

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100520\
 Data File : PO072014.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Oct 2020 00:43
 Operator : DD\AJ
 Sample : L4251-01 5X
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 368

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 16:21:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 05 11:48:20 2020
 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...	4.328	3.512	2051437	271054	28.561m	7.237 #
2)	SA Decachlor...	9.932	8.683	533361	241116	4.844	4.239
Target Compounds							
16)	L4 AR-1242-1	5.631	4.733	35380161	16269722	16227.575	14593.975
17)	L4 AR-1242-2	5.653	4.751	56784160	25097648	18275.484	16046.912
18)	L4 AR-1242-3	5.715	4.936	23655997	12186511	12706.177	13964.146
19)	L4 AR-1242-4	5.820	5.034	27668762	17720145	17883.641	22184.488
20)	L4 AR-1242-5	6.592	5.587	35903912	26954500	18547.567	23128.474
26)	L6 AR-1254-1	6.521	5.587	32642871	26954500	9343.218	11278.798
27)	L6 AR-1254-2	6.751	5.747	43326217	12357755	7869.585	5777.441 #
28)	L6 AR-1254-3	7.125	6.155	30969496	15771517	5362.519	4645.301
29)	L6 AR-1254-4	7.420	6.396	27510194	9929040	4722.006	4089.098
30)	L6 AR-1254-5	7.840	6.817	22379999	12045818	4158.413	3681.362

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

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Sample : L4251-01 5X
Misc :
ALS Vial : 43 Sample Multiplier: 1

