

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051021\
 Data File : PP035716.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 May 2021 18:10
 Operator : DD\AJ
 Sample : AR1248ICC1000
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248ICC1000

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 05:19:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 05:17:02 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...	4.778	4.197	2163850	3218746	95.658	96.861
2) SA Decachlor...	10.624	9.441	1060549	2013276	94.693	95.394
Target Compounds						
21) L5 AR-1248-1	6.084	5.443	356661	462444	960.783	984.669
22) L5 AR-1248-2	6.374	5.697	497122	773238	948.868	941.815
23) L5 AR-1248-3	6.588	5.742	608526	810827	942.908	943.127
24) L5 AR-1248-4	7.016	5.926	620537	931190	946.690	941.552
25) L5 AR-1248-5	7.055	6.348	648990	1093101	947.624	976.204m

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

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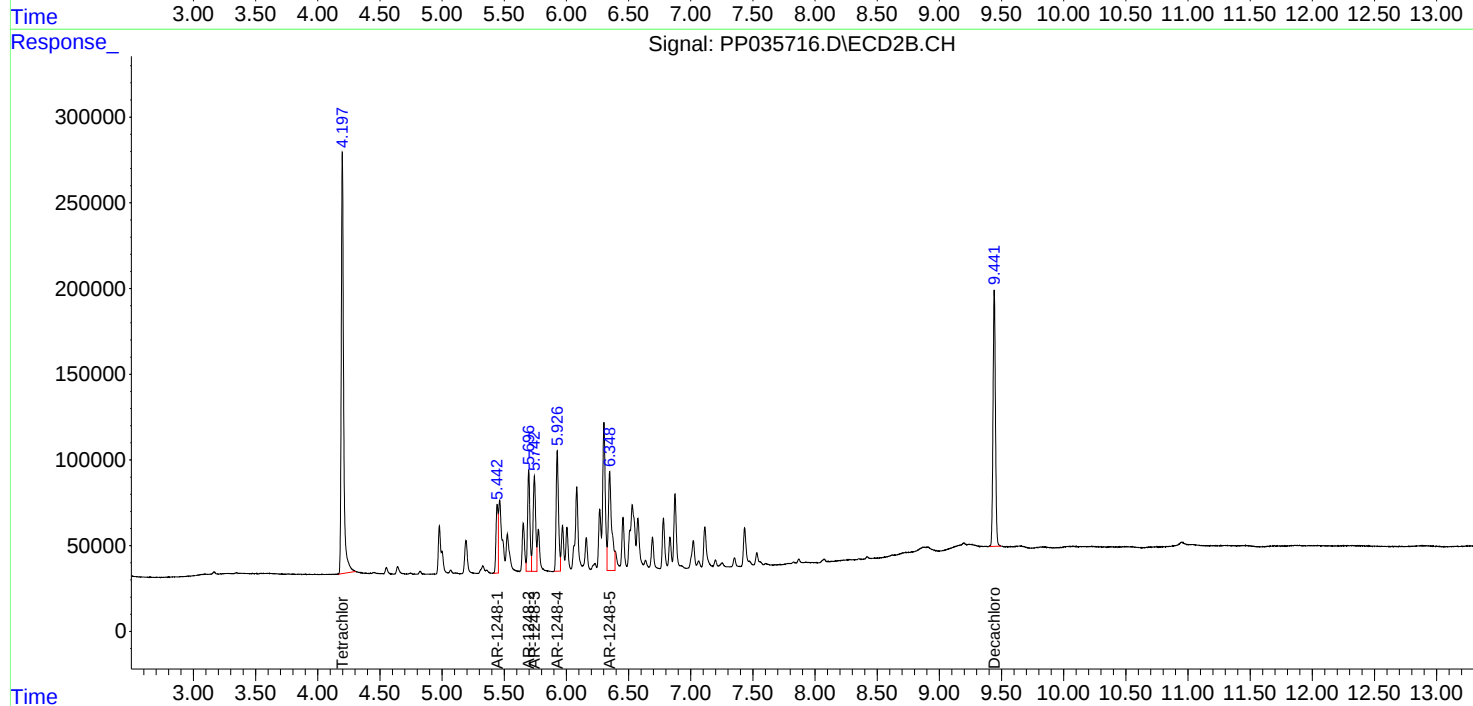
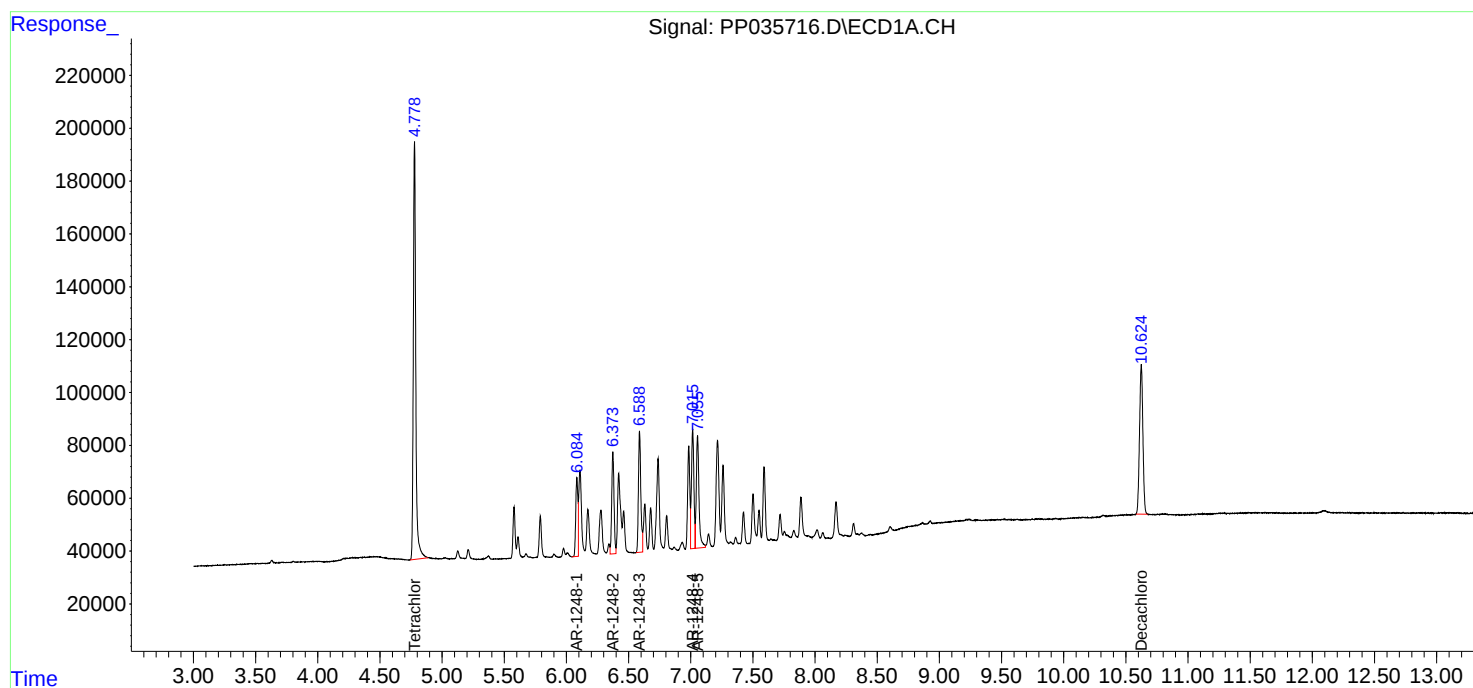
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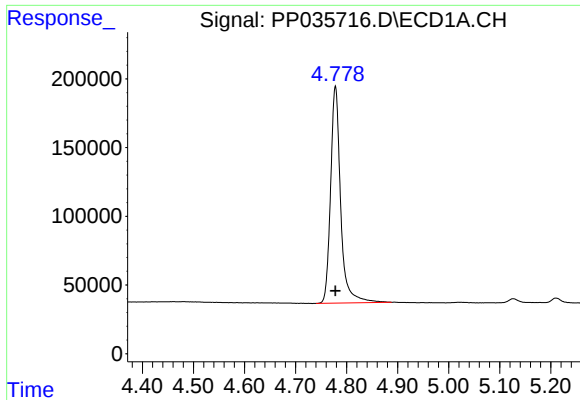
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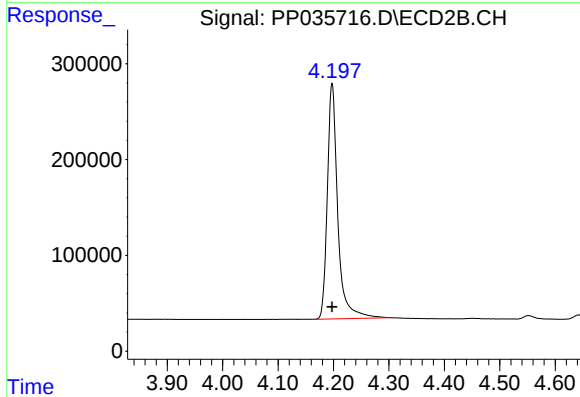
#1 Tetrachloro-m-xylene

