

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082024\
 Data File : PP066674.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2024 14:46
 Operator : YP\AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/21/2024
 Supervised By :Ankita Jodhani 08/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 15:10:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 20 15:10:29 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...	4.705	3.980	6619556	5974783	4.466	4.516
2) SA Decachlor...	10.628	9.145	3802528	3355999	4.420	4.176
Target Compounds						
16) L4 AR-1242-1	5.879	5.086	1526392	1499476	48.277m	48.873
17) L4 AR-1242-2	5.902	5.106	2258847	2087869	44.327m	46.078
18) L4 AR-1242-3	5.965	5.289	1334036	1138617	42.218	48.745
19) L4 AR-1242-4	6.064	5.372	1108149	1280825	44.719	50.901
20) L4 AR-1242-5	6.804	5.904	1187389	1363847	47.253	48.216

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

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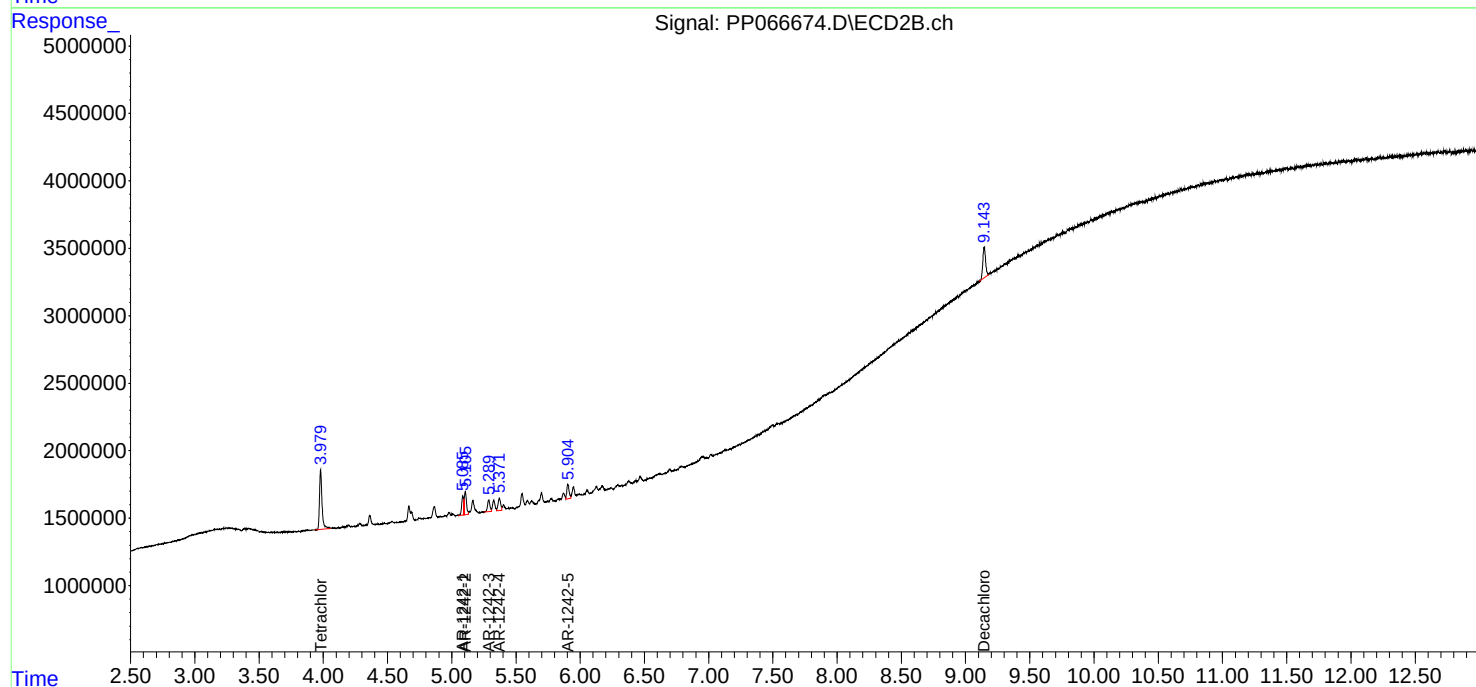
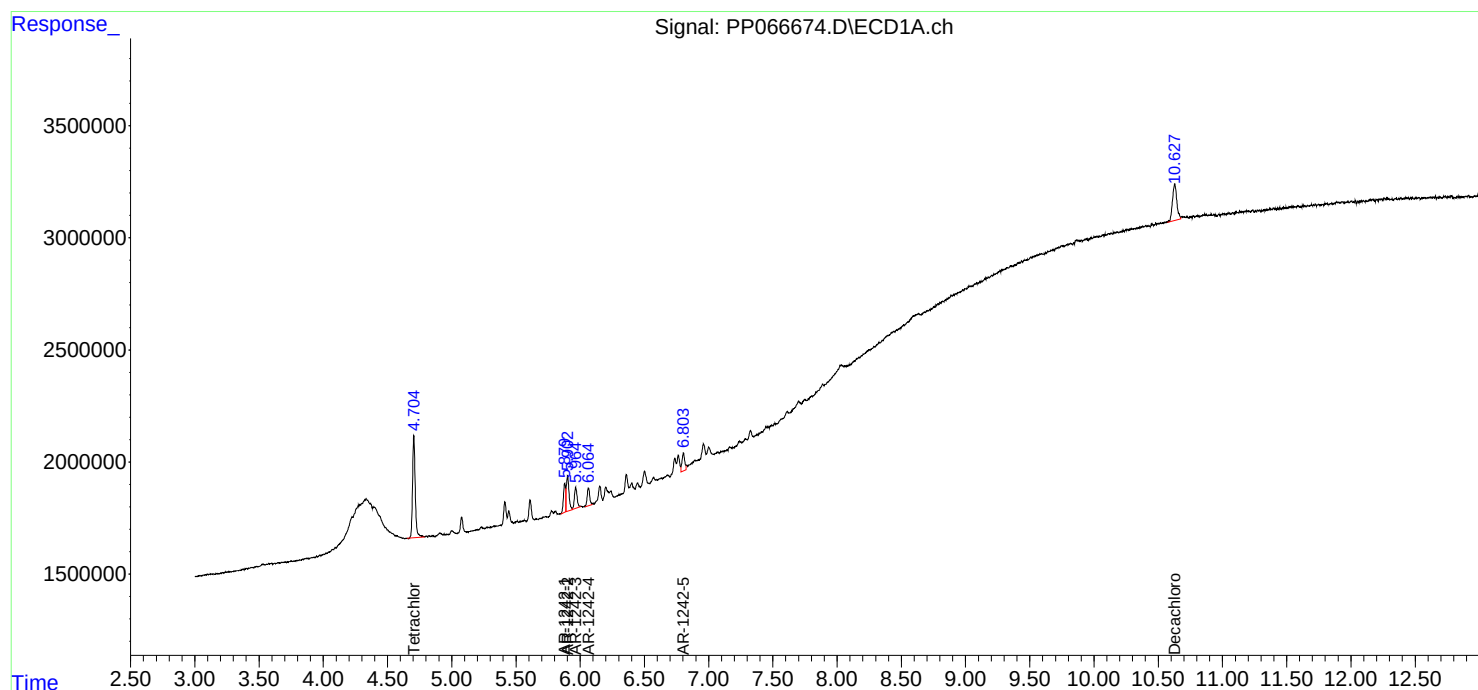
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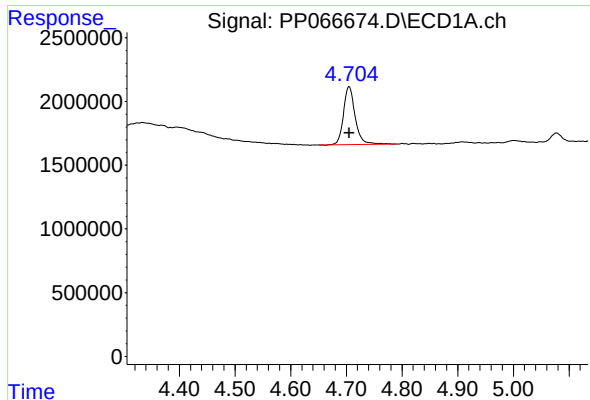
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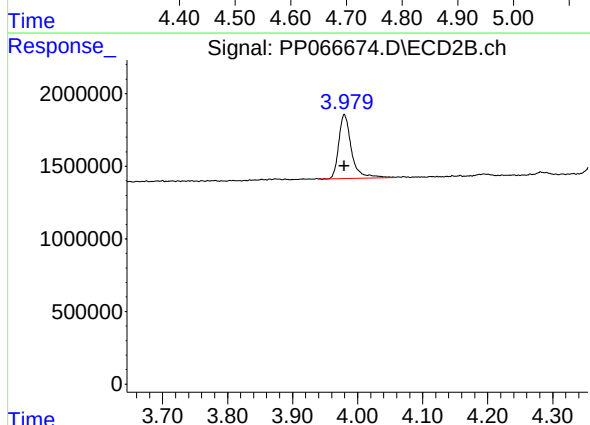
#1 Tetrachloro-m-xylene