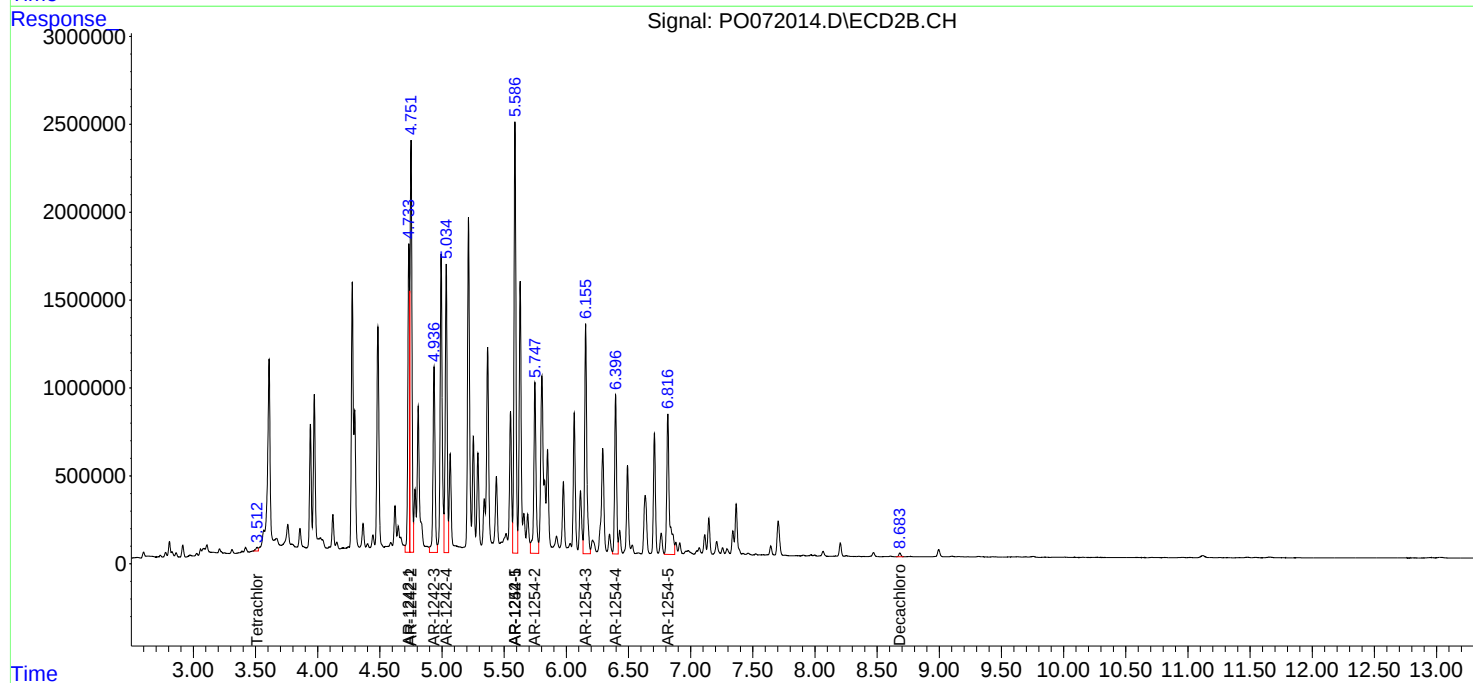
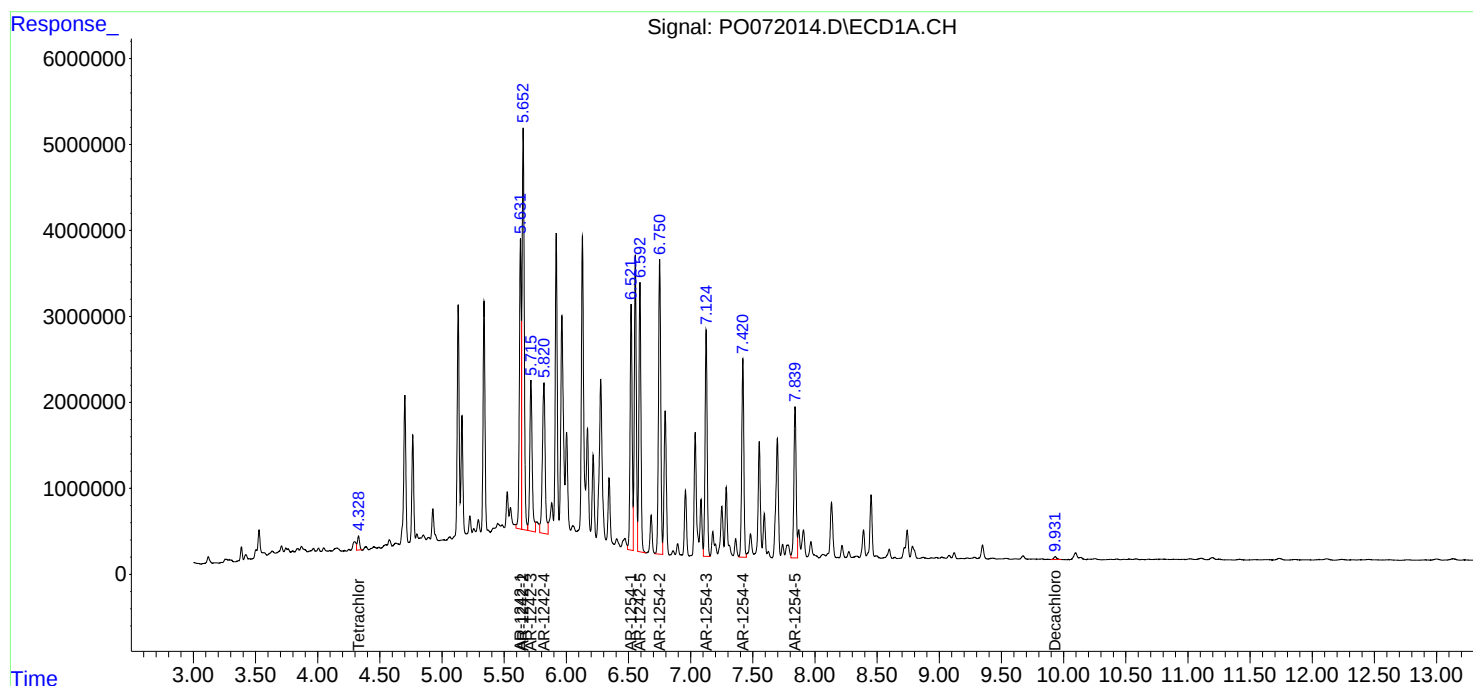
Instrument :
ECD_O
ClientSampled :
368

