

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092619\
 Data File : P0061401.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Sep 2019 20:10
 Operator : SM/AJ
 Sample : K5039-08
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 30481

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 05:23:47 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...	4.360	3.520	746075	552409	20.279	19.784m
2) SA Decachlor...	10.023	8.393	882198	595787	19.201	16.997m
Target Compounds						
16) L4 AR-1242-1	5.524	4.573	83116	75706	69.646	83.159m
17) L4 AR-1242-2	5.546	4.590	117154	100423	68.547	80.219
18) L4 AR-1242-3	5.607	4.760	85432	59030	78.894	82.610m
19) L4 AR-1242-4	5.706	4.843	82734	48710	93.718	66.887m#
20) L4 AR-1242-5	6.440	5.352	61777	73584	55.124m	74.334m#

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

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Sample : K5039-08
Misc :
ALS Vial : 32 Sample Multiplier: 1

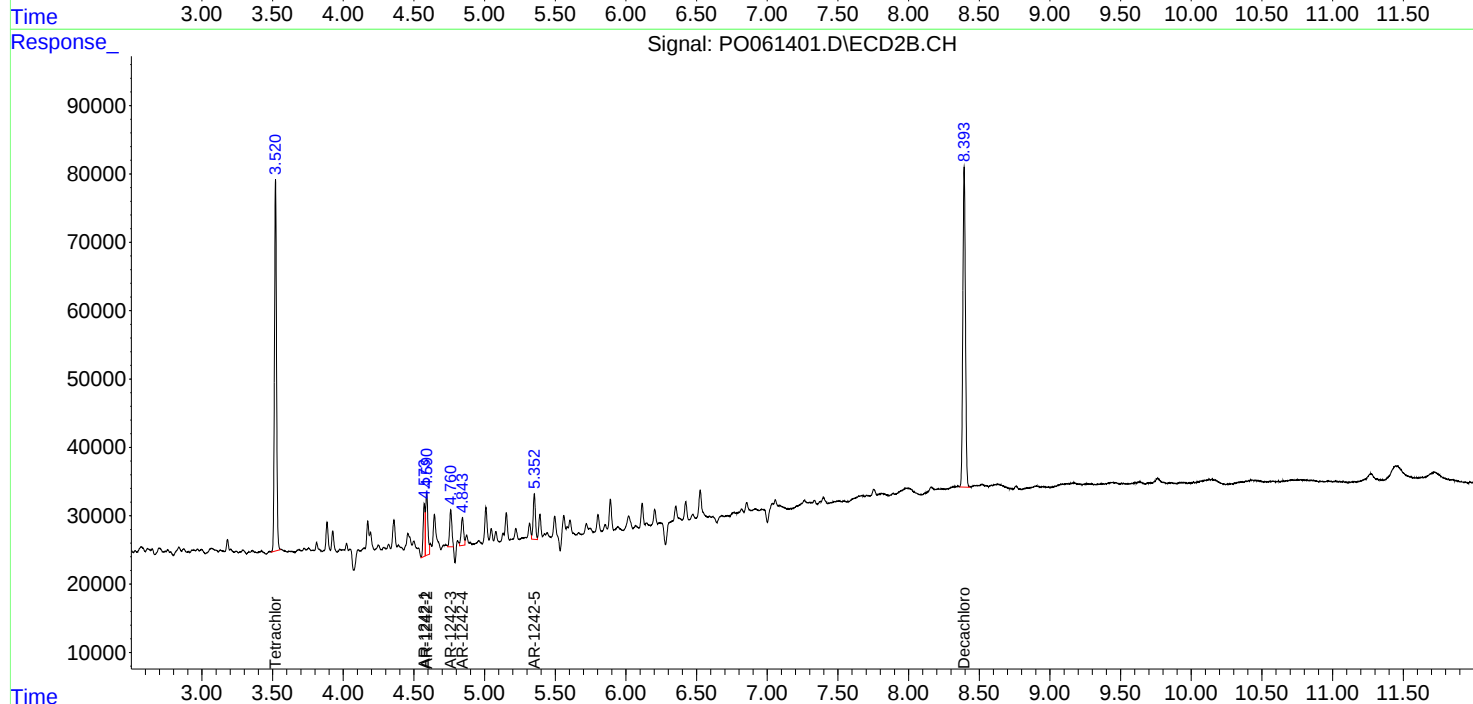
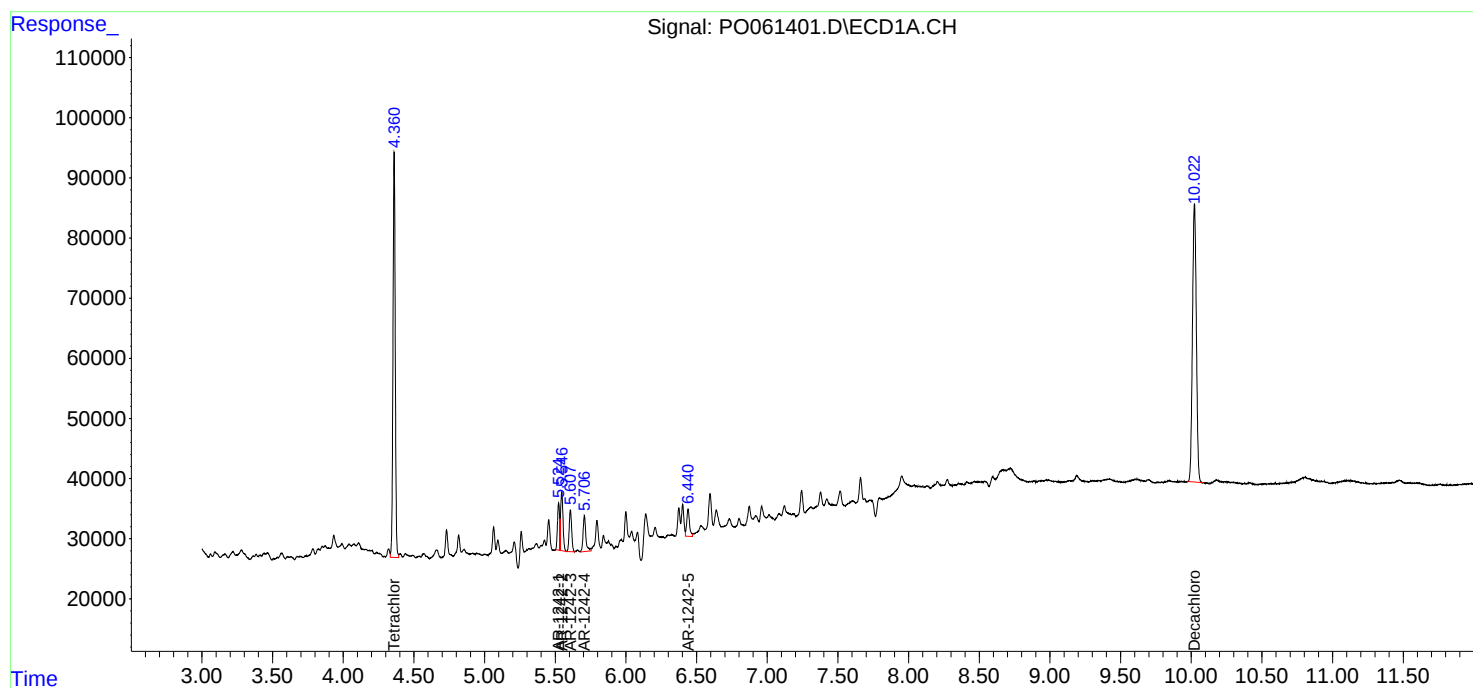
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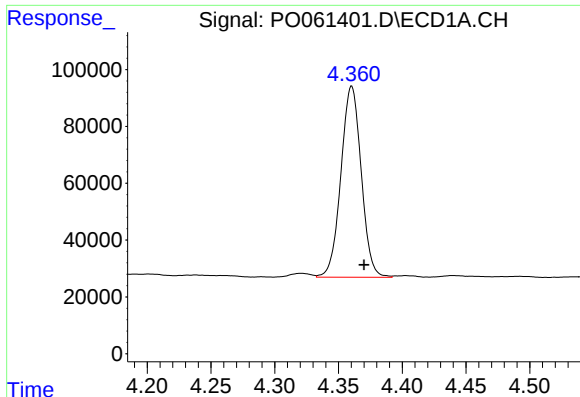
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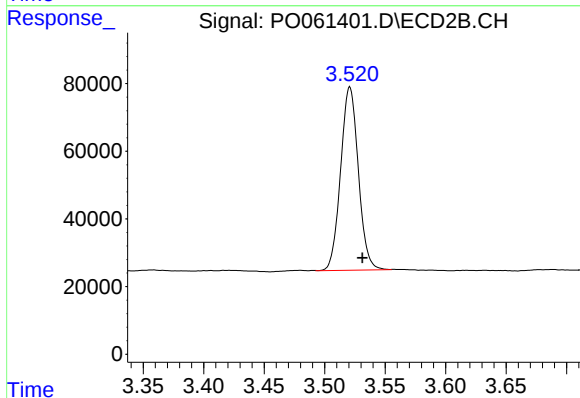
#1 Tetrachloro-m-xylene

