

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022425\
 Data File : PP070012.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2025 19:19
 Operator : YP\AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/25/2025
 Supervised By :Ankita Jodhani 02/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 03:52:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 02:46:30 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...	4.523	3.830	6550878	4860377	4.420	5.077
2) SA Decachlor...	10.252	8.889	5158743	5826306	4.606	5.804 #
Target Compounds						
21) L5 AR-1248-1	5.675	4.919	1683389	1072097	51.703m	48.384
22) L5 AR-1248-2	5.946	5.158	1972518	1428930	46.018m	49.302
23) L5 AR-1248-3	6.149	5.201	2040568	1549382	43.464m	51.495
24) L5 AR-1248-4	6.548	5.373	3014885	1941377	51.413m	55.019
25) L5 AR-1248-5	6.588	5.768	2835972	1967262	49.846m	54.509

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

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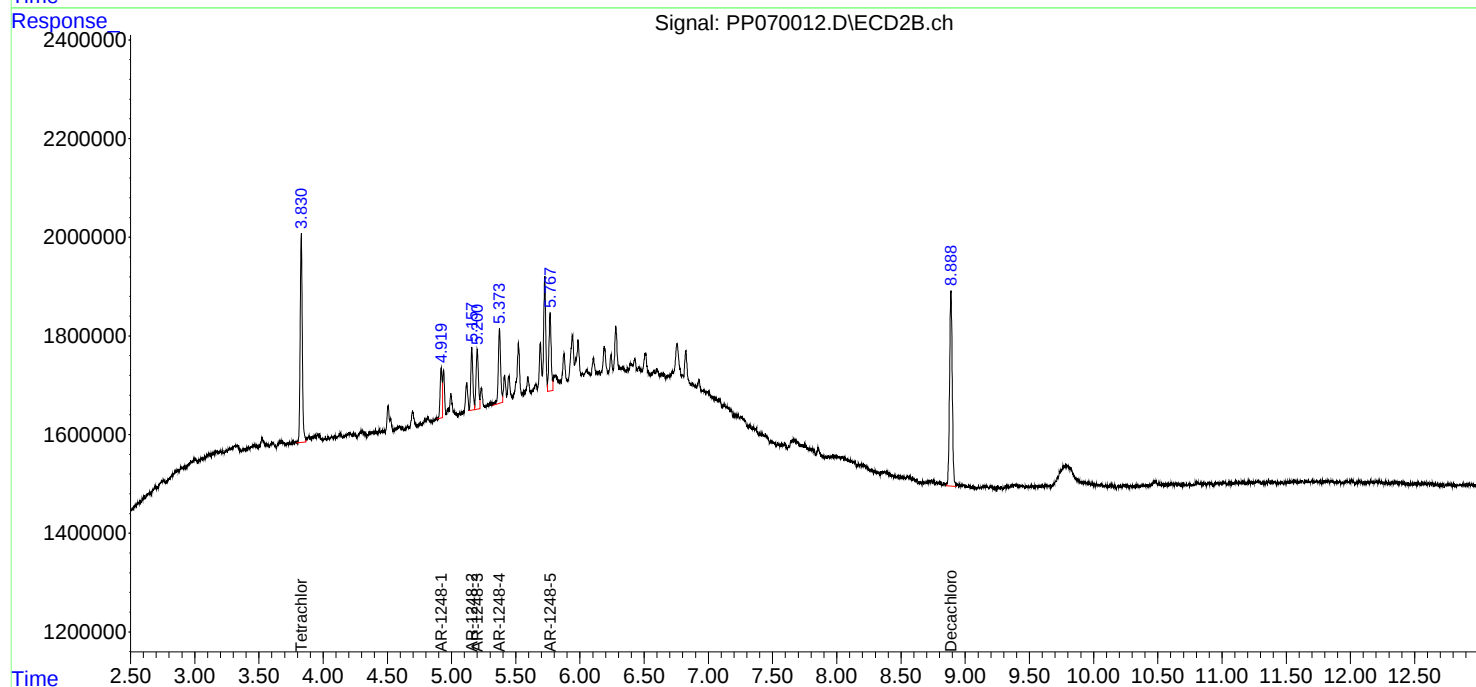
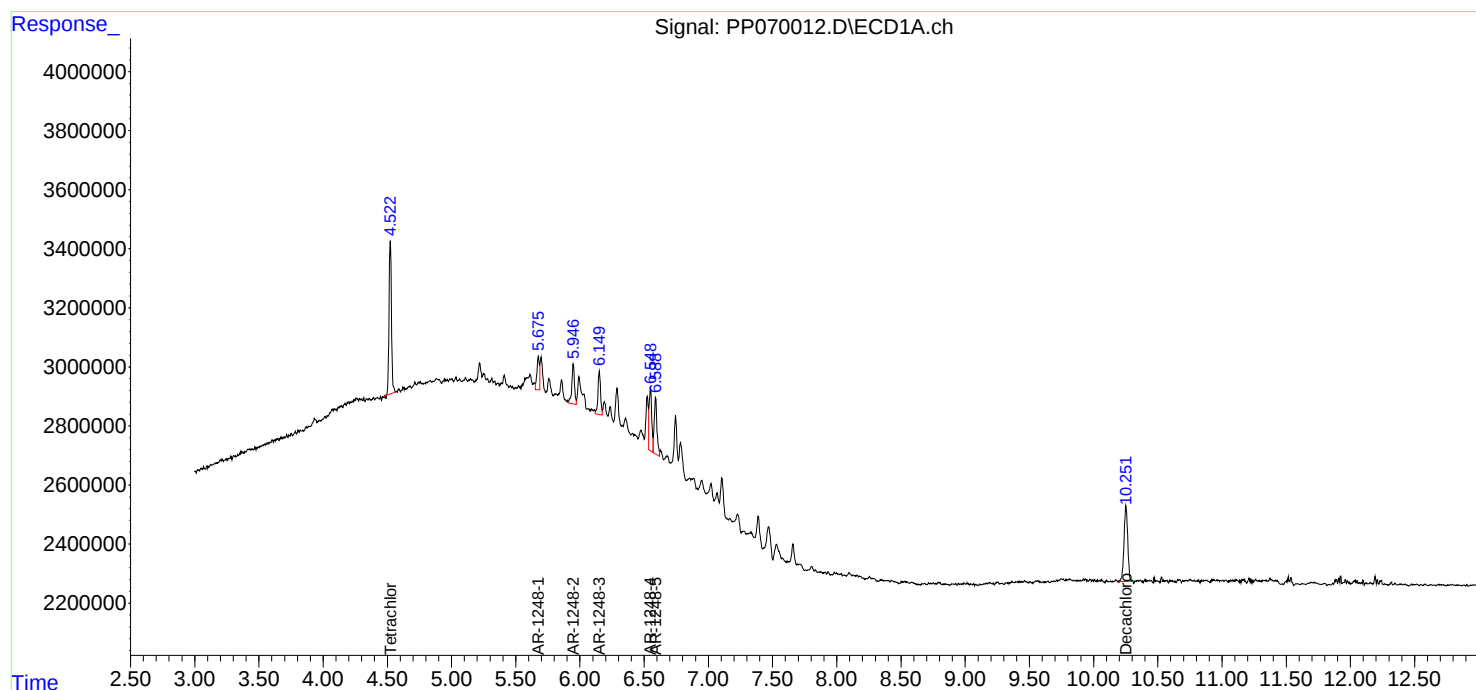
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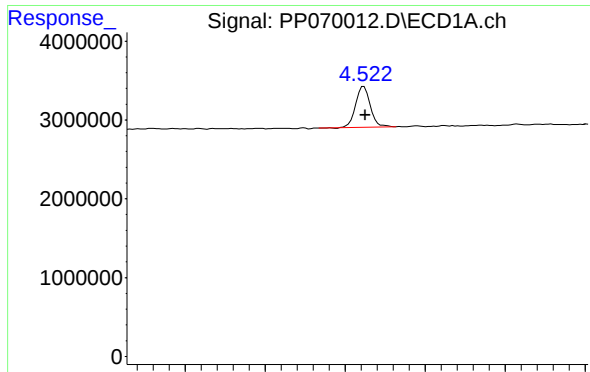
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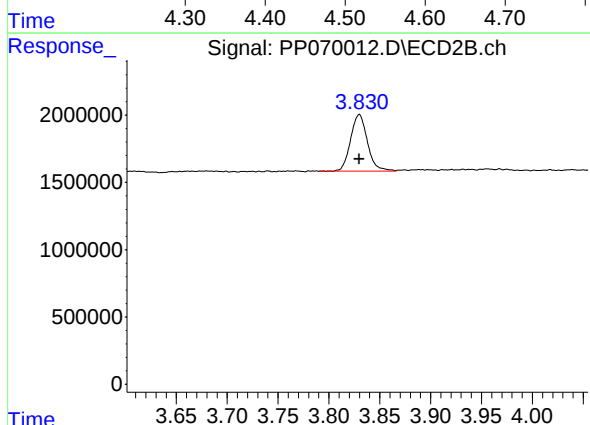
#1 Tetrachloro-m-xylene

