

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100824\
 Data File : PP067598.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2024 19:28
 Operator : YP\AJ
 Sample : AR1242ICCO50
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICCO50

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/09/2024
 Supervised By :Ankita Jodhani 10/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 02:28:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 02:22:02 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...	4.754	4.052	4223721	4977037	4.266m	4.747
2) SA Decachlor...	10.668	9.219	6053974	6041919	5.115	5.280
Target Compounds						
16) L4 AR-1242-1	5.918	5.161	1375850	1444472	47.640	48.017
17) L4 AR-1242-2	5.940	5.181	2042273	2066334	48.831	50.577
18) L4 AR-1242-3	6.005	5.362	1422150	1121076	51.477	47.931
19) L4 AR-1242-4	6.103	5.445	1111811	1203814	50.491	48.868
20) L4 AR-1242-5	6.836	5.975	1235510	1511927	50.441	52.388

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

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Acq On : 08 Oct 2024 19:28
Operator : YP\AJ
Sample : AR1242ICC050
Misc :
ALS Vial : 14 Sample Multiplier: 1

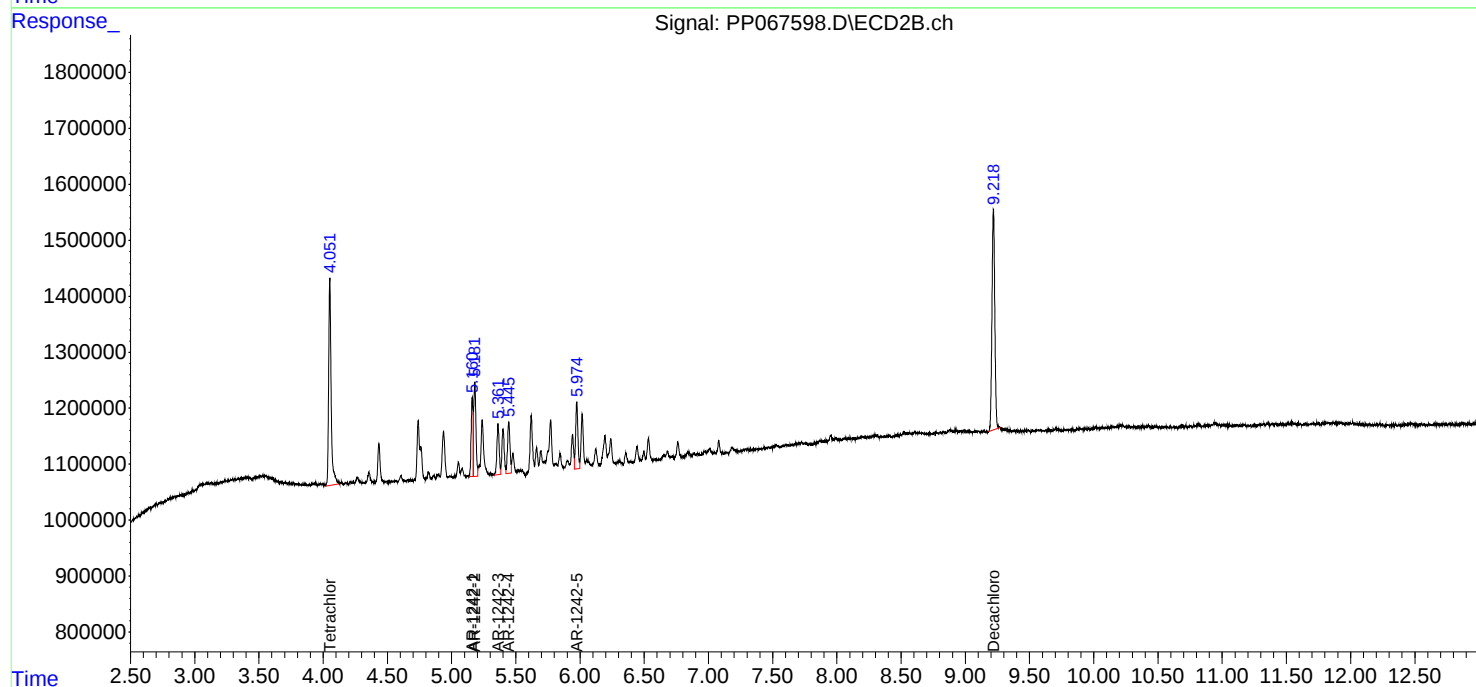
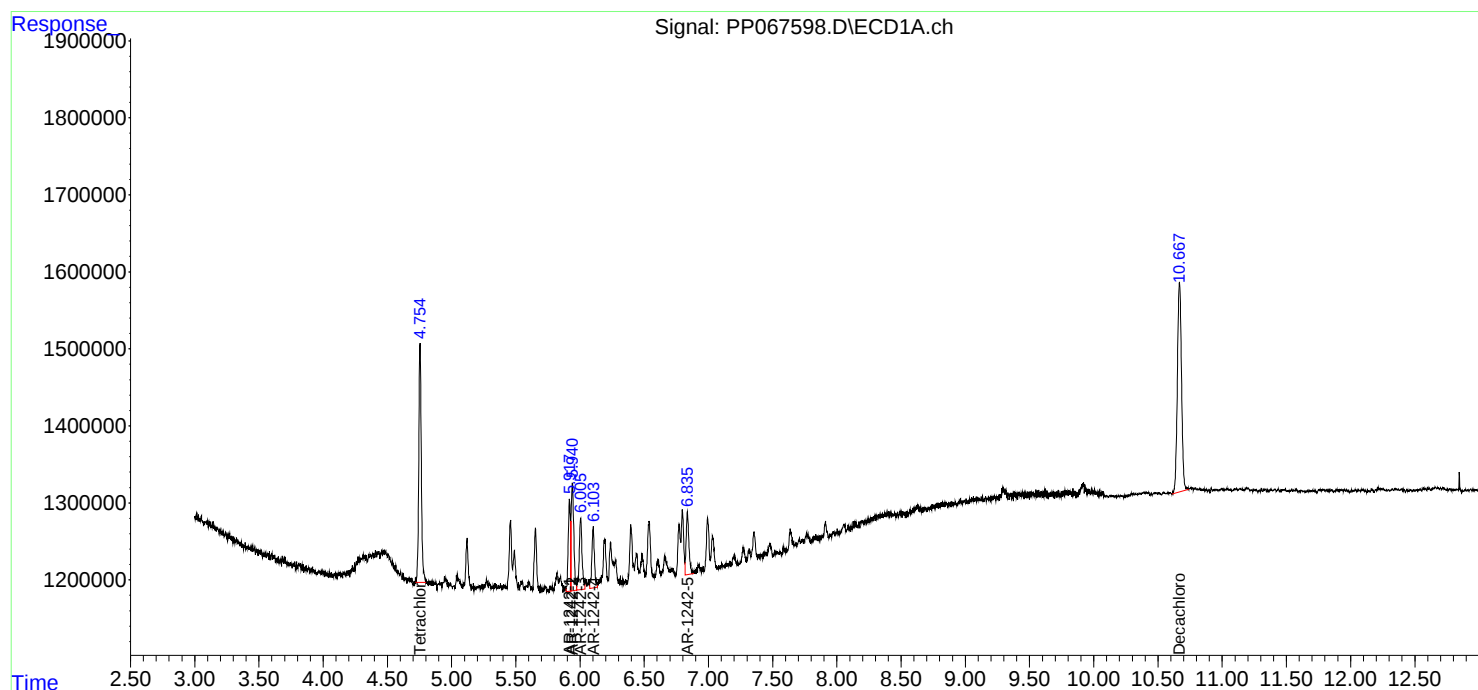
Instrument :
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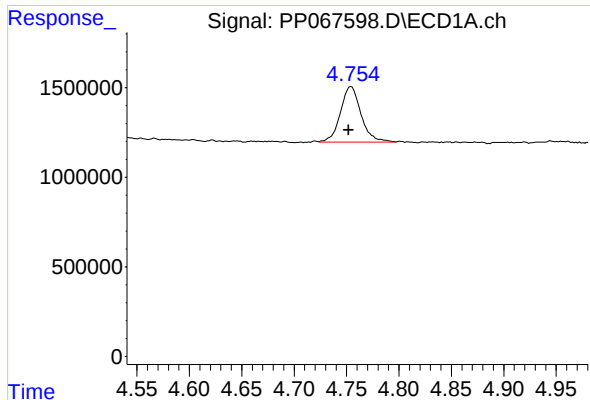
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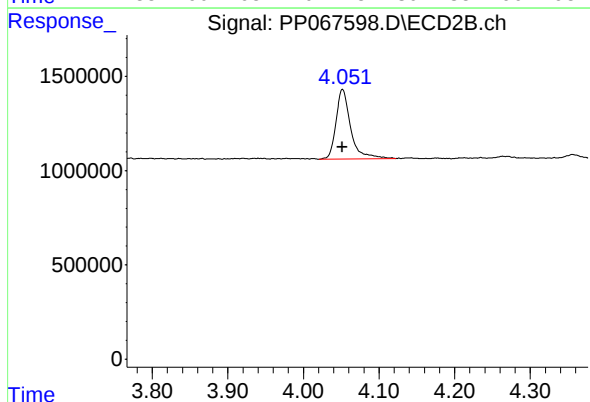
#1 Tetrachloro-m-xylene

