

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061821\
 Data File : PP036549.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jun 2021 10:34
 Operator : DD\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 02:50:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 18 06:06:19 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 0.50µm 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...	4.965	3.957	2106807	1496701	47.667	48.322
2) SA Decachlor...	10.998	9.262	2077189	1486156	48.422	46.471
Target Compounds						
16) L4 AR-1242-1	6.285	5.212	607325	415392	473.606	466.683
17) L4 AR-1242-2	6.309	5.232	850448	564910	466.045	463.113
18) L4 AR-1242-3	6.375	5.423	559991	313542	477.335	465.969
19) L4 AR-1242-4	6.482	5.521	470798	301079	486.479	465.038
20) L4 AR-1242-5	7.264	6.084	477776	390615	454.213m	478.752m

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

Instrument :
 ECD_P
 Client Sample ID :
 AR1242CCC500

Manual Integrations
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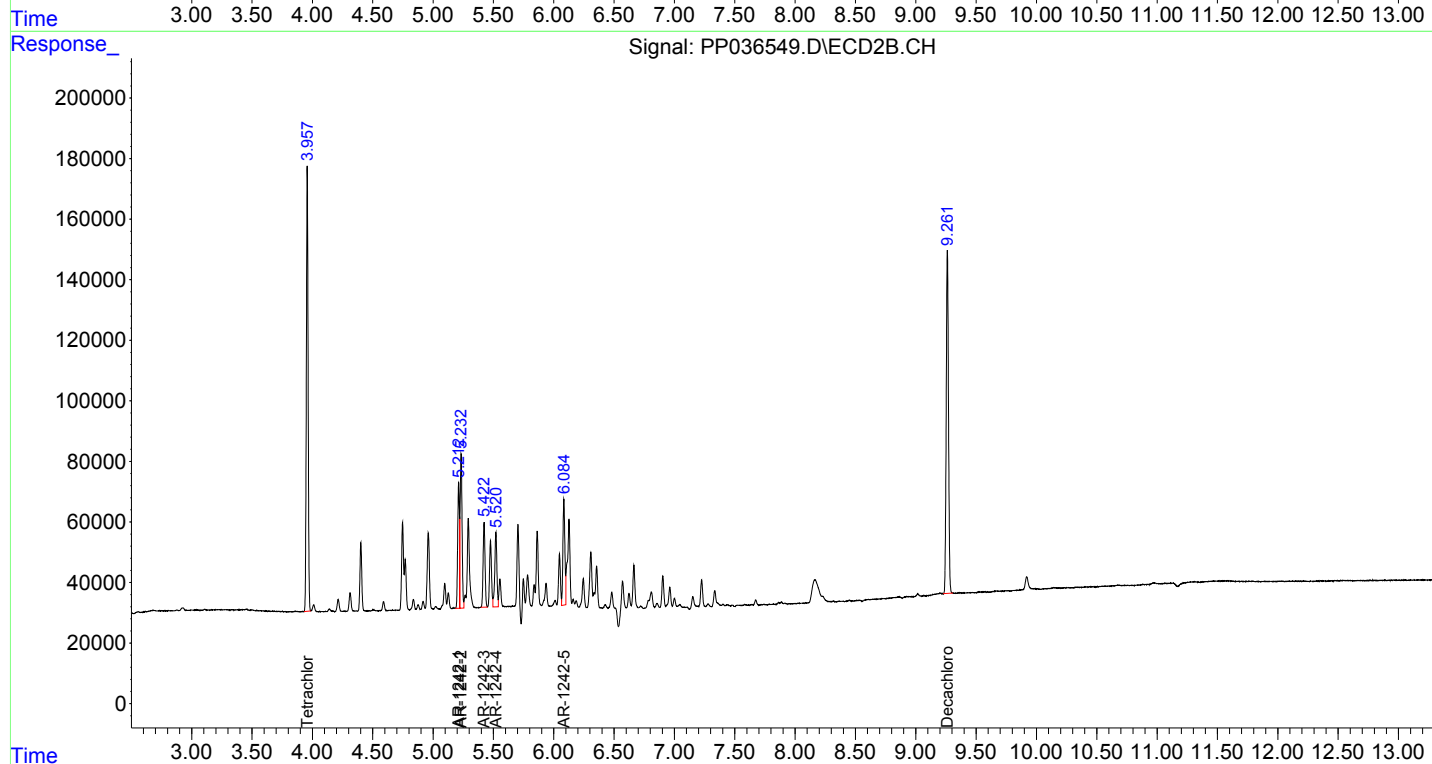
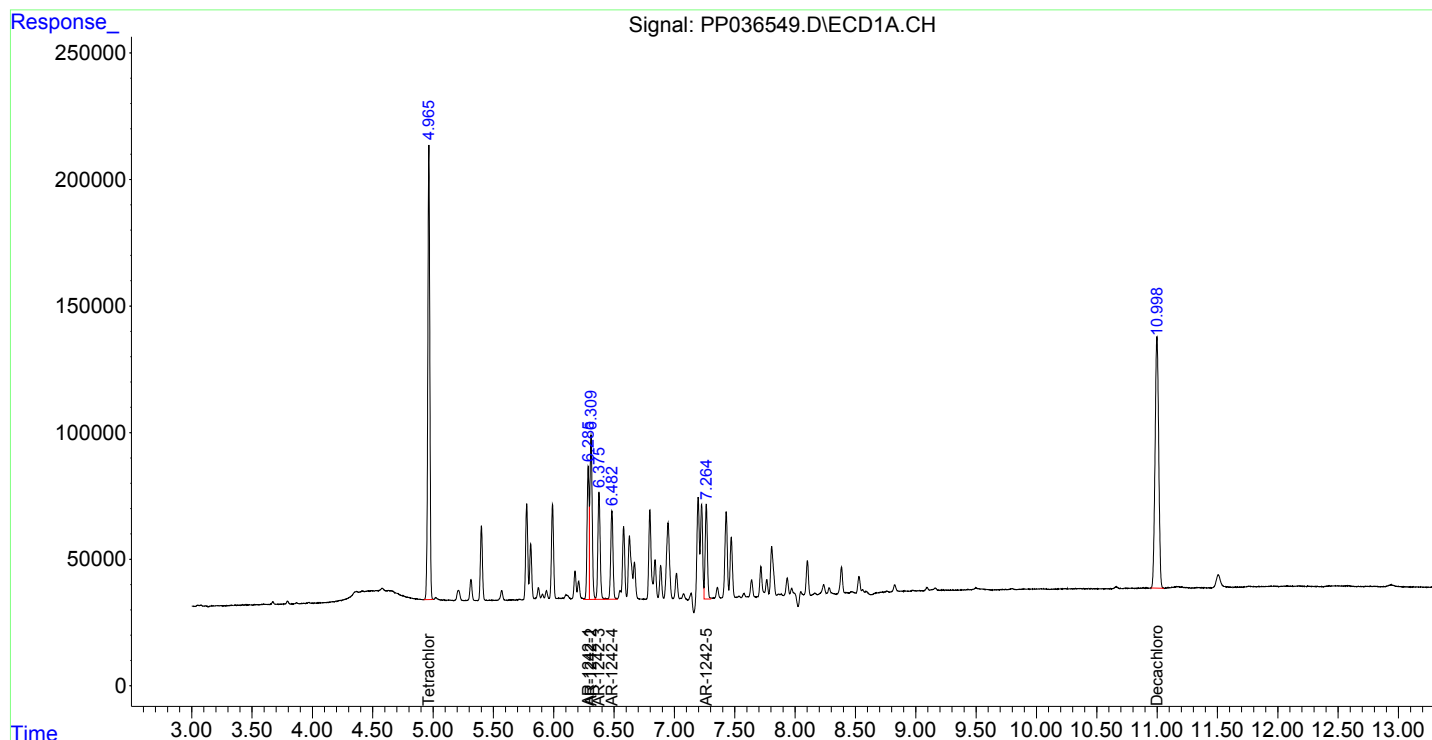
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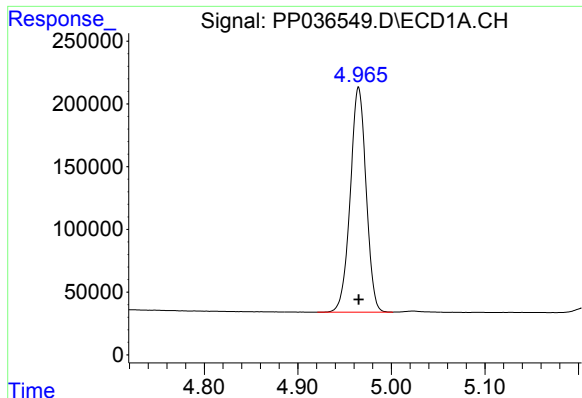
Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