R.T.: 4.523 min
Delta R.T.: -0.002 min
Response: 6550878
Conc: 4.42 ng/ml

Instrument :
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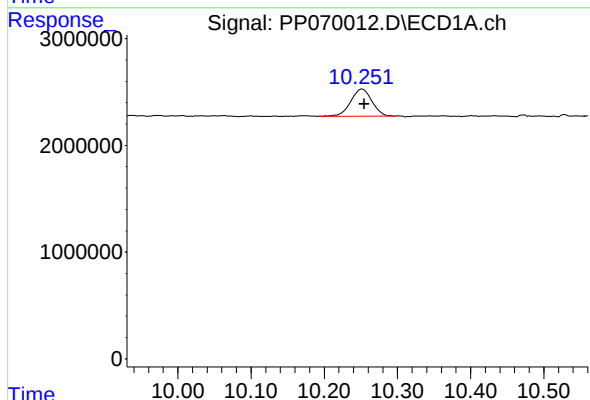
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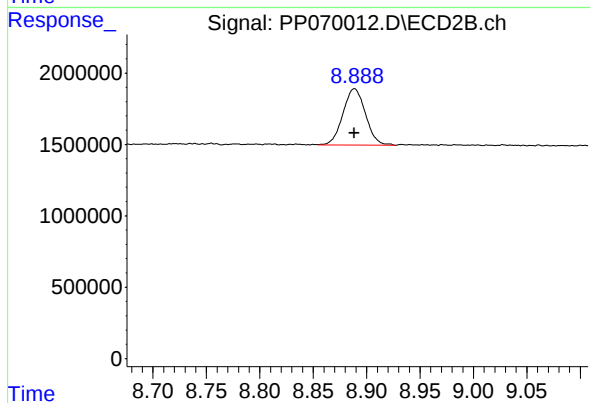
#1 Tetrachloro-m-xylene

R.T.: 3.830 min
Delta R.T.: 0.000 min
Response: 4860377
Conc: 5.08 ng/ml



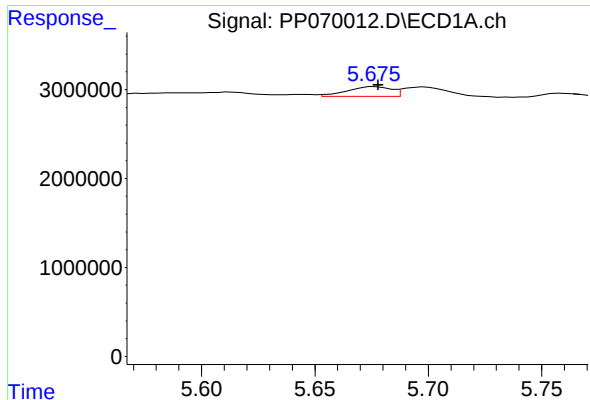
#2 Decachlorobiphenyl

R.T.: 10.252 min
Delta R.T.: -0.003 min
Response: 5158743
Conc: 4.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.889 min
Delta R.T.: 0.000 min
Response: 5826306
Conc: 5.80 ng/ml



