

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021425\
 Data File : PP069735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2025 09:56
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/17/2025
 Supervised By :Ankita Jodhani 02/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 00:12:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 2025
 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...	4.534	3.836	73939116	44607467	51.652	49.978m
2) SA Decachlor...	10.262	8.894	52606158	50214974	48.135	44.896
Target Compounds						
16) L4 AR-1242-1	5.686	4.927	20128227	13759298	482.630	477.223
17) L4 AR-1242-2	5.707	4.945	29877570	19090834	506.477	484.567
18) L4 AR-1242-3	5.770	5.123	18366486	10689801	495.072	475.016
19) L4 AR-1242-4	5.867	5.207	15236984	10276178	464.618	476.140
20) L4 AR-1242-5	6.597	5.732	15766377	13860236	483.864	481.787

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

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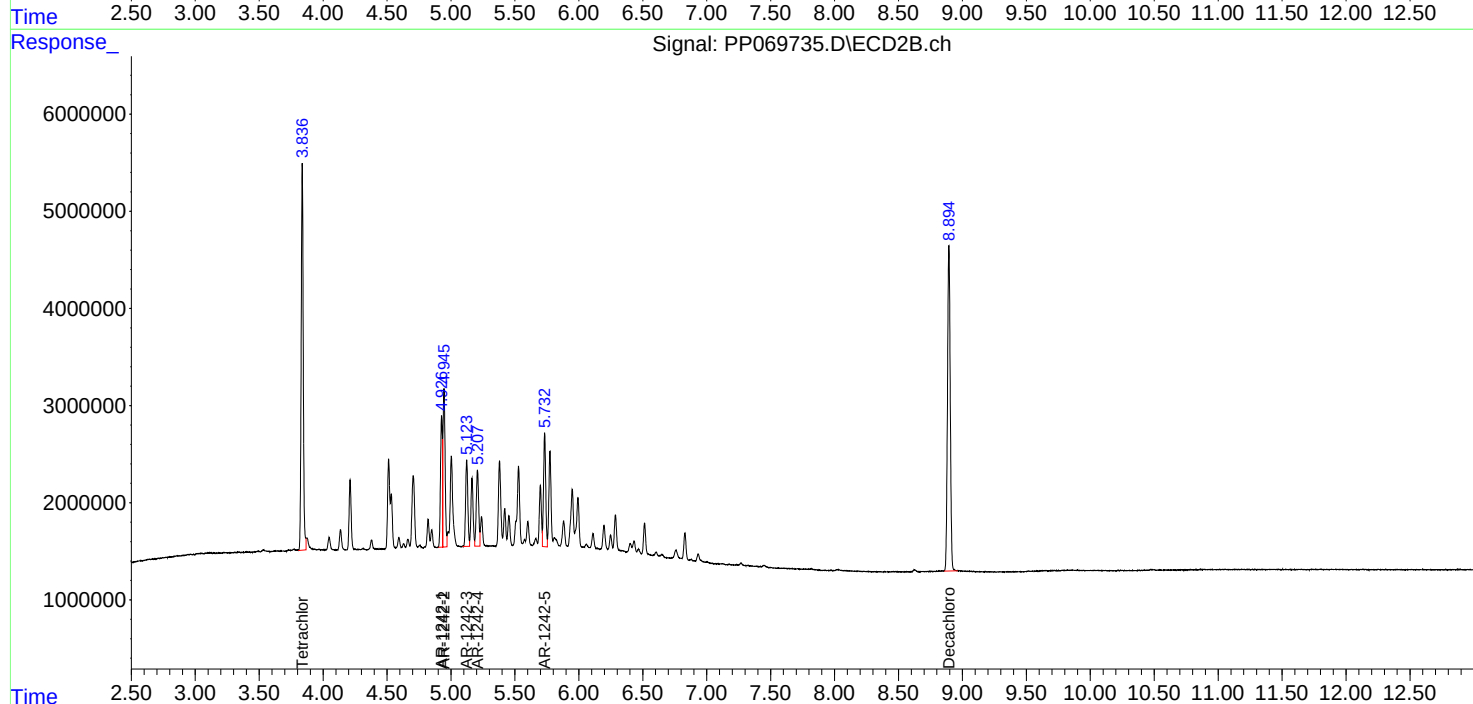
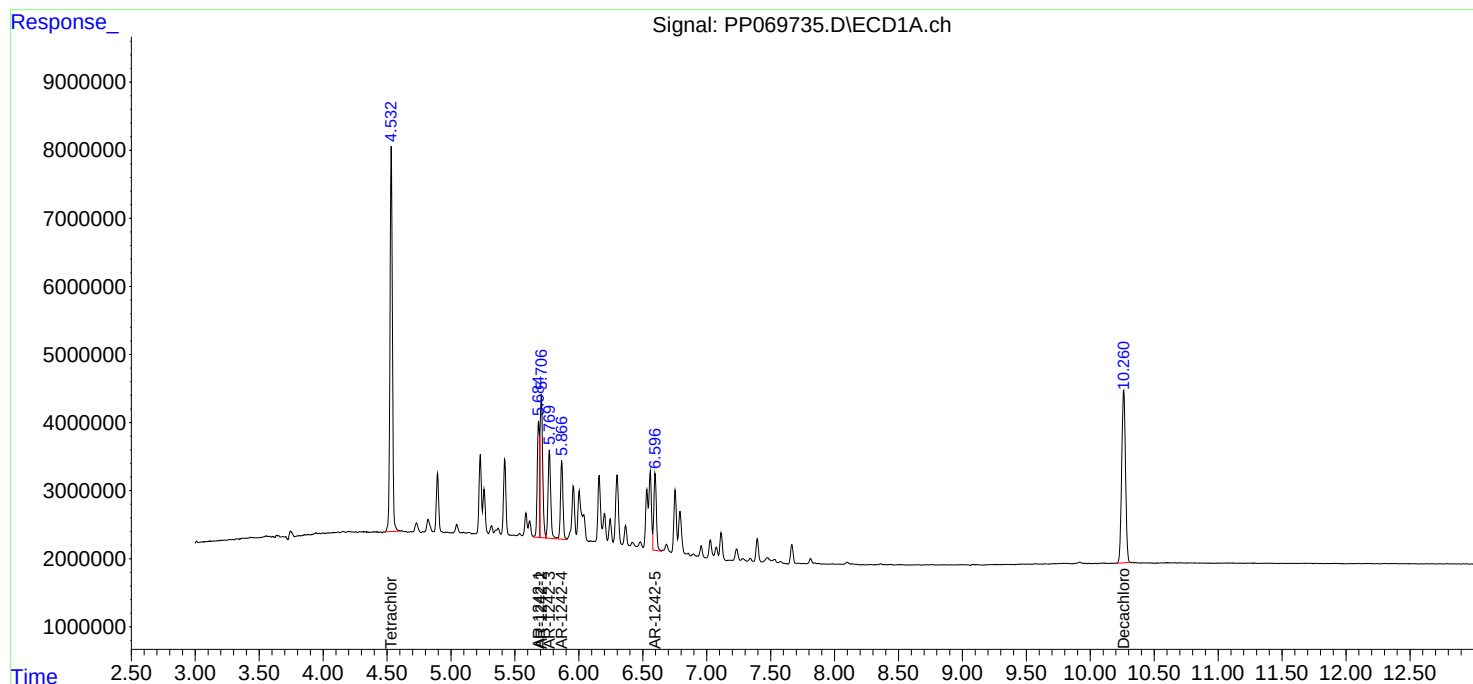
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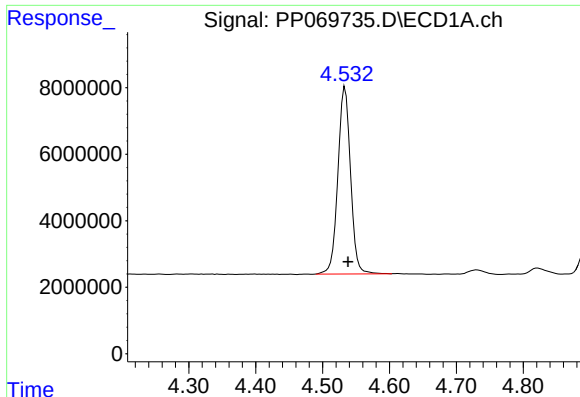
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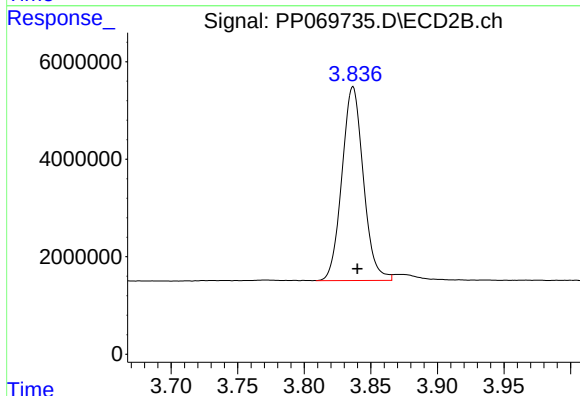
#1 Tetrachloro-m-xylene

