

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121823\
 Data File : PP062479.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2023 13:02
 Operator : YP\AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :Ankita Jodhani 12/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 13:23:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 18 13:23:21 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...	4.402	3.688	10164068	16162815	4.950	4.647
2) SA Decachlor...	10.160	8.802	6195625	12280434	4.400	5.026
Target Compounds						
16) L4 AR-1242-1	5.575	4.799	2487261	4777005	50.294m	54.346
17) L4 AR-1242-2	5.598	4.819	3573417	6310439	49.094m	51.496
18) L4 AR-1242-3	5.661	4.998	2120853	3420914	47.427	51.017
19) L4 AR-1242-4	5.759	5.083	2000382	3696977	51.960	53.370
20) L4 AR-1242-5	6.500	5.616	1786541	3933603	45.930	49.013

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

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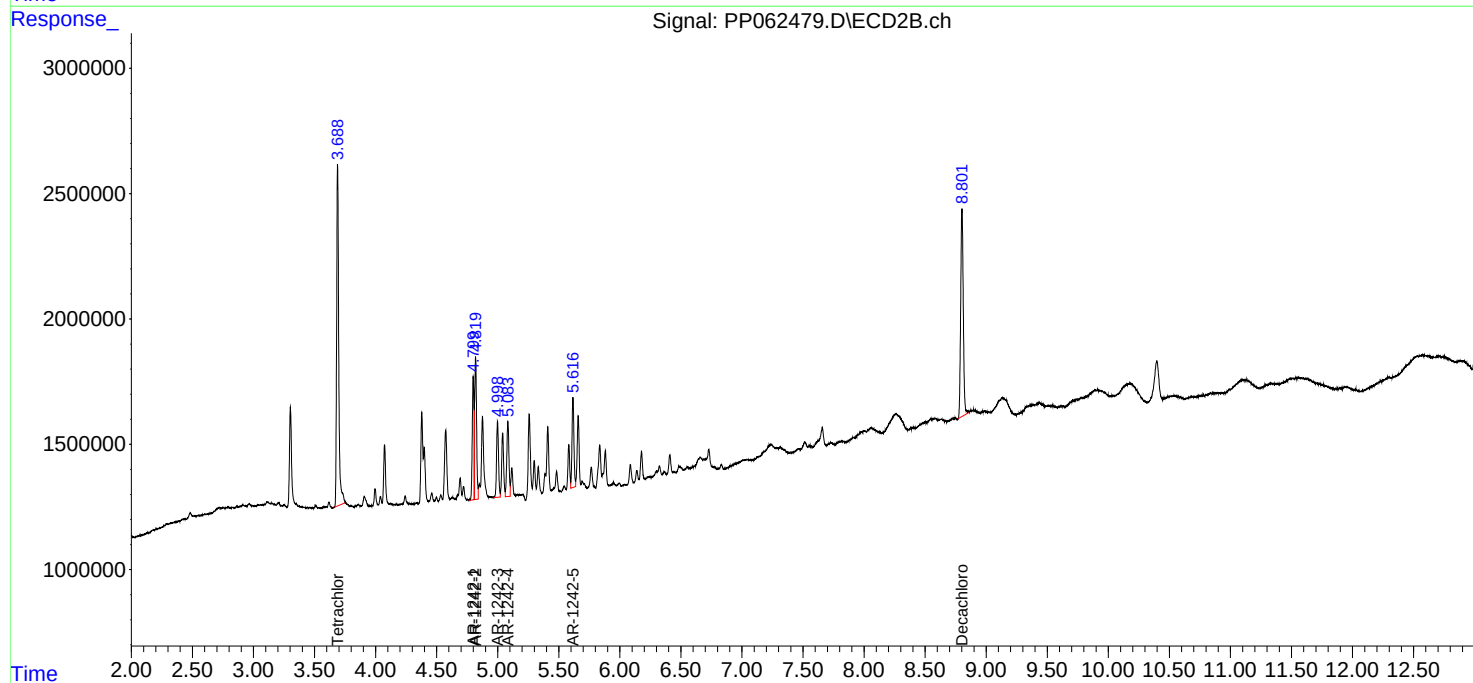
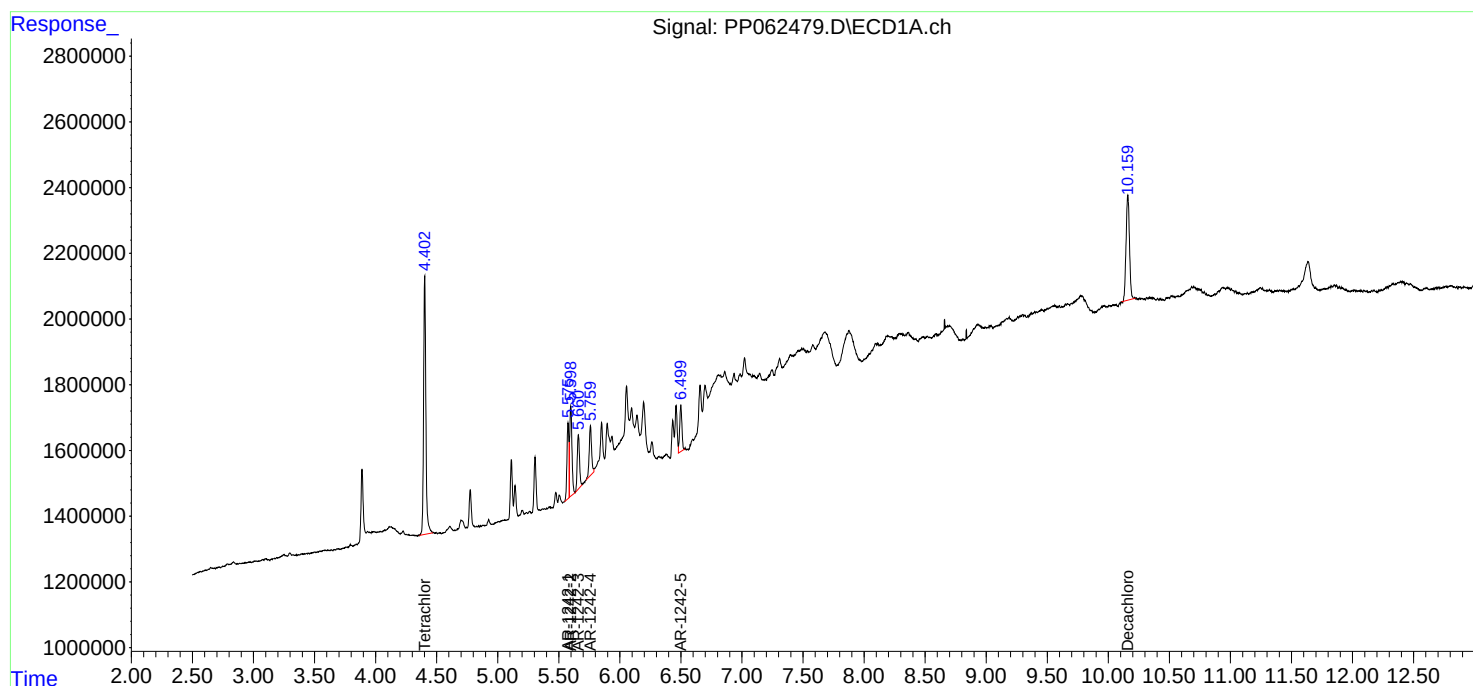
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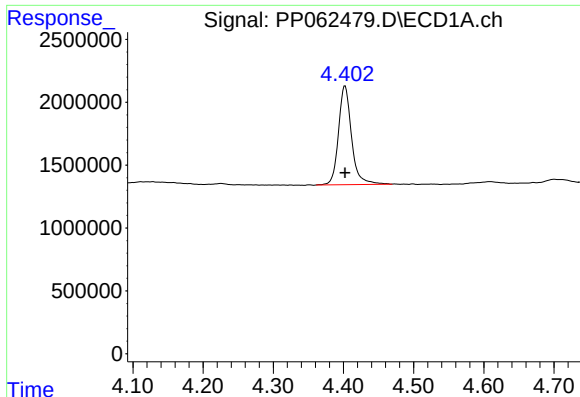
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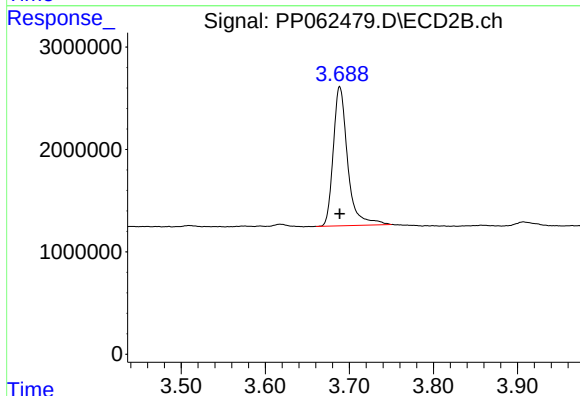
#1 Tetrachloro-m-xylene

