

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022525\
 Data File : PP070031.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2025 09:59
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/26/2025
 Supervised By :Ankita Jodhani 02/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 03:47:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 05:10:19 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...	4.525	3.830	70685351	47879825	48.163	50.082
2) SA Decachlor...	10.255	8.888	56334815	52706287	49.458	48.617
Target Compounds						
16) L4 AR-1242-1	5.676	4.919	21638487	13622426	509.678m	510.824m
17) L4 AR-1242-2	5.699	4.938	30611493	20348857	531.980	546.994
18) L4 AR-1242-3	5.762	5.116	18273856	11241331	481.838	571.040
19) L4 AR-1242-4	5.859	5.200	15441307	10705476	517.908	544.672
20) L4 AR-1242-5	6.590	5.725	17285693	13921875	490.580	559.751

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

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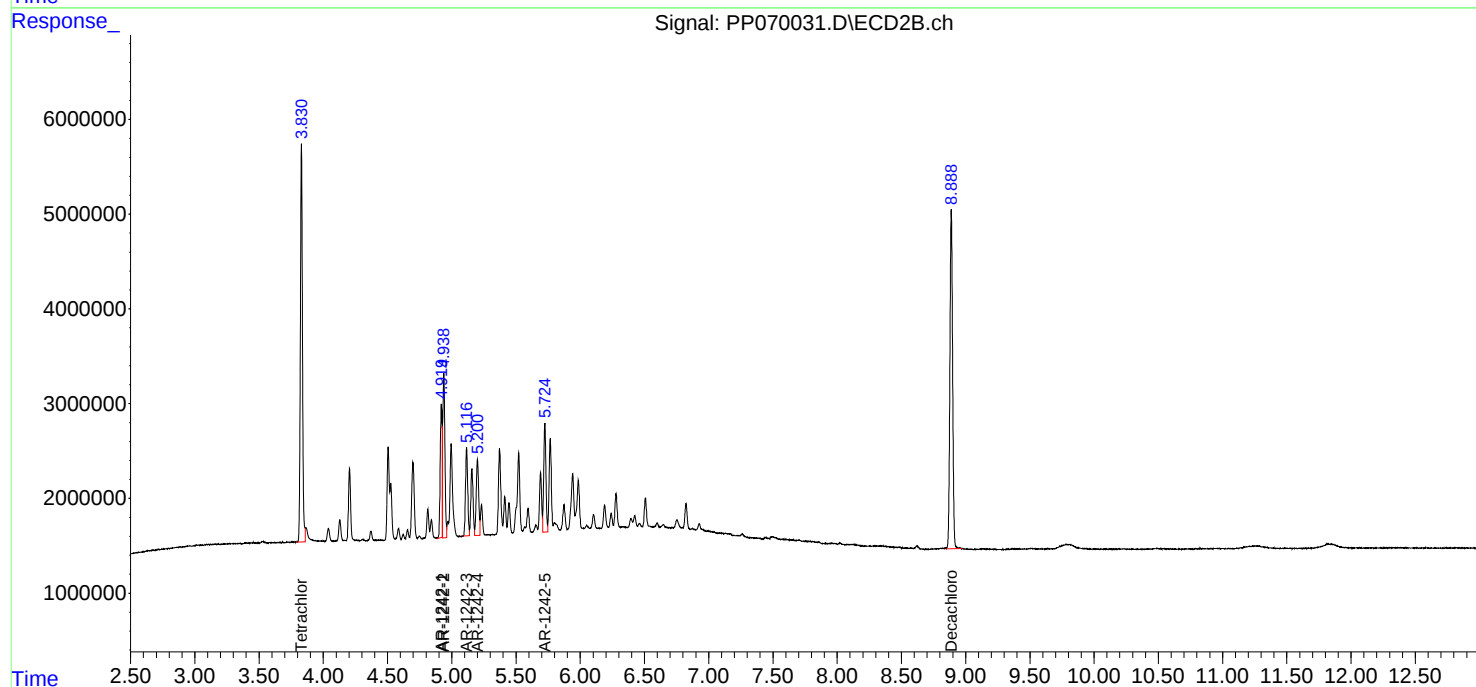
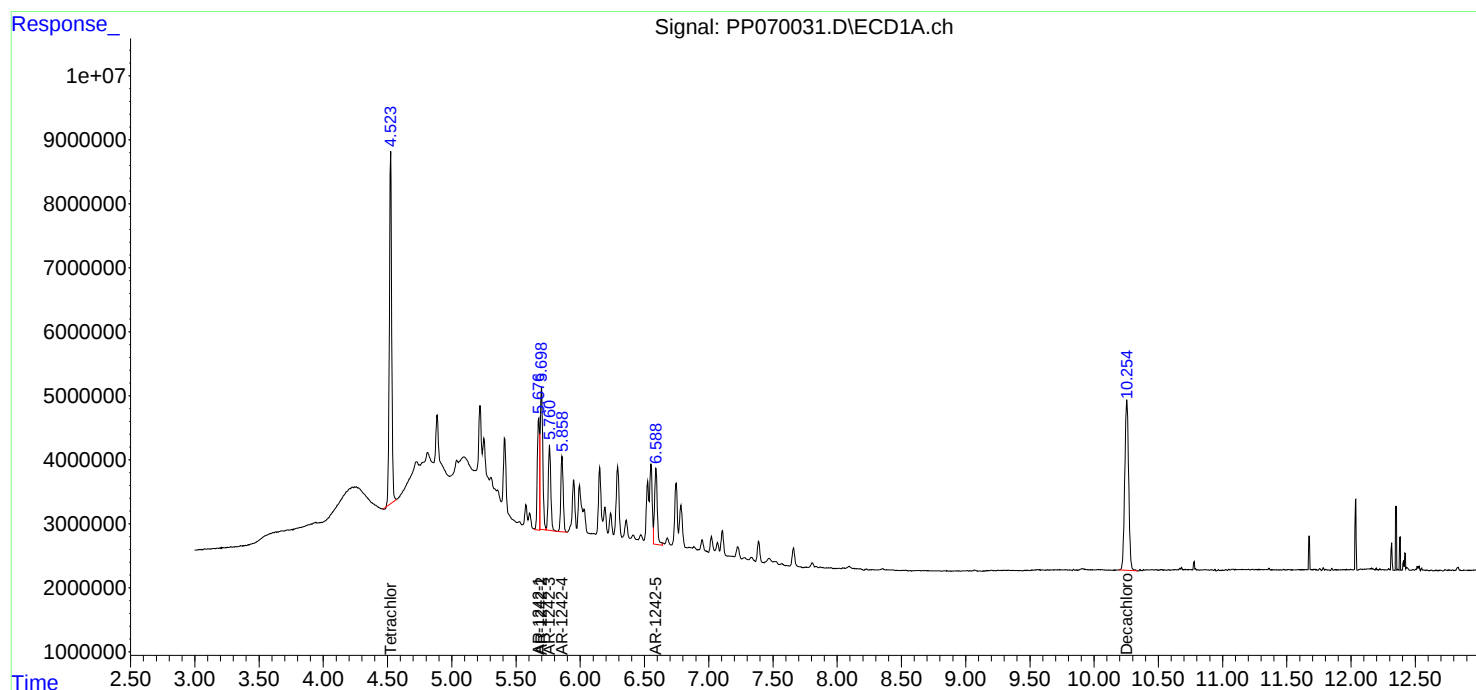
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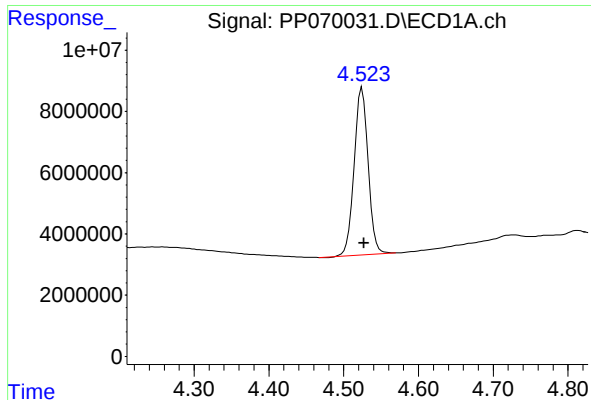
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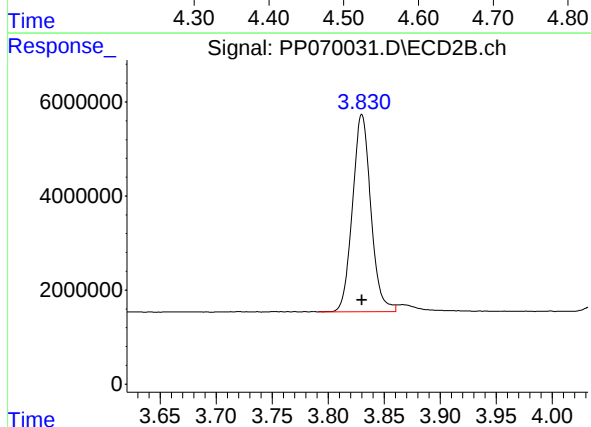
#1 Tetrachloro-m-xylene