R.T.: 4.360 min
Delta R.T.: -0.010 min
Response: 746075
Conc: 20.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
30481

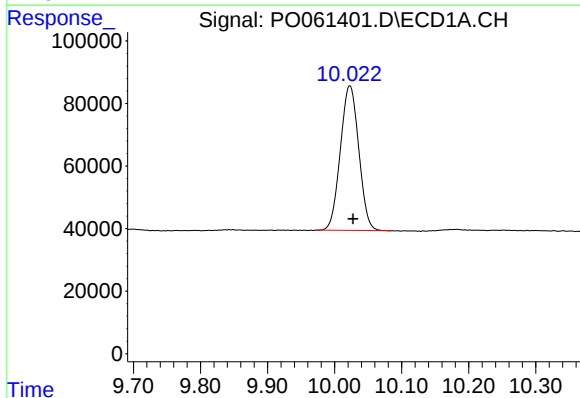
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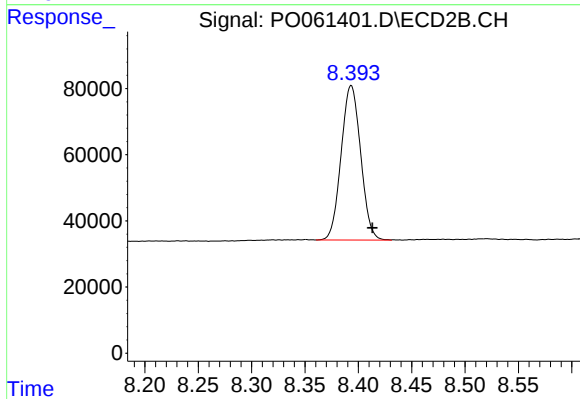
#1 Tetrachloro-m-xylene

R.T.: 3.520 min
Delta R.T.: -0.011 min
Response: 552409
Conc: 19.78 ng/ml m



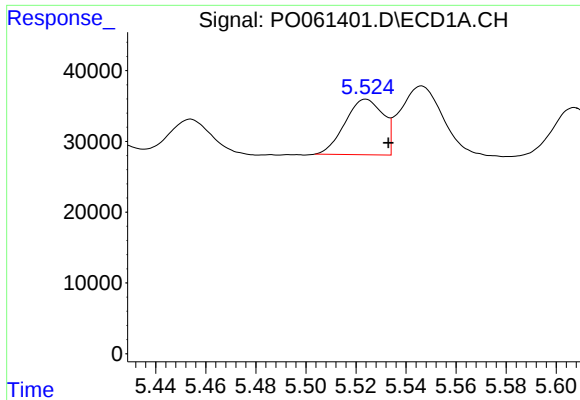
#2 Decachlorobiphenyl

R.T.: 10.023 min
Delta R.T.: -0.005 min
Response: 882198
Conc: 19.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.393 min
Delta R.T.: -0.020 min
Response: 595787
Conc: 17.00 ng/ml m



