

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021819\
 Data File : P0053924.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Feb 2019 19:42
 Operator : SM/SJ
 Sample : AR1254ICV500
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO021819AR1254

Manual Integrations
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 2/19/2019 10:56:19 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 03:42:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 19 03:40:07 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...	4.065	3.139	132.9E6	12150844	44.302	45.536
2) SA Decachlor...	9.419	7.727	57014349	13692354	45.404	45.693
Target Compounds						
26) L6 AR-1254-1	6.026	4.834	78245532	23328191	495.336	481.086
27) L6 AR-1254-2	6.239	4.972	122.1E6	19821720	498.040	485.080
28) L6 AR-1254-3	6.601	5.342	127.9E6	31904049	504.264	484.624
29) L6 AR-1254-4	6.882	5.562	94372997	20986498	500.367	483.679
30) L6 AR-1254-5	7.291	5.948	90651051	23604227	506.138	487.124m

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

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Acq On : 18 Feb 2019 19:42
Operator : SM/SJ
Sample : AR1254ICV500
Misc :
ALS Vial : 20 Sample Multiplier: 1

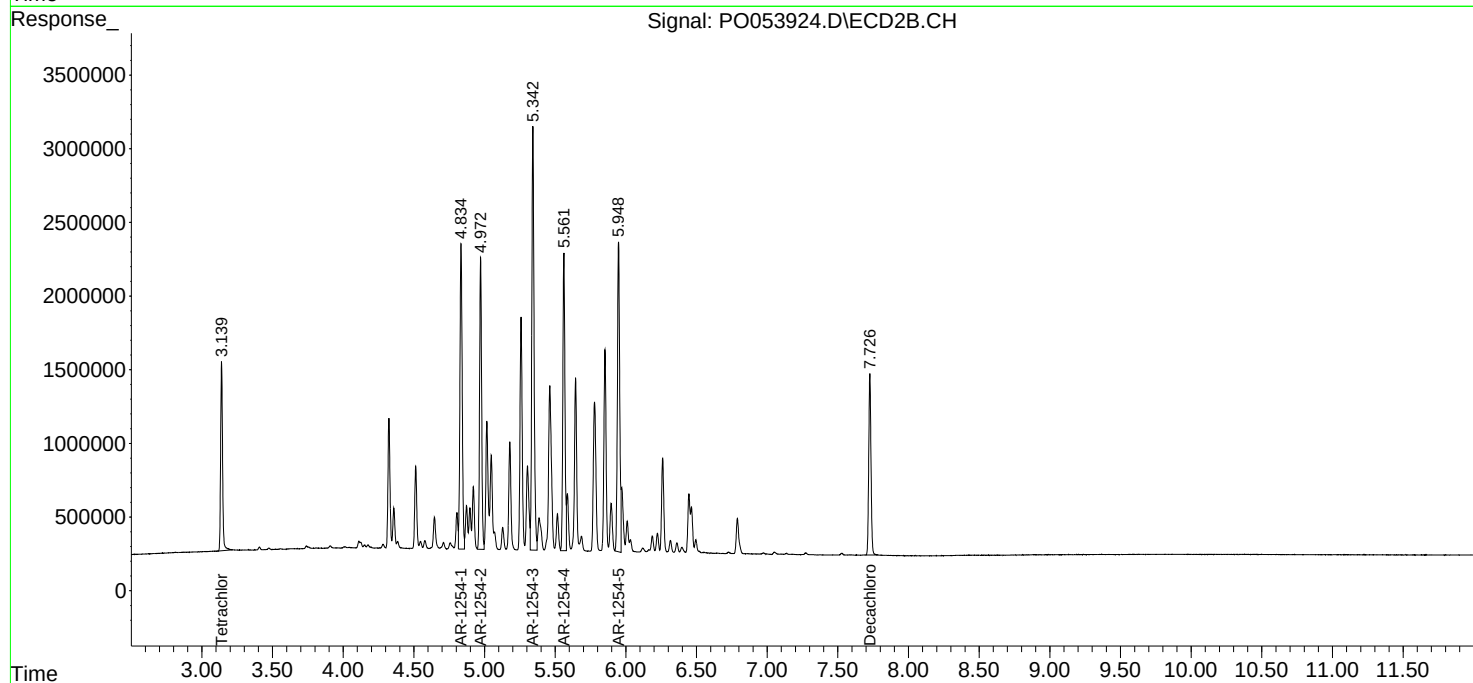
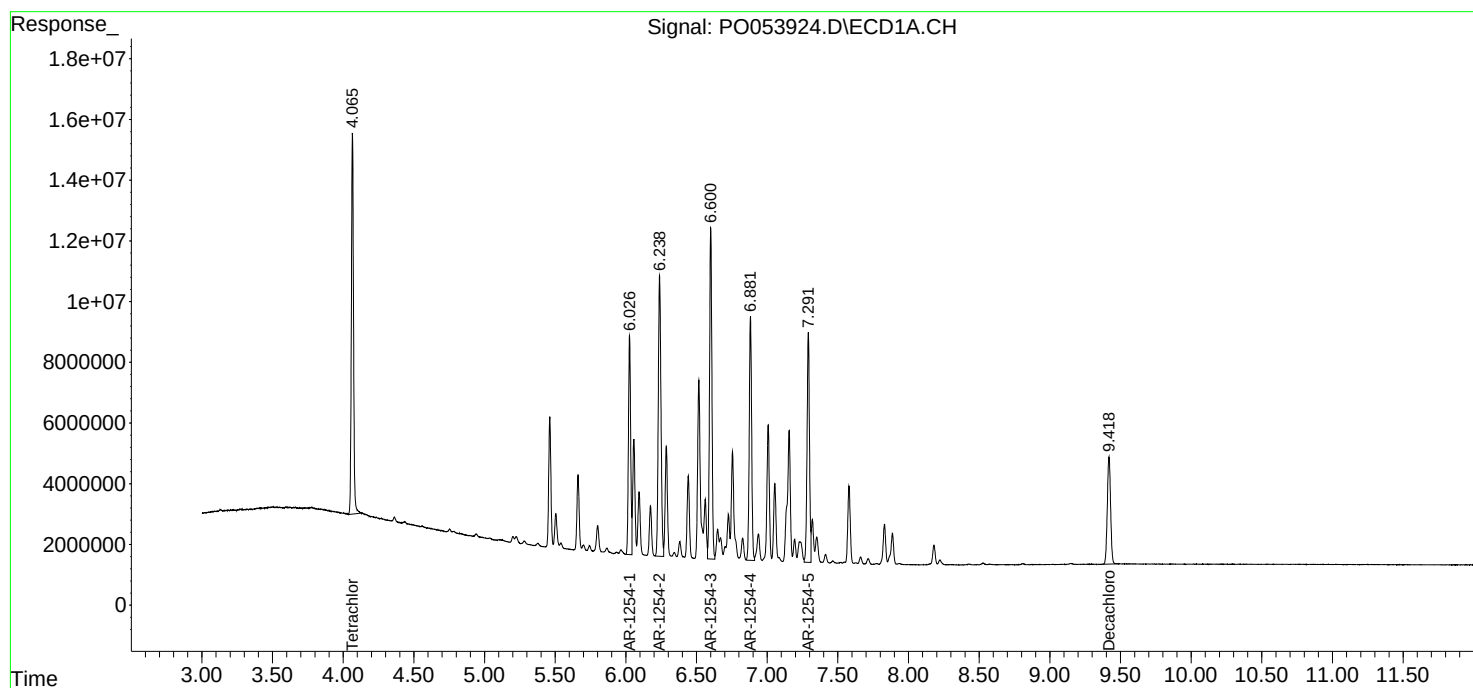
Instrument :
ECD_O
ClientSampleId :
ICVPO021819AR1254

