

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022425\
 Data File : PP070004.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2025 17:09
 Operator : YP\AJ
 Sample : AR1242ICC750
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC750

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 01:24:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 01:23:11 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...	4.524	3.829	101.3E6	64117819	69.002	66.852
2) SA Decachlor...	10.252	8.887	78714017	73846453	71.581	72.576
Target Compounds						
16) L4 AR-1242-1	5.676	4.919	30574617	18356263	735.556	659.149
17) L4 AR-1242-2	5.698	4.938	41750215	26399827	692.045	684.999
18) L4 AR-1242-3	5.761	5.115	27589494	13704946	716.084	652.705
19) L4 AR-1242-4	5.858	5.200	21218872	13441992	662.715	673.164
20) L4 AR-1242-5	6.587	5.725	24589114	16805975	694.025m	637.409

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

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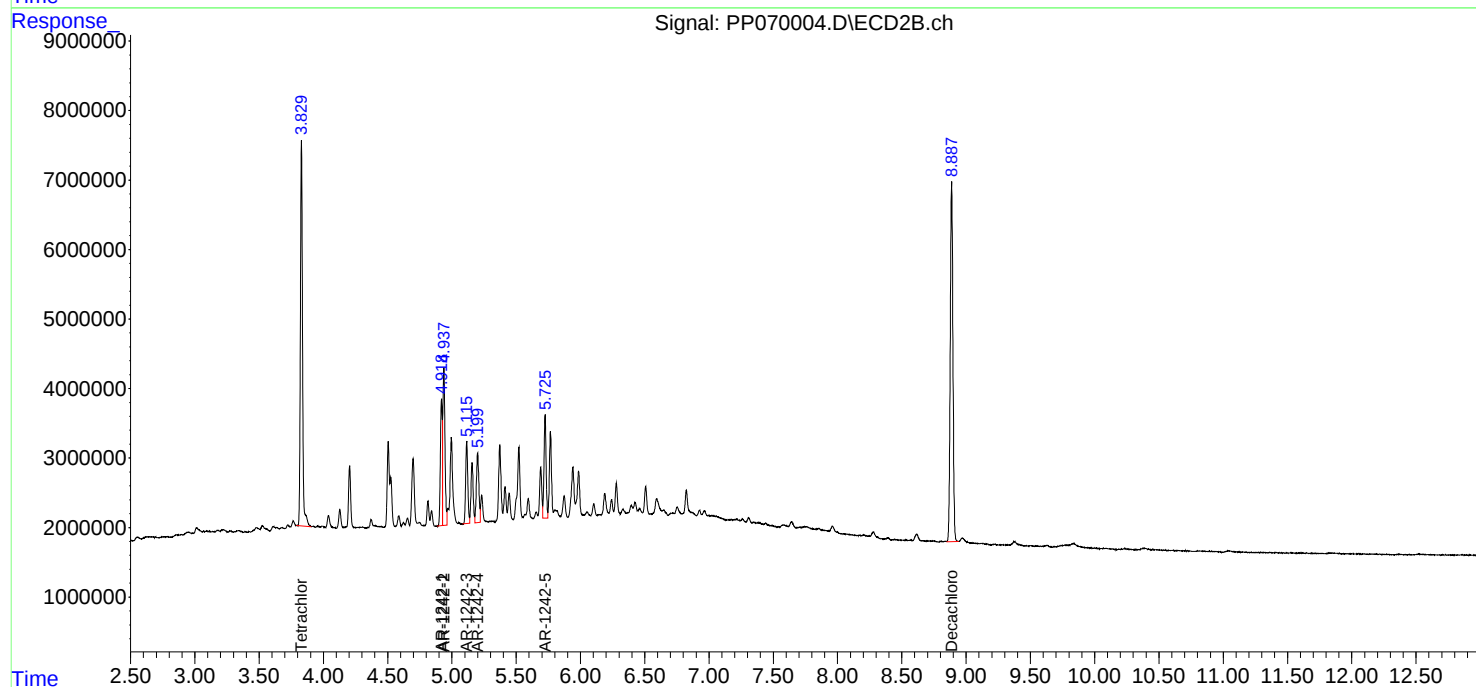
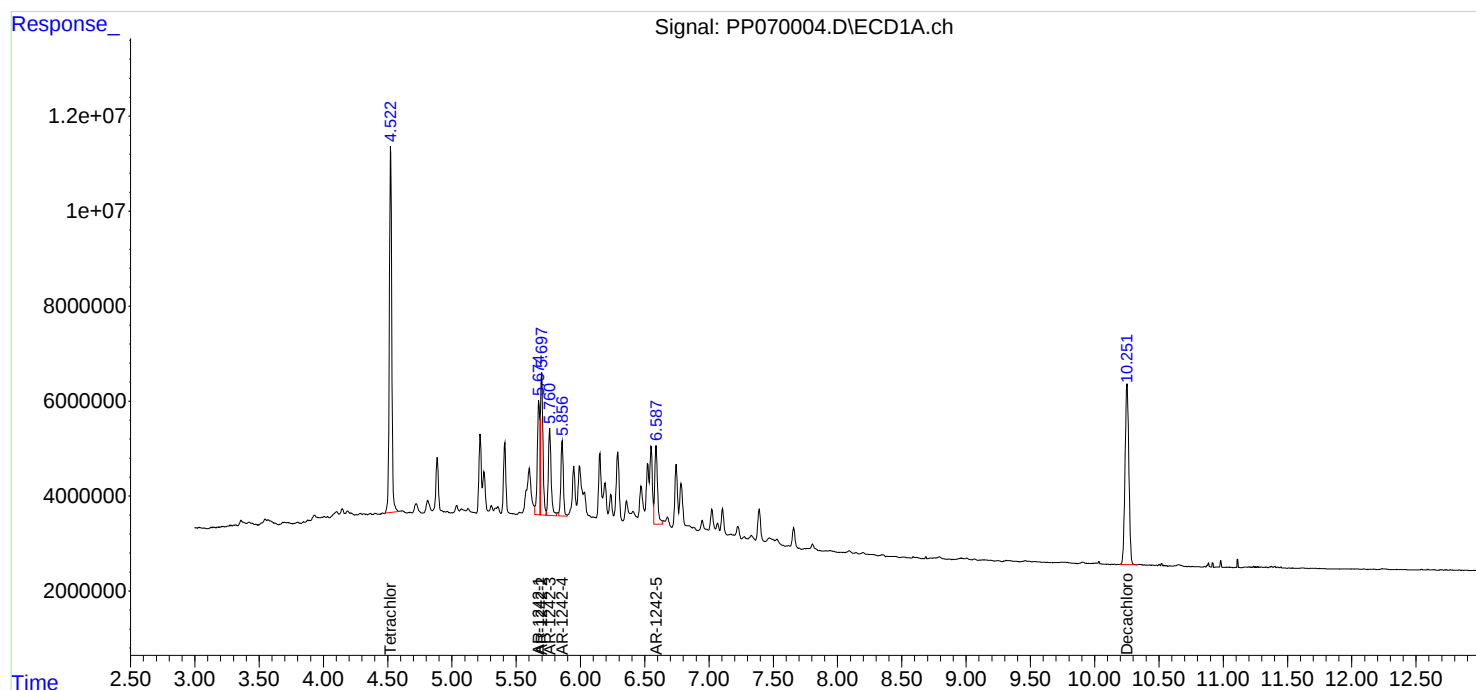
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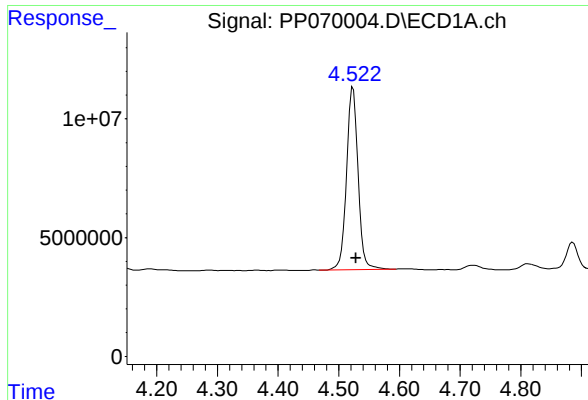
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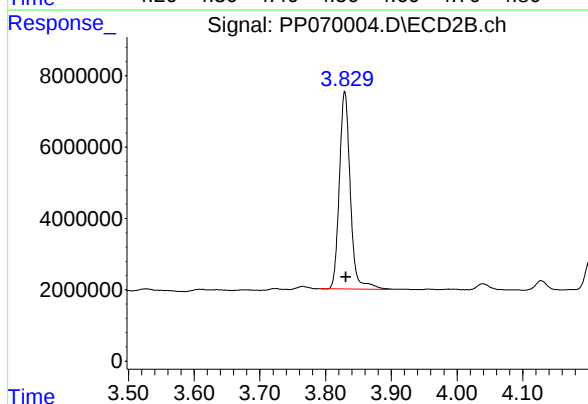
#1 Tetrachloro-m-xylene

