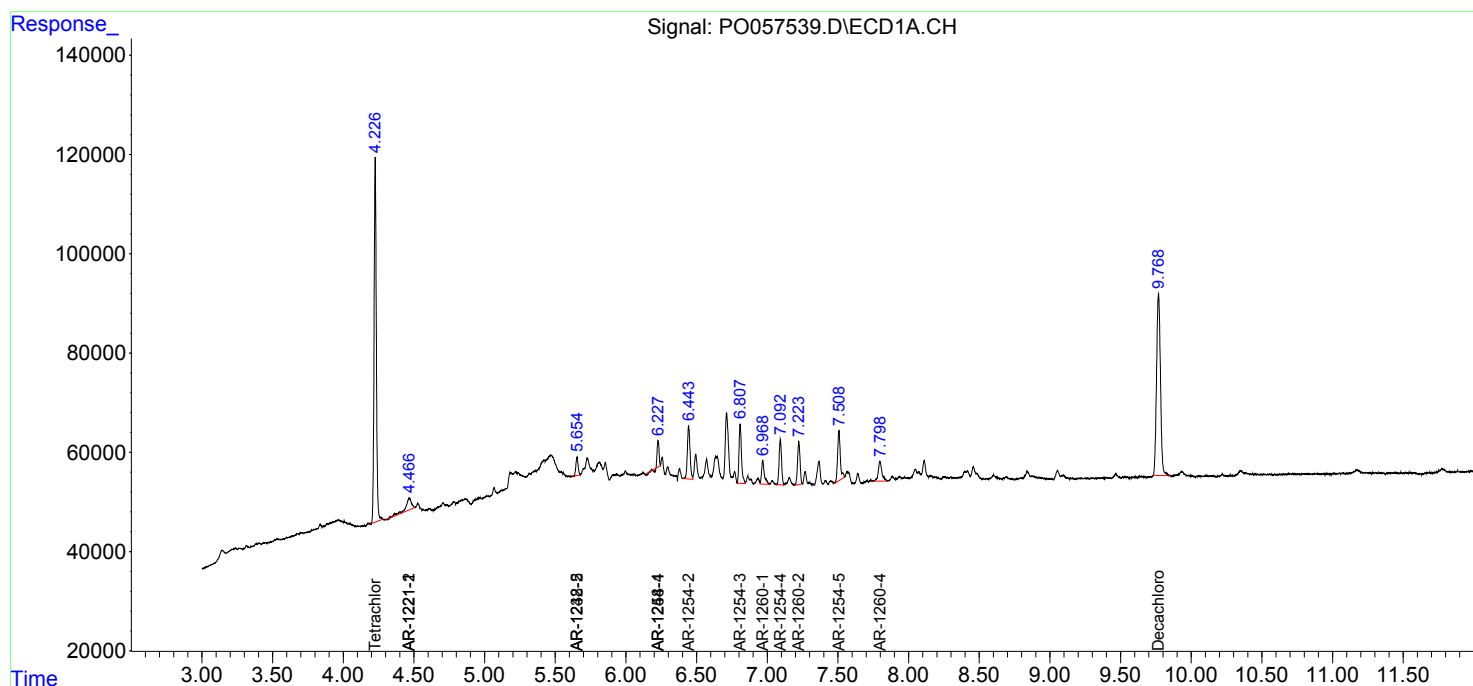
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

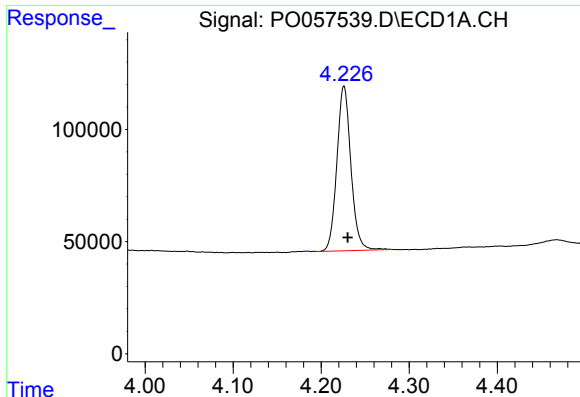
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062719\
Data File : P0057539.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jun 2019 12:26
Operator : SM/SJ
Sample : K3525-02RE
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
HD-7-11(0.5-1.0)RE

Integration File signal 1: autoint1.e
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Quant Time: Jun 28 00:45:17 2019
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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