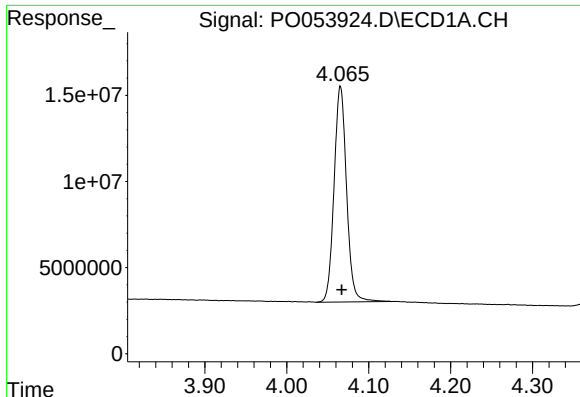
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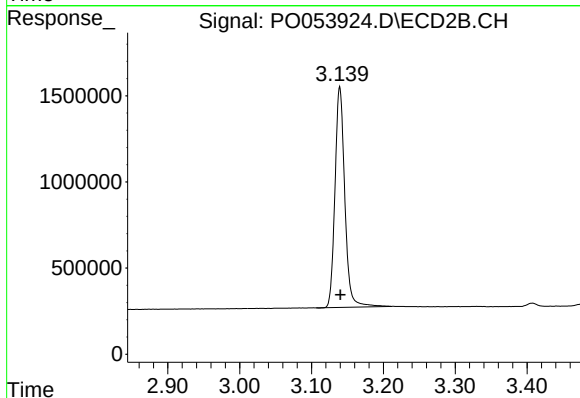
#1 Tetrachloro-m-xylene

R.T.: 4.065 min
Delta R.T.: -0.002 min
Response: 132860601
Conc: 44.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
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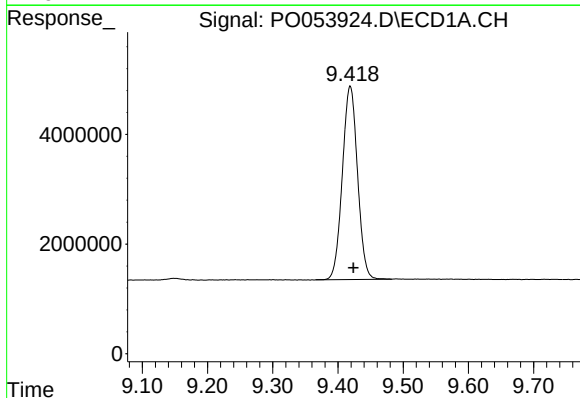
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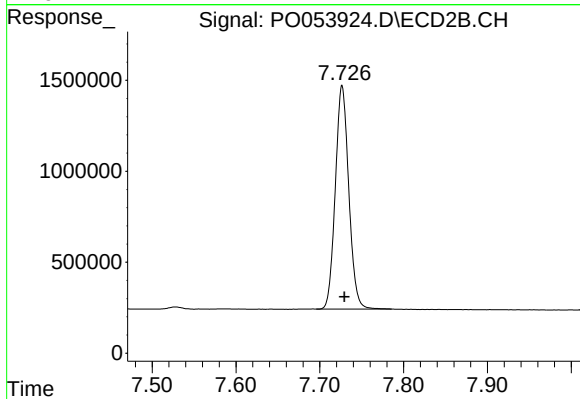
#1 Tetrachloro-m-xylene

R.T.: 3.139 min
Delta R.T.: 0.000 min
Response: 12150844
Conc: 45.54 ng/ml



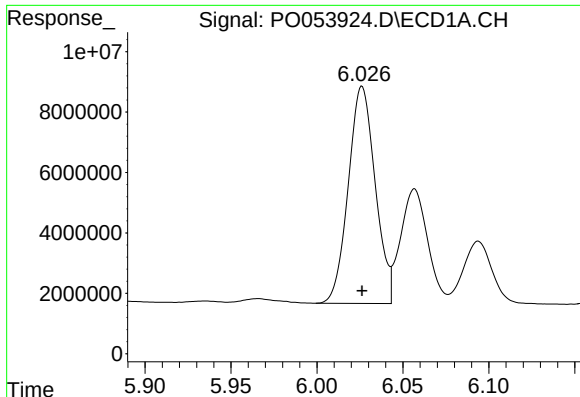
#2 Decachlorobiphenyl

R.T.: 9.419 min
Delta R.T.: -0.005 min
Response: 57014349
Conc: 45.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.727 min
Delta R.T.: -0.003 min
Response: 13692354
Conc: 45.69 ng/ml



