

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062619\
 Data File : P0057511.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jun 2019 21:58
 Operator : SM/SJ
 Sample : K3528-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-08-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 04:59:20 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...	4.224	3.553	903339	769719	22.996	21.890
2) SA Decachlor...	9.765	8.469	855677	582287	15.217	15.566
Target Compounds						
5) L1 AR-1016-3	5.533	0.000	35243	0	22.608	N.D. #
6) L1 AR-1016-4	5.533	0.000	35243	0	27.177	N.D. #
7) L1 AR-1016-5	5.808	5.009	72114	115319	52.759	100.944 #
14) L3 AR-1232-4	5.533	0.000	35243	0	66.306	N.D. #
15) L3 AR-1232-5	0.000	5.009	0	115319	N.D.	270.867 #
18) L4 AR-1242-3	5.533	0.000	35243	0	27.916	N.D. #
19) L4 AR-1242-4	5.533	0.000	35243	0	32.485	N.D. #
20) L4 AR-1242-5	6.257	5.418	268461	115668	206.895	115.499 #
23) L5 AR-1248-3	5.808	0.000	72114	0	37.026	N.D. #
24) L5 AR-1248-4	6.257	5.009	268461	115319	114.538	71.252 #
25) L5 AR-1248-5	6.257	5.418	268461	115668	119.551	74.790 #
26) L6 AR-1254-1	6.257	5.418	268461	115668	137.831	54.388 #
27) L6 AR-1254-2	6.451	5.511	104486	42085	33.524	22.611 #
28) L6 AR-1254-3	6.811	0.000	113438	0	34.312	N.D. #
30) L6 AR-1254-5	7.506	6.590	19721	57968	7.053	21.397 #
32) L7 AR-1260-2	7.219	6.303	224463	116115	60.886	42.322 #
36) L8 AR-1262-1	0.000	6.590	0	57968	N.D.	15.486 #

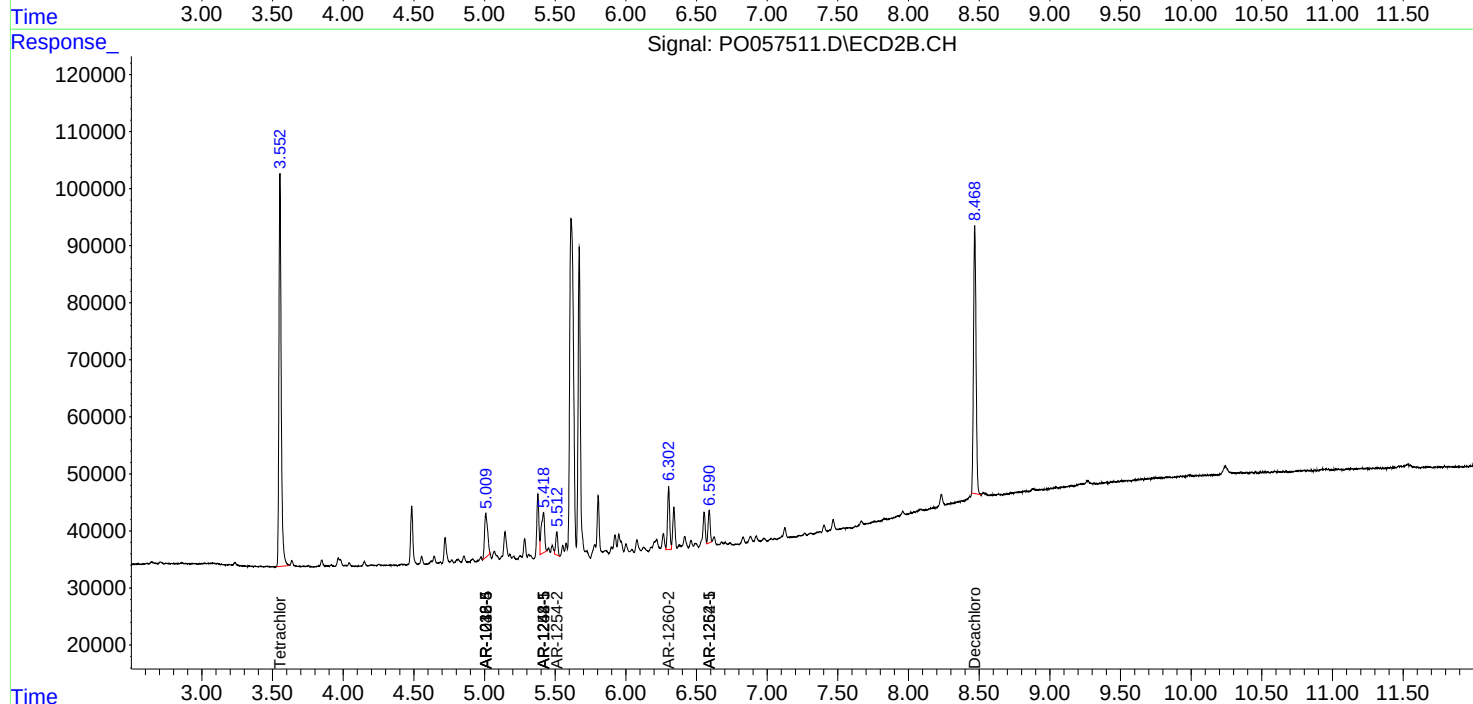
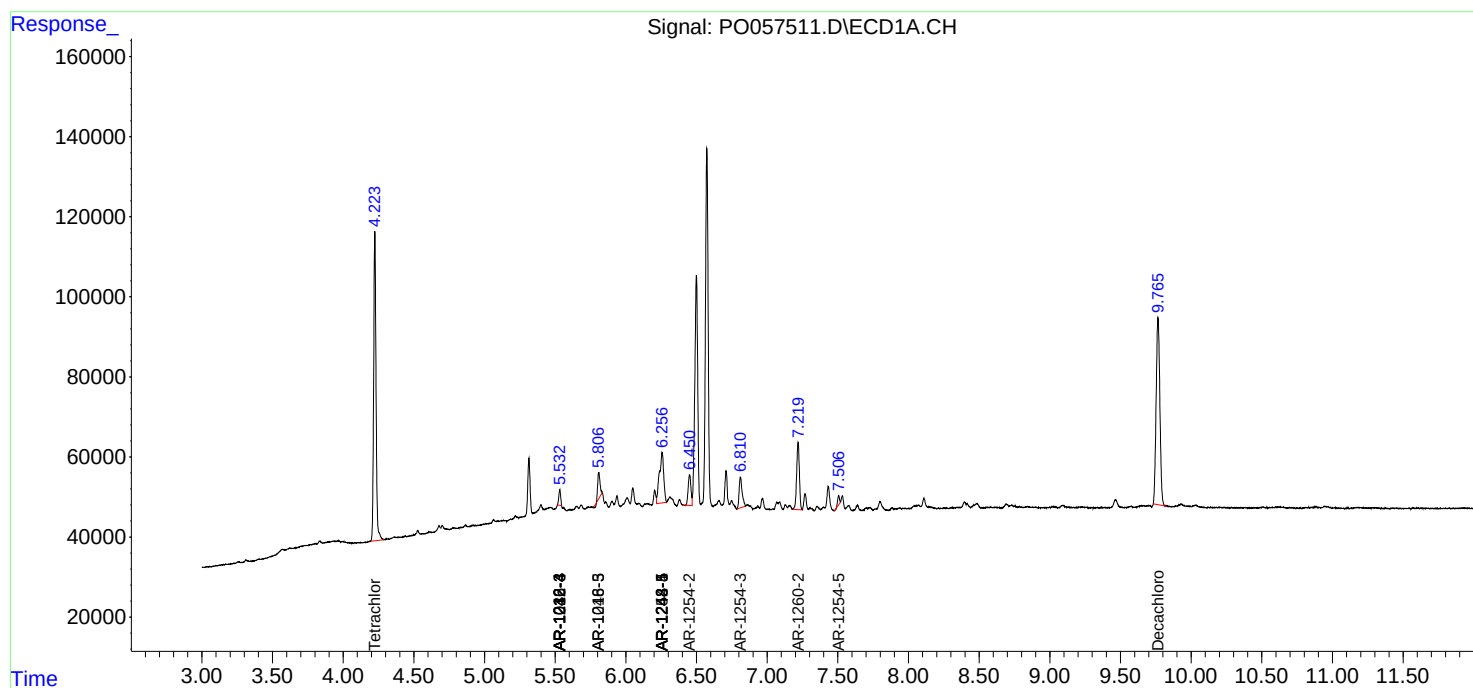
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

