

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102125\
 Data File : PP075903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2025 13:30
 Operator : YP\AJ
 Sample : AR1248ICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/22/2025
 Supervised By :mohammad ahmed 10/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 14:24:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 21 14:13:23 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...	4.646	3.783	40662408	178.1E6	26.305	24.238
2) SA Decachlor...	10.423	8.784	32672168	226.3E6	26.770	24.802
Target Compounds						
21) L5 AR-1248-1	5.799	4.878	9780476	97652835	269.170	257.276
22) L5 AR-1248-2	6.070	5.099	13110467	64450290	269.977	265.662
23) L5 AR-1248-3	6.273	5.138	14333820	75193193	260.182	273.023m
24) L5 AR-1248-4	6.671	5.312	18043522	71202640	273.096	254.322
25) L5 AR-1248-5	6.710	5.701	17824378	145.0E6	277.971	265.917

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

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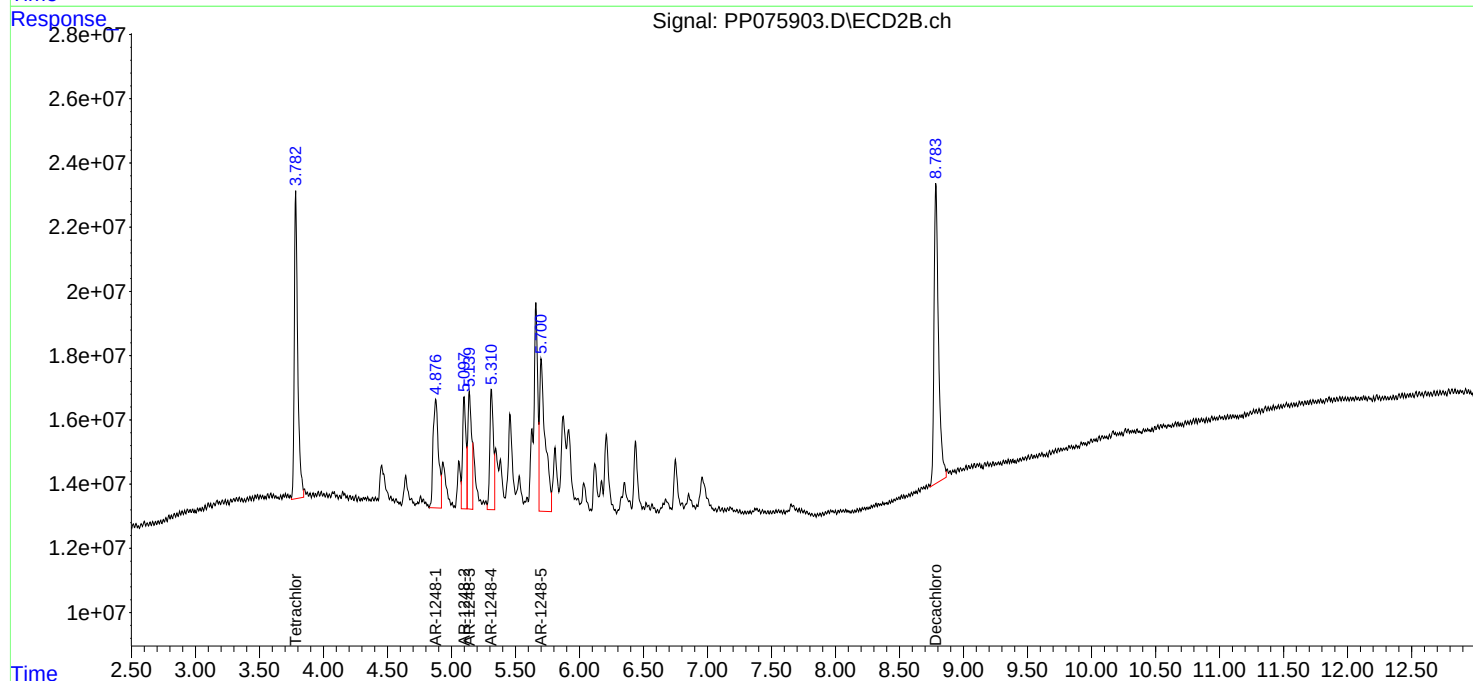
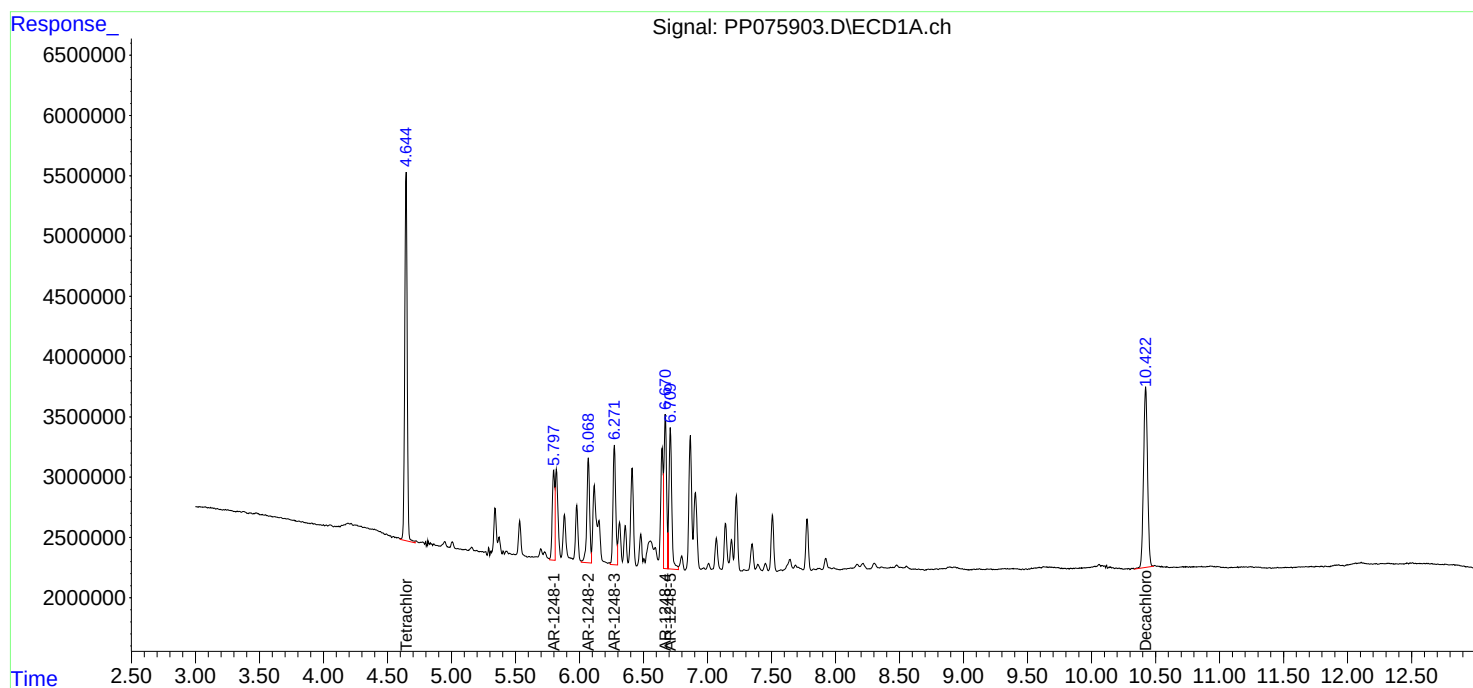
Instrument :
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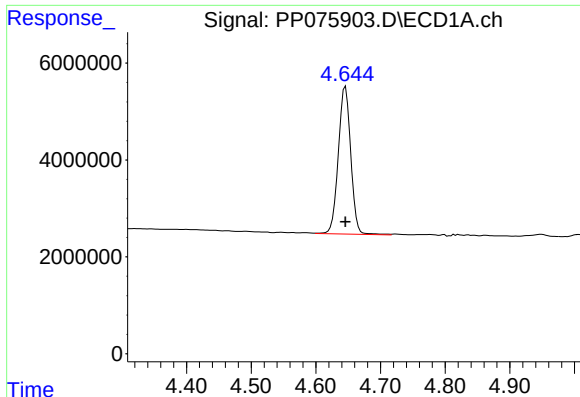
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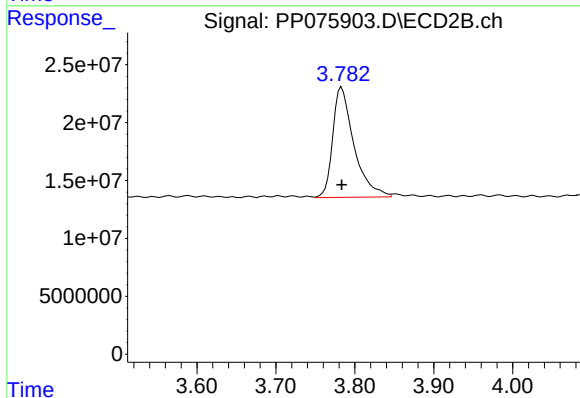
#1 Tetrachloro-m-xylene