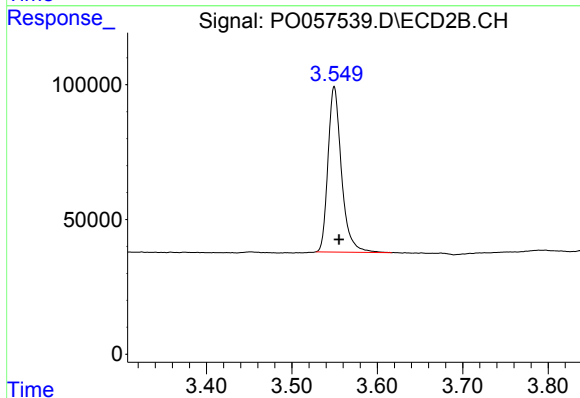




#1 Tetrachloro-m-xylene

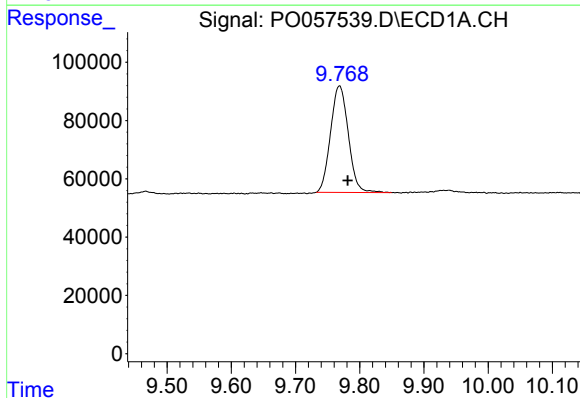
R.T.: 4.226 min
Delta R.T.: -0.004 min
Response: 812385
Conc: 20.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-7-11(0.5-1.0)RE



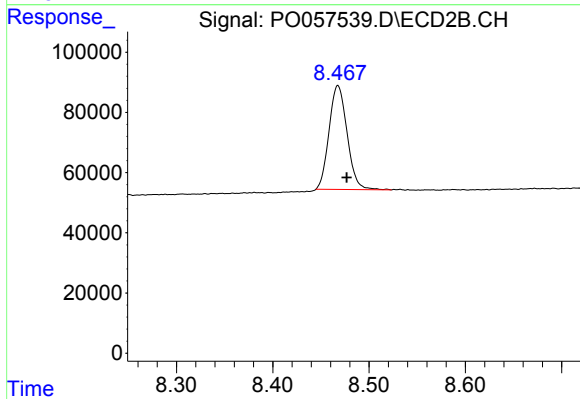
#1 Tetrachloro-m-xylene

R.T.: 3.550 min
Delta R.T.: -0.006 min
Response: 673108
Conc: 19.14 ng/ml



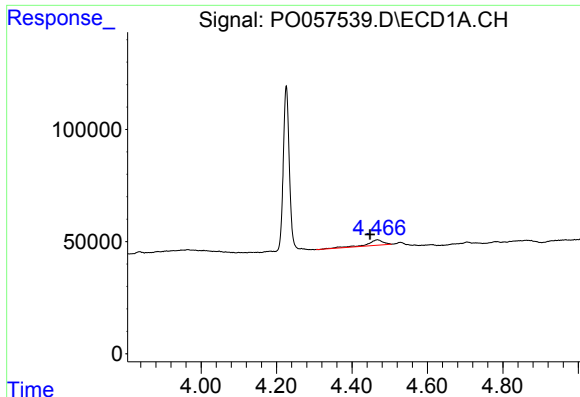
#2 Decachlorobiphenyl

R.T.: 9.768 min
Delta R.T.: -0.013 min
Response: 703235
Conc: 12.51 ng/ml



#2 Decachlorobiphenyl

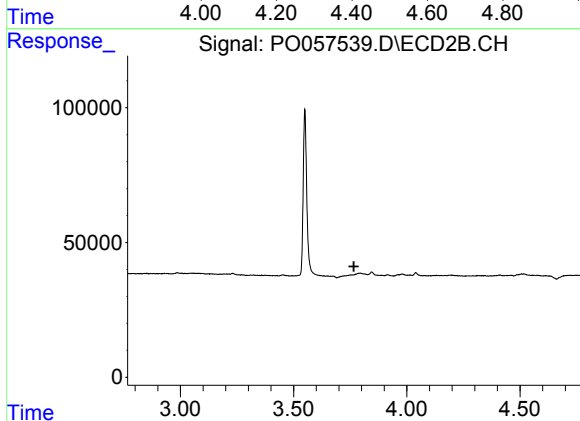
R.T.: 8.468 min
Delta R.T.: -0.009 min
Response: 450295
Conc: 12.04 ng/ml



#8 AR-1221-1

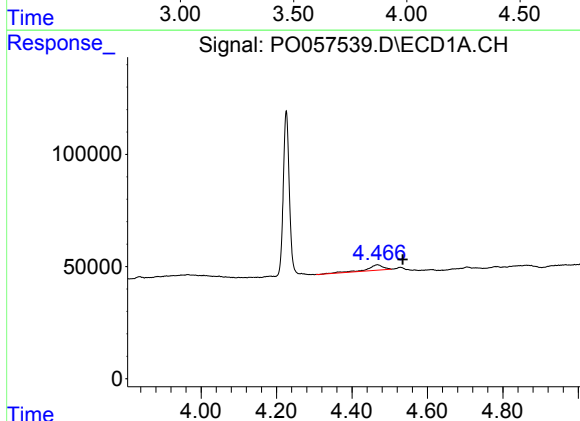
R.T.: 4.468 min
Delta R.T.: 0.019 min
Response: 69524
Conc: 159.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-7-11(0.5-1.0)RE