R.T.: 4.754 min
Delta R.T.: 0.002 min
Response: 4223721
Conc: 4.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC050

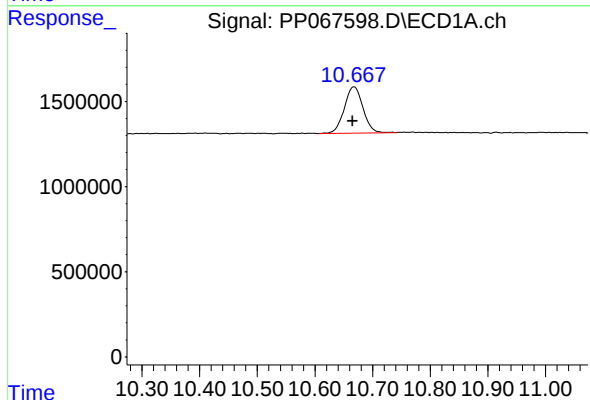
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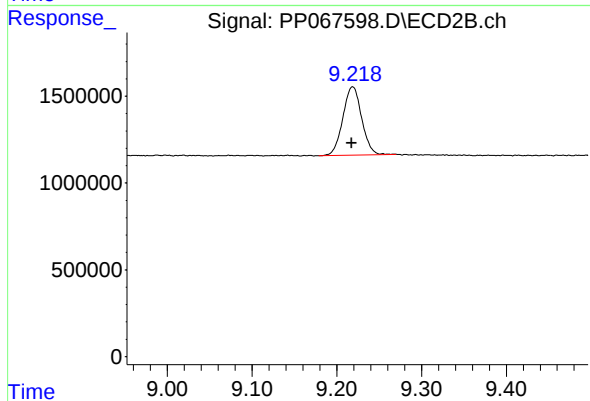
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 4977037
Conc: 4.75 ng/ml



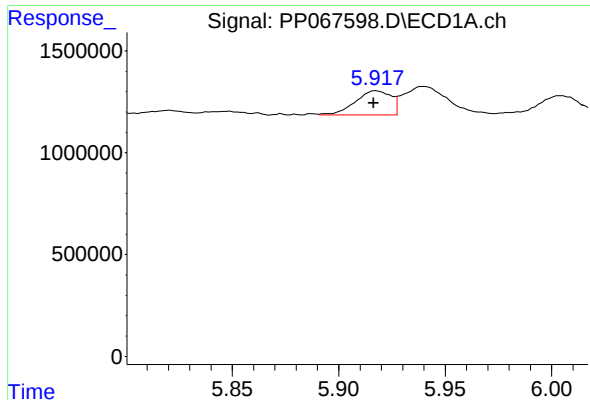
#2 Decachlorobiphenyl

R.T.: 10.668 min
Delta R.T.: 0.002 min
Response: 6053974
Conc: 5.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.219 min
Delta R.T.: 0.001 min
Response: 6041919
Conc: 5.28 ng/ml



