

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092619\
 Data File : P0061400.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Sep 2019 19:53
 Operator : SM/AJ
 Sample : K5039-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 30476-80

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 05:23:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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	3.524	817532	531100	22.221m	19.021
2) SA Decachlor...	10.023	8.393	868705	554625	18.907	15.823m
Target Compounds						
16) L4 AR-1242-1	5.525	4.577	77219640	48885848	64704.719	53698.181m
17) L4 AR-1242-2	5.548	4.595	103.7E6	64662905	60662.897	51653.595
18) L4 AR-1242-3	5.609	4.764	71477102	37383422	66006.407	52317.006
19) L4 AR-1242-4	5.708	4.847	62995854	26750177	71358.976	36732.669 #
20) L4 AR-1242-5	6.442	5.356	42559793	29172303	37976.635	29469.867

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092619\
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Acq On : 26 Sep 2019 19:53
Operator : SM/AJ
Sample : K5039-02
Misc :
ALS Vial : 31 Sample Multiplier: 1

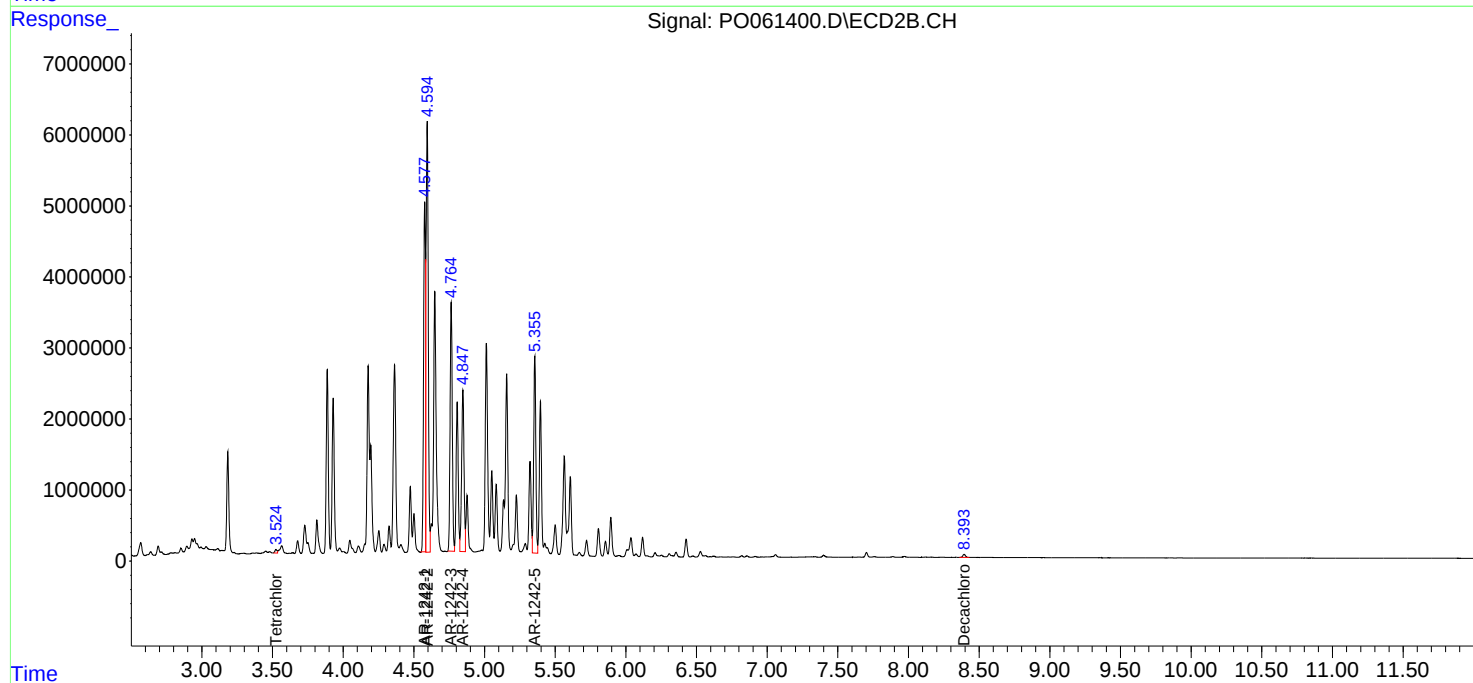
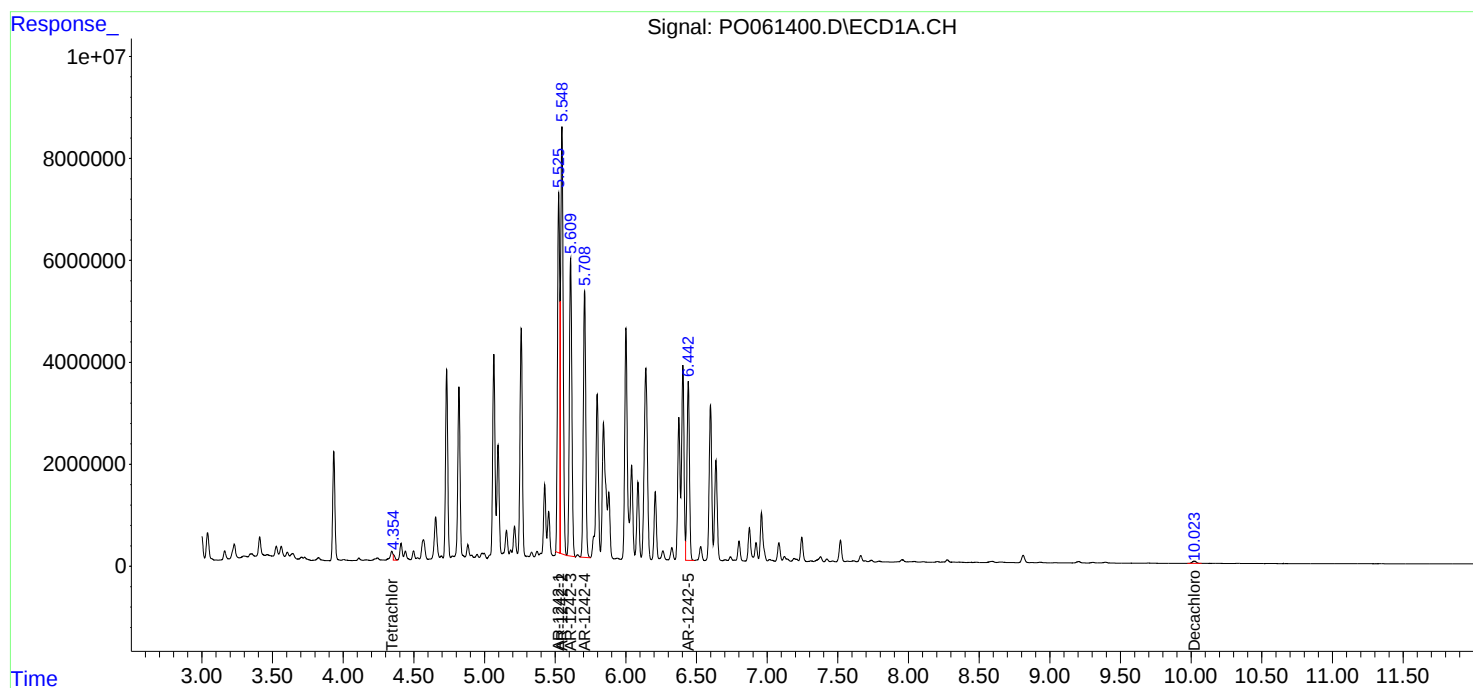
Instrument :
ECD_O
ClientSampled :
30476-80