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 2163850
Conc: 95.66 ng/ml

Instrument :
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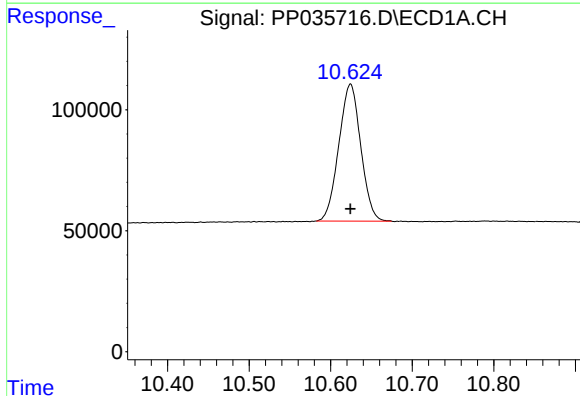
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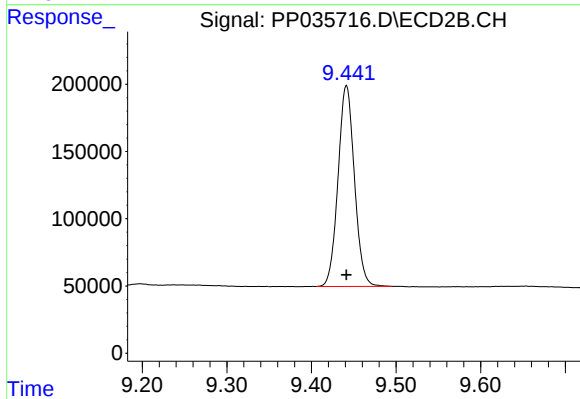
#1 Tetrachloro-m-xylene

R.T.: 4.197 min
Delta R.T.: 0.000 min
Response: 3218746
Conc: 96.86 ng/ml



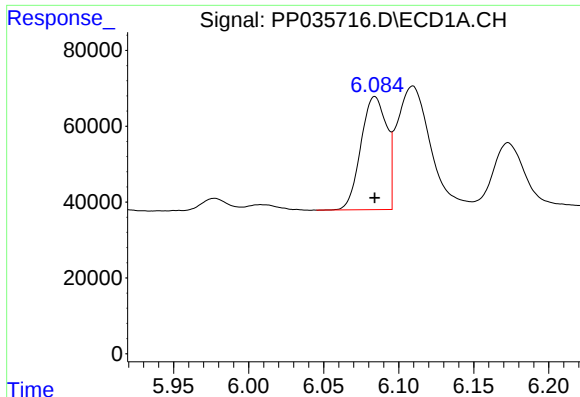
#2 Decachlorobiphenyl

R.T.: 10.624 min
Delta R.T.: 0.000 min
Response: 1060549
Conc: 94.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.441 min
Delta R.T.: 0.000 min
Response: 2013276
Conc: 95.39 ng/ml



