

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080524\
 Data File : PP066566.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2024 14:57
 Operator : YP\AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/06/2024
 Supervised By :Ankita Jodhani 08/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 02:03:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 06 02:00:02 2024
 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...	4.779	4.018	7811187	10066189	3.828	4.600
2) SA Decachlor...	10.779	9.194	9620525	6415440	4.342	4.625
Target Compounds						
16) L4 AR-1242-1	5.960	5.132	2792225	2410004	44.715	47.597
17) L4 AR-1242-2	5.984	5.152	4065838	3368831	43.964	47.544
18) L4 AR-1242-3	6.046	5.334	2385476	1648049	41.636	43.218
19) L4 AR-1242-4	6.147	5.415	2006733	1555114	42.768	41.701m
20) L4 AR-1242-5	6.887	5.949	2560559	1865136	48.436	42.409

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

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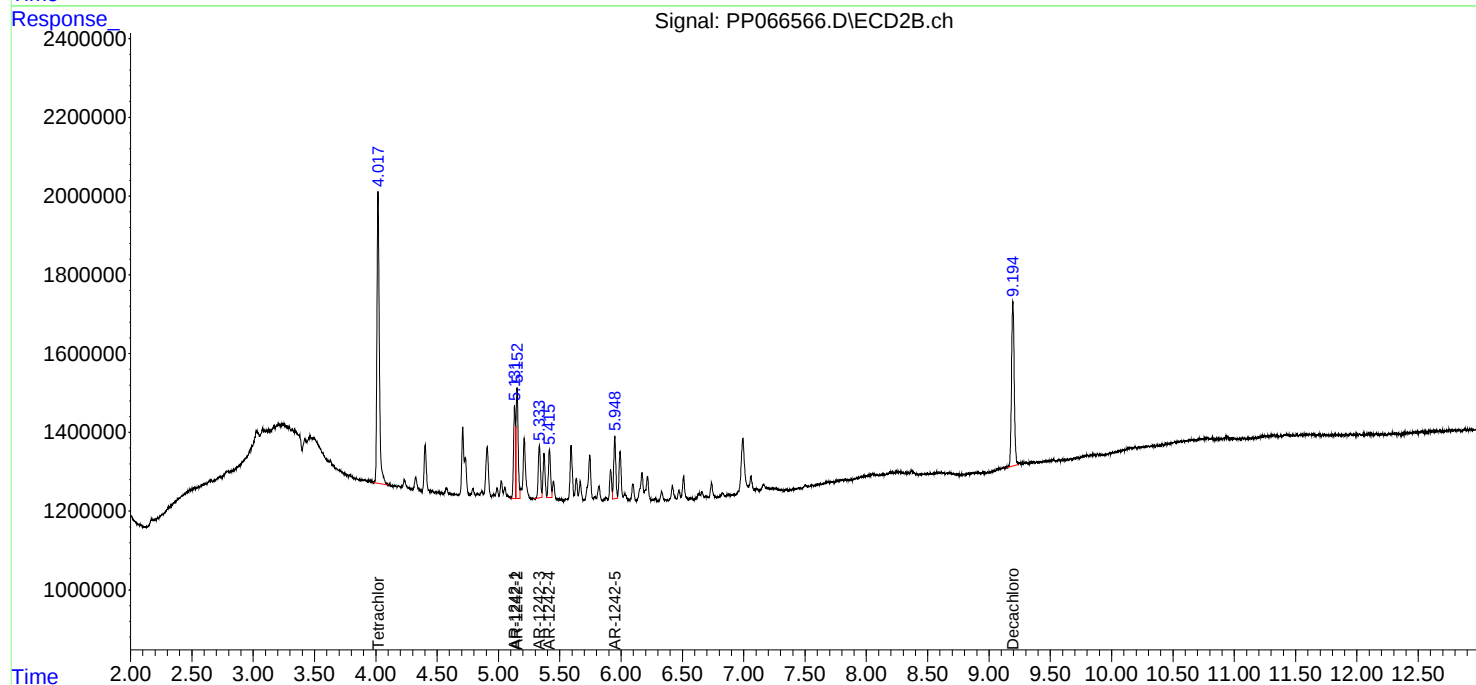
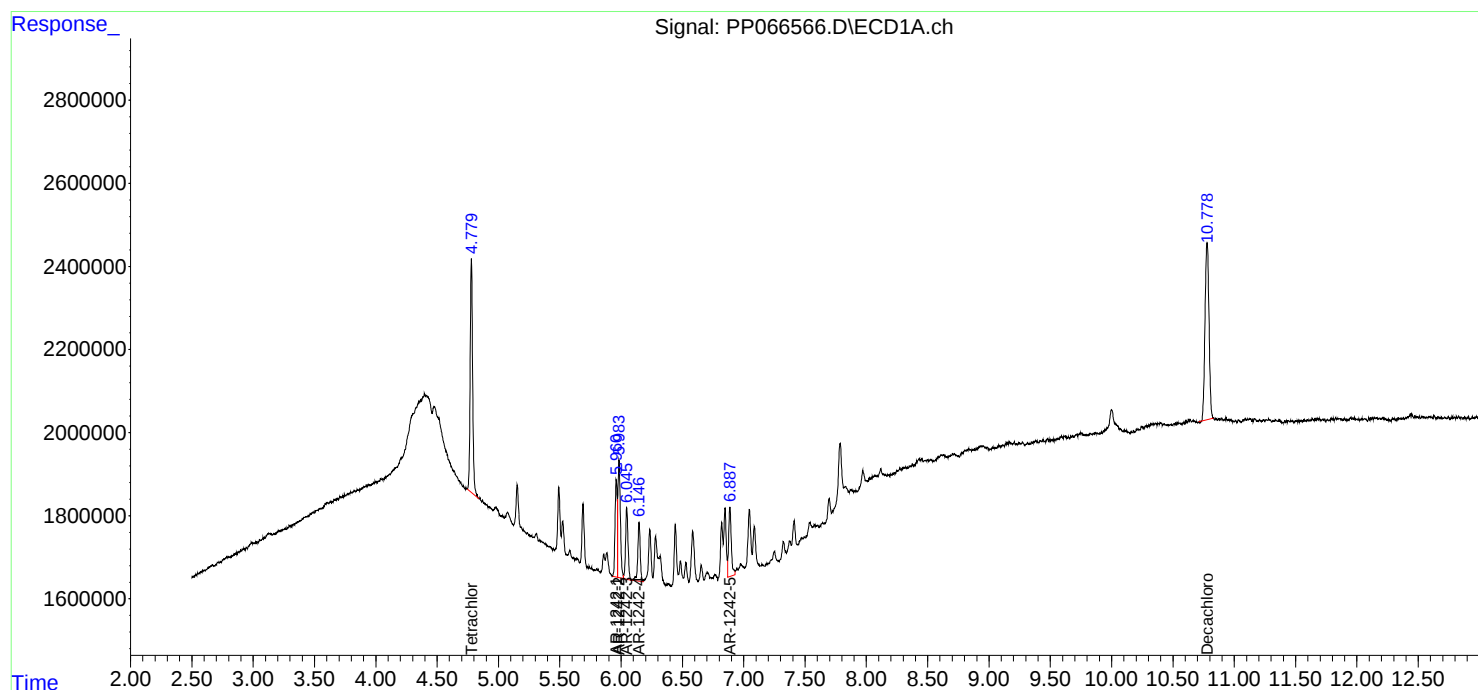
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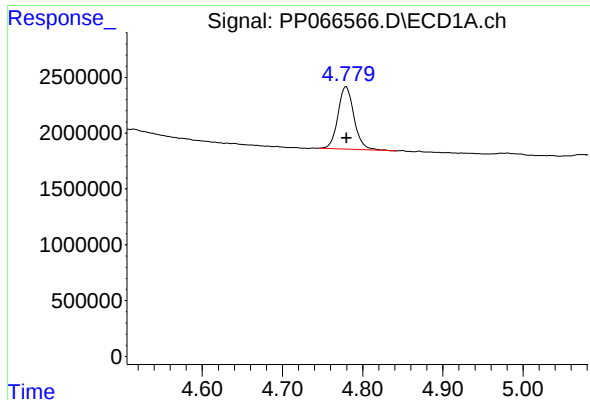
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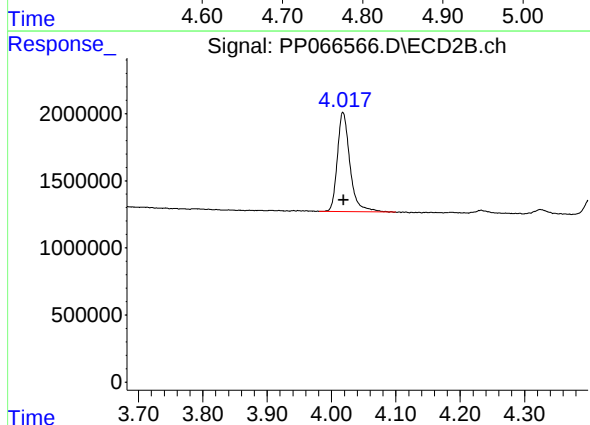
#1 Tetrachloro-m-xylene

