

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071725\
 Data File : PP073916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2025 20:57
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 01:26:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 08 08:35:32 2025
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.483	3.776	61935320	85931691	45.224	46.644
2) SA Decachlor...	10.169	8.773	49453641	68246814	45.327	51.579
Target Compounds						
16) L4 AR-1242-1	5.634	4.853	16453035	27426603	430.841	474.798
17) L4 AR-1242-2	5.655	4.871	26147231	41086155	436.646	475.236
18) L4 AR-1242-3	5.717	5.047	16113425	21974991	440.006	478.272
19) L4 AR-1242-4	5.814	5.131	13265342	21163875	412.787	478.136
20) L4 AR-1242-5	6.544	5.652	14215314	27543290	434.229	498.589

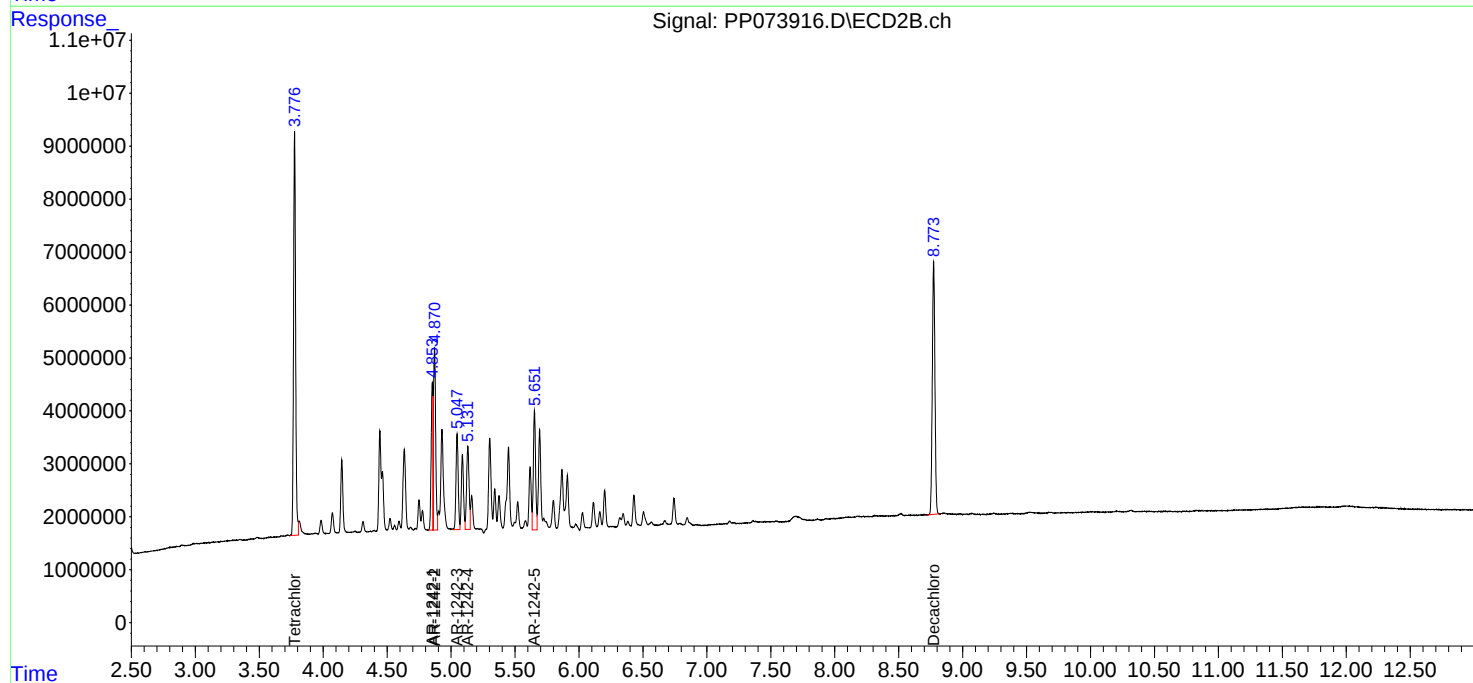
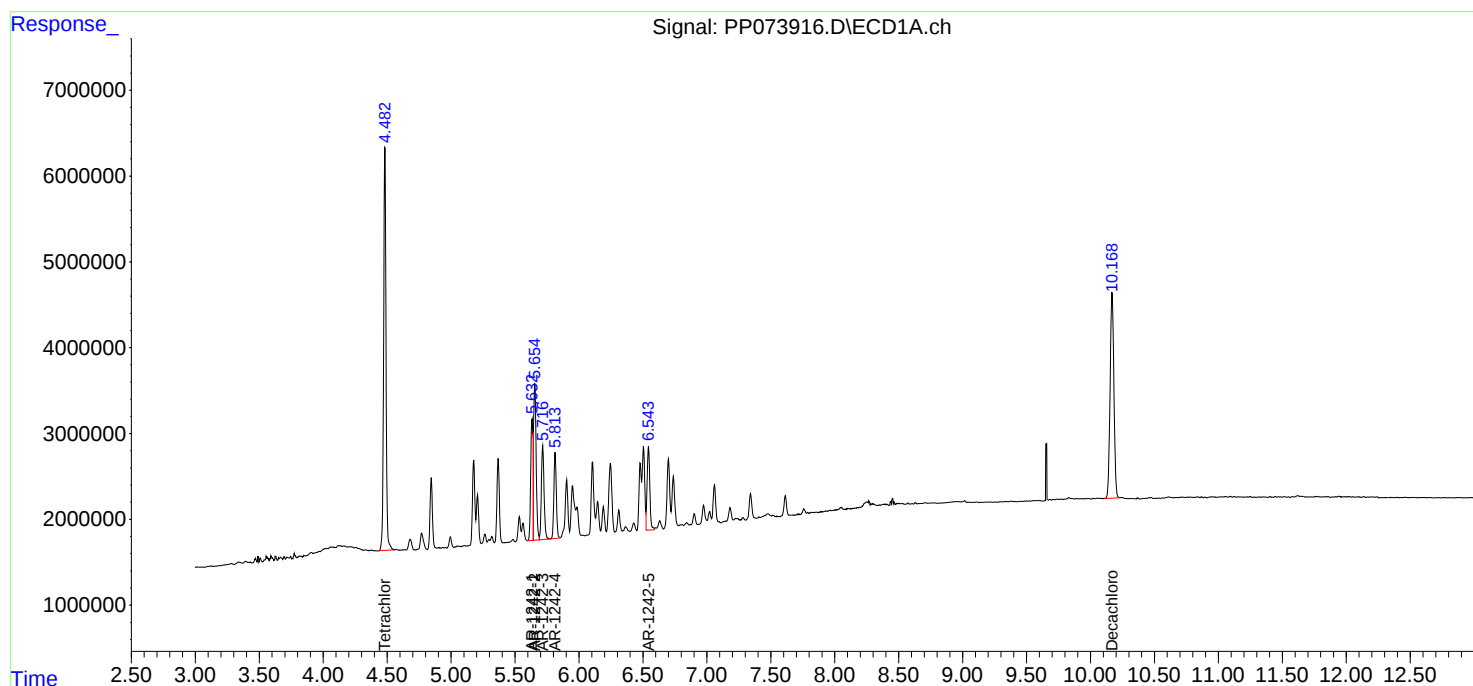
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