R.T.: 4.646 min
Delta R.T.: 0.000 min
Response: 40662408
Conc: 26.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
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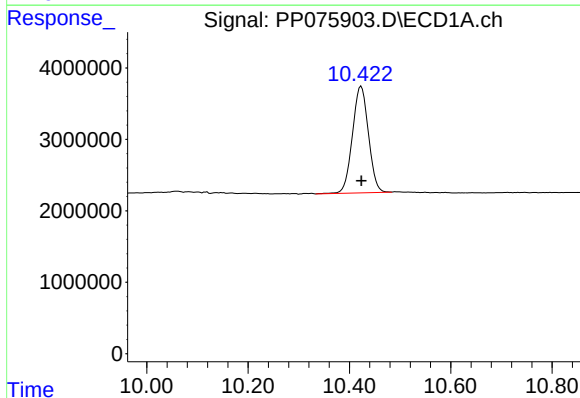
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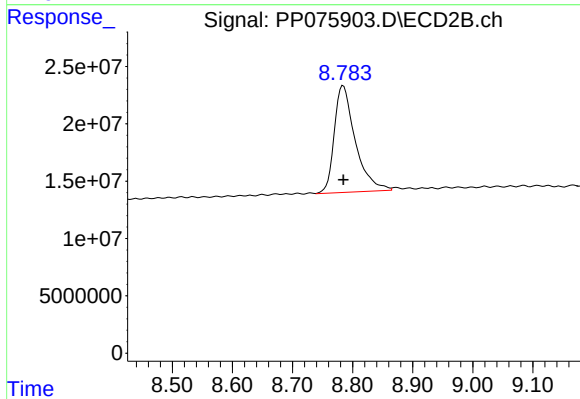
#1 Tetrachloro-m-xylene

R.T.: 3.783 min
Delta R.T.: 0.000 min
Response: 178134040
Conc: 24.24 ng/ml



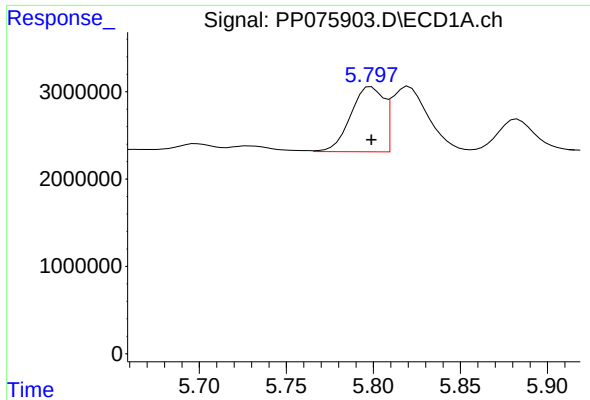
#2 Decachlorobiphenyl

R.T.: 10.423 min
Delta R.T.: 0.000 min
Response: 32672168
Conc: 26.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.784 min
Delta R.T.: 0.000 min
Response: 226265629
Conc: 24.80 ng/ml



