

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091525\
 Data File : PP075147.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2025 18:33
 Operator : YP\AJ
 Sample : Q3064-03DL 25X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 905-B-BACKDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/16/2025
 Supervised By :mohammad ahmed 09/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 04:00:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 20 06:20:44 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...	4.652	3.793	933892	2697945	0.763	0.558 #
2) SA Decachlor...	10.425	8.798	767895	3140824	0.778	0.419m#
Target Compounds						
21) L5 AR-1248-1	5.804	4.891	11002577	116.4E6	364.034	421.564
22) L5 AR-1248-2	6.074	5.110	10198707	42199226	236.651	238.744
23) L5 AR-1248-3	6.277	5.151	16134607	56148774	345.468	247.130m#
24) L5 AR-1248-4	6.675	5.324	30741039	68252194	558.920	313.053 #
25) L5 AR-1248-5	6.714	5.714	32178560	218.6E6	580.103	595.101

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

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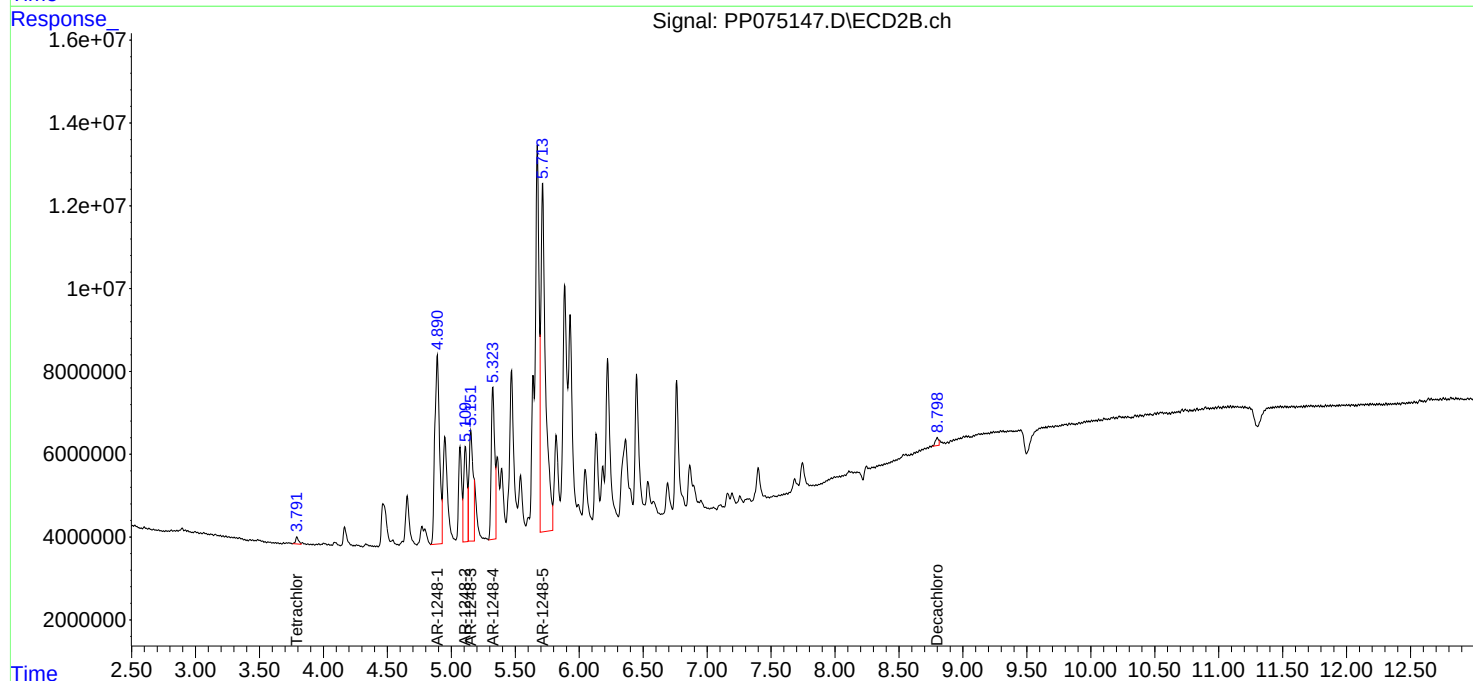
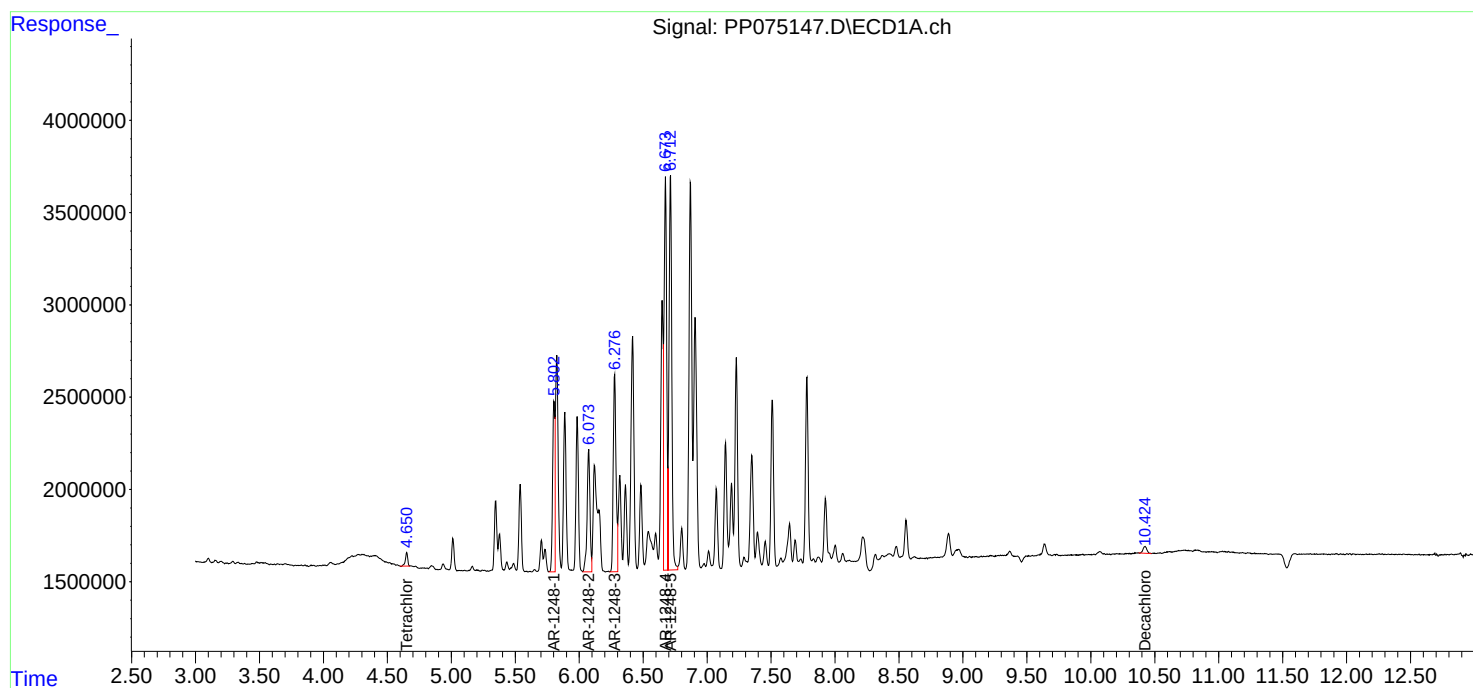
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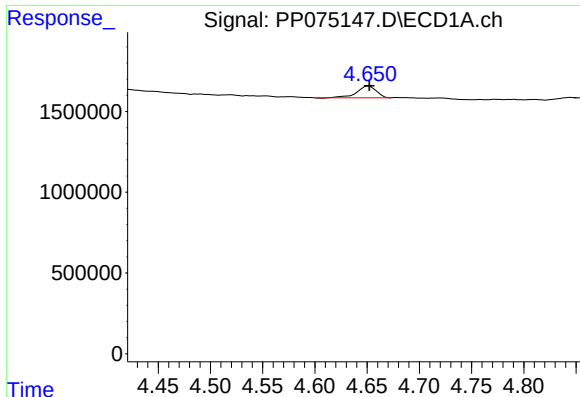
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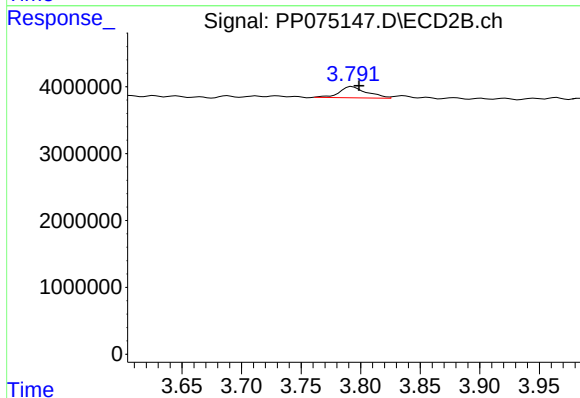
#1 Tetrachloro-m-xylene