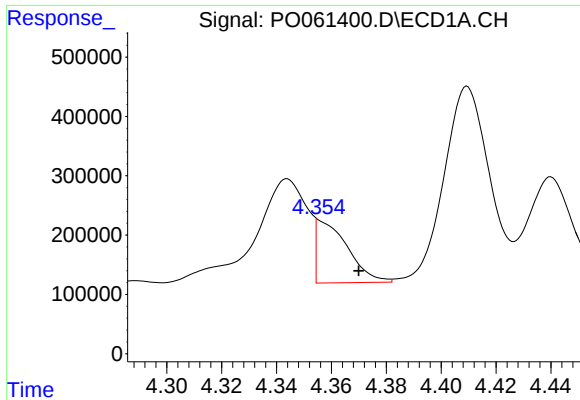
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 05:23:24 2019
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Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 2019
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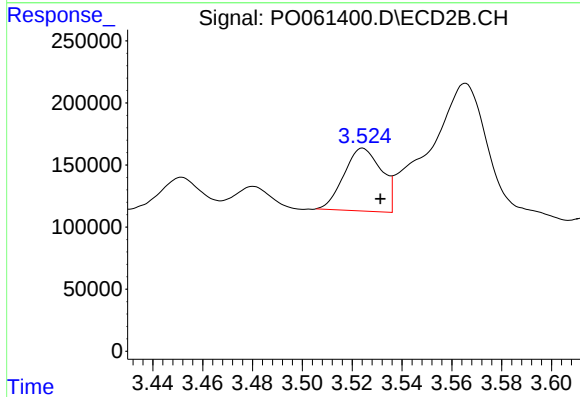
#1 Tetrachloro-m-xylene

R.T.: 4.354 min
Delta R.T.: -0.016 min
Response: 817532
Conc: 22.22 ng/ml m

Instrument :
ECD_O
ClientSampleId :
30476-80

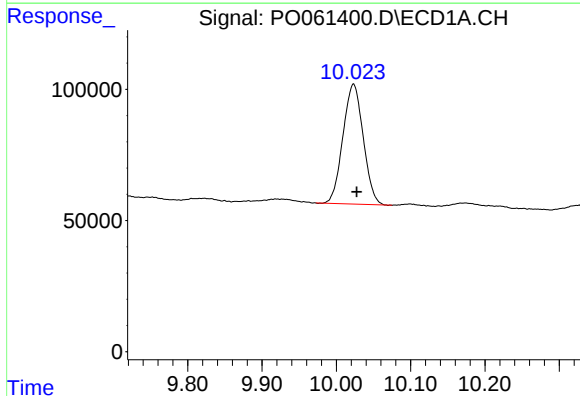
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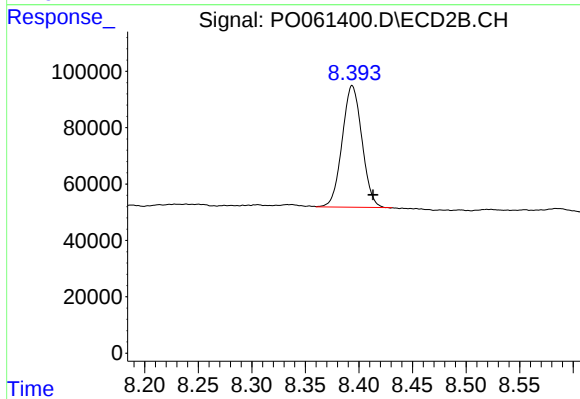
#1 Tetrachloro-m-xylene

R.T.: 3.524 min
Delta R.T.: -0.007 min
Response: 531100
Conc: 19.02 ng/ml



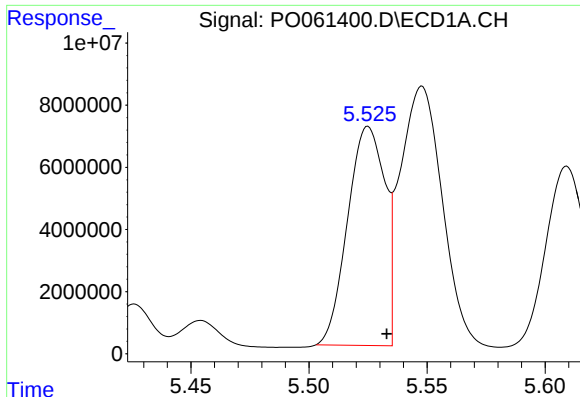
#2 Decachlorobiphenyl

R.T.: 10.023 min
Delta R.T.: -0.004 min
Response: 868705
Conc: 18.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.393 min
Delta R.T.: -0.020 min
Response: 554625
Conc: 15.82 ng/ml m