R.T.: 4.524 min
Delta R.T.: -0.004 min
Response: 101254995
Conc: 69.00 ng/ml

Instrument :
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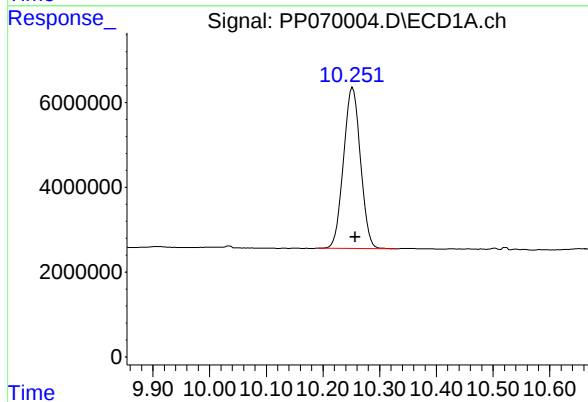
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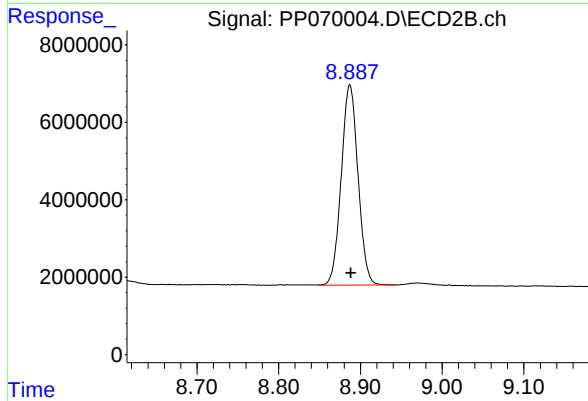
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.002 min
Response: 64117819
Conc: 66.85 ng/ml



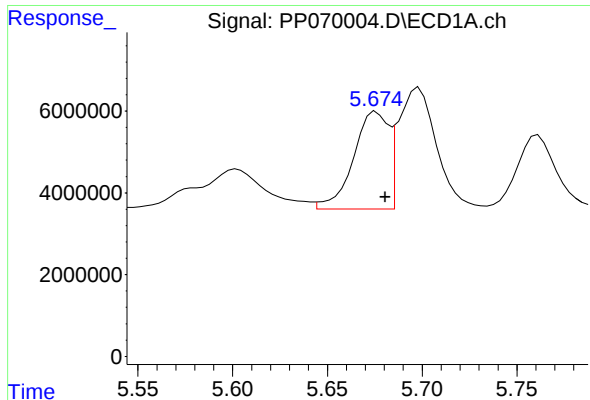
#2 Decachlorobiphenyl

R.T.: 10.252 min
Delta R.T.: -0.005 min
Response: 78714017
Conc: 71.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.887 min
Delta R.T.: -0.002 min
Response: 73846453
Conc: 72.58 ng/ml



