

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071025\
 Data File : PP073675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2025 03:39
 Operator : YP\AJ
 Sample : Q2541-01 10X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HED664T-1-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/10/2025
 Supervised By :mohammad ahmed 07/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 08:47:54 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...	4.488	3.777	2669165	3667877	1.949m	1.991m
2)	SA Decachlor...	10.174	8.779	2089189	2552023	1.915m	1.929
Target Compounds							
26)	L6 AR-1254-1	6.487	5.656	2603443	7139455	48.581m	61.531m#
27)	L6 AR-1254-2	6.698	5.802	5690319	5602449	68.320m	55.677m
28)	L6 AR-1254-3	7.065	6.204	5167229	7478652	58.498m	48.422m
29)	L6 AR-1254-4	7.348	6.432	4031392	6106614	51.246m	64.580m#
30)	L6 AR-1254-5	7.763	6.849	4351754	8564455	59.063m	64.180

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

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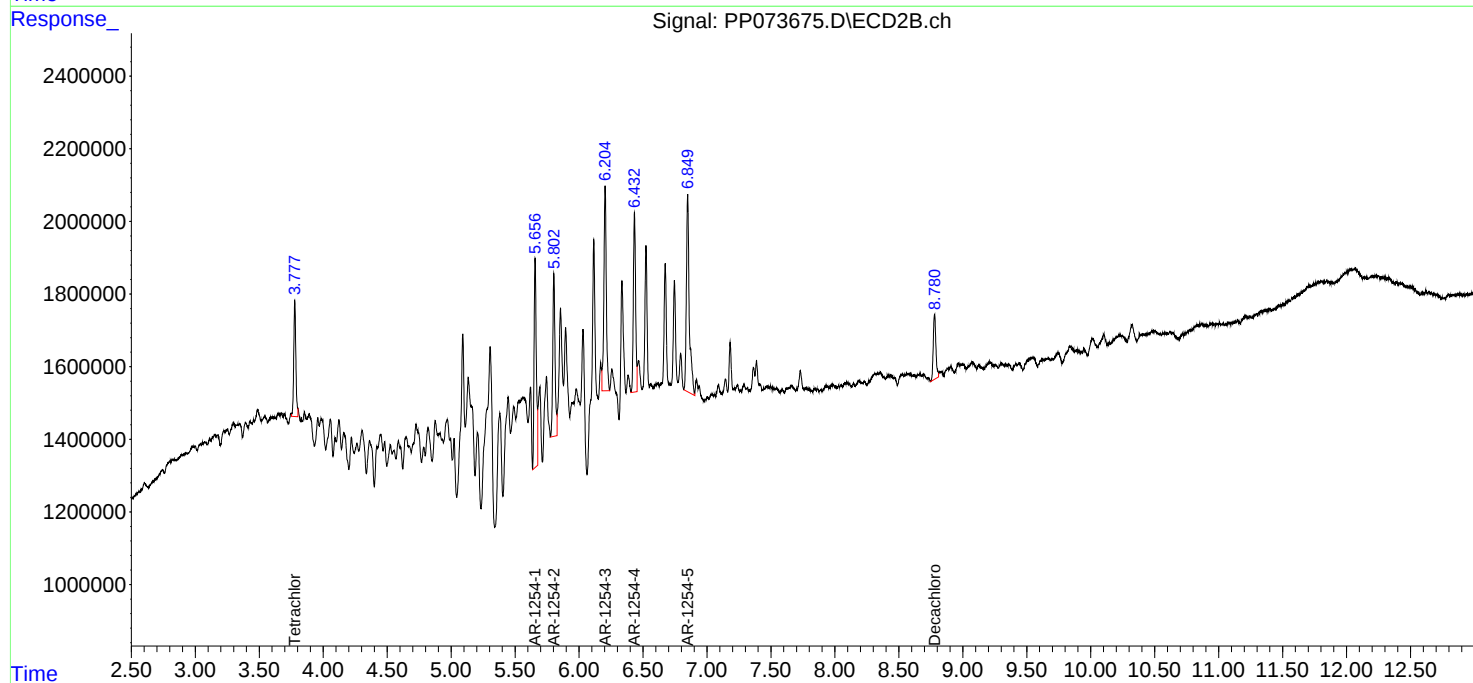
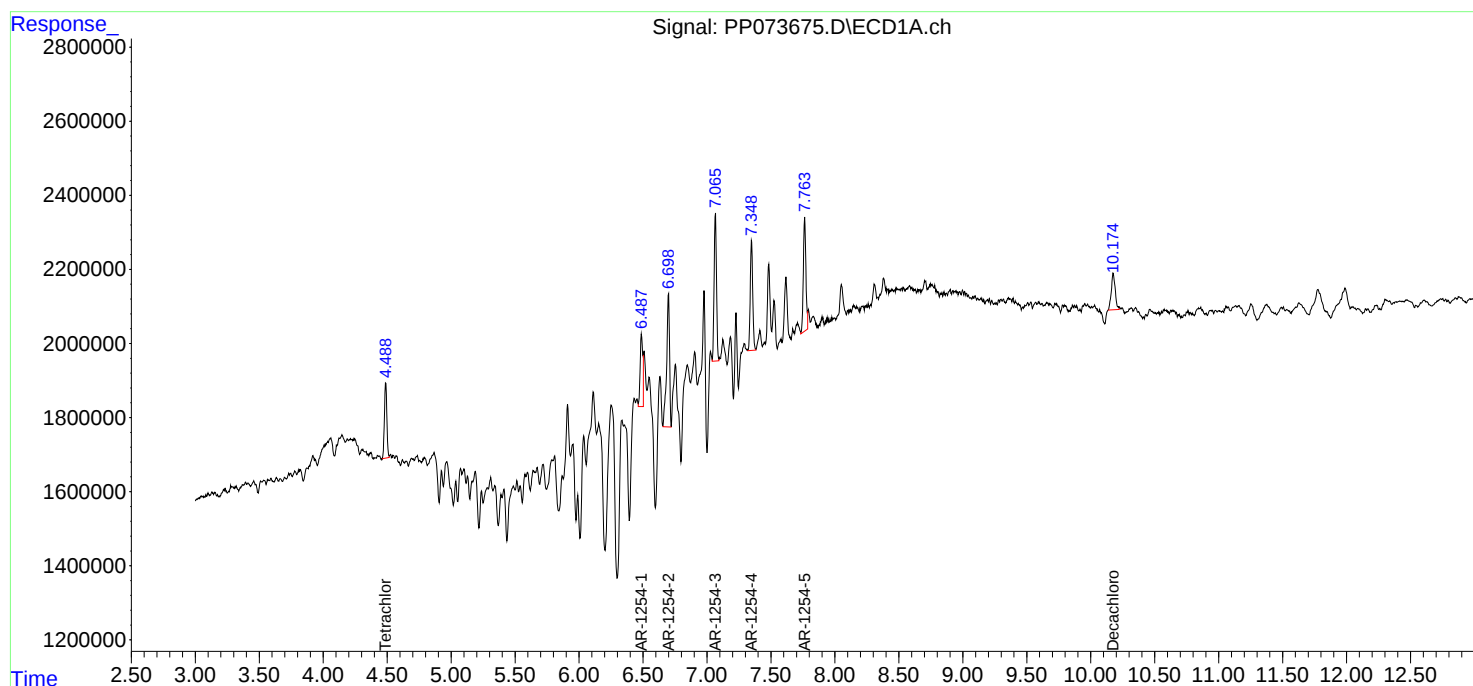
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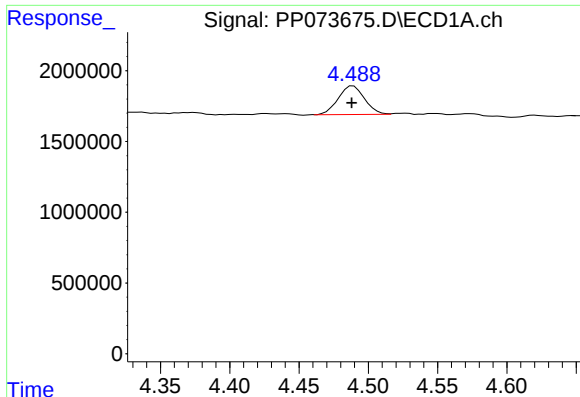
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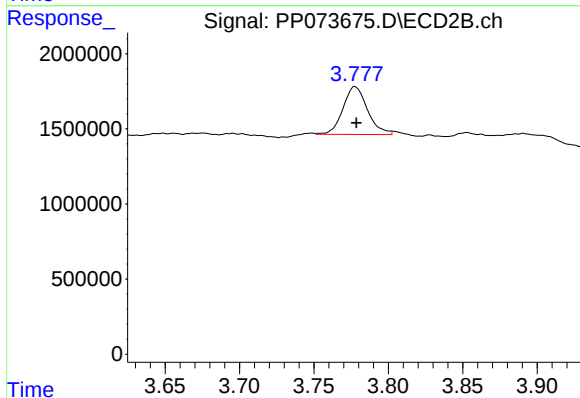
#1 Tetrachloro-m-xylene