R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 7811187
Conc: 3.83 ng/ml

Instrument :
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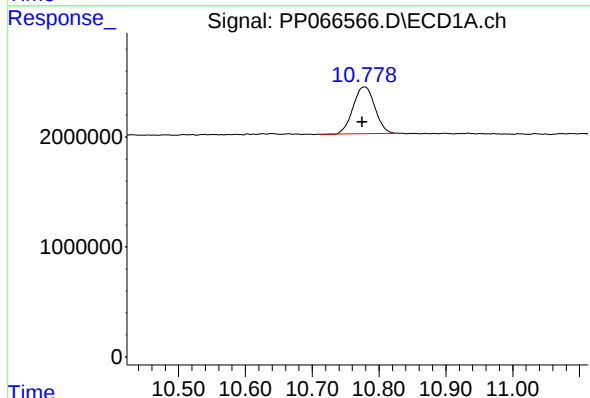
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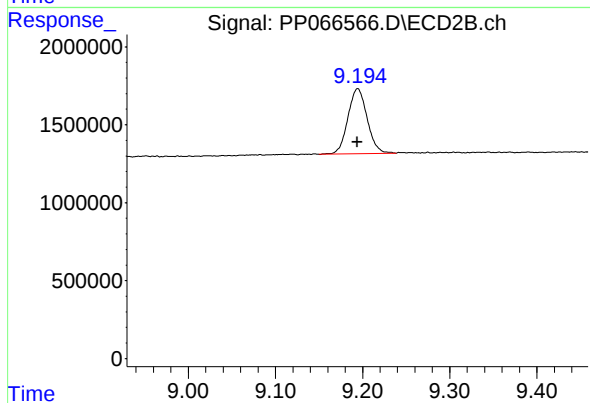
#1 Tetrachloro-m-xylene

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 10066189
Conc: 4.60 ng/ml



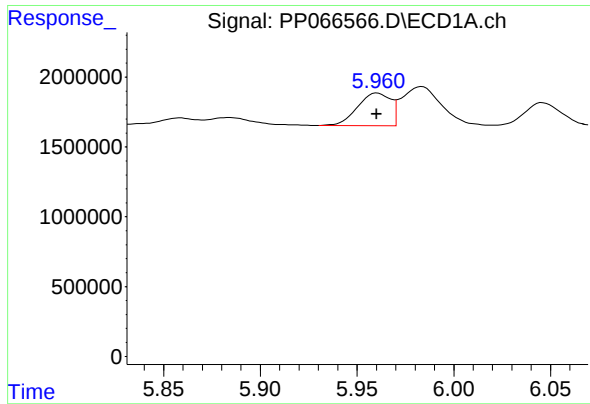
#2 Decachlorobiphenyl

R.T.: 10.779 min
Delta R.T.: 0.004 min
Response: 9620525
Conc: 4.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.194 min
Delta R.T.: 0.000 min
Response: 6415440
Conc: 4.62 ng/ml



