

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100319\
 Data File : P0061644.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Oct 2019 14:49
 Operator : HP/AJ
 Sample : K4853-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 03:25:27 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...	4.357	3.518	925259	705754	22.559	21.823
2)	SA Decachlor...	10.015	8.384	853242	635979	18.321	19.644m
Target Compounds							
16)	L4 AR-1242-1	5.521	4.569	1718257	1246331	1209.901	1216.523
17)	L4 AR-1242-2	5.543	4.587	2584180	1711153	1285.767	1213.391
18)	L4 AR-1242-3	5.605	4.757	1279756	966003	1014.171	1237.064
19)	L4 AR-1242-4	5.703	4.839	1458776	2632230	1388.295	3207.693 #
26)	L6 AR-1254-1	6.371	5.348	20748284	18696121	9094.558	8524.227
27)	L6 AR-1254-2	6.588	5.493	33220769	16457709	9194.610	8394.687
28)	L6 AR-1254-3	6.954	5.886	36387962	27914083	9312.695	8767.665
29)	L6 AR-1254-4	7.239	6.110	27148161	17222279	8963.858	8488.693
30)	L6 AR-1254-5	7.656	6.520	31654153	26341605	10079.629	9313.040

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100319\
Data File : PO061644.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Oct 2019 14:49
Operator : HP/AJ
Sample : K4853-05
Misc :
ALS Vial : 20 Sample Multiplier: 1

