

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042121\
 Data File : P0077077.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Apr 2021 21:25
 Operator : DD\AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 09:19:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 09:15:01 2021
 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...	4.897	3.892	505918	259448	4.819	5.029
2) SA Decachlor...	10.862	9.130	557512	206084	5.724	5.894
Target Compounds						
21) L5 AR-1248-1	6.219	5.138	111274	47797	54.092	55.422
22) L5 AR-1248-2	6.510	5.396	163491	92101	54.956m	57.808
23) L5 AR-1248-3	6.727	5.440	180065	91977	51.729	59.397
24) L5 AR-1248-4	7.158	5.622	215977	102499	54.376	55.912
25) L5 AR-1248-5	7.198	6.045	211800	115928	52.326	55.693m

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

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Operator : DD\AJ
Sample : AR1248ICC050
Misc :
ALS Vial : 19 Sample Multiplier: 1

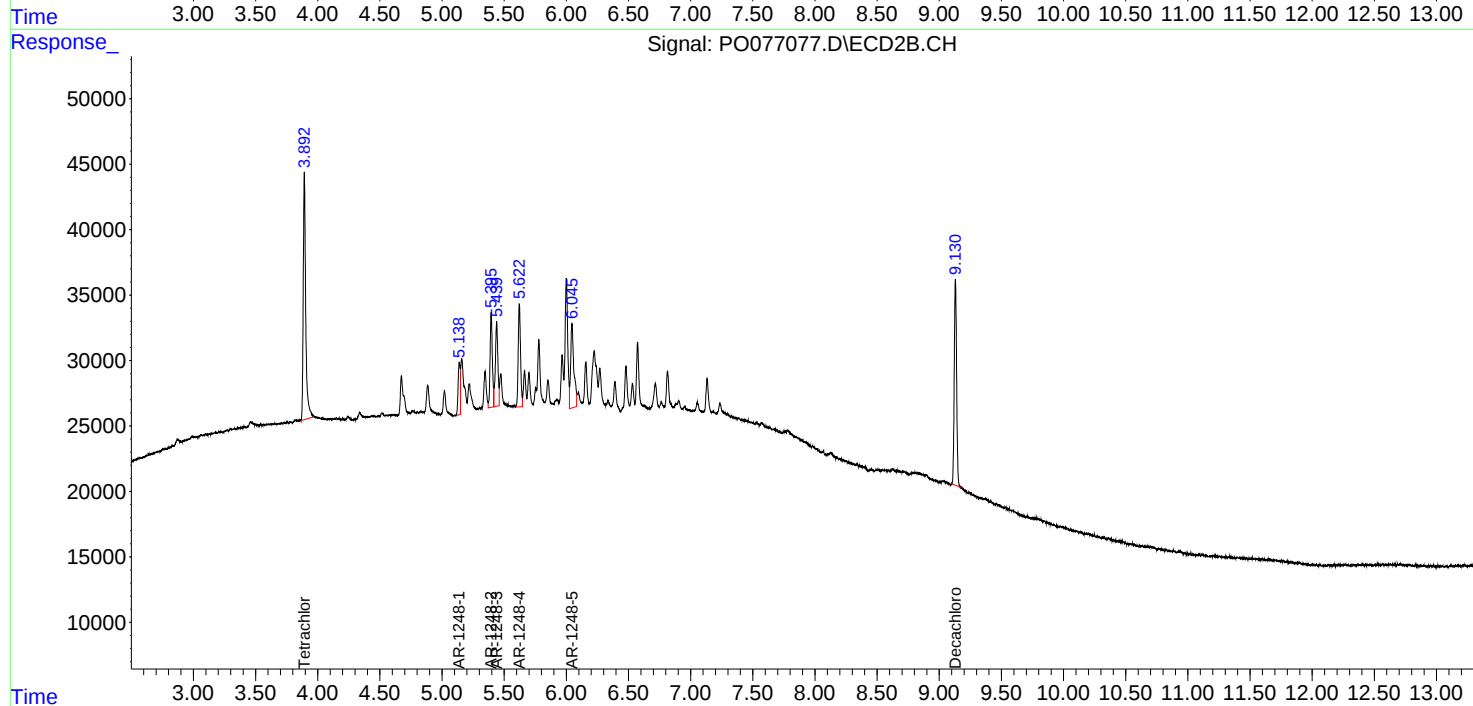
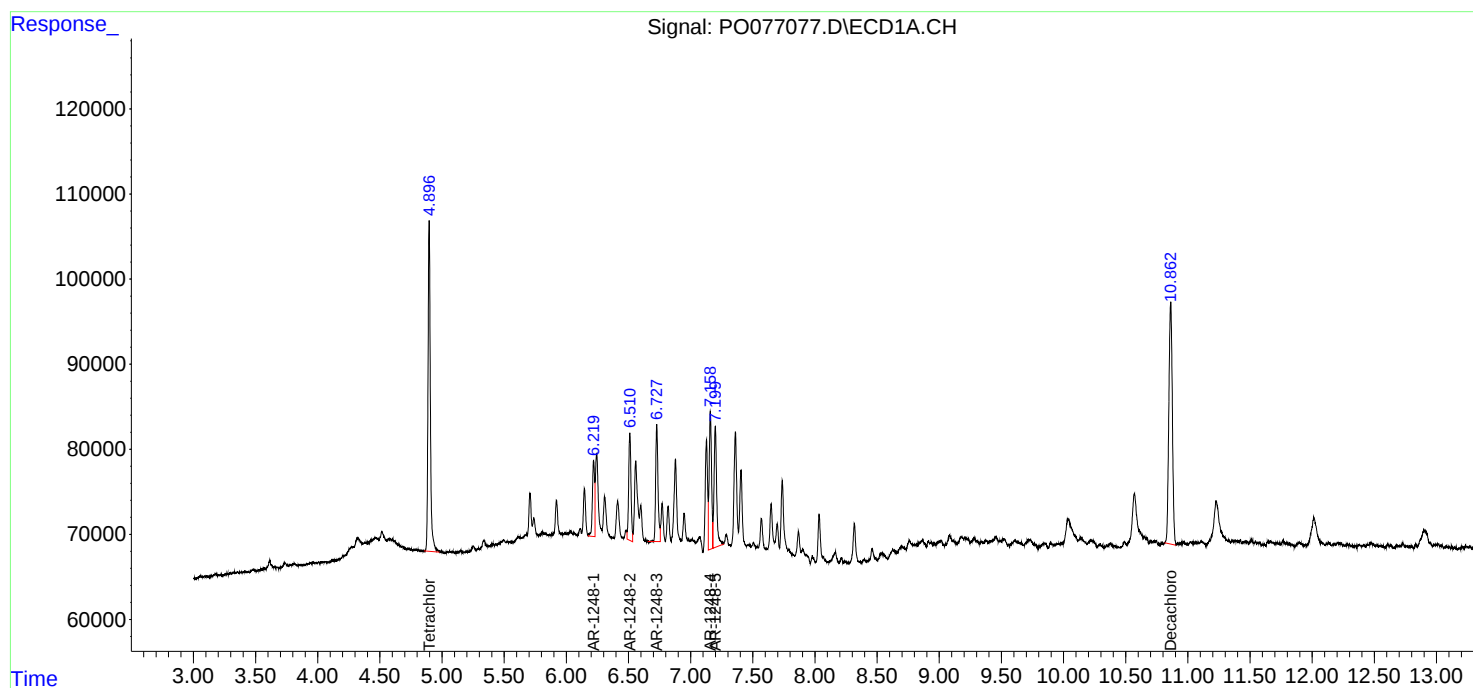
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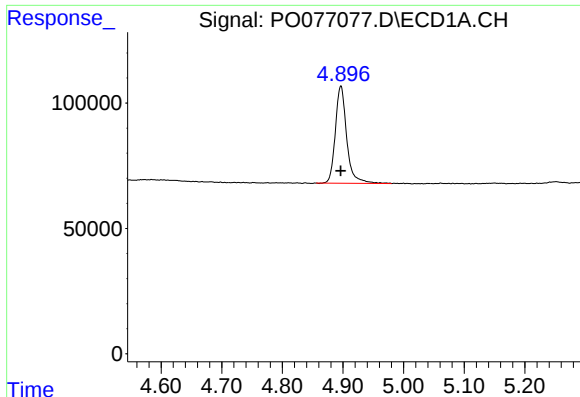
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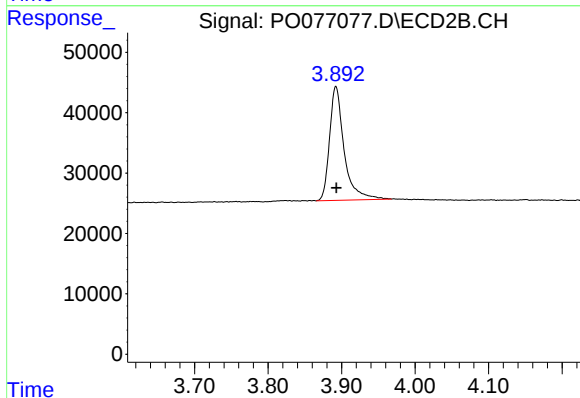
#1 Tetrachloro-m-xylene

