

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042821\
 Data File : P0077376.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Apr 2021 19:10
 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 29 02:26:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 29 02:21:38 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...	4.894	3.892	544390	284942	4.846	5.179
2) SA Decachlor...	10.861	9.125	581460	192556	5.511	5.972
Target Compounds						
21) L5 AR-1248-1	6.219	5.137	108462	47145	47.729m	55.110
22) L5 AR-1248-2	6.508	5.391	180767	106381	52.471m	62.178
23) L5 AR-1248-3	6.726	5.435	207055	99994	51.288	60.329
24) L5 AR-1248-4	7.158	5.617	244039	114482	52.791	57.965
25) L5 AR-1248-5	7.197	6.043	235982	126464	48.705	56.064

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

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Acq On : 28 Apr 2021 19:10
Operator : DD\AJ
Sample : AR1248ICC050
Misc :
ALS Vial : 19 Sample Multiplier: 1

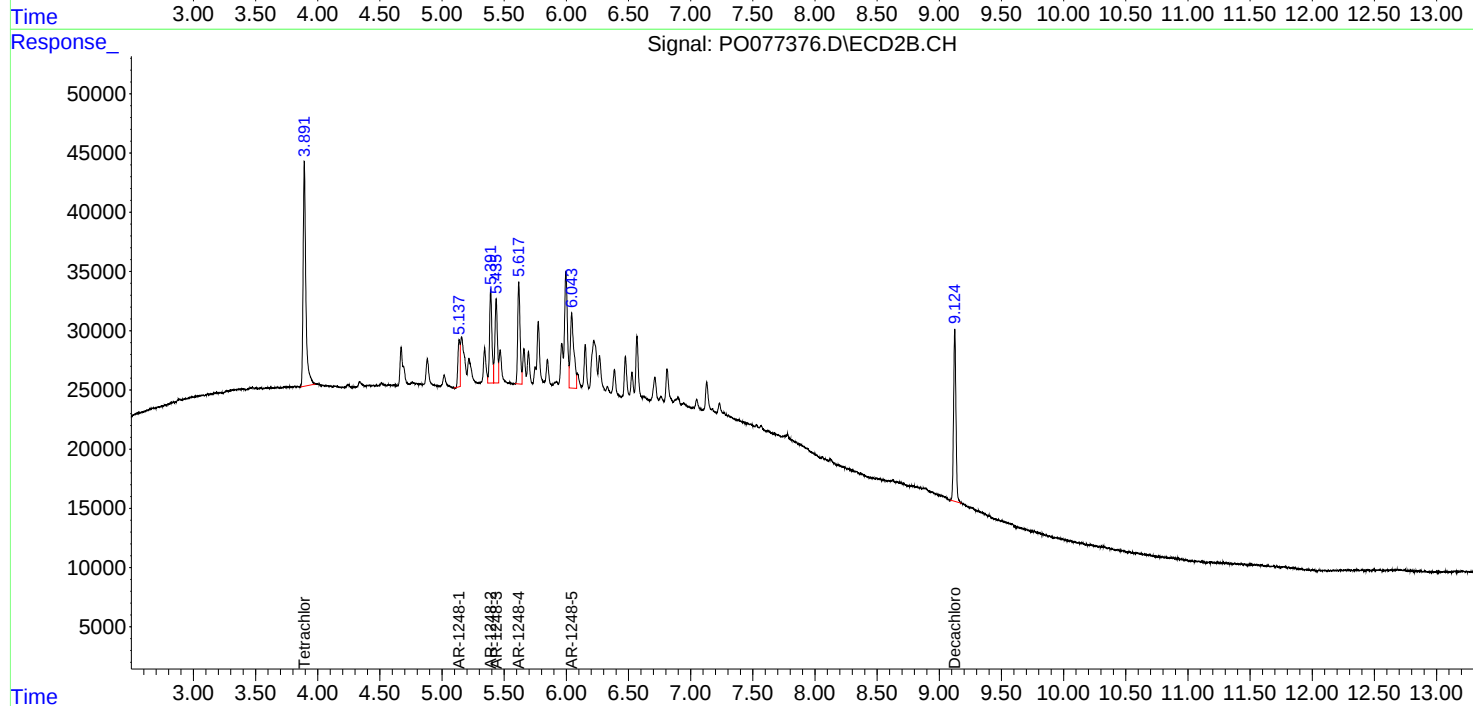
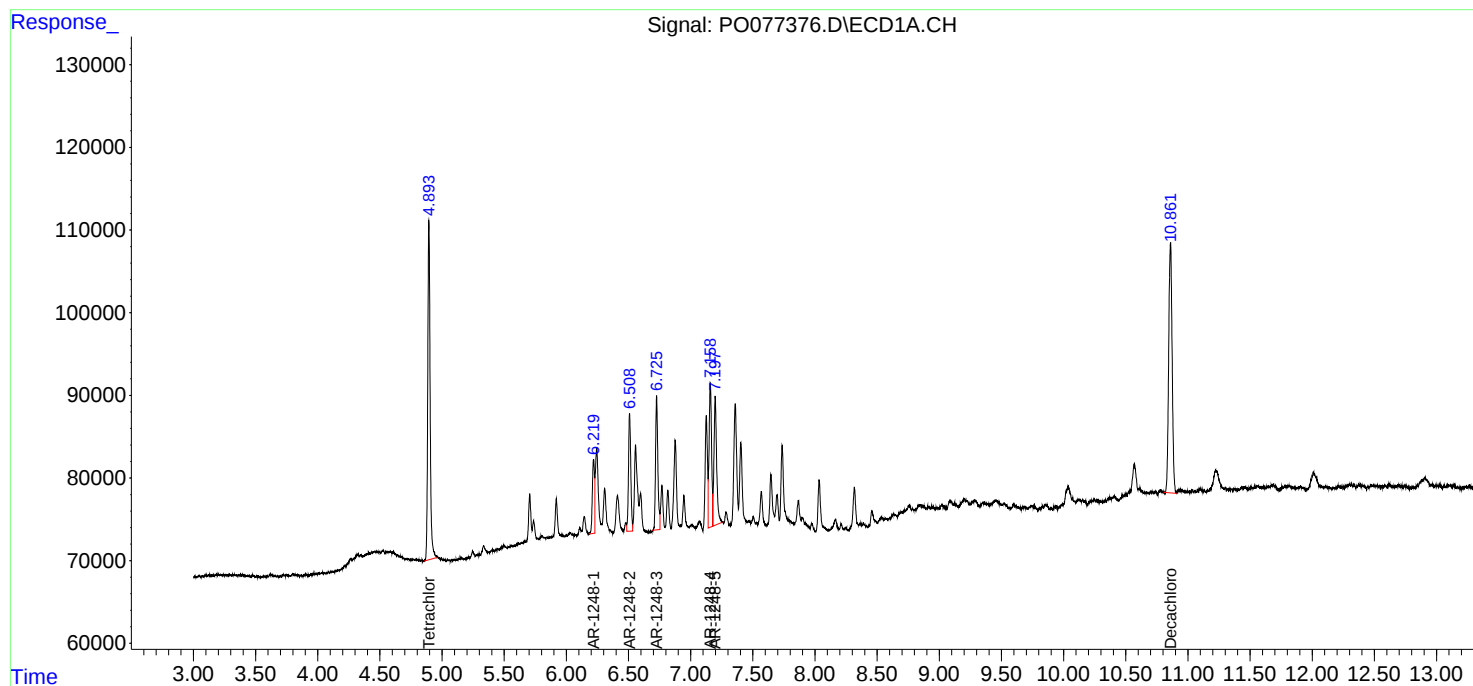
Instrument :
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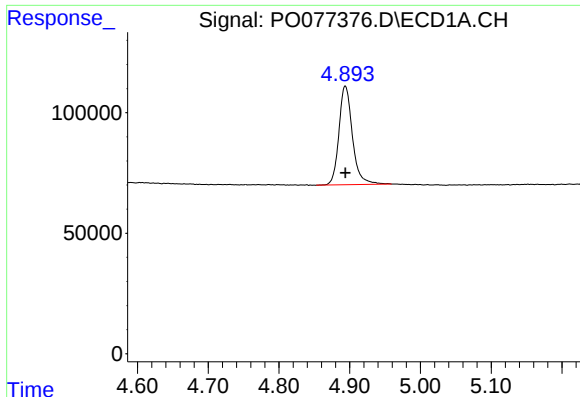
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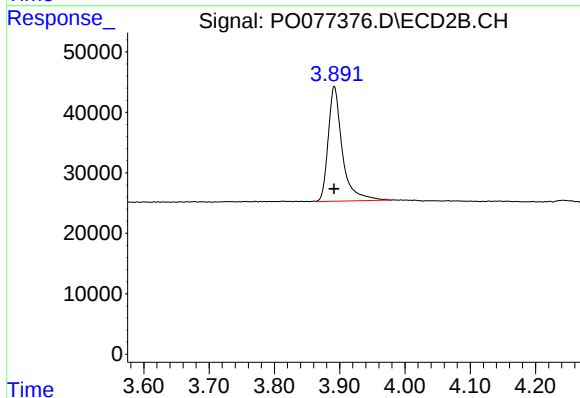
#1 Tetrachloro-m-xylene