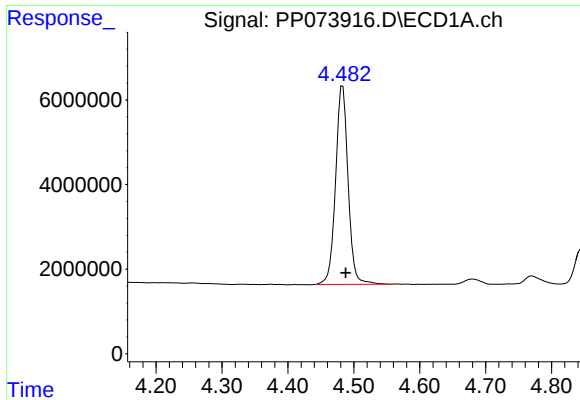
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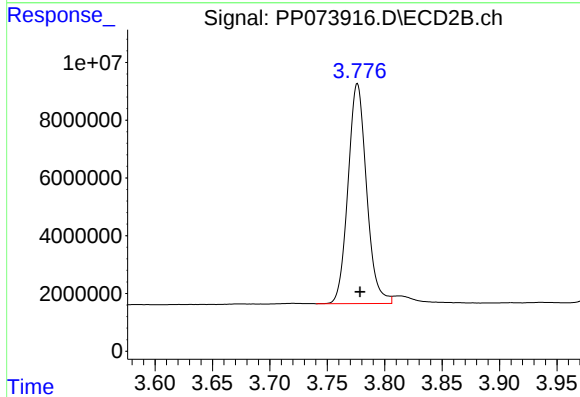




