

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052119\
 Data File : P0056428.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 May 2019 14:03
 Operator : SM/SJ
 Sample : K2967-02DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TRAIN-1BDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 14:34:26 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...	4.265	3.575	124725	128700	4.331	4.772
2) SA Decachlor...	9.849	8.515	133908	109350	2.624	2.489m
Target Compounds						
21) L5 AR-1248-1	5.426	4.644	433710	367429	479.008	458.612
22) L5 AR-1248-2	5.697	4.877	488129	806783	370.599m	746.173 #
23) L5 AR-1248-3	5.896	4.918	751195	516392	505.072m	458.819
24) L5 AR-1248-4	6.301	5.088	842395	583319	461.966	409.724m
25) L5 AR-1248-5	6.338	5.477	1045173	728202	595.297	475.522m

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

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Sample : K2967-02DL 5X
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ALS Vial : 12 Sample Multiplier: 1

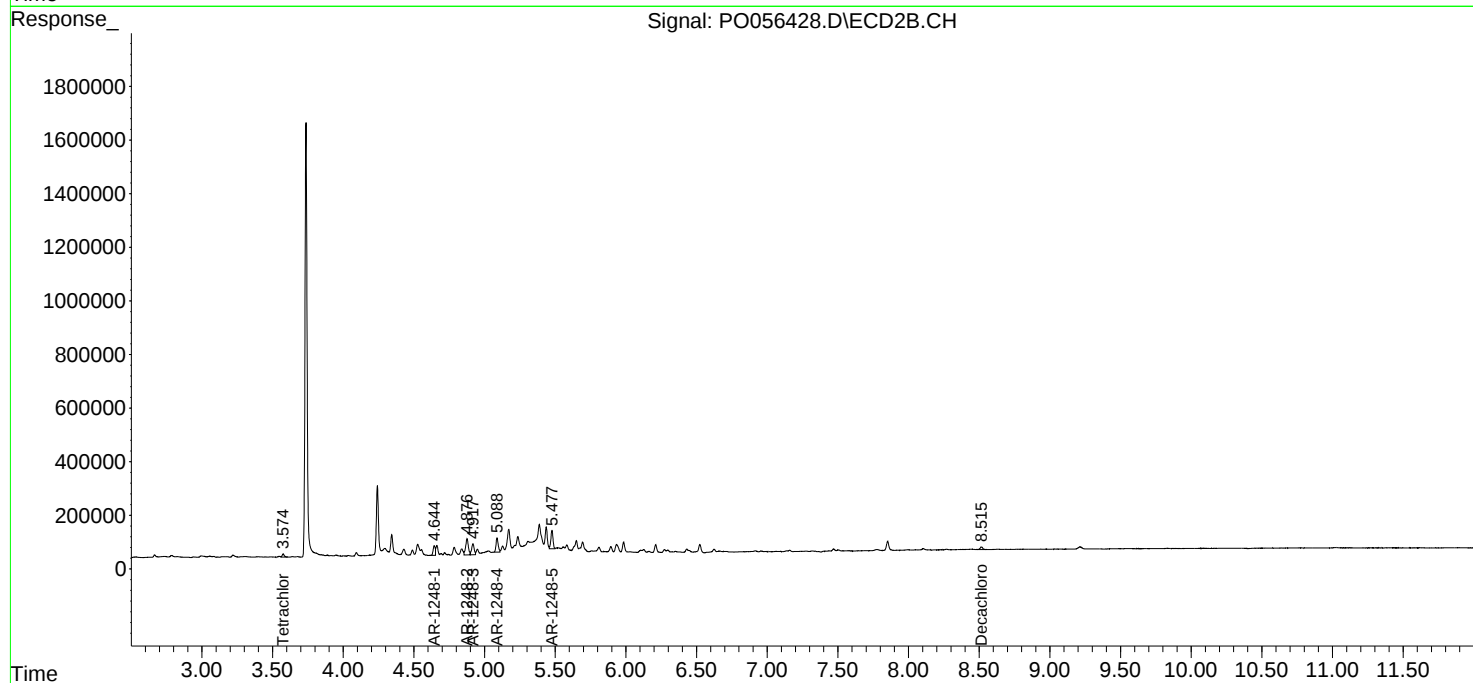
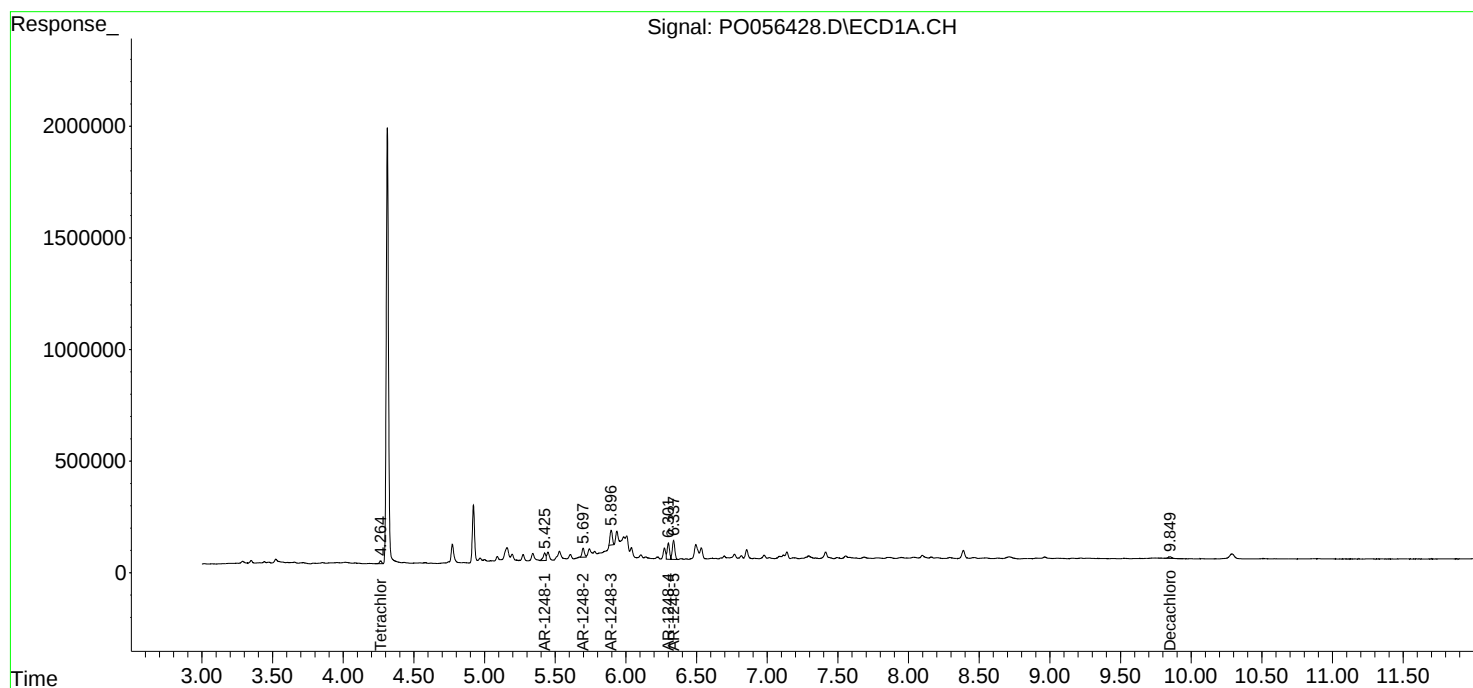
Instrument :
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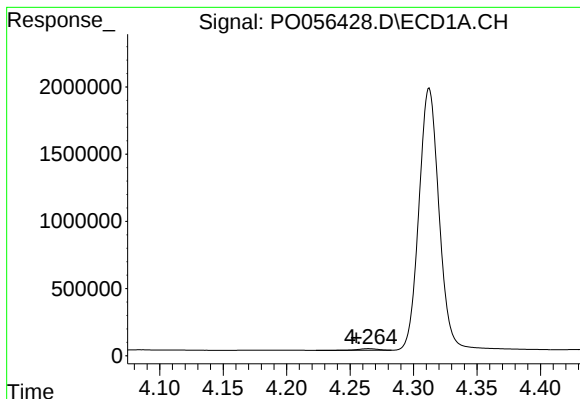
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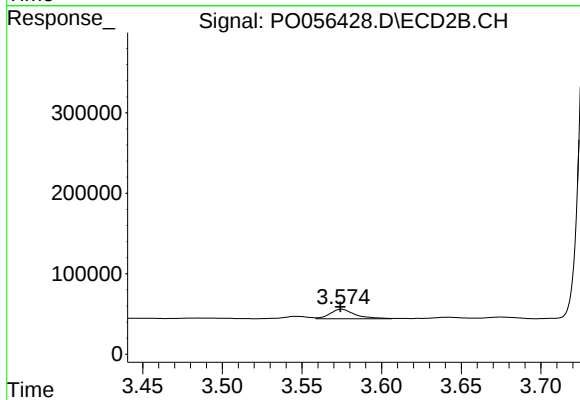
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: 0.010 min
Response: 124725
Conc: 4.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRAIN-1BDL

