

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040325\
 Data File : PP071082.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2025 22:15
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/04/2025
 Supervised By :mohammad ahmed 04/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 01:56:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP032725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 28 03:13:46 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...	4.518	3.817	72661779	47672482	49.715	45.987
2) SA Decachlor...	10.242	8.858	53141092	36034005	50.485	45.717
Target Compounds						
21) L5 AR-1248-1	5.671	4.903	16792465	12288277	462.762	453.777
22) L5 AR-1248-2	5.944	5.141	22756152	16115176	506.383	438.837
23) L5 AR-1248-3	6.147	5.183	24927642	17249475	492.276	446.191
24) L5 AR-1248-4	6.546	5.356	31593542	20242290	492.513	448.424m
25) L5 AR-1248-5	6.585	5.749	30648520	20233841	503.704	474.096

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

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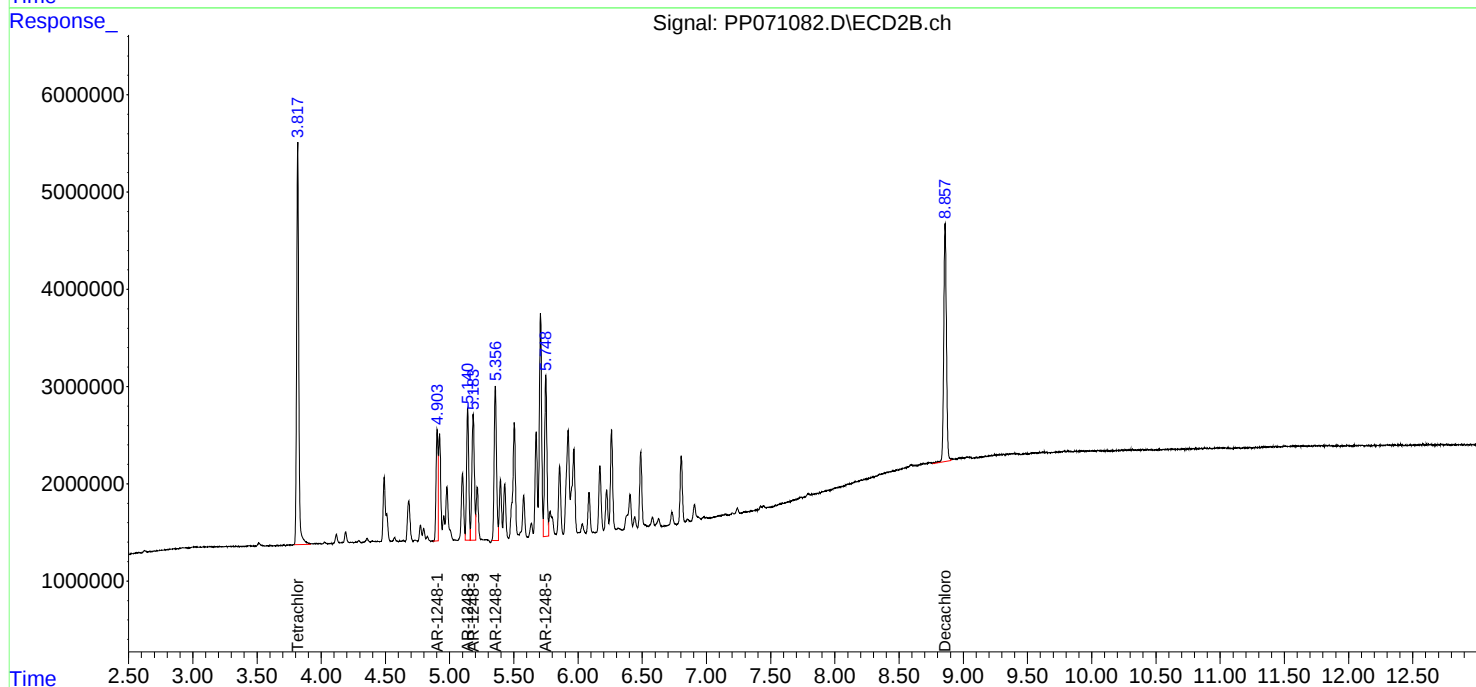
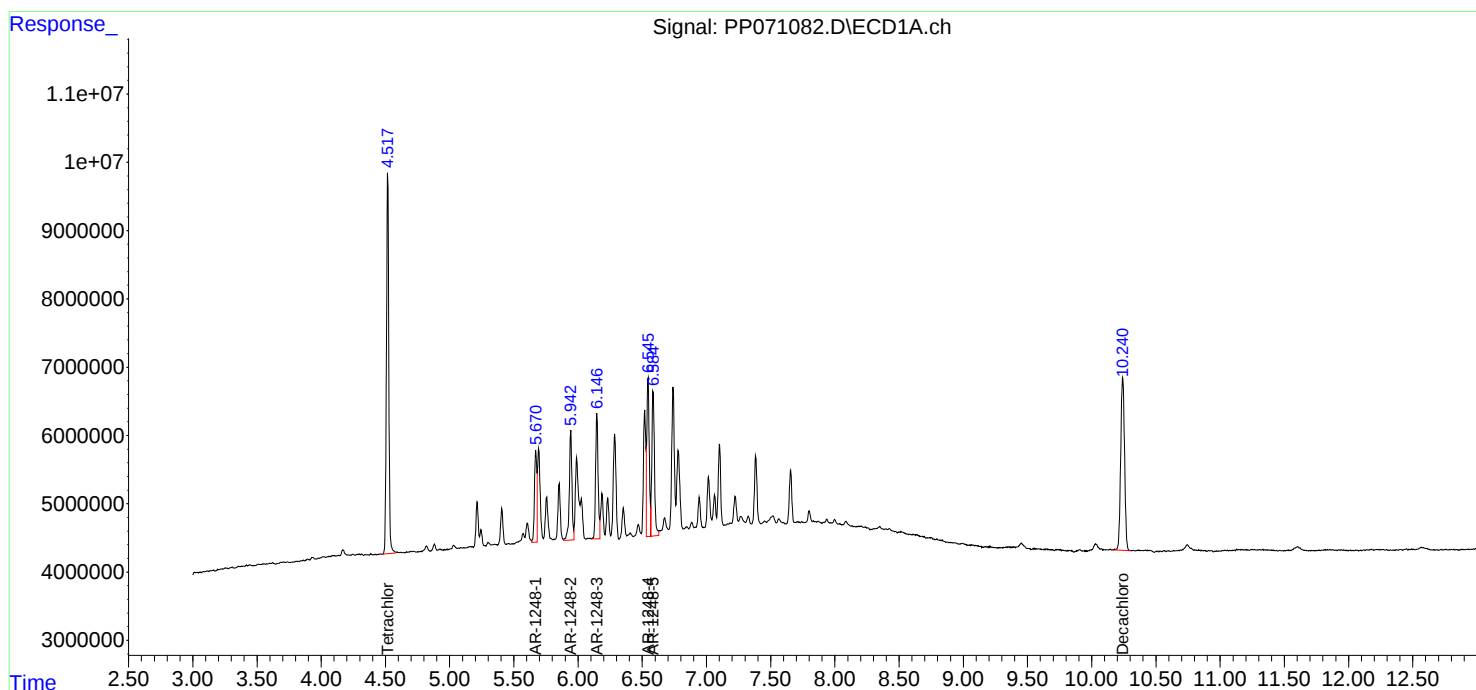
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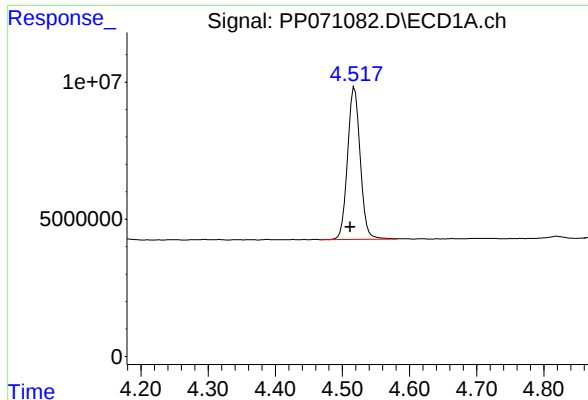
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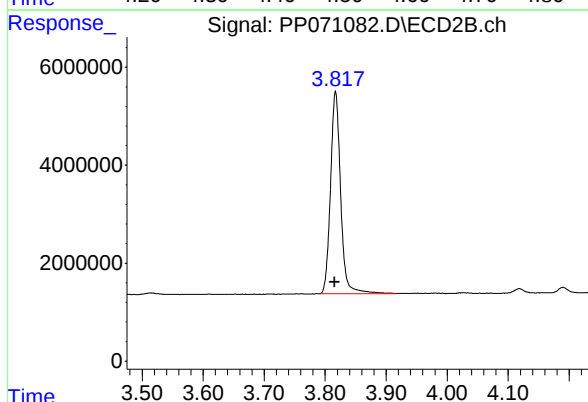
#1 Tetrachloro-m-xylene