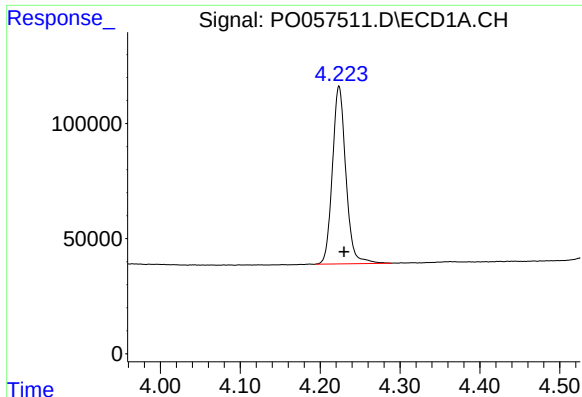
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062619\
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SB-08-COMP

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Quant Time: Jun 27 04:59:20 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

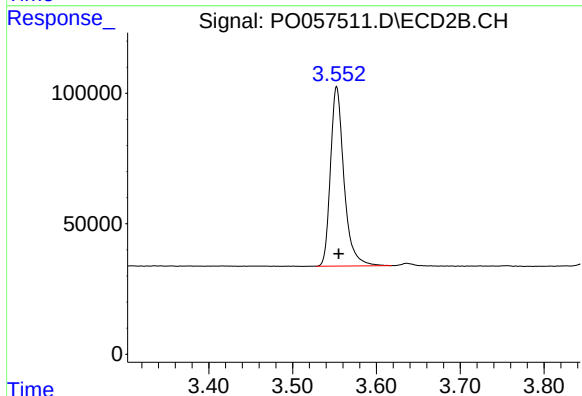




#1 Tetrachloro-m-xylene

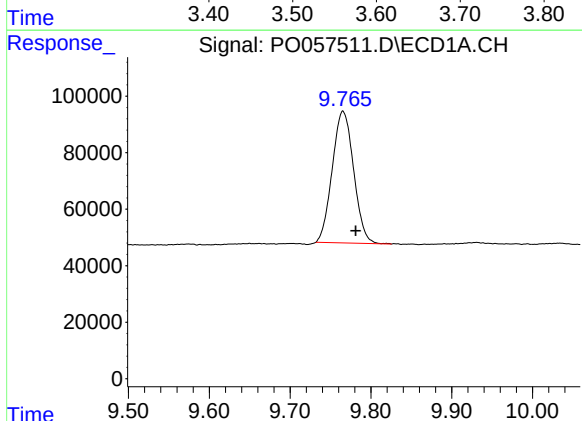
R.T.: 4.224 min
Delta R.T.: -0.006 min
Response: 903339
Conc: 23.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-08-COMP