R.T.: 4.525 min
Delta R.T.: -0.002 min
Response: 70685351
Conc: 48.16 ng/ml

Instrument :
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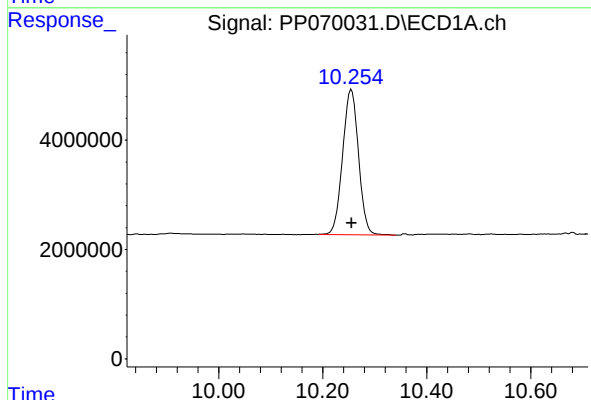
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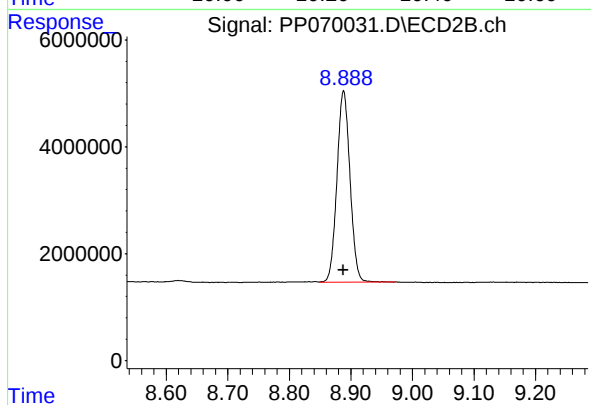
#1 Tetrachloro-m-xylene

R.T.: 3.830 min
Delta R.T.: 0.000 min
Response: 47879825
Conc: 50.08 ng/ml



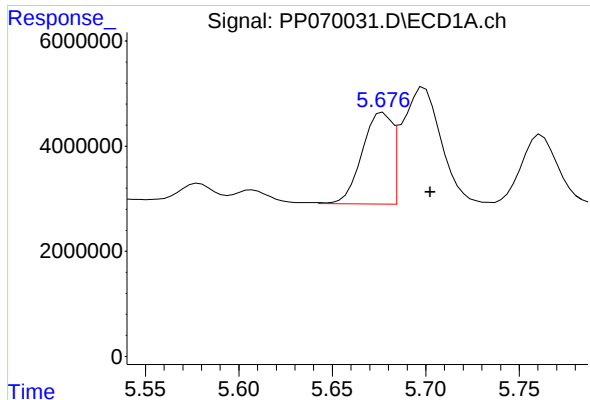
#2 Decachlorobiphenyl

R.T.: 10.255 min
Delta R.T.: 0.000 min
Response: 56334815
Conc: 49.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.888 min
Delta R.T.: 0.000 min
Response: 52706287
Conc: 48.62 ng/ml



