

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052119\
 Data File : P0056427.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 May 2019 13:42
 Operator : SM/SJ
 Sample : K2967-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TRAIN-1B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 14:33:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 03:48:44 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...	4.267	3.575	2063375	512048	71.644	18.986m#
2) SA Decachlor...	9.853	8.518	658594	546458	12.907m	12.439
Target Compounds						
21) L5 AR-1248-1	5.430	4.645	2642051	1488683	2917.997	1858.121m#
22) L5 AR-1248-2	5.699	4.876	2064927	3312352	1567.740m	3063.508m#
23) L5 AR-1248-3	5.898	4.918	7337773	1759212	4933.611m	1563.078m#
24) L5 AR-1248-4	6.303	5.089	4355769	2689573	2388.687	1889.160m
25) L5 AR-1248-5	6.340	5.478	6034686	3294549	3437.162	2151.368 #

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

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Sample : K2967-02
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ALS Vial : 11 Sample Multiplier: 1

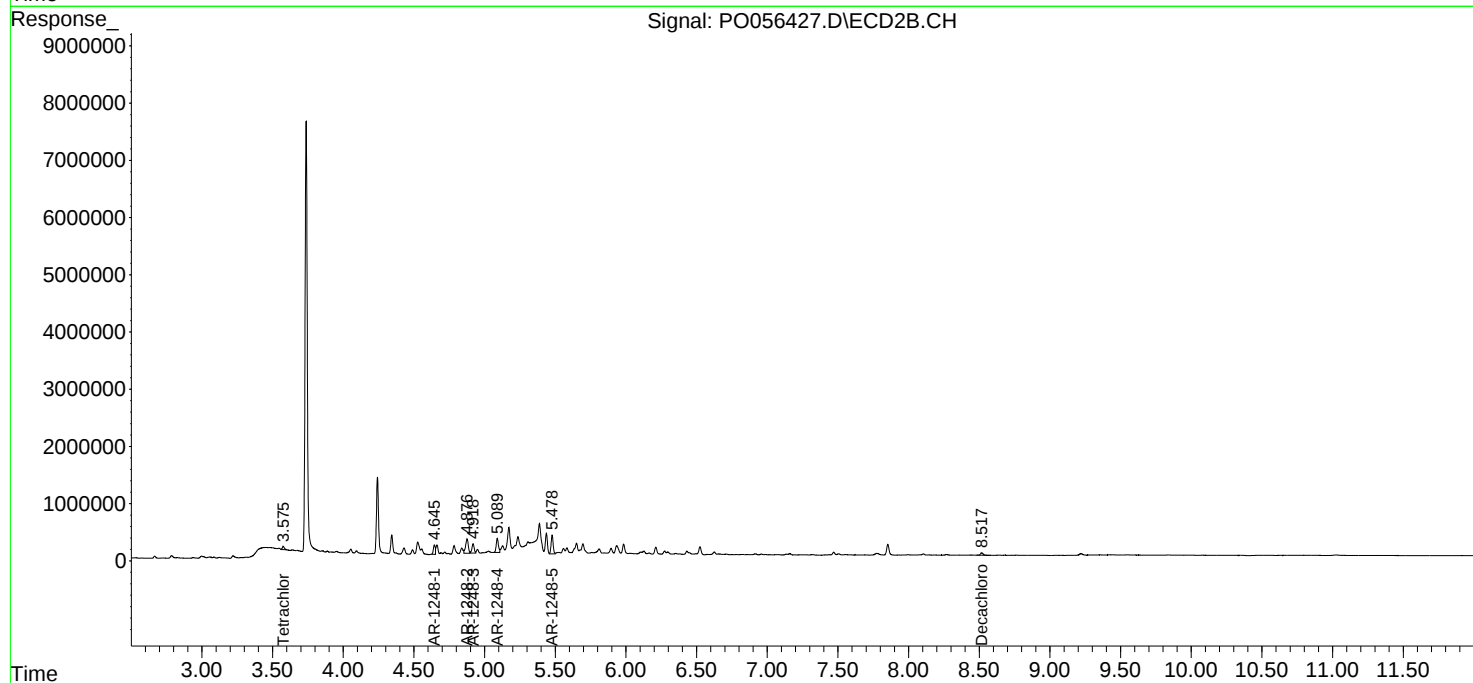
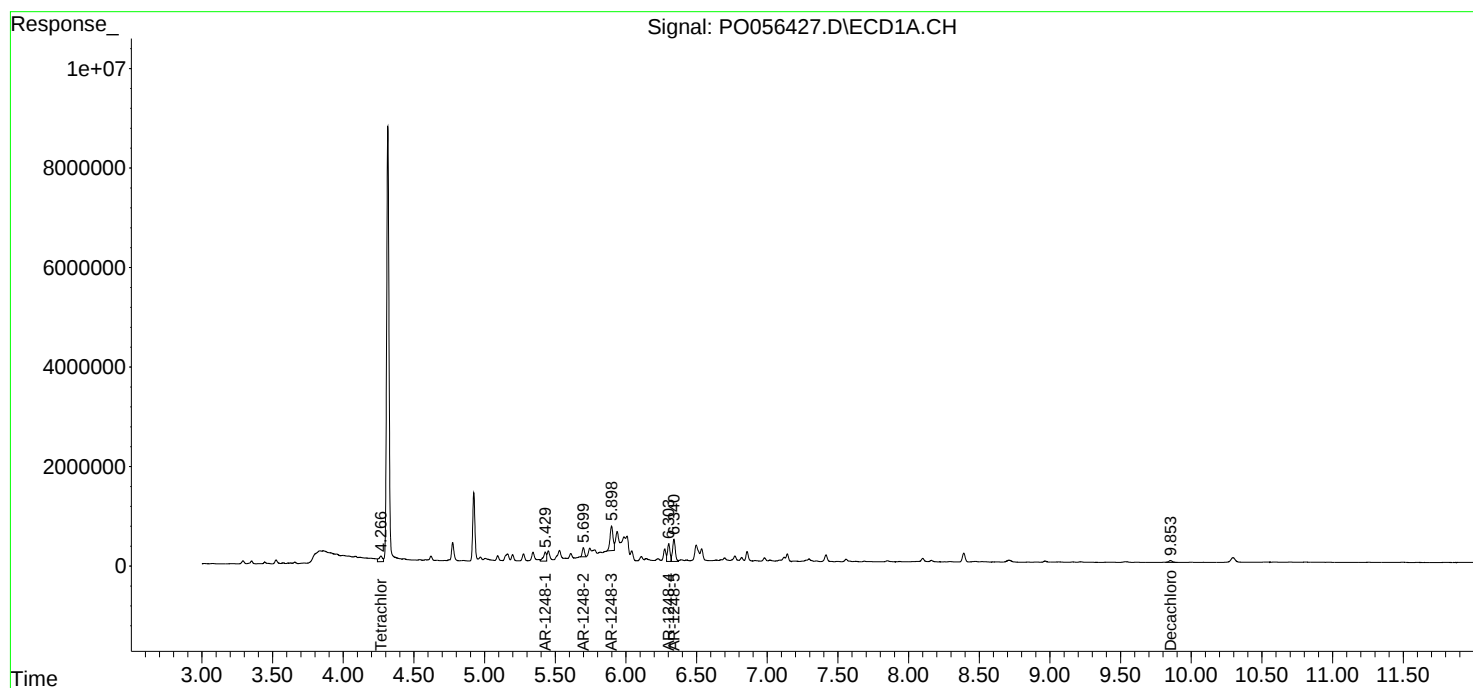
Instrument :
ECD_O
ClientSampleId :
TRAIN-1B