R.T.: 4.518 min
Delta R.T.: 0.006 min
Response: 72661779
Conc: 49.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

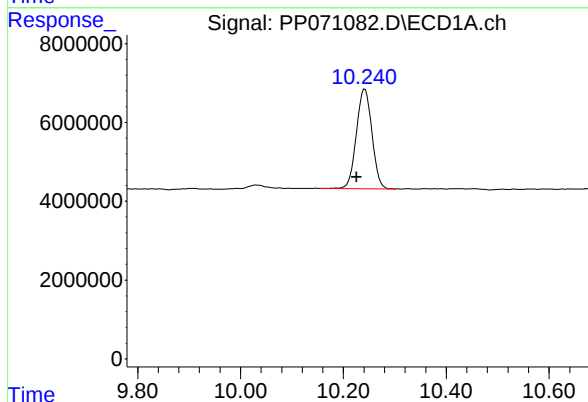
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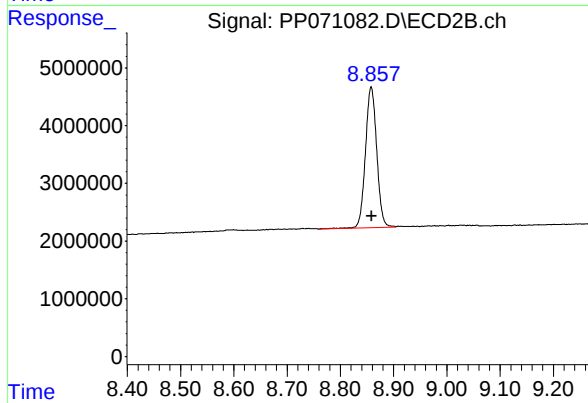
#1 Tetrachloro-m-xylene

R.T.: 3.817 min
Delta R.T.: 0.001 min
Response: 47672482
Conc: 45.99 ng/ml



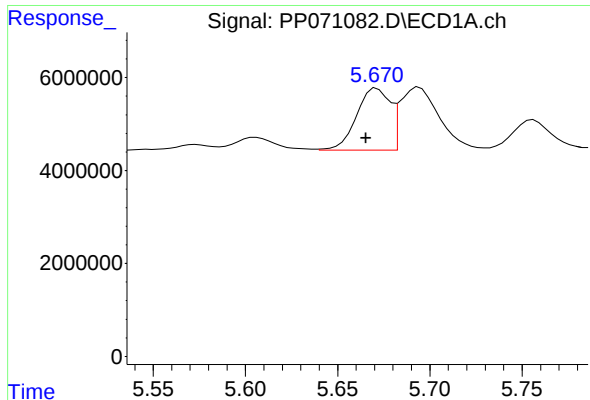
#2 Decachlorobiphenyl

R.T.: 10.242 min
Delta R.T.: 0.016 min
Response: 53141092
Conc: 50.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.858 min
Delta R.T.: 0.000 min
Response: 36034005
Conc: 45.72 ng/ml