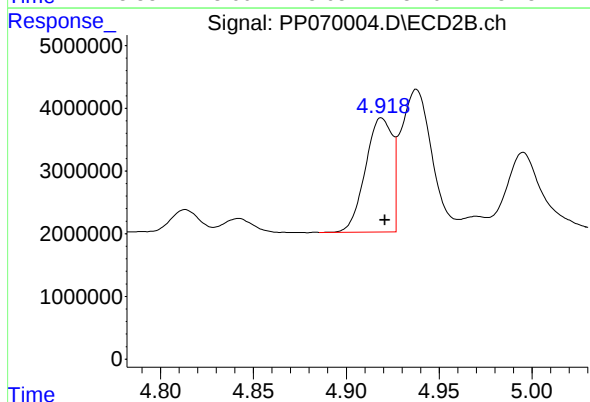
#16 AR-1242-1

R.T.: 5.676 min
Delta R.T.: -0.005 min
Response: 30574617
Conc: 735.56 ng/ml

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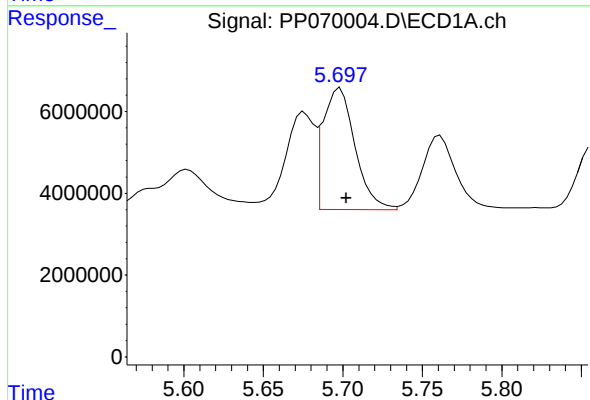
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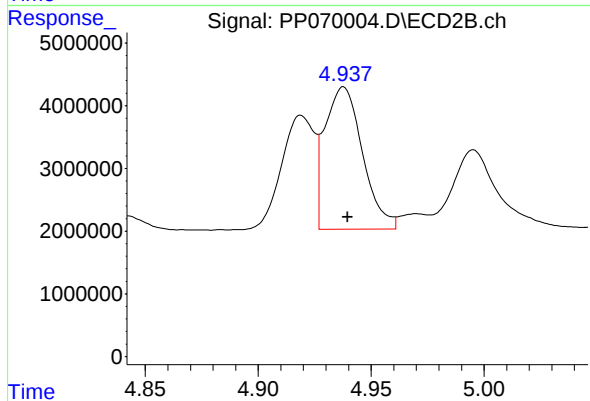
#16 AR-1242-1