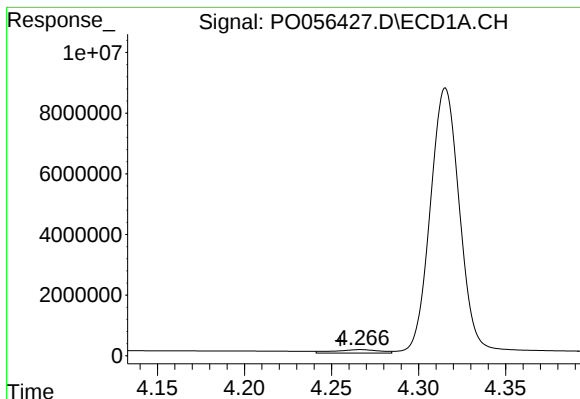
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Integration File signal 1: autoint1.e
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Quant Time: May 21 14:33:58 2019
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Quant Title : GC EXTRACTABLES
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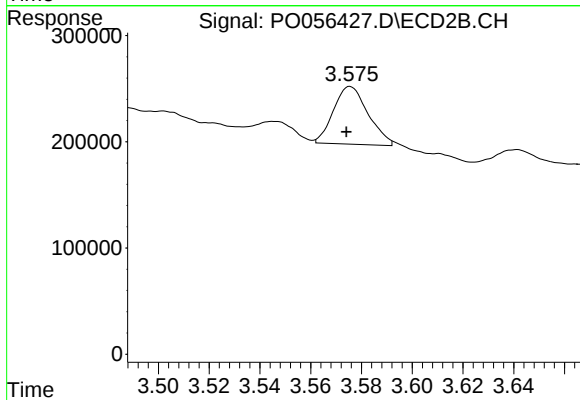
#1 Tetrachloro-m-xylene

R.T.: 4.267 min
Delta R.T.: 0.012 min
Response: 2063375
Conc: 71.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRAIN-1B

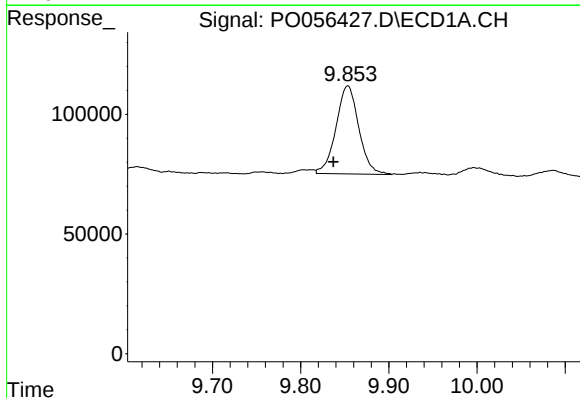
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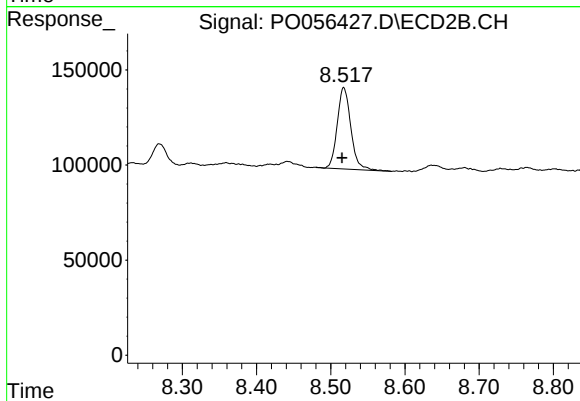
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: 0.000 min
Response: 512048
Conc: 18.99 ng/ml m



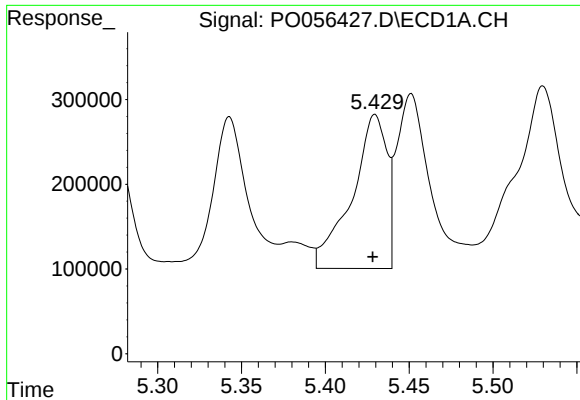
#2 Decachlorobiphenyl

R.T.: 9.853 min
Delta R.T.: 0.016 min
Response: 658594
Conc: 12.91 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.518 min
Delta R.T.: 0.002 min
Response: 546458
Conc: 12.44 ng/ml