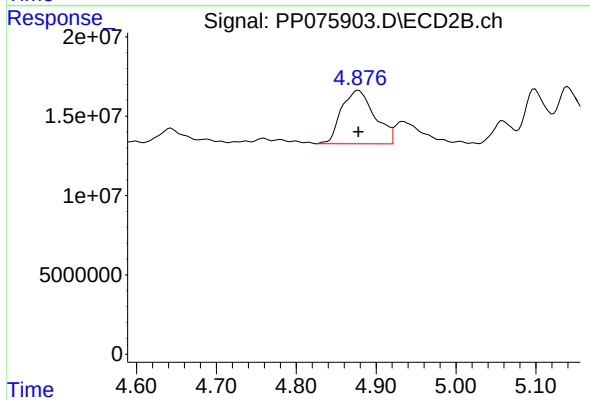
#21 AR-1248-1

R.T.: 5.799 min
Delta R.T.: 0.000 min
Response: 9780476
Conc: 269.17 ng/ml

Instrument :
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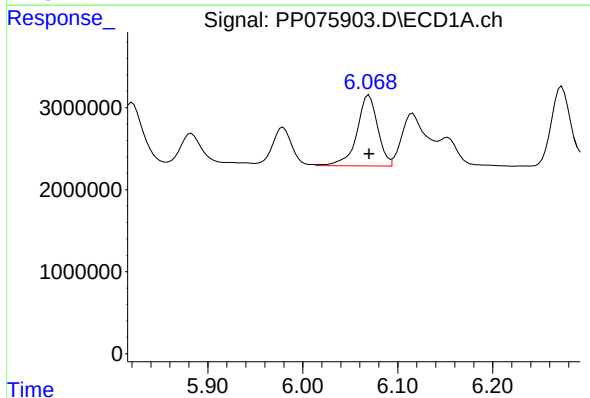
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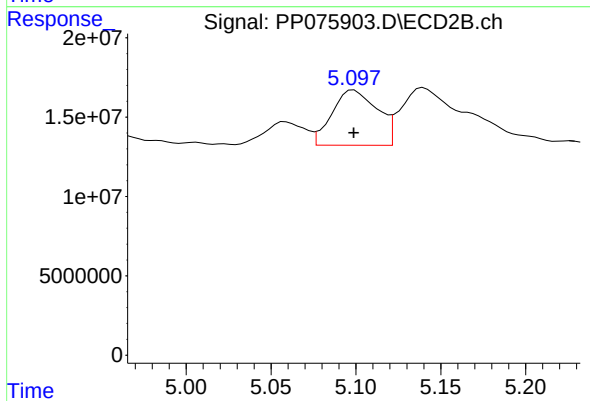
#21 AR-1248-1

R.T.: 4.878 min
Delta R.T.: 0.000 min
Response: 97652835
Conc: 257.28 ng/ml



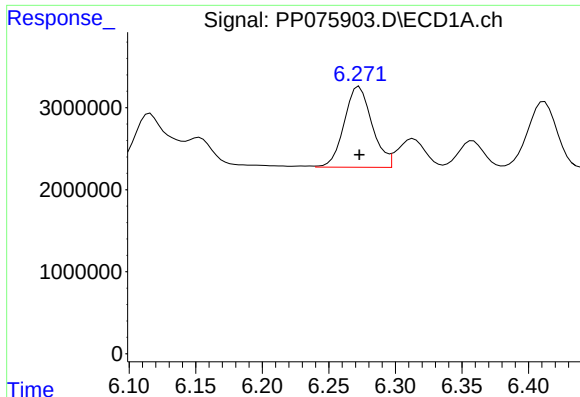
#22 AR-1248-2

R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 13110467
Conc: 269.98 ng/ml