R.T.: 4.402 min
Delta R.T.: 0.000 min
Response: 10164068
Conc: 4.95 ng/ml

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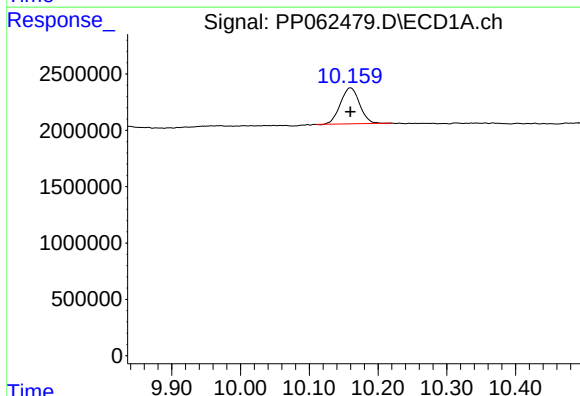
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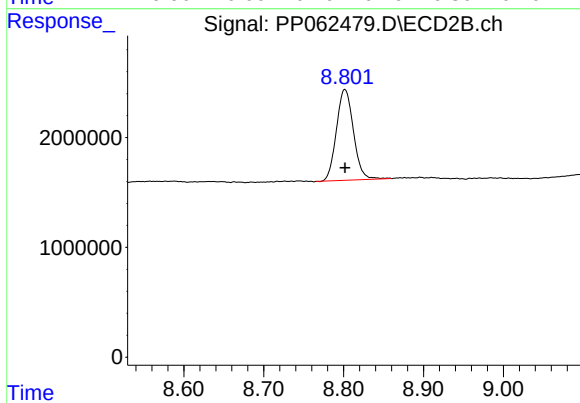
#1 Tetrachloro-m-xylene

R.T.: 3.688 min
Delta R.T.: 0.000 min
Response: 16162815
Conc: 4.65 ng/ml



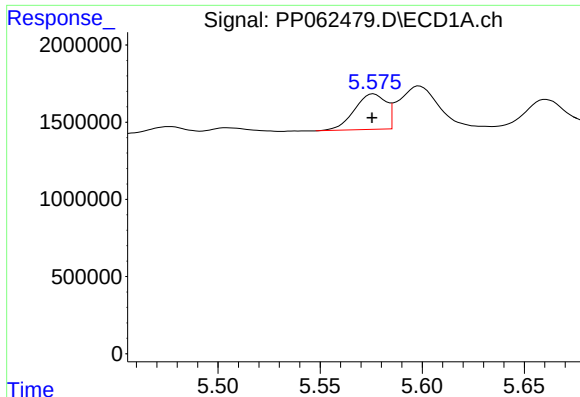
#2 Decachlorobiphenyl

R.T.: 10.160 min
Delta R.T.: 0.000 min
Response: 6195625
Conc: 4.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.802 min
Delta R.T.: 0.000 min
Response: 12280434
Conc: 5.03 ng/ml



