

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100319\
 Data File : P0061643.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Oct 2019 14:32
 Operator : HP/AJ
 Sample : K4853-05DL 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RI2-5-(30-36)DL

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 03:23:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 01 15:34:04 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...	4.356	3.517	89459	78298	2.181	2.421
2) SA Decachlor...	10.014	8.381	106867	64283	2.295	1.986m
Target Compounds						
16) L4 AR-1242-1	5.520	4.568	190117	157728	133.870	153.956
17) L4 AR-1242-2	5.543	4.586	280209	201890	139.419	143.162
18) L4 AR-1242-3	5.604	4.757	134715	115046	106.758	147.328 #
19) L4 AR-1242-4	5.702	4.838	156619	328627	149.052	400.471 #
26) L6 AR-1254-1	6.370	5.347	2060700	2004353	903.263	913.856
27) L6 AR-1254-2	6.588	5.492	3331555	1769793	922.084	902.729
28) L6 AR-1254-3	6.954	5.885	3531830	2899817	903.894	910.817
29) L6 AR-1254-4	7.239	6.110	2706629	1778540	893.682	876.625
30) L6 AR-1254-5	7.656	6.520	3071014	2698630	977.903	954.097

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100319\
Data File : PO061643.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Oct 2019 14:32
Operator : HP/AJ
Sample : K4853-05DL 10X
Misc :
ALS Vial : 19 Sample Multiplier: 1