R.T.: 4.897 min
Delta R.T.: 0.000 min
Response: 505918
Conc: 4.82 ng/ml

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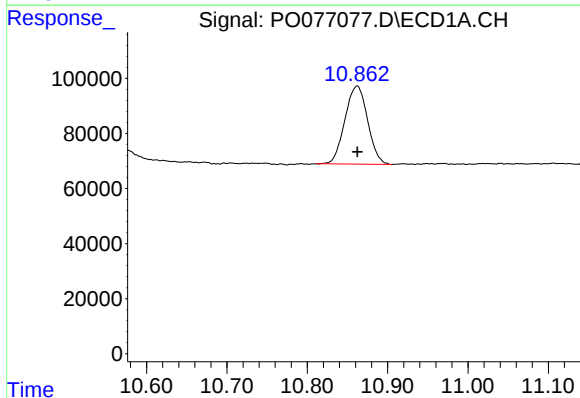
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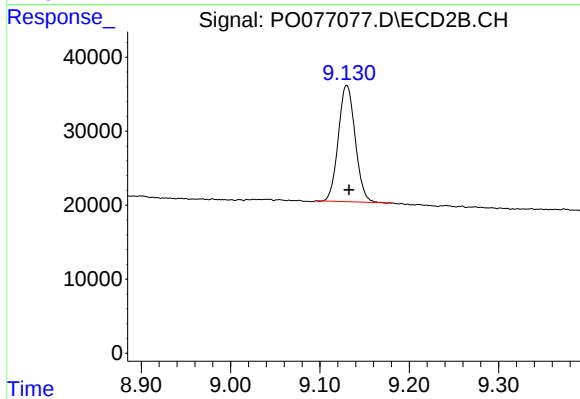
#1 Tetrachloro-m-xylene

R.T.: 3.892 min
Delta R.T.: 0.000 min
Response: 259448
Conc: 5.03 ng/ml



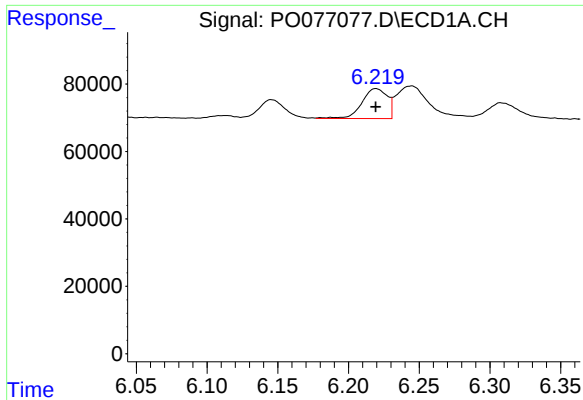
#2 Decachlorobiphenyl

R.T.: 10.862 min
Delta R.T.: 0.000 min
Response: 557512
Conc: 5.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.130 min
Delta R.T.: -0.003 min
Response: 206084
Conc: 5.89 ng/ml