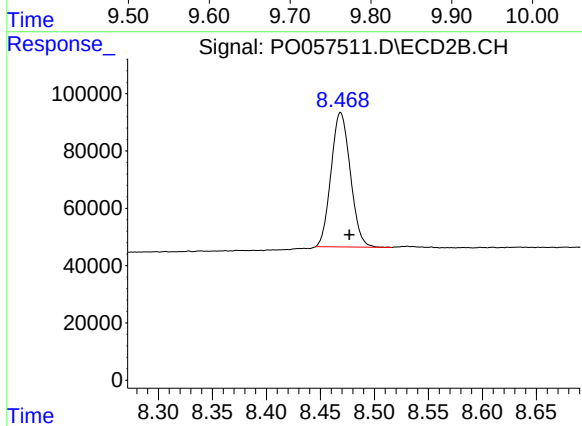
#1 Tetrachloro-m-xylene

R.T.: 3.553 min
Delta R.T.: -0.003 min
Response: 769719
Conc: 21.89 ng/ml



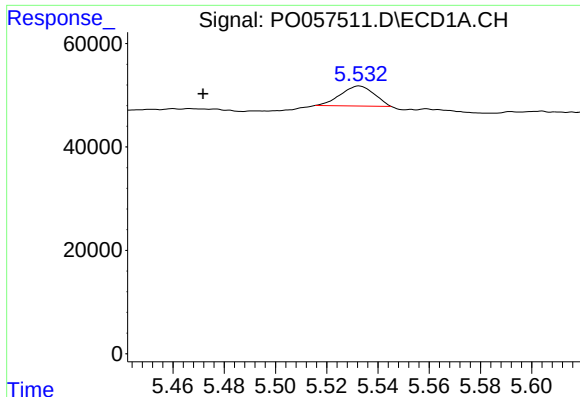
#2 Decachlorobiphenyl

R.T.: 9.765 min
Delta R.T.: -0.016 min
Response: 855677
Conc: 15.22 ng/ml



#2 Decachlorobiphenyl

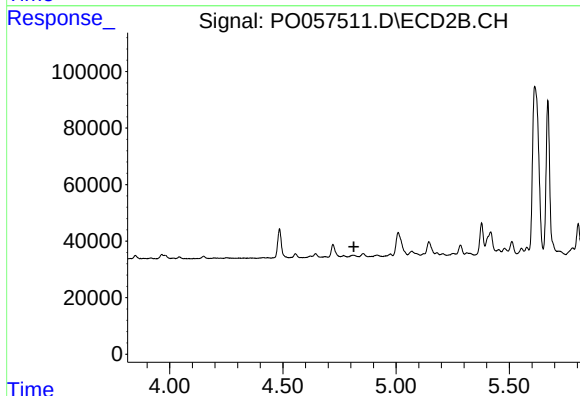
R.T.: 8.469 min
Delta R.T.: -0.008 min
Response: 582287
Conc: 15.57 ng/ml



#5 AR-1016-3

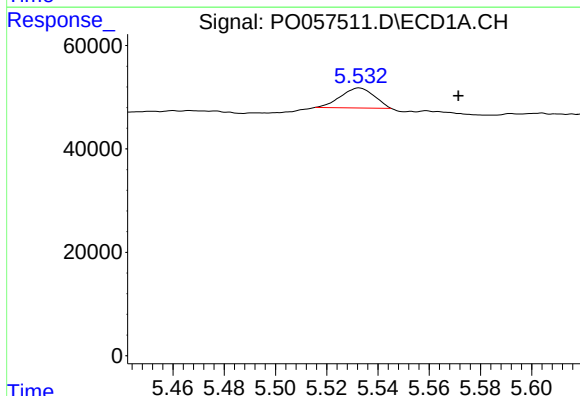
R.T.: 5.533 min
Delta R.T.: 0.061 min
Response: 35243
Conc: 22.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-08-COMP



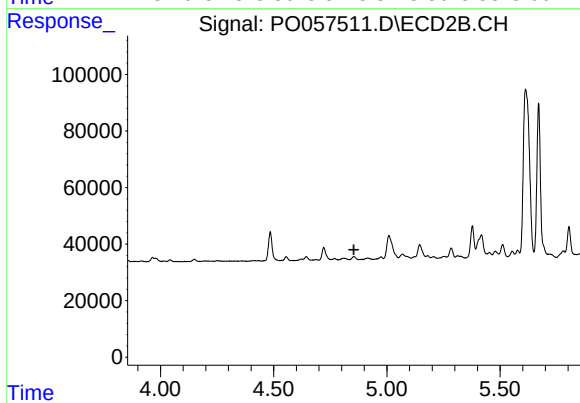
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.813 min
Response: 0
Conc: N.D.