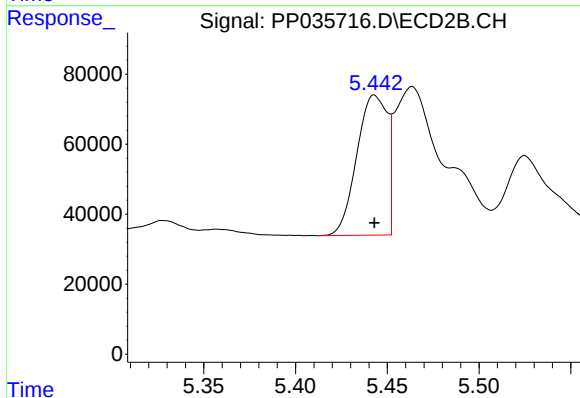
#21 AR-1248-1

R.T.: 6.084 min
Delta R.T.: 0.000 min
Response: 356661
Conc: 960.78 ng/ml

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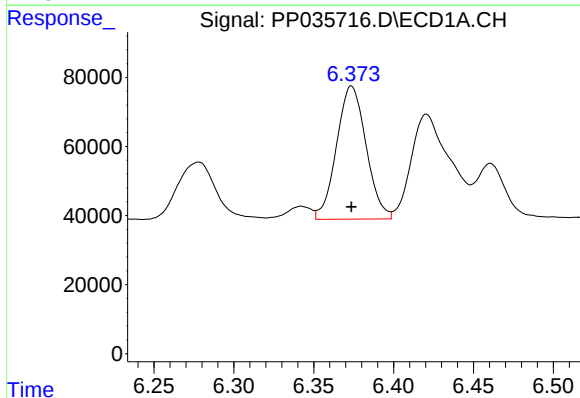
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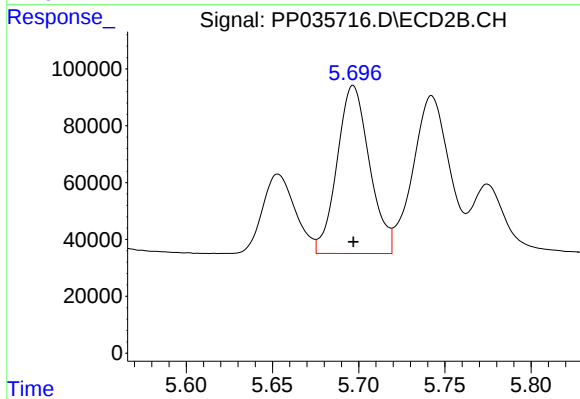
#21 AR-1248-1

