

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100819\
 Data File : P0061775.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Oct 2019 13:09
 Operator : HP/AJ
 Sample : K5240-03 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 30478

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 13:22:56 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.353	3.522	118727	89979	2.895m	2.782
2)	SA Decachlor...	10.022	8.383	109374	74134	2.349	2.290
Target Compounds							
16)	L4 AR-1242-1	5.526	4.572	8988908	5251571	6329.490	5125.970
17)	L4 AR-1242-2	5.548	4.589	12423988	7431764	6181.594	5269.919
18)	L4 AR-1242-3	5.610	4.759	7879484	4113984	6244.270	5268.371
19)	L4 AR-1242-4	5.709	4.841	6841154	2955364	6510.621	3601.471 #
20)	L4 AR-1242-5	6.441	5.349	4090989	3016760	3058.696	2816.126

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

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Sample : K5240-03 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

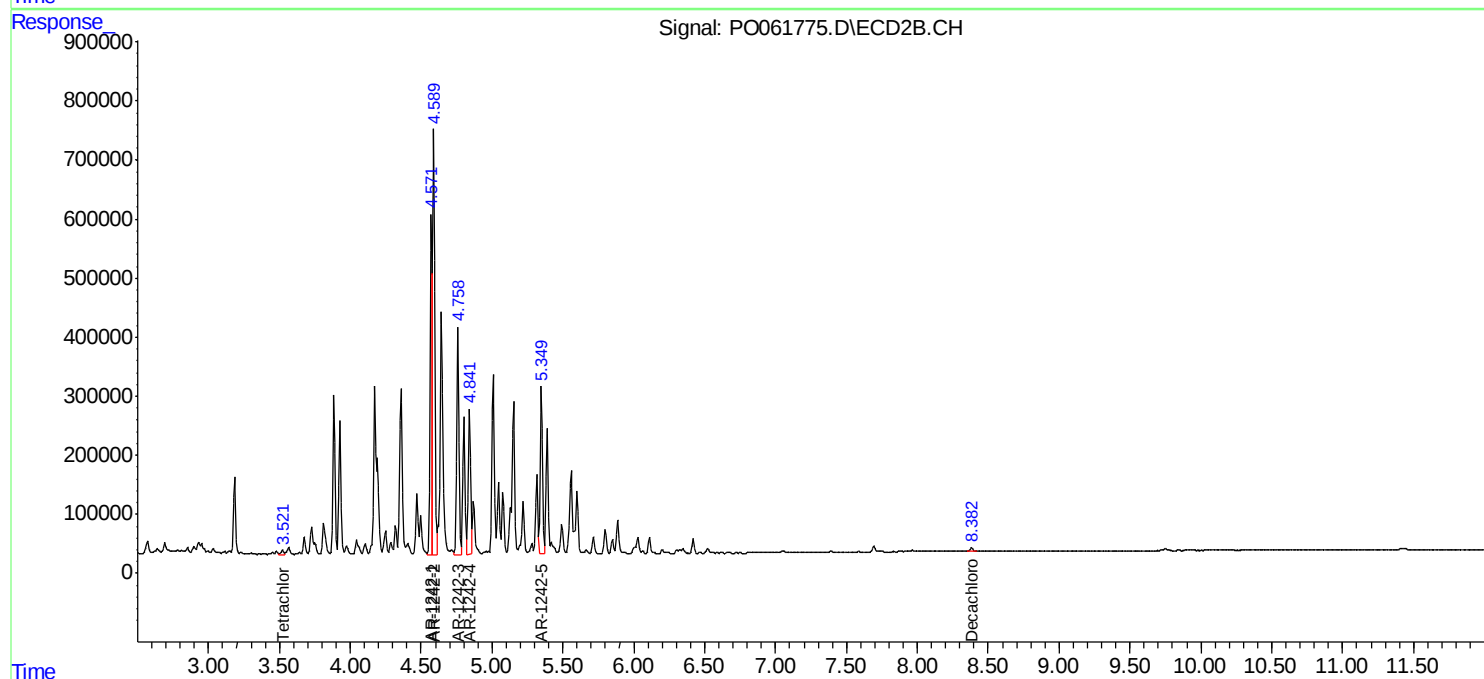
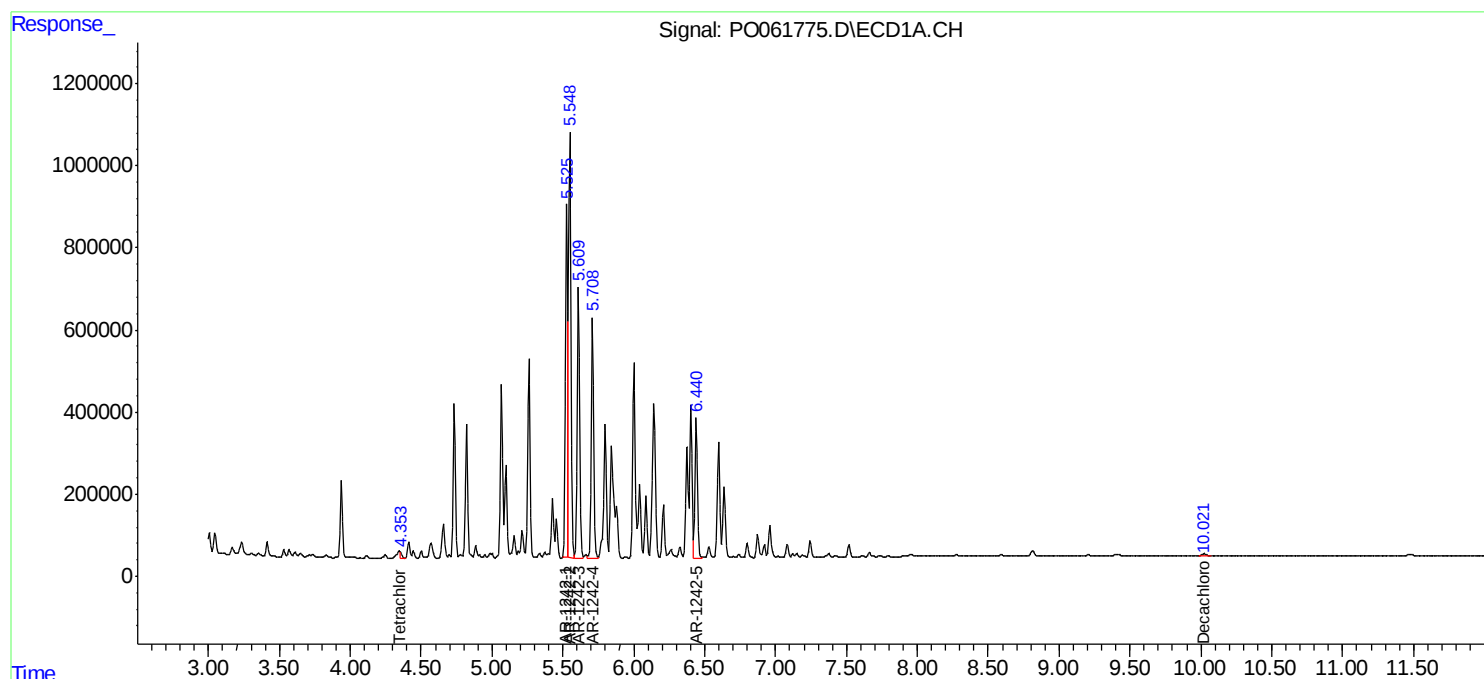
Instrument :
ECD_O
ClientSampled :
30478

