

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051321\
 Data File : PP035831.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 May 2021 14:09
 Operator : DD\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 17:13:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 06:42:19 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...	4.777	4.197	1089854	1689837	46.514	49.712
2) SA Decachlor...	10.617	9.436	647835	996253	57.555m	47.110
Target Compounds						
21) L5 AR-1248-1	6.080	5.439	202782	274425	539.969	594.490
22) L5 AR-1248-2	6.370	5.694	267510	420718	494.335	482.989
23) L5 AR-1248-3	6.585	5.739	318862	446012	466.660	496.255
24) L5 AR-1248-4	7.011	5.923	345455	511534	514.443	492.234
25) L5 AR-1248-5	7.050	6.343	357527	581542	515.000	507.476

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

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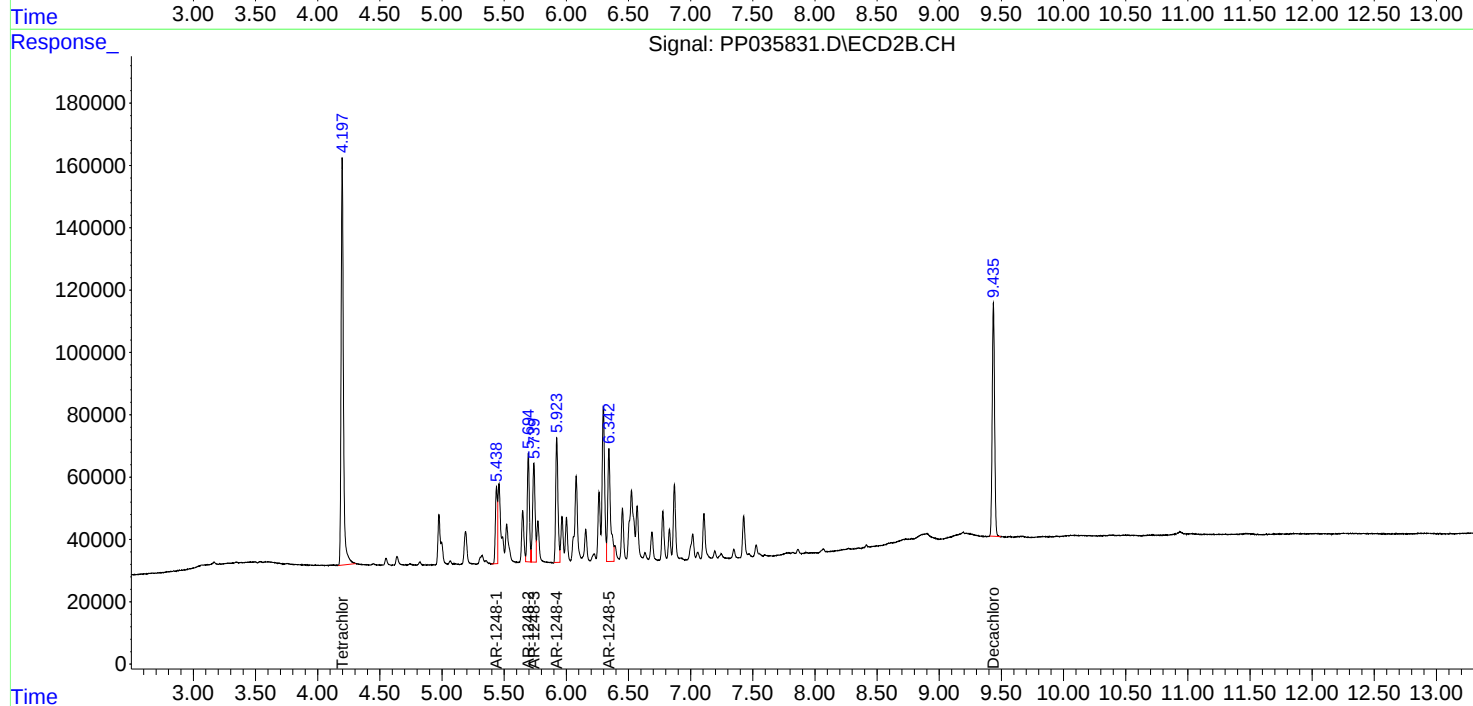
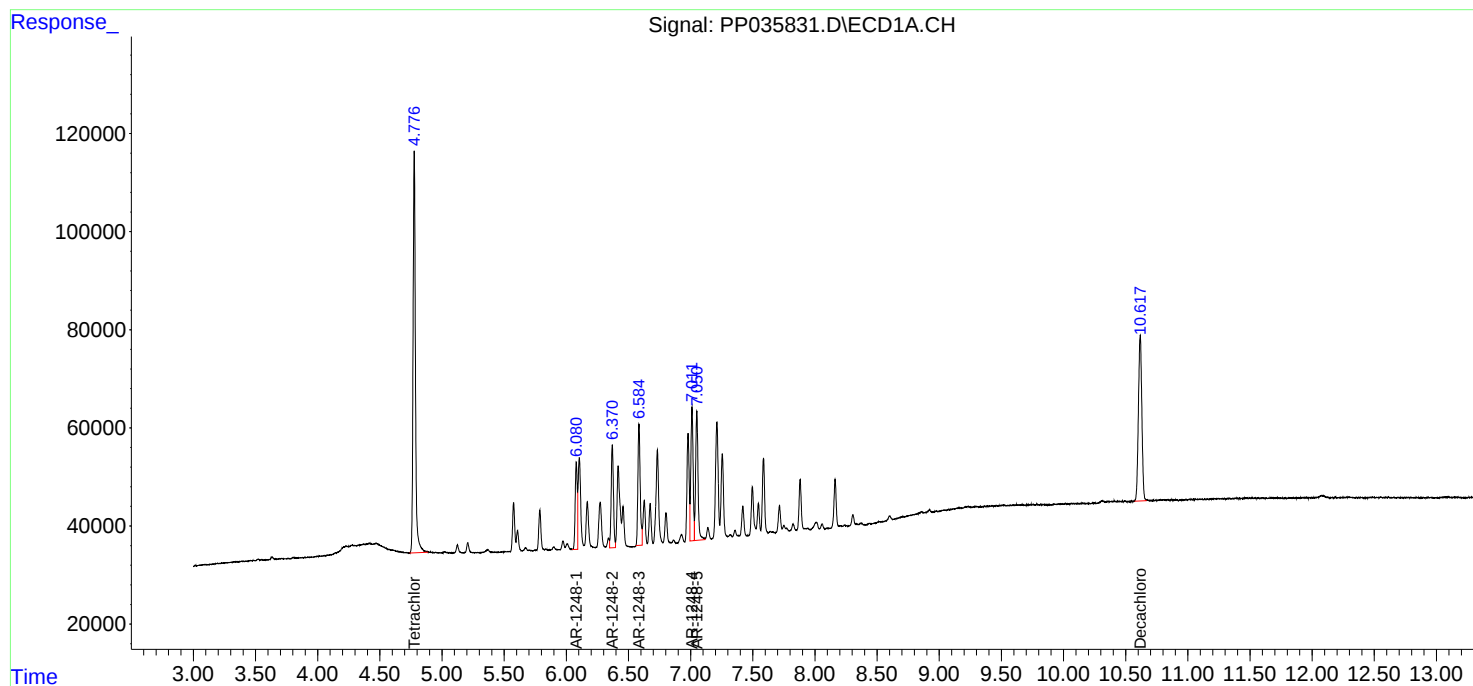
Instrument :
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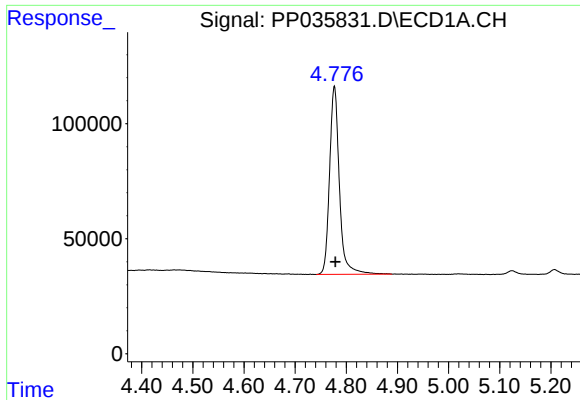
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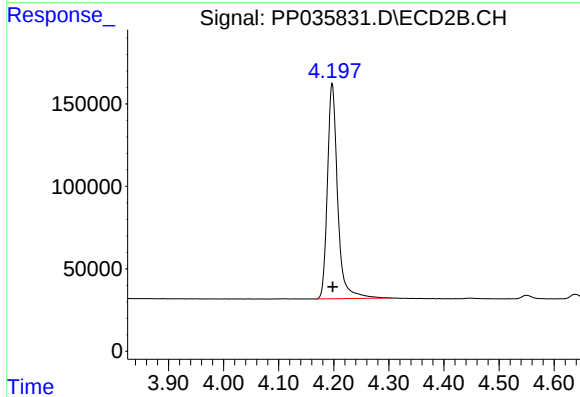
#1 Tetrachloro-m-xylene

