

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070725\
 Data File : PP073539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2025 09:49
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/08/2025
 Supervised By :mohammad ahmed 07/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 11:06:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 02 04:02:48 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	3.780	74979826	90397392	46.971	50.970
2)	SA Decachlor...	10.176	8.780	60128181	62804373	42.314	45.390m
Target Compounds							
26)	L6 AR-1254-1	6.486	5.657	30607788	55115095	431.513	503.111
27)	L6 AR-1254-2	6.703	5.805	47256707	47246771	458.183	487.171
28)	L6 AR-1254-3	7.065	6.207	46934784	73819469	412.878	501.018
29)	L6 AR-1254-4	7.347	6.435	40562192	48991157	407.717	542.989 #
30)	L6 AR-1254-5	7.764	6.851	39465315	64821288	416.418	487.101

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

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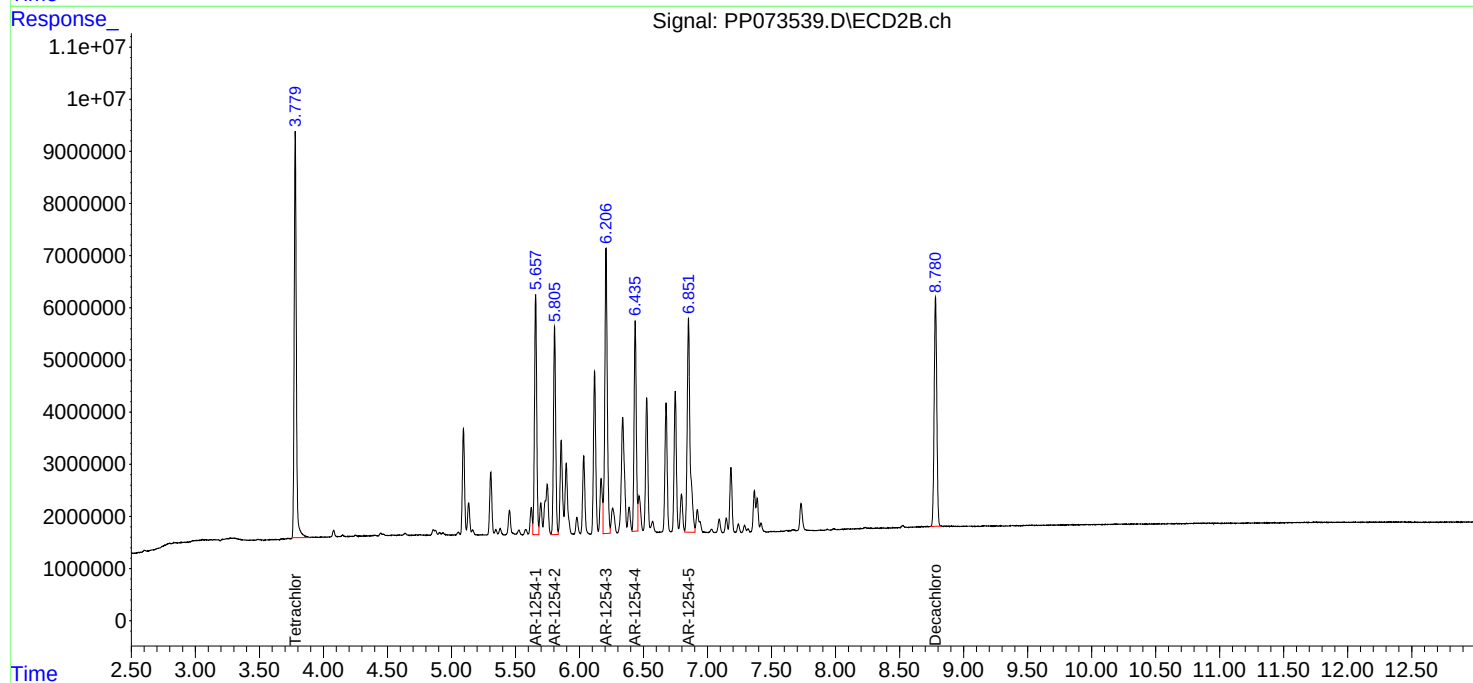
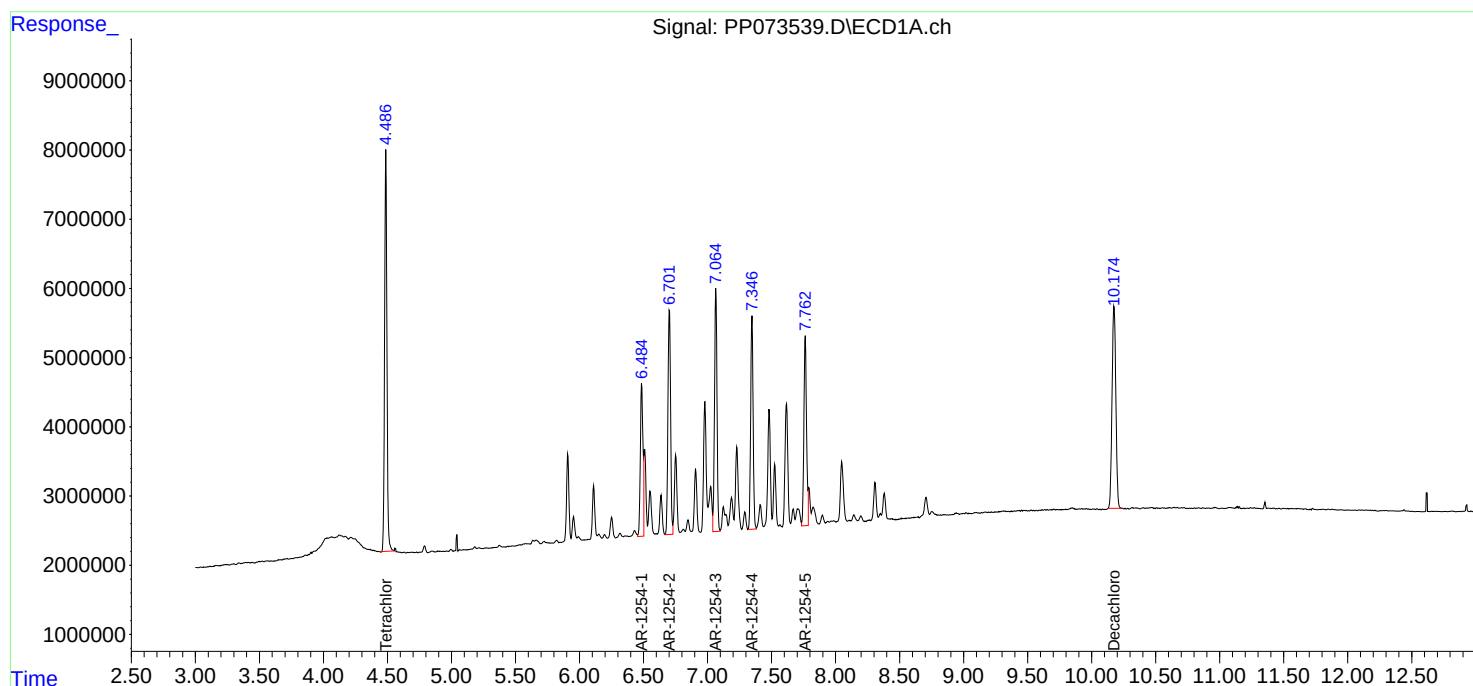
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