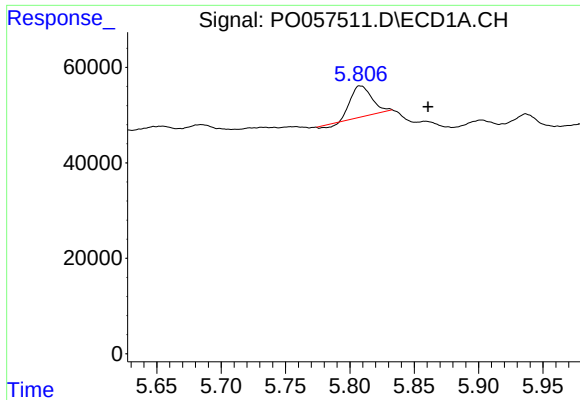
#6 AR-1016-4

R.T.: 5.533 min
Delta R.T.: -0.039 min
Response: 35243
Conc: 27.18 ng/ml



#6 AR-1016-4

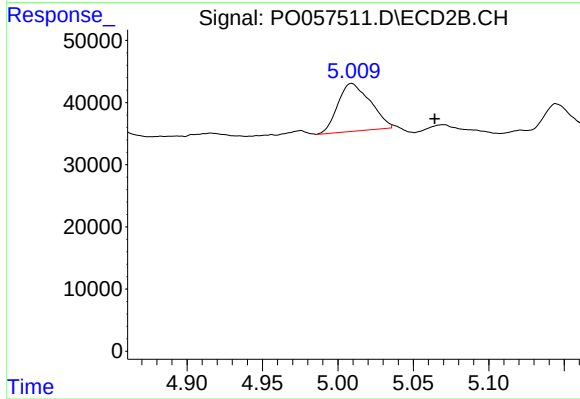
R.T.: 0.000 min
Exp R.T. : 4.855 min
Response: 0
Conc: N.D.



#7 AR-1016-5

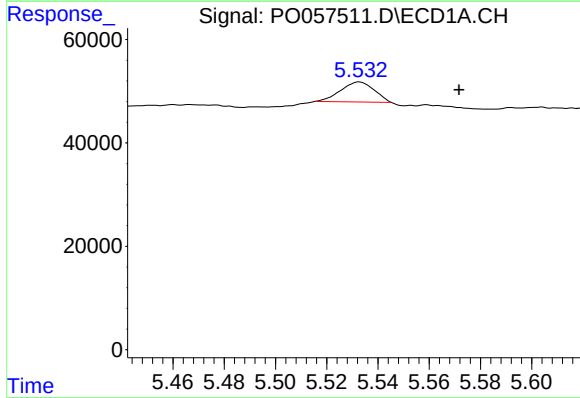
R.T.: 5.808 min
Delta R.T.: -0.053 min
Response: 72114
Conc: 52.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-08-COMP



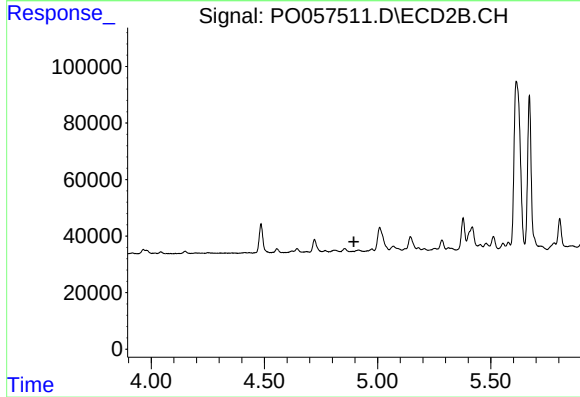
#7 AR-1016-5

R.T.: 5.009 min
Delta R.T.: -0.055 min
Response: 115319
Conc: 100.94 ng/ml



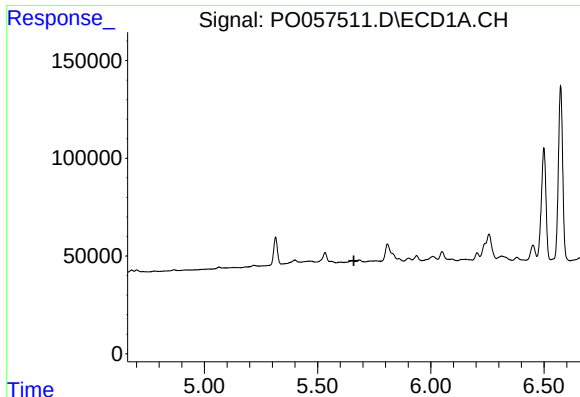
#14 AR-1232-4

R.T.: 5.533 min
Delta R.T.: -0.039 min
Response: 35243
Conc: 66.31 ng/ml



#14 AR-1232-4

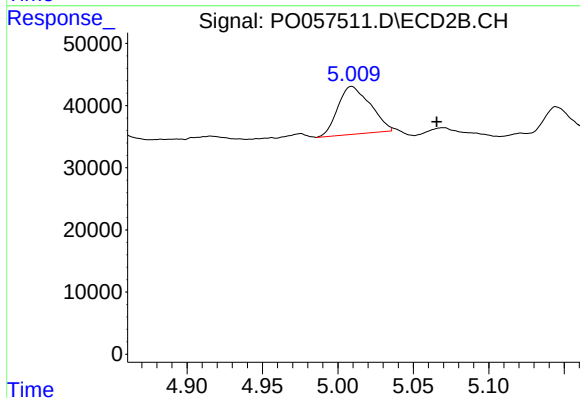
R.T.: 0.000 min
Exp R.T.: 4.895 min
Response: 0
Conc: N.D.