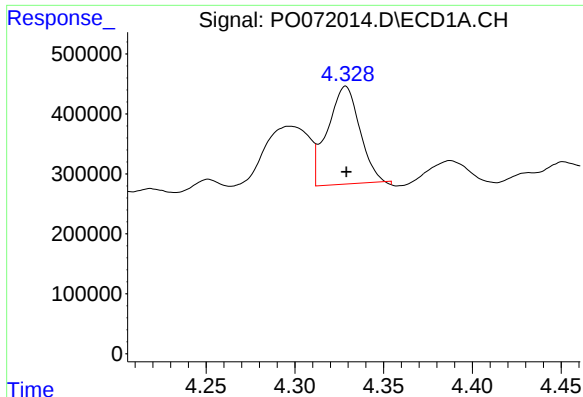
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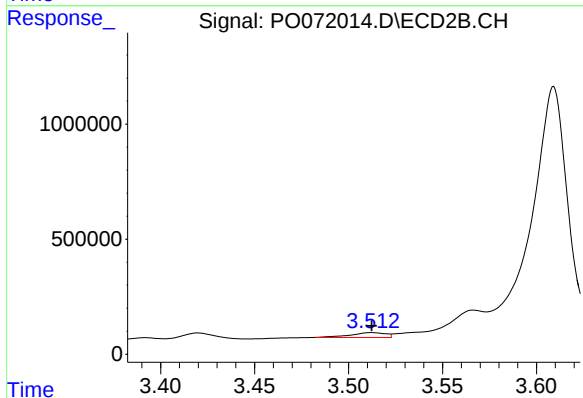
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: 0.000 min
Response: 2051437
Conc: 28.56 ng/ml m

Instrument :
ECD_O
ClientSampleId :
368

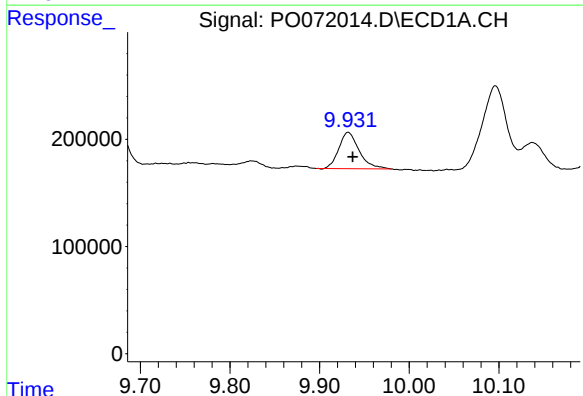
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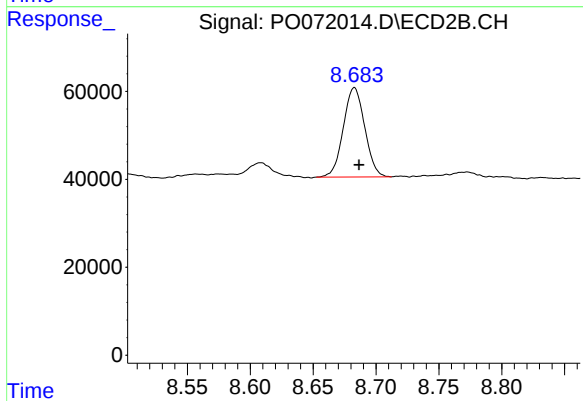
#1 Tetrachloro-m-xylene

R.T.: 3.512 min
Delta R.T.: 0.000 min
Response: 271054
Conc: 7.24 ng/ml



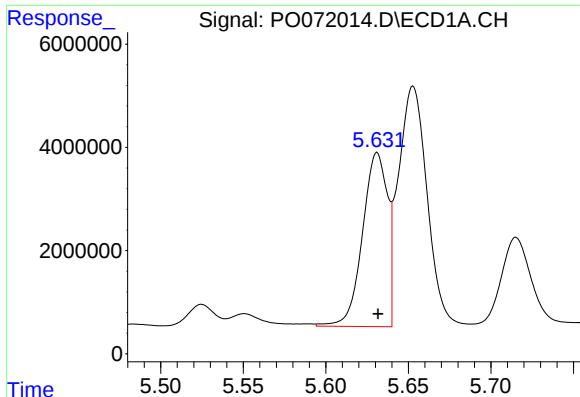
#2 Decachlorobiphenyl

R.T.: 9.932 min
Delta R.T.: -0.005 min
Response: 533361
Conc: 4.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.683 min
Delta R.T.: -0.004 min
Response: 241116
Conc: 4.24 ng/ml



