

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071525\
 Data File : PP073818.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2025 19:57
 Operator : YP\AJ
 Sample : Q2600-09
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 END-OF-TRENCH

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/16/2025
 Supervised By :mohammad ahmed 07/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:52:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 08 08:35:32 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...	4.482	3.777	21536158	30618060	15.725m	16.620
2) SA Decachlor...	10.168	8.775	34418708	44259488	31.546	33.450
Target Compounds						
26) L6 AR-1254-1	6.481	5.654	21874543	44303187	408.187m	381.825
27) L6 AR-1254-2	6.698	5.802	36344323	35930377	436.365	357.077
28) L6 AR-1254-3	7.061	6.203	38732711	58736044	438.492	380.300
29) L6 AR-1254-4	7.343	6.431	32716711	37237727	415.888	393.803
30) L6 AR-1254-5	7.758	6.847	32662950	59226022	443.309	443.824

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

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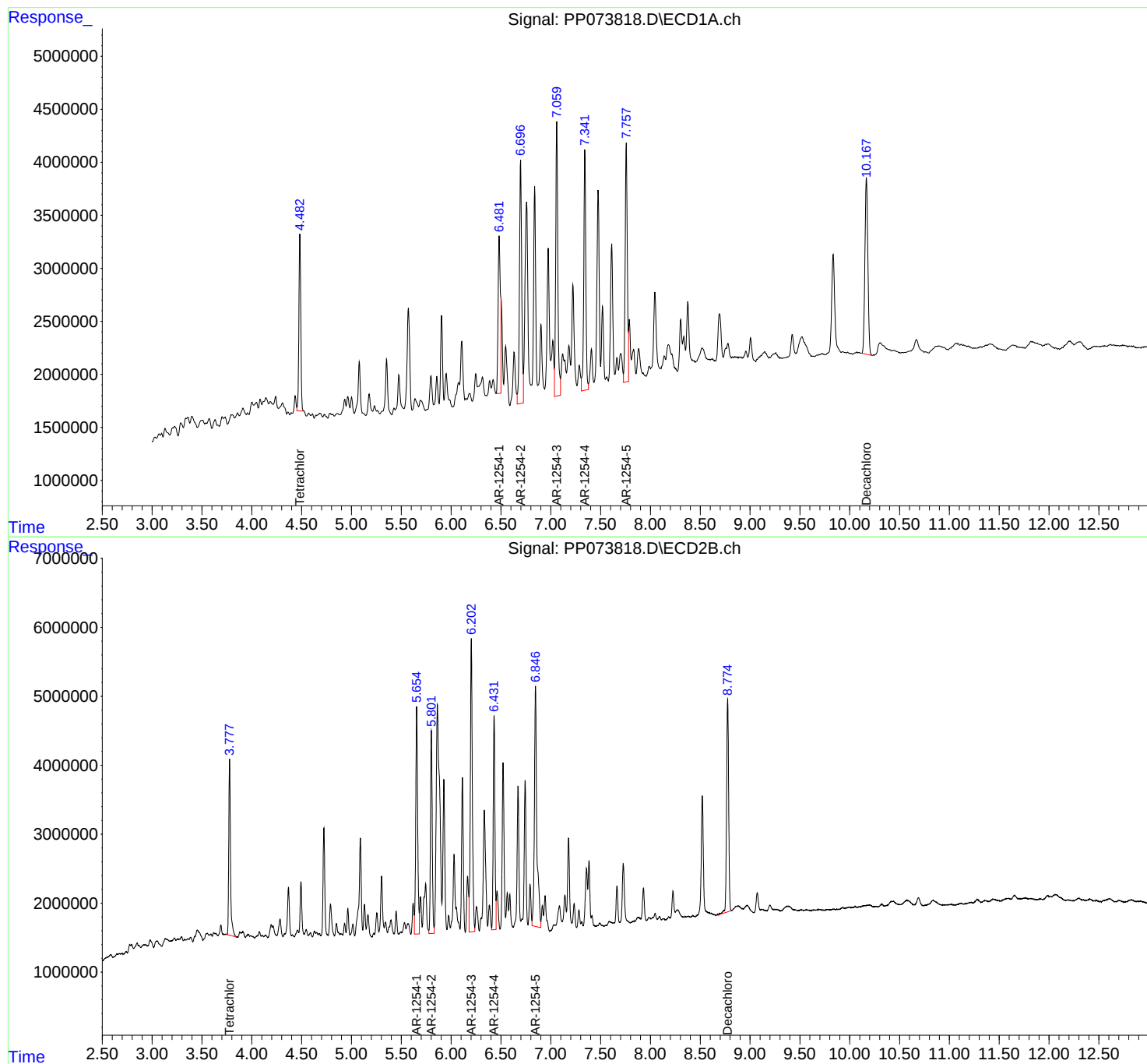
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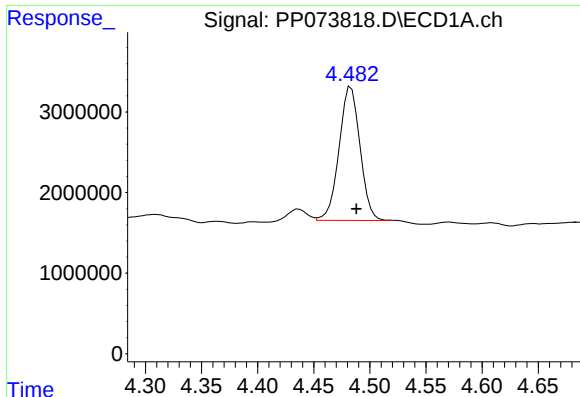
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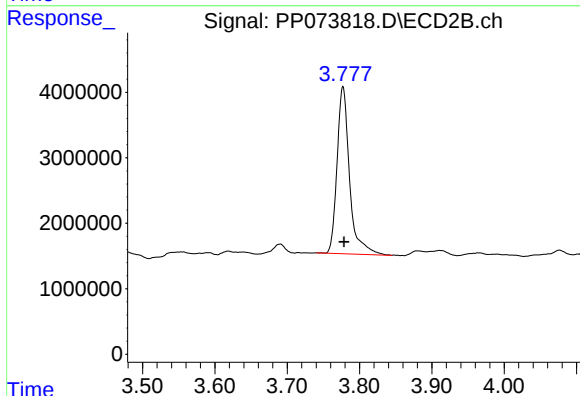
#1 Tetrachloro-m-xylene