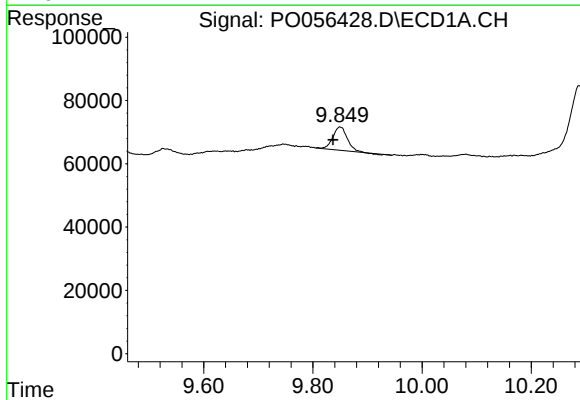
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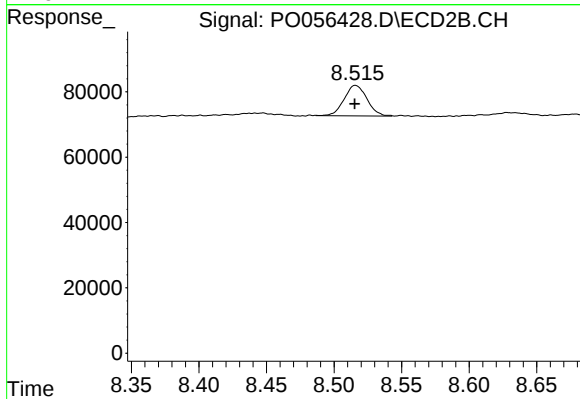
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: 0.000 min
Response: 128700
Conc: 4.77 ng/ml



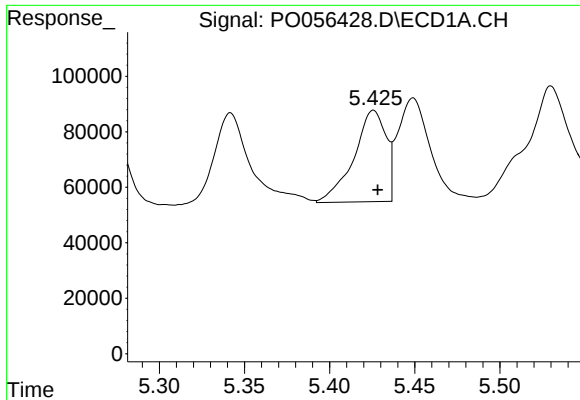
#2 Decachlorobiphenyl

R.T.: 9.849 min
Delta R.T.: 0.012 min
Response: 133908
Conc: 2.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.515 min
Delta R.T.: 0.000 min
Response: 109350
Conc: 2.49 ng/ml m



