

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091625\
 Data File : PP075176.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2025 16:44
 Operator : YP\AJ
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/17/2025
 Supervised By :mohammad ahmed 09/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 17:01:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091625.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 16 17:00:53 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...	4.653	3.791	5965563	18532541	4.743	3.477 #
2) SA Decachlor...	10.429	8.800	5564361	32740255	4.881m	4.165
Target Compounds						
26) L6 AR-1254-1	6.653	5.674	3268668	28964354	49.941m	52.777m
27) L6 AR-1254-2	6.870	5.822	4556462	17567357	53.489	48.223
28) L6 AR-1254-3	7.232	6.224	4964331	25600504	52.173	43.396
29) L6 AR-1254-4	7.513	6.449	3763518	21502393	51.848	43.361
30) L6 AR-1254-5	7.930	6.867	3691333	19581101	45.079	38.514

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

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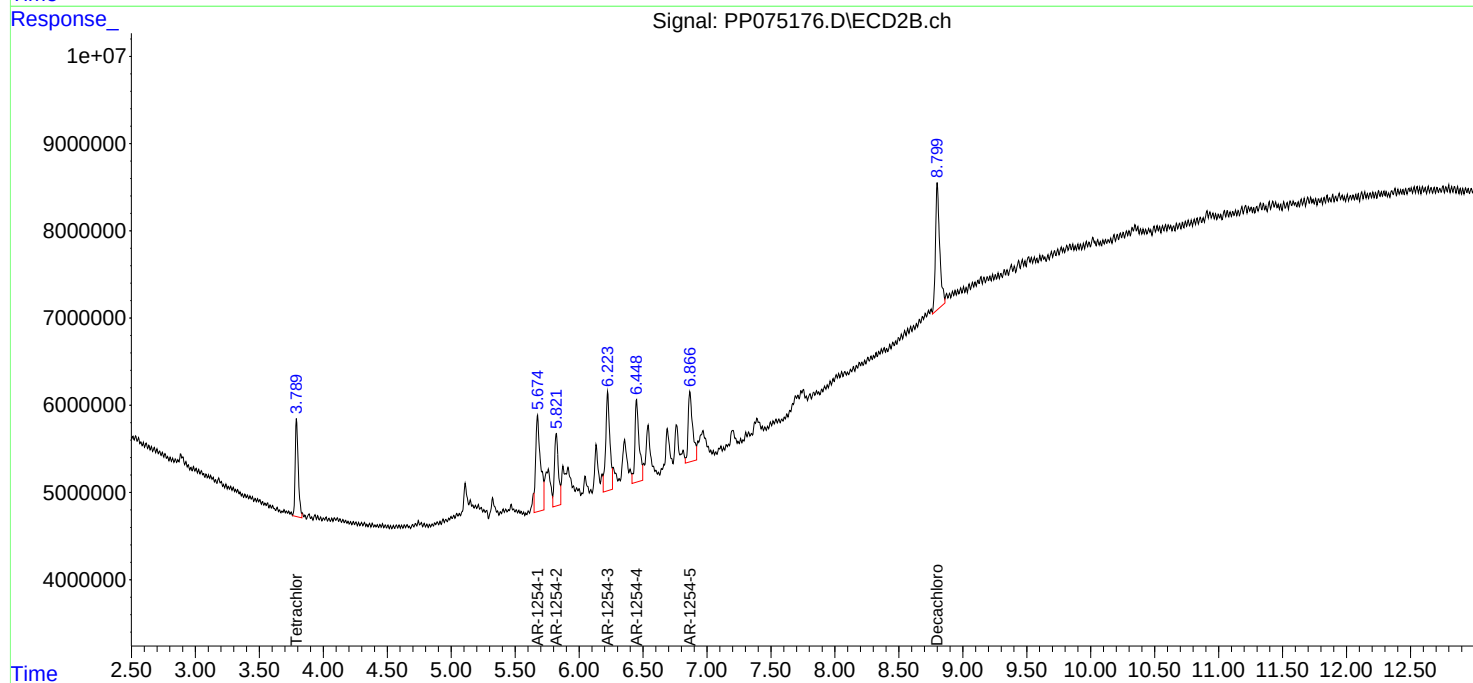
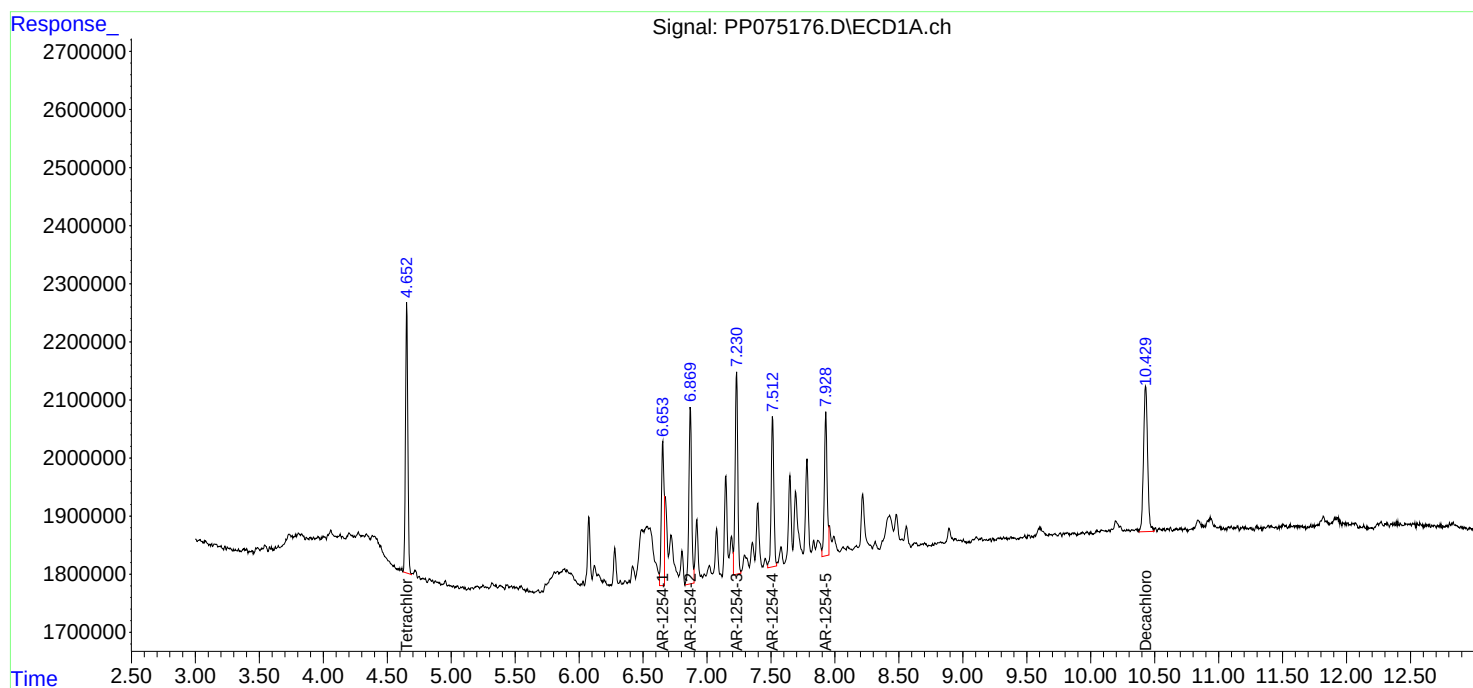
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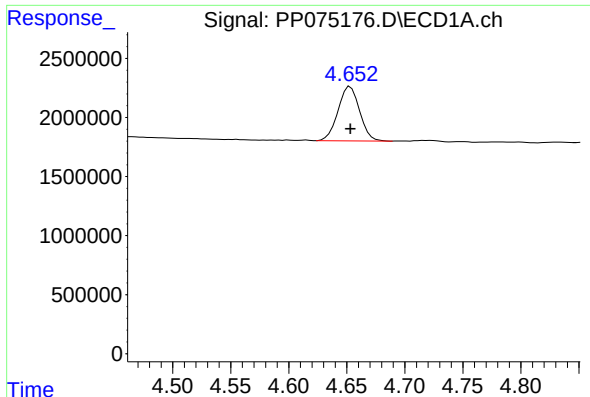
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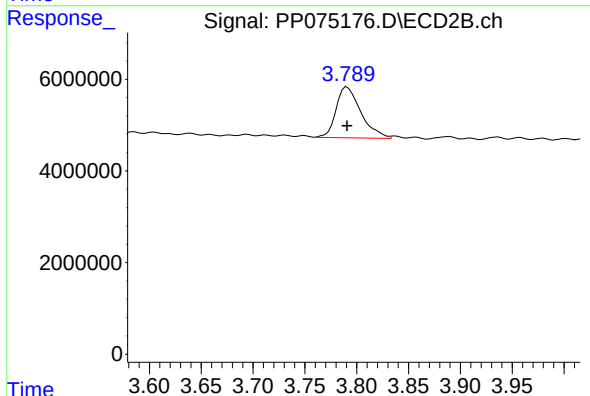
#1 Tetrachloro-m-xylene