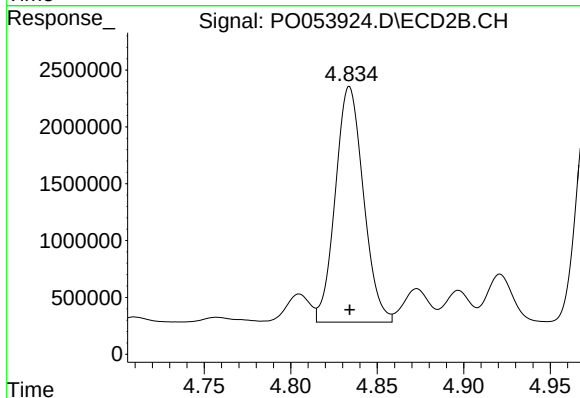
#26 AR-1254-1

R.T.: 6.026 min
Delta R.T.: 0.000 min
Response: 78245532
Conc: 495.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
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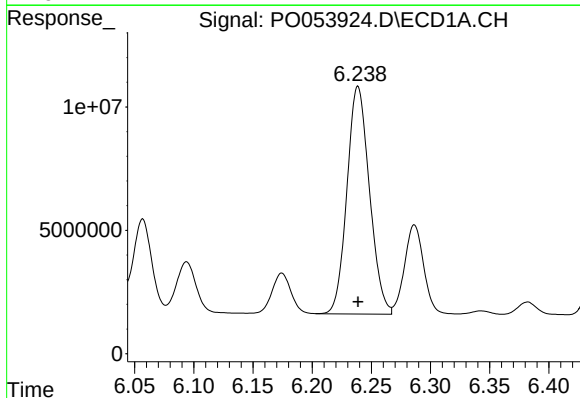
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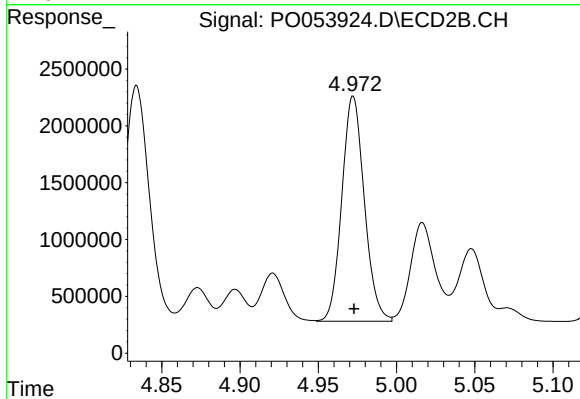
#26 AR-1254-1

R.T.: 4.834 min
Delta R.T.: 0.000 min
Response: 23328191
Conc: 481.09 ng/ml



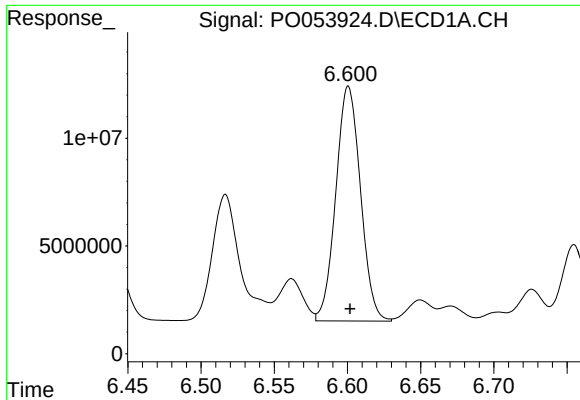
#27 AR-1254-2

R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 122141725
Conc: 498.04 ng/ml