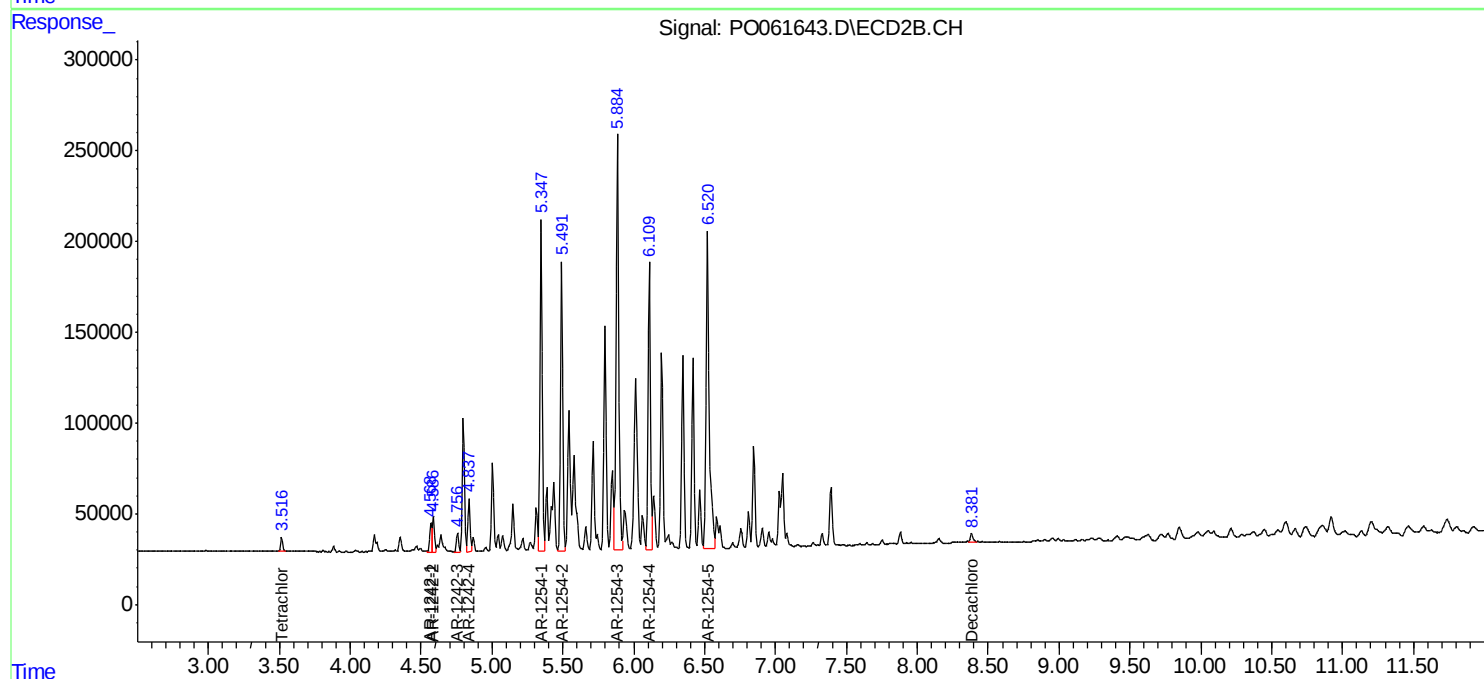
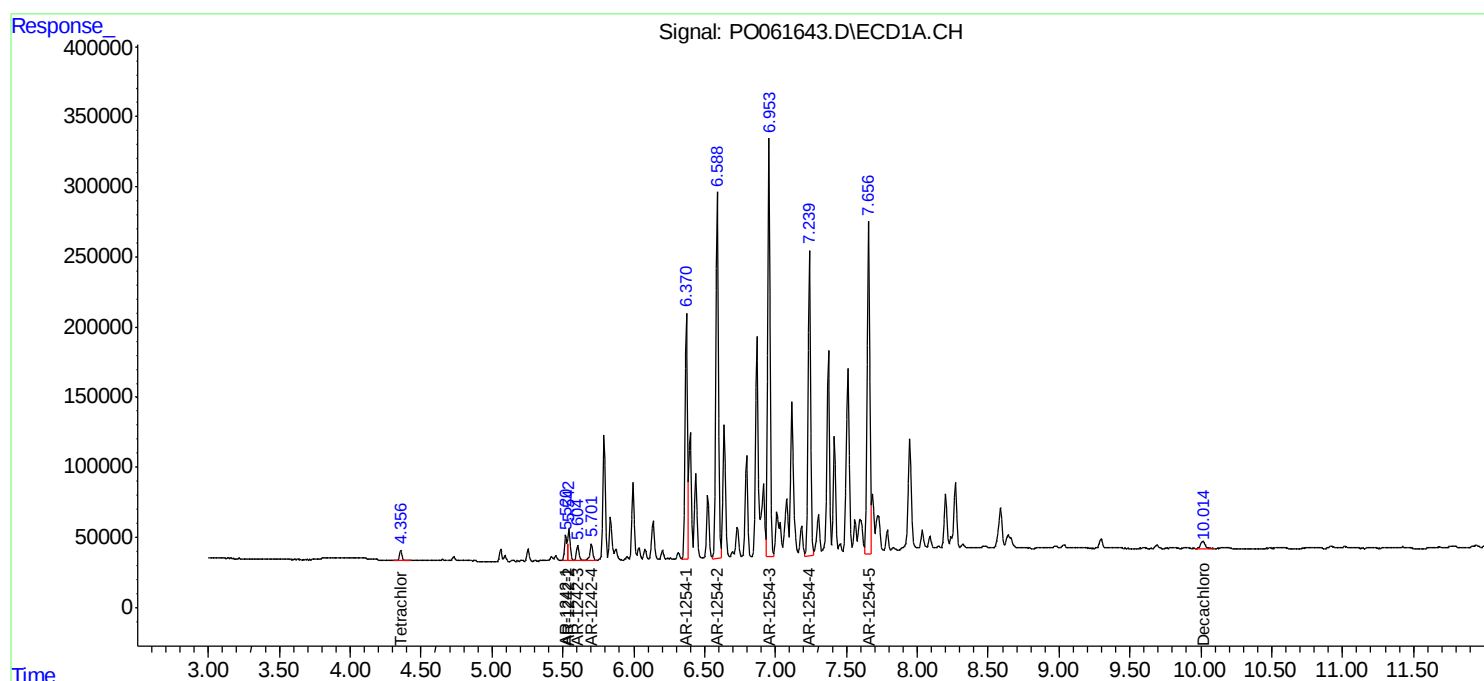
Instrument :
ECD_O
ClientSampled :
RI2-5-(30-36)DL