R.T.: 4.653 min
Delta R.T.: 0.000 min
Response: 5965563
Conc: 4.74 ng/ml

Instrument :
ECD_P
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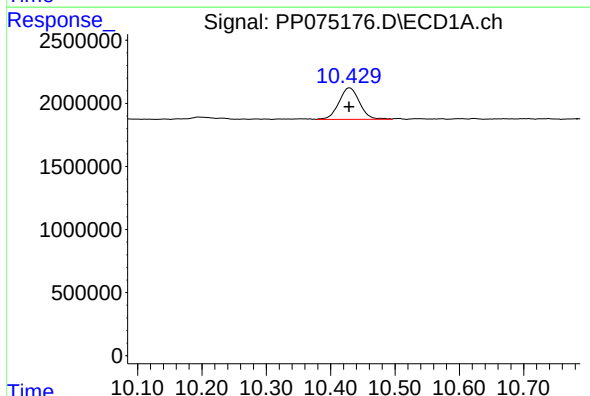
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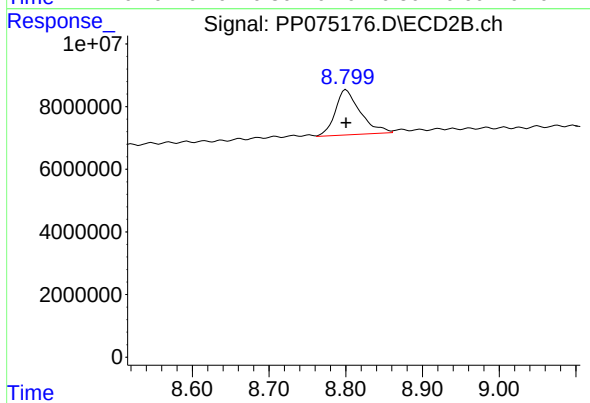
#1 Tetrachloro-m-xylene

R.T.: 3.791 min
Delta R.T.: 0.000 min
Response: 18532541
Conc: 3.48 ng/ml



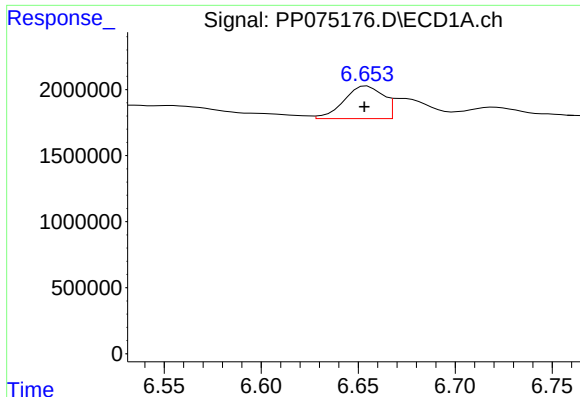
#2 Decachlorobiphenyl

R.T.: 10.429 min
Delta R.T.: 0.000 min
Response: 5564361
Conc: 4.88 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 32740255
Conc: 4.16 ng/ml