R.T.: 4.488 min
Delta R.T.: 0.000 min
Response: 2669165
Conc: 1.95 ng/ml

Instrument :
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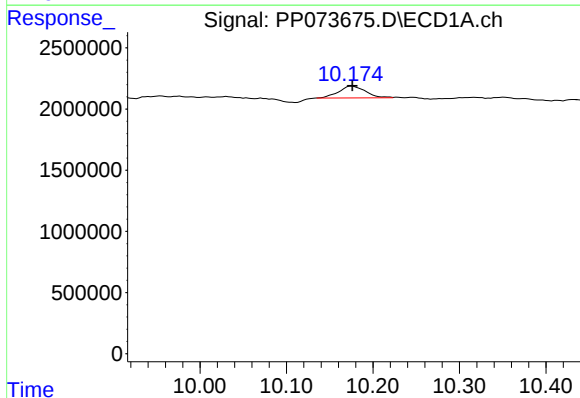
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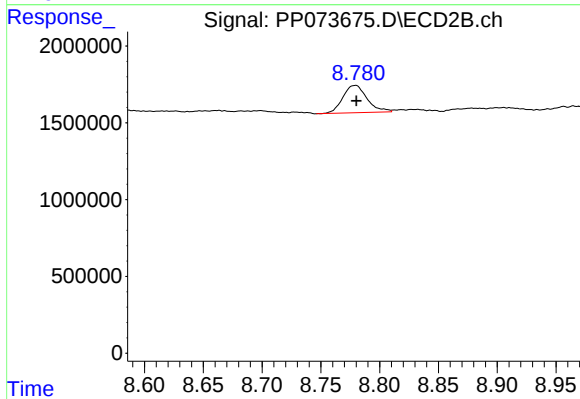
#1 Tetrachloro-m-xylene

R.T.: 3.777 min
Delta R.T.: -0.001 min
Response: 3667877
Conc: 1.99 ng/ml m



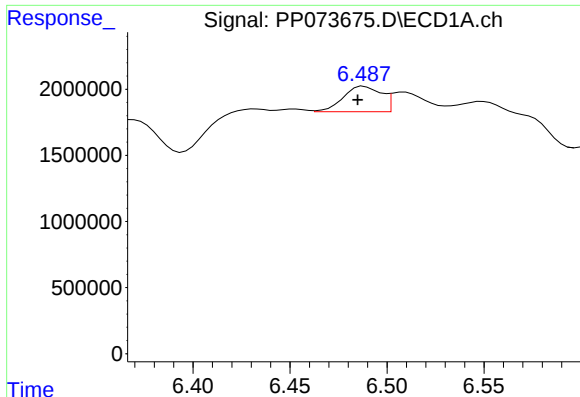
#2 Decachlorobiphenyl

R.T.: 10.174 min
Delta R.T.: -0.002 min
Response: 2089189
Conc: 1.91 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.779 min
Delta R.T.: 0.000 min
Response: 2552023
Conc: 1.93 ng/ml