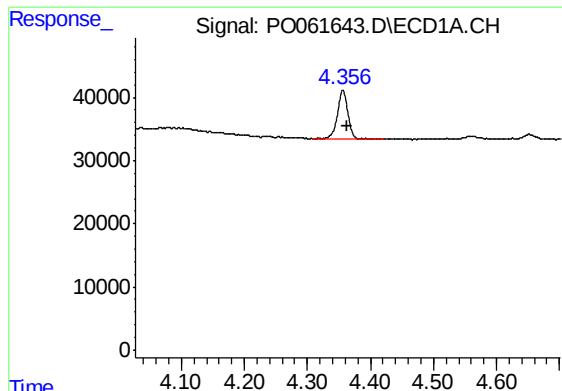
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 03:23:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response 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





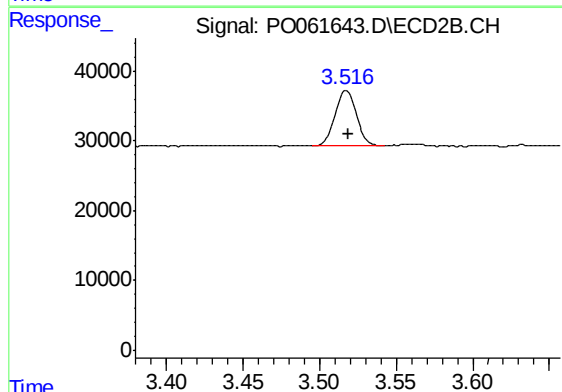
#1 Tetrachloro-m-xylene

R.T.: 4.356 min
Delta R.T.: -0.007 min
Response: 89459
Conc: 2.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-5-(30-36)DL

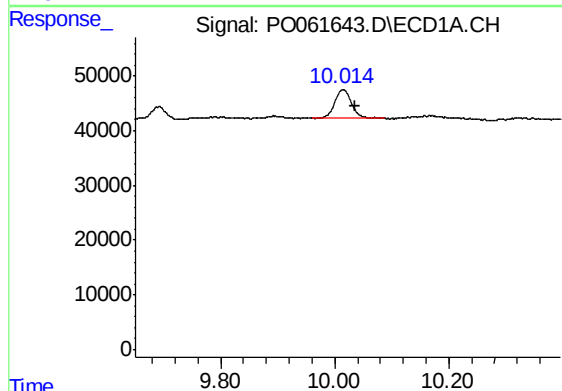
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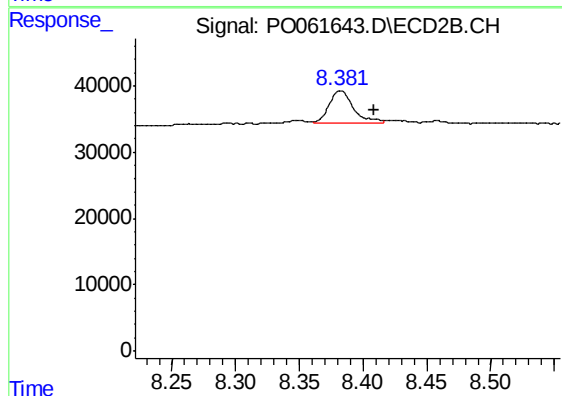
#1 Tetrachloro-m-xylene

R.T.: 3.517 min
Delta R.T.: -0.002 min
Response: 78298
Conc: 2.42 ng/ml



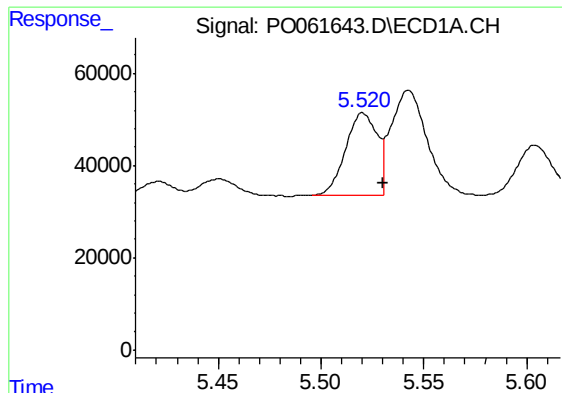
#2 Decachlorobiphenyl

R.T.: 10.014 min
Delta R.T.: -0.022 min
Response: 106867
Conc: 2.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.381 min
Delta R.T.: -0.028 min
Response: 64283
Conc: 1.99 ng/ml m