#15 AR-1232-5

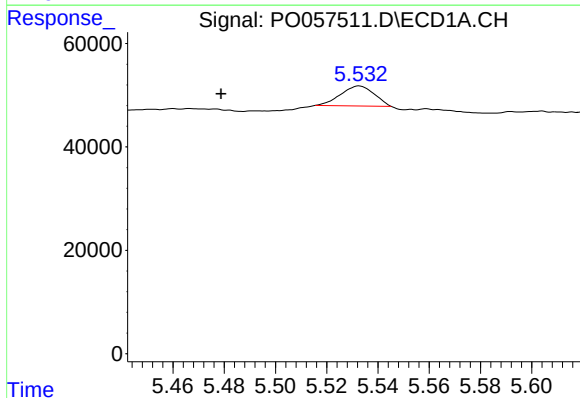
R.T.: 0.000 min
Exp R.T.: 5.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-08-COMP



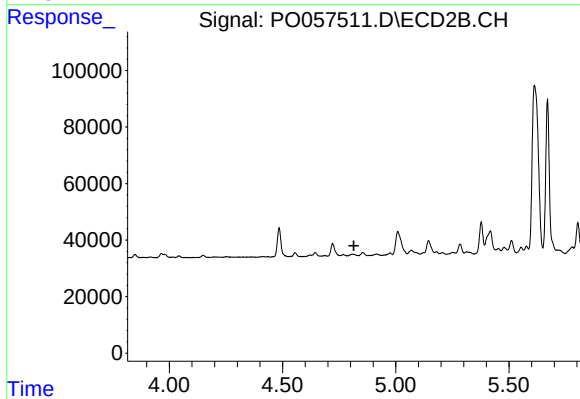
#15 AR-1232-5

R.T.: 5.009 min
Delta R.T.: -0.056 min
Response: 115319
Conc: 270.87 ng/ml



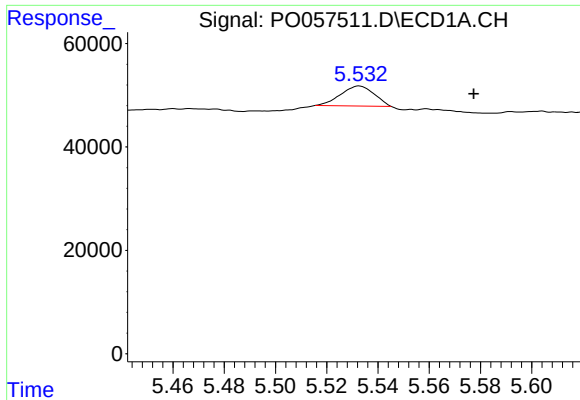
#18 AR-1242-3

R.T.: 5.533 min
Delta R.T.: 0.054 min
Response: 35243
Conc: 27.92 ng/ml



#18 AR-1242-3

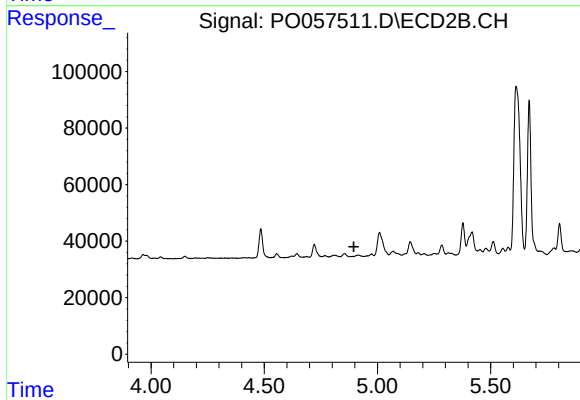
R.T.: 0.000 min
Exp R.T.: 4.815 min
Response: 0
Conc: N.D.



#19 AR-1242-4

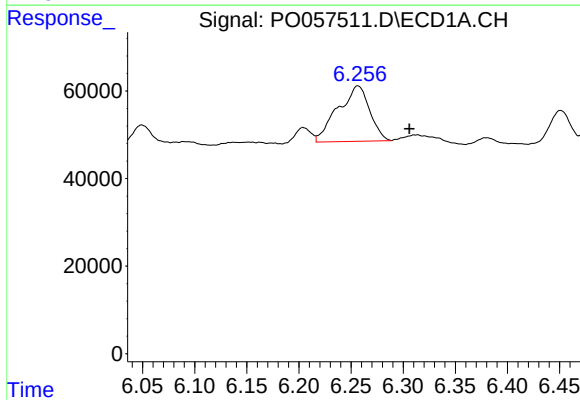
R.T.: 5.533 min
Delta R.T.: -0.045 min
Response: 35243
Conc: 32.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-08-COMP



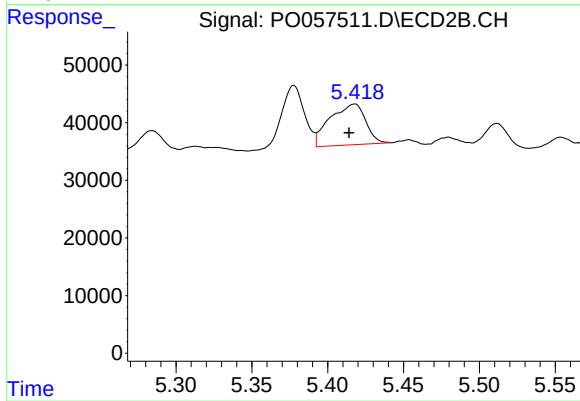
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.896 min
Response: 0
Conc: N.D.