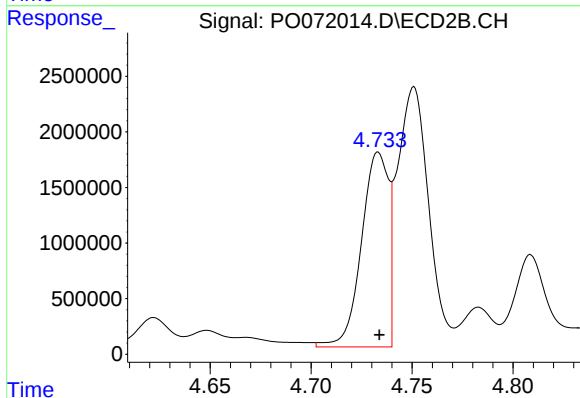
#16 AR-1242-1

R.T.: 5.631 min
Delta R.T.: 0.000 min
Response: 35380161
Conc: 16227.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
368

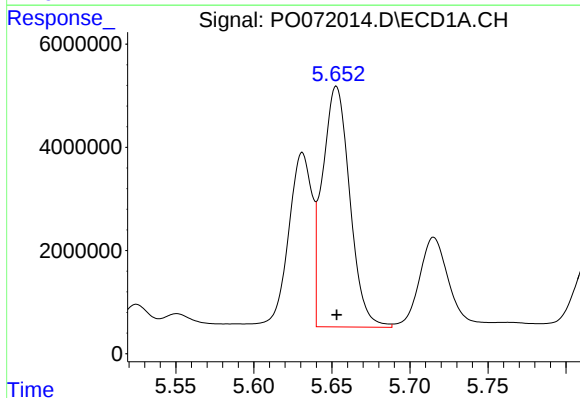
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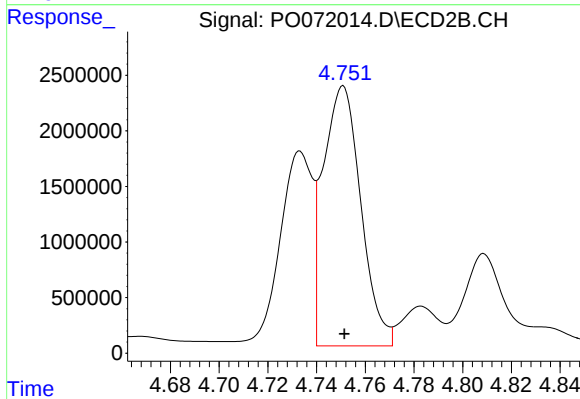
#16 AR-1242-1

R.T.: 4.733 min
Delta R.T.: 0.000 min
Response: 16269722
Conc: 14593.97 ng/ml



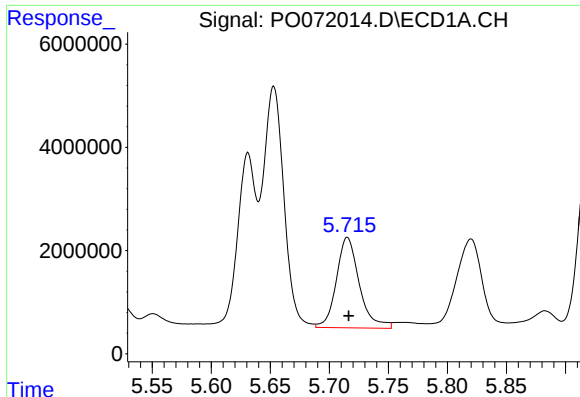
#17 AR-1242-2

R.T.: 5.653 min
Delta R.T.: 0.000 min
Response: 56784160
Conc: 18275.48 ng/ml



#17 AR-1242-2

R.T.: 4.751 min
Delta R.T.: 0.000 min
Response: 25097648
Conc: 16046.91 ng/ml



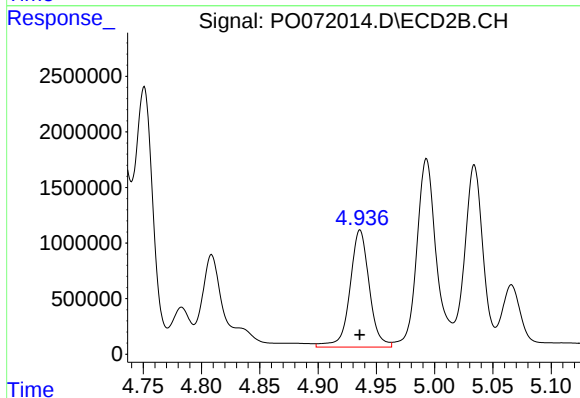
#18 AR-1242-3

R.T.: 5.715 min
Delta R.T.: -0.001 min
Response: 23655997
Conc: 12706.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
368