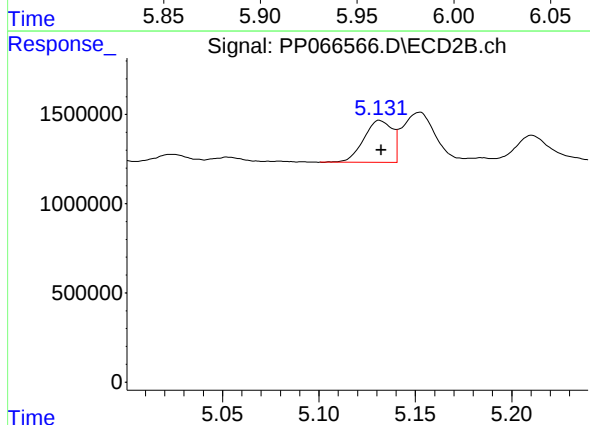
#16 AR-1242-1

R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 2792225
Conc: 44.72 ng/ml

Instrument :
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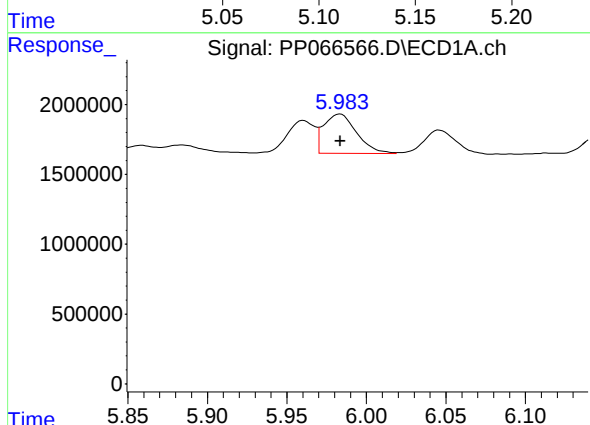
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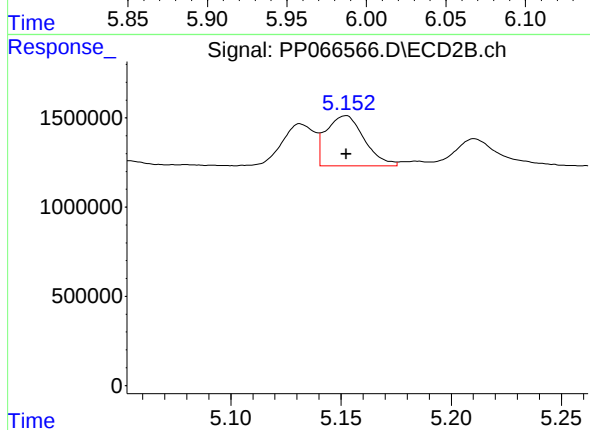
#16 AR-1242-1

