

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032419\
 Data File : P0054553.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Mar 2019 17:15
 Operator : SM/SJ
 Sample : K1965-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BPS1-TT-MW303I2-20190315

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 05:35:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 05:05:57 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...	4.308	3.626	712165	676249	20.384	20.408
2) SA Decachlor...	9.931	8.611	745581	527884	15.856	15.878
Target Compounds						
21) L5 AR-1248-1	5.470	4.706	301502	319187	227.807	268.754
22) L5 AR-1248-2	5.741	4.941	367155	322138	191.096m	199.651
23) L5 AR-1248-3	5.945	4.982	527106	314368	248.220	188.453
24) L5 AR-1248-4	6.346	5.155	304513	503446	120.942	246.911 #
25) L5 AR-1248-5	6.384	5.546	214801	191935	89.229	96.305

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

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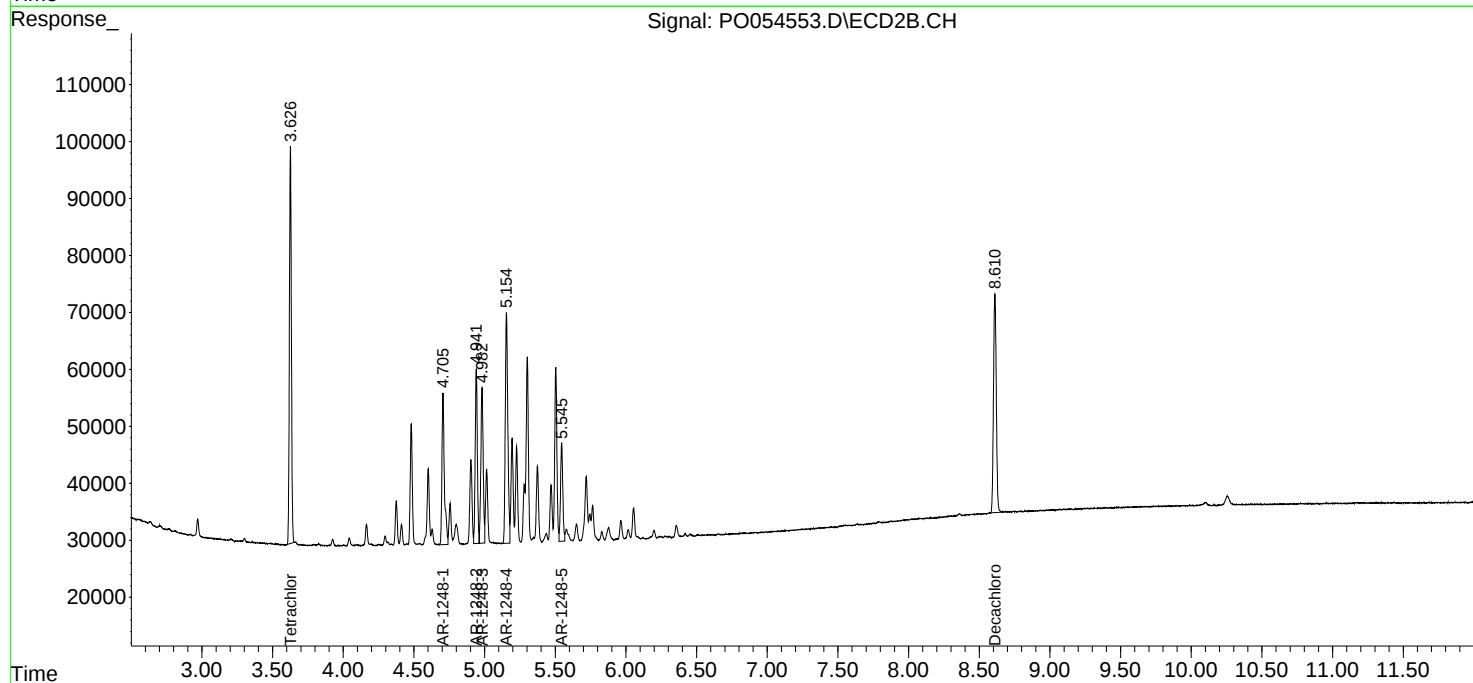
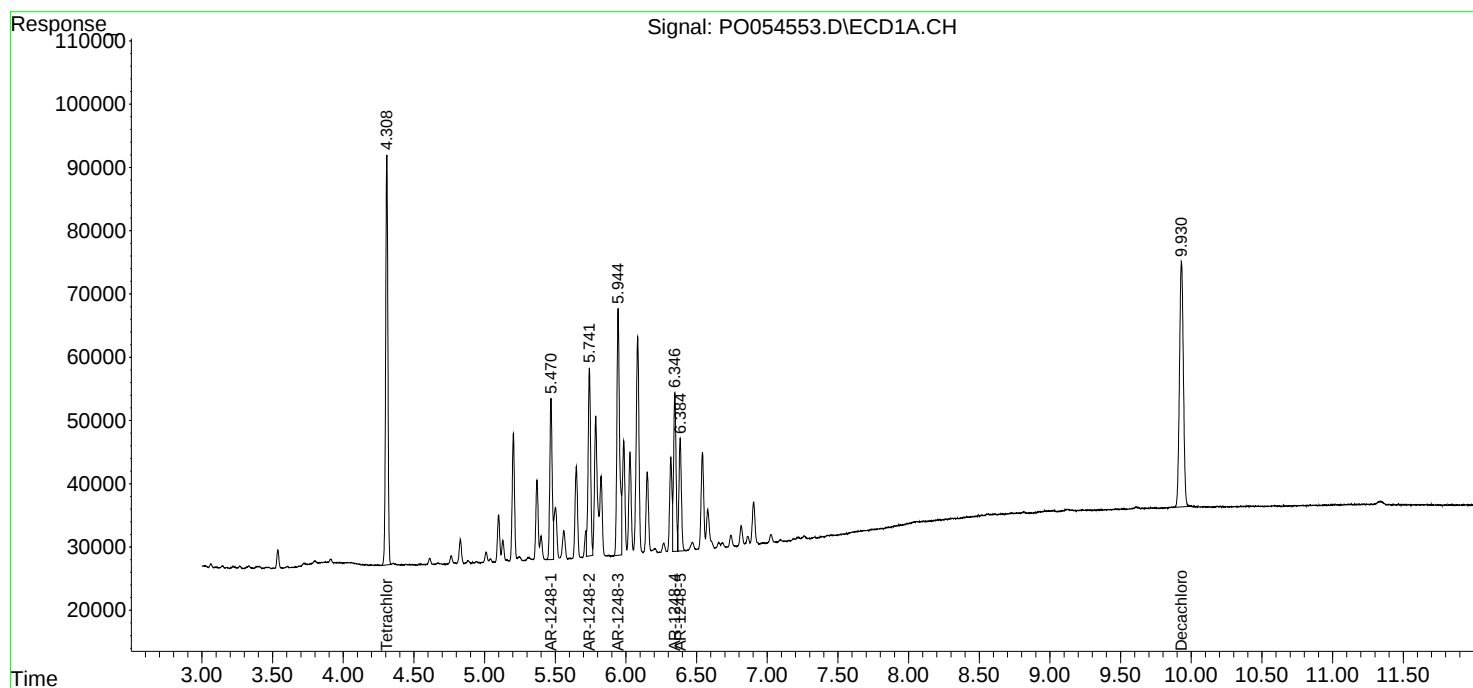
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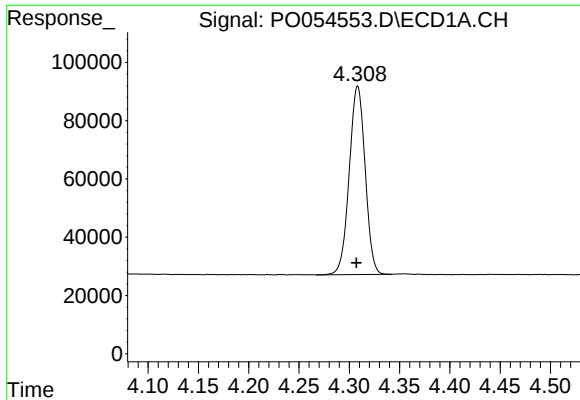
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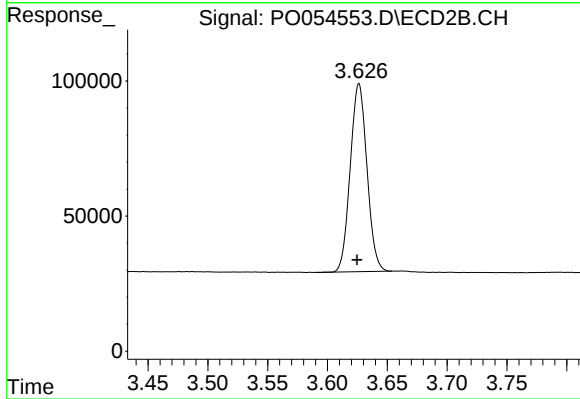
#1 Tetrachloro-m-xylene