R.T.: 4.777 min
Delta R.T.: -0.002 min
Response: 1089854
Conc: 46.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

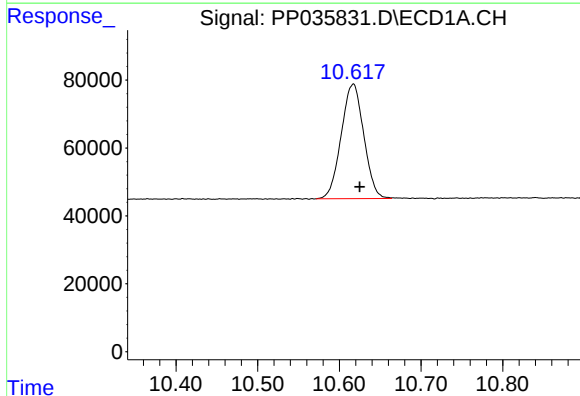
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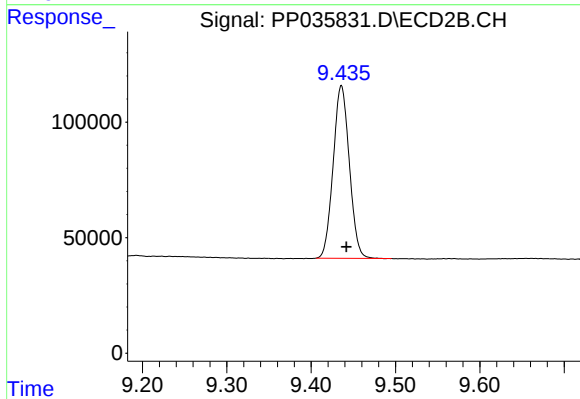
#1 Tetrachloro-m-xylene

R.T.: 4.197 min
Delta R.T.: 0.000 min
Response: 1689837
Conc: 49.71 ng/ml



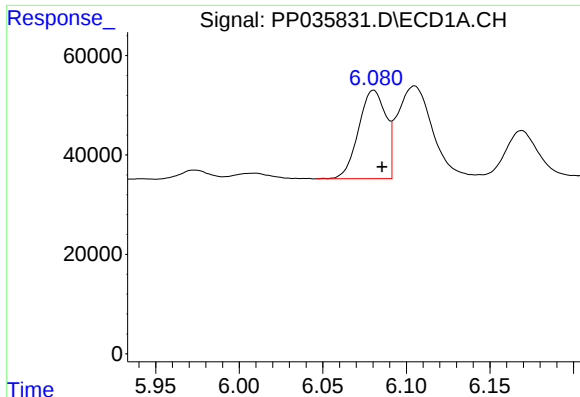
#2 Decachlorobiphenyl

R.T.: 10.617 min
Delta R.T.: -0.008 min
Response: 647835
Conc: 57.56 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.436 min
Delta R.T.: -0.006 min
Response: 996253
Conc: 47.11 ng/ml