R.T.: 4.652 min
Delta R.T.: 0.000 min
Response: 933892
Conc: 0.76 ng/ml

Instrument :
ECD_P
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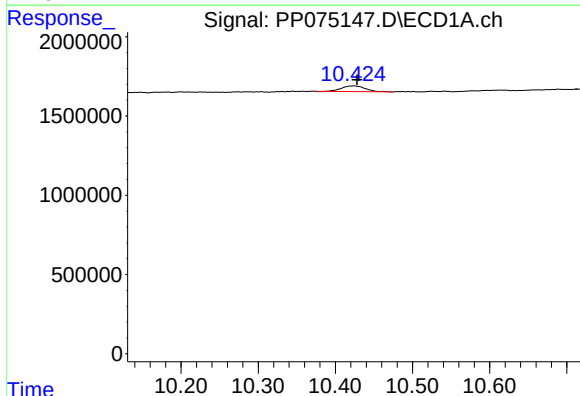
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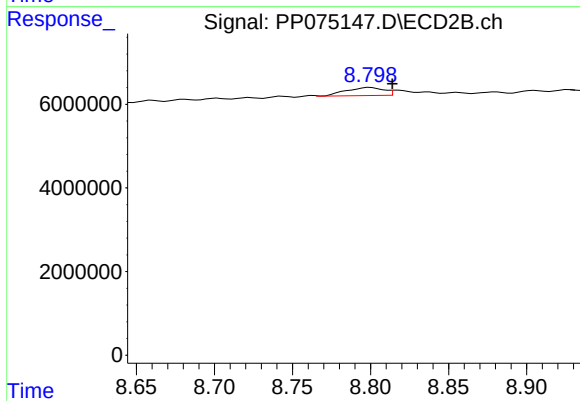
#1 Tetrachloro-m-xylene

R.T.: 3.793 min
Delta R.T.: -0.006 min
Response: 2697945
Conc: 0.56 ng/ml



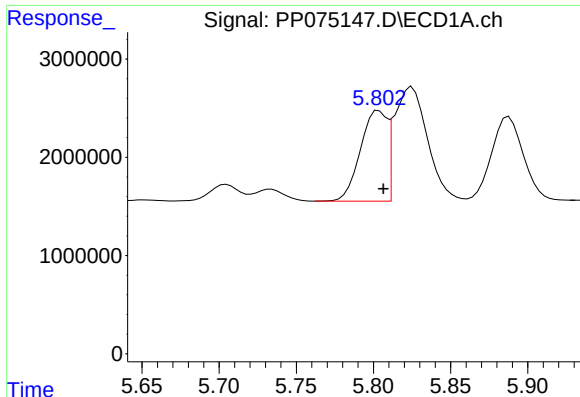
#2 Decachlorobiphenyl

R.T.: 10.425 min
Delta R.T.: -0.003 min
Response: 767895
Conc: 0.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.798 min
Delta R.T.: -0.016 min
Response: 3140824
Conc: 0.42 ng/ml m