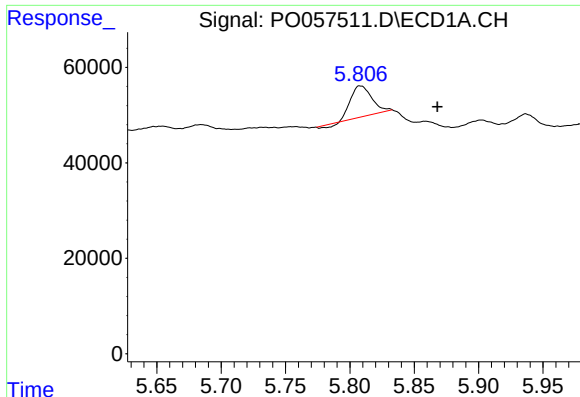
#20 AR-1242-5

R.T.: 6.257 min
Delta R.T.: -0.049 min
Response: 268461
Conc: 206.90 ng/ml



#20 AR-1242-5

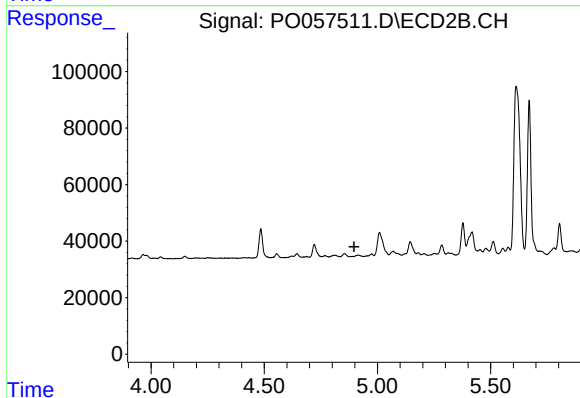
R.T.: 5.418 min
Delta R.T.: 0.004 min
Response: 115668
Conc: 115.50 ng/ml



#23 AR-1248-3

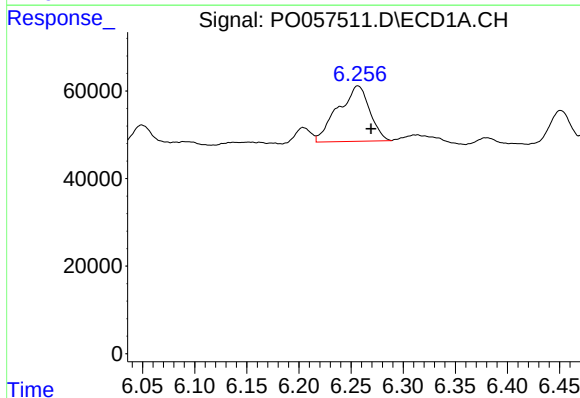
R.T.: 5.808 min
Delta R.T.: -0.060 min
Response: 72114
Conc: 37.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-08-COMP



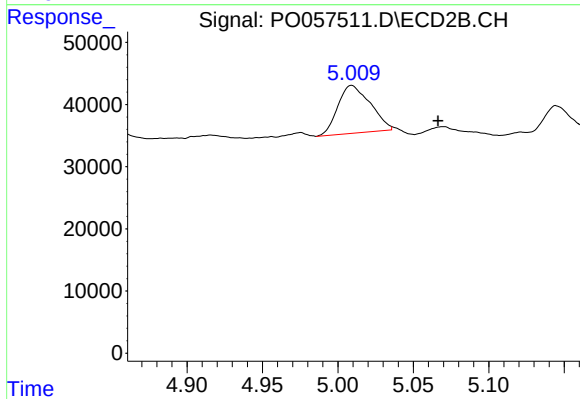
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.896 min
Response: 0
Conc: N.D.



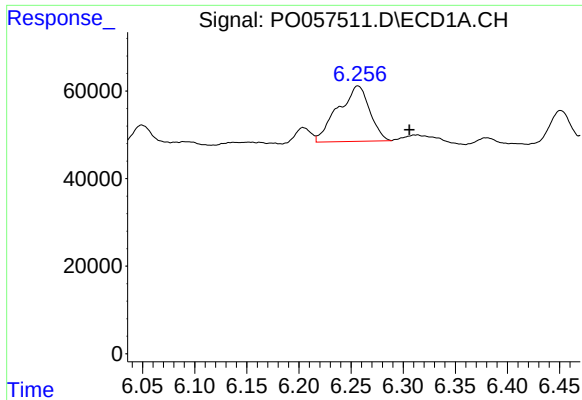
#24 AR-1248-4

R.T.: 6.257 min
Delta R.T.: -0.013 min
Response: 268461
Conc: 114.54 ng/ml



#24 AR-1248-4

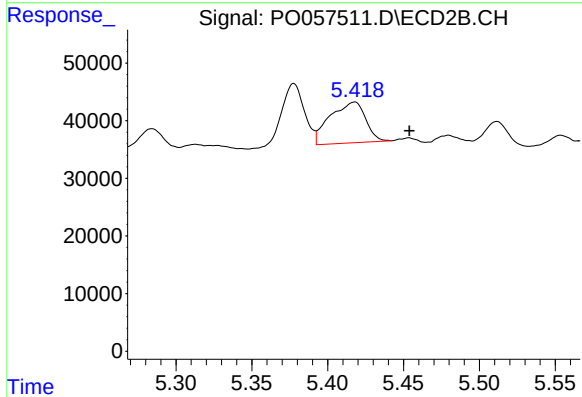
R.T.: 5.009 min
Delta R.T.: -0.057 min
Response: 115319
Conc: 71.25 ng/ml



#25 AR-1248-5

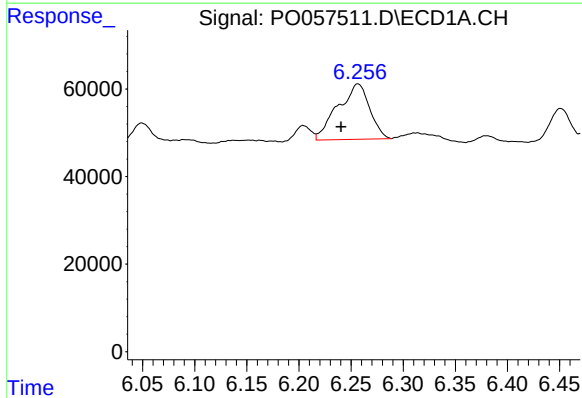
R.T.: 6.257 min
Delta R.T.: -0.049 min
Response: 268461
Conc: 119.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-08-COMP