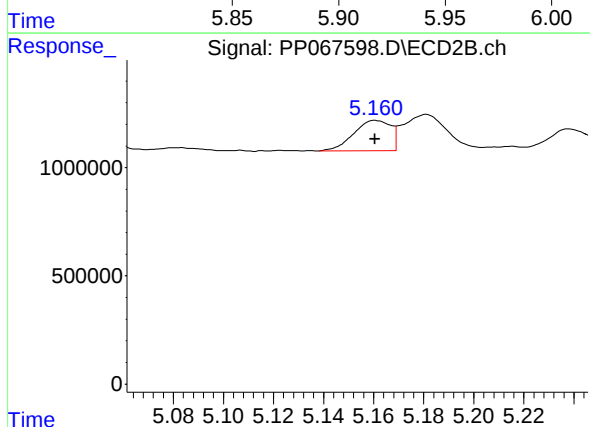
#16 AR-1242-1

R.T.: 5.918 min
Delta R.T.: 0.001 min
Response: 1375850
Conc: 47.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
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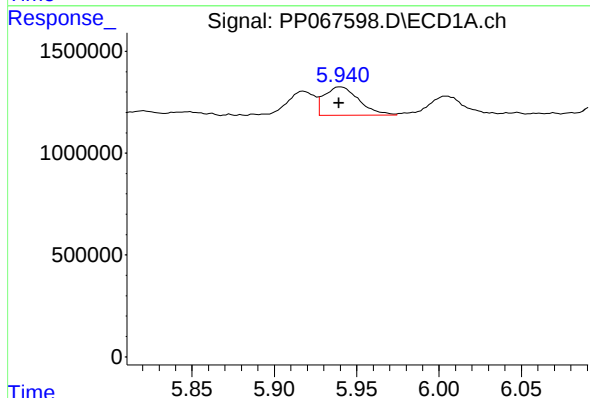
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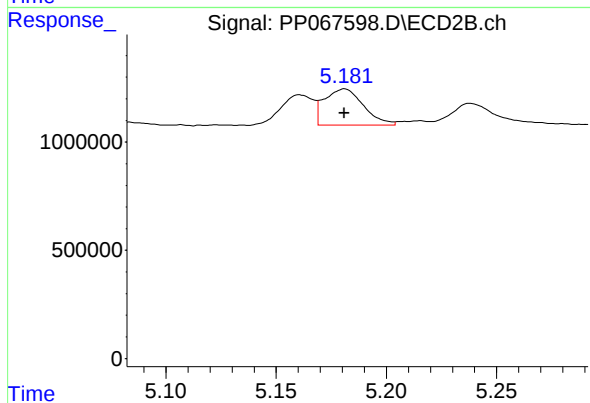
#16 AR-1242-1