#1 Tetrachloro-m-xylene

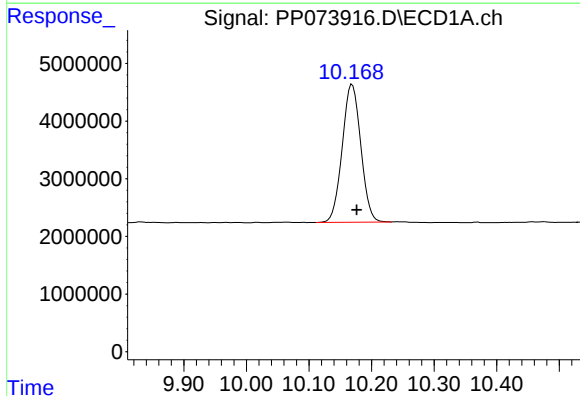
R.T.: 4.483 min
Delta R.T.: -0.005 min
Response: 61935320
Conc: 45.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



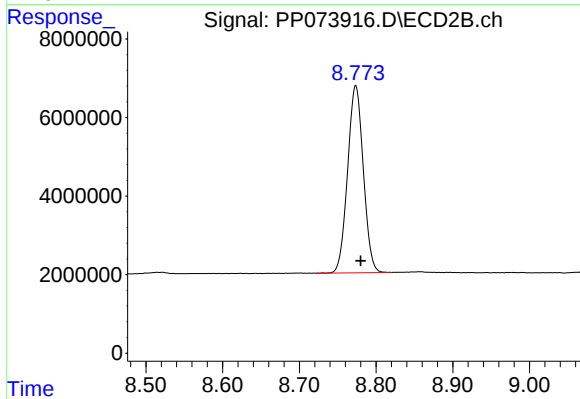
#1 Tetrachloro-m-xylene

R.T.: 3.776 min
Delta R.T.: -0.002 min
Response: 85931691
Conc: 46.64 ng/ml



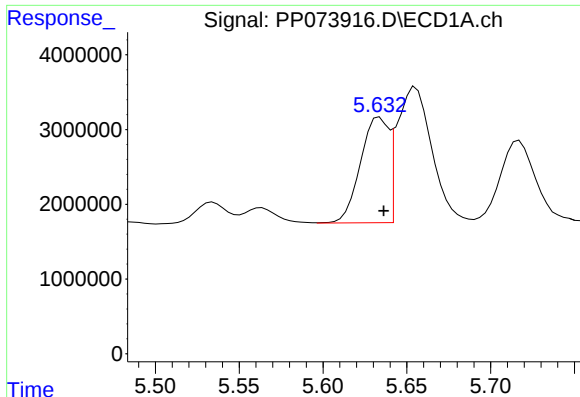
#2 Decachlorobiphenyl

R.T.: 10.169 min
Delta R.T.: -0.007 min
Response: 49453641
Conc: 45.33 ng/ml



#2 Decachlorobiphenyl

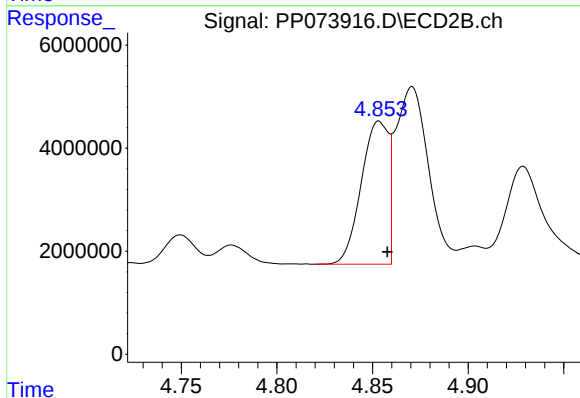
R.T.: 8.773 min
Delta R.T.: -0.007 min
Response: 68246814
Conc: 51.58 ng/ml