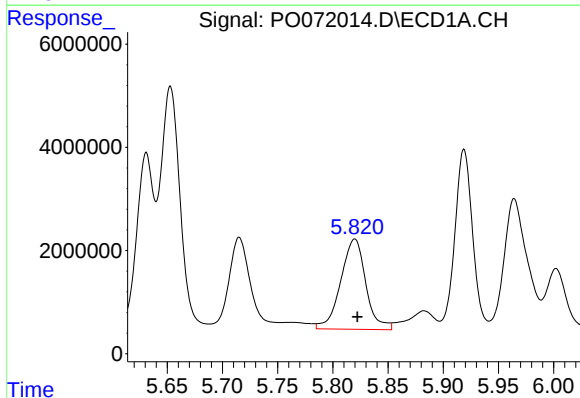
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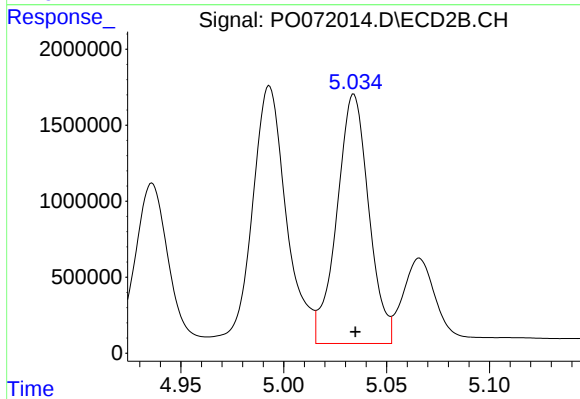
#18 AR-1242-3

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 12186511
Conc: 13964.15 ng/ml



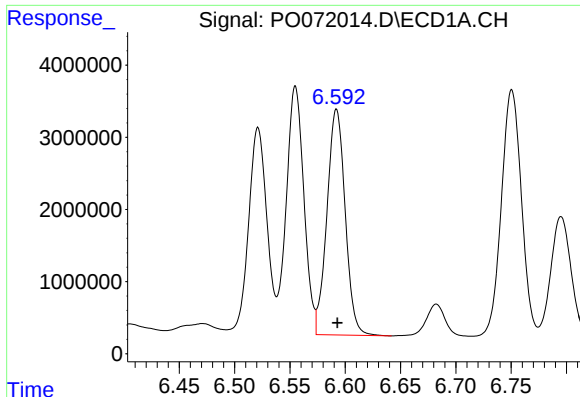
#19 AR-1242-4

R.T.: 5.820 min
Delta R.T.: -0.002 min
Response: 27668762
Conc: 17883.64 ng/ml



#19 AR-1242-4

R.T.: 5.034 min
Delta R.T.: 0.000 min
Response: 17720145
Conc: 22184.49 ng/ml



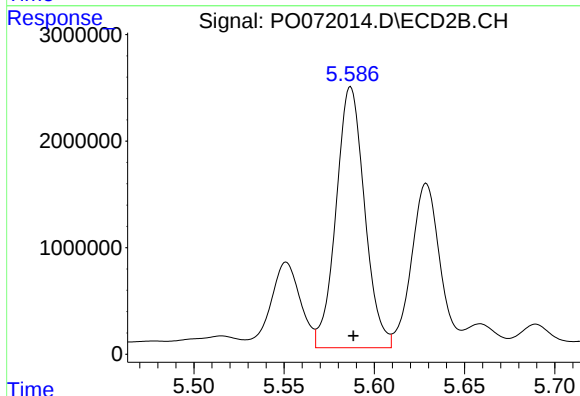
#20 AR-1242-5

R.T.: 6.592 min
Delta R.T.: 0.000 min
Response: 35903912
Conc: 18547.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
368

