

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100819\
 Data File : P0061777.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Oct 2019 13:41
 Operator : HP/AJ
 Sample : K5240-05 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 30480

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 14:04:09 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...	4.354	3.521	89639	98480	2.186m	3.045 #
2)	SA Decachlor...	10.021	8.381	124134	85815	2.665	2.651
Target Compounds							
16)	L4 AR-1242-1	5.524	4.571	7113753	4233759	5009.110	4132.501
17)	L4 AR-1242-2	5.546	4.588	9816912	5966291	4884.435	4230.741
18)	L4 AR-1242-3	5.608	4.758	6270115	3395847	4968.890	4348.724
19)	L4 AR-1242-4	5.707	4.841	5412193	2477346	5150.701	3018.948 #
20)	L4 AR-1242-5	6.439	5.348	3583262	2669237	2679.086	2491.716

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

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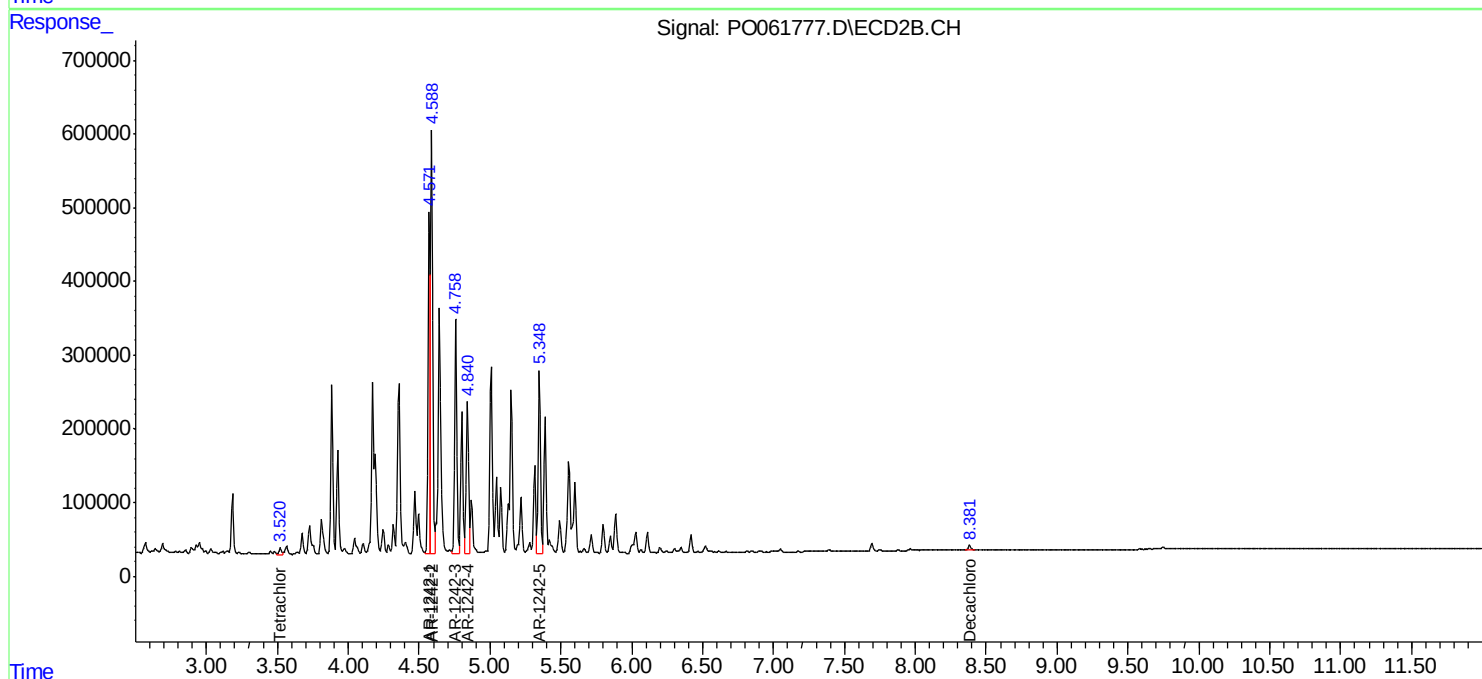
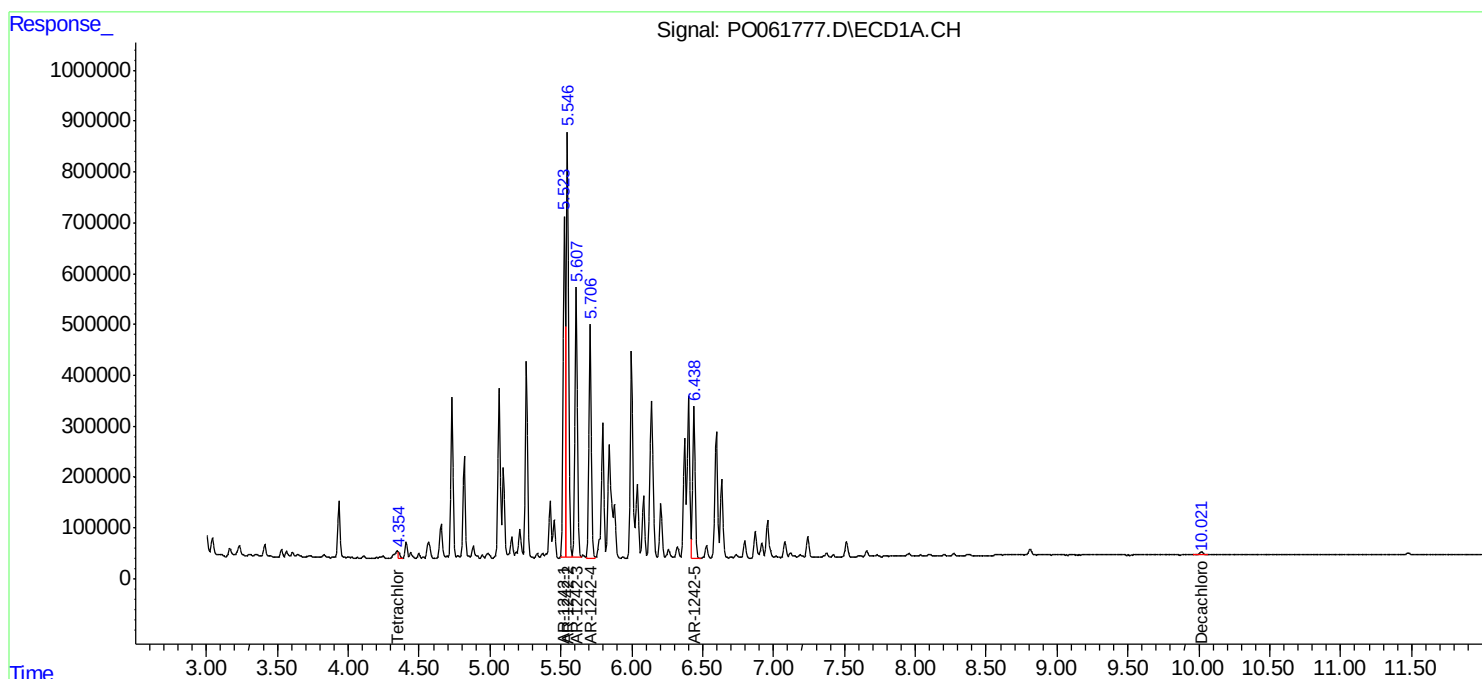
Instrument :
ECD_O
ClientSampleId :
30480