R.T.: 4.482 min
Delta R.T.: -0.006 min
Response: 21536158
Conc: 15.73 ng/ml

Instrument :
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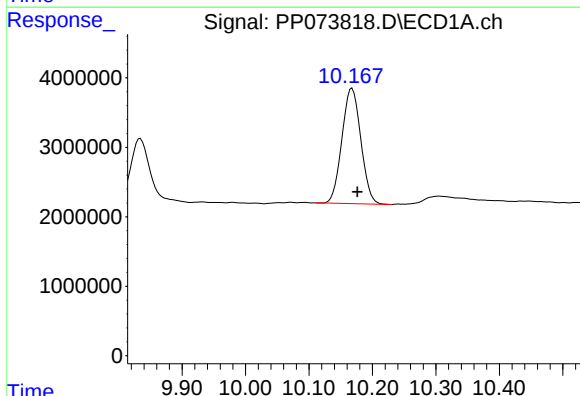
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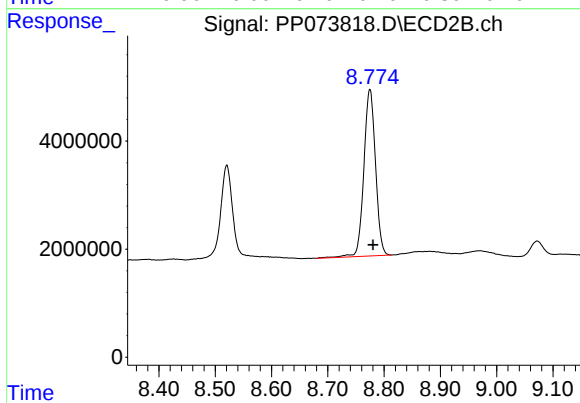
#1 Tetrachloro-m-xylene

R.T.: 3.777 min
Delta R.T.: -0.001 min
Response: 30618060
Conc: 16.62 ng/ml



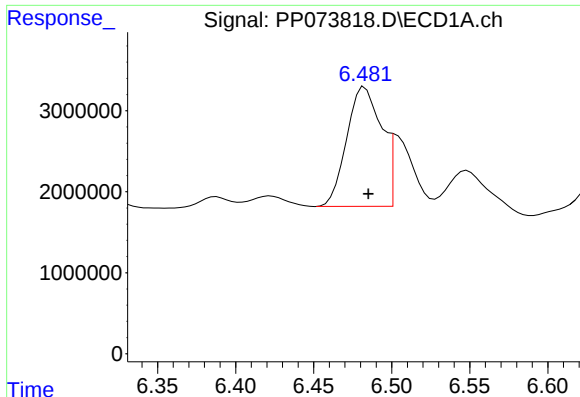
#2 Decachlorobiphenyl

R.T.: 10.168 min
Delta R.T.: -0.008 min
Response: 34418708
Conc: 31.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.775 min
Delta R.T.: -0.005 min
Response: 44259488
Conc: 33.45 ng/ml