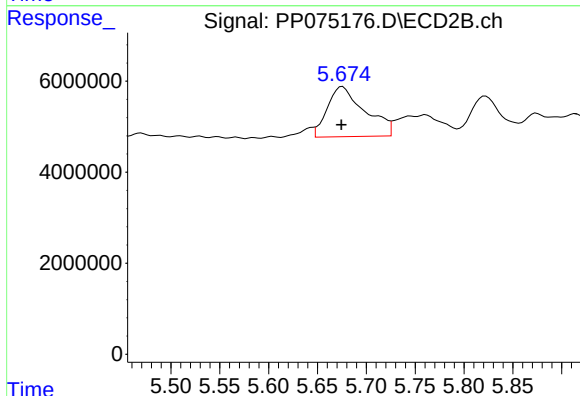
#26 AR-1254-1

R.T.: 6.653 min
Delta R.T.: 0.000 min
Response: 3268668
Conc: 49.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
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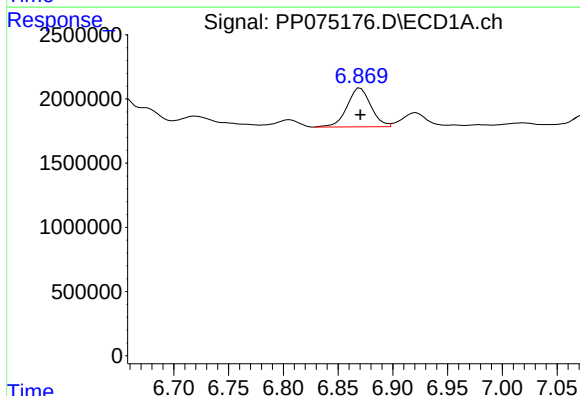
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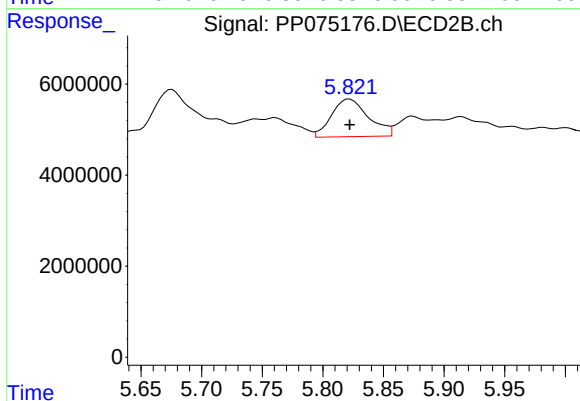
#26 AR-1254-1

R.T.: 5.674 min
Delta R.T.: 0.000 min
Response: 28964354
Conc: 52.78 ng/ml m



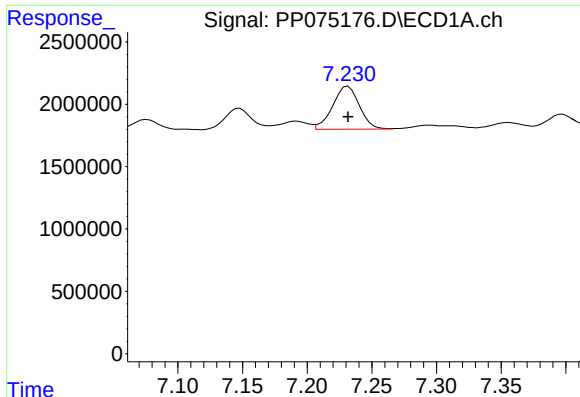
#27 AR-1254-2

R.T.: 6.870 min
Delta R.T.: 0.000 min
Response: 4556462
Conc: 53.49 ng/ml



#27 AR-1254-2

R.T.: 5.822 min
Delta R.T.: 0.000 min
Response: 17567357
Conc: 48.22 ng/ml



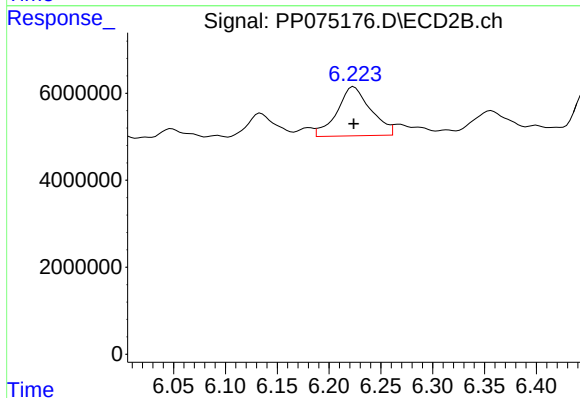
#28 AR-1254-3

R.T.: 7.232 min
Delta R.T.: 0.000 min
Response: 4964331
Conc: 52.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC050

