

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031025\
 Data File : PP070414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2025 19:43
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/11/2025
 Supervised By :Ankita Jodhani 03/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 01:01:15 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...	4.526	3.827	76635102	50817249	52.217	53.154
2) SA Decachlor...	10.252	8.878	53043788	50821198	46.569	46.879
Target Compounds						
21) L5 AR-1248-1	5.678	4.914	16131406	11743291	493.162	554.722m
22) L5 AR-1248-2	5.950	5.153	21369134	15000444	506.952	530.944
23) L5 AR-1248-3	6.152	5.195	22675546	16028224	501.980	538.662
24) L5 AR-1248-4	6.551	5.368	27851207	19665728	472.348	559.553
25) L5 AR-1248-5	6.591	5.762	26300706	18871496	459.915	521.772

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

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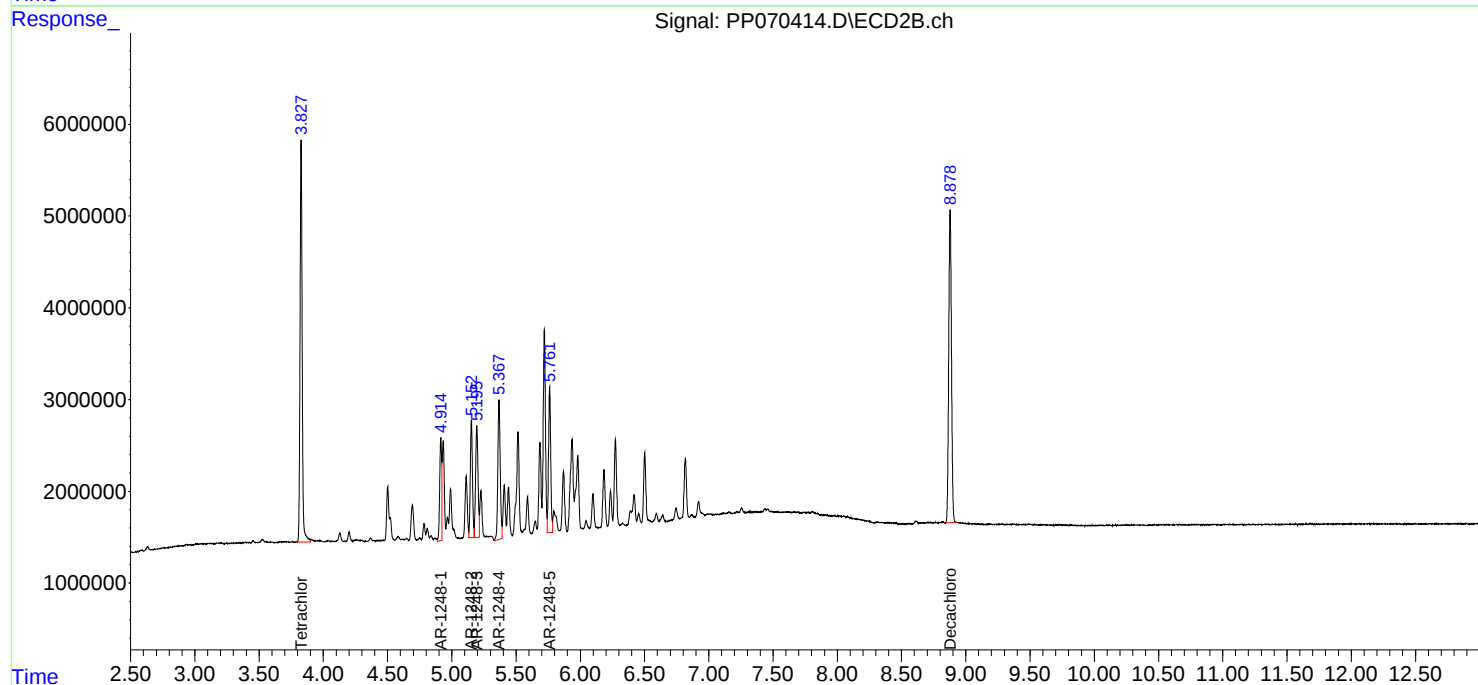
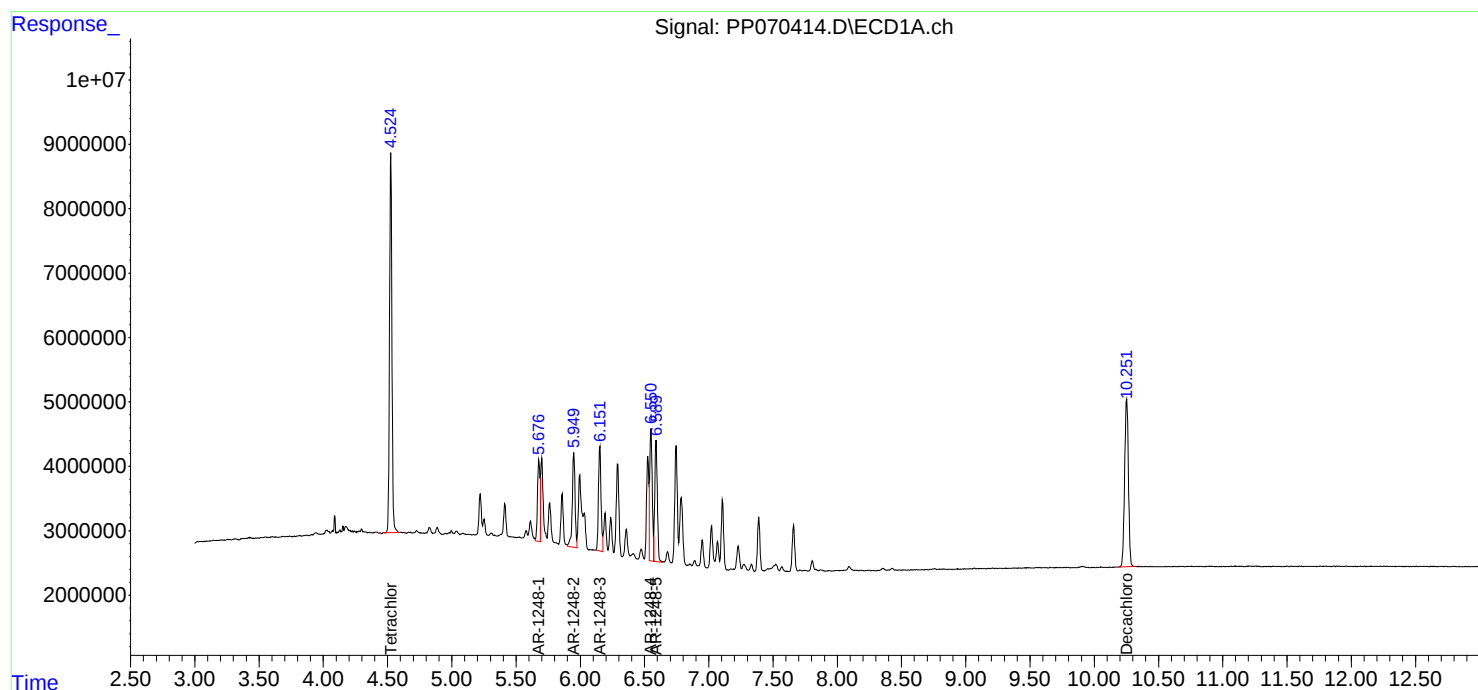
Instrument :
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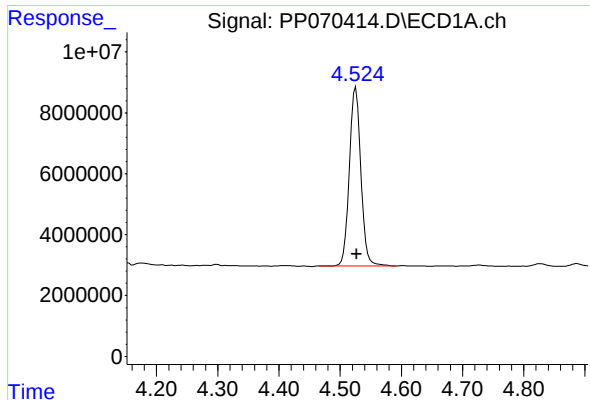
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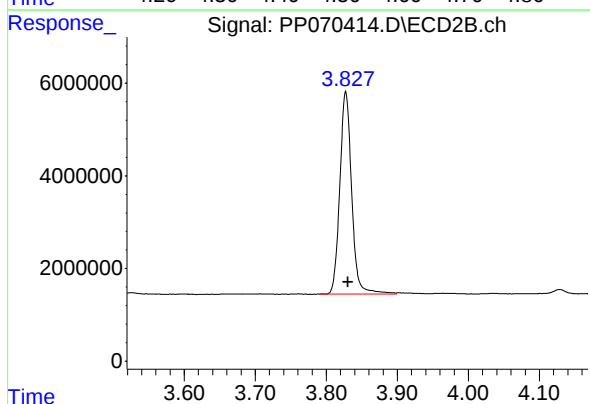
#1 Tetrachloro-m-xylene