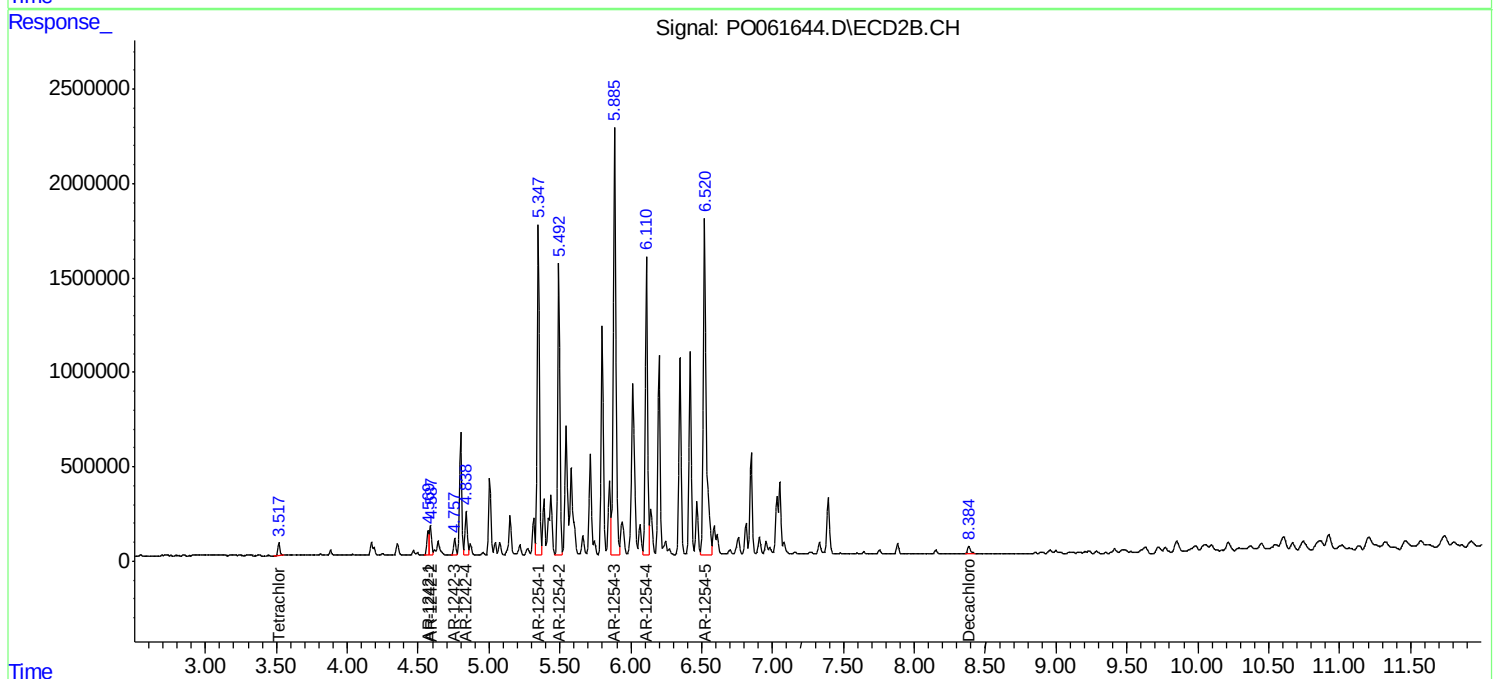
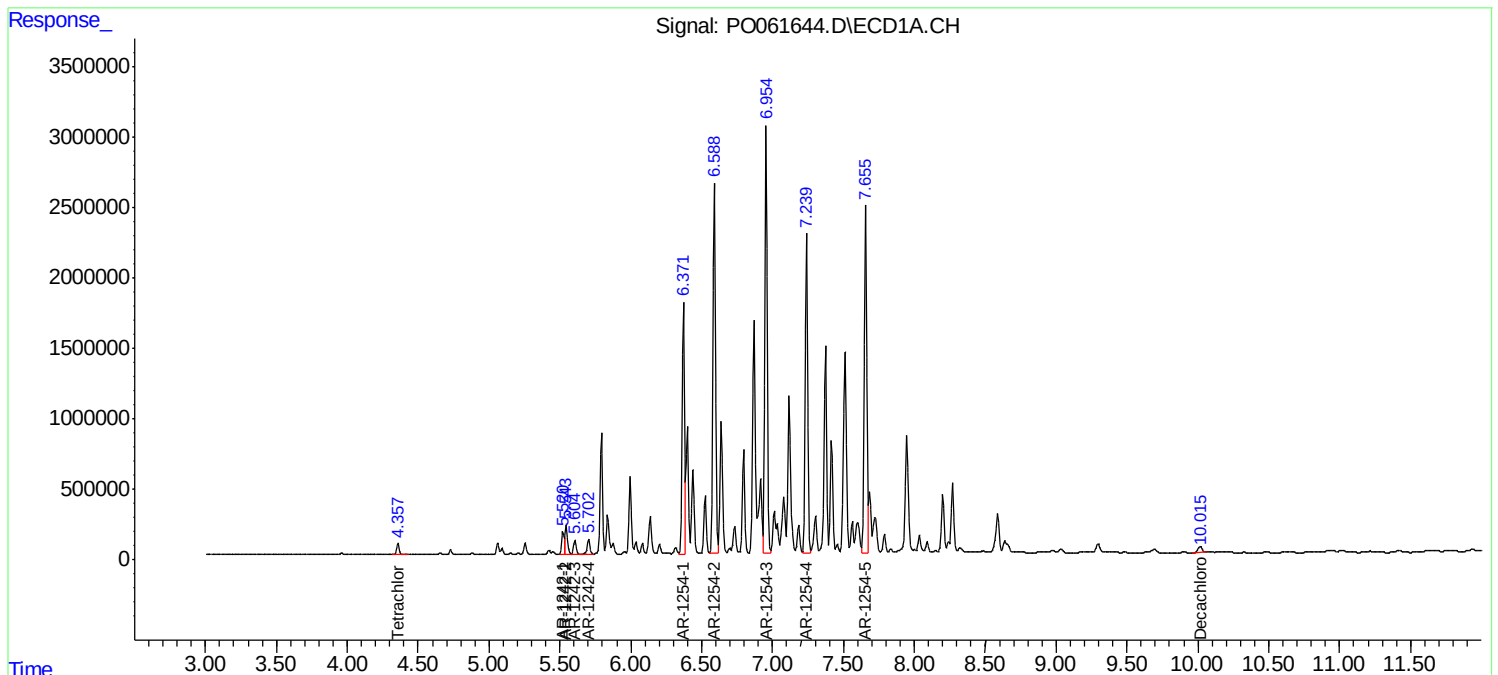
Instrument :
ECD_O
ClientSampled :
RI2-5-(30-36)