R.T.: 4.534 min
Delta R.T.: -0.004 min
Response: 73939116
Conc: 51.65 ng/ml

Instrument :
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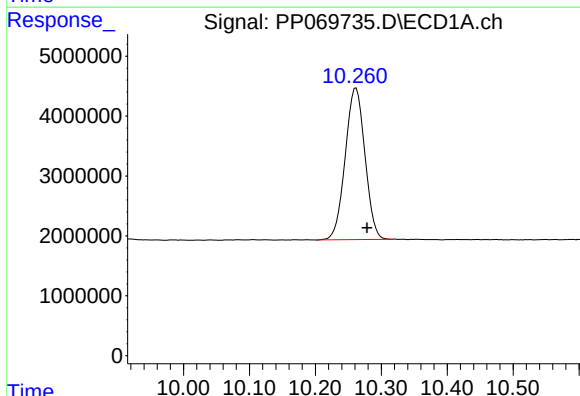
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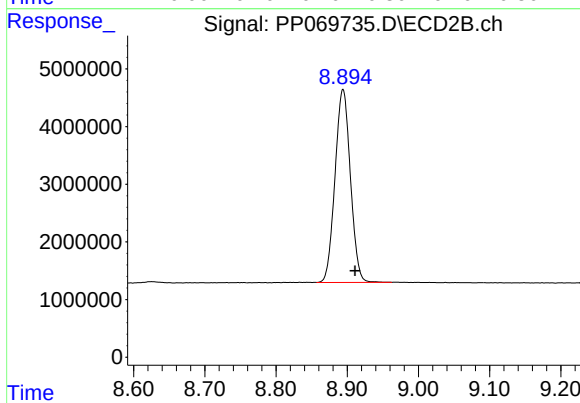
#1 Tetrachloro-m-xylene

R.T.: 3.836 min
Delta R.T.: -0.004 min
Response: 44607467
Conc: 49.98 ng/ml m



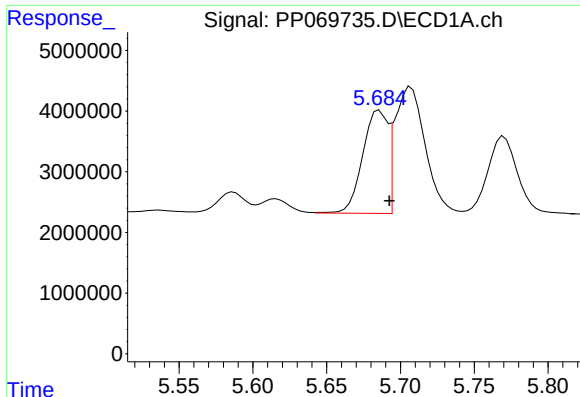
#2 Decachlorobiphenyl

R.T.: 10.262 min
Delta R.T.: -0.017 min
Response: 52606158
Conc: 48.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.894 min
Delta R.T.: -0.017 min
Response: 50214974
Conc: 44.90 ng/ml