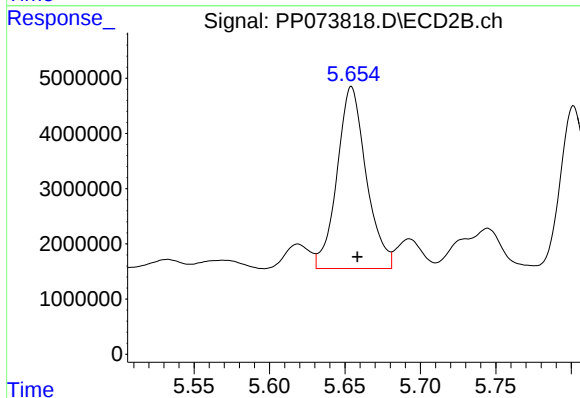
#26 AR-1254-1

R.T.: 6.481 min
Delta R.T.: -0.004 min
Response: 21874543
Conc: 408.19 ng/ml

Instrument :
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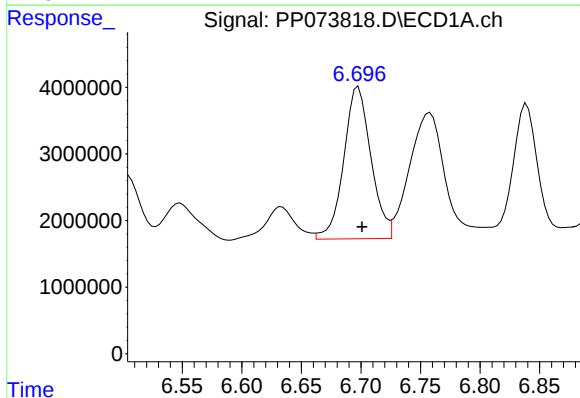
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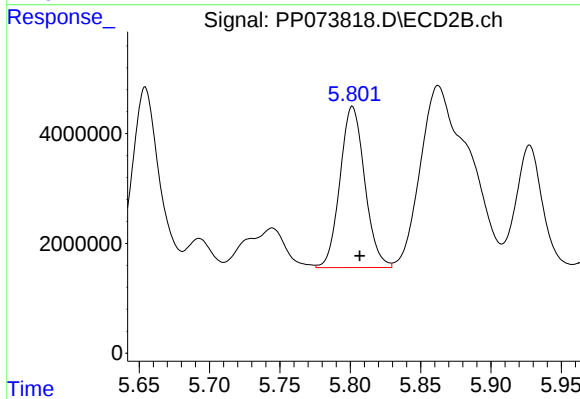
#26 AR-1254-1

