

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040121\
 Data File : P0076729.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Apr 2021 18:56
 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 02 03:47:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 03:44:53 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...	4.900	3.898	419116	232735	4.589	4.813
2) SA Decachlor...	10.874	9.145	443486	254168	5.004	5.506
Target Compounds						
21) L5 AR-1248-1	6.227	5.148	64998	36330	40.811	47.171
22) L5 AR-1248-2	6.517	5.405	107552	79644	44.264m	54.301
23) L5 AR-1248-3	6.735	5.449	133187	81843	45.989m	56.591
24) L5 AR-1248-4	7.165	5.632	173780	93795	51.146	55.025
25) L5 AR-1248-5	7.205	6.056	171622	99477	49.124	48.030m

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

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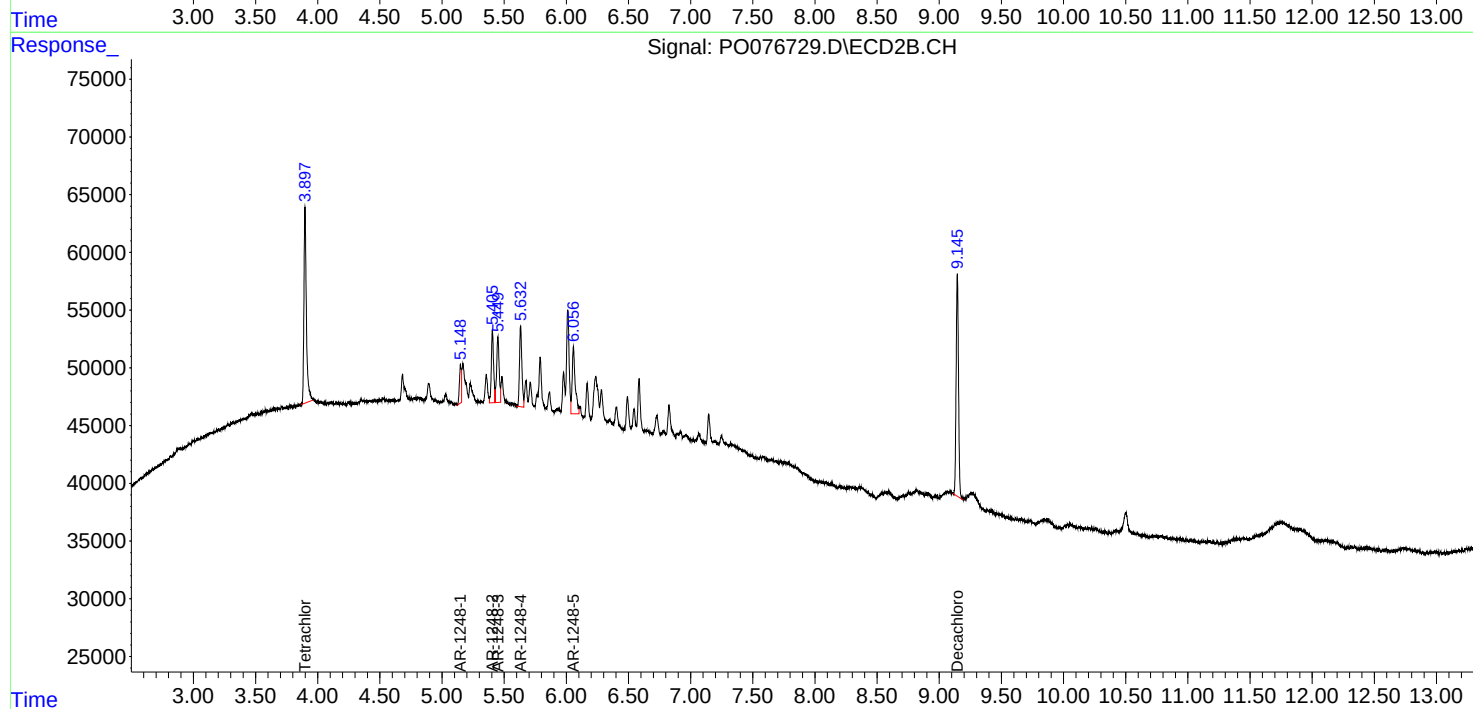
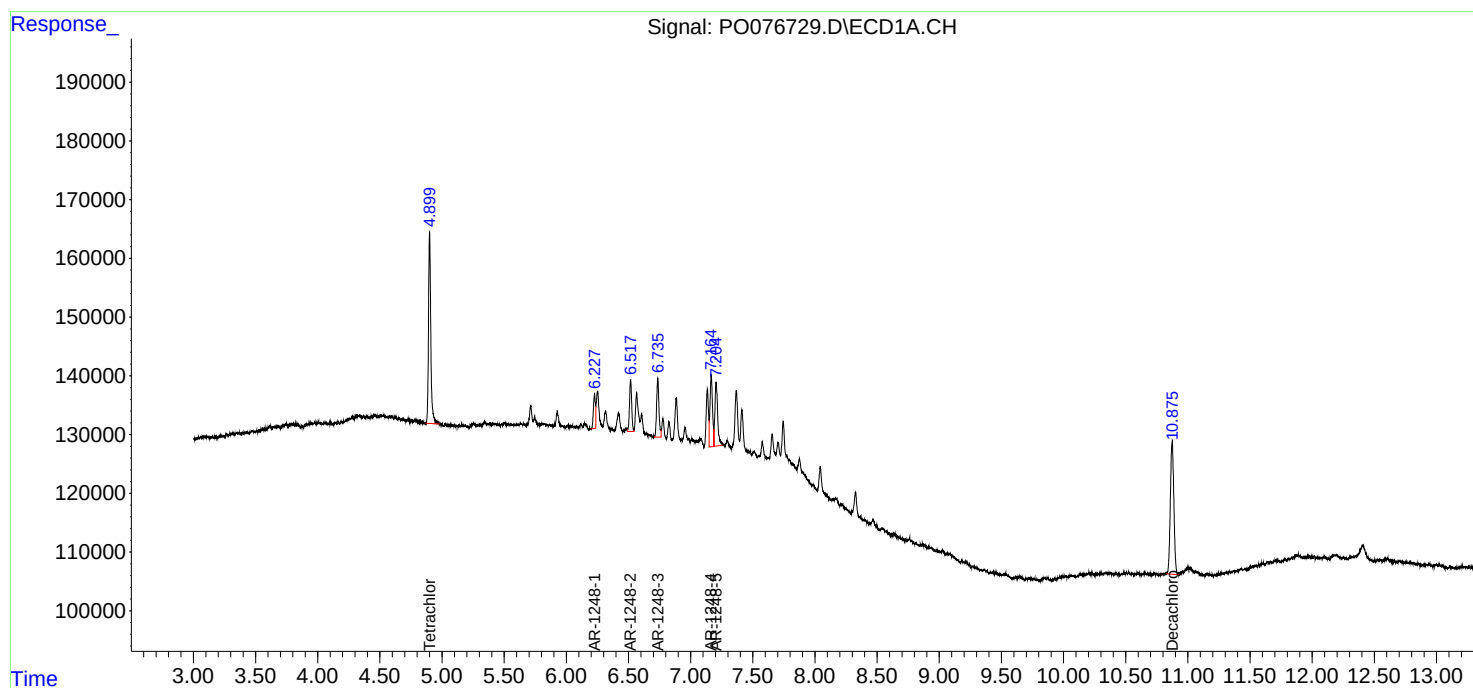
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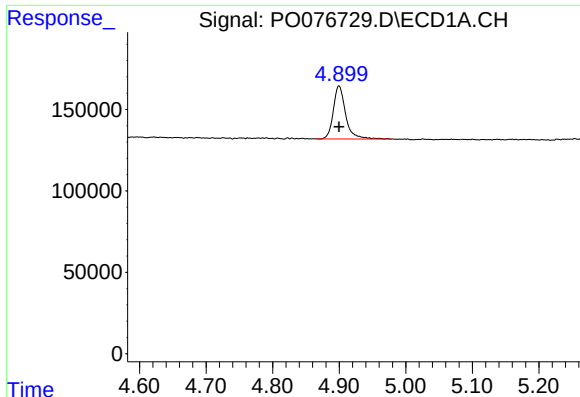
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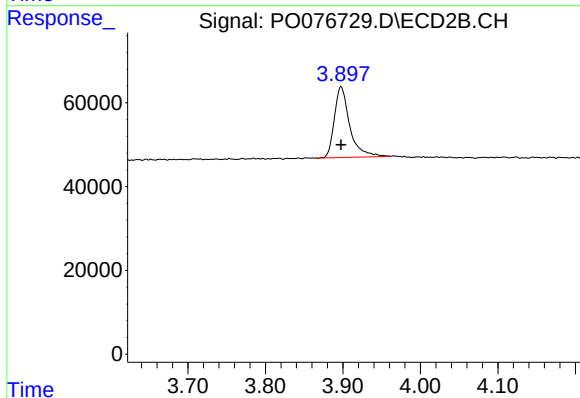
#1 Tetrachloro-m-xylene