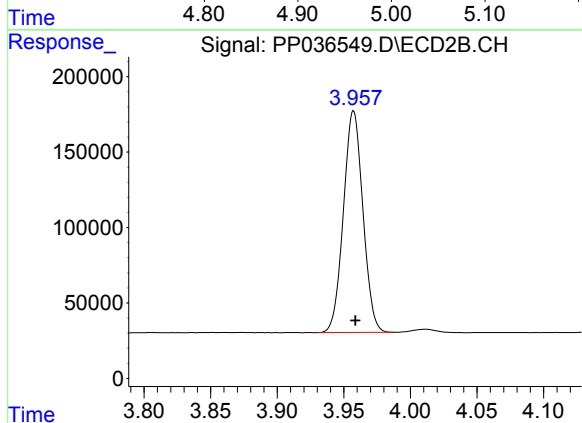
#1 Tetrachloro-m-xylene

R.T.: 4.965 min
Delta R.T.: 0.000 min
Response: 2106807
Conc: 47.67 ng/ml

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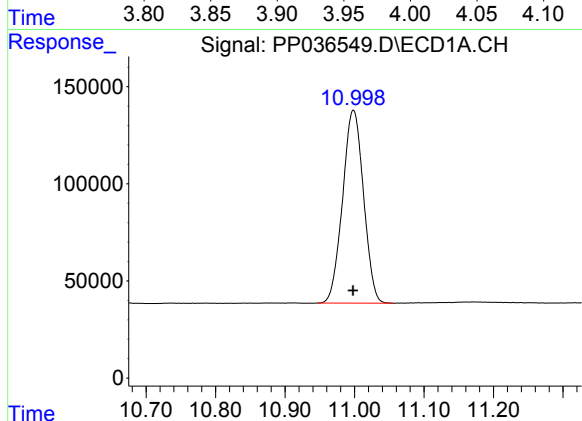
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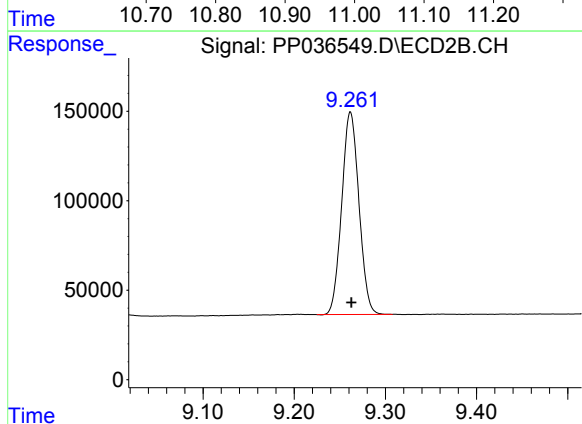
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: -0.002 min
Response: 1496701
Conc: 48.32 ng/ml



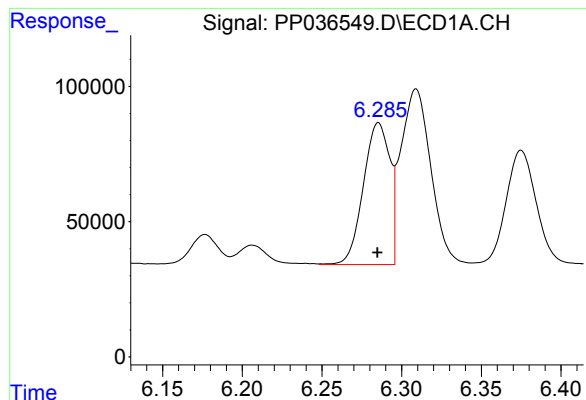
#2 Decachlorobiphenyl

R.T.: 10.998 min
Delta R.T.: 0.000 min
Response: 2077189
Conc: 48.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.262 min
Delta R.T.: -0.001 min
Response: 1486156
Conc: 46.47 ng/ml