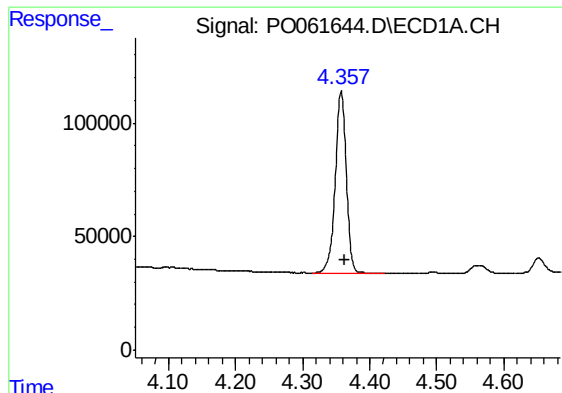
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 03:25:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response 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





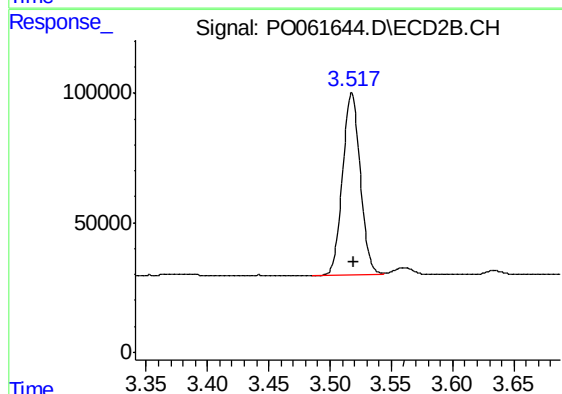
#1 Tetrachloro-m-xylene

R.T.: 4.357 min
Delta R.T.: -0.006 min
Response: 925259
Conc: 22.56 ng/ml

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

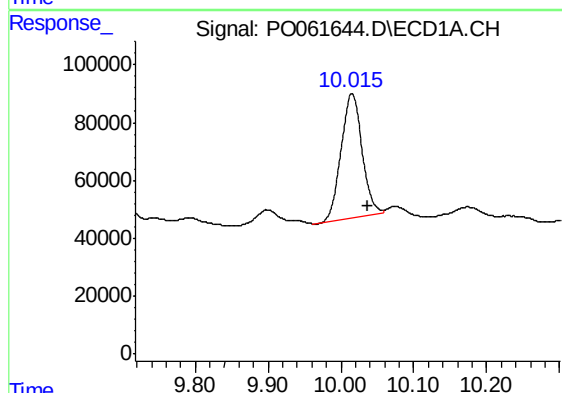
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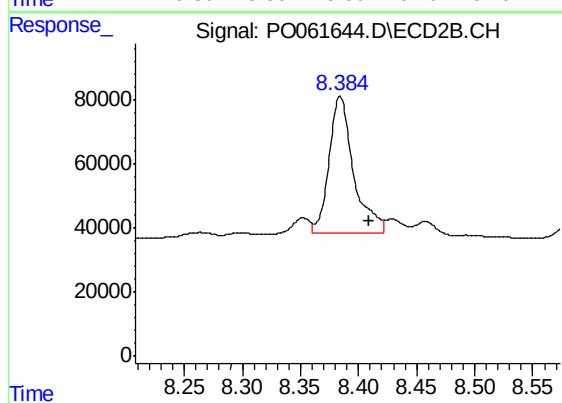
#1 Tetrachloro-m-xylene

R.T.: 3.518 min
Delta R.T.: -0.001 min
Response: 705754
Conc: 21.82 ng/ml



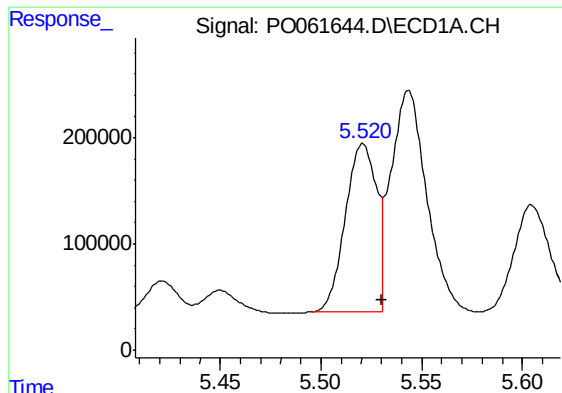
#2 Decachlorobiphenyl

R.T.: 10.015 min
Delta R.T.: -0.021 min
Response: 853242
Conc: 18.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.384 min
Delta R.T.: -0.025 min
Response: 635979
Conc: 19.64 ng/ml m