R.T.: 4.900 min
Delta R.T.: 0.000 min
Response: 419116
Conc: 4.59 ng/ml

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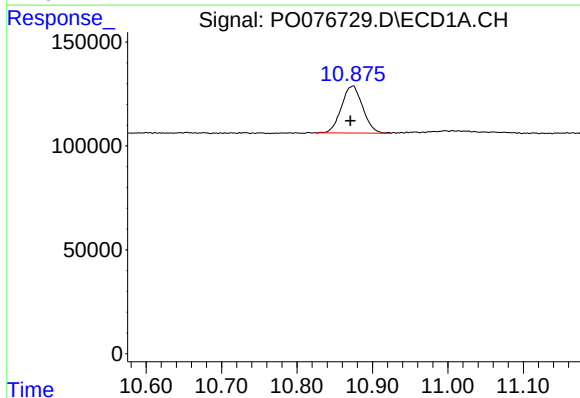
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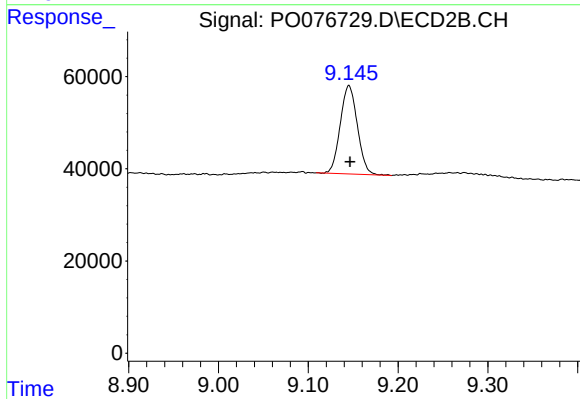
#1 Tetrachloro-m-xylene

R.T.: 3.898 min
Delta R.T.: 0.000 min
Response: 232735
Conc: 4.81 ng/ml



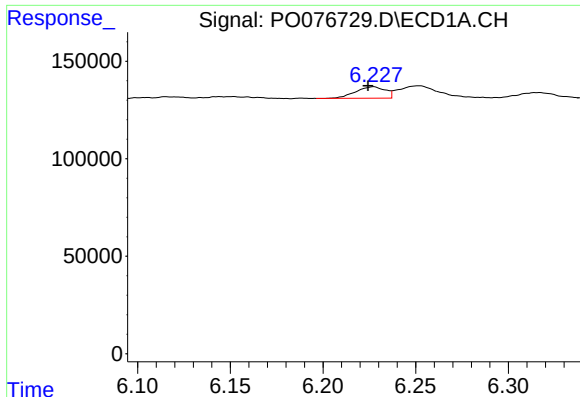
#2 Decachlorobiphenyl

R.T.: 10.874 min
Delta R.T.: 0.003 min
Response: 443486
Conc: 5.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.145 min
Delta R.T.: -0.001 min
Response: 254168
Conc: 5.51 ng/ml