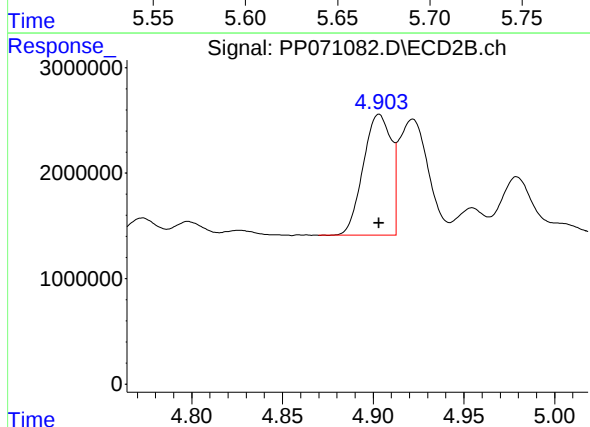
#21 AR-1248-1

R.T.: 5.671 min
Delta R.T.: 0.006 min
Response: 16792465
Conc: 462.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
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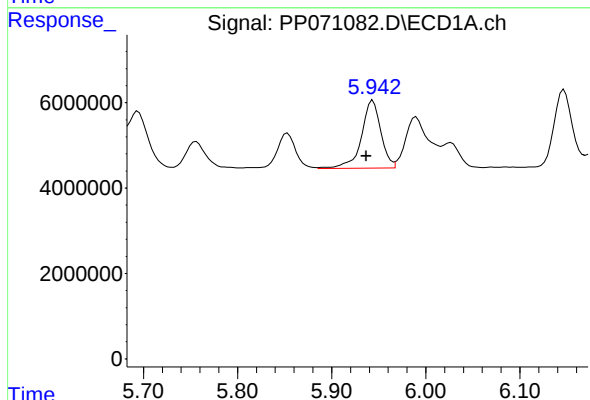
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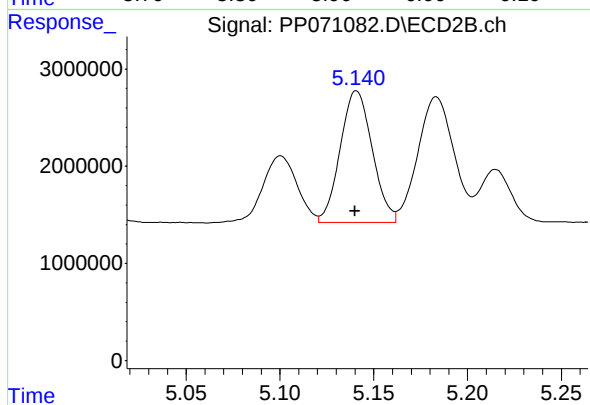
#21 AR-1248-1