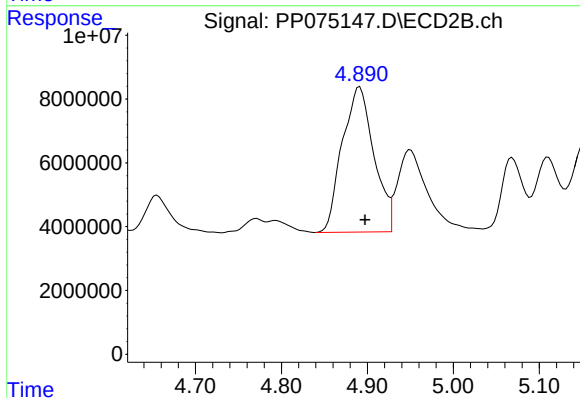
#21 AR-1248-1

R.T.: 5.804 min
Delta R.T.: -0.003 min
Response: 11002577
Conc: 364.03 ng/ml

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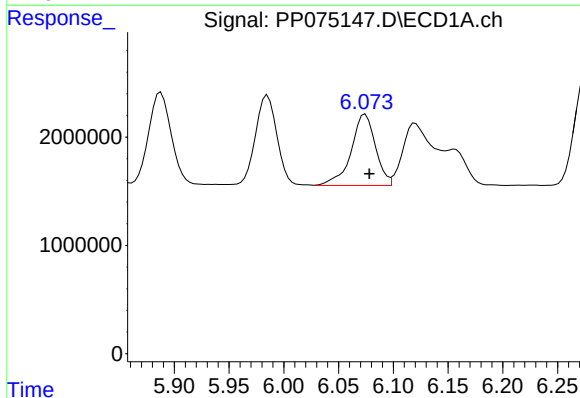
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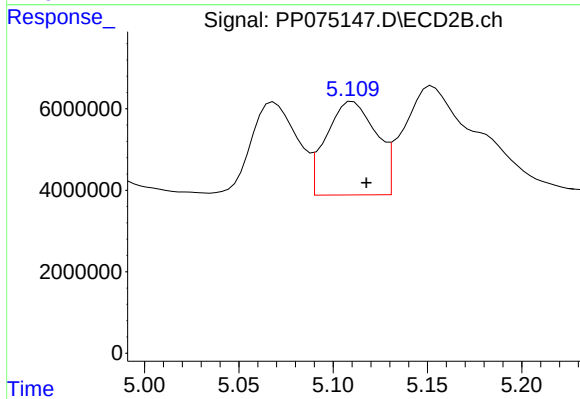
#21 AR-1248-1

