

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111123\
 Data File : PP061601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2023 11:04
 Operator : YP\AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/13/2023
 Supervised By :Ankita Jodhani 11/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 21:18:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Nov 12 21:17:57 2023
 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...	4.506	3.773	5702460	8599845	4.436	4.091
2) SA Decachlor...	10.345	8.930	4477813	9391644	5.031	5.133
Target Compounds						
16) L4 AR-1242-1	5.689	4.895	1315645	3023697	46.561	49.103
17) L4 AR-1242-2	5.711	4.915	1950596	3790242	45.929	46.782
18) L4 AR-1242-3	5.773	5.096	1192135	2144748	42.924	47.294
19) L4 AR-1242-4	5.872	5.181	915302	2436768	42.448	50.732
20) L4 AR-1242-5	6.613	5.716	929718	2771821	41.721m	47.762

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

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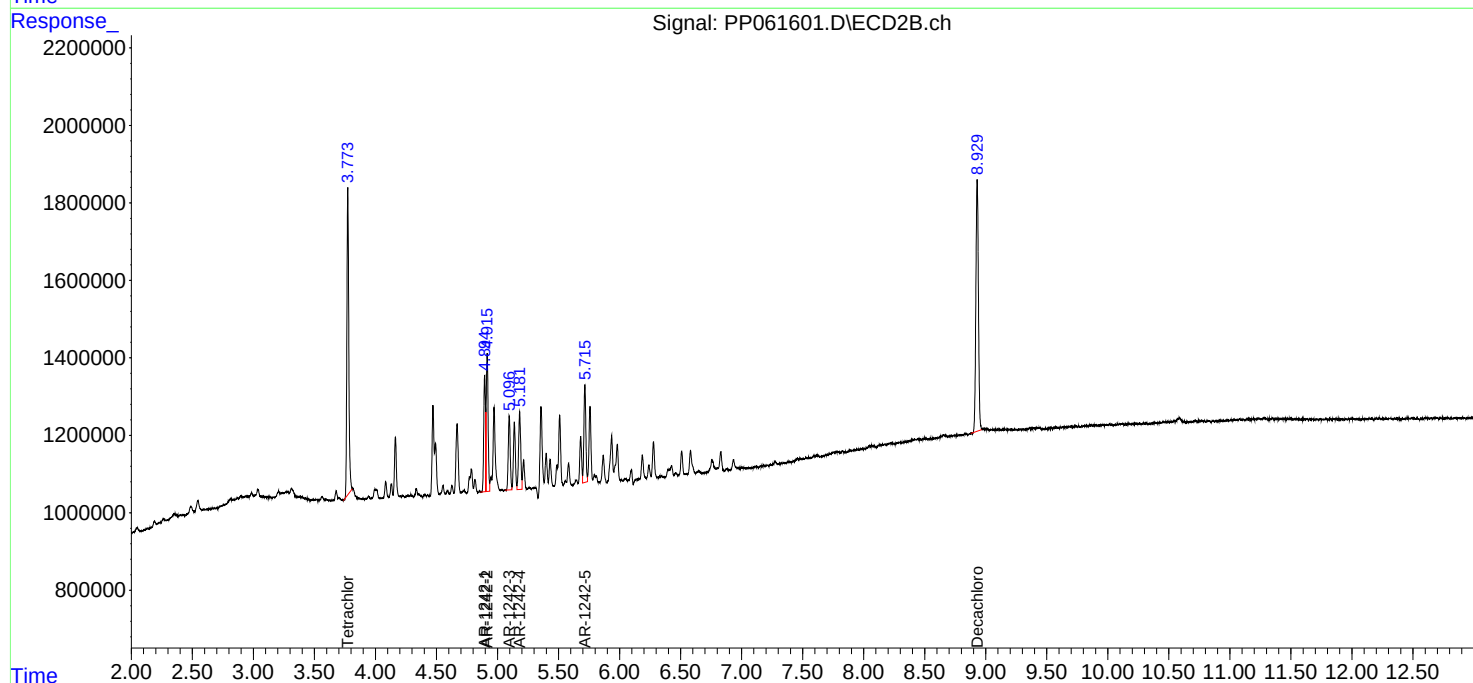
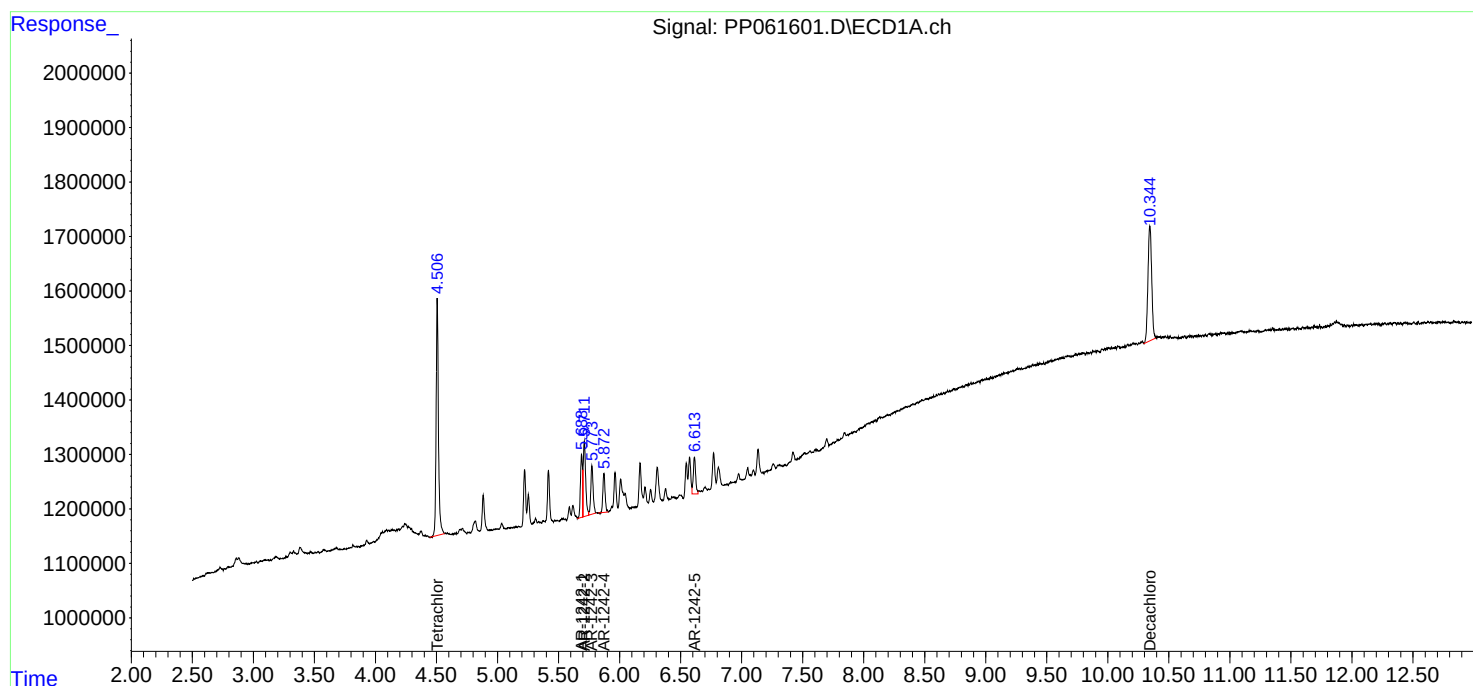
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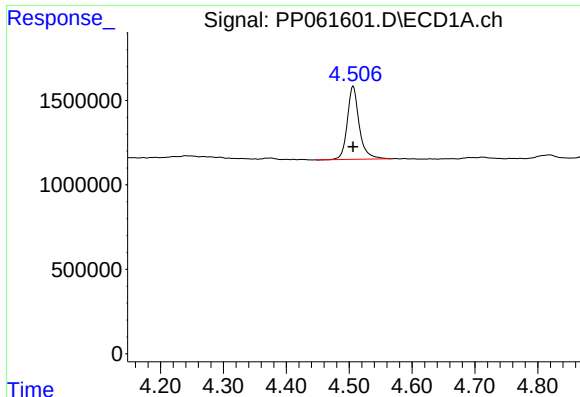
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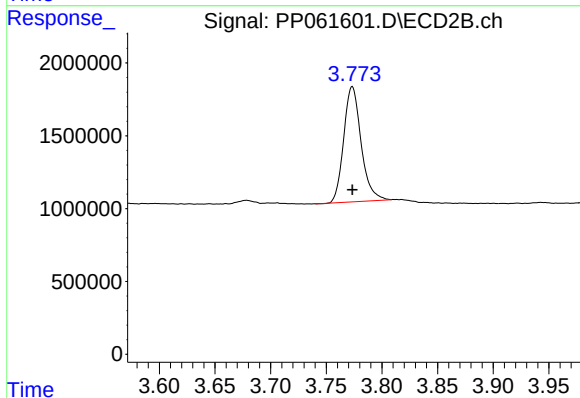
#1 Tetrachloro-m-xylene