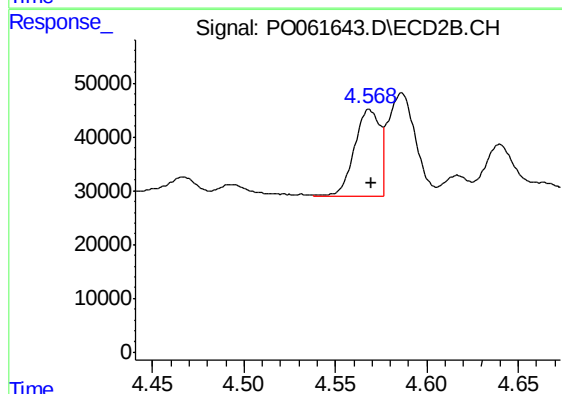
#16 AR-1242-1

R.T.: 5.520 min
Delta R.T.: -0.010 min
Response: 190117
Conc: 133.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-5-(30-36)DL

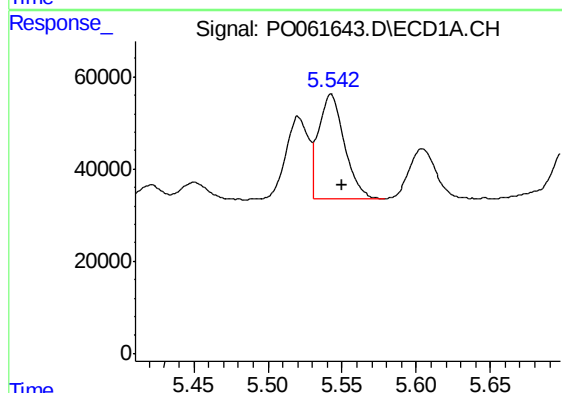
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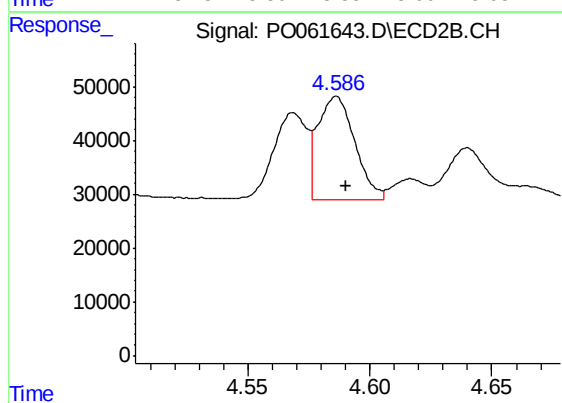
#16 AR-1242-1