R.T.: 4.919 min
Delta R.T.: -0.002 min
Response: 18356263
Conc: 659.15 ng/ml



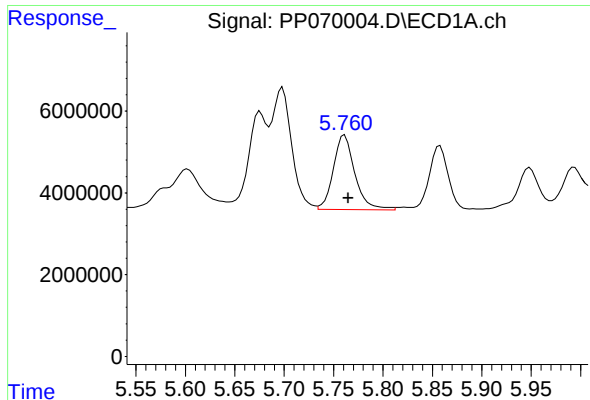
#17 AR-1242-2

R.T.: 5.698 min
Delta R.T.: -0.004 min
Response: 41750215
Conc: 692.05 ng/ml



#17 AR-1242-2

R.T.: 4.938 min
Delta R.T.: -0.002 min
Response: 26399827
Conc: 685.00 ng/ml



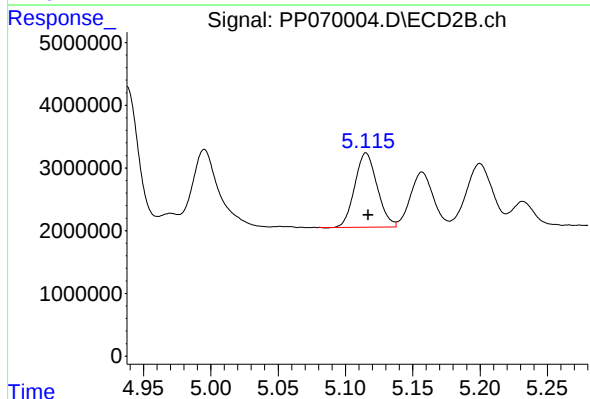
#18 AR-1242-3

R.T.: 5.761 min
Delta R.T.: -0.004 min
Response: 27589494
Conc: 716.08 ng/ml

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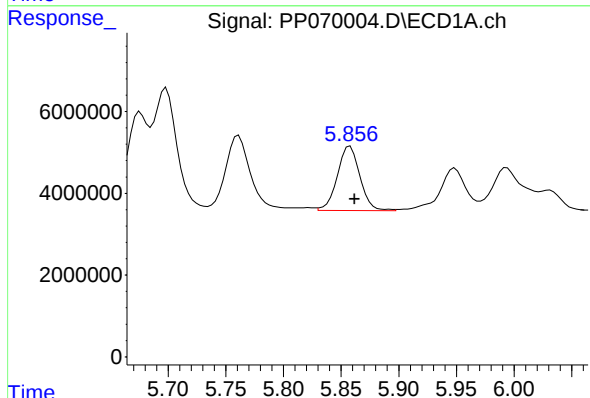
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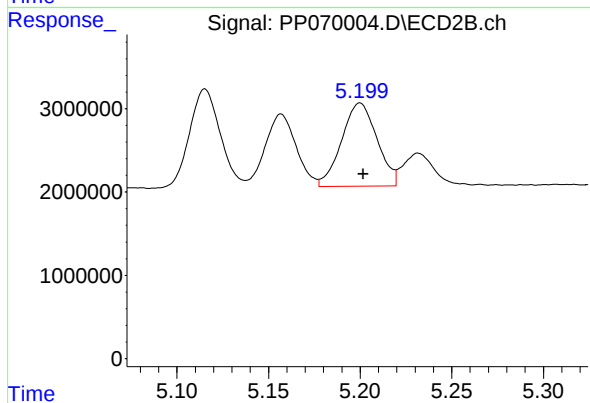
#18 AR-1242-3

R.T.: 5.115 min
Delta R.T.: -0.002 min
Response: 13704946
Conc: 652.70 ng/ml



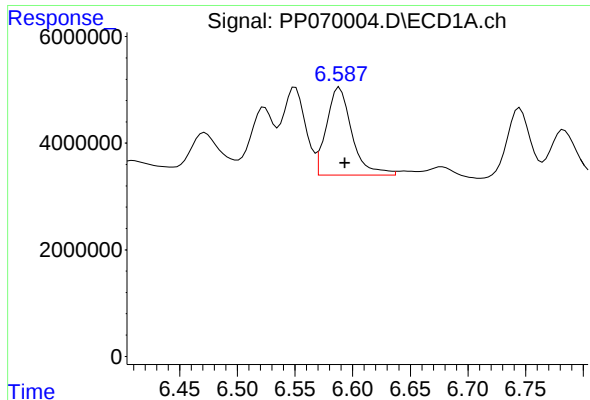
#19 AR-1242-4

R.T.: 5.858 min
Delta R.T.: -0.004 min
Response: 21218872
Conc: 662.71 ng/ml



#19 AR-1242-4

R.T.: 5.200 min
Delta R.T.: -0.002 min
Response: 13441992
Conc: 673.16 ng/ml



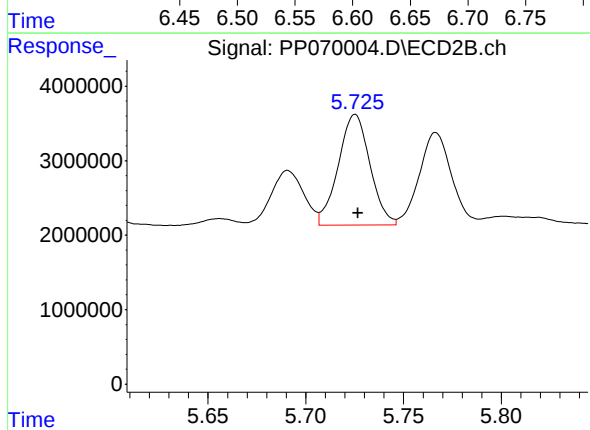
#20 AR-1242-5

R.T.: 6.587 min
Delta R.T.: -0.006 min
Response: 24589114
Conc: 694.02 ng/ml

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#20 AR-1242-5

R.T.: 5.725 min
Delta R.T.: -0.001 min
Response: 16805975
Conc: 637.41 ng/ml