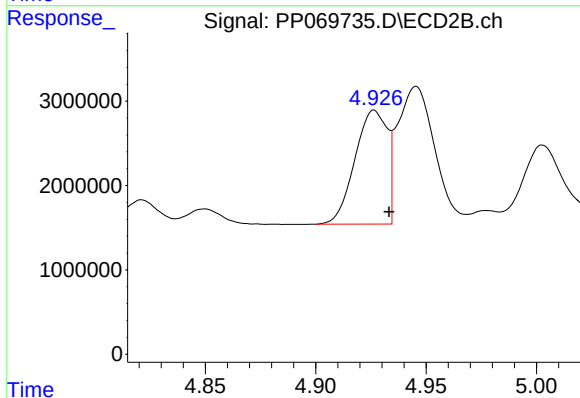
#16 AR-1242-1

R.T.: 5.686 min
Delta R.T.: -0.007 min
Response: 20128227
Conc: 482.63 ng/ml

Instrument :
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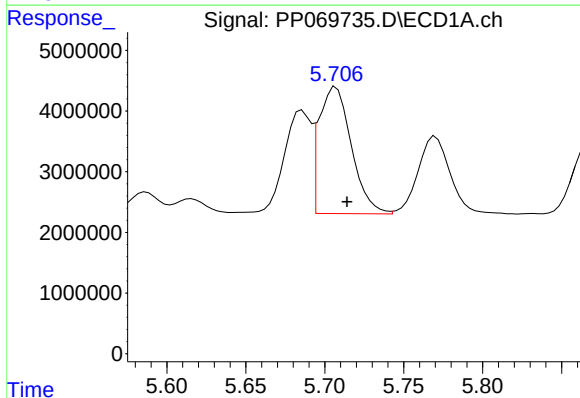
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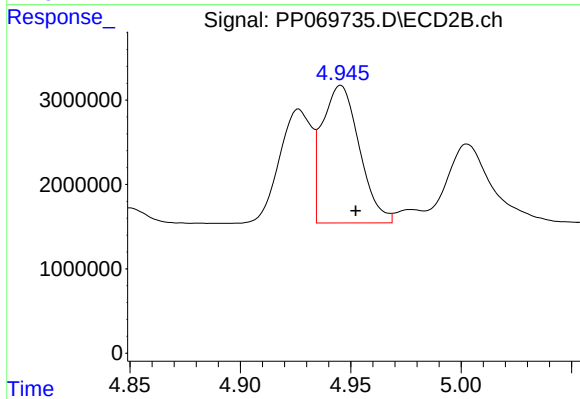
#16 AR-1242-1