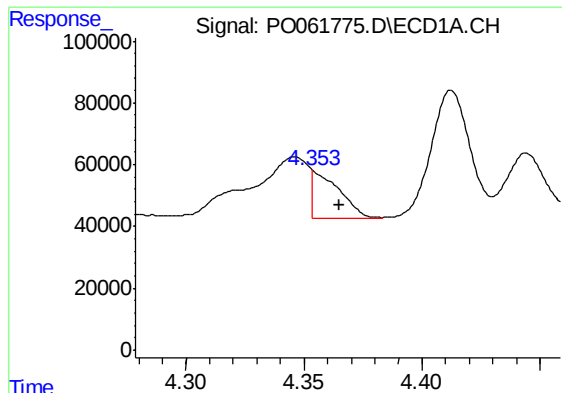
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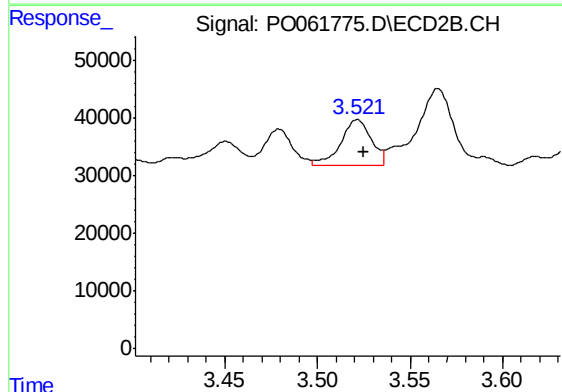
#1 Tetrachloro-m-xylene

R.T.: 4.353 min
Delta R.T.: -0.012 min
Response: 118727
Conc: 2.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
30478

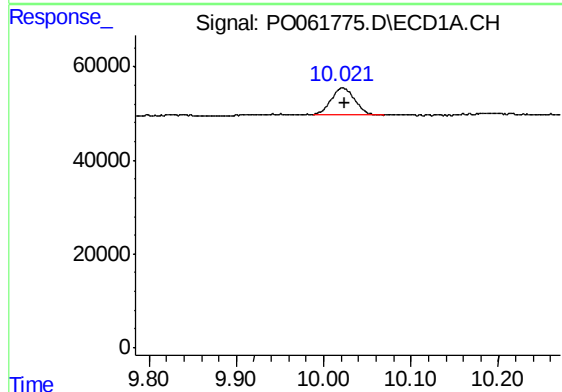
Manual Integrations
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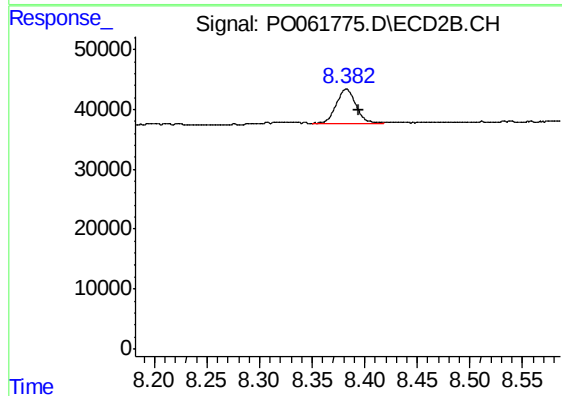
#1 Tetrachloro-m-xylene

R.T.: 3.522 min
Delta R.T.: -0.004 min
Response: 89979
Conc: 2.78 ng/ml



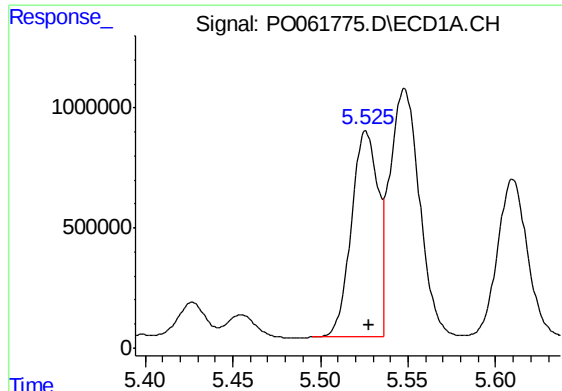
#2 Decachlorobiphenyl

R.T.: 10.022 min
Delta R.T.: -0.003 min
Response: 109374
Conc: 2.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.383 min
Delta R.T.: -0.011 min
Response: 74134
Conc: 2.29 ng/ml