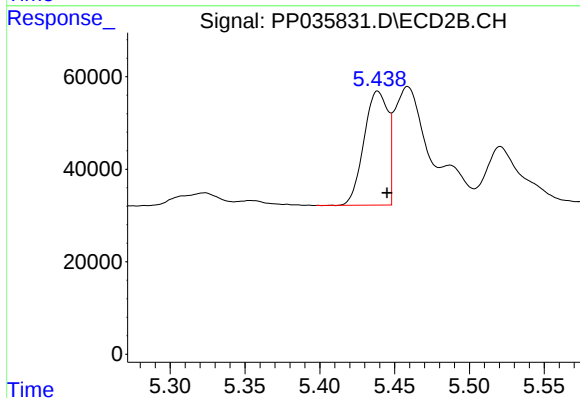
#21 AR-1248-1

R.T.: 6.080 min
Delta R.T.: -0.005 min
Response: 202782
Conc: 539.97 ng/ml

Instrument :
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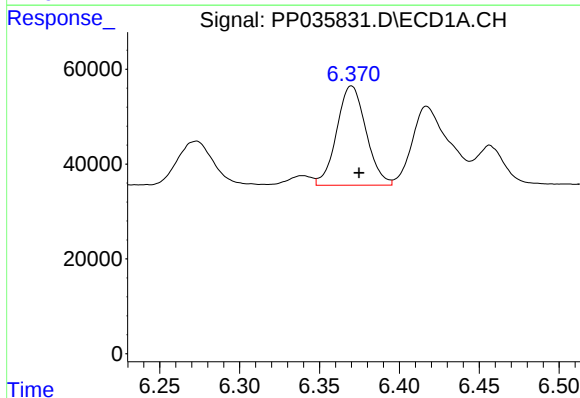
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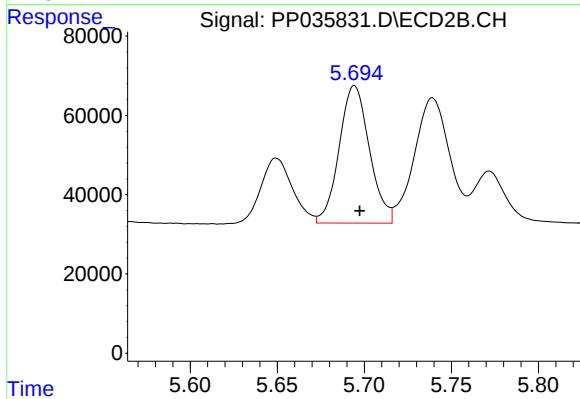
#21 AR-1248-1

R.T.: 5.439 min
Delta R.T.: -0.006 min
Response: 274425
Conc: 594.49 ng/ml



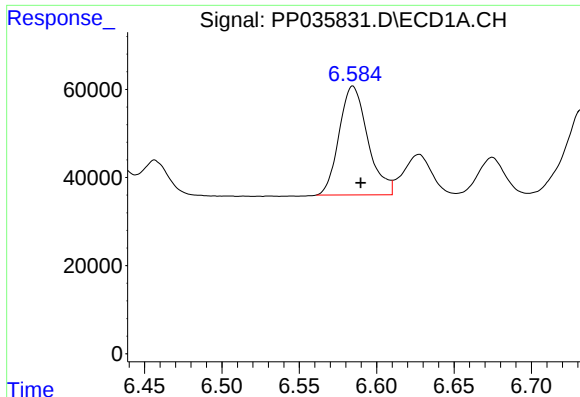
#22 AR-1248-2

R.T.: 6.370 min
Delta R.T.: -0.005 min
Response: 267510
Conc: 494.33 ng/ml



#22 AR-1248-2

R.T.: 5.694 min
Delta R.T.: -0.003 min
Response: 420718
Conc: 482.99 ng/ml



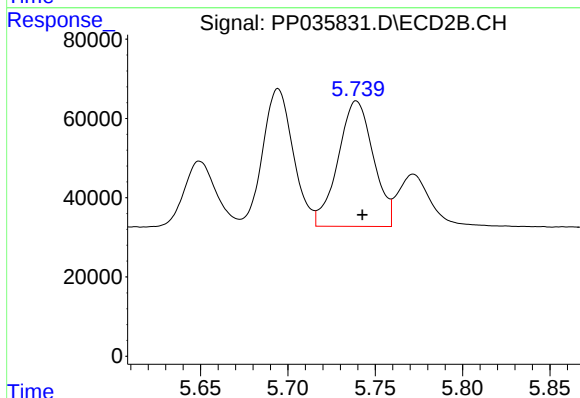
#23 AR-1248-3

R.T.: 6.585 min
Delta R.T.: -0.005 min
Response: 318862
Conc: 466.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