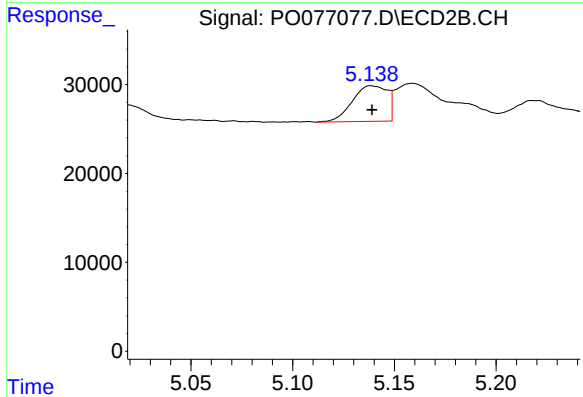
#21 AR-1248-1

R.T.: 6.219 min
Delta R.T.: 0.000 min
Response: 111274
Conc: 54.09 ng/ml

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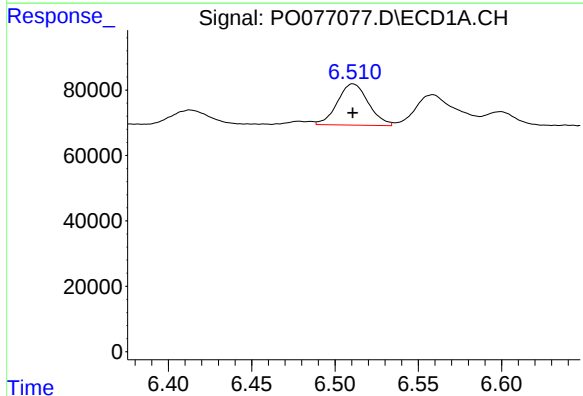
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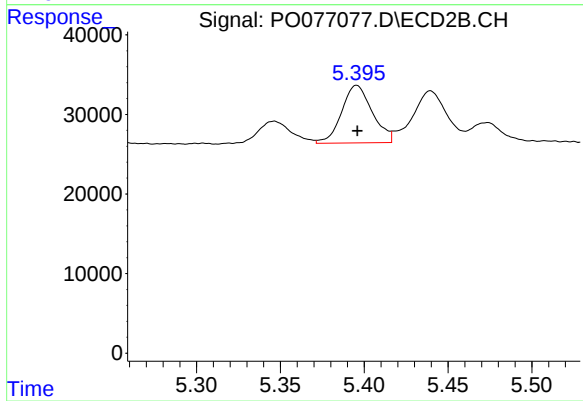
#21 AR-1248-1