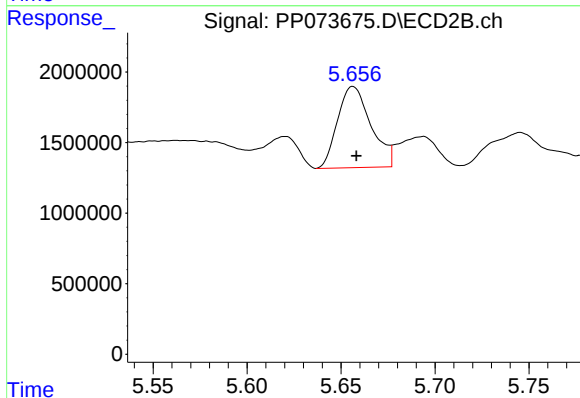
#26 AR-1254-1

R.T.: 6.487 min
Delta R.T.: 0.002 min
Response: 2603443
Conc: 48.58 ng/ml

Instrument :
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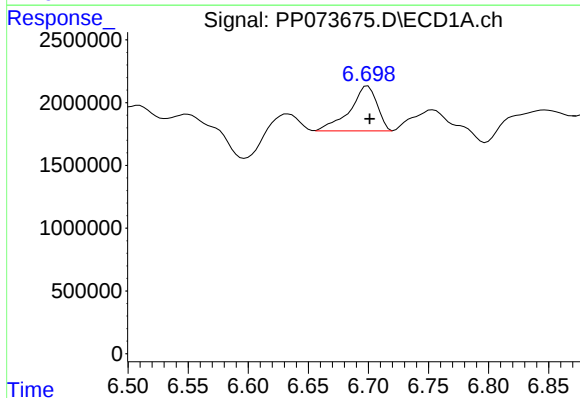
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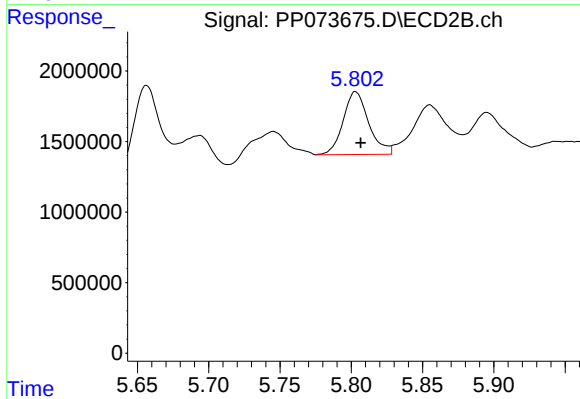
#26 AR-1254-1