R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 6619556
Conc: 4.47 ng/ml

Instrument :
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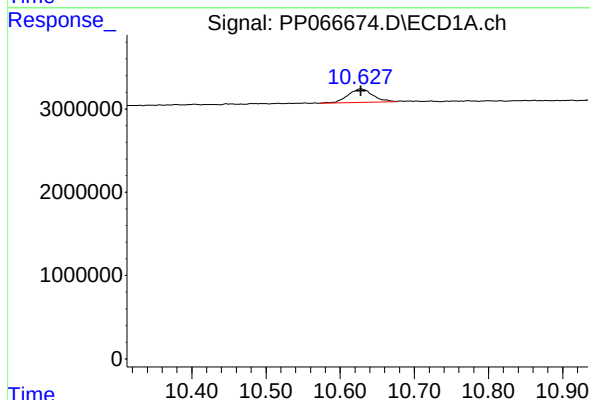
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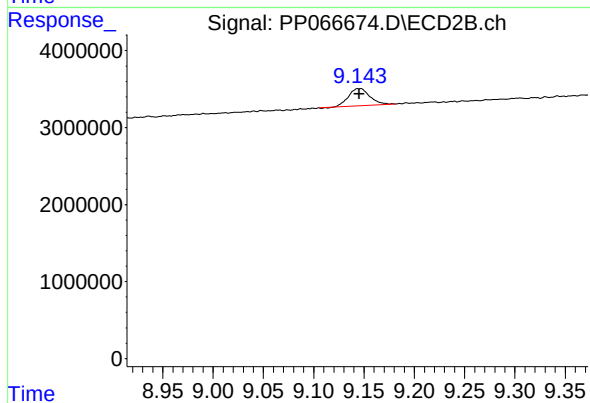
#1 Tetrachloro-m-xylene

R.T.: 3.980 min
Delta R.T.: 0.000 min
Response: 5974783
Conc: 4.52 ng/ml



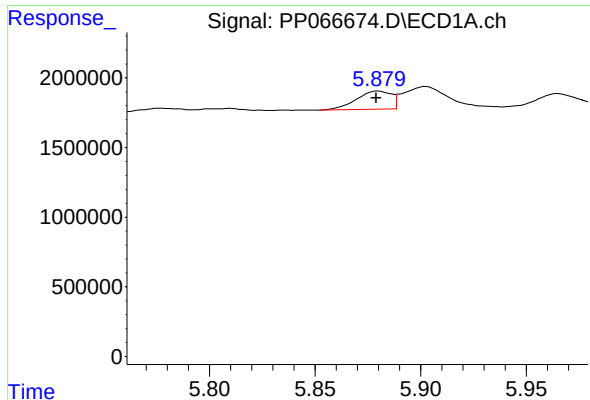
#2 Decachlorobiphenyl

R.T.: 10.628 min
Delta R.T.: 0.000 min
Response: 3802528
Conc: 4.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.145 min
Delta R.T.: 0.000 min
Response: 3355999
Conc: 4.18 ng/ml