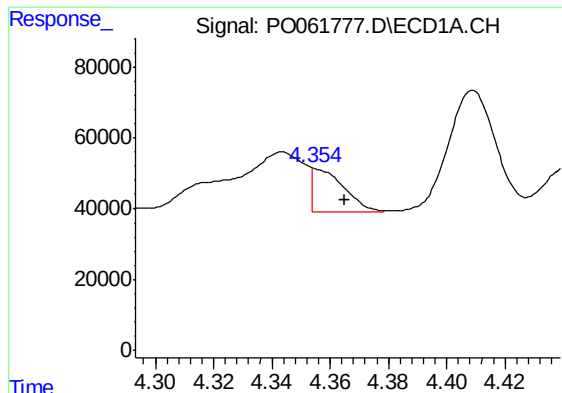
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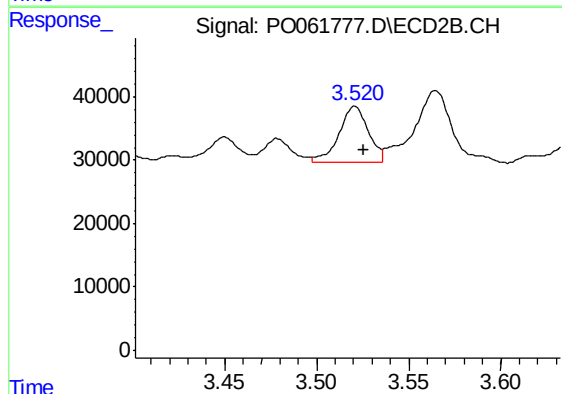
#1 Tetrachloro-m-xylene

R.T.: 4.354 min
Delta R.T.: -0.011 min
Response: 89639
Conc: 2.19 ng/ml m

Instrument :
ECD_O
ClientSampleId :
30480

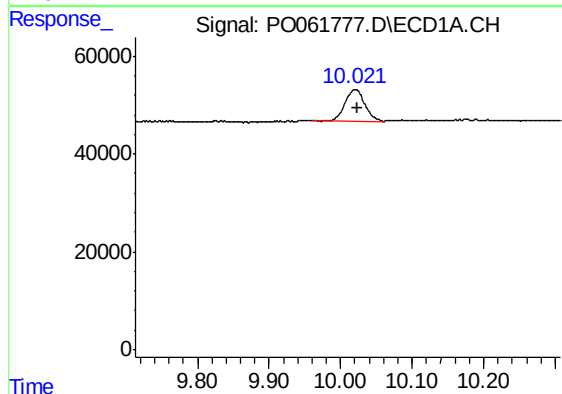
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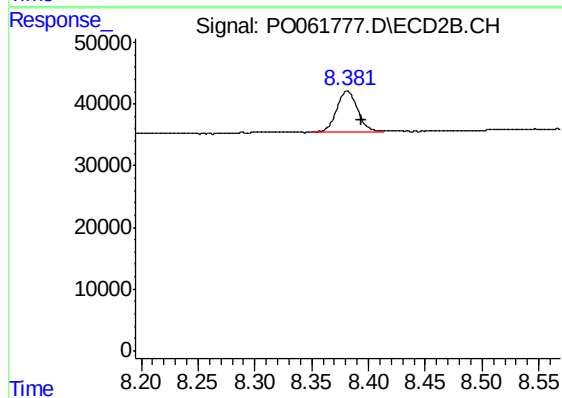
#1 Tetrachloro-m-xylene

R.T.: 3.521 min
Delta R.T.: -0.005 min
Response: 98480
Conc: 3.05 ng/ml



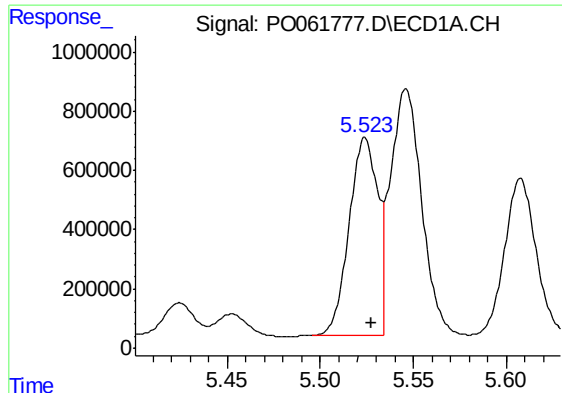
#2 Decachlorobiphenyl

R.T.: 10.021 min
Delta R.T.: -0.004 min
Response: 124134
Conc: 2.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.381 min
Delta R.T.: -0.012 min
Response: 85815
Conc: 2.65 ng/ml