R.T.: 4.891 min
Delta R.T.: -0.006 min
Response: 116411972
Conc: 421.56 ng/ml



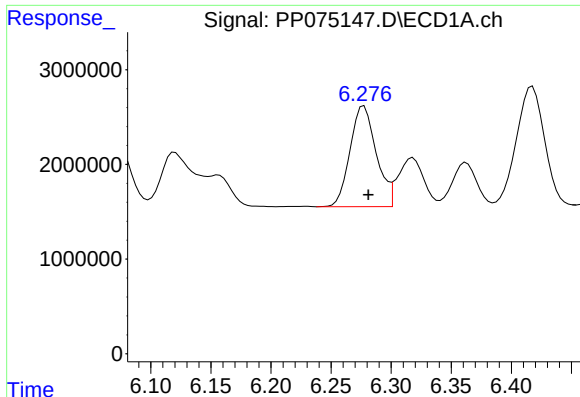
#22 AR-1248-2

R.T.: 6.074 min
Delta R.T.: -0.004 min
Response: 10198707
Conc: 236.65 ng/ml



#22 AR-1248-2

R.T.: 5.110 min
Delta R.T.: -0.007 min
Response: 42199226
Conc: 238.74 ng/ml



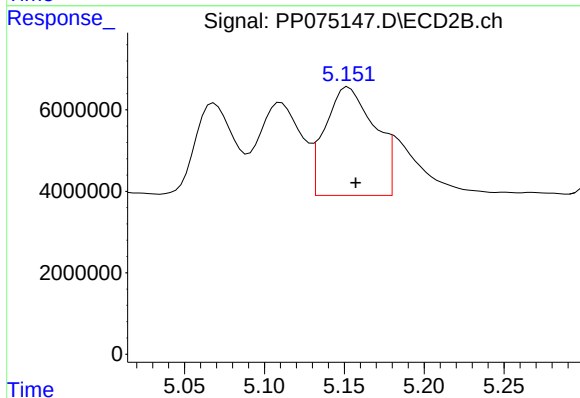
#23 AR-1248-3

R.T.: 6.277 min
Delta R.T.: -0.004 min
Response: 16134607
Conc: 345.47 ng/ml

Instrument :
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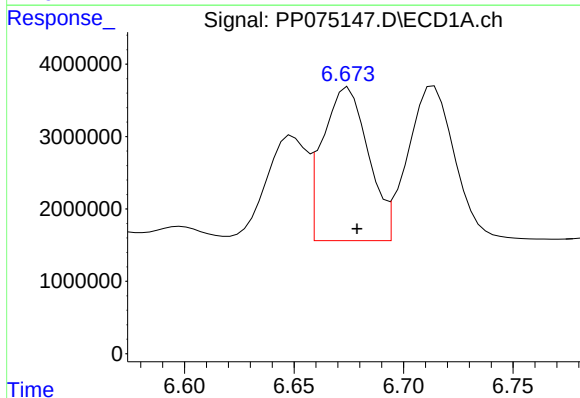
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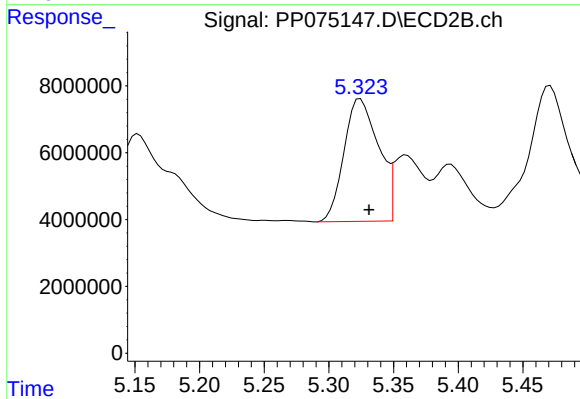
#23 AR-1248-3

R.T.: 5.151 min
Delta R.T.: -0.006 min
Response: 56148774
Conc: 247.13 ng/ml m



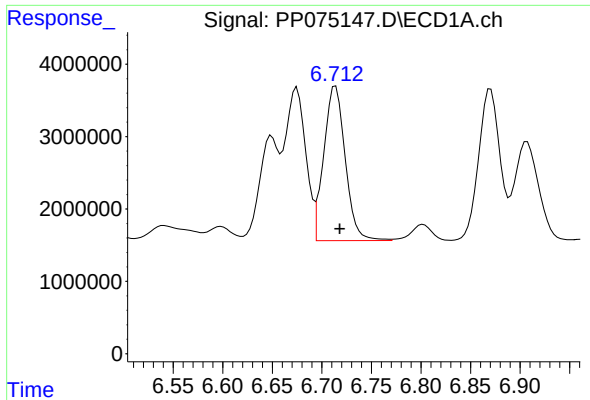
#24 AR-1248-4

R.T.: 6.675 min
Delta R.T.: -0.004 min
Response: 30741039
Conc: 558.92 ng/ml



#24 AR-1248-4

R.T.: 5.324 min
Delta R.T.: -0.007 min
Response: 68252194
Conc: 313.05 ng/ml



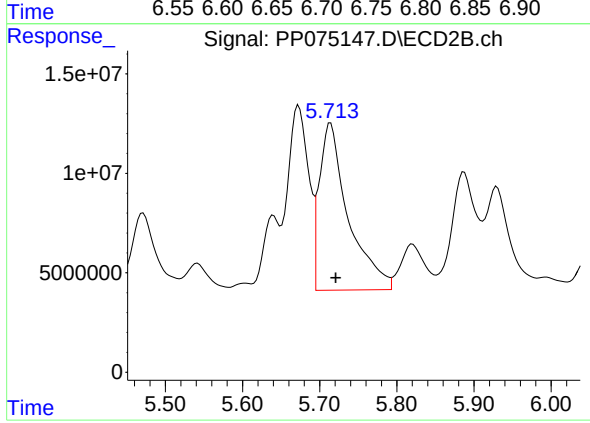
#25 AR-1248-5

R.T.: 6.714 min
Delta R.T.: -0.004 min
Response: 32178560
Conc: 580.10 ng/ml

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#25 AR-1248-5

R.T.: 5.714 min
Delta R.T.: -0.007 min
Response: 218593544
Conc: 595.10 ng/ml