R.T.: 4.308 min
Delta R.T.: 0.001 min
Response: 712165
Conc: 20.38 ng/ml

Instrument :
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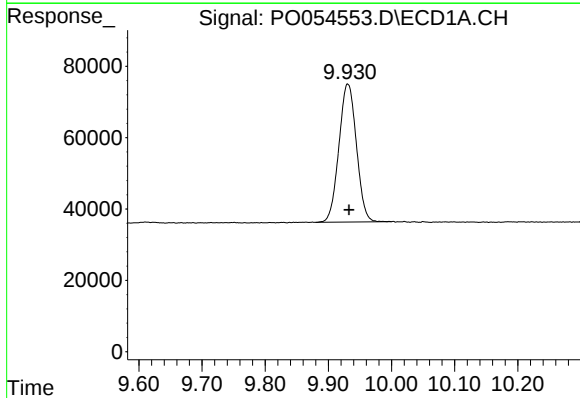
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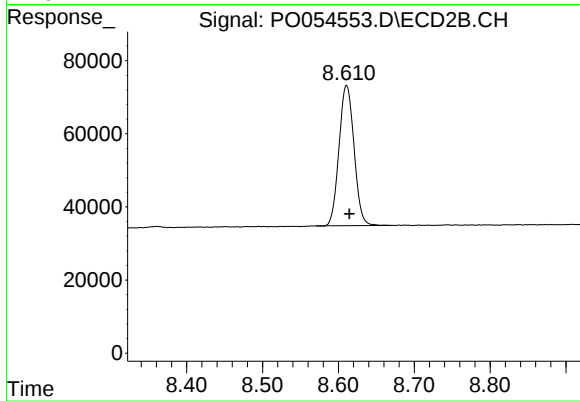
#1 Tetrachloro-m-xylene

R.T.: 3.626 min
Delta R.T.: 0.002 min
Response: 676249
Conc: 20.41 ng/ml



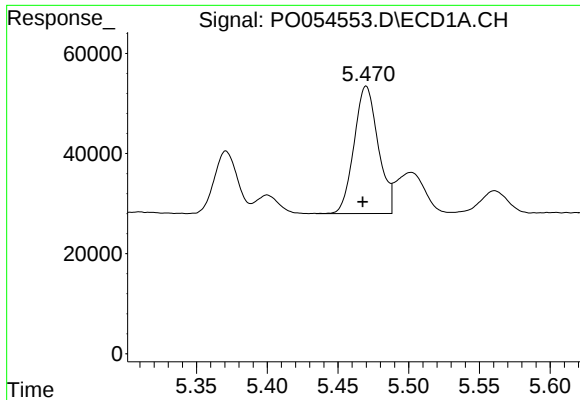
#2 Decachlorobiphenyl

R.T.: 9.931 min
Delta R.T.: -0.002 min
Response: 745581
Conc: 15.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.611 min
Delta R.T.: -0.003 min
Response: 527884
Conc: 15.88 ng/ml