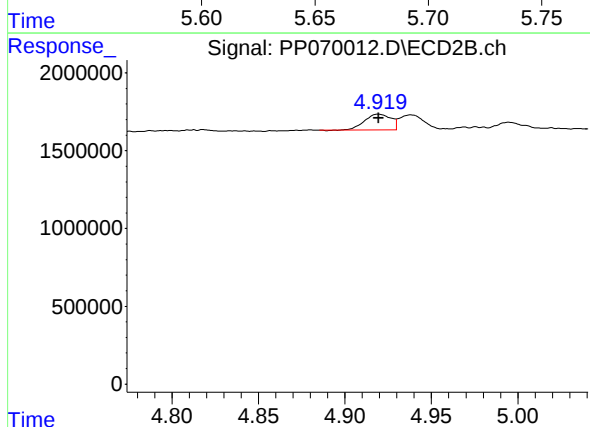
#21 AR-1248-1

R.T.: 5.675 min
Delta R.T.: -0.003 min
Response: 1683389
Conc: 51.70 ng/ml

Instrument :
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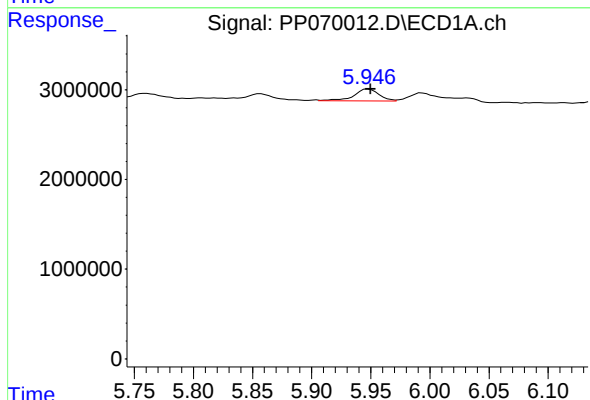
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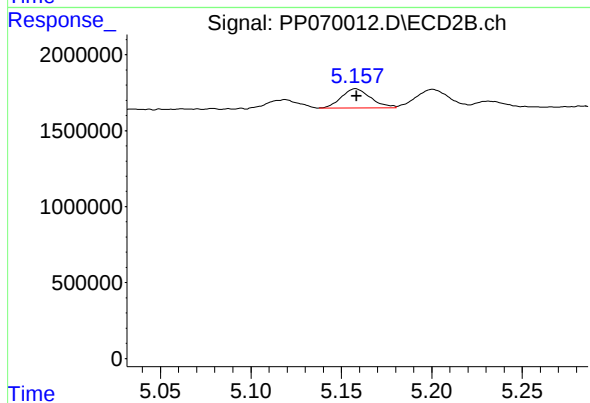
#21 AR-1248-1