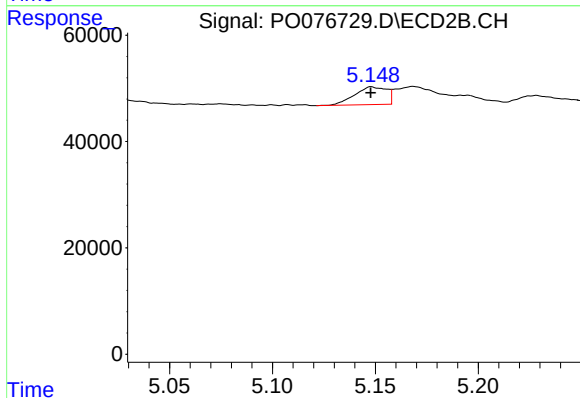
#21 AR-1248-1

R.T.: 6.227 min
Delta R.T.: 0.003 min
Response: 64998
Conc: 40.81 ng/ml

Instrument :
ECD_O
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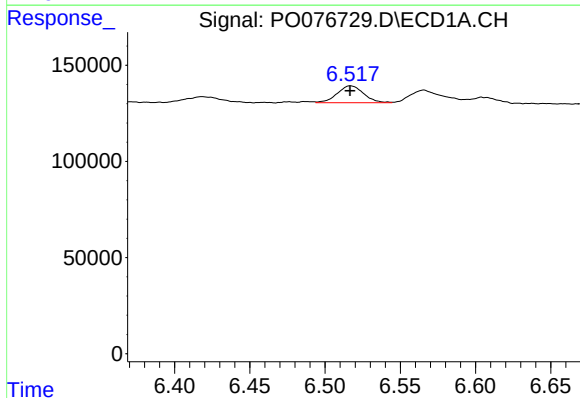
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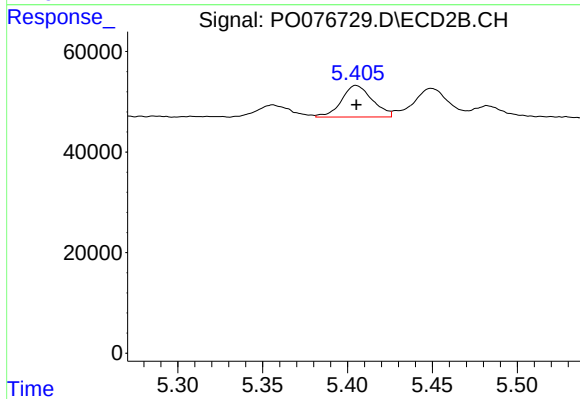
#21 AR-1248-1