R.T.: 4.526 min
Delta R.T.: -0.001 min
Response: 76635102
Conc: 52.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

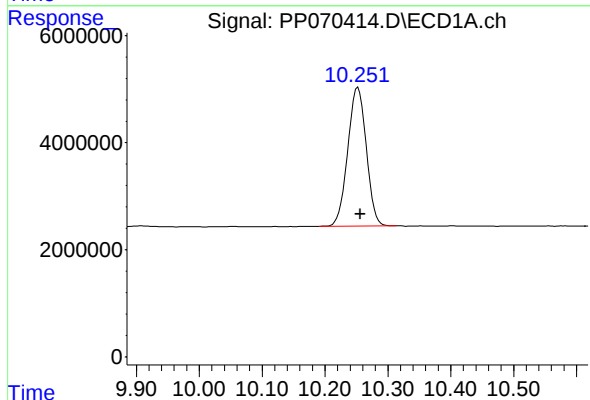
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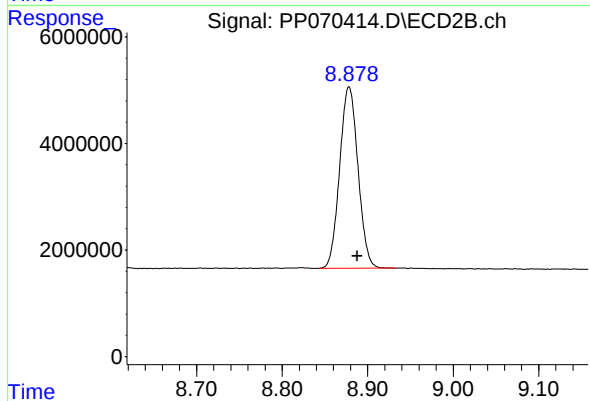
#1 Tetrachloro-m-xylene

R.T.: 3.827 min
Delta R.T.: -0.003 min
Response: 50817249
Conc: 53.15 ng/ml



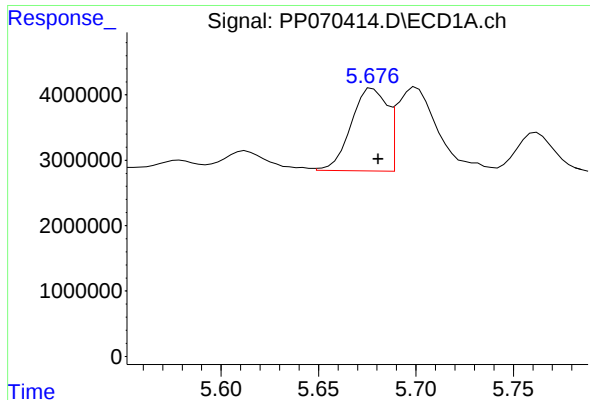
#2 Decachlorobiphenyl

R.T.: 10.252 min
Delta R.T.: -0.004 min
Response: 53043788
Conc: 46.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.878 min
Delta R.T.: -0.010 min
Response: 50821198
Conc: 46.88 ng/ml