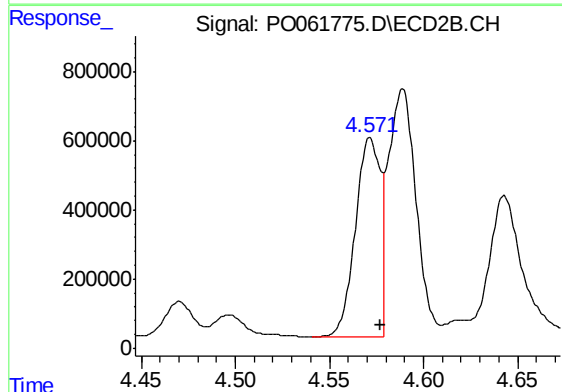
#16 AR-1242-1

R.T.: 5.526 min
Delta R.T.: -0.002 min
Response: 8988908
Conc: 6329.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
30478

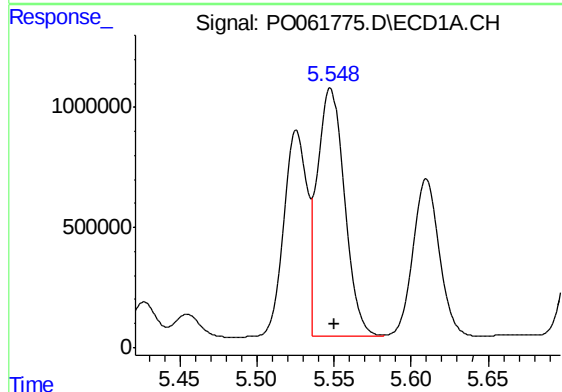
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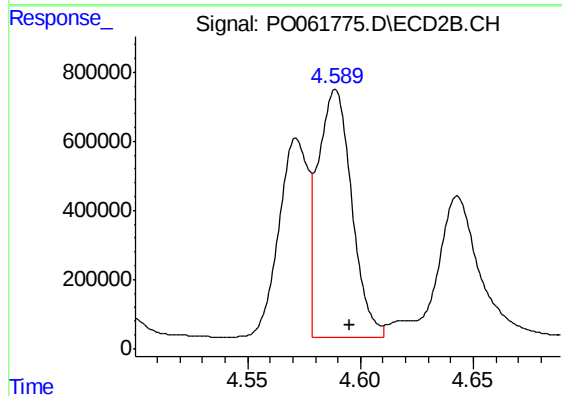
#16 AR-1242-1

R.T.: 4.572 min
Delta R.T.: -0.006 min
Response: 5251571
Conc: 5125.97 ng/ml



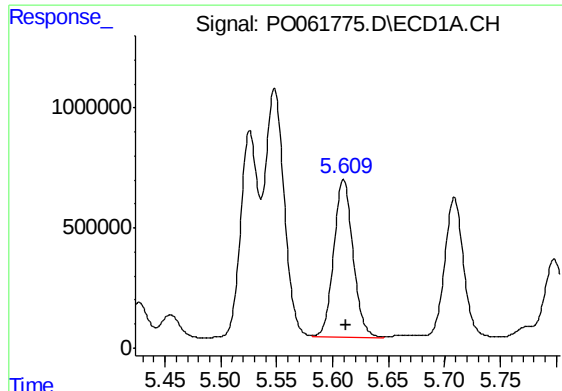
#17 AR-1242-2

R.T.: 5.548 min
Delta R.T.: -0.002 min
Response: 12423988
Conc: 6181.59 ng/ml



#17 AR-1242-2

R.T.: 4.589 min
Delta R.T.: -0.006 min
Response: 7431764
Conc: 5269.92 ng/ml



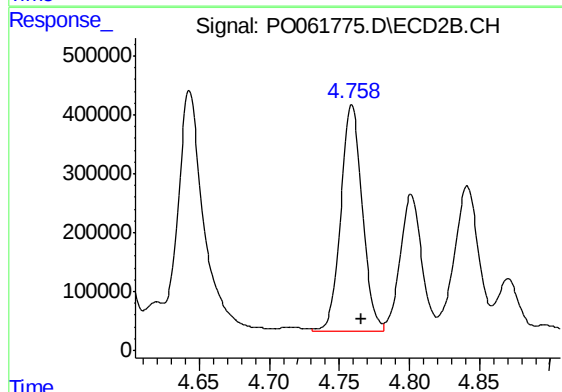
#18 AR-1242-3

R.T.: 5.610 min
Delta R.T.: -0.002 min
Response: 7879484
Conc: 6244.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
30478