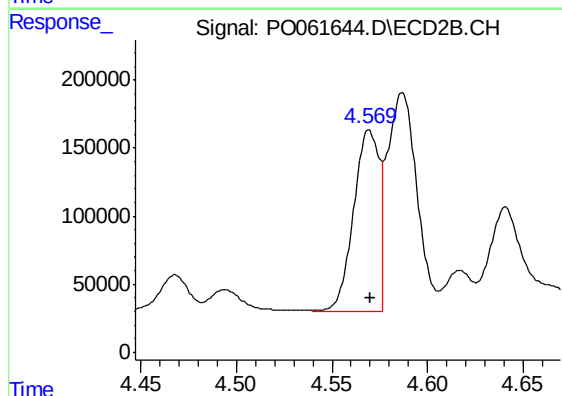
#16 AR-1242-1

R.T.: 5.521 min
Delta R.T.: -0.009 min
Response: 1718257
Conc: 1209.90 ng/ml

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

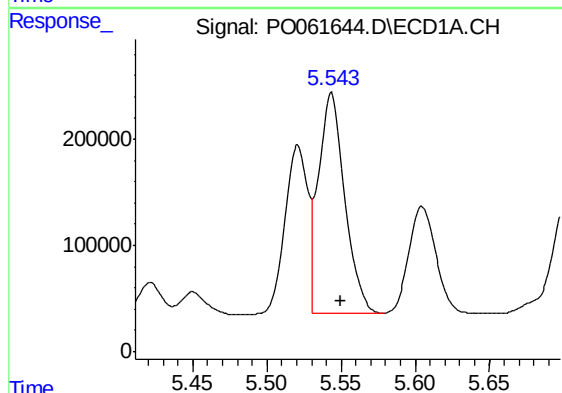
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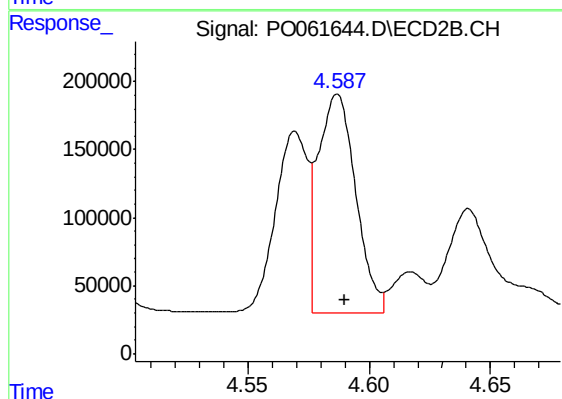
#16 AR-1242-1