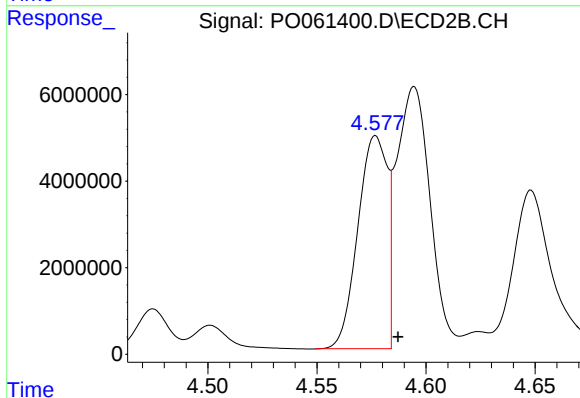
#16 AR-1242-1

R.T.: 5.525 min
Delta R.T.: -0.008 min
Response: 77219640
Conc: 64704.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
30476-80

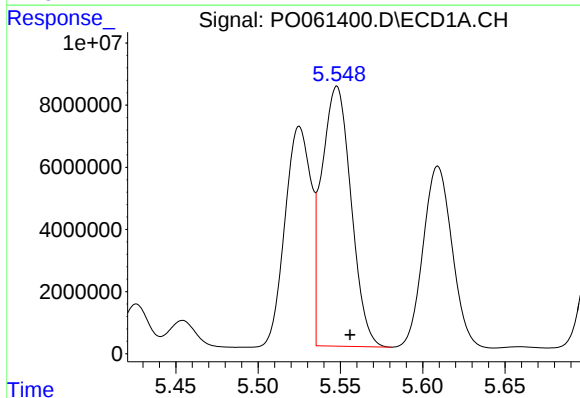
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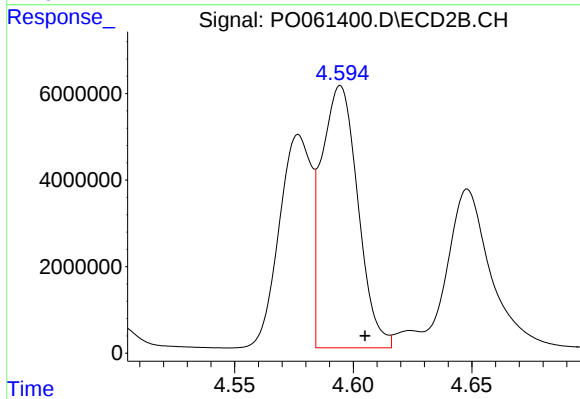
#16 AR-1242-1

R.T.: 4.577 min
Delta R.T.: -0.011 min
Response: 48885848
Conc: 53698.18 ng/ml m



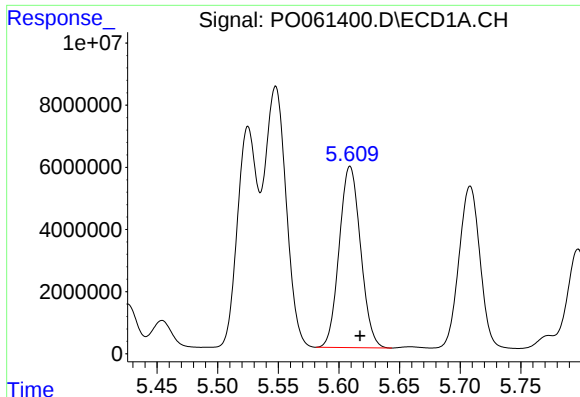
#17 AR-1242-2

R.T.: 5.548 min
Delta R.T.: -0.008 min
Response: 103678765
Conc: 60662.90 ng/ml



#17 AR-1242-2

R.T.: 4.595 min
Delta R.T.: -0.010 min
Response: 64662905
Conc: 51653.60 ng/ml



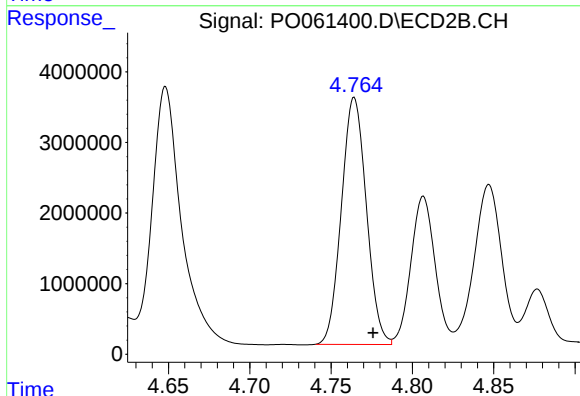
#18 AR-1242-3

R.T.: 5.609 min
Delta R.T.: -0.008 min
Response: 71477102
Conc: 66006.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
30476-80

