

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052119\
 Data File : P0056421.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 May 2019 10:44
 Operator : SM/SJ
 Sample : K2967-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TRAIN-1A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 11:09:42 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...	4.263	3.575	1096934	785966	38.088	29.143
2) SA Decachlor...	9.847	8.516	814604	604352	15.964	13.757
Target Compounds						
21) L5 AR-1248-1	5.427	4.645	51827673	39693940	57240.755	49544.533
22) L5 AR-1248-2	5.697	4.878	70322381	56110779	53390.373m	51895.402
23) L5 AR-1248-3	5.899	4.919	99380959	61108620	66819.597	54295.636
24) L5 AR-1248-4	6.301	5.089	121.5E6	76993883	66638.230	54080.623
25) L5 AR-1248-5	6.338	5.478	136.9E6	101.7E6	77972.874	66378.389

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

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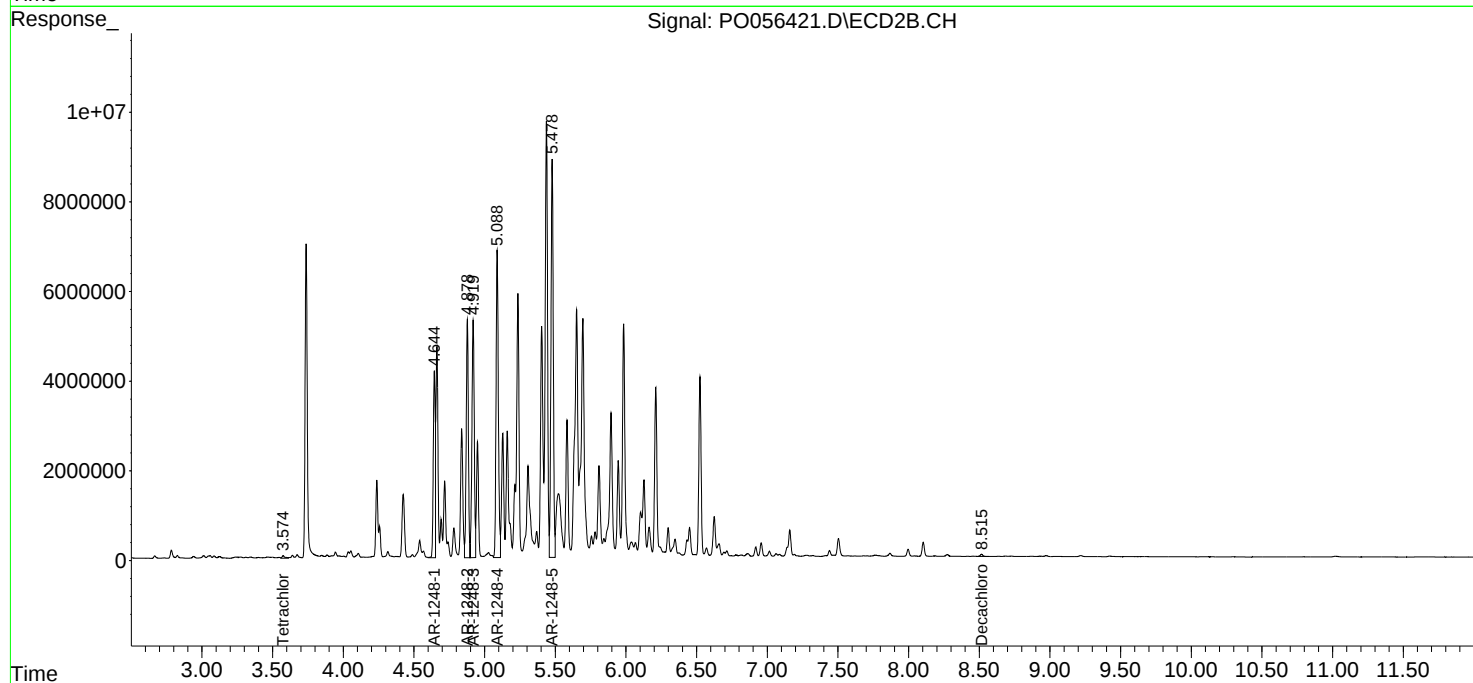
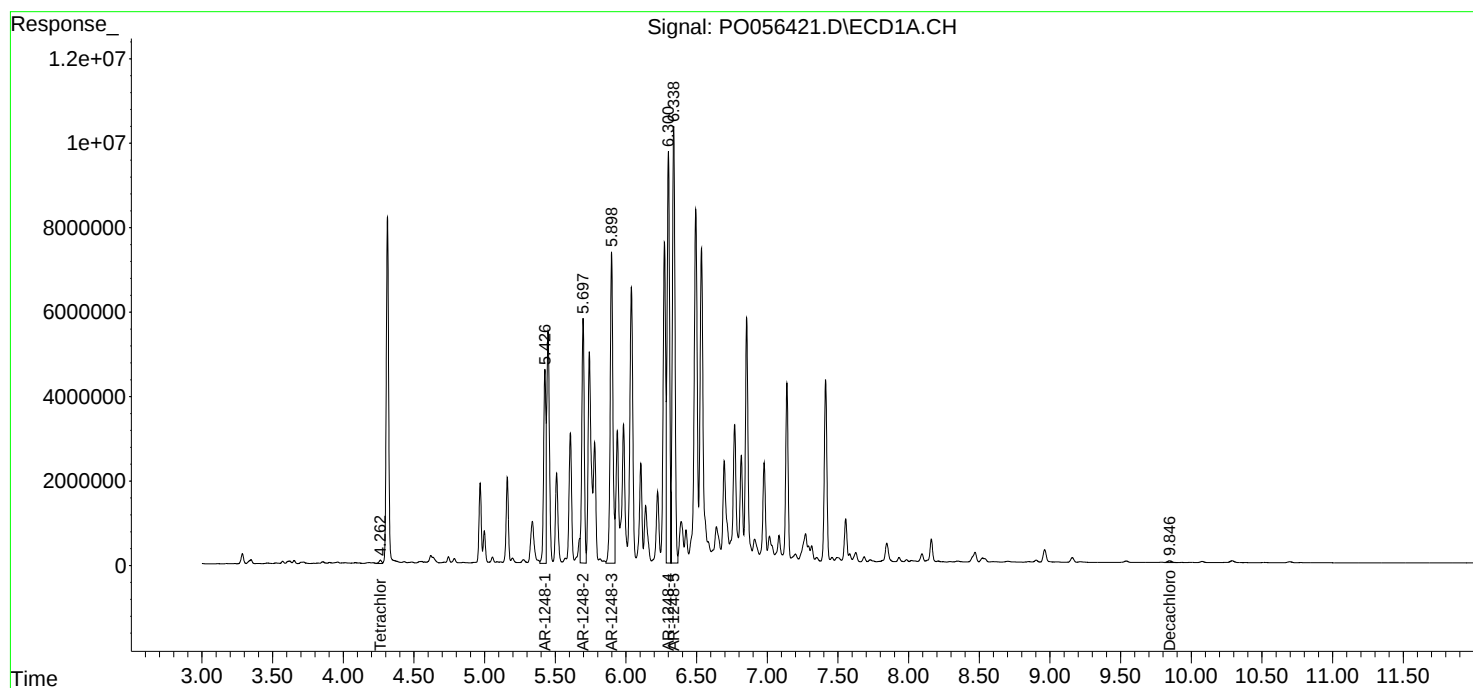
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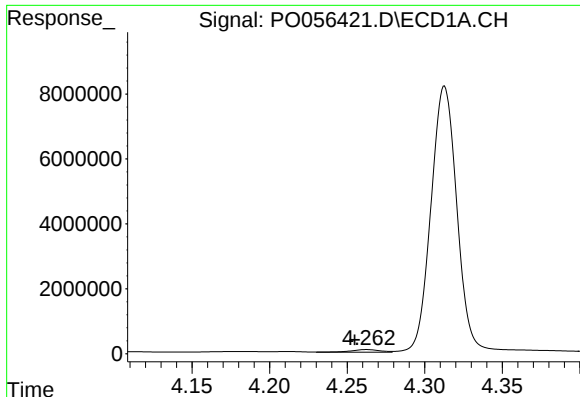
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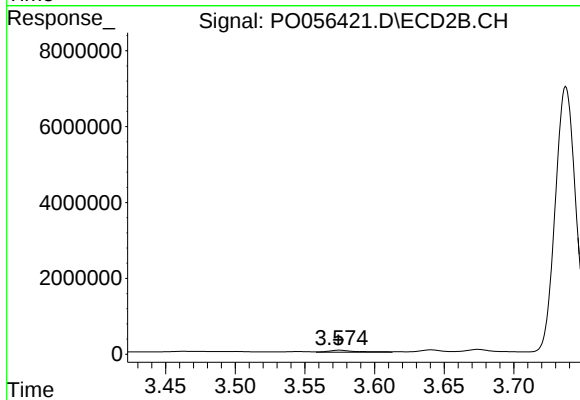
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: 0.008 min
Response: 1096934
Conc: 38.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRAIN-1A