R.T.: 4.569 min
Delta R.T.: 0.000 min
Response: 1246331
Conc: 1216.52 ng/ml



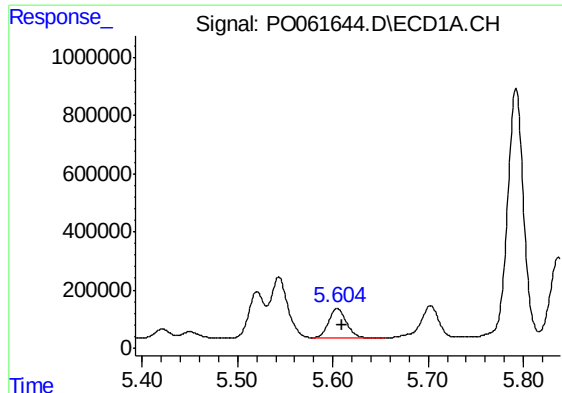
#17 AR-1242-2

R.T.: 5.543 min
Delta R.T.: -0.007 min
Response: 2584180
Conc: 1285.77 ng/ml



#17 AR-1242-2

R.T.: 4.587 min
Delta R.T.: -0.003 min
Response: 1711153
Conc: 1213.39 ng/ml



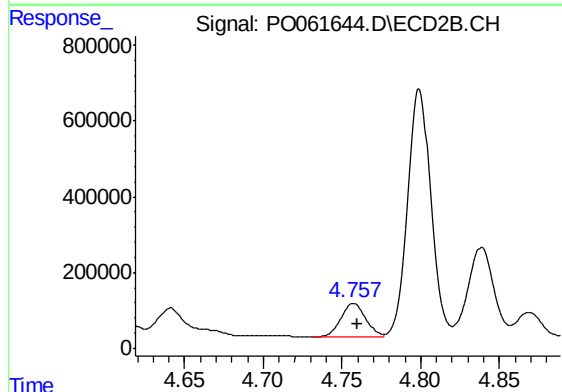
#18 AR-1242-3

R.T.: 5.605 min
Delta R.T.: -0.005 min
Response: 1279756
Conc: 1014.17 ng/ml

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

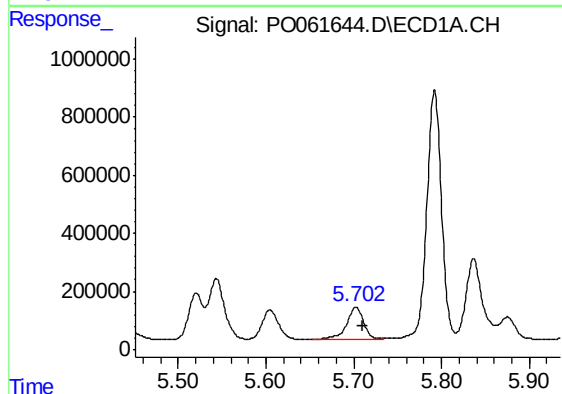
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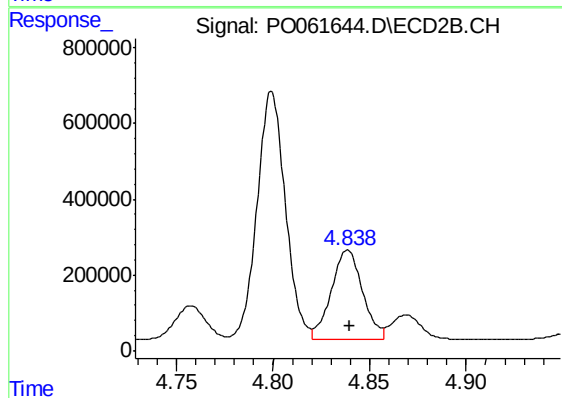
#18 AR-1242-3