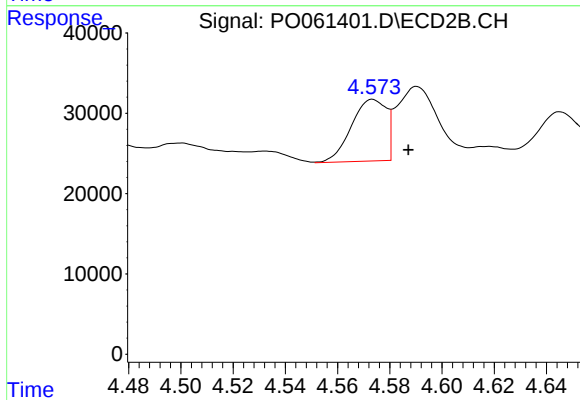
#16 AR-1242-1

R.T.: 5.524 min
Delta R.T.: -0.009 min
Response: 83116
Conc: 69.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
30481

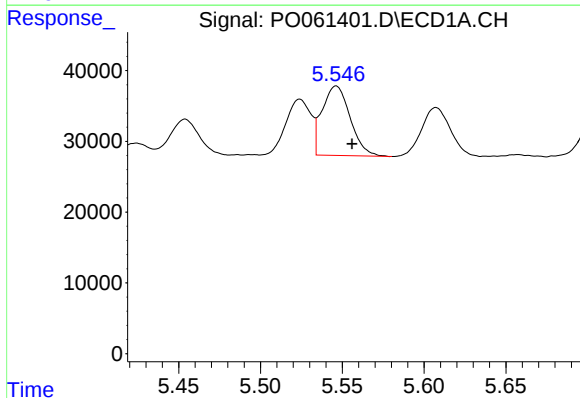
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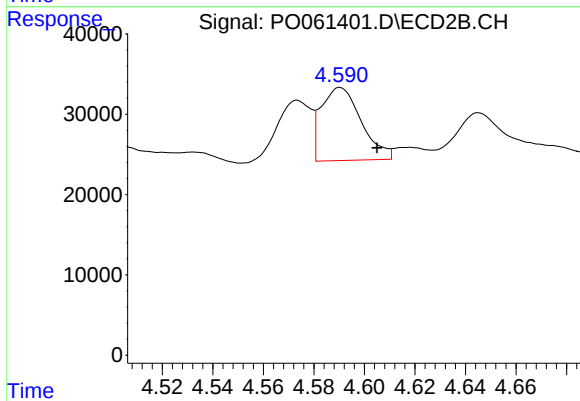
#16 AR-1242-1