R.T.: 5.148 min
Delta R.T.: 0.000 min
Response: 36330
Conc: 47.17 ng/ml



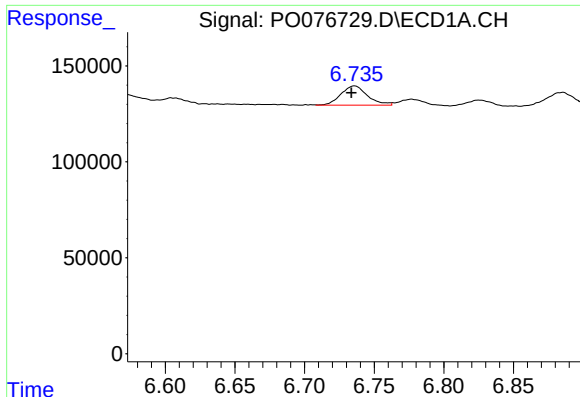
#22 AR-1248-2

R.T.: 6.517 min
Delta R.T.: 0.000 min
Response: 107552
Conc: 44.26 ng/ml m



#22 AR-1248-2

R.T.: 5.405 min
Delta R.T.: 0.000 min
Response: 79644
Conc: 54.30 ng/ml



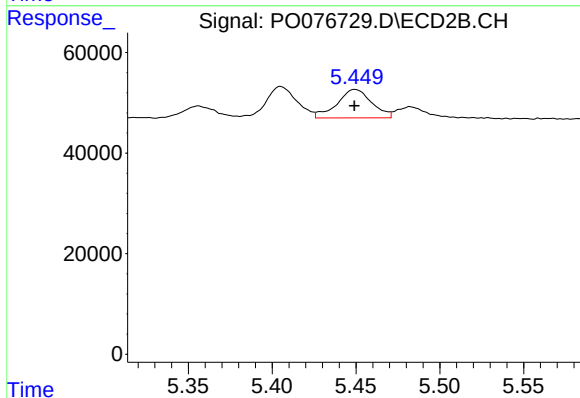
#23 AR-1248-3

R.T.: 6.735 min
Delta R.T.: 0.002 min
Response: 133187
Conc: 45.99 ng/ml m

Instrument :
ECD_O
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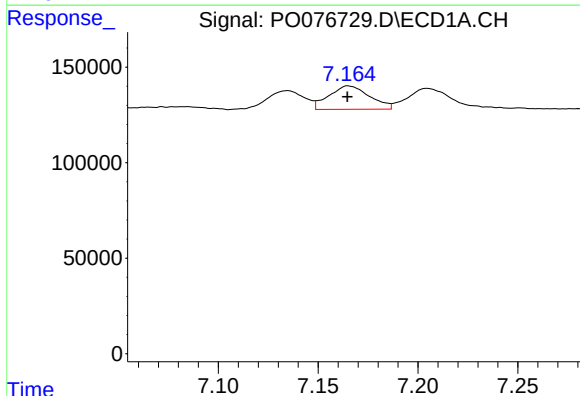
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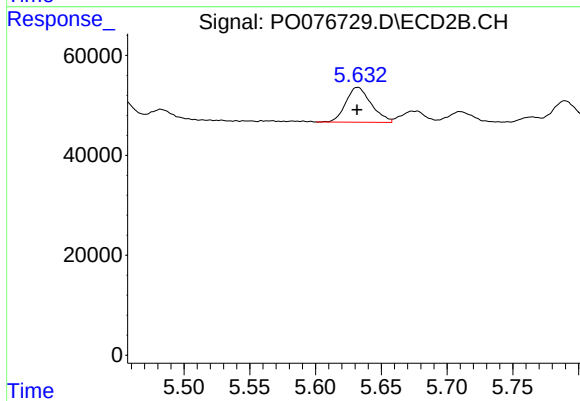
#23 AR-1248-3

R.T.: 5.449 min
Delta R.T.: 0.000 min
Response: 81843
Conc: 56.59 ng/ml



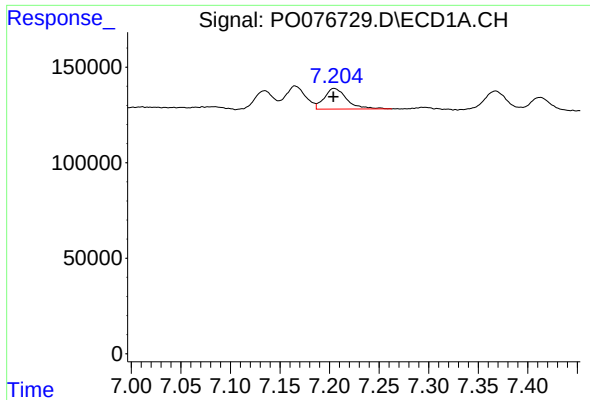
#24 AR-1248-4

R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 173780
Conc: 51.15 ng/ml



#24 AR-1248-4

R.T.: 5.632 min
Delta R.T.: 0.000 min
Response: 93795
Conc: 55.02 ng/ml



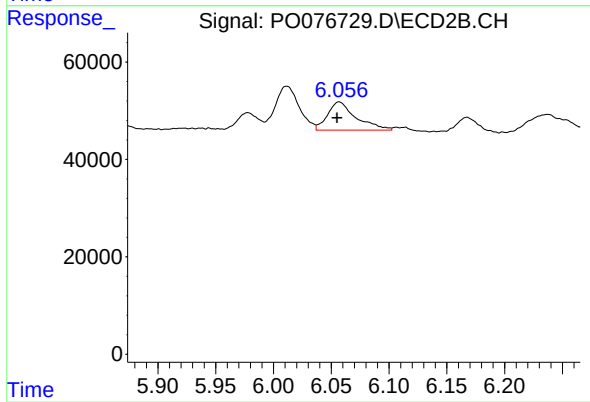
#25 AR-1248-5

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 171622
Conc: 49.12 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 6.056 min
Delta R.T.: 0.001 min
Response: 99477
Conc: 48.03 ng/ml m