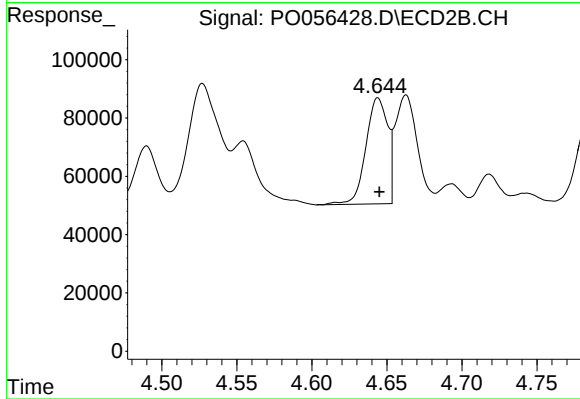
#21 AR-1248-1

R.T.: 5.426 min
Delta R.T.: -0.003 min
Response: 433710
Conc: 479.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
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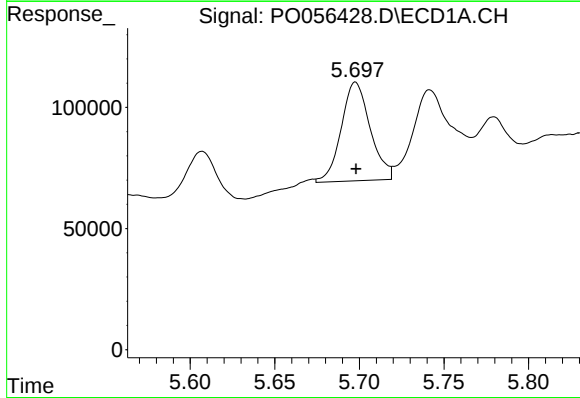
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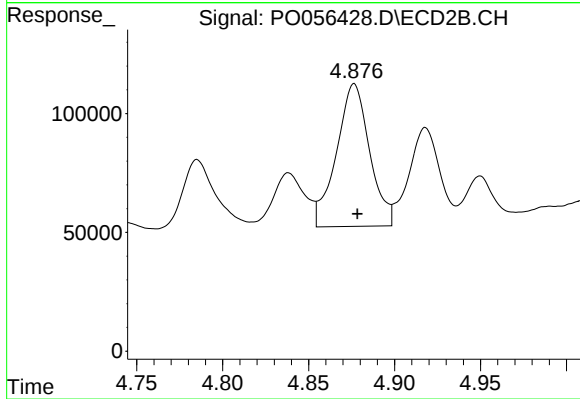
#21 AR-1248-1

R.T.: 4.644 min
Delta R.T.: 0.000 min
Response: 367429
Conc: 458.61 ng/ml



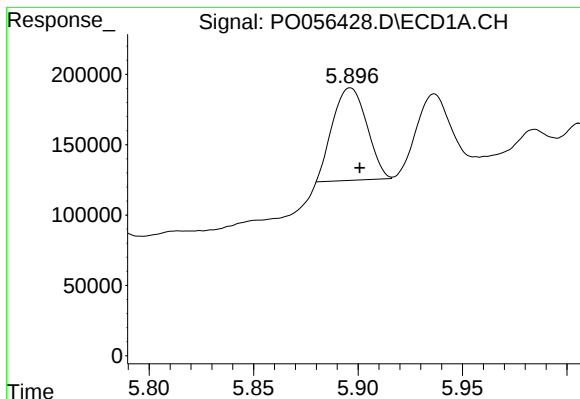
#22 AR-1248-2

R.T.: 5.697 min
Delta R.T.: 0.000 min
Response: 488129
Conc: 370.60 ng/ml m



#22 AR-1248-2

R.T.: 4.877 min
Delta R.T.: -0.002 min
Response: 806783
Conc: 746.17 ng/ml



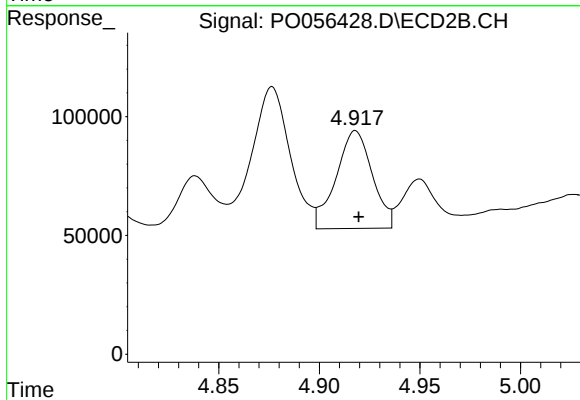
#23 AR-1248-3

R.T.: 5.896 min
Delta R.T.: -0.005 min
Response: 751195
Conc: 505.07 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TRAIN-1BDL