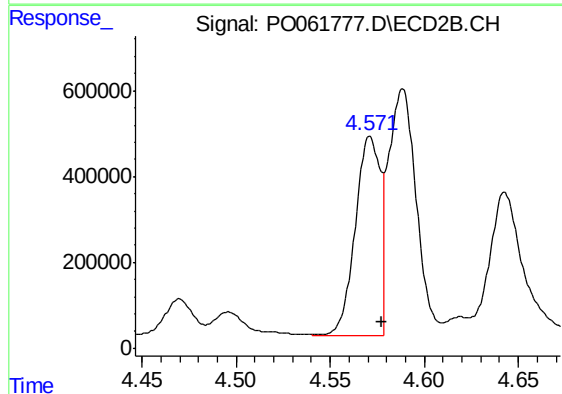
#16 AR-1242-1

R.T.: 5.524 min
Delta R.T.: -0.004 min
Response: 7113753
Conc: 5009.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
30480

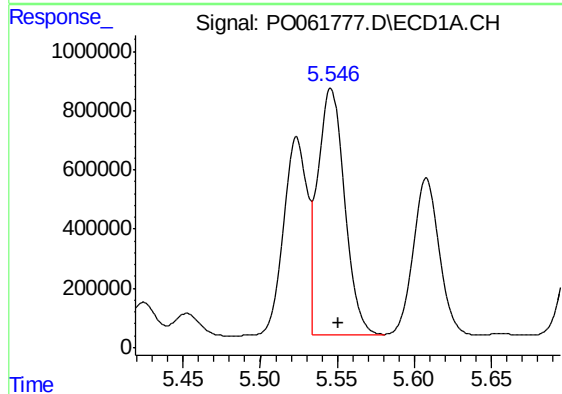
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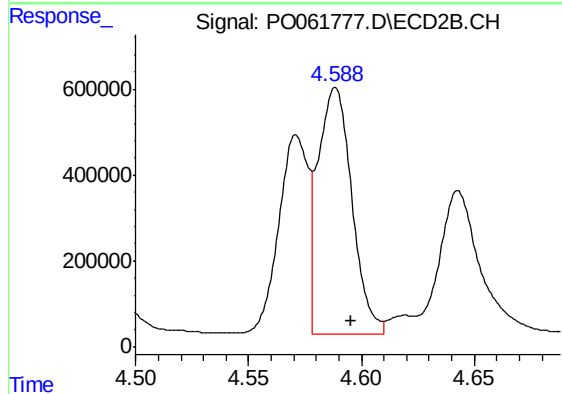
#16 AR-1242-1

R.T.: 4.571 min
Delta R.T.: -0.006 min
Response: 4233759
Conc: 4132.50 ng/ml



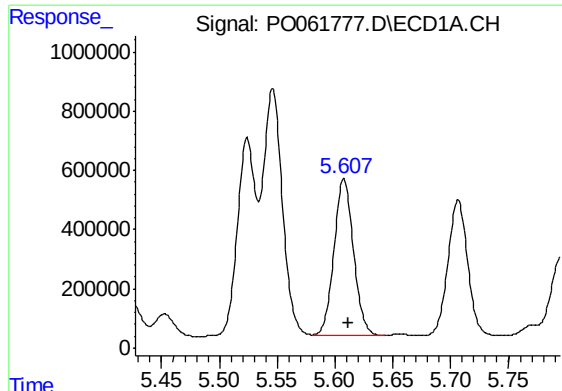
#17 AR-1242-2

R.T.: 5.546 min
Delta R.T.: -0.004 min
Response: 9816912
Conc: 4884.44 ng/ml



#17 AR-1242-2

R.T.: 4.588 min
Delta R.T.: -0.007 min
Response: 5966291
Conc: 4230.74 ng/ml



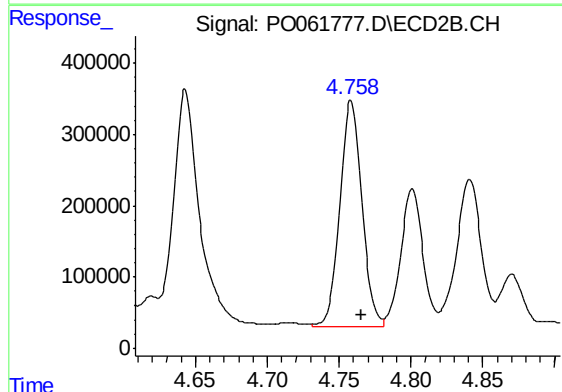
#18 AR-1242-3

R.T.: 5.608 min
Delta R.T.: -0.004 min
Response: 6270115
Conc: 4968.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
30480