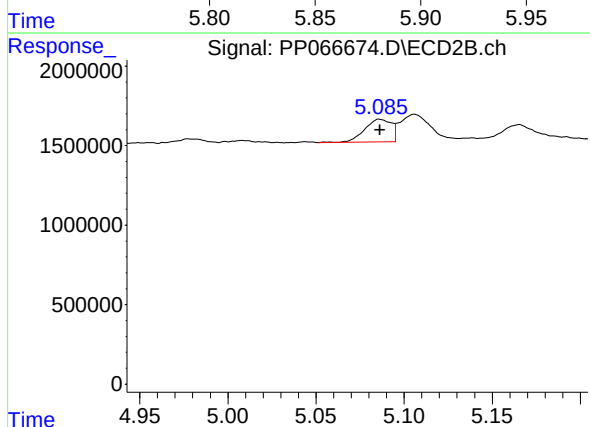
#16 AR-1242-1

R.T.: 5.879 min
Delta R.T.: 0.000 min
Response: 1526392
Conc: 48.28 ng/ml

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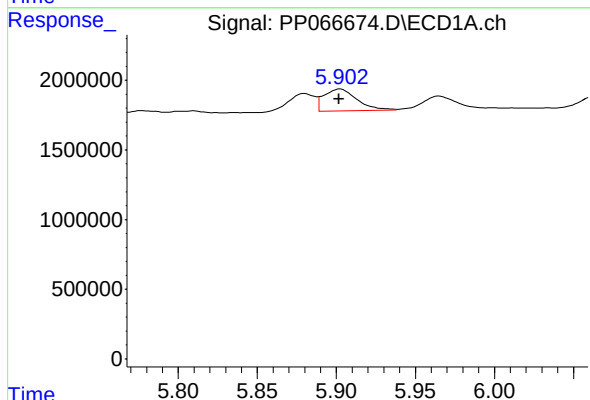
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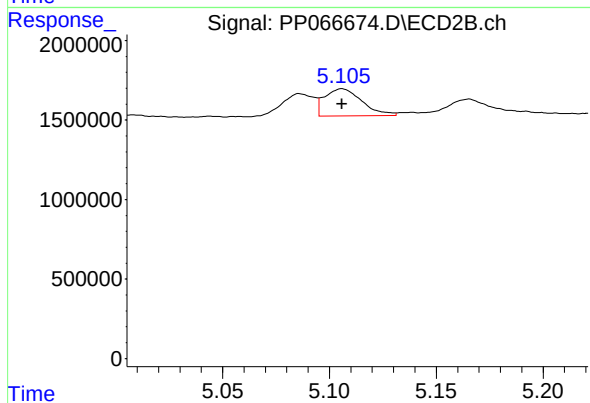
#16 AR-1242-1

R.T.: 5.086 min
Delta R.T.: 0.000 min
Response: 1499476
Conc: 48.87 ng/ml



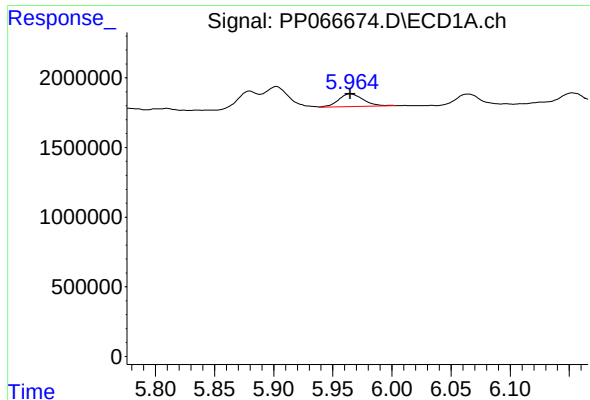
#17 AR-1242-2

R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 2258847
Conc: 44.33 ng/ml m