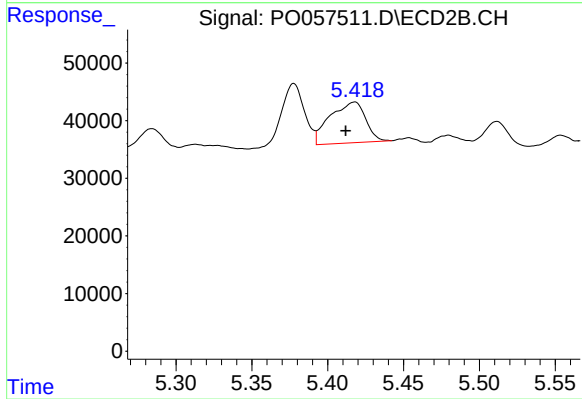
#25 AR-1248-5

R.T.: 5.418 min
Delta R.T.: -0.036 min
Response: 115668
Conc: 74.79 ng/ml



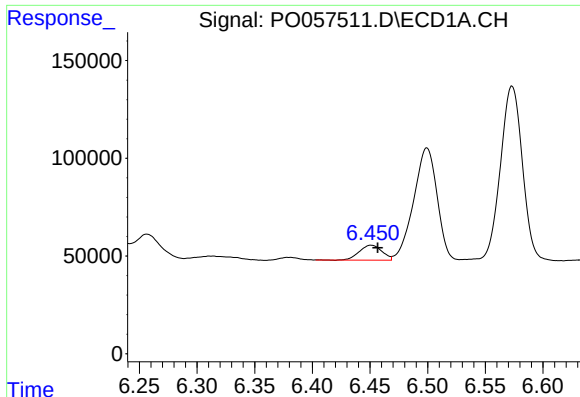
#26 AR-1254-1

R.T.: 6.257 min
Delta R.T.: 0.016 min
Response: 268461
Conc: 137.83 ng/ml



#26 AR-1254-1

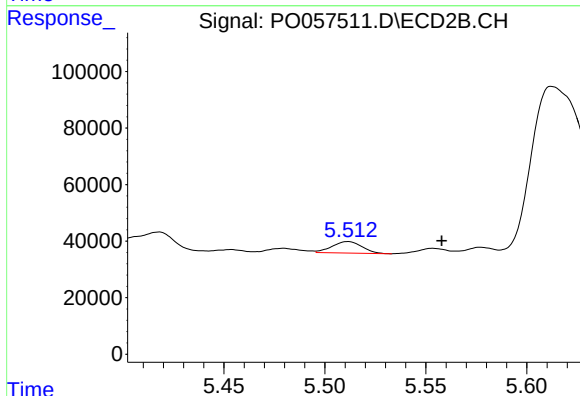
R.T.: 5.418 min
Delta R.T.: 0.006 min
Response: 115668
Conc: 54.39 ng/ml



#27 AR-1254-2

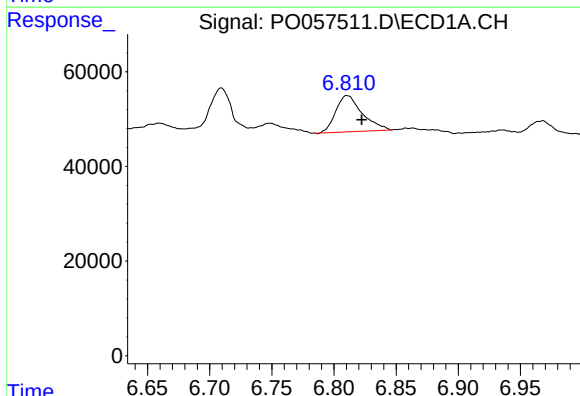
R.T.: 6.451 min
Delta R.T.: -0.006 min
Response: 104486
Conc: 33.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-08-COMP