#16 AR-1242-1

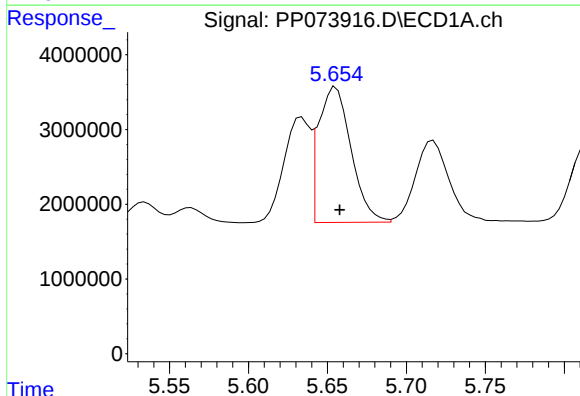
R.T.: 5.634 min
Delta R.T.: -0.002 min
Response: 16453035
Conc: 430.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



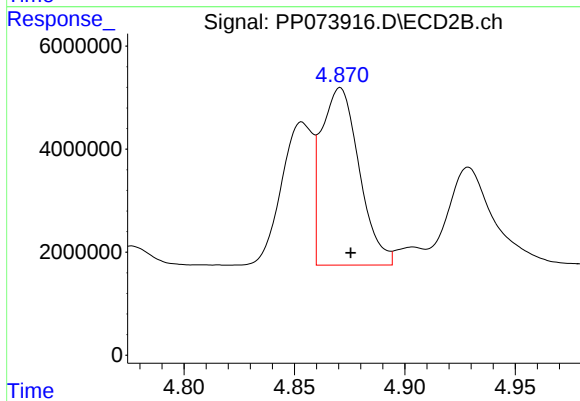
#16 AR-1242-1

R.T.: 4.853 min
Delta R.T.: -0.004 min
Response: 27426603
Conc: 474.80 ng/ml



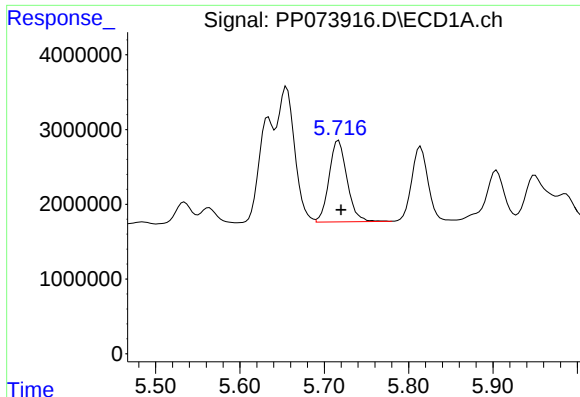
#17 AR-1242-2

R.T.: 5.655 min
Delta R.T.: -0.002 min
Response: 26147231
Conc: 436.65 ng/ml



#17 AR-1242-2

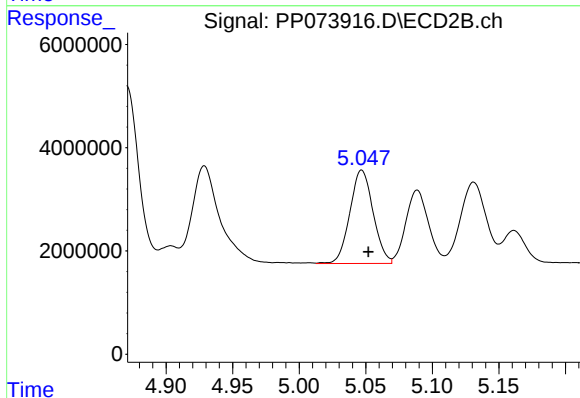
R.T.: 4.871 min
Delta R.T.: -0.005 min
Response: 41086155
Conc: 475.24 ng/ml