R.T.: 4.506 min
Delta R.T.: 0.000 min
Response: 5702460
Conc: 4.44 ng/ml

Instrument :
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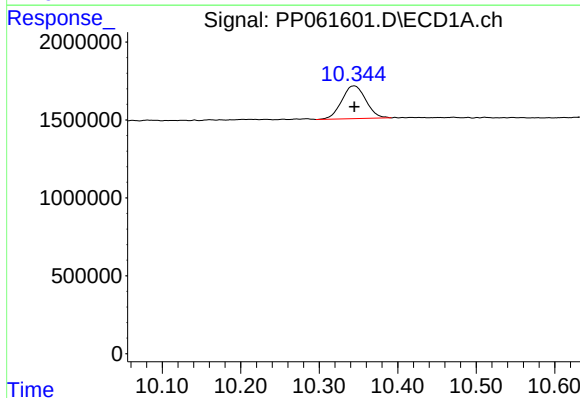
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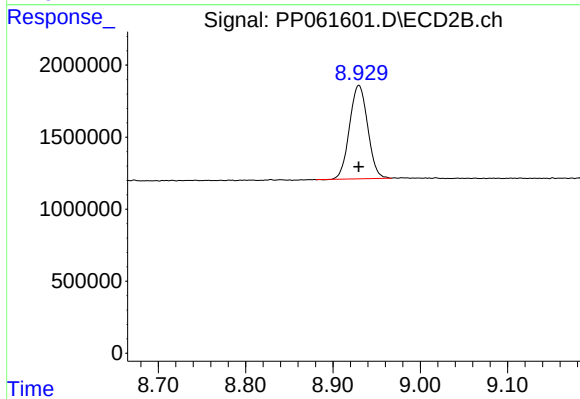
#1 Tetrachloro-m-xylene

R.T.: 3.773 min
Delta R.T.: 0.000 min
Response: 8599845
Conc: 4.09 ng/ml



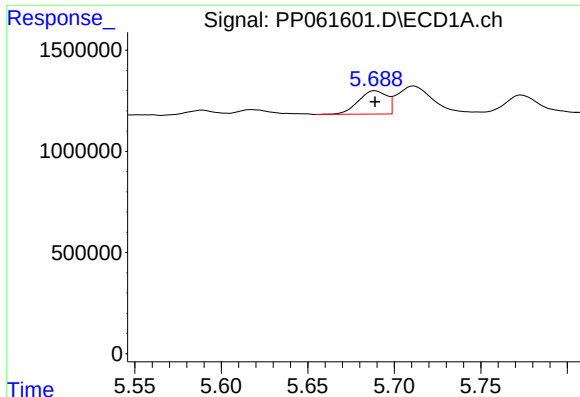
#2 Decachlorobiphenyl

R.T.: 10.345 min
Delta R.T.: 0.000 min
Response: 4477813
Conc: 5.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.930 min
Delta R.T.: 0.000 min
Response: 9391644
Conc: 5.13 ng/ml