#17 AR-1242-2

R.T.: 5.106 min
Delta R.T.: 0.000 min
Response: 2087869
Conc: 46.08 ng/ml



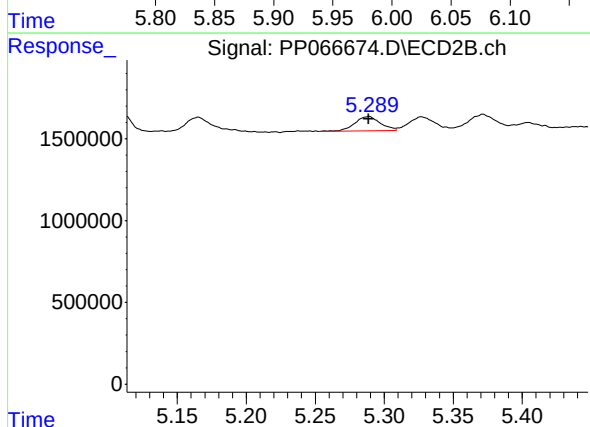
#18 AR-1242-3

R.T.: 5.965 min
Delta R.T.: 0.000 min
Response: 1334036
Conc: 42.22 ng/ml

Instrument :
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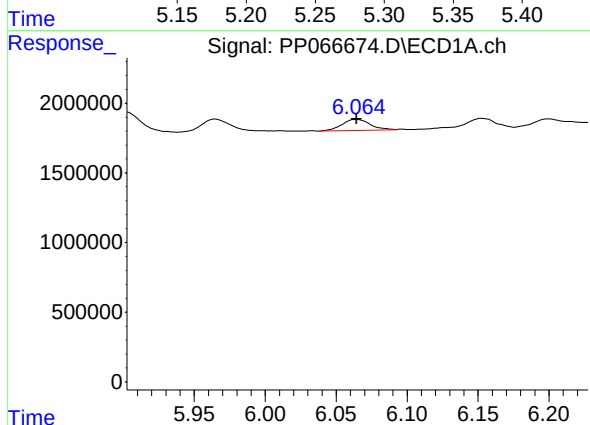
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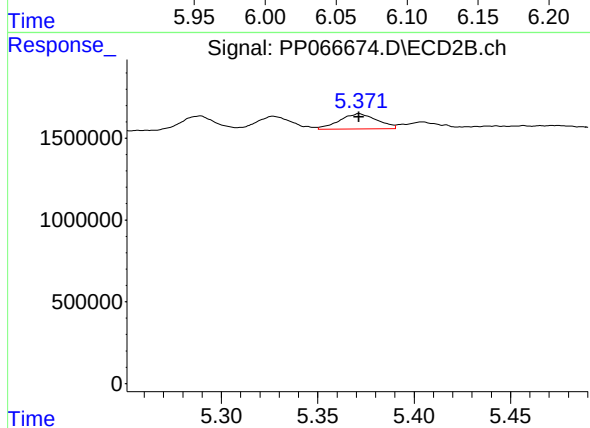
#18 AR-1242-3

R.T.: 5.289 min
Delta R.T.: 0.000 min
Response: 1138617
Conc: 48.74 ng/ml



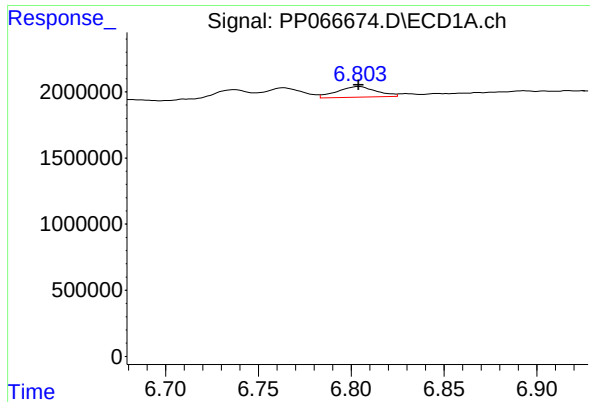
#19 AR-1242-4

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 1108149
Conc: 44.72 ng/ml



#19 AR-1242-4

R.T.: 5.372 min
Delta R.T.: 0.000 min
Response: 1280825
Conc: 50.90 ng/ml



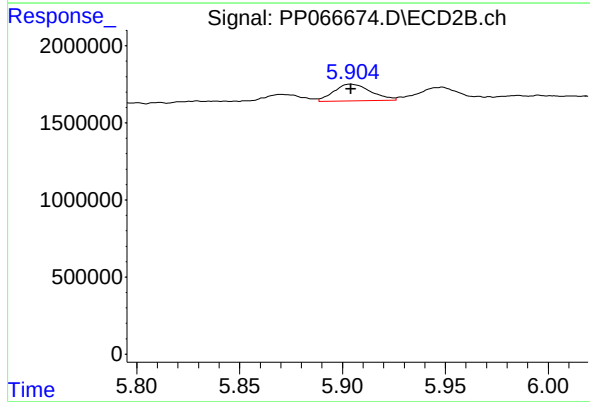
#20 AR-1242-5

R.T.: 6.804 min
Delta R.T.: 0.000 min
Response: 1187389
Conc: 47.25 ng/ml

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#20 AR-1242-5

R.T.: 5.904 min
Delta R.T.: 0.000 min
Response: 1363847
Conc: 48.22 ng/ml