R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 544390
Conc: 4.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC050

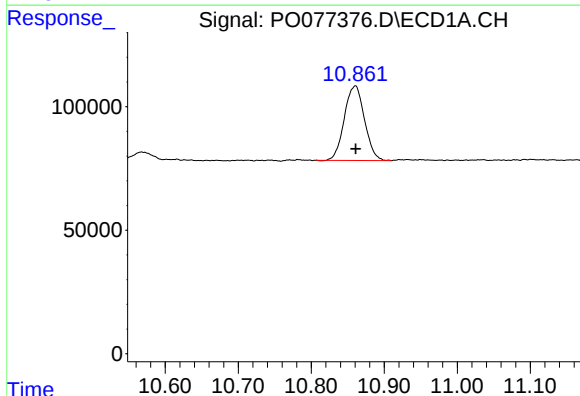
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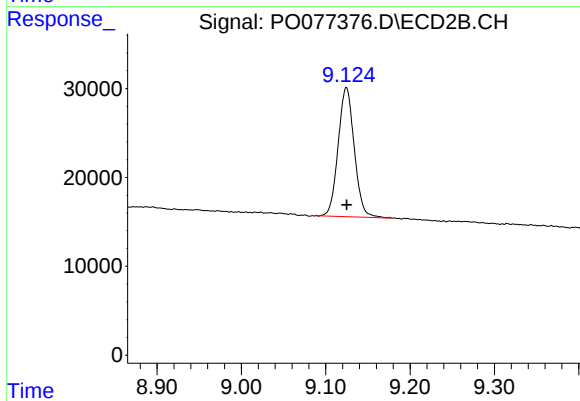
#1 Tetrachloro-m-xylene

R.T.: 3.892 min
Delta R.T.: 0.000 min
Response: 284942
Conc: 5.18 ng/ml



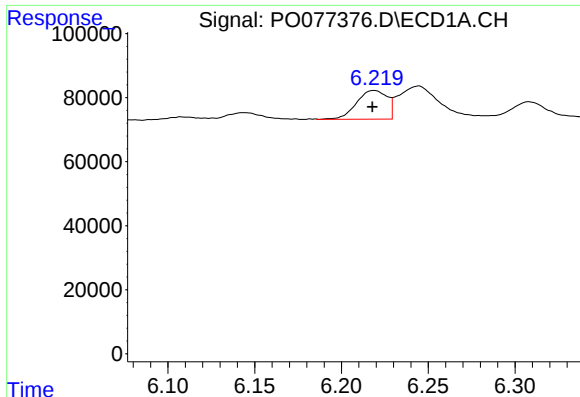
#2 Decachlorobiphenyl

R.T.: 10.861 min
Delta R.T.: 0.000 min
Response: 581460
Conc: 5.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: 0.000 min
Response: 192556
Conc: 5.97 ng/ml