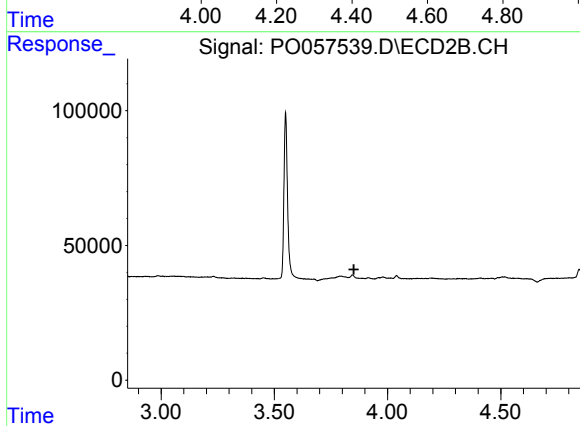
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.766 min
Response: 0
Conc: N.D.



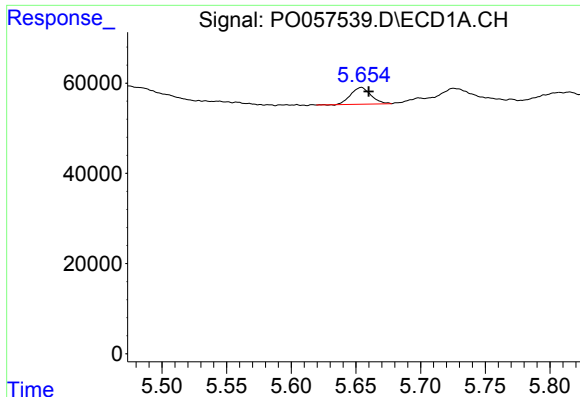
#9 AR-1221-2

R.T.: 4.468 min
Delta R.T.: -0.067 min
Response: 69524
Conc: 209.22 ng/ml



#9 AR-1221-2

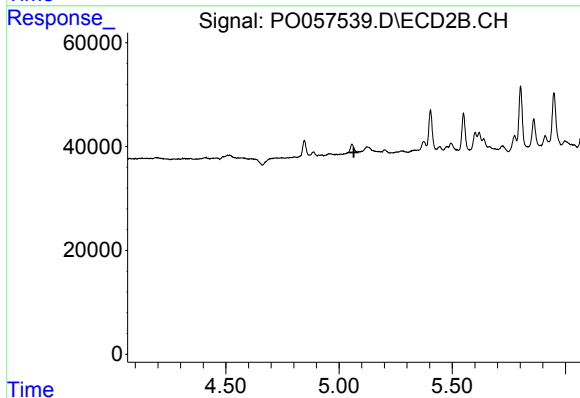
R.T.: 0.000 min
Exp R.T. : 3.851 min
Response: 0
Conc: N.D.



#15 AR-1232-5

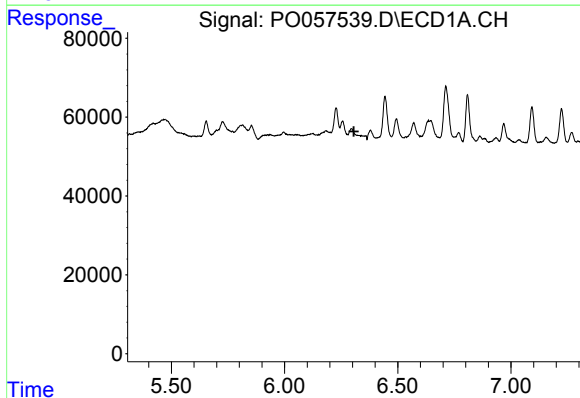
R.T.: 5.654 min
Delta R.T.: -0.006 min
Response: 40077
Conc: 97.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-7-11(0.5-1.0)RE



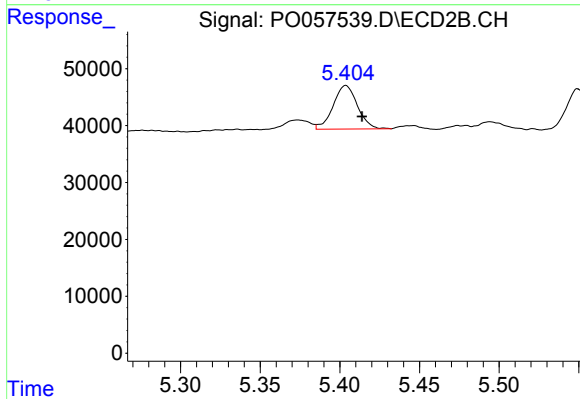
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.065 min
Response: 0
Conc: N.D.