R.T.: 5.656 min
Delta R.T.: -0.002 min
Response: 7139455
Conc: 61.53 ng/ml m



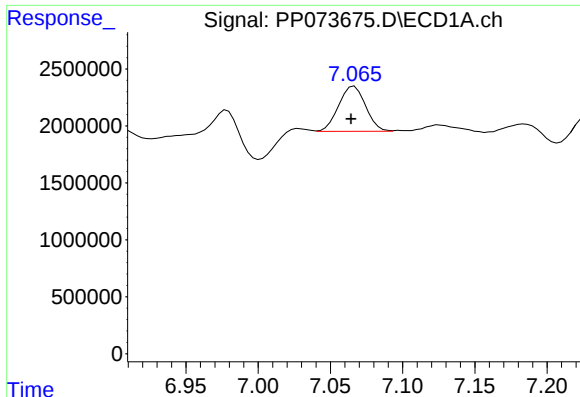
#27 AR-1254-2

R.T.: 6.698 min
Delta R.T.: -0.003 min
Response: 5690319
Conc: 68.32 ng/ml m



#27 AR-1254-2

R.T.: 5.802 min
Delta R.T.: -0.004 min
Response: 5602449
Conc: 55.68 ng/ml m



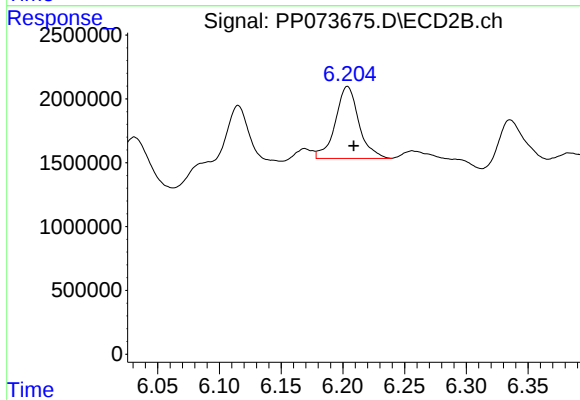
#28 AR-1254-3

R.T.: 7.065 min
Delta R.T.: 0.000 min
Response: 5167229
Conc: 58.50 ng/ml

Instrument :
ECD_P
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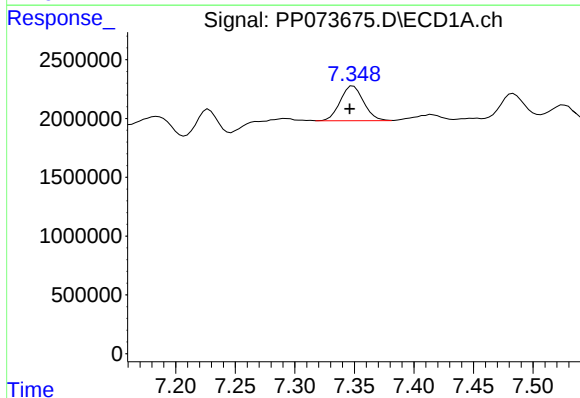
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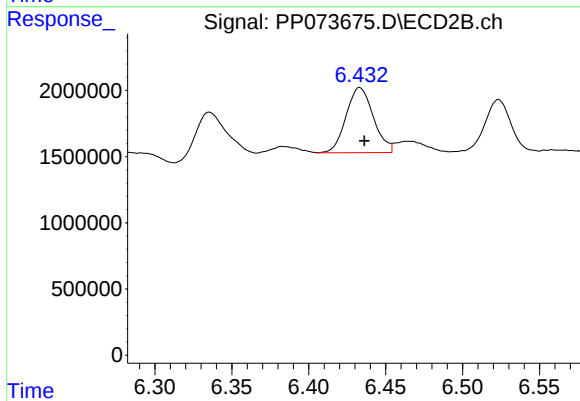
#28 AR-1254-3

R.T.: 6.204 min
Delta R.T.: -0.005 min
Response: 7478652
Conc: 48.42 ng/ml m



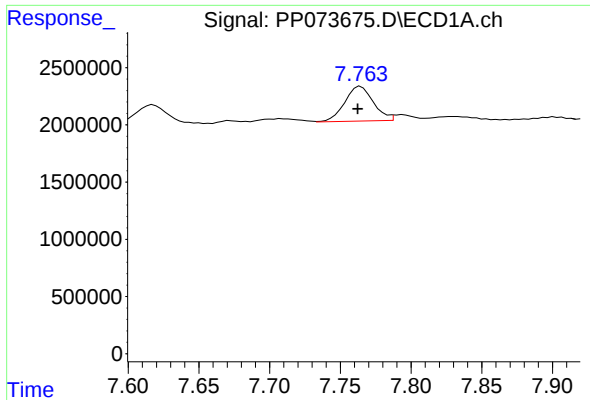
#29 AR-1254-4

R.T.: 7.348 min
Delta R.T.: 0.001 min
Response: 4031392
Conc: 51.25 ng/ml m



#29 AR-1254-4

R.T.: 6.432 min
Delta R.T.: -0.004 min
Response: 6106614
Conc: 64.58 ng/ml m



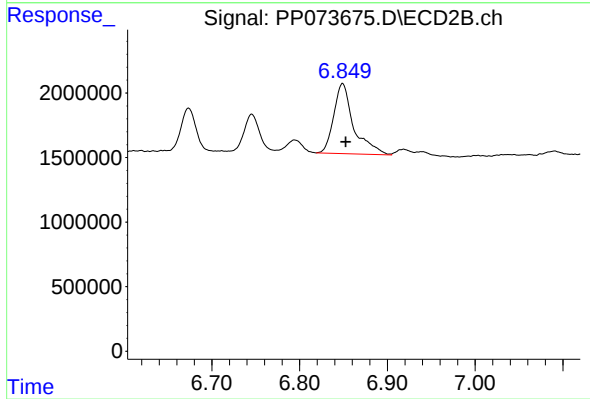
#30 AR-1254-5

R.T.: 7.763 min
Delta R.T.: 0.000 min
Response: 4351754
Conc: 59.06 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.849 min
Delta R.T.: -0.004 min
Response: 8564455
Conc: 64.18 ng/ml