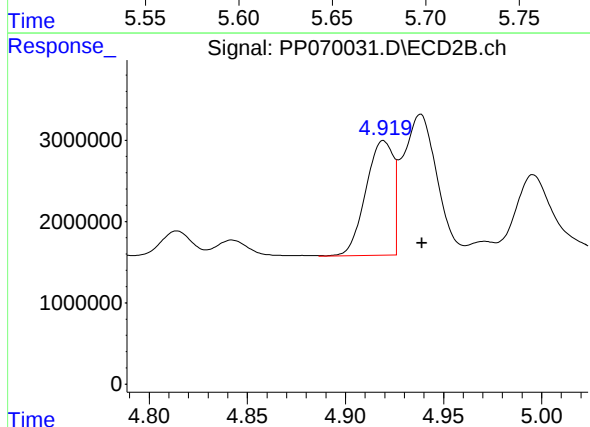
#16 AR-1242-1

R.T.: 5.676 min
Delta R.T.: -0.027 min
Response: 21638487
Conc: 509.68 ng/ml

Instrument :
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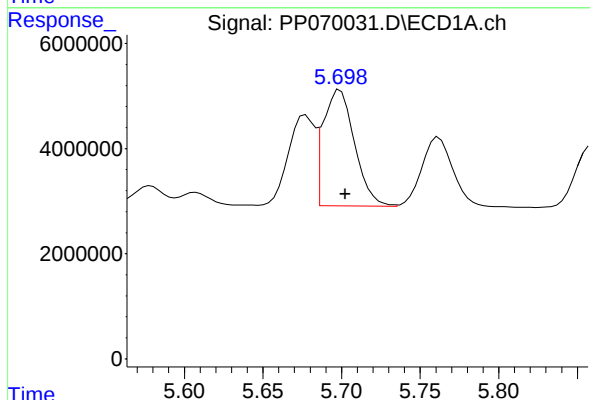
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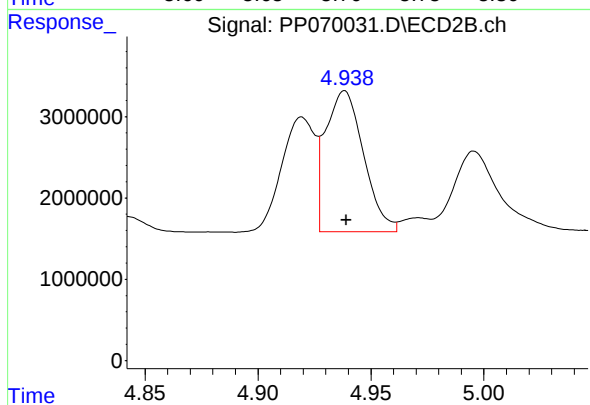
#16 AR-1242-1