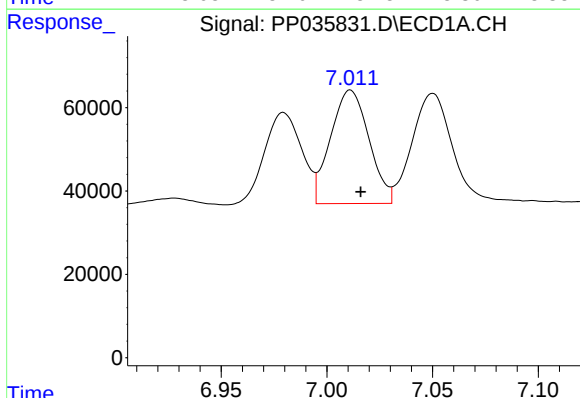
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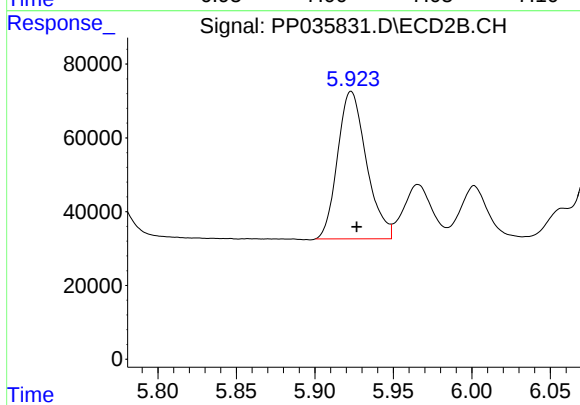
#23 AR-1248-3

R.T.: 5.739 min
Delta R.T.: -0.004 min
Response: 446012
Conc: 496.25 ng/ml



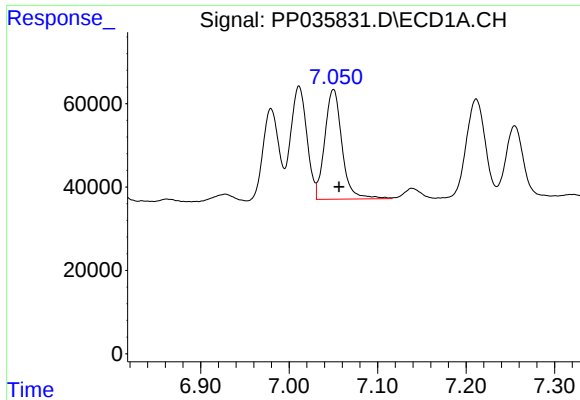
#24 AR-1248-4

R.T.: 7.011 min
Delta R.T.: -0.005 min
Response: 345455
Conc: 514.44 ng/ml



#24 AR-1248-4

R.T.: 5.923 min
Delta R.T.: -0.003 min
Response: 511534
Conc: 492.23 ng/ml



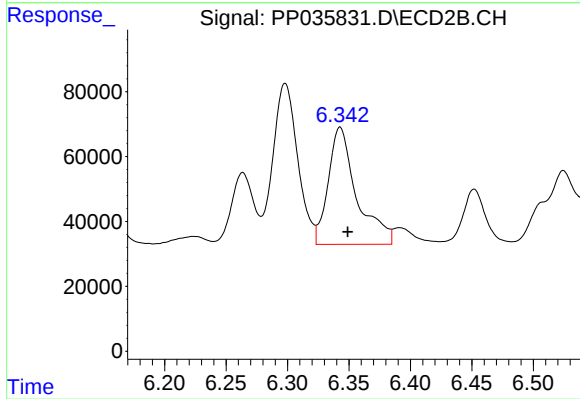
#25 AR-1248-5

R.T.: 7.050 min
Delta R.T.: -0.006 min
Response: 357527
Conc: 515.00 ng/ml

Instrument :
ECD_P
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#25 AR-1248-5

R.T.: 6.343 min
Delta R.T.: -0.006 min
Response: 581542
Conc: 507.48 ng/ml