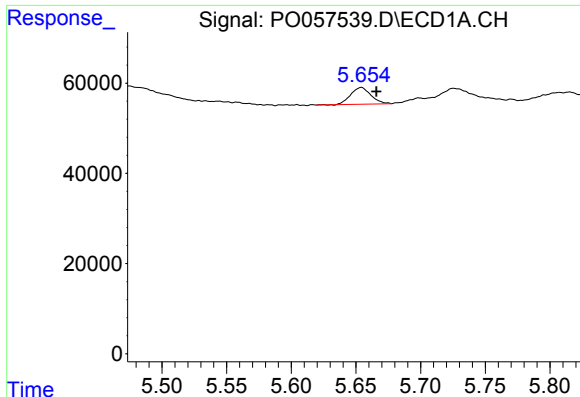
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.306 min
Response: 0
Conc: N.D.



#20 AR-1242-5

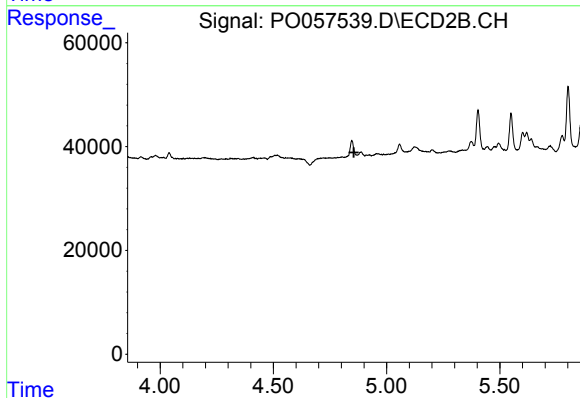
R.T.: 5.404 min
Delta R.T.: -0.010 min
Response: 81156
Conc: 81.04 ng/ml



#22 AR-1248-2

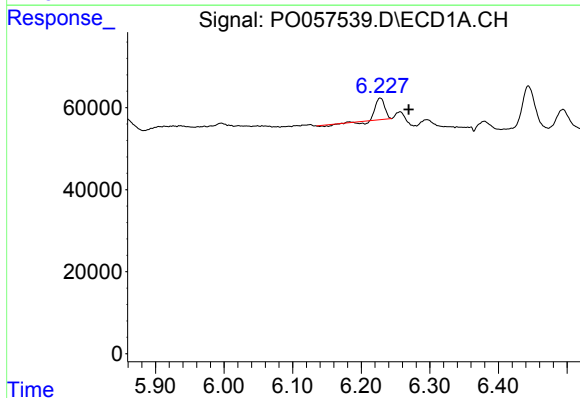
R.T.: 5.654 min
Delta R.T.: -0.012 min
Response: 40077
Conc: 23.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-7-11(0.5-1.0)RE



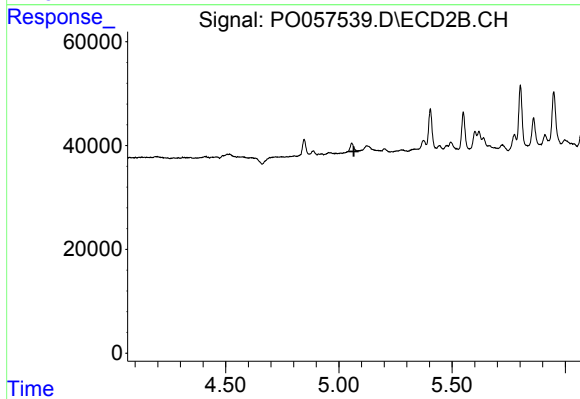
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.855 min
Response: 0
Conc: N.D.



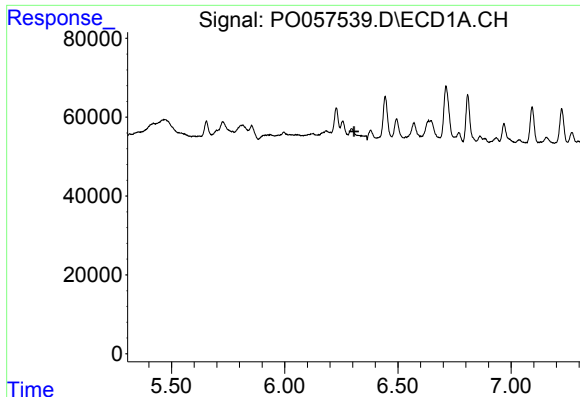
#24 AR-1248-4

R.T.: 6.228 min
Delta R.T.: -0.041 min
Response: 41673
Conc: 17.78 ng/ml



#24 AR-1248-4

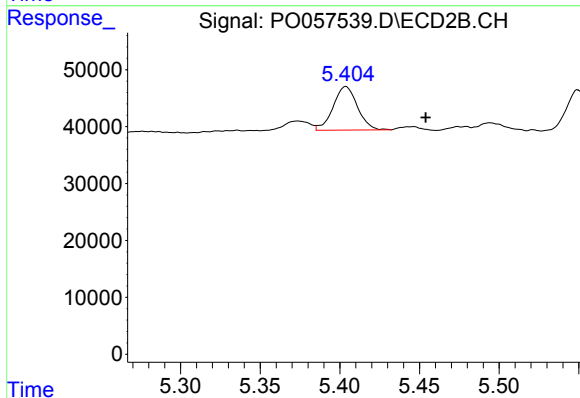
R.T.: 0.000 min
Exp R.T. : 5.066 min
Response: 0
Conc: N.D.