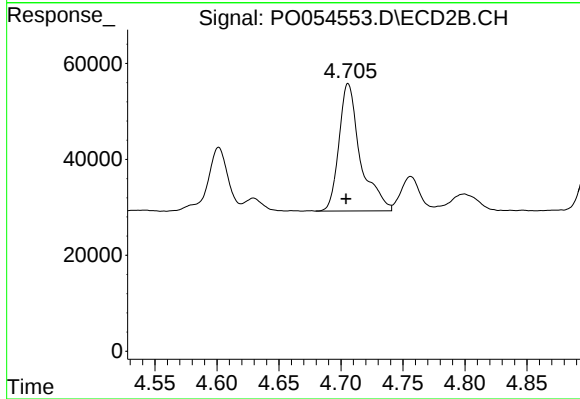
#21 AR-1248-1

R.T.: 5.470 min
Delta R.T.: 0.003 min
Response: 301502
Conc: 227.81 ng/ml

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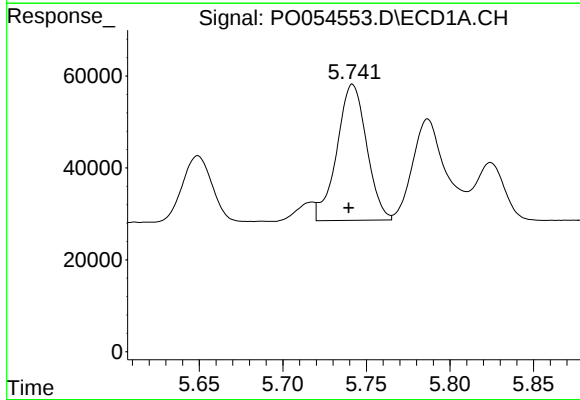
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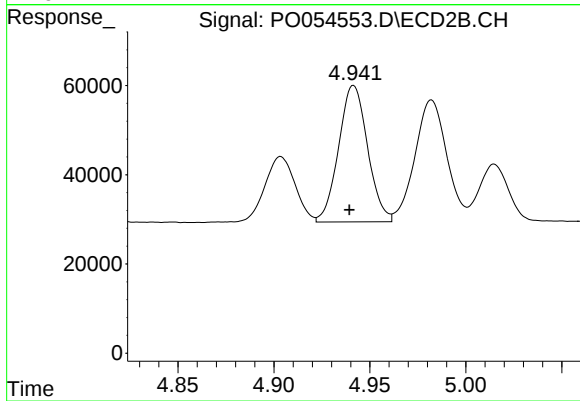
#21 AR-1248-1