R.T.: 4.919 min
Delta R.T.: -0.020 min
Response: 13622426
Conc: 510.82 ng/ml



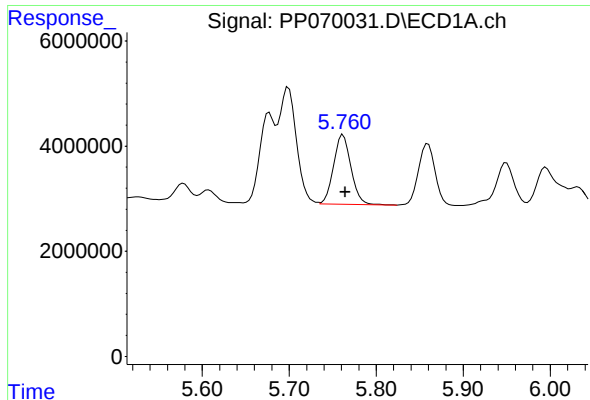
#17 AR-1242-2

R.T.: 5.699 min
Delta R.T.: -0.003 min
Response: 30611493
Conc: 531.98 ng/ml



#17 AR-1242-2

R.T.: 4.938 min
Delta R.T.: 0.000 min
Response: 20348857
Conc: 546.99 ng/ml



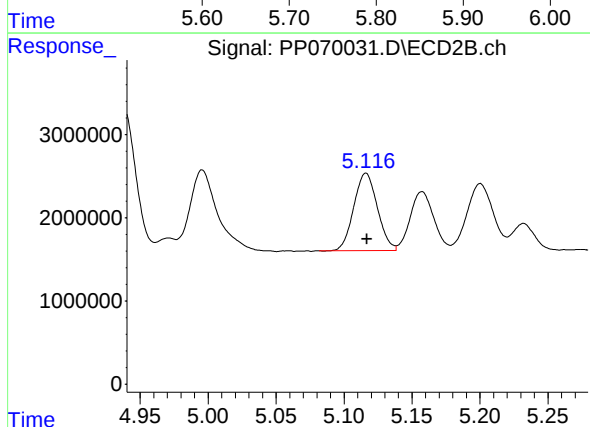
#18 AR-1242-3

R.T.: 5.762 min
Delta R.T.: -0.003 min
Response: 18273856
Conc: 481.84 ng/ml

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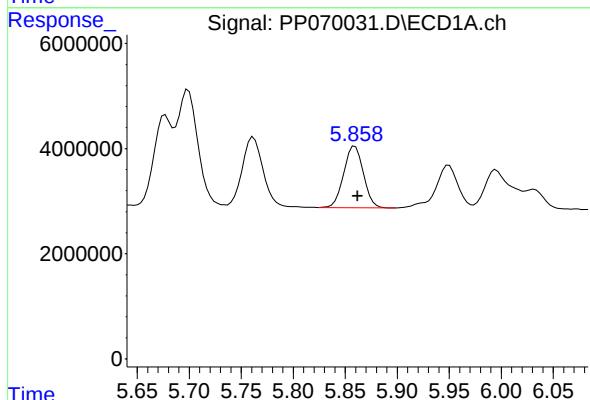
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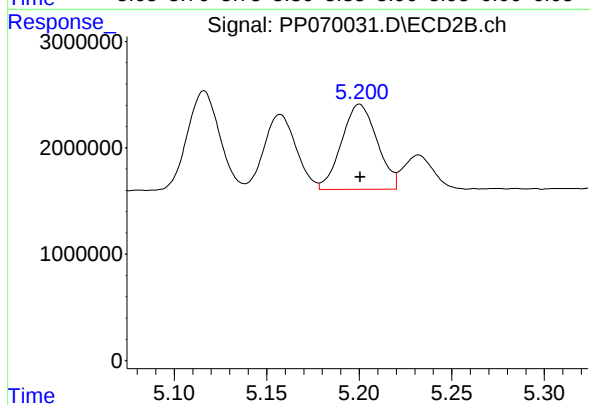
#18 AR-1242-3

R.T.: 5.116 min
Delta R.T.: 0.000 min
Response: 11241331
Conc: 571.04 ng/ml



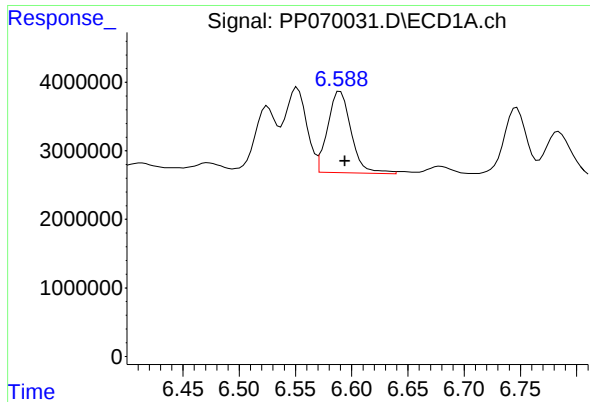
#19 AR-1242-4

R.T.: 5.859 min
Delta R.T.: -0.003 min
Response: 15441307
Conc: 517.91 ng/ml



#19 AR-1242-4

R.T.: 5.200 min
Delta R.T.: 0.000 min
Response: 10705476
Conc: 544.67 ng/ml



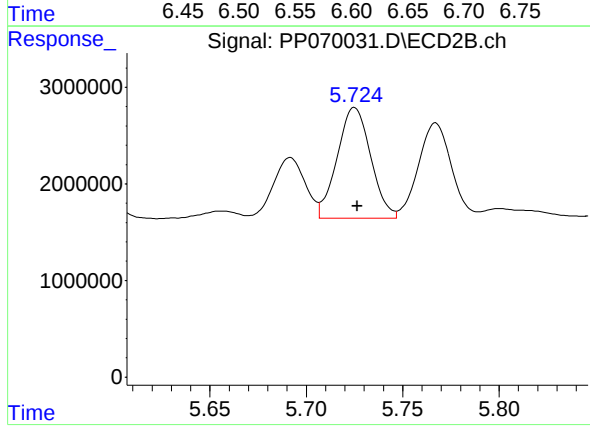
#20 AR-1242-5

R.T.: 6.590 min
Delta R.T.: -0.004 min
Response: 17285693
Conc: 490.58 ng/ml

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#20 AR-1242-5

R.T.: 5.725 min
Delta R.T.: -0.001 min
Response: 13921875
Conc: 559.75 ng/ml