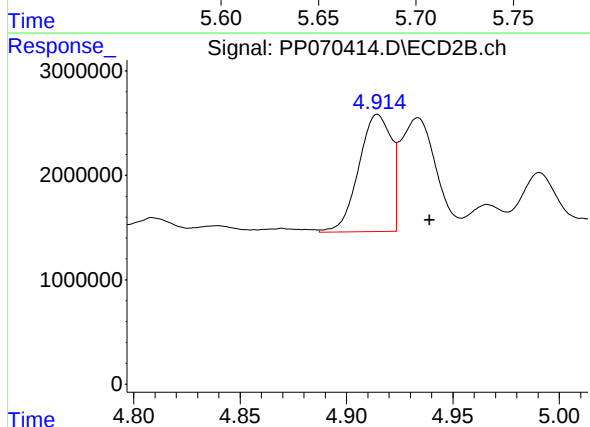
#21 AR-1248-1

R.T.: 5.678 min
Delta R.T.: -0.003 min
Response: 16131406
Conc: 493.16 ng/ml

Instrument :
ECD_P
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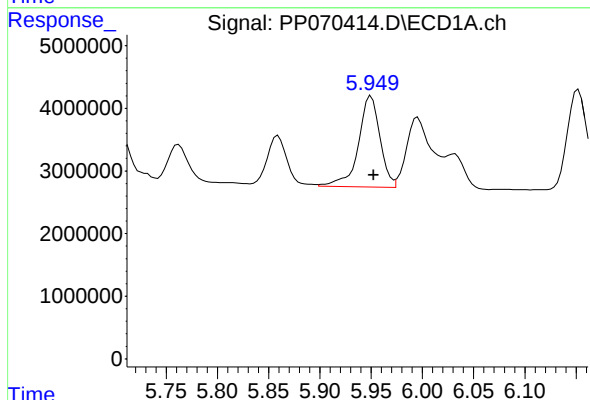
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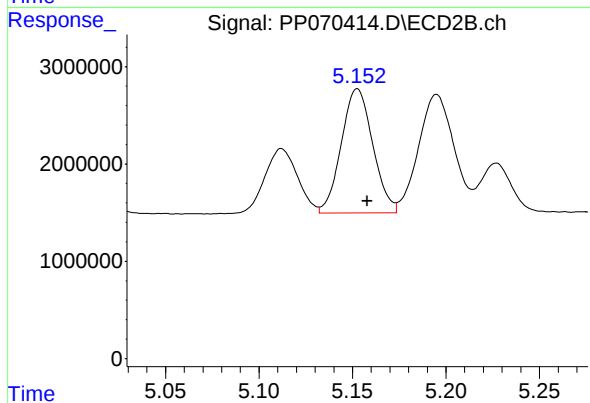
#21 AR-1248-1

R.T.: 4.914 min
Delta R.T.: -0.025 min
Response: 11743291
Conc: 554.72 ng/ml



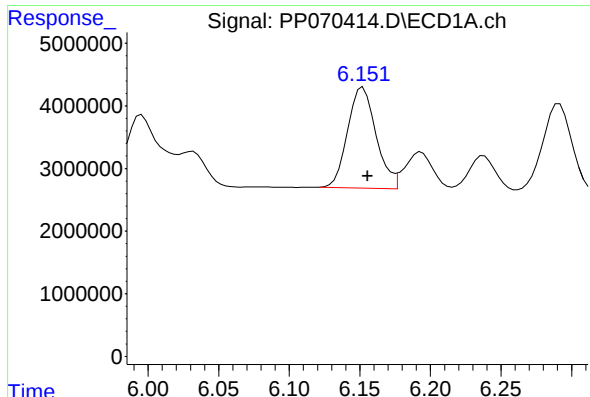
#22 AR-1248-2

R.T.: 5.950 min
Delta R.T.: -0.003 min
Response: 21369134
Conc: 506.95 ng/ml



#22 AR-1248-2

R.T.: 5.153 min
Delta R.T.: -0.005 min
Response: 15000444
Conc: 530.94 ng/ml



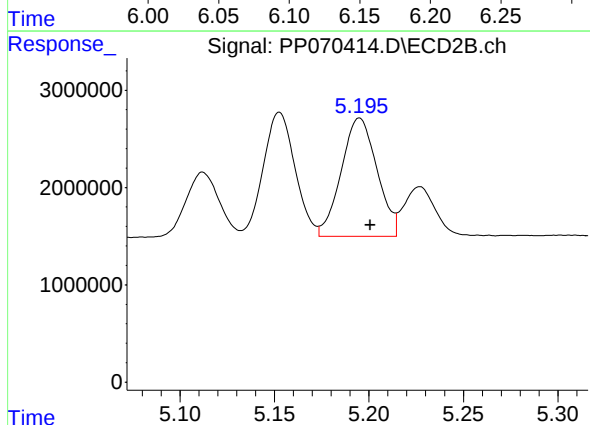
#23 AR-1248-3

R.T.: 6.152 min
Delta R.T.: -0.003 min
Response: 22675546
Conc: 501.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