R.T.: 4.757 min
Delta R.T.: -0.003 min
Response: 966003
Conc: 1237.06 ng/ml



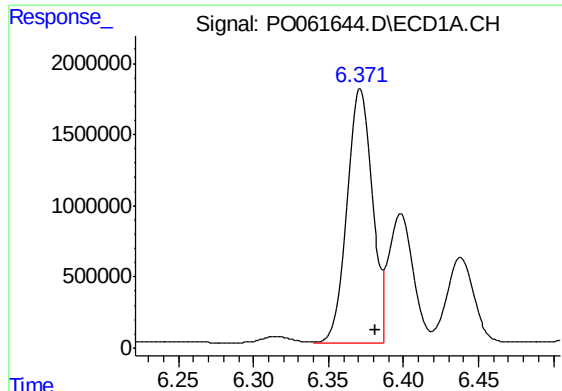
#19 AR-1242-4

R.T.: 5.703 min
Delta R.T.: -0.007 min
Response: 1458776
Conc: 1388.29 ng/ml



#19 AR-1242-4

R.T.: 4.839 min
Delta R.T.: -0.001 min
Response: 2632230
Conc: 3207.69 ng/ml



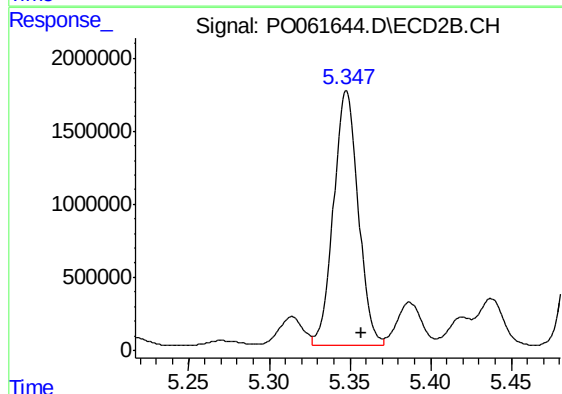
#26 AR-1254-1

R.T.: 6.371 min
Delta R.T.: -0.010 min
Response: 20748284
Conc: 9094.56 ng/ml

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

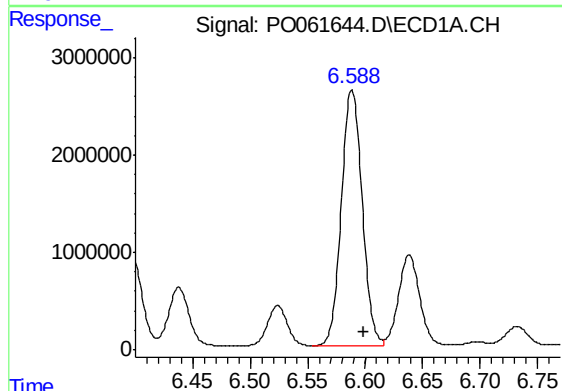
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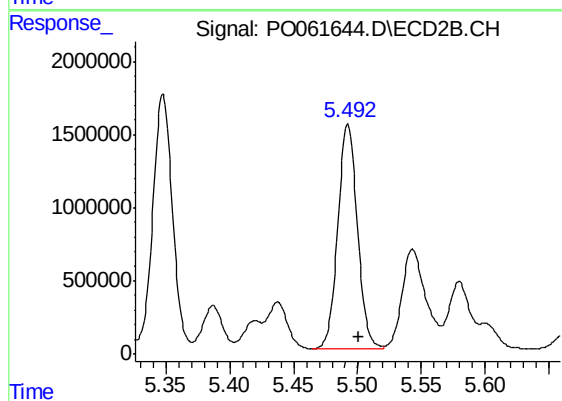
#26 AR-1254-1