R.T.: 5.443 min
Delta R.T.: 0.000 min
Response: 462444
Conc: 984.67 ng/ml



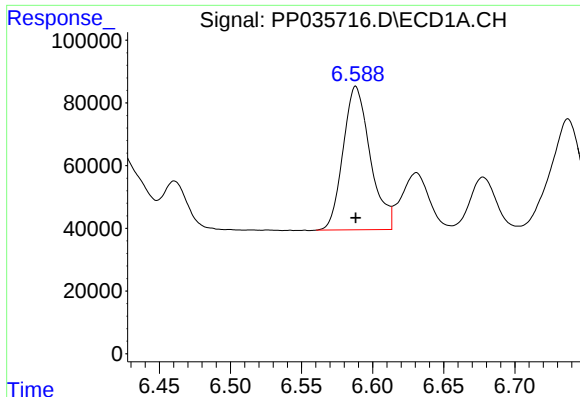
#22 AR-1248-2

R.T.: 6.374 min
Delta R.T.: 0.000 min
Response: 497122
Conc: 948.87 ng/ml



#22 AR-1248-2

R.T.: 5.697 min
Delta R.T.: 0.000 min
Response: 773238
Conc: 941.81 ng/ml



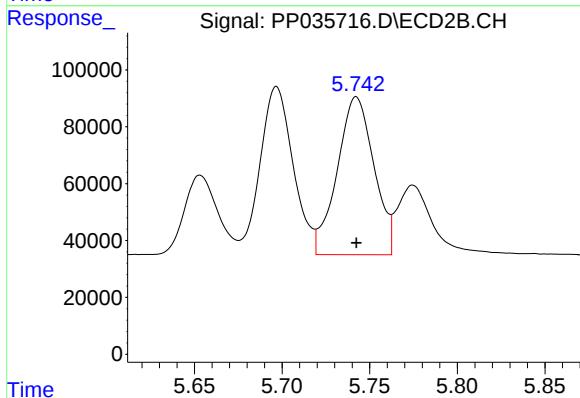
#23 AR-1248-3

R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 608526
Conc: 942.91 ng/ml

Instrument :
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AR1248ICC1000

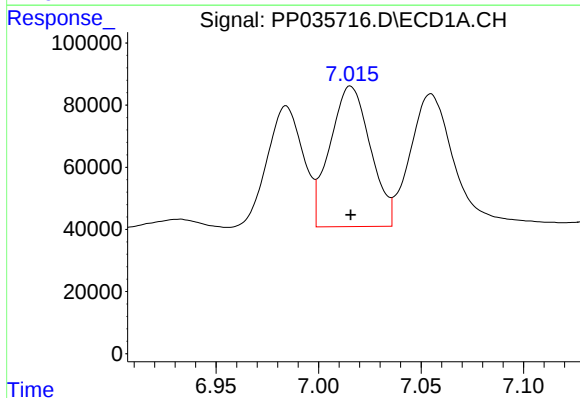
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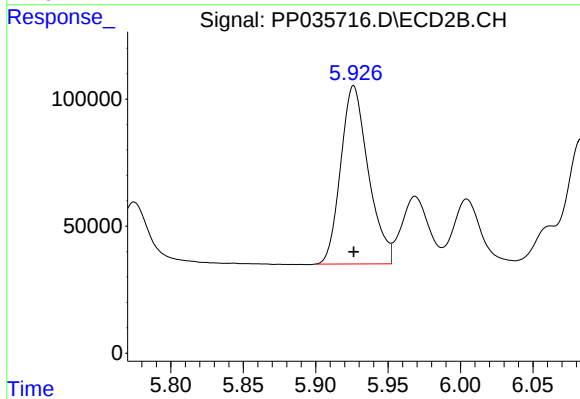
#23 AR-1248-3

R.T.: 5.742 min
Delta R.T.: 0.000 min
Response: 810827
Conc: 943.13 ng/ml



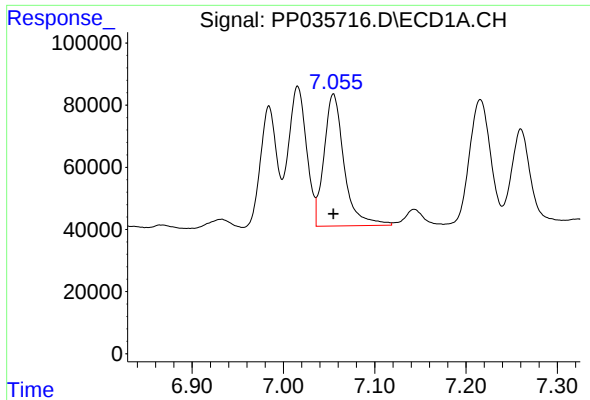
#24 AR-1248-4

R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 620537
Conc: 946.69 ng/ml



#24 AR-1248-4

R.T.: 5.926 min
Delta R.T.: 0.000 min
Response: 931190
Conc: 941.55 ng/ml



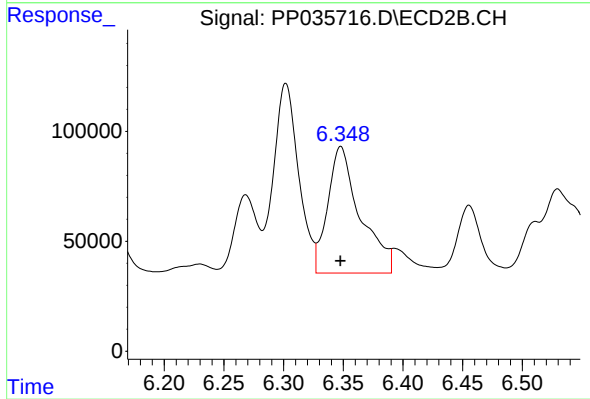
#25 AR-1248-5

R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 648990
Conc: 947.62 ng/ml

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#25 AR-1248-5

R.T.: 6.348 min
Delta R.T.: 0.000 min
Response: 1093101
Conc: 976.20 ng/ml m