R.T.: 5.132 min
Delta R.T.: 0.000 min
Response: 2410004
Conc: 47.60 ng/ml



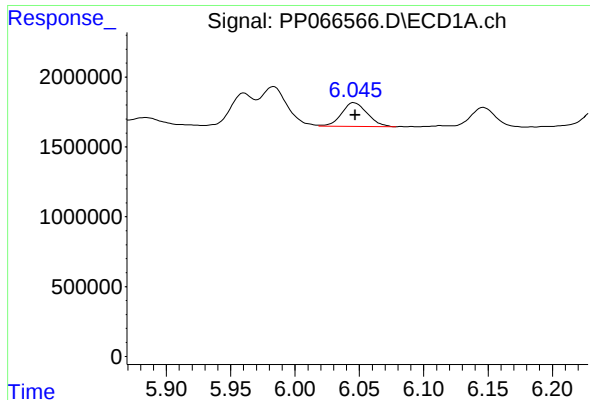
#17 AR-1242-2

R.T.: 5.984 min
Delta R.T.: 0.000 min
Response: 4065838
Conc: 43.96 ng/ml



#17 AR-1242-2

R.T.: 5.152 min
Delta R.T.: 0.000 min
Response: 3368831
Conc: 47.54 ng/ml



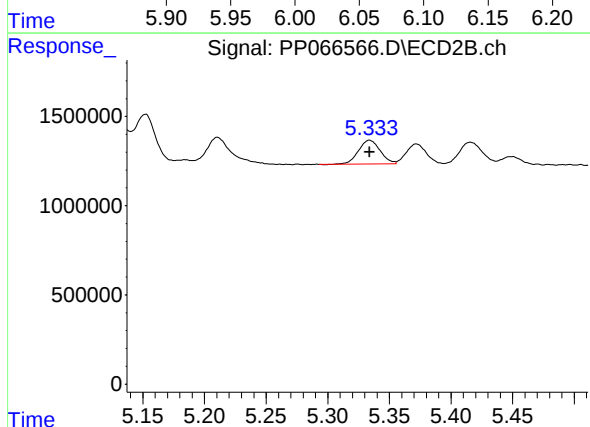
#18 AR-1242-3

R.T.: 6.046 min
Delta R.T.: -0.001 min
Response: 2385476
Conc: 41.64 ng/ml

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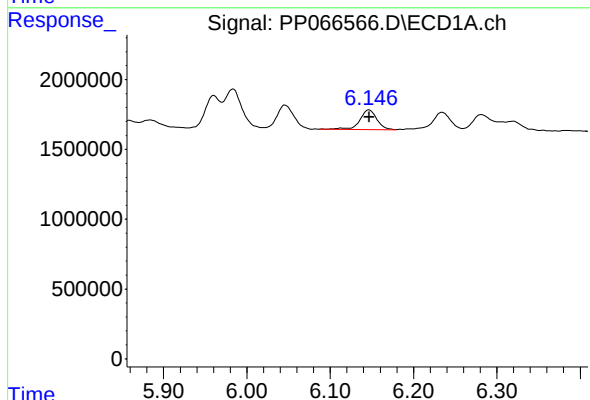
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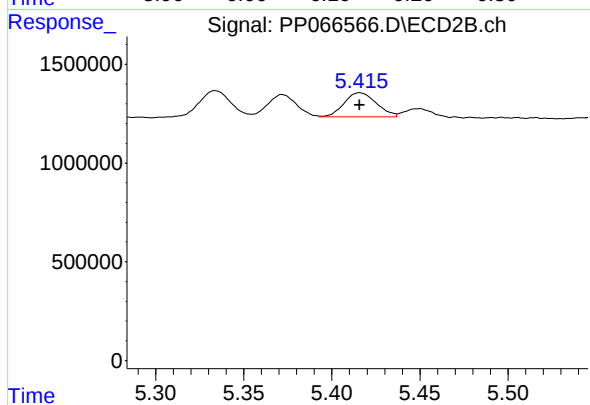
#18 AR-1242-3

R.T.: 5.334 min
Delta R.T.: 0.000 min
Response: 1648049
Conc: 43.22 ng/ml



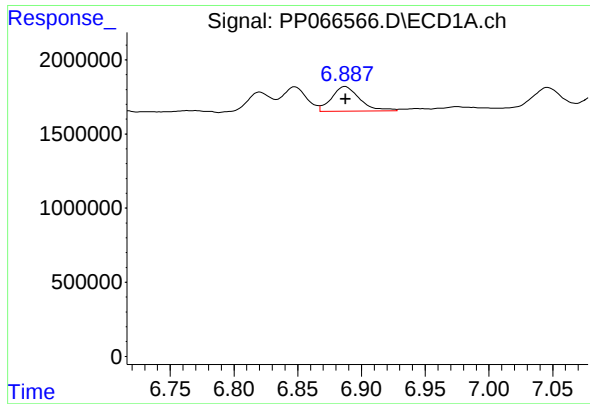
#19 AR-1242-4

R.T.: 6.147 min
Delta R.T.: 0.000 min
Response: 2006733
Conc: 42.77 ng/ml



#19 AR-1242-4

R.T.: 5.415 min
Delta R.T.: 0.000 min
Response: 1555114
Conc: 41.70 ng/ml m



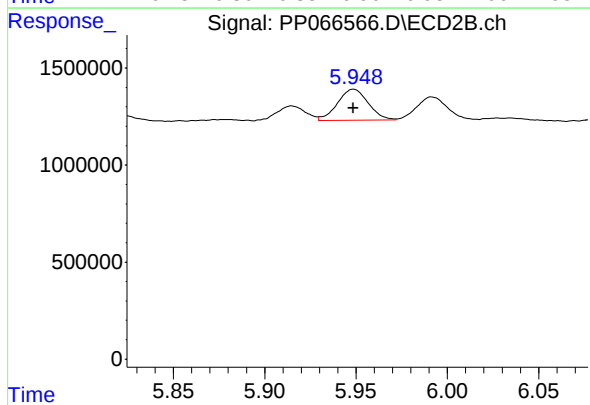
#20 AR-1242-5

R.T.: 6.887 min
Delta R.T.: 0.000 min
Response: 2560559
Conc: 48.44 ng/ml

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#20 AR-1242-5

R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 1865136
Conc: 42.41 ng/ml