#27 AR-1254-2

R.T.: 4.972 min
Delta R.T.: 0.000 min
Response: 19821720
Conc: 485.08 ng/ml



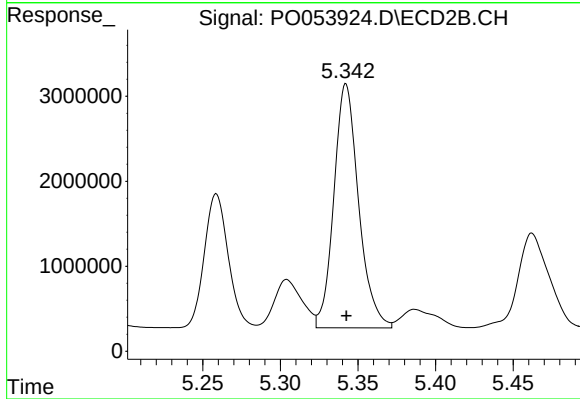
#28 AR-1254-3

R.T.: 6.601 min
Delta R.T.: -0.001 min
Response: 127892666
Conc: 504.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
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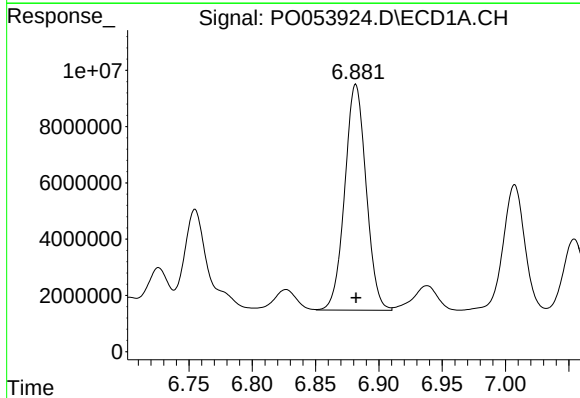
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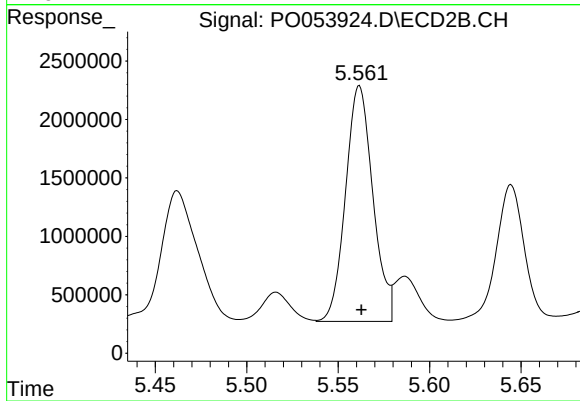
#28 AR-1254-3

R.T.: 5.342 min
Delta R.T.: 0.000 min
Response: 31904049
Conc: 484.62 ng/ml



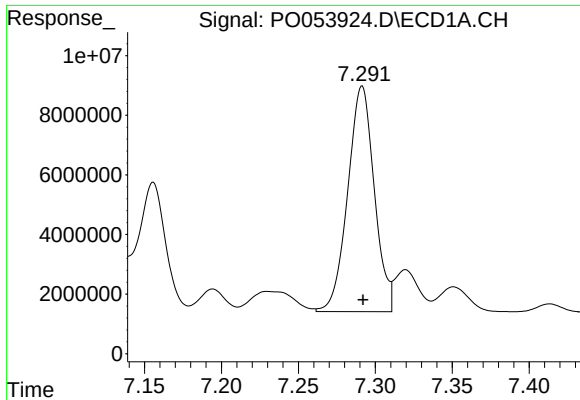
#29 AR-1254-4

R.T.: 6.882 min
Delta R.T.: 0.000 min
Response: 94372997
Conc: 500.37 ng/ml



#29 AR-1254-4

R.T.: 5.562 min
Delta R.T.: -0.001 min
Response: 20986498
Conc: 483.68 ng/ml



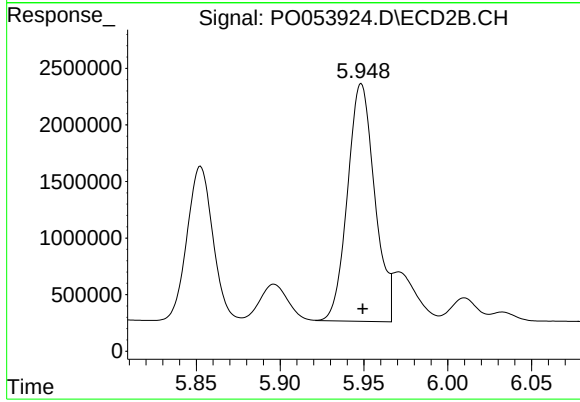
#30 AR-1254-5

R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 90651051
Conc: 506.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 5.948 min
Delta R.T.: -0.001 min
Response: 23604227
Conc: 487.12 ng/ml m