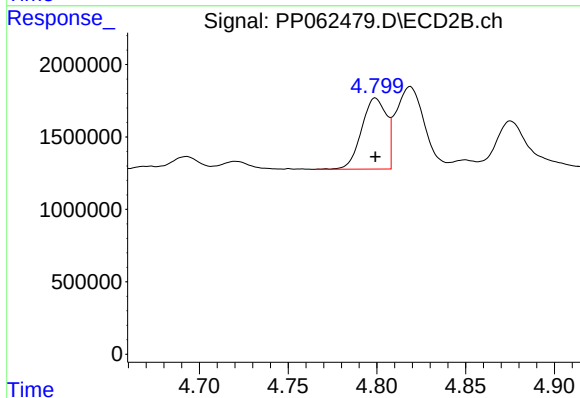
#16 AR-1242-1

R.T.: 5.575 min
Delta R.T.: 0.000 min
Response: 2487261
Conc: 50.29 ng/ml

Instrument :
ECD_P
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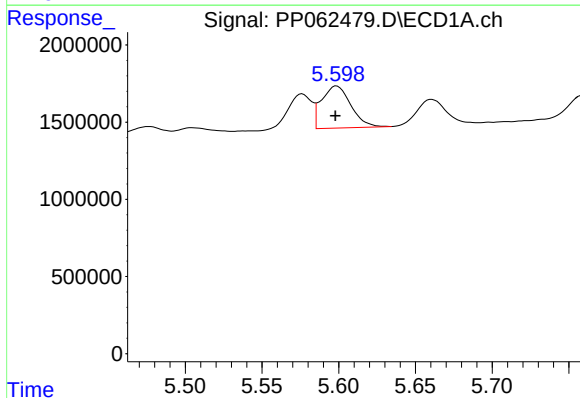
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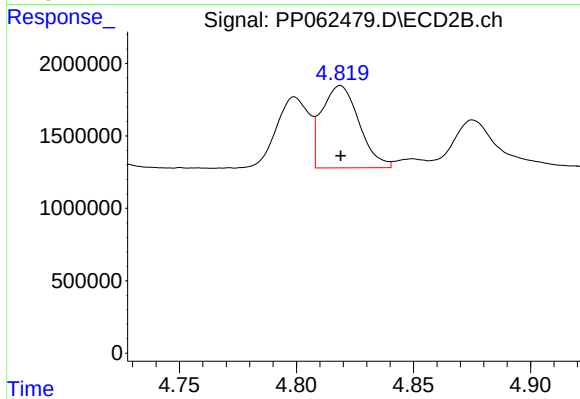
#16 AR-1242-1

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 4777005
Conc: 54.35 ng/ml



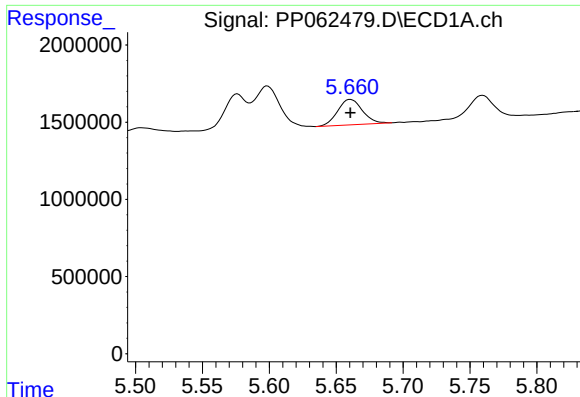
#17 AR-1242-2

R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 3573417
Conc: 49.09 ng/ml m