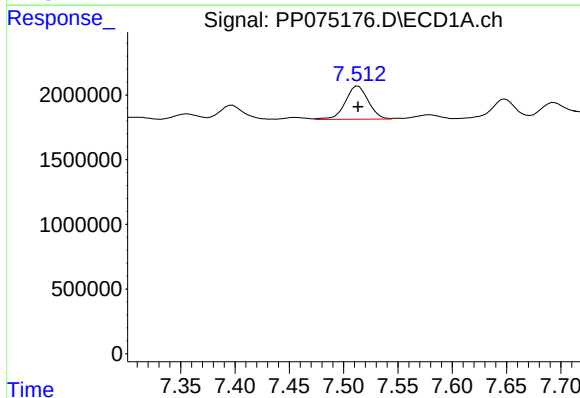
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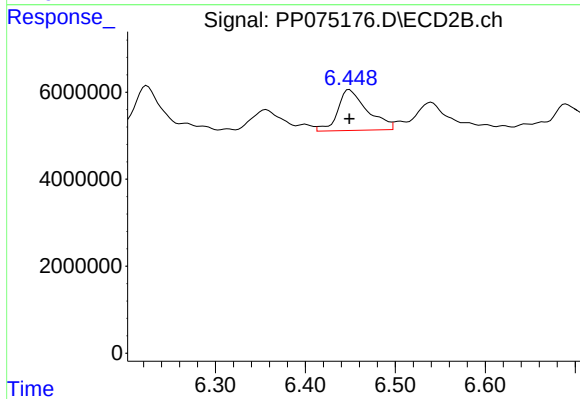
#28 AR-1254-3

R.T.: 6.224 min
Delta R.T.: 0.000 min
Response: 25600504
Conc: 43.40 ng/ml



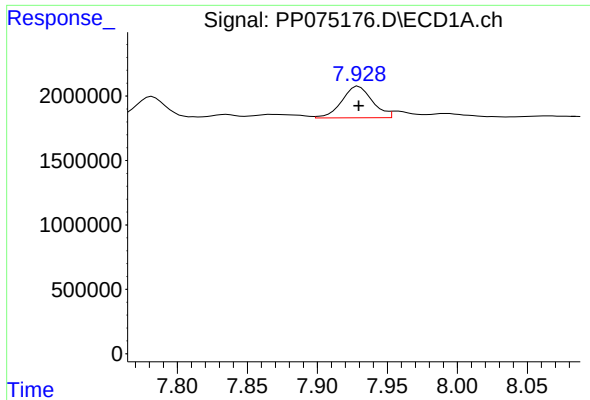
#29 AR-1254-4

R.T.: 7.513 min
Delta R.T.: 0.000 min
Response: 3763518
Conc: 51.85 ng/ml



#29 AR-1254-4

R.T.: 6.449 min
Delta R.T.: 0.000 min
Response: 21502393
Conc: 43.36 ng/ml



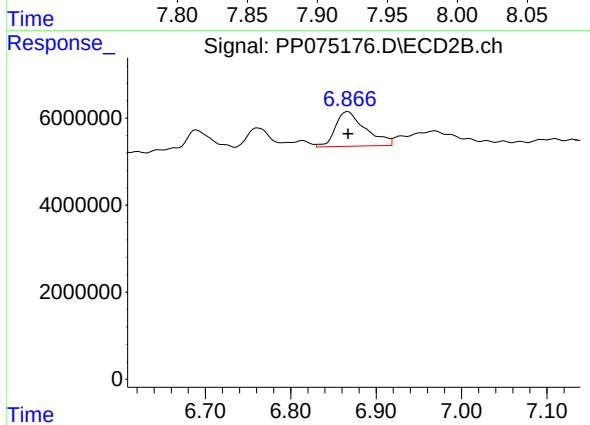
#30 AR-1254-5

R.T.: 7.930 min
Delta R.T.: 0.000 min
Response: 3691333
Conc: 45.08 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.867 min
Delta R.T.: 0.000 min
Response: 19581101
Conc: 38.51 ng/ml