#22 AR-1248-2

R.T.: 5.099 min
Delta R.T.: 0.000 min
Response: 64450290
Conc: 265.66 ng/ml



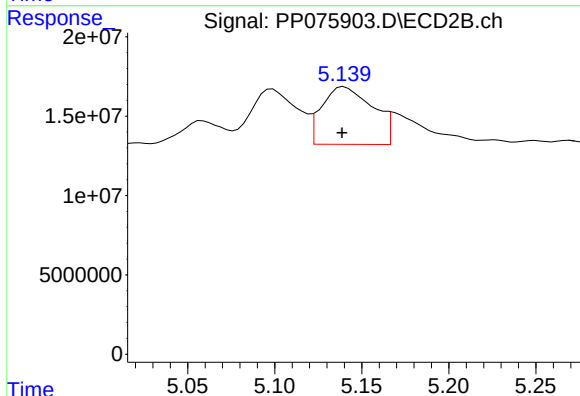
#23 AR-1248-3

R.T.: 6.273 min
Delta R.T.: 0.000 min
Response: 14333820
Conc: 260.18 ng/ml

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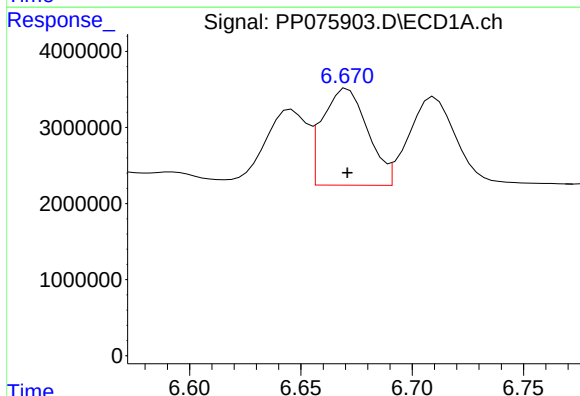
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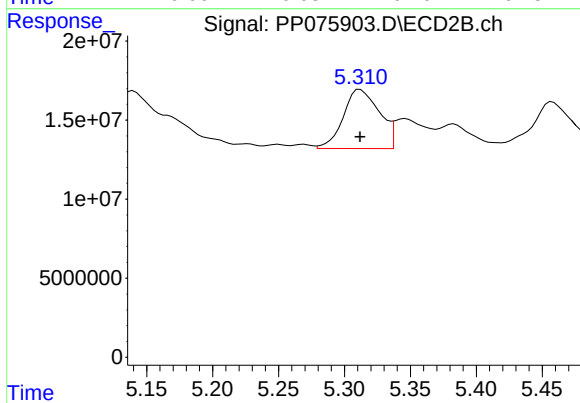
#23 AR-1248-3

R.T.: 5.138 min
Delta R.T.: 0.000 min
Response: 75193193
Conc: 273.02 ng/ml m



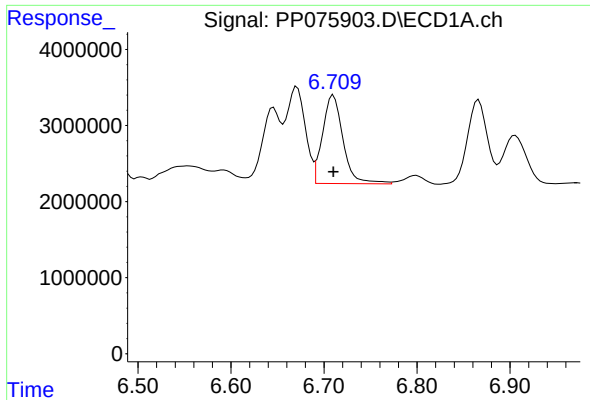
#24 AR-1248-4

R.T.: 6.671 min
Delta R.T.: 0.000 min
Response: 18043522
Conc: 273.10 ng/ml



#24 AR-1248-4

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 71202640
Conc: 254.32 ng/ml



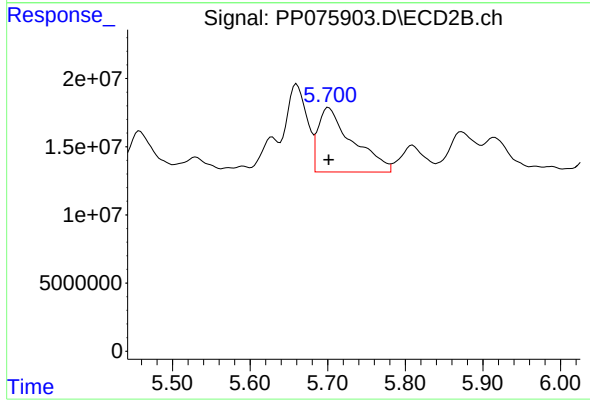
#25 AR-1248-5

R.T.: 6.710 min
Delta R.T.: 0.000 min
Response: 17824378
Conc: 277.97 ng/ml

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#25 AR-1248-5

R.T.: 5.701 min
Delta R.T.: 0.000 min
Response: 145007619
Conc: 265.92 ng/ml