R.T.: 4.568 min
Delta R.T.: -0.002 min
Response: 157728
Conc: 153.96 ng/ml



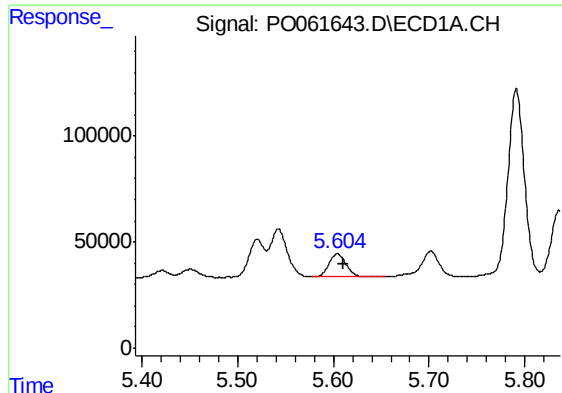
#17 AR-1242-2

R.T.: 5.543 min
Delta R.T.: -0.007 min
Response: 280209
Conc: 139.42 ng/ml



#17 AR-1242-2

R.T.: 4.586 min
Delta R.T.: -0.004 min
Response: 201890
Conc: 143.16 ng/ml



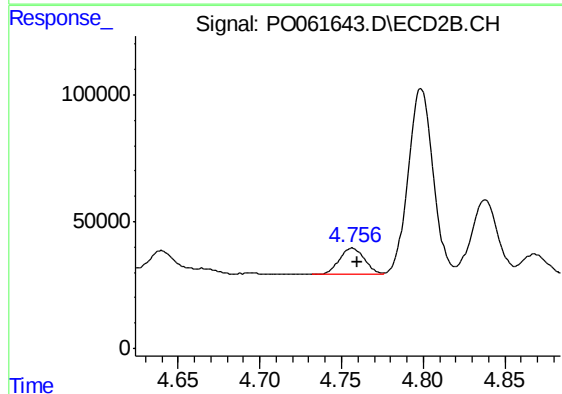
#18 AR-1242-3

R.T.: 5.604 min
Delta R.T.: -0.006 min
Response: 134715
Conc: 106.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-5-(30-36)DL

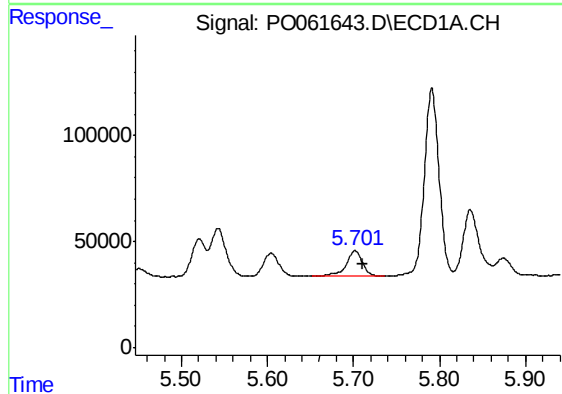
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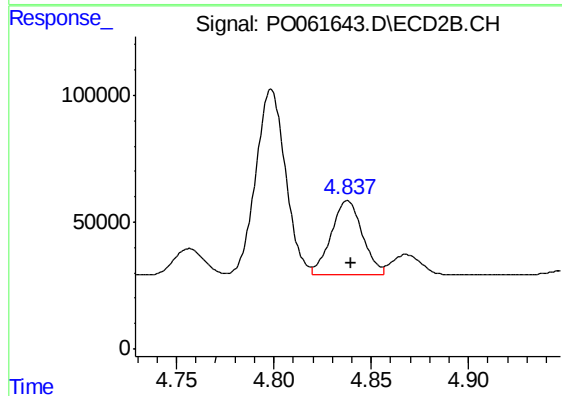
#18 AR-1242-3

R.T.: 4.757 min
Delta R.T.: -0.003 min
Response: 115046
Conc: 147.33 ng/ml



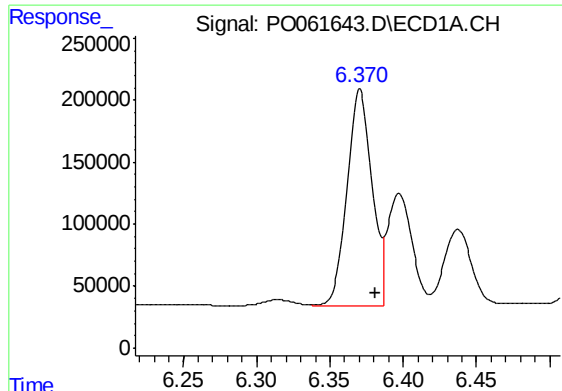
#19 AR-1242-4

R.T.: 5.702 min
Delta R.T.: -0.008 min
Response: 156619
Conc: 149.05 ng/ml



#19 AR-1242-4

R.T.: 4.838 min
Delta R.T.: -0.002 min
Response: 328627
Conc: 400.47 ng/ml



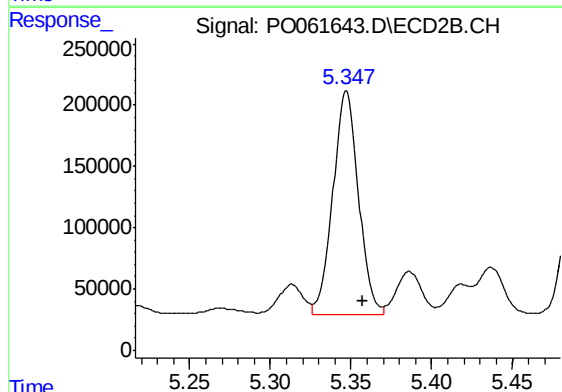
#26 AR-1254-1

R.T.: 6.370 min
Delta R.T.: -0.011 min
Response: 2060700
Conc: 903.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-5-(30-36)DL