R.T.: 4.927 min
Delta R.T.: -0.007 min
Response: 13759298
Conc: 477.22 ng/ml



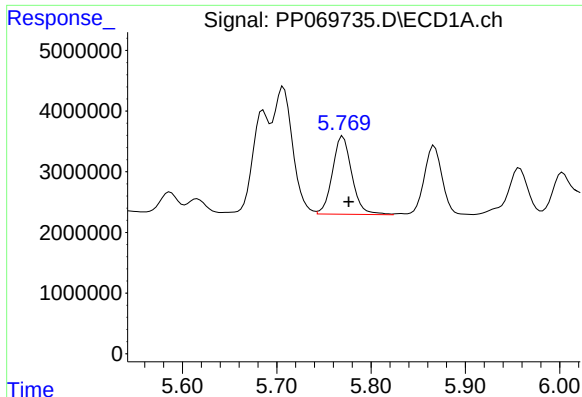
#17 AR-1242-2

R.T.: 5.707 min
Delta R.T.: -0.007 min
Response: 29877570
Conc: 506.48 ng/ml



#17 AR-1242-2

R.T.: 4.945 min
Delta R.T.: -0.007 min
Response: 19090834
Conc: 484.57 ng/ml



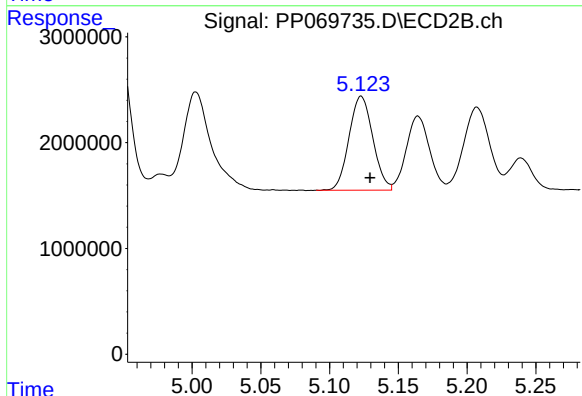
#18 AR-1242-3

R.T.: 5.770 min
Delta R.T.: -0.006 min
Response: 18366486
Conc: 495.07 ng/ml

Instrument :
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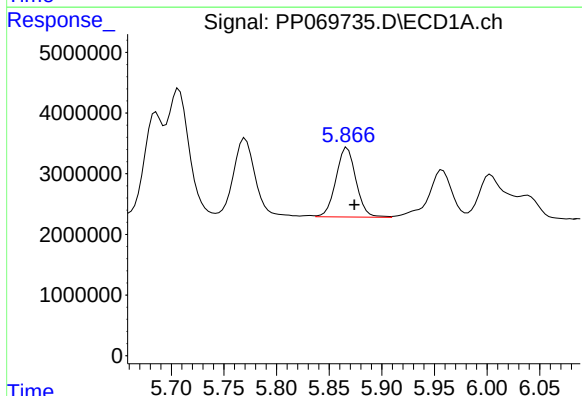
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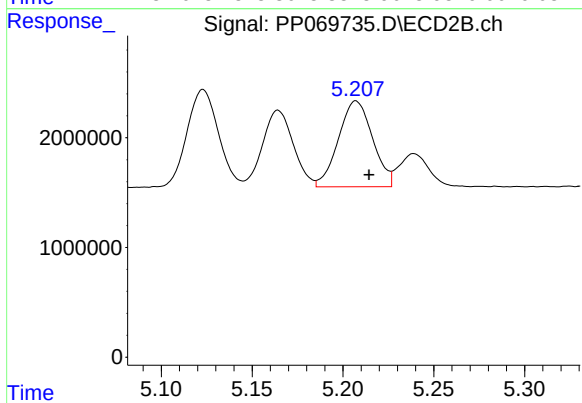
#18 AR-1242-3

R.T.: 5.123 min
Delta R.T.: -0.007 min
Response: 10689801
Conc: 475.02 ng/ml



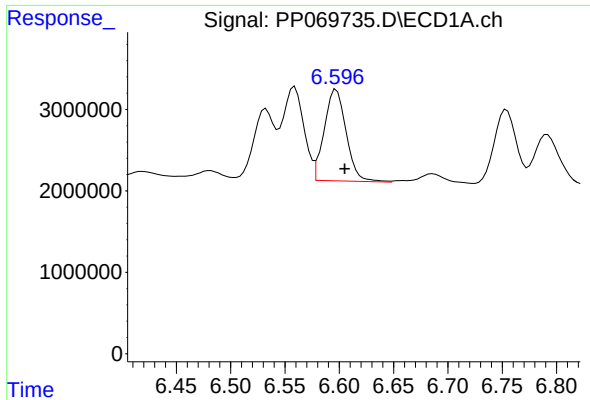
#19 AR-1242-4

R.T.: 5.867 min
Delta R.T.: -0.007 min
Response: 15236984
Conc: 464.62 ng/ml



#19 AR-1242-4

R.T.: 5.207 min
Delta R.T.: -0.007 min
Response: 10276178
Conc: 476.14 ng/ml



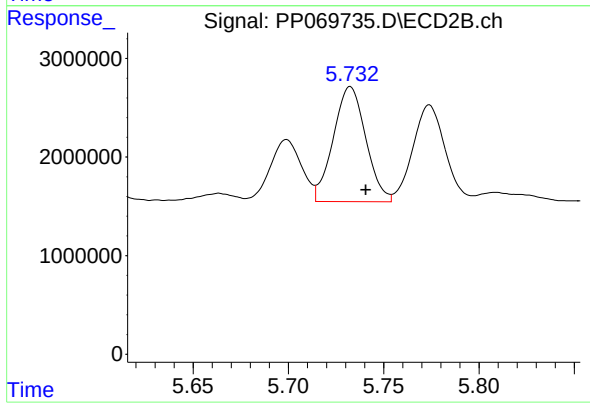
#20 AR-1242-5

R.T.: 6.597 min
Delta R.T.: -0.008 min
Response: 15766377
Conc: 483.86 ng/ml

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#20 AR-1242-5

R.T.: 5.732 min
Delta R.T.: -0.008 min
Response: 13860236
Conc: 481.79 ng/ml