R.T.: 4.903 min
Delta R.T.: 0.000 min
Response: 12288277
Conc: 453.78 ng/ml



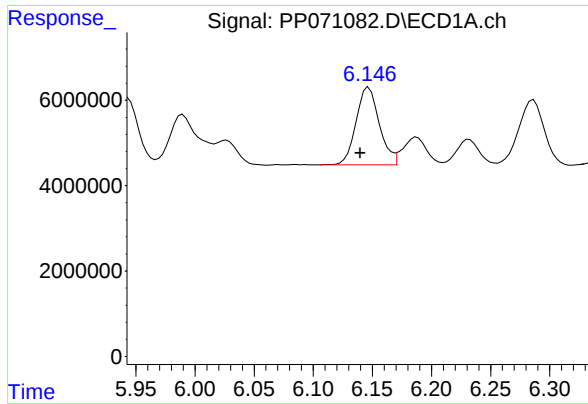
#22 AR-1248-2

R.T.: 5.944 min
Delta R.T.: 0.007 min
Response: 22756152
Conc: 506.38 ng/ml



#22 AR-1248-2

R.T.: 5.141 min
Delta R.T.: 0.000 min
Response: 16115176
Conc: 438.84 ng/ml



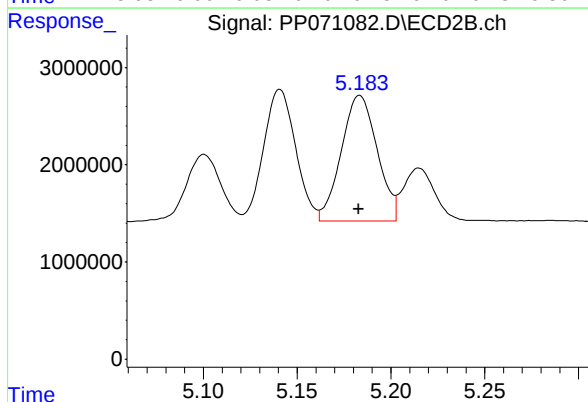
#23 AR-1248-3

R.T.: 6.147 min
Delta R.T.: 0.007 min
Response: 24927642
Conc: 492.28 ng/ml

Instrument :
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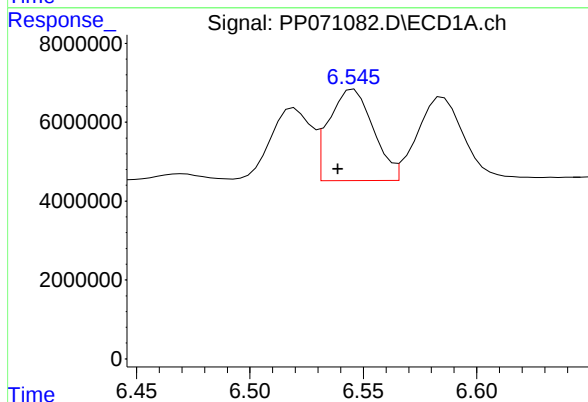
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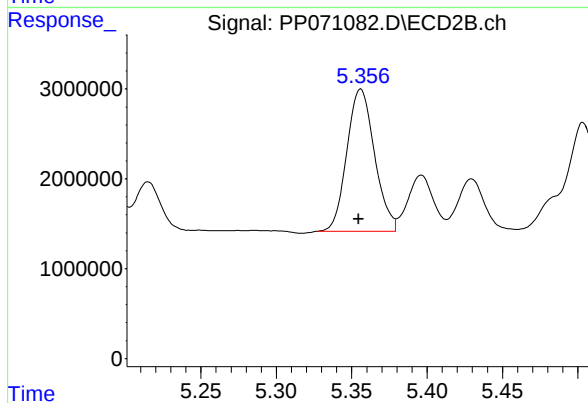
#23 AR-1248-3

R.T.: 5.183 min
Delta R.T.: 0.000 min
Response: 17249475
Conc: 446.19 ng/ml



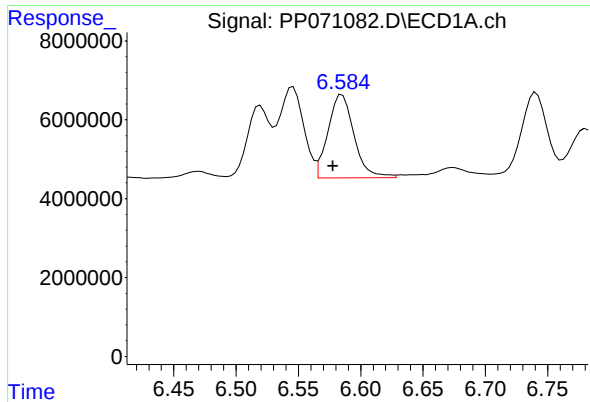
#24 AR-1248-4

R.T.: 6.546 min
Delta R.T.: 0.007 min
Response: 31593542
Conc: 492.51 ng/ml



#24 AR-1248-4

R.T.: 5.356 min
Delta R.T.: 0.001 min
Response: 20242290
Conc: 448.42 ng/ml m



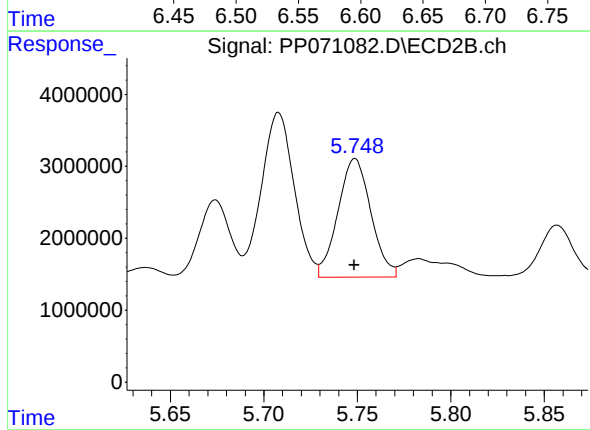
#25 AR-1248-5

R.T.: 6.585 min
Delta R.T.: 0.007 min
Response: 30648520
Conc: 503.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 20233841
Conc: 474.10 ng/ml