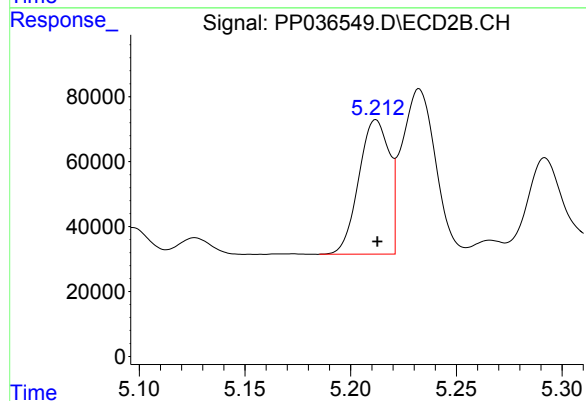
#16 AR-1242-1

R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 607325
Conc: 473.61 ng/ml

Instrument :
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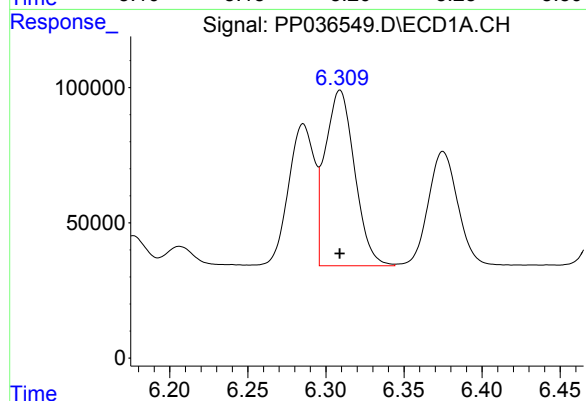
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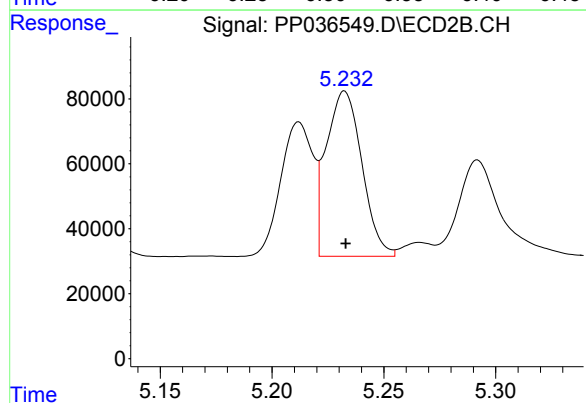
#16 AR-1242-1

R.T.: 5.212 min
Delta R.T.: 0.000 min
Response: 415392
Conc: 466.68 ng/ml



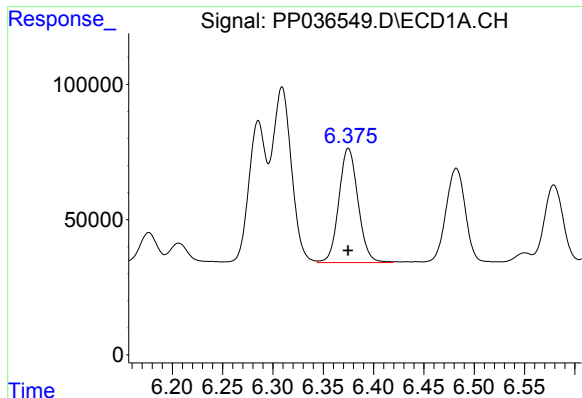
#17 AR-1242-2

R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 850448
Conc: 466.04 ng/ml



#17 AR-1242-2

R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 564910
Conc: 463.11 ng/ml



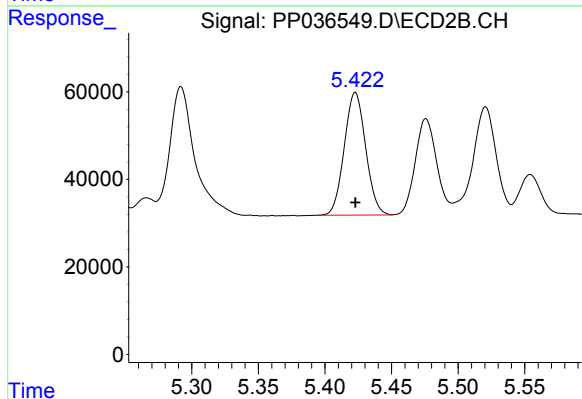
#18 AR-1242-3

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 559991
Conc: 477.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