#25 AR-1248-5

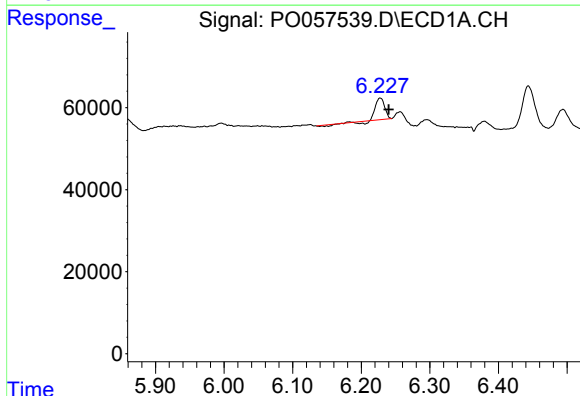
R.T.: 0.000 min
Exp R.T.: 6.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HD-7-11(0.5-1.0)RE



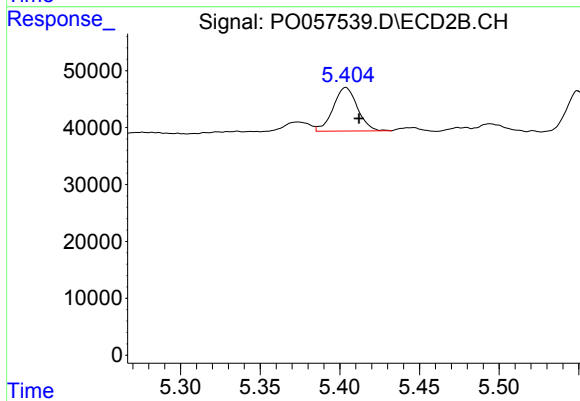
#25 AR-1248-5

R.T.: 5.404 min
Delta R.T.: -0.050 min
Response: 81156
Conc: 52.48 ng/ml



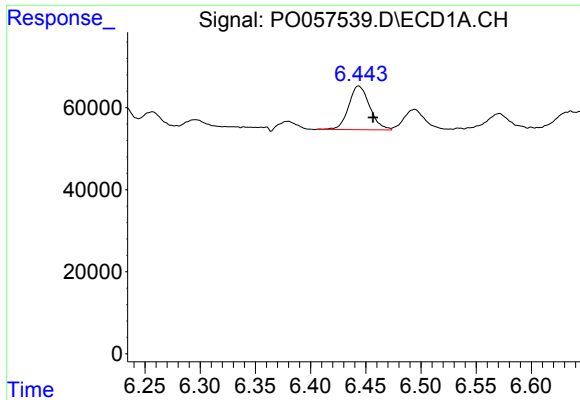
#26 AR-1254-1

R.T.: 6.228 min
Delta R.T.: -0.012 min
Response: 41673
Conc: 21.40 ng/ml



#26 AR-1254-1

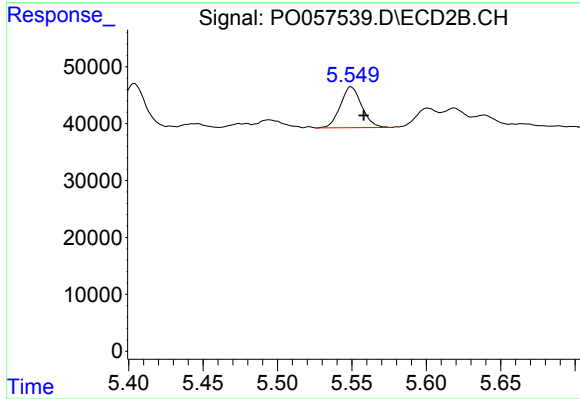
R.T.: 5.404 min
Delta R.T.: -0.008 min
Response: 81156
Conc: 38.16 ng/ml



#27 AR-1254-2

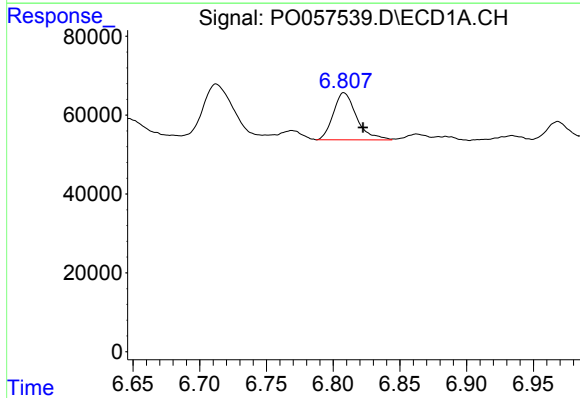
R.T.: 6.444 min
Delta R.T.: -0.013 min
Response: 141286
Conc: 45.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-7-11(0.5-1.0)RE