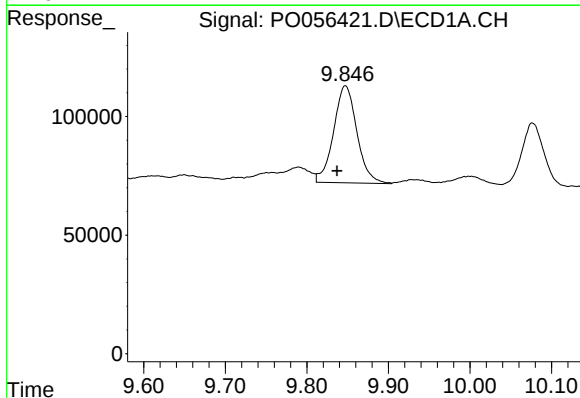
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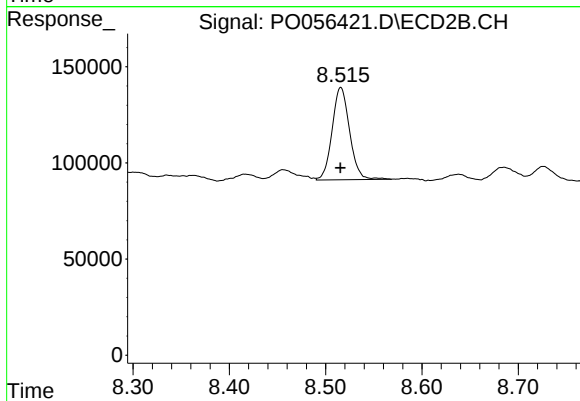
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: 0.000 min
Response: 785966
Conc: 29.14 ng/ml



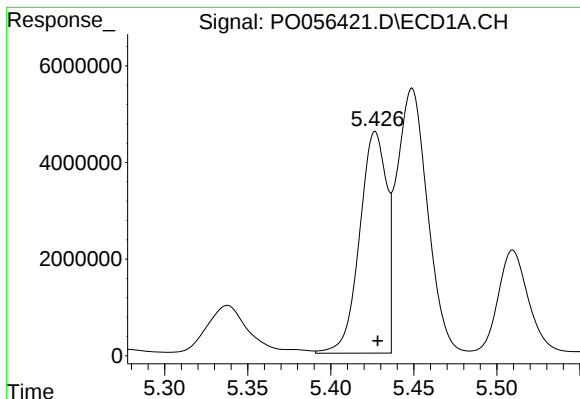
#2 Decachlorobiphenyl

R.T.: 9.847 min
Delta R.T.: 0.010 min
Response: 814604
Conc: 15.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.516 min
Delta R.T.: 0.000 min
Response: 604352
Conc: 13.76 ng/ml



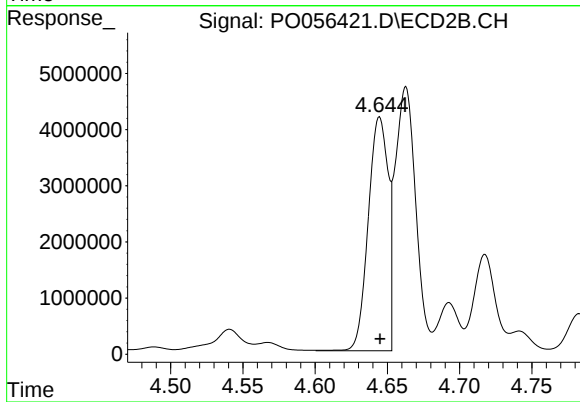
#21 AR-1248-1

R.T.: 5.427 min
Delta R.T.: -0.001 min
Response: 51827673
Conc: 57240.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRAIN-1A