R.T.: 5.348 min
Delta R.T.: -0.009 min
Response: 18696121
Conc: 8524.23 ng/ml



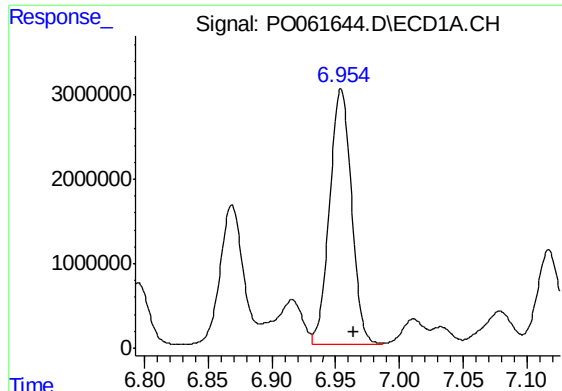
#27 AR-1254-2

R.T.: 6.588 min
Delta R.T.: -0.011 min
Response: 33220769
Conc: 9194.61 ng/ml



#27 AR-1254-2

R.T.: 5.493 min
Delta R.T.: -0.009 min
Response: 16457709
Conc: 8394.69 ng/ml



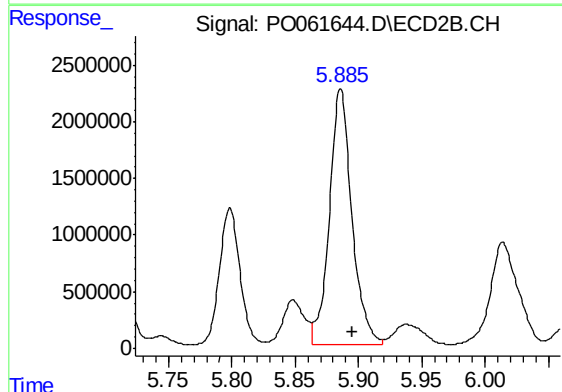
#28 AR-1254-3

R.T.: 6.954 min
Delta R.T.: -0.010 min
Response: 36387962
Conc: 9312.69 ng/ml

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

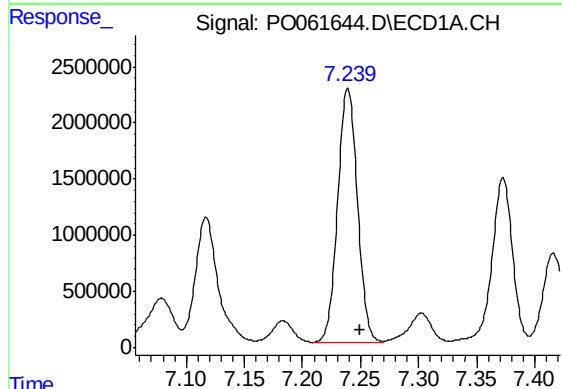
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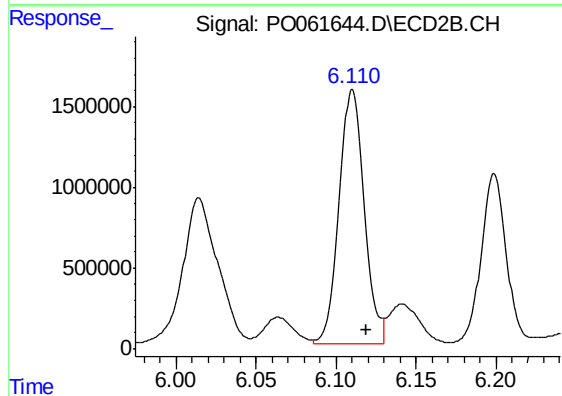
#28 AR-1254-3

R.T.: 5.886 min
Delta R.T.: -0.009 min
Response: 27914083
Conc: 8767.66 ng/ml



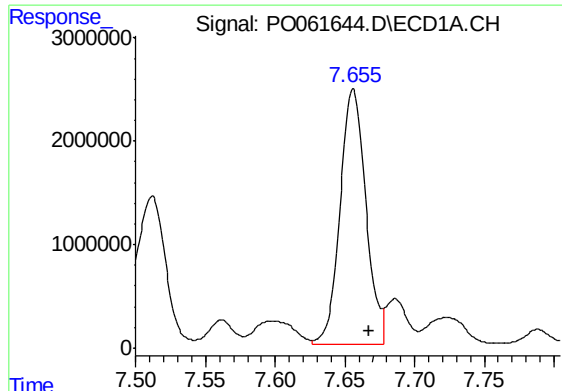
#29 AR-1254-4

R.T.: 7.239 min
Delta R.T.: -0.010 min
Response: 27148161
Conc: 8963.86 ng/ml



#29 AR-1254-4

R.T.: 6.110 min
Delta R.T.: -0.009 min
Response: 17222279
Conc: 8488.69 ng/ml



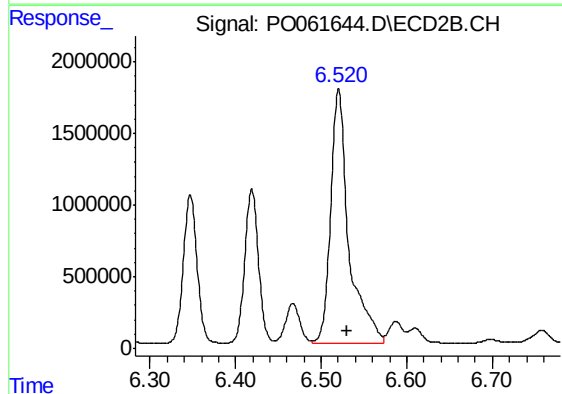
#30 AR-1254-5

R.T.: 7.656 min
Delta R.T.: -0.011 min
Response: 31654153
Conc: 10079.63 ng/ml

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

Manual Integrations
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#30 AR-1254-5

R.T.: 6.520 min
Delta R.T.: -0.010 min
Response: 26341605
Conc: 9313.04 ng/ml