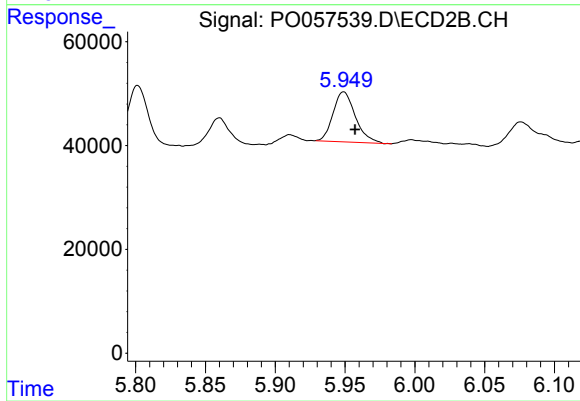
#27 AR-1254-2

R.T.: 5.549 min
Delta R.T.: -0.008 min
Response: 71610
Conc: 38.47 ng/ml



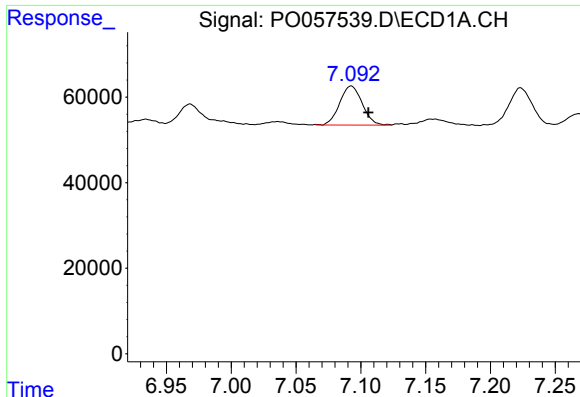
#28 AR-1254-3

R.T.: 6.808 min
Delta R.T.: -0.014 min
Response: 144812
Conc: 43.80 ng/ml



#28 AR-1254-3

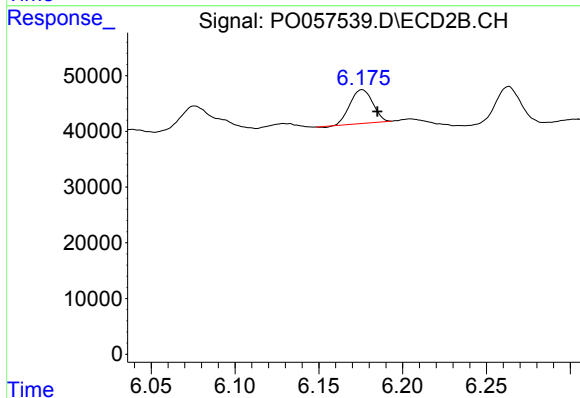
R.T.: 5.949 min
Delta R.T.: -0.008 min
Response: 107346
Conc: 35.65 ng/ml



#29 AR-1254-4

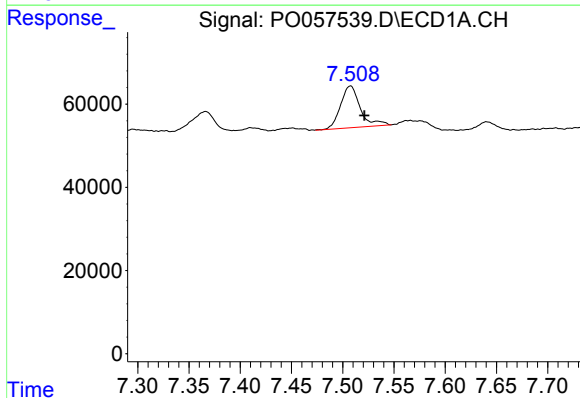
R.T.: 7.093 min
Delta R.T.: -0.013 min
Response: 110572
Conc: 40.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-7-11(0.5-1.0)RE