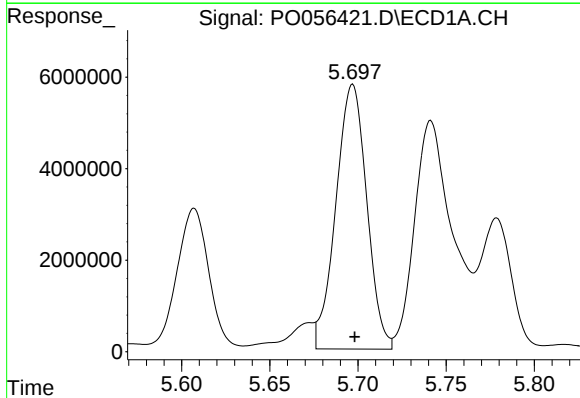
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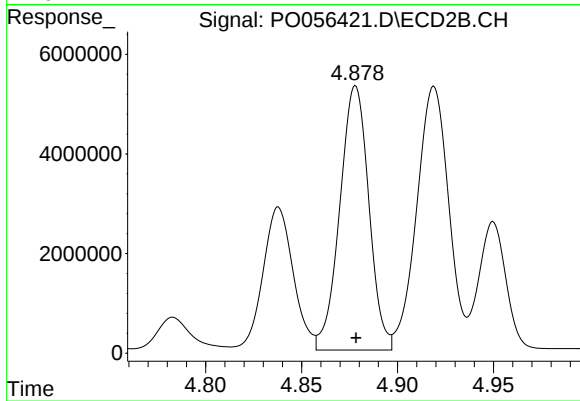
#21 AR-1248-1