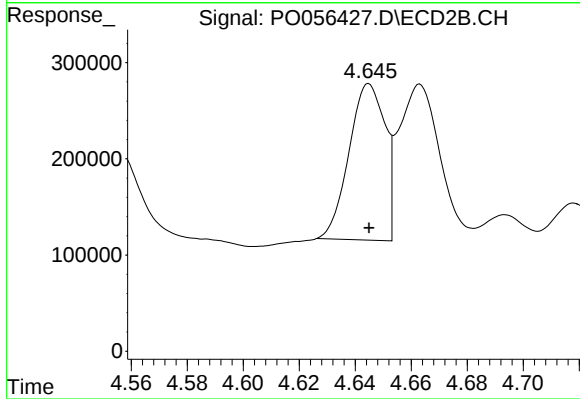
#21 AR-1248-1

R.T.: 5.430 min
Delta R.T.: 0.001 min
Response: 2642051
Conc: 2918.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRAIN-1B

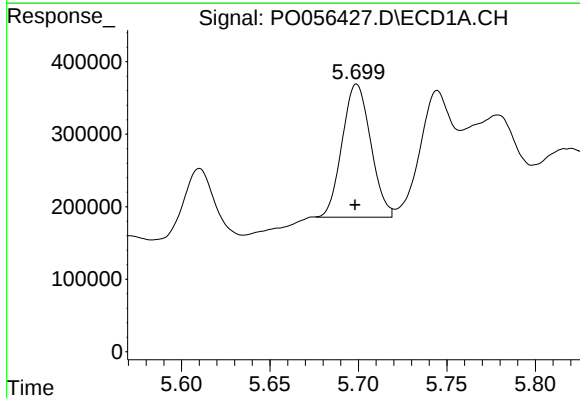
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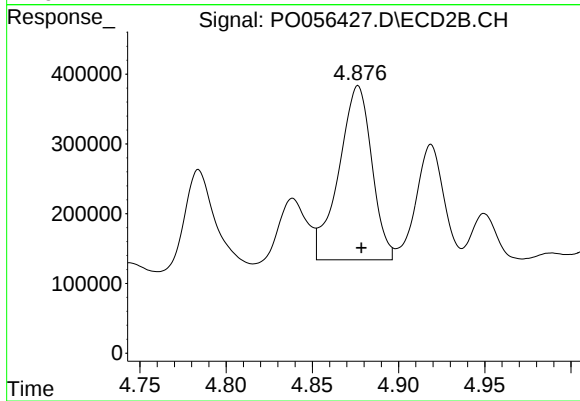
#21 AR-1248-1

R.T.: 4.645 min
Delta R.T.: 0.000 min
Response: 1488683
Conc: 1858.12 ng/ml m



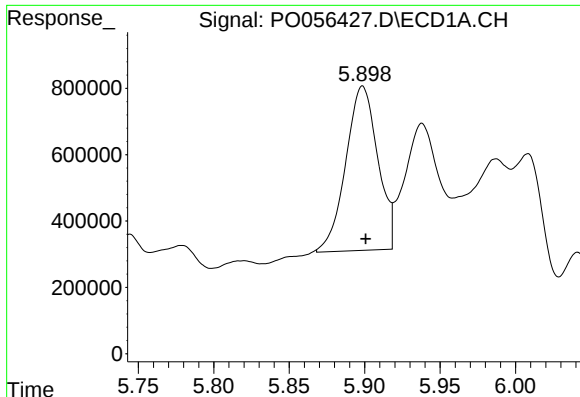
#22 AR-1248-2

R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 2064927
Conc: 1567.74 ng/ml m



#22 AR-1248-2

R.T.: 4.876 min
Delta R.T.: -0.002 min
Response: 3312352
Conc: 3063.51 ng/ml m



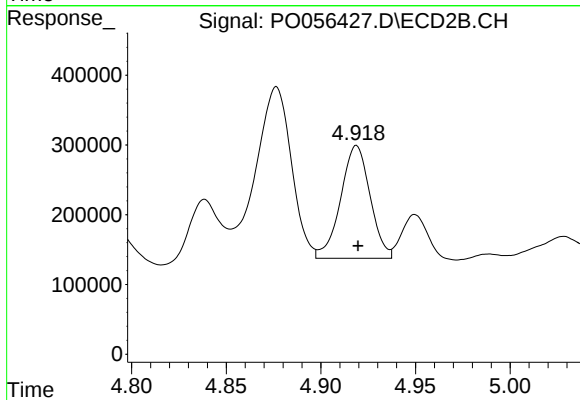
#23 AR-1248-3

R.T.: 5.898 min
Delta R.T.: -0.003 min
Response: 7337773
Conc: 4933.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TRAIN-1B