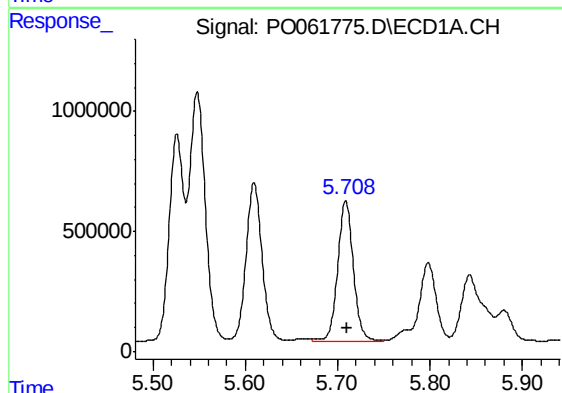
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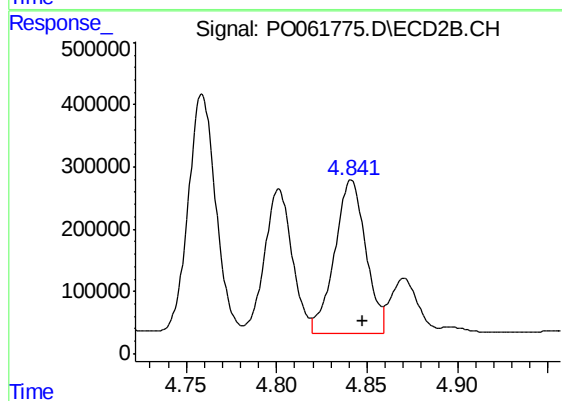
#18 AR-1242-3

R.T.: 4.759 min
Delta R.T.: -0.007 min
Response: 4113984
Conc: 5268.37 ng/ml



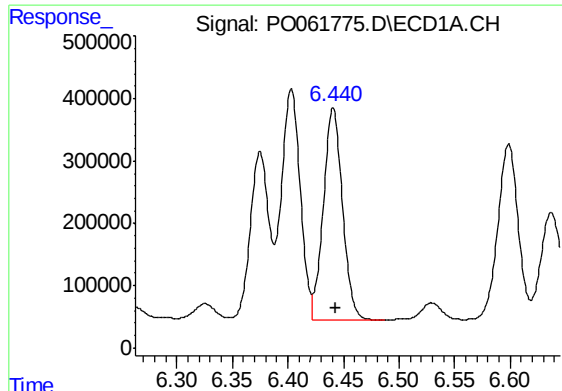
#19 AR-1242-4

R.T.: 5.709 min
Delta R.T.: -0.001 min
Response: 6841154
Conc: 6510.62 ng/ml



#19 AR-1242-4

R.T.: 4.841 min
Delta R.T.: -0.006 min
Response: 2955364
Conc: 3601.47 ng/ml



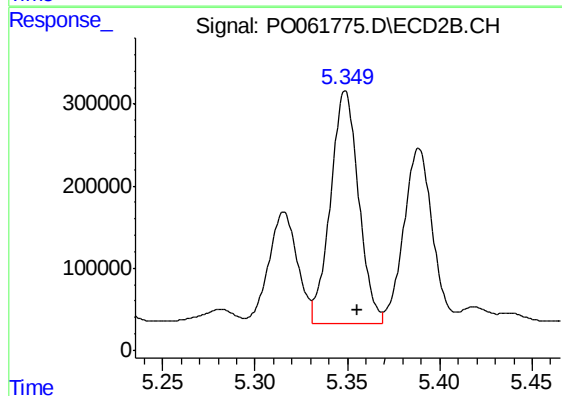
#20 AR-1242-5

R.T.: 6.441 min
Delta R.T.: -0.002 min
Response: 4090989
Conc: 3058.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
30478

Manual Integrations
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#20 AR-1242-5

R.T.: 5.349 min
Delta R.T.: -0.007 min
Response: 3016760
Conc: 2816.13 ng/ml