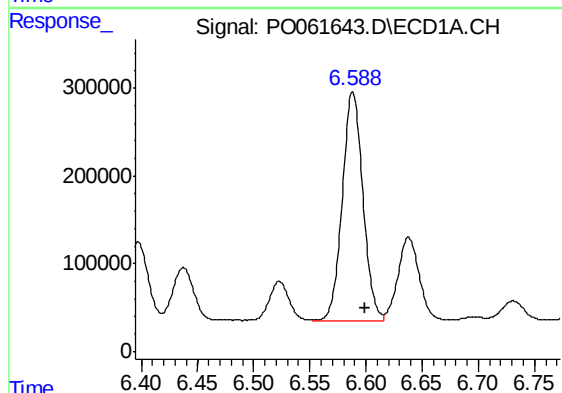
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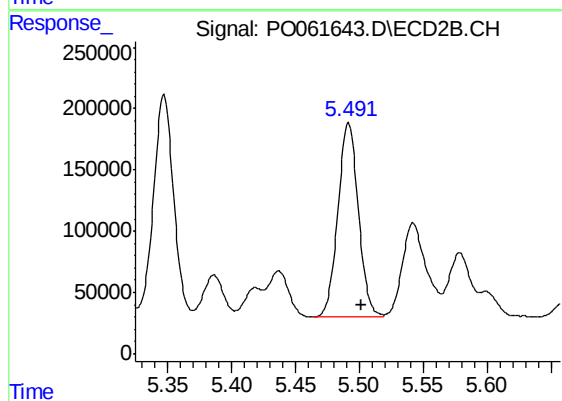
#26 AR-1254-1

R.T.: 5.347 min
Delta R.T.: -0.010 min
Response: 2004353
Conc: 913.86 ng/ml



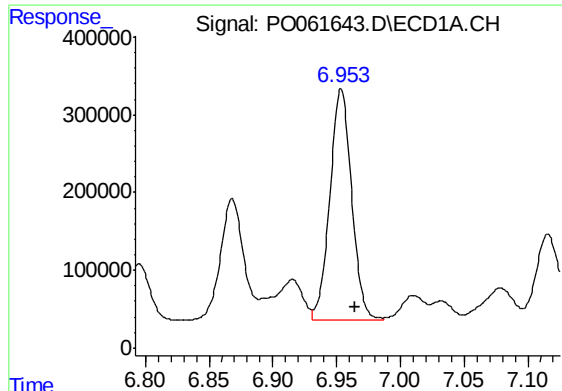
#27 AR-1254-2

R.T.: 6.588 min
Delta R.T.: -0.011 min
Response: 3331555
Conc: 922.08 ng/ml



#27 AR-1254-2

R.T.: 5.492 min
Delta R.T.: -0.010 min
Response: 1769793
Conc: 902.73 ng/ml



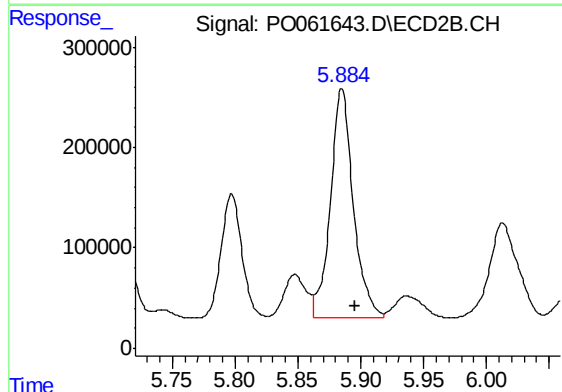
#28 AR-1254-3

R.T.: 6.954 min
Delta R.T.: -0.011 min
Response: 3531830
Conc: 903.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-5-(30-36)DL