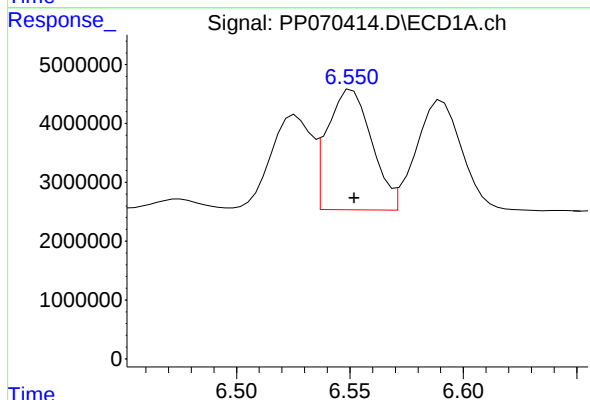
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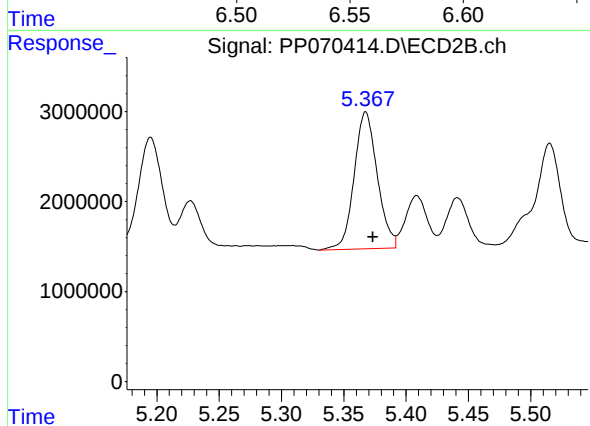
#23 AR-1248-3

R.T.: 5.195 min
Delta R.T.: -0.006 min
Response: 16028224
Conc: 538.66 ng/ml



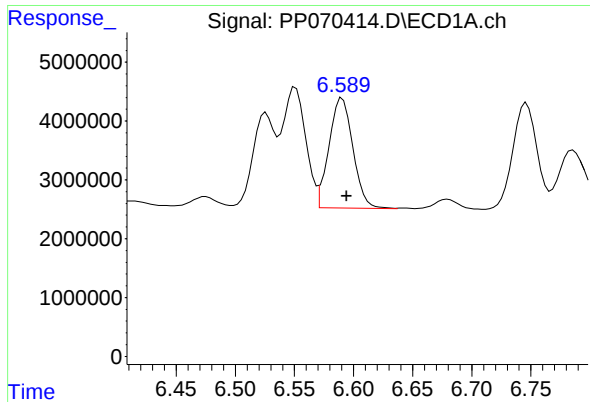
#24 AR-1248-4

R.T.: 6.551 min
Delta R.T.: -0.001 min
Response: 27851207
Conc: 472.35 ng/ml



#24 AR-1248-4

R.T.: 5.368 min
Delta R.T.: -0.006 min
Response: 19665728
Conc: 559.55 ng/ml



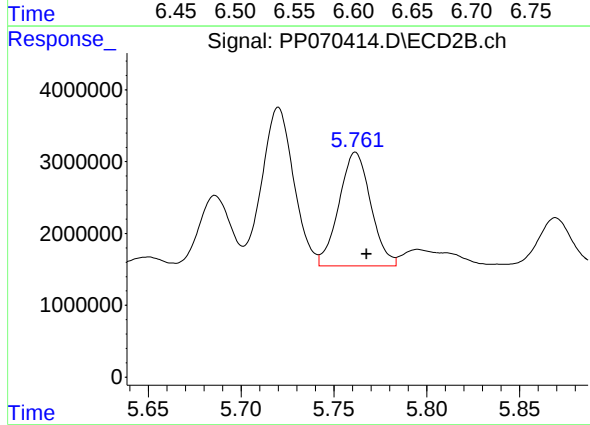
#25 AR-1248-5

R.T.: 6.591 min
Delta R.T.: -0.004 min
Response: 26300706
Conc: 459.91 ng/ml

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#25 AR-1248-5

R.T.: 5.762 min
Delta R.T.: -0.006 min
Response: 18871496
Conc: 521.77 ng/ml