R.T.: 5.161 min
Delta R.T.: 0.000 min
Response: 1444472
Conc: 48.02 ng/ml



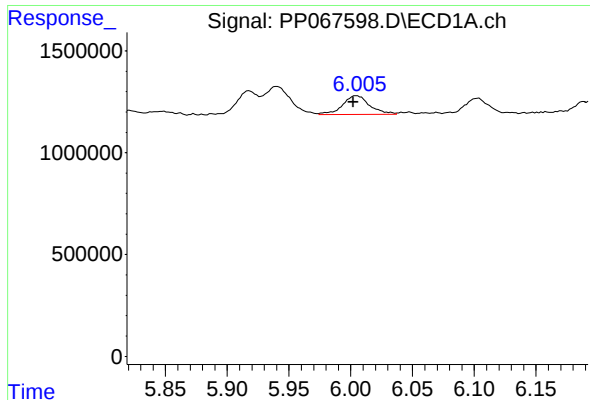
#17 AR-1242-2

R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 2042273
Conc: 48.83 ng/ml



#17 AR-1242-2

R.T.: 5.181 min
Delta R.T.: 0.000 min
Response: 2066334
Conc: 50.58 ng/ml



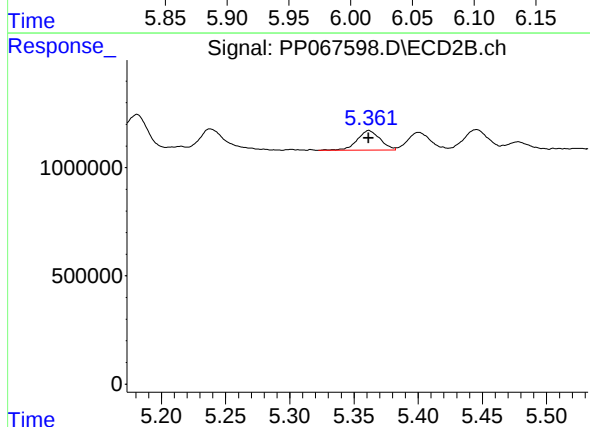
#18 AR-1242-3

R.T.: 6.005 min
Delta R.T.: 0.003 min
Response: 1422150
Conc: 51.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
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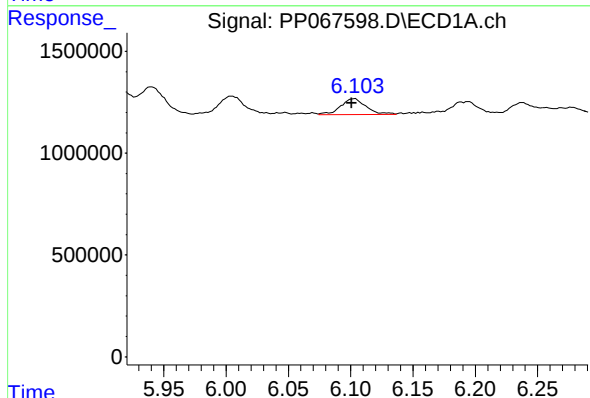
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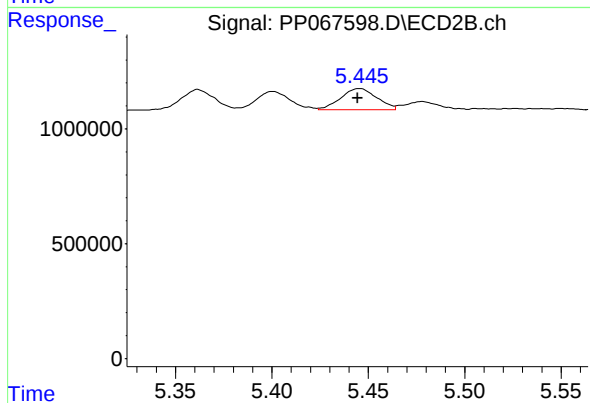
#18 AR-1242-3

R.T.: 5.362 min
Delta R.T.: 0.000 min
Response: 1121076
Conc: 47.93 ng/ml



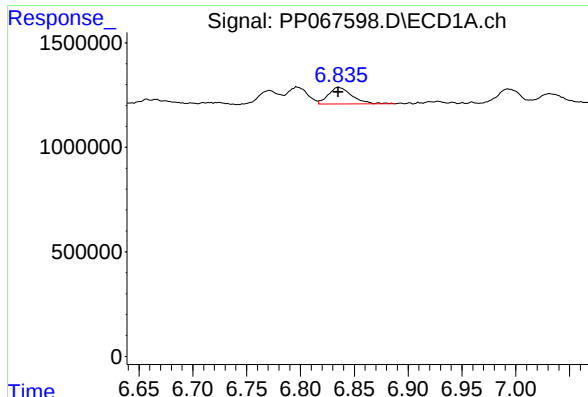
#19 AR-1242-4

R.T.: 6.103 min
Delta R.T.: 0.002 min
Response: 1111811
Conc: 50.49 ng/ml



#19 AR-1242-4

R.T.: 5.445 min
Delta R.T.: 0.000 min
Response: 1203814
Conc: 48.87 ng/ml



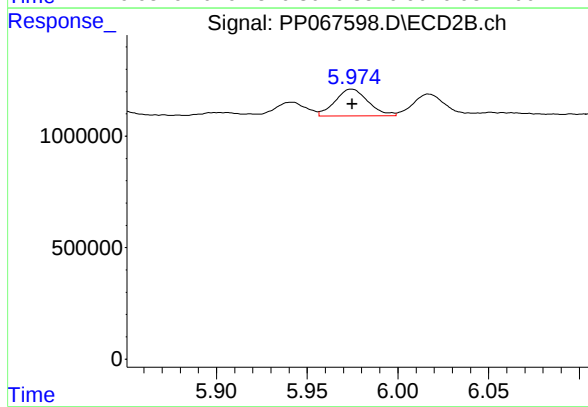
#20 AR-1242-5

R.T.: 6.836 min
Delta R.T.: 0.000 min
Response: 1235510
Conc: 50.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC050

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#20 AR-1242-5

R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 1511927
Conc: 52.39 ng/ml