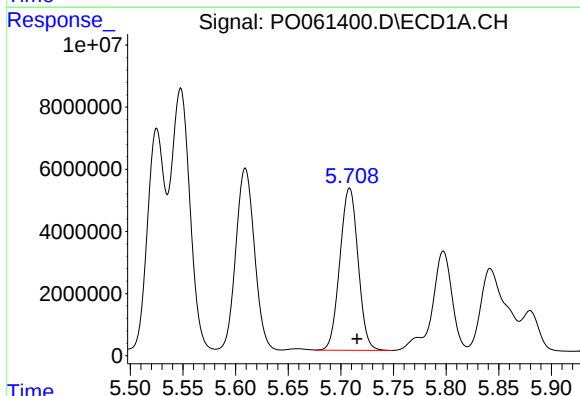
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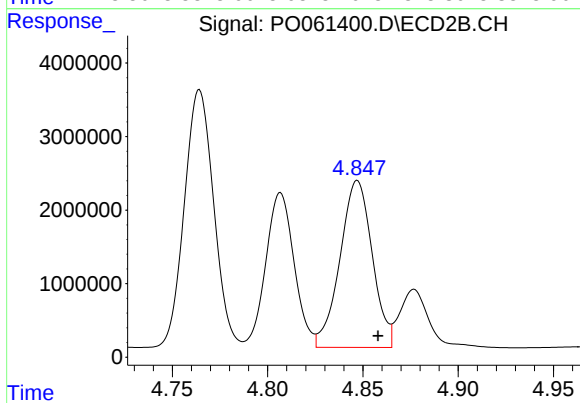
#18 AR-1242-3

R.T.: 4.764 min
Delta R.T.: -0.011 min
Response: 37383422
Conc: 52317.01 ng/ml



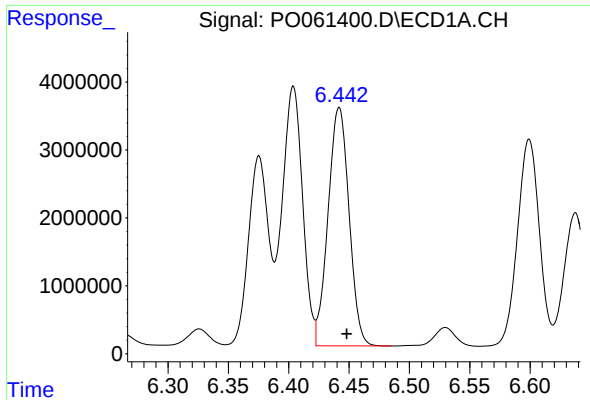
#19 AR-1242-4

R.T.: 5.708 min
Delta R.T.: -0.007 min
Response: 62995854
Conc: 71358.98 ng/ml



#19 AR-1242-4

R.T.: 4.847 min
Delta R.T.: -0.011 min
Response: 26750177
Conc: 36732.67 ng/ml



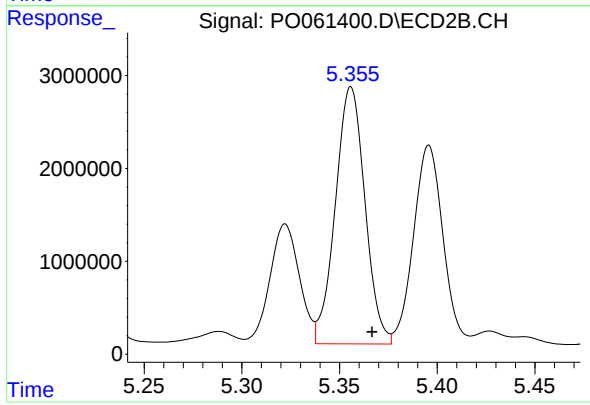
#20 AR-1242-5

R.T.: 6.442 min
Delta R.T.: -0.006 min
Response: 42559793
Conc: 37976.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.356 min
Delta R.T.: -0.011 min
Response: 29172303
Conc: 29469.87 ng/ml