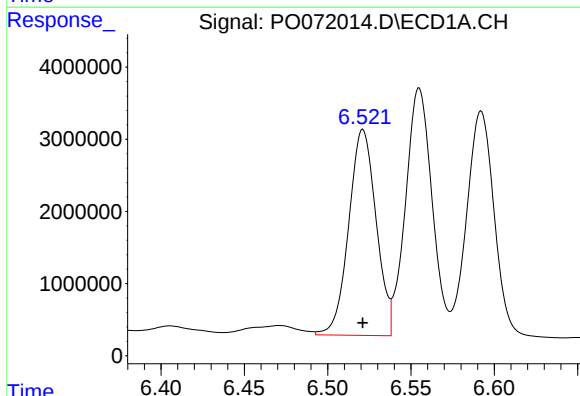
Manual Integrations
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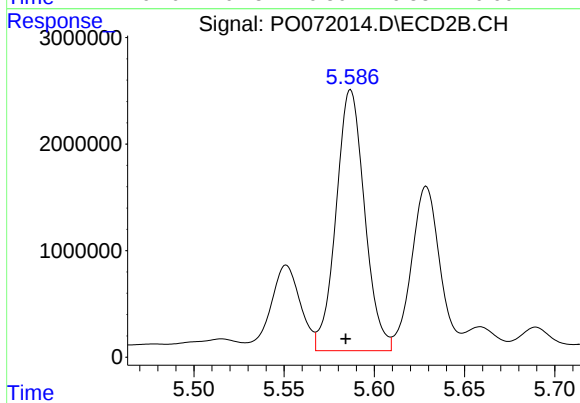
#20 AR-1242-5

R.T.: 5.587 min
Delta R.T.: -0.002 min
Response: 26954500
Conc: 23128.47 ng/ml



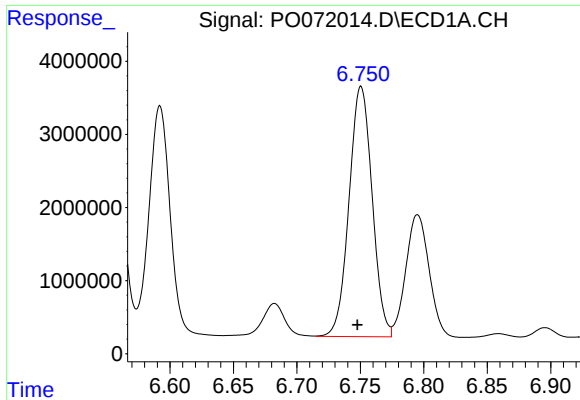
#26 AR-1254-1

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 32642871
Conc: 9343.22 ng/ml



#26 AR-1254-1

R.T.: 5.587 min
Delta R.T.: 0.003 min
Response: 26954500
Conc: 11278.80 ng/ml



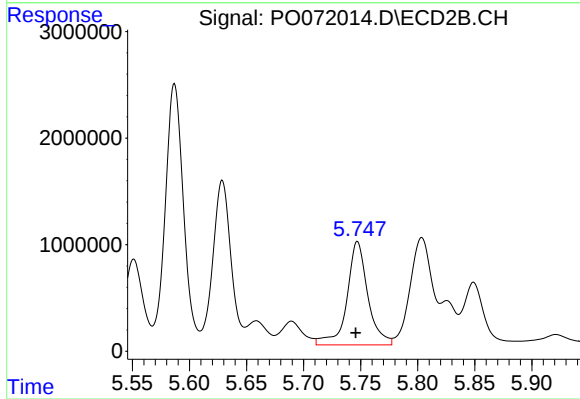
#27 AR-1254-2

R.T.: 6.751 min
Delta R.T.: 0.003 min
Response: 43326217
Conc: 7869.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
368

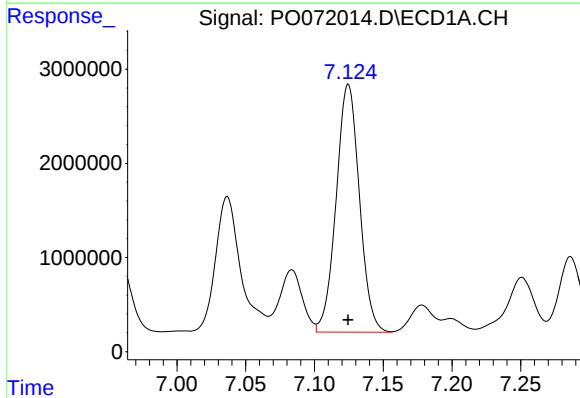
Manual Integrations
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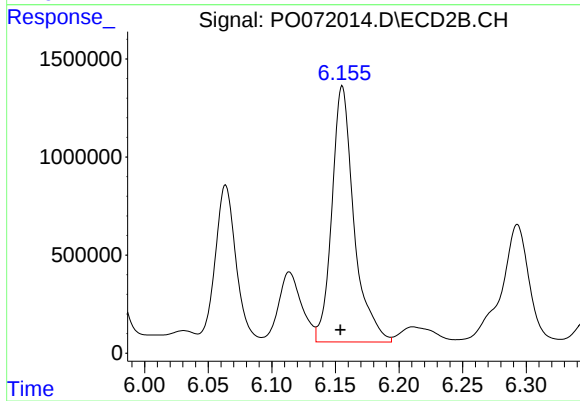
#27 AR-1254-2