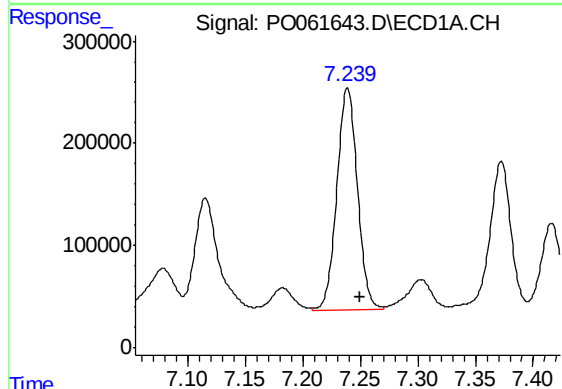
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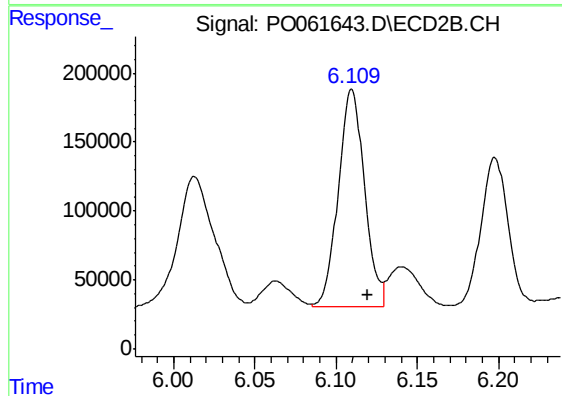
#28 AR-1254-3

R.T.: 5.885 min
Delta R.T.: -0.010 min
Response: 2899817
Conc: 910.82 ng/ml



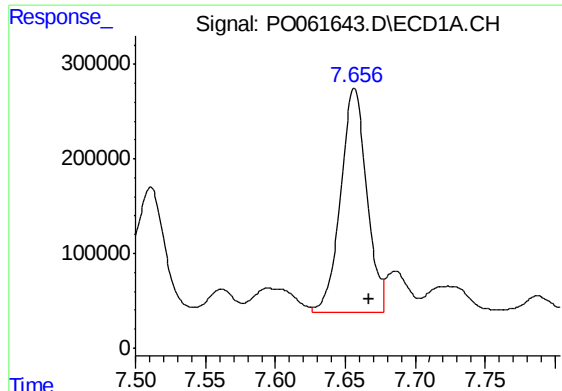
#29 AR-1254-4

R.T.: 7.239 min
Delta R.T.: -0.011 min
Response: 2706629
Conc: 893.68 ng/ml



#29 AR-1254-4

R.T.: 6.110 min
Delta R.T.: -0.009 min
Response: 1778540
Conc: 876.62 ng/ml



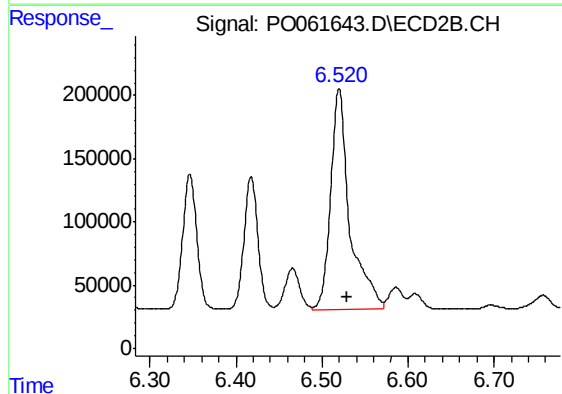
#30 AR-1254-5

R.T.: 7.656 min
Delta R.T.: -0.010 min
Response: 3071014
Conc: 977.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-5-(30-36)DL

Manual Integrations
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#30 AR-1254-5

R.T.: 6.520 min
Delta R.T.: -0.010 min
Response: 2698630
Conc: 954.10 ng/ml