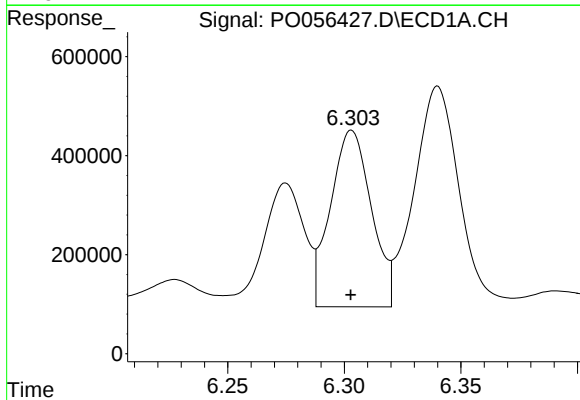
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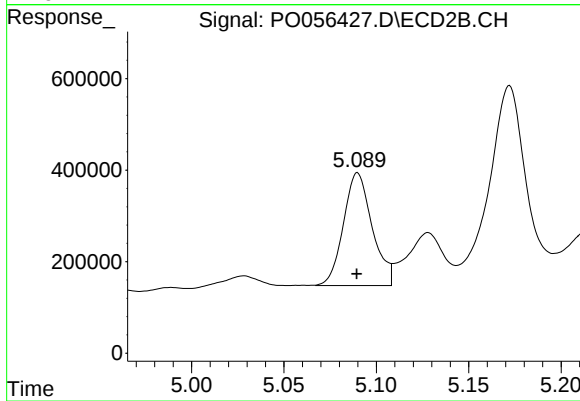
#23 AR-1248-3

R.T.: 4.918 min
Delta R.T.: -0.001 min
Response: 1759212
Conc: 1563.08 ng/ml m



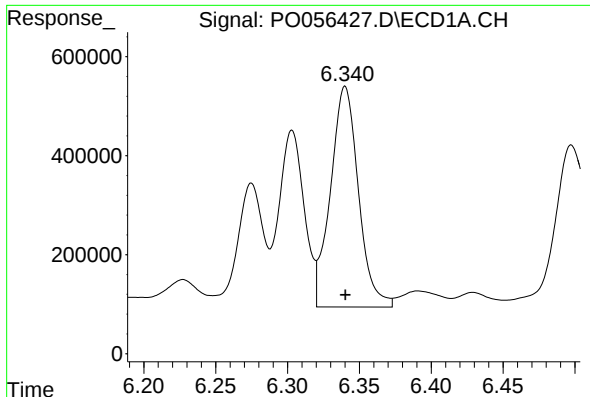
#24 AR-1248-4

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 4355769
Conc: 2388.69 ng/ml m



#24 AR-1248-4

R.T.: 5.089 min
Delta R.T.: 0.000 min
Response: 2689573
Conc: 1889.16 ng/ml m



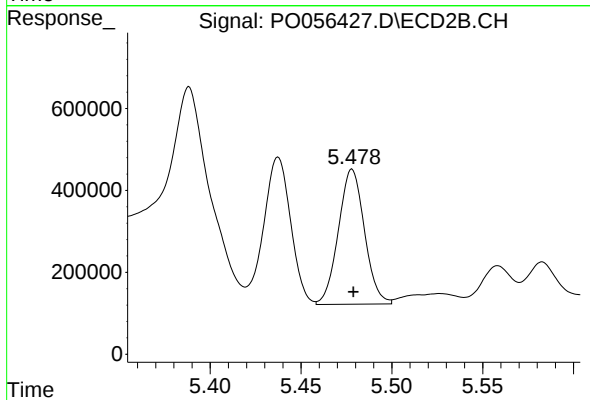
#25 AR-1248-5

R.T.: 6.340 min
Delta R.T.: 0.000 min
Response: 6034686
Conc: 3437.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRAIN-1B

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#25 AR-1248-5

R.T.: 5.478 min
Delta R.T.: 0.000 min
Response: 3294549
Conc: 2151.37 ng/ml