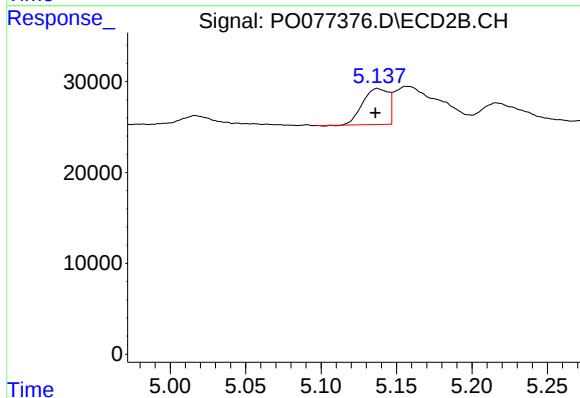
#21 AR-1248-1

R.T.: 6.219 min
Delta R.T.: 0.001 min
Response: 108462
Conc: 47.73 ng/ml m

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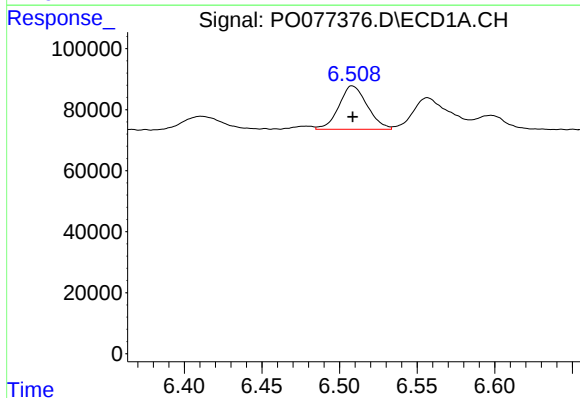
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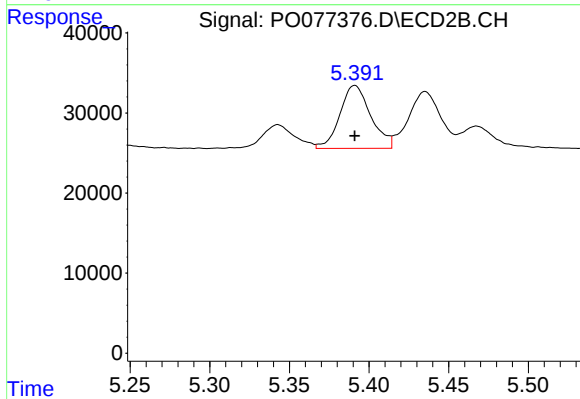
#21 AR-1248-1