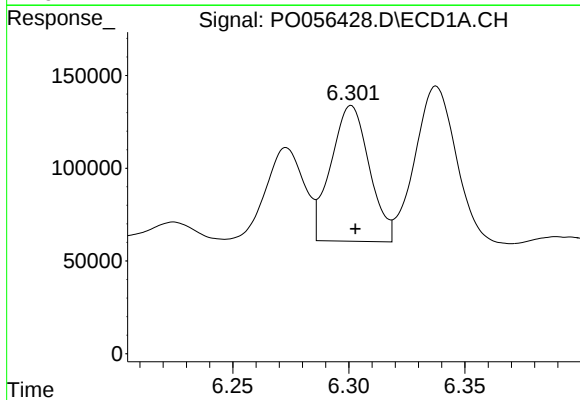
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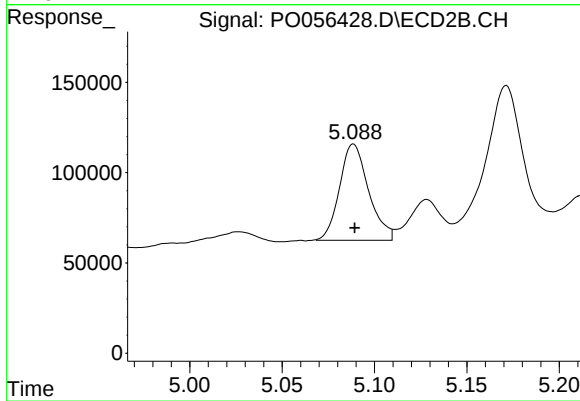
#23 AR-1248-3

R.T.: 4.918 min
Delta R.T.: -0.002 min
Response: 516392
Conc: 458.82 ng/ml



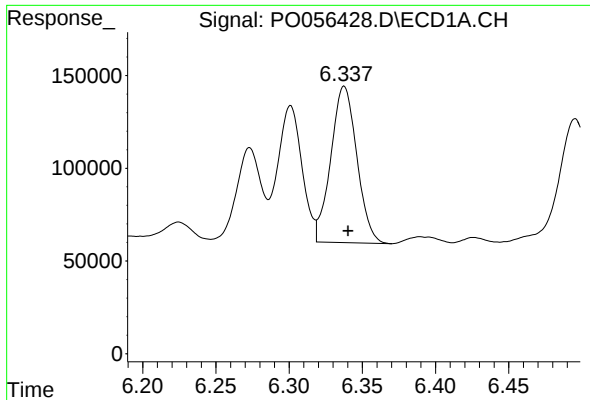
#24 AR-1248-4

R.T.: 6.301 min
Delta R.T.: -0.002 min
Response: 842395
Conc: 461.97 ng/ml



#24 AR-1248-4

R.T.: 5.088 min
Delta R.T.: -0.001 min
Response: 583319
Conc: 409.72 ng/ml m



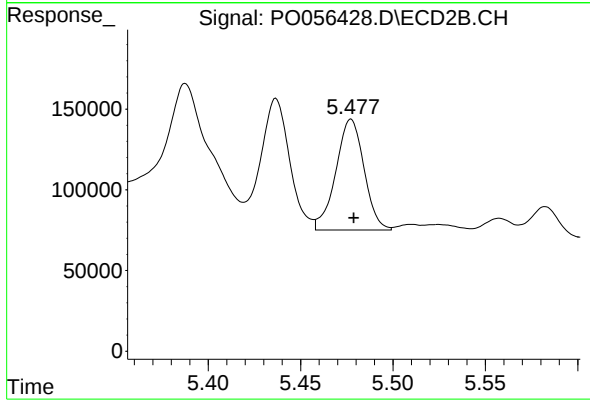
#25 AR-1248-5

R.T.: 6.338 min
Delta R.T.: -0.003 min
Response: 1045173
Conc: 595.30 ng/ml

Instrument :
ECD_O
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#25 AR-1248-5

R.T.: 5.477 min
Delta R.T.: -0.002 min
Response: 728202
Conc: 475.52 ng/ml m