R.T.: 5.138 min
Delta R.T.: 0.000 min
Response: 47797
Conc: 55.42 ng/ml



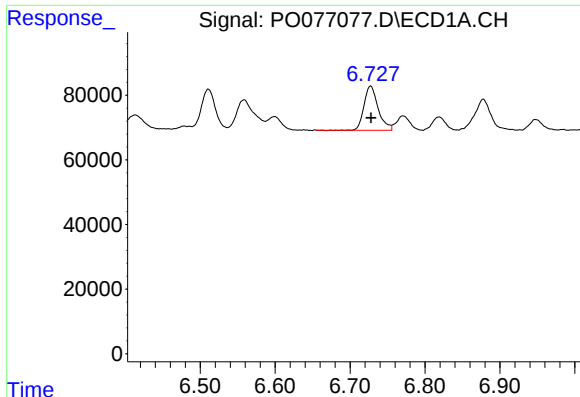
#22 AR-1248-2

R.T.: 6.510 min
Delta R.T.: 0.000 min
Response: 163491
Conc: 54.96 ng/ml m



#22 AR-1248-2

R.T.: 5.396 min
Delta R.T.: 0.000 min
Response: 92101
Conc: 57.81 ng/ml



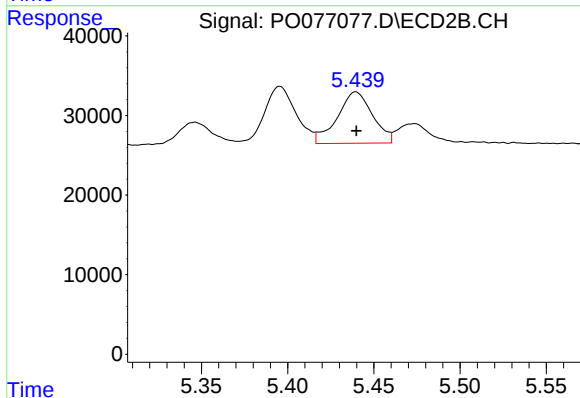
#23 AR-1248-3

R.T.: 6.727 min
Delta R.T.: 0.000 min
Response: 180065
Conc: 51.73 ng/ml

Instrument :
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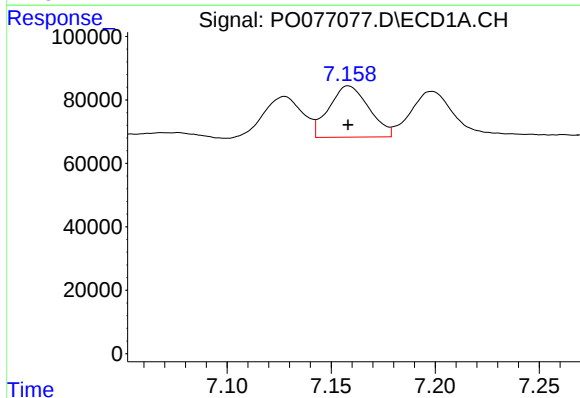
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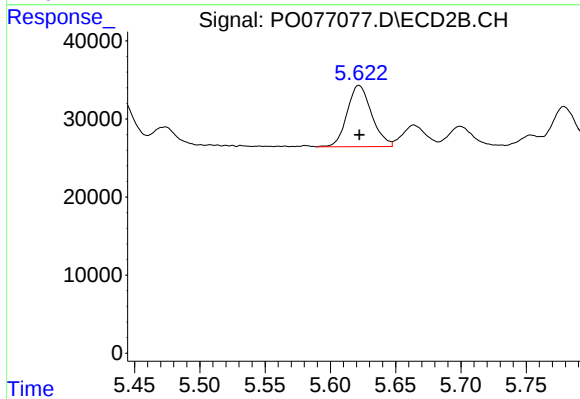
#23 AR-1248-3

R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 91977
Conc: 59.40 ng/ml



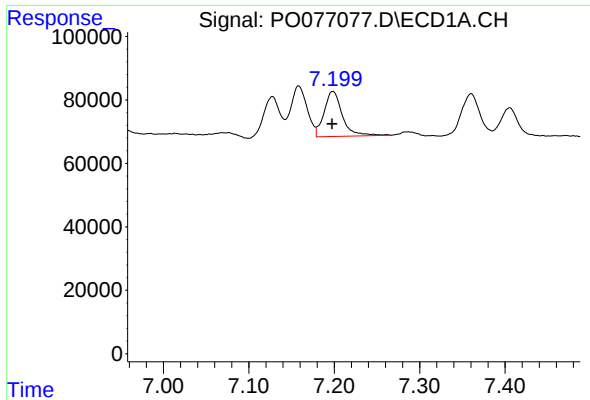
#24 AR-1248-4

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 215977
Conc: 54.38 ng/ml



#24 AR-1248-4

R.T.: 5.622 min
Delta R.T.: 0.000 min
Response: 102499
Conc: 55.91 ng/ml



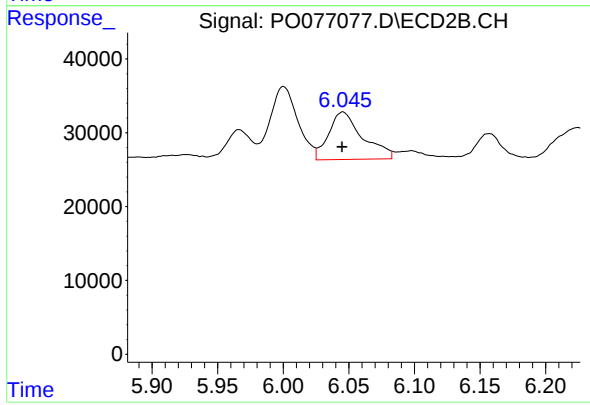
#25 AR-1248-5

R.T.: 7.198 min
Delta R.T.: 0.000 min
Response: 211800
Conc: 52.33 ng/ml

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#25 AR-1248-5

R.T.: 6.045 min
Delta R.T.: 0.000 min
Response: 115928
Conc: 55.69 ng/ml m