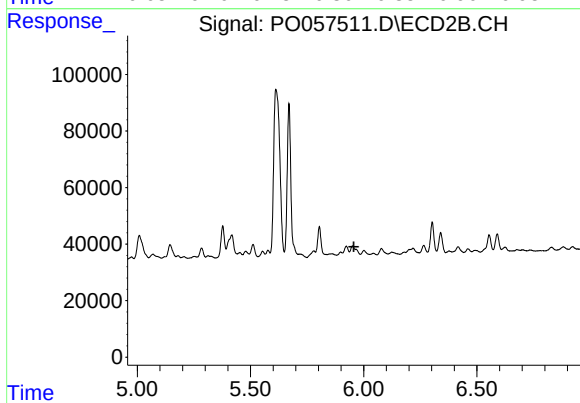
#27 AR-1254-2

R.T.: 5.511 min
Delta R.T.: -0.046 min
Response: 42085
Conc: 22.61 ng/ml



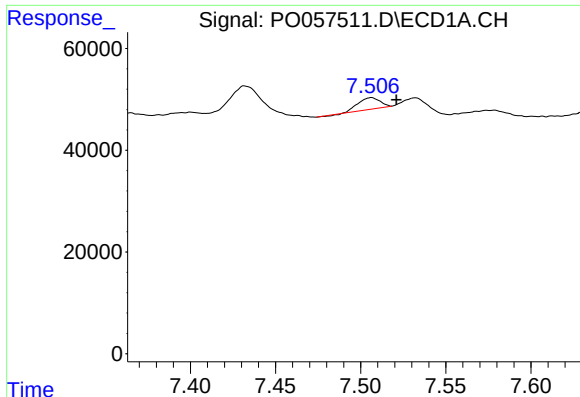
#28 AR-1254-3

R.T.: 6.811 min
Delta R.T.: -0.011 min
Response: 113438
Conc: 34.31 ng/ml



#28 AR-1254-3

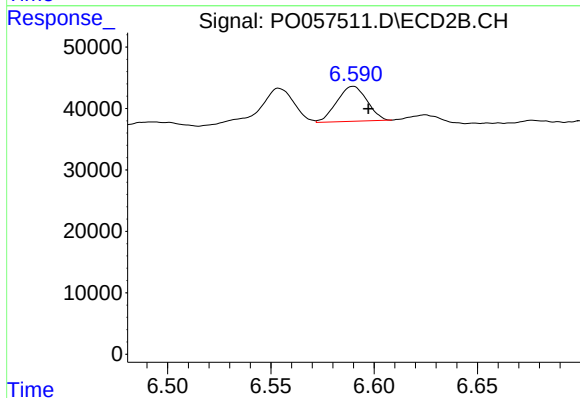
R.T.: 0.000 min
Exp R.T.: 5.957 min
Response: 0
Conc: N.D.



#30 AR-1254-5

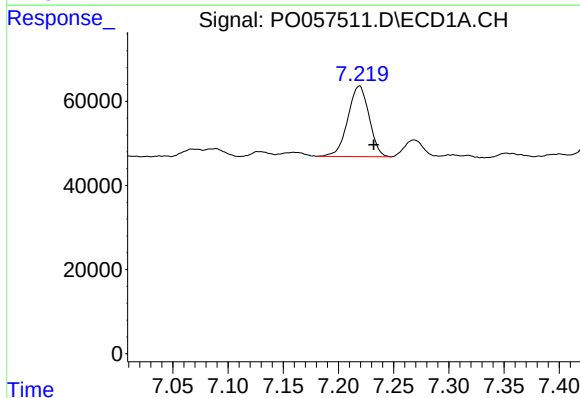
R.T.: 7.506 min
Delta R.T.: -0.015 min
Response: 19721
Conc: 7.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-08-COMP



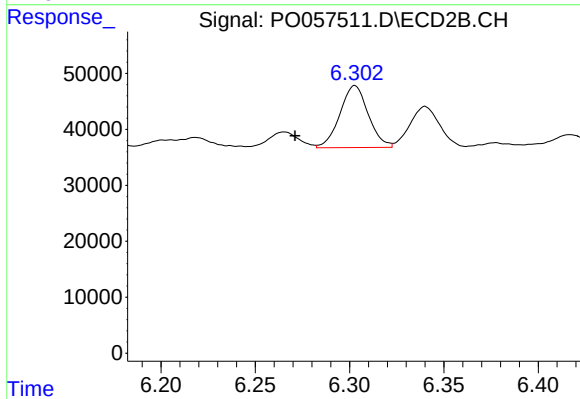
#30 AR-1254-5

R.T.: 6.590 min
Delta R.T.: -0.007 min
Response: 57968
Conc: 21.40 ng/ml



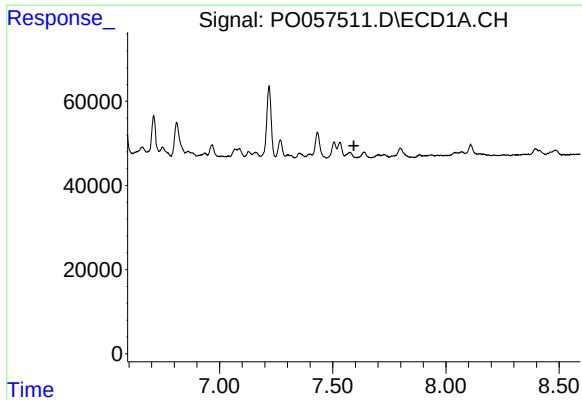
#32 AR-1260-2

R.T.: 7.219 min
Delta R.T.: -0.013 min
Response: 224463
Conc: 60.89 ng/ml



#32 AR-1260-2

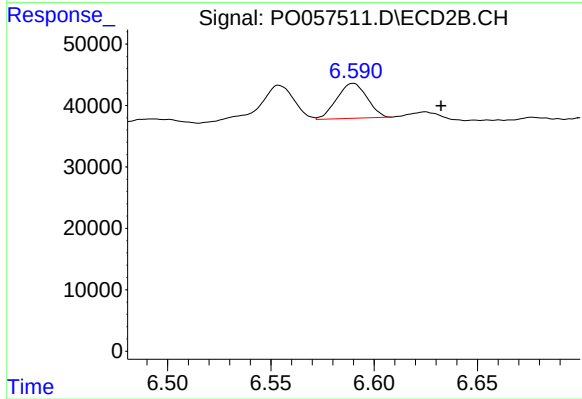
R.T.: 6.303 min
Delta R.T.: 0.032 min
Response: 116115
Conc: 42.32 ng/ml



#36 AR-1262-1

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

Instrument :
ECD_O
ClientSampleId :
SB-08-COMP



#36 AR-1262-1

R.T.: 6.590 min
Delta R.T.: -0.043 min
Response: 57968
Conc: 15.49 ng/ml