R.T.: 5.747 min
Delta R.T.: 0.001 min
Response: 12357755
Conc: 5777.44 ng/ml



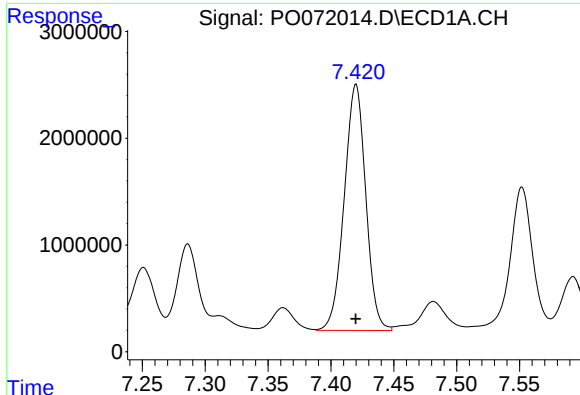
#28 AR-1254-3

R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 30969496
Conc: 5362.52 ng/ml



#28 AR-1254-3

R.T.: 6.155 min
Delta R.T.: 0.002 min
Response: 15771517
Conc: 4645.30 ng/ml



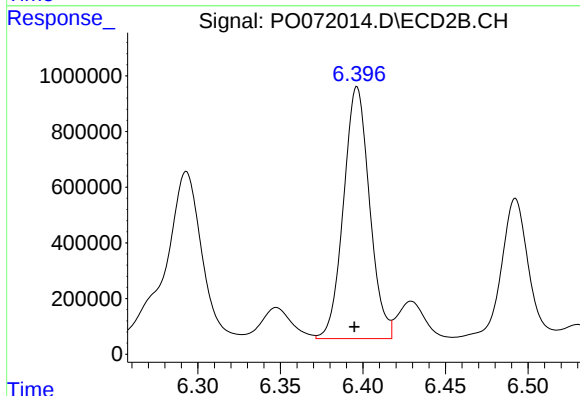
#29 AR-1254-4

R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 27510194
Conc: 4722.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
368

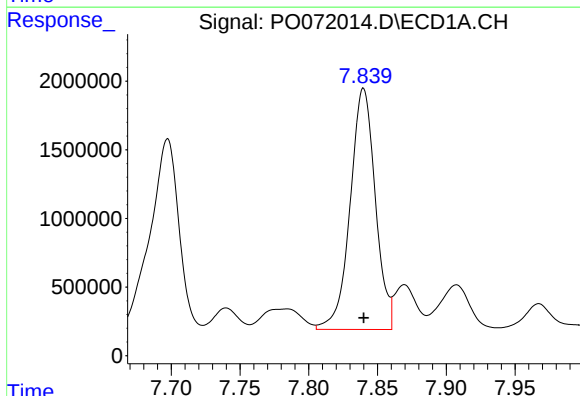
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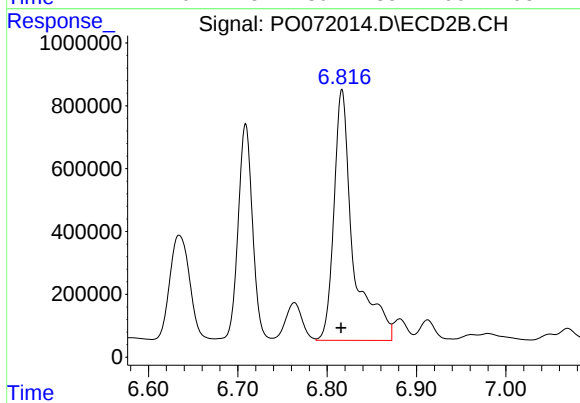
#29 AR-1254-4

R.T.: 6.396 min
Delta R.T.: 0.002 min
Response: 9929040
Conc: 4089.10 ng/ml



#30 AR-1254-5

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 22379999
Conc: 4158.41 ng/ml



#30 AR-1254-5

R.T.: 6.817 min
Delta R.T.: 0.000 min
Response: 12045818
Conc: 3681.36 ng/ml