R.T.: 4.573 min
Delta R.T.: -0.014 min
Response: 75706
Conc: 83.16 ng/ml m



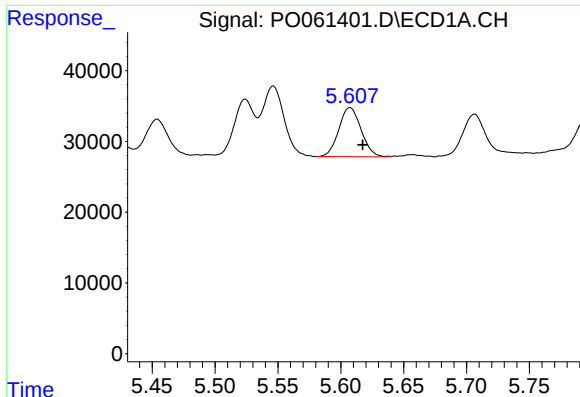
#17 AR-1242-2

R.T.: 5.546 min
Delta R.T.: -0.010 min
Response: 117154
Conc: 68.55 ng/ml



#17 AR-1242-2

R.T.: 4.590 min
Delta R.T.: -0.015 min
Response: 100423
Conc: 80.22 ng/ml



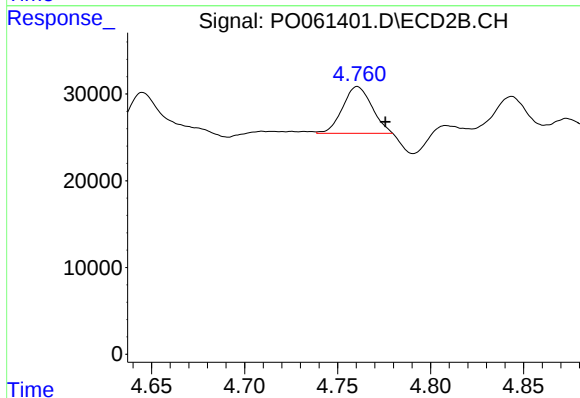
#18 AR-1242-3

R.T.: 5.607 min
Delta R.T.: -0.010 min
Response: 85432
Conc: 78.89 ng/ml

Instrument :
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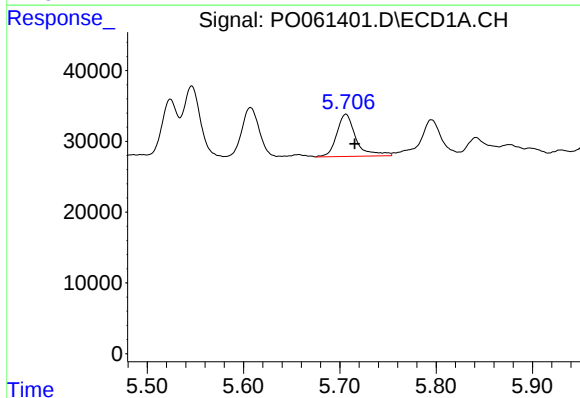
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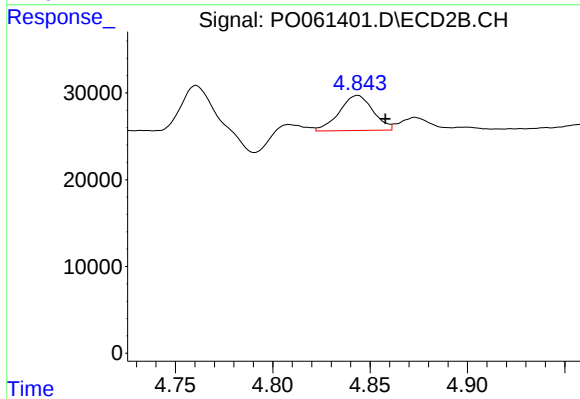
#18 AR-1242-3

R.T.: 4.760 min
Delta R.T.: -0.015 min
Response: 59030
Conc: 82.61 ng/ml m



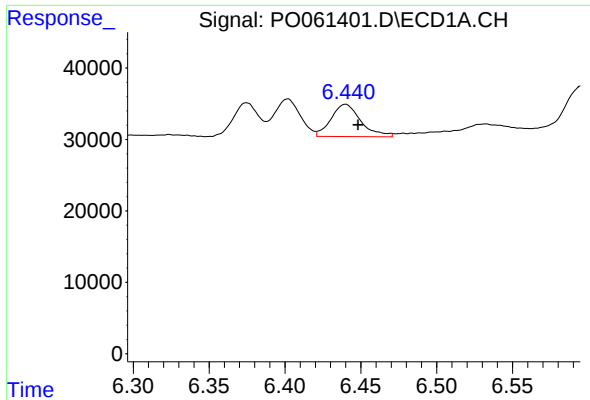
#19 AR-1242-4

R.T.: 5.706 min
Delta R.T.: -0.009 min
Response: 82734
Conc: 93.72 ng/ml



#19 AR-1242-4

R.T.: 4.843 min
Delta R.T.: -0.015 min
Response: 48710
Conc: 66.89 ng/ml m



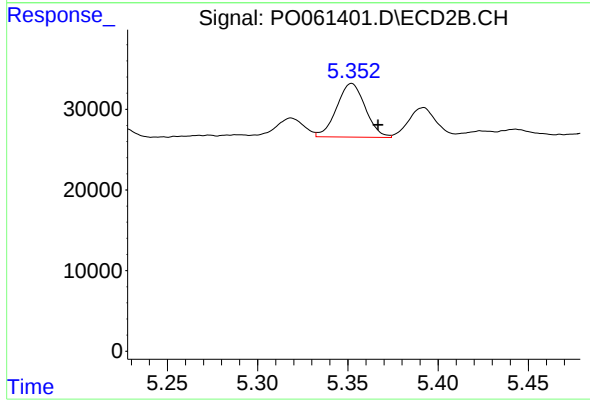
#20 AR-1242-5

R.T.: 6.440 min
Delta R.T.: -0.008 min
Response: 61777
Conc: 55.12 ng/ml m

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#20 AR-1242-5

R.T.: 5.352 min
Delta R.T.: -0.015 min
Response: 73584
Conc: 74.33 ng/ml m