R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 1072097
Conc: 48.38 ng/ml



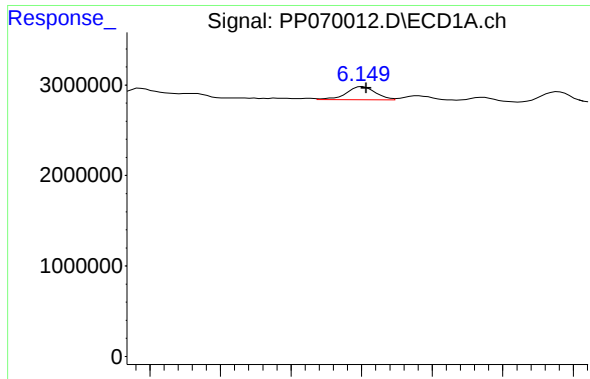
#22 AR-1248-2

R.T.: 5.946 min
Delta R.T.: -0.004 min
Response: 1972518
Conc: 46.02 ng/ml m



#22 AR-1248-2

R.T.: 5.158 min
Delta R.T.: 0.000 min
Response: 1428930
Conc: 49.30 ng/ml



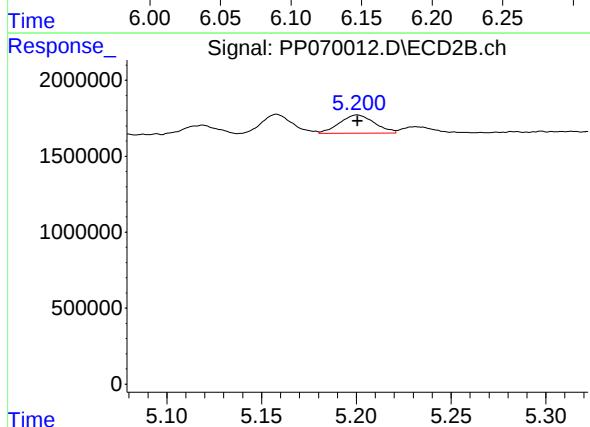
#23 AR-1248-3

R.T.: 6.149 min
Delta R.T.: -0.004 min
Response: 2040568
Conc: 43.46 ng/ml

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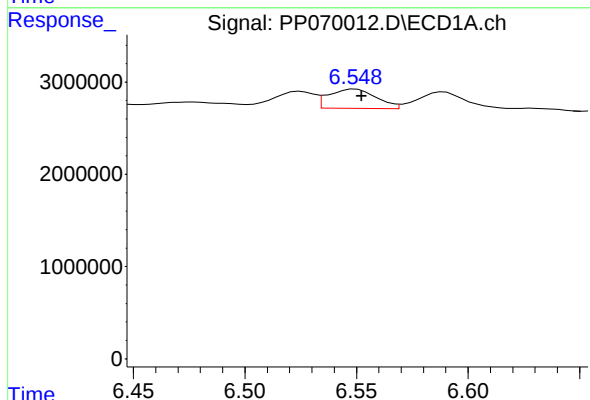
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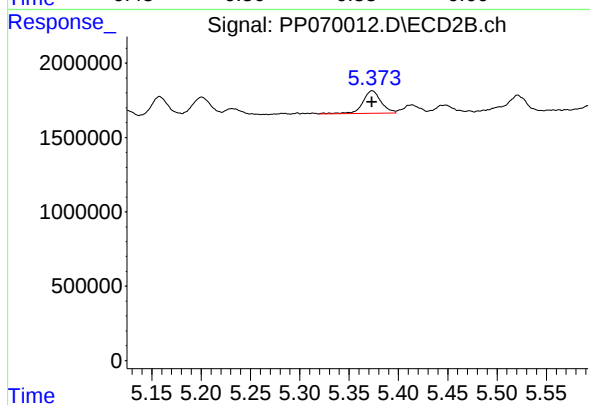
#23 AR-1248-3

R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 1549382
Conc: 51.49 ng/ml



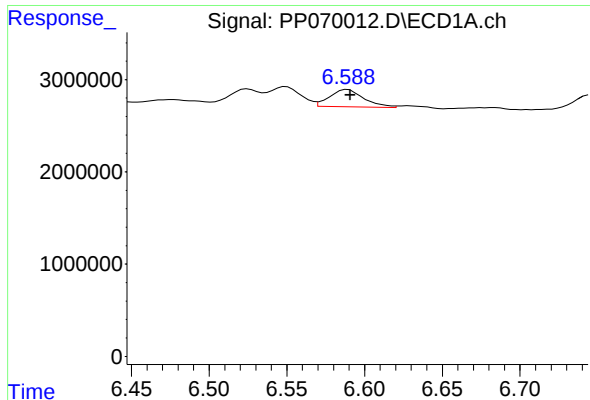
#24 AR-1248-4

R.T.: 6.548 min
Delta R.T.: -0.004 min
Response: 3014885
Conc: 51.41 ng/ml m



#24 AR-1248-4

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 1941377
Conc: 55.02 ng/ml



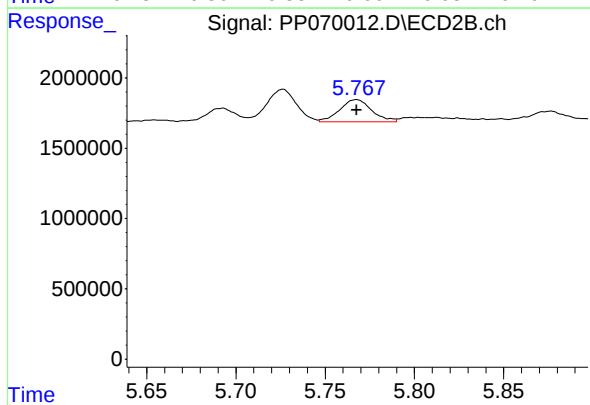
#25 AR-1248-5

R.T.: 6.588 min
Delta R.T.: -0.003 min
Response: 2835972
Conc: 49.85 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.768 min
Delta R.T.: 0.000 min
Response: 1967262
Conc: 54.51 ng/ml