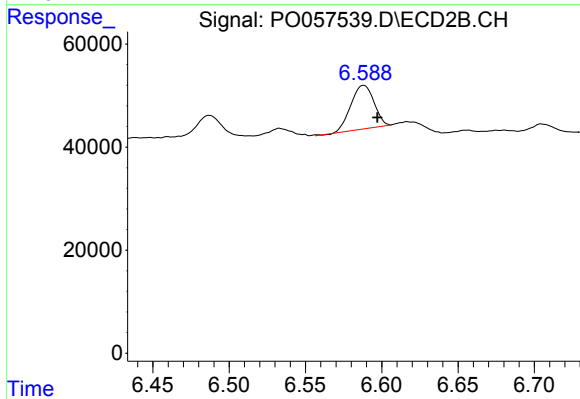
#29 AR-1254-4

R.T.: 6.176 min
Delta R.T.: -0.009 min
Response: 57317
Conc: 31.84 ng/ml



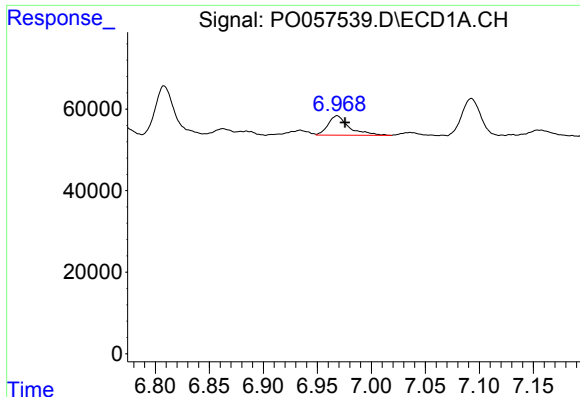
#30 AR-1254-5

R.T.: 7.508 min
Delta R.T.: -0.013 min
Response: 134022
Conc: 47.94 ng/ml



#30 AR-1254-5

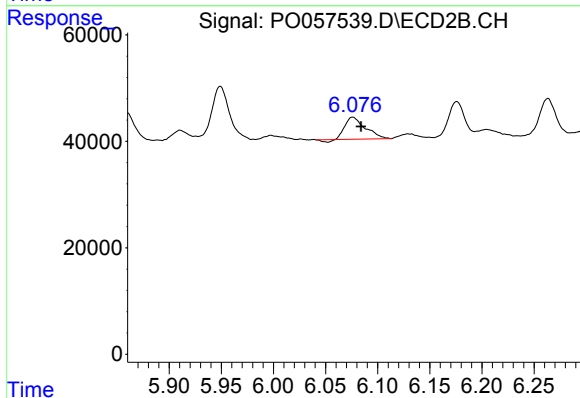
R.T.: 6.588 min
Delta R.T.: -0.009 min
Response: 88897
Conc: 32.81 ng/ml



#31 AR-1260-1

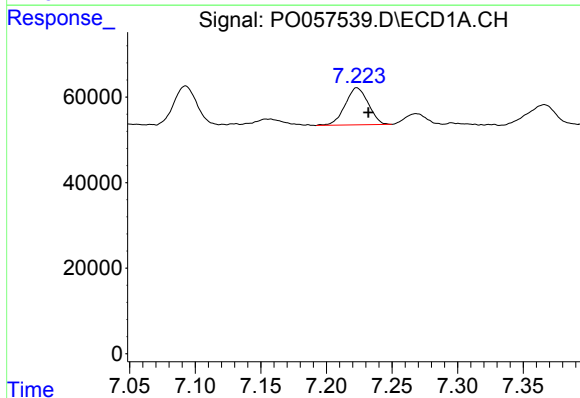
R.T.: 6.968 min
Delta R.T.: -0.007 min
Response: 64732
Conc: 23.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-7-11(0.5-1.0)RE