R.T.: 5.137 min
Delta R.T.: 0.001 min
Response: 47145
Conc: 55.11 ng/ml



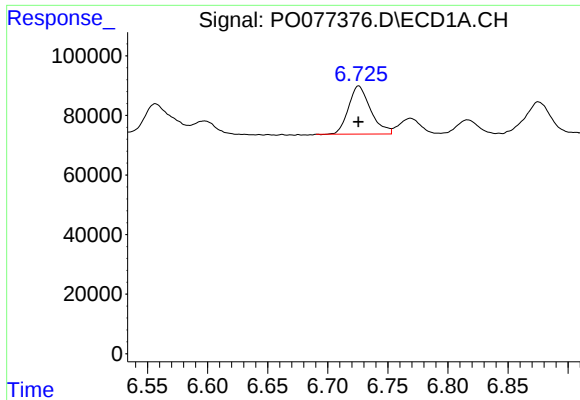
#22 AR-1248-2

R.T.: 6.508 min
Delta R.T.: 0.000 min
Response: 180767
Conc: 52.47 ng/ml m



#22 AR-1248-2

R.T.: 5.391 min
Delta R.T.: 0.000 min
Response: 106381
Conc: 62.18 ng/ml



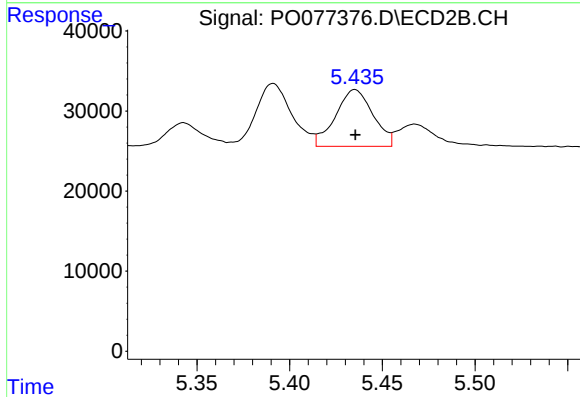
#23 AR-1248-3

R.T.: 6.726 min
Delta R.T.: 0.000 min
Response: 207055
Conc: 51.29 ng/ml

Instrument :
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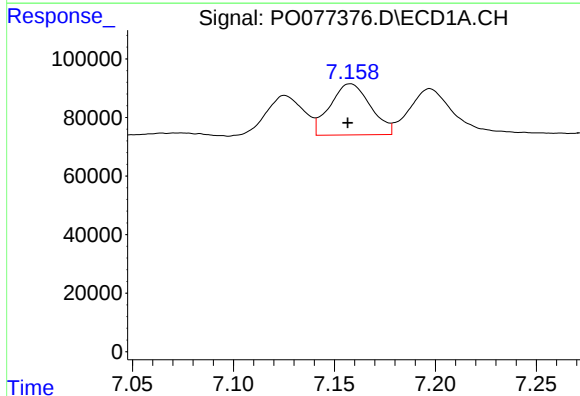
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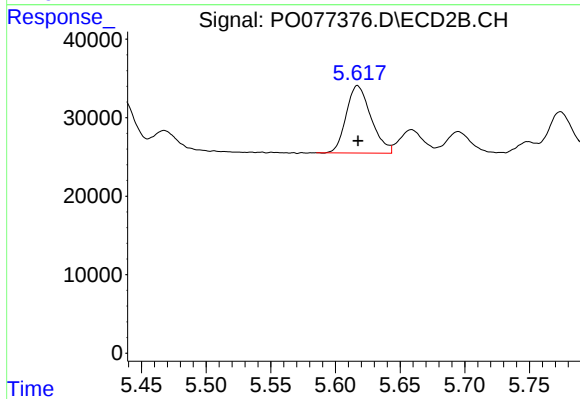
#23 AR-1248-3

R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 99994
Conc: 60.33 ng/ml



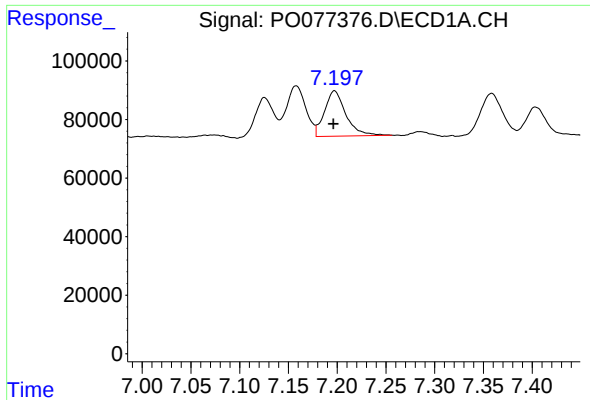
#24 AR-1248-4

R.T.: 7.158 min
Delta R.T.: 0.001 min
Response: 244039
Conc: 52.79 ng/ml



#24 AR-1248-4

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 114482
Conc: 57.97 ng/ml



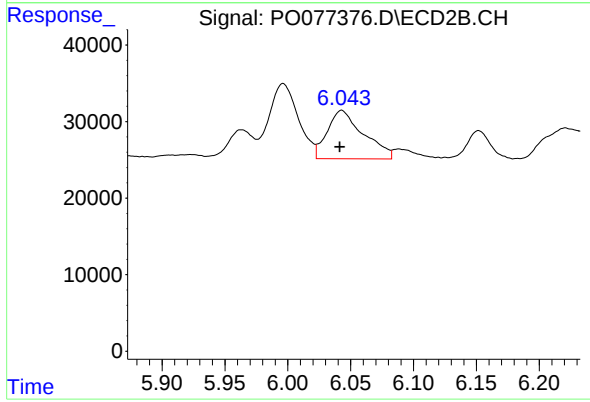
#25 AR-1248-5

R.T.: 7.197 min
Delta R.T.: 0.001 min
Response: 235982
Conc: 48.70 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 6.043 min
Delta R.T.: 0.002 min
Response: 126464
Conc: 56.06 ng/ml