R.T.: 5.654 min
Delta R.T.: -0.004 min
Response: 44303187
Conc: 381.83 ng/ml



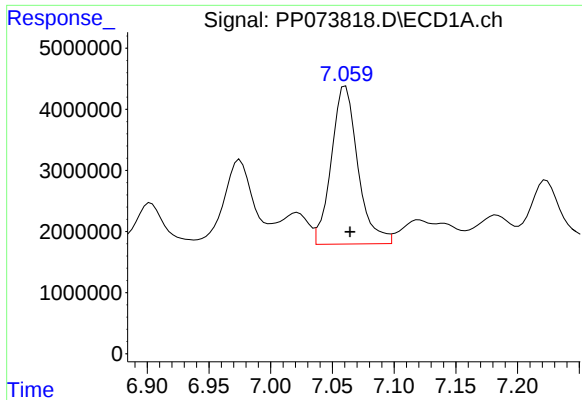
#27 AR-1254-2

R.T.: 6.698 min
Delta R.T.: -0.003 min
Response: 36344323
Conc: 436.36 ng/ml



#27 AR-1254-2

R.T.: 5.802 min
Delta R.T.: -0.005 min
Response: 35930377
Conc: 357.08 ng/ml



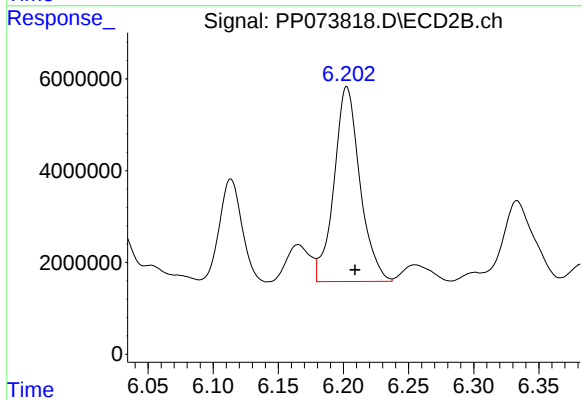
#28 AR-1254-3

R.T.: 7.061 min
Delta R.T.: -0.004 min
Response: 38732711
Conc: 438.49 ng/ml

Instrument :
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ClientSampleId :
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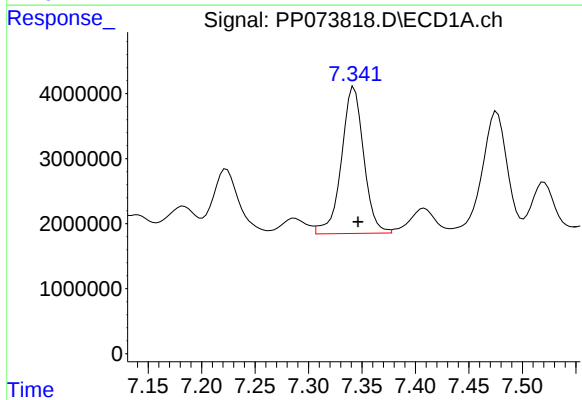
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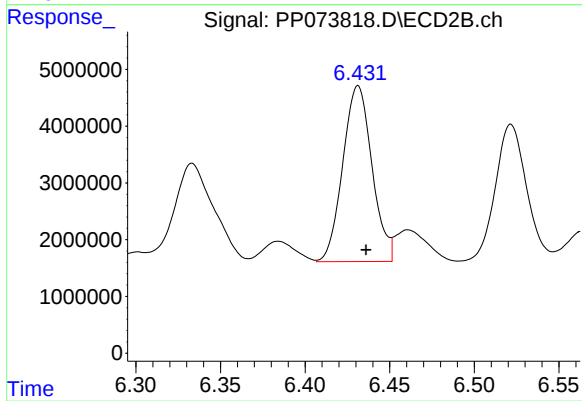
#28 AR-1254-3

R.T.: 6.203 min
Delta R.T.: -0.006 min
Response: 58736044
Conc: 380.30 ng/ml



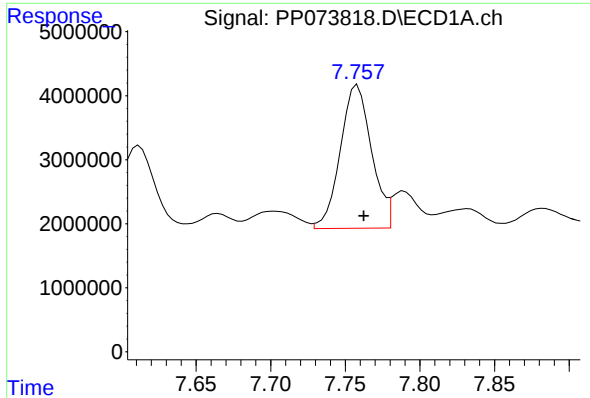
#29 AR-1254-4

R.T.: 7.343 min
Delta R.T.: -0.004 min
Response: 32716711
Conc: 415.89 ng/ml



#29 AR-1254-4

R.T.: 6.431 min
Delta R.T.: -0.005 min
Response: 37237727
Conc: 393.80 ng/ml



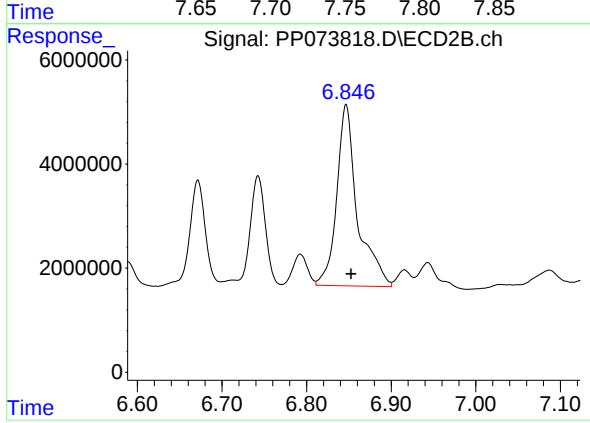
#30 AR-1254-5

R.T.: 7.758 min
Delta R.T.: -0.004 min
Response: 32662950
Conc: 443.31 ng/ml

Instrument :
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ClientSampleId :
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#30 AR-1254-5

R.T.: 6.847 min
Delta R.T.: -0.006 min
Response: 59226022
Conc: 443.82 ng/ml