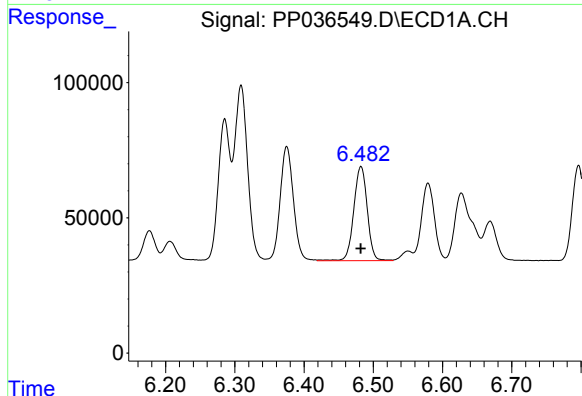
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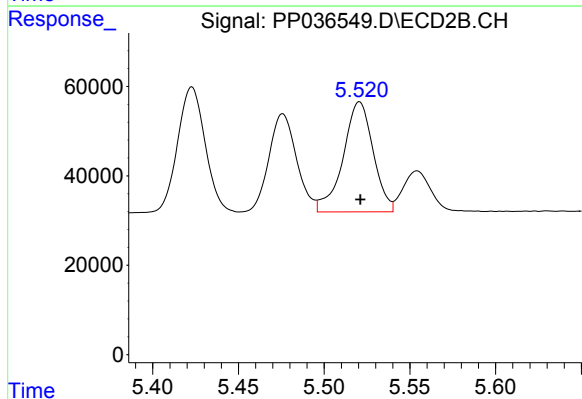
#18 AR-1242-3

R.T.: 5.423 min
Delta R.T.: 0.000 min
Response: 313542
Conc: 465.97 ng/ml



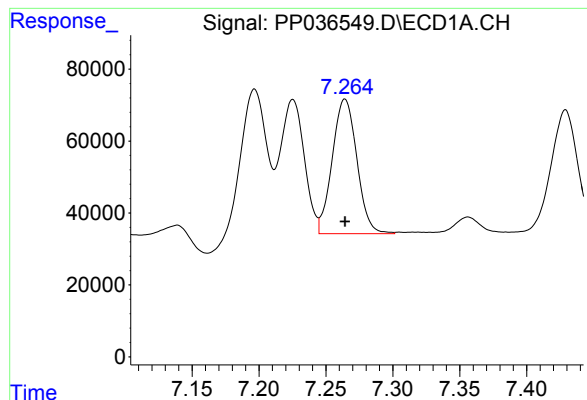
#19 AR-1242-4

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 470798
Conc: 486.48 ng/ml



#19 AR-1242-4

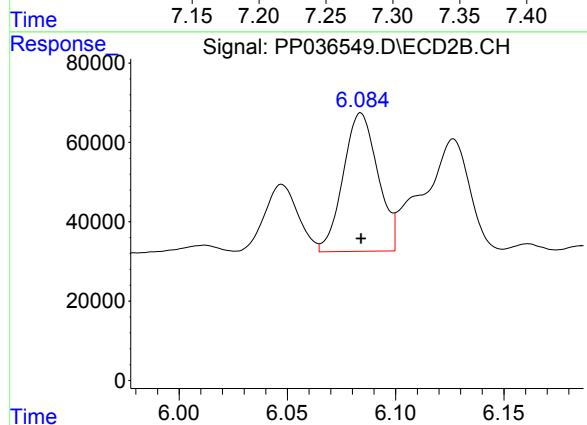
R.T.: 5.521 min
Delta R.T.: 0.000 min
Response: 301079
Conc: 465.04 ng/ml



#20 AR-1242-5

R.T.: 7.264 min
Delta R.T.: 0.000 min
Response: 477776
Conc: 454.21 ng/ml m

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 6.084 min
Delta R.T.: 0.000 min
Response: 390615
Conc: 478.75 ng/ml m

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