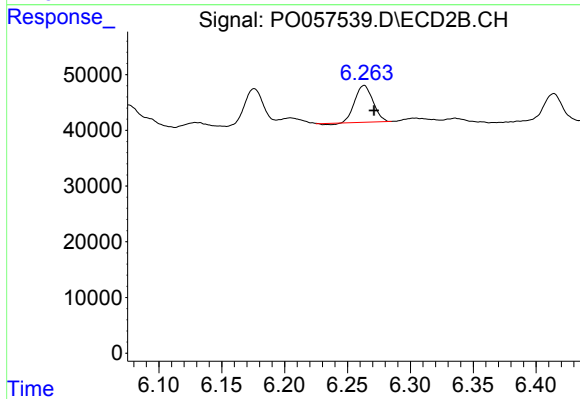
#31 AR-1260-1

R.T.: 6.076 min
Delta R.T.: -0.008 min
Response: 54549
Conc: 25.49 ng/ml



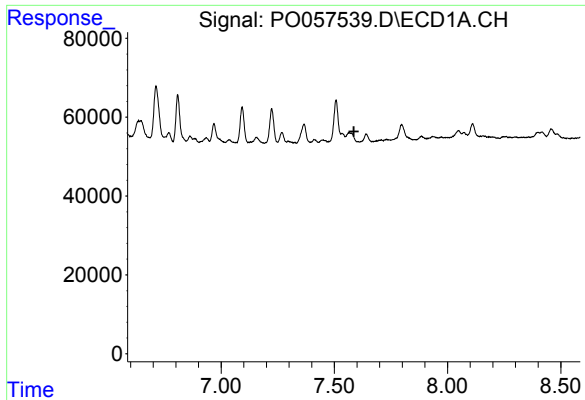
#32 AR-1260-2

R.T.: 7.223 min
Delta R.T.: -0.009 min
Response: 106340
Conc: 28.85 ng/ml



#32 AR-1260-2

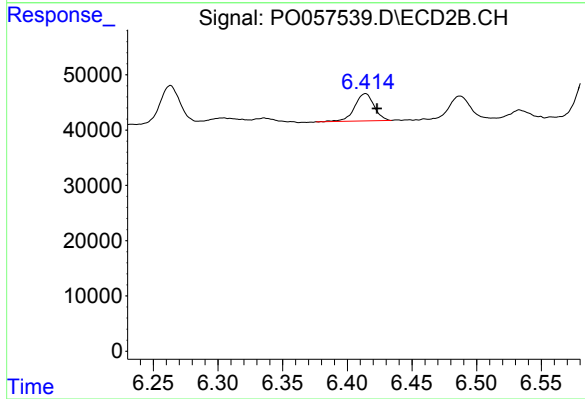
R.T.: 6.263 min
Delta R.T.: -0.008 min
Response: 65607
Conc: 23.91 ng/ml



#33 AR-1260-3

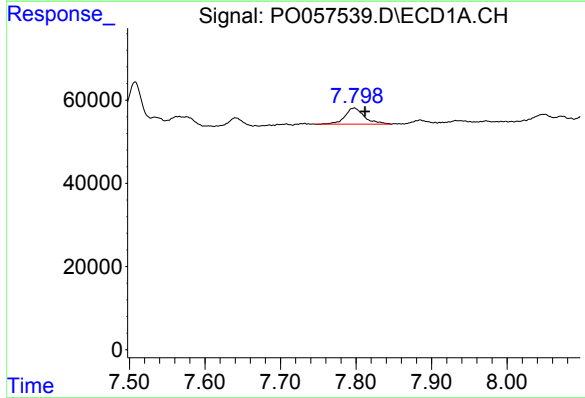
R.T.: 0.000 min
Exp R.T.: 7.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HD-7-11(0.5-1.0)RE



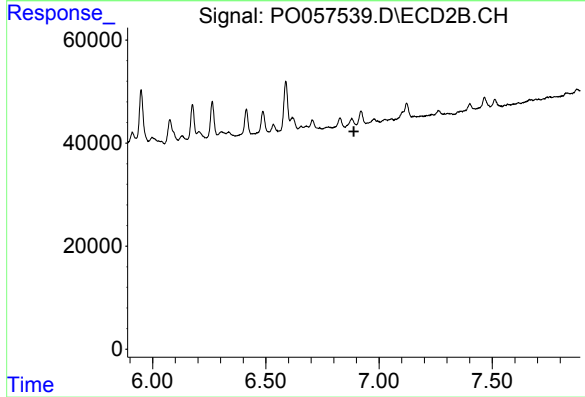
#33 AR-1260-3

R.T.: 6.414 min
Delta R.T.: -0.009 min
Response: 51568
Conc: 21.12 ng/ml



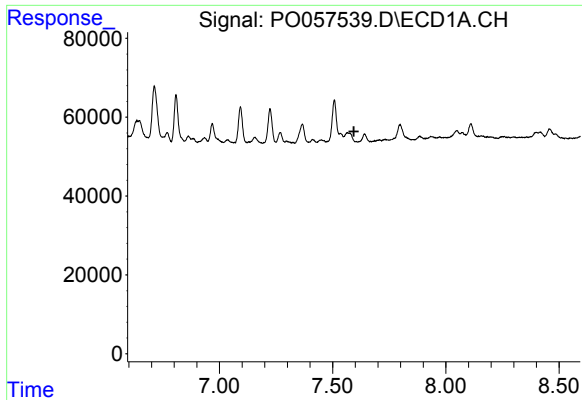
#34 AR-1260-4

R.T.: 7.798 min
Delta R.T.: -0.014 min
Response: 69907
Conc: 23.05 ng/ml



#34 AR-1260-4

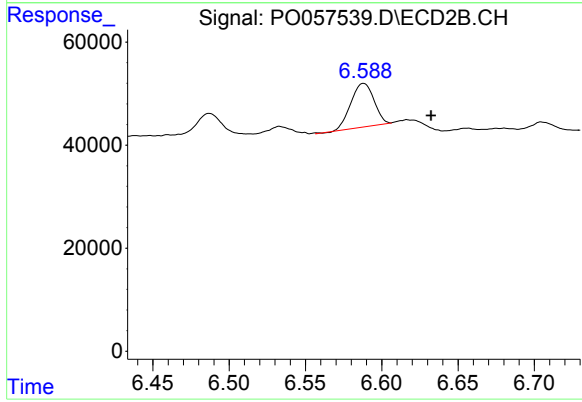
R.T.: 0.000 min
Exp R.T.: 6.889 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HD-7-11(0.5-1.0)RE



#36 AR-1262-1

R.T.: 6.588 min
Delta R.T.: -0.044 min
Response: 88897
Conc: 23.75 ng/ml