R.T.: 4.706 min
Delta R.T.: 0.002 min
Response: 319187
Conc: 268.75 ng/ml



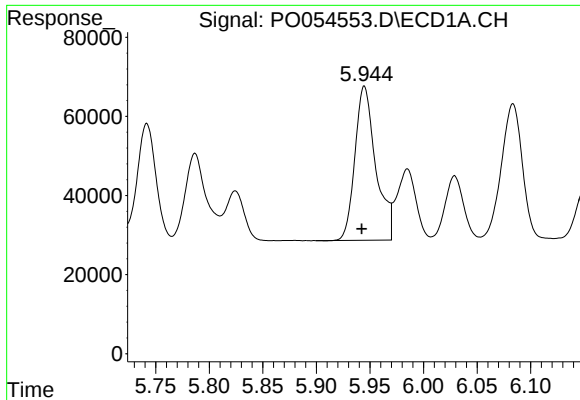
#22 AR-1248-2

R.T.: 5.741 min
Delta R.T.: 0.002 min
Response: 367155
Conc: 191.10 ng/ml m



#22 AR-1248-2

R.T.: 4.941 min
Delta R.T.: 0.002 min
Response: 322138
Conc: 199.65 ng/ml



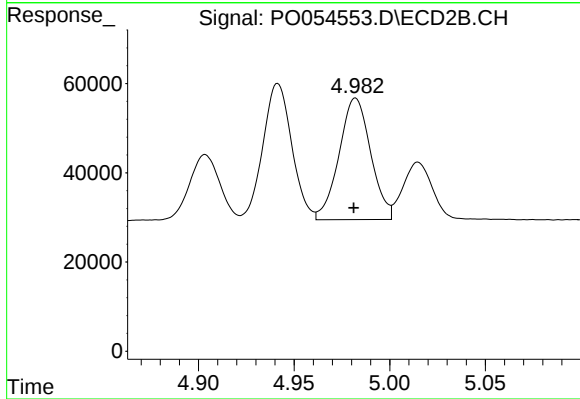
#23 AR-1248-3

R.T.: 5.945 min
Delta R.T.: 0.002 min
Response: 527106
Conc: 248.22 ng/ml

Instrument :
ECD_O
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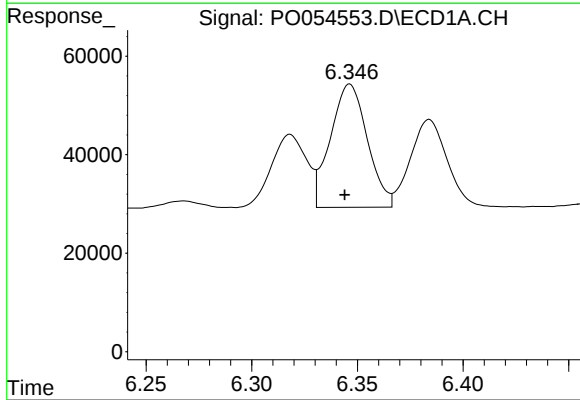
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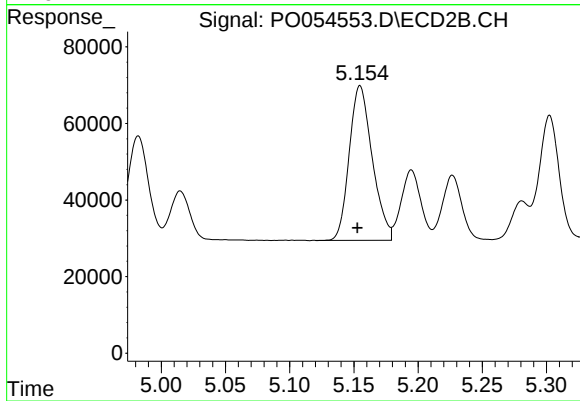
#23 AR-1248-3

R.T.: 4.982 min
Delta R.T.: 0.000 min
Response: 314368
Conc: 188.45 ng/ml



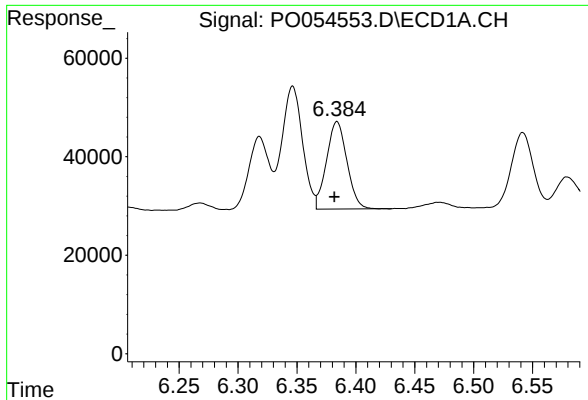
#24 AR-1248-4

R.T.: 6.346 min
Delta R.T.: 0.002 min
Response: 304513
Conc: 120.94 ng/ml



#24 AR-1248-4

R.T.: 5.155 min
Delta R.T.: 0.002 min
Response: 503446
Conc: 246.91 ng/ml



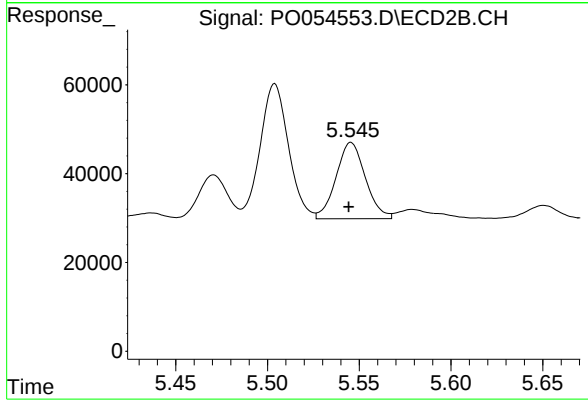
#25 AR-1248-5

R.T.: 6.384 min
Delta R.T.: 0.002 min
Response: 214801
Conc: 89.23 ng/ml

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#25 AR-1248-5

R.T.: 5.546 min
Delta R.T.: 0.001 min
Response: 191935
Conc: 96.31 ng/ml