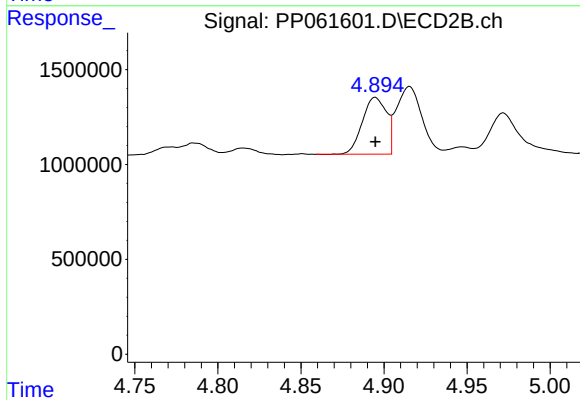
#16 AR-1242-1

R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 1315645
Conc: 46.56 ng/ml

Instrument :
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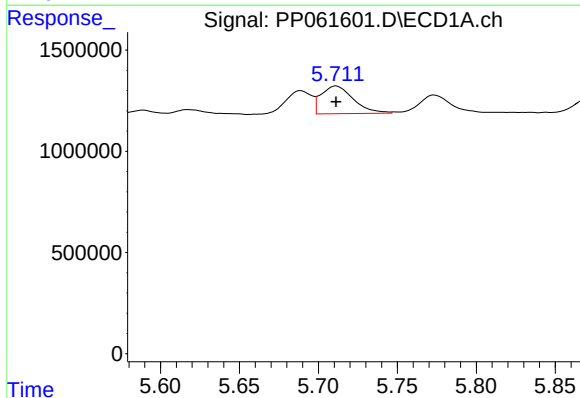
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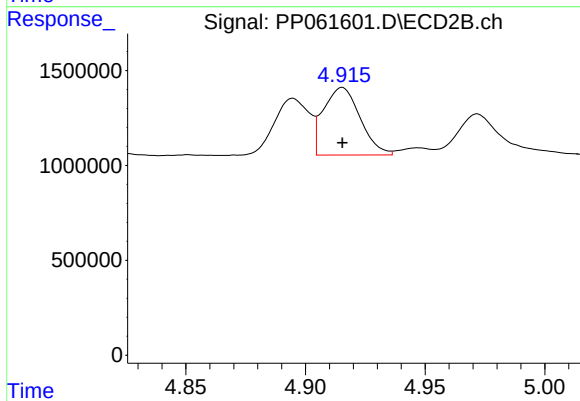
#16 AR-1242-1

R.T.: 4.895 min
Delta R.T.: 0.000 min
Response: 3023697
Conc: 49.10 ng/ml



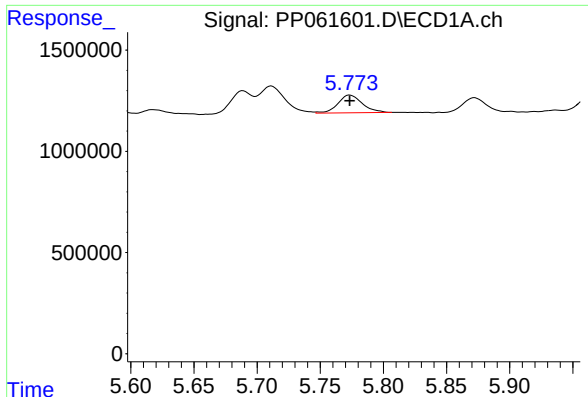
#17 AR-1242-2

R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 1950596
Conc: 45.93 ng/ml



#17 AR-1242-2

R.T.: 4.915 min
Delta R.T.: 0.000 min
Response: 3790242
Conc: 46.78 ng/ml



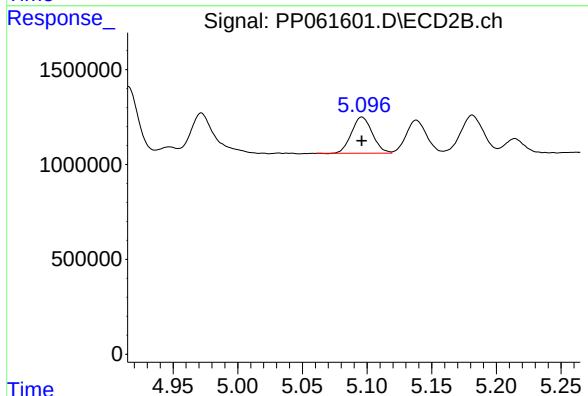
#18 AR-1242-3

R.T.: 5.773 min
Delta R.T.: 0.000 min
Response: 1192135
Conc: 42.92 ng/ml

Instrument :
ECD_P
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AR1242ICC050