R.T.: 4.645 min
Delta R.T.: 0.000 min
Response: 39693940
Conc: 49544.53 ng/ml



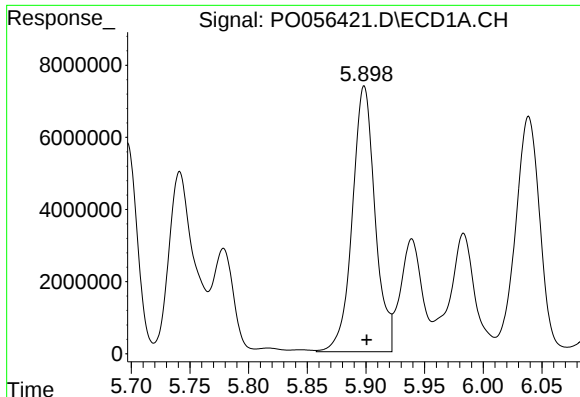
#22 AR-1248-2

R.T.: 5.697 min
Delta R.T.: -0.001 min
Response: 70322381
Conc: 53390.37 ng/ml m



#22 AR-1248-2

R.T.: 4.878 min
Delta R.T.: 0.000 min
Response: 56110779
Conc: 51895.40 ng/ml



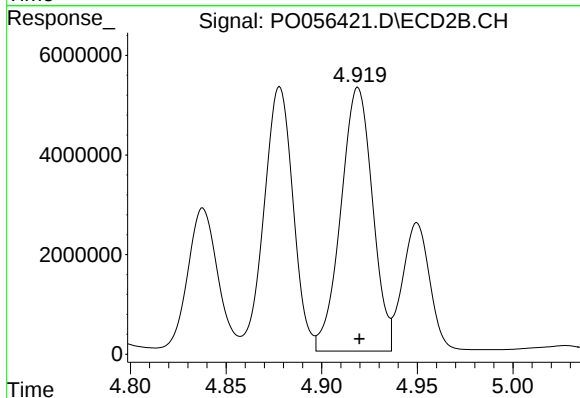
#23 AR-1248-3

R.T.: 5.899 min
Delta R.T.: -0.002 min
Response: 99380959
Conc: 66819.60 ng/ml

Instrument :
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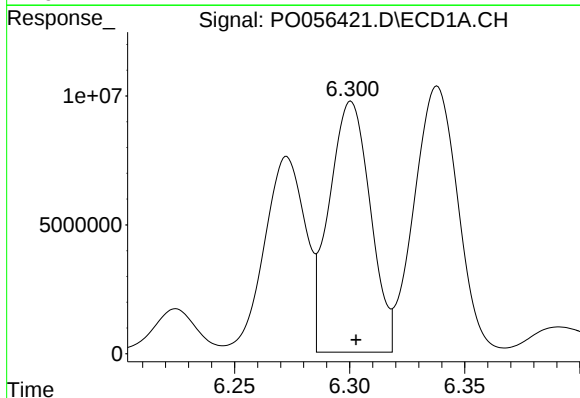
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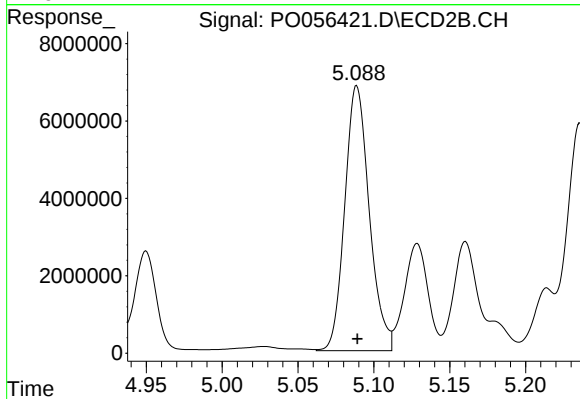
#23 AR-1248-3

R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 61108620
Conc: 54295.64 ng/ml



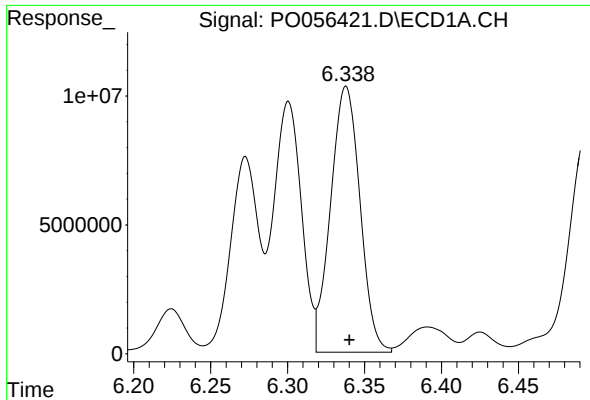
#24 AR-1248-4

R.T.: 6.301 min
Delta R.T.: -0.002 min
Response: 121514769
Conc: 66638.23 ng/ml



#24 AR-1248-4

R.T.: 5.089 min
Delta R.T.: 0.000 min
Response: 76993883
Conc: 54080.62 ng/ml



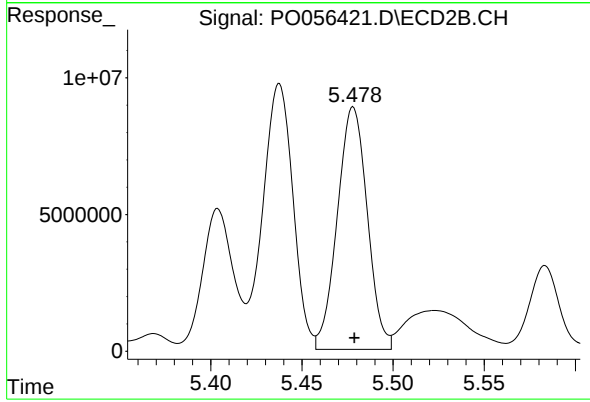
#25 AR-1248-5

R.T.: 6.338 min
Delta R.T.: -0.002 min
Response: 136898356
Conc: 77972.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
TRAIN-1A

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#25 AR-1248-5

R.T.: 5.478 min
Delta R.T.: 0.000 min
Response: 101650120
Conc: 66378.39 ng/ml