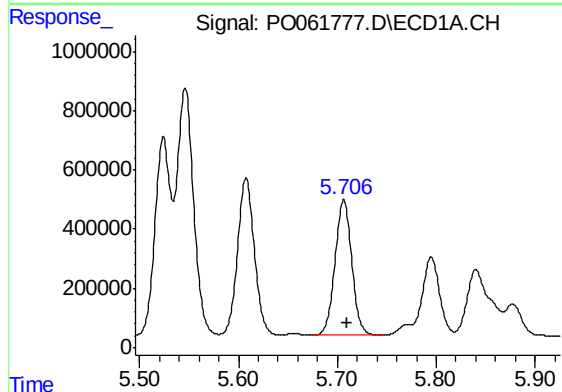
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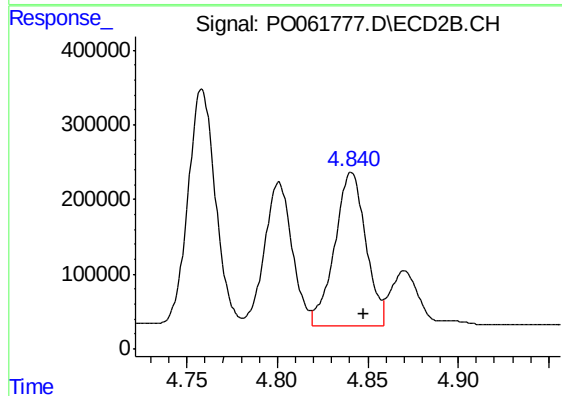
#18 AR-1242-3

R.T.: 4.758 min
Delta R.T.: -0.007 min
Response: 3395847
Conc: 4348.72 ng/ml



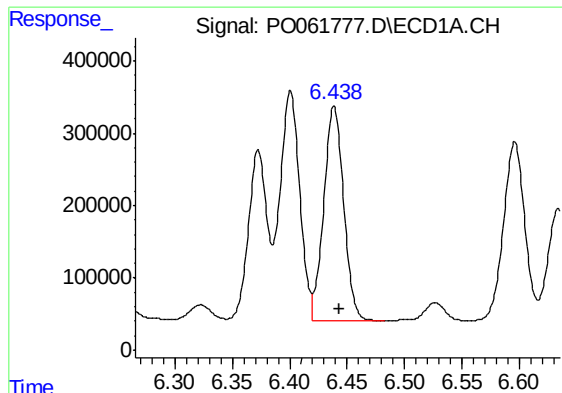
#19 AR-1242-4

R.T.: 5.707 min
Delta R.T.: -0.004 min
Response: 5412193
Conc: 5150.70 ng/ml



#19 AR-1242-4

R.T.: 4.841 min
Delta R.T.: -0.007 min
Response: 2477346
Conc: 3018.95 ng/ml



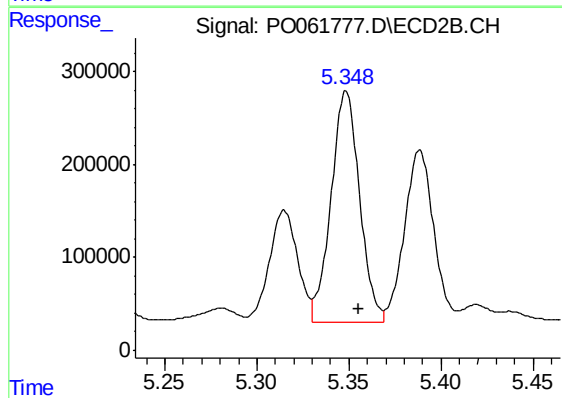
#20 AR-1242-5

R.T.: 6.439 min
Delta R.T.: -0.005 min
Response: 3583262
Conc: 2679.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
30480

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#20 AR-1242-5

R.T.: 5.348 min
Delta R.T.: -0.007 min
Response: 2669237
Conc: 2491.72 ng/ml