#17 AR-1242-2

R.T.: 4.819 min
Delta R.T.: 0.000 min
Response: 6310439
Conc: 51.50 ng/ml



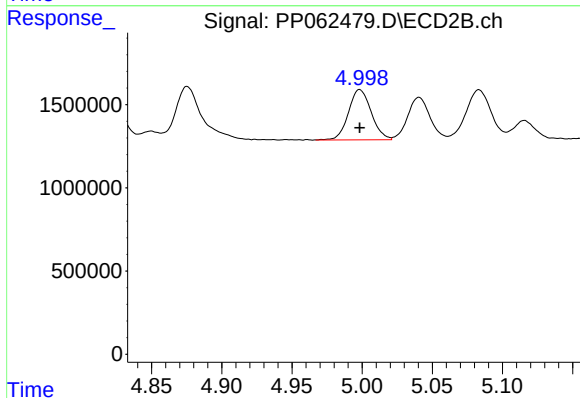
#18 AR-1242-3

R.T.: 5.661 min
Delta R.T.: 0.000 min
Response: 2120853
Conc: 47.43 ng/ml

Instrument :
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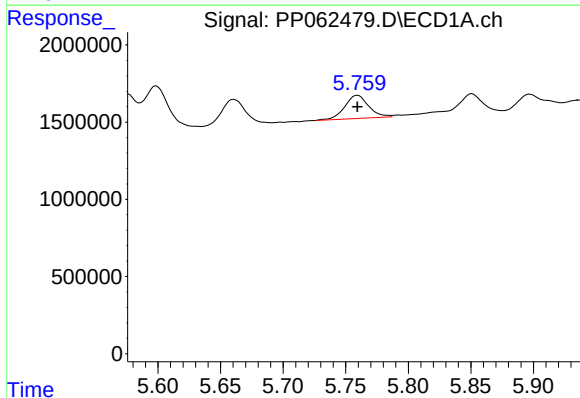
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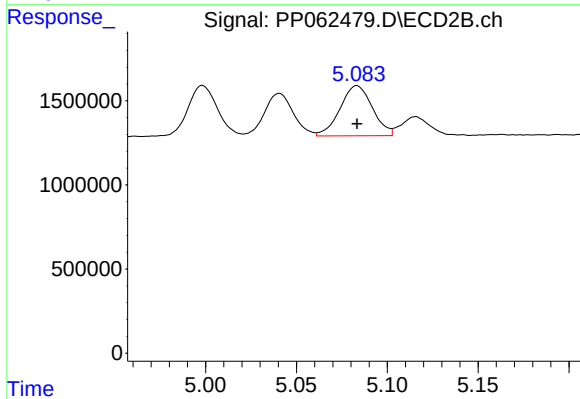
#18 AR-1242-3

R.T.: 4.998 min
Delta R.T.: 0.000 min
Response: 3420914
Conc: 51.02 ng/ml



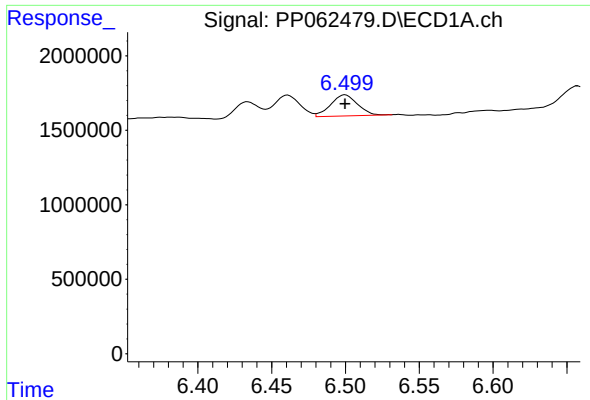
#19 AR-1242-4

R.T.: 5.759 min
Delta R.T.: 0.000 min
Response: 2000382
Conc: 51.96 ng/ml



#19 AR-1242-4

R.T.: 5.083 min
Delta R.T.: 0.000 min
Response: 3696977
Conc: 53.37 ng/ml



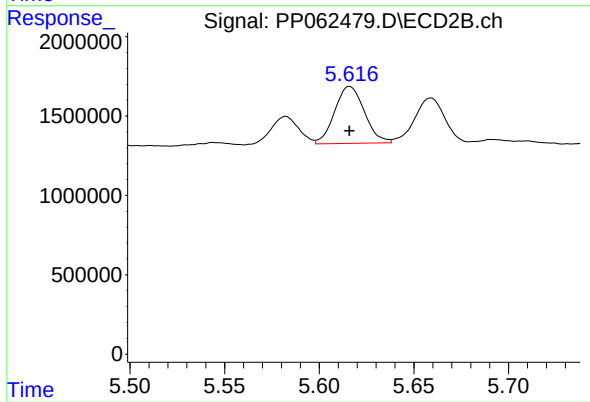
#20 AR-1242-5

R.T.: 6.500 min
Delta R.T.: 0.000 min
Response: 1786541
Conc: 45.93 ng/ml

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

R.T.: 5.616 min
Delta R.T.: 0.000 min
Response: 3933603
Conc: 49.01 ng/ml