#18 AR-1242-3

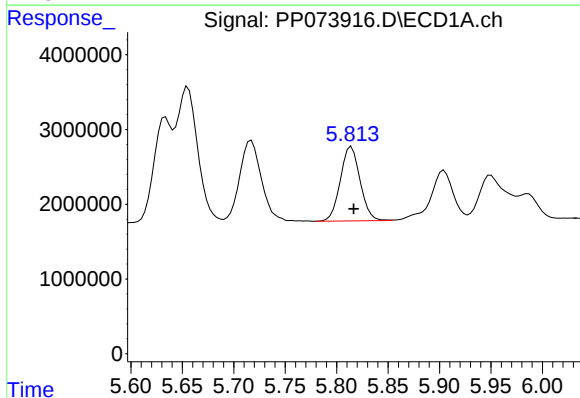
R.T.: 5.717 min
Delta R.T.: -0.003 min
Response: 16113425
Conc: 440.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



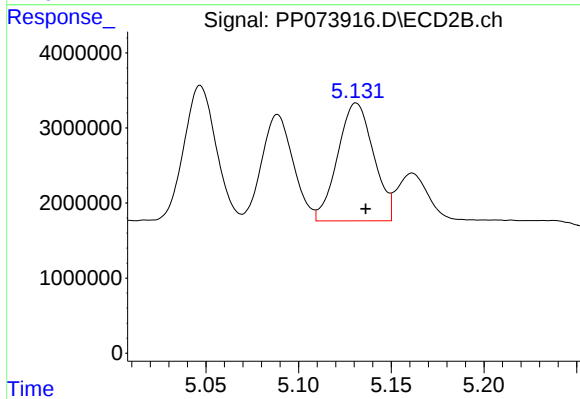
#18 AR-1242-3

R.T.: 5.047 min
Delta R.T.: -0.005 min
Response: 21974991
Conc: 478.27 ng/ml



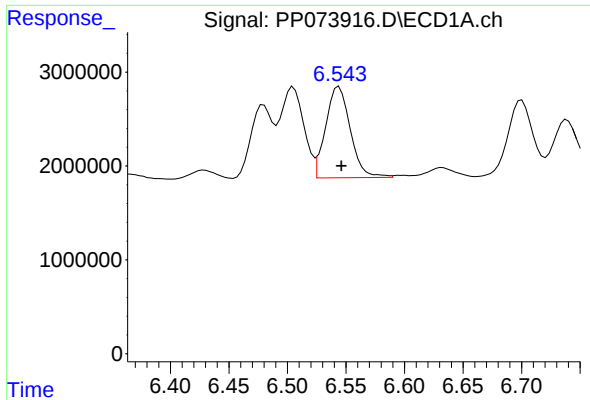
#19 AR-1242-4

R.T.: 5.814 min
Delta R.T.: -0.002 min
Response: 13265342
Conc: 412.79 ng/ml



#19 AR-1242-4

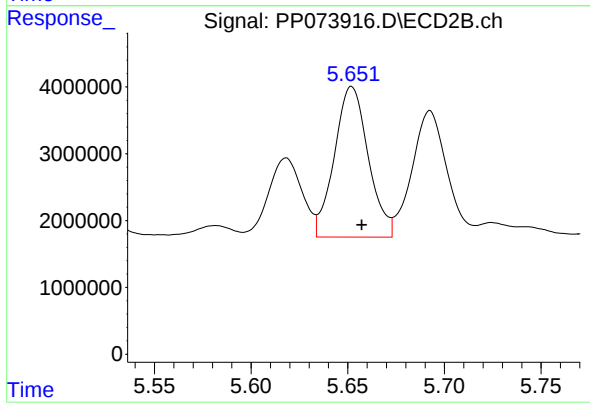
R.T.: 5.131 min
Delta R.T.: -0.005 min
Response: 21163875
Conc: 478.14 ng/ml



#20 AR-1242-5

R.T.: 6.544 min
Delta R.T.: -0.002 min
Response: 14215314
Conc: 434.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.652 min
Delta R.T.: -0.005 min
Response: 27543290
Conc: 498.59 ng/ml