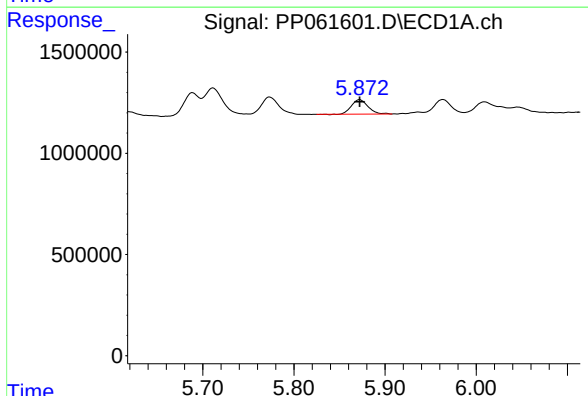
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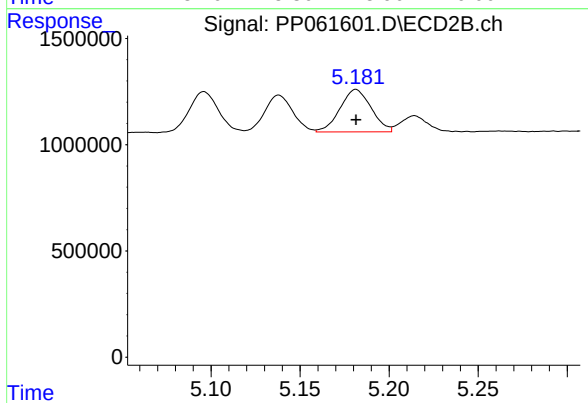
#18 AR-1242-3

R.T.: 5.096 min
Delta R.T.: 0.000 min
Response: 2144748
Conc: 47.29 ng/ml



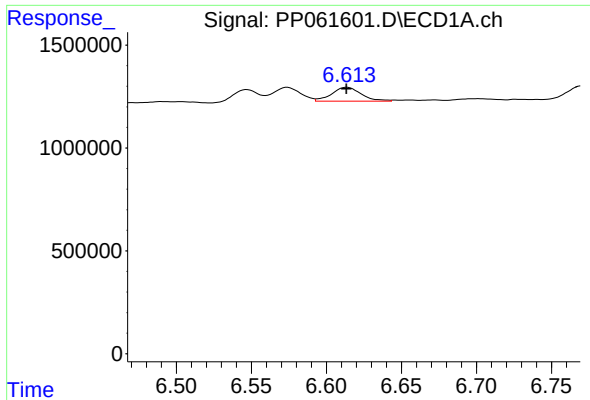
#19 AR-1242-4

R.T.: 5.872 min
Delta R.T.: 0.000 min
Response: 915302
Conc: 42.45 ng/ml



#19 AR-1242-4

R.T.: 5.181 min
Delta R.T.: 0.000 min
Response: 2436768
Conc: 50.73 ng/ml



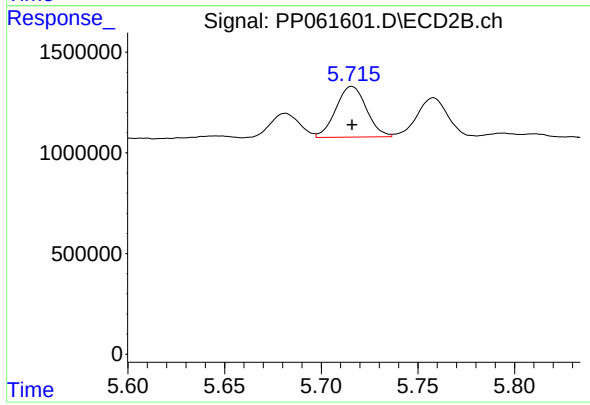
#20 AR-1242-5

R.T.: 6.613 min
Delta R.T.: 0.000 min
Response: 929718
Conc: 41.72 ng/ml

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#20 AR-1242-5

R.T.: 5.716 min
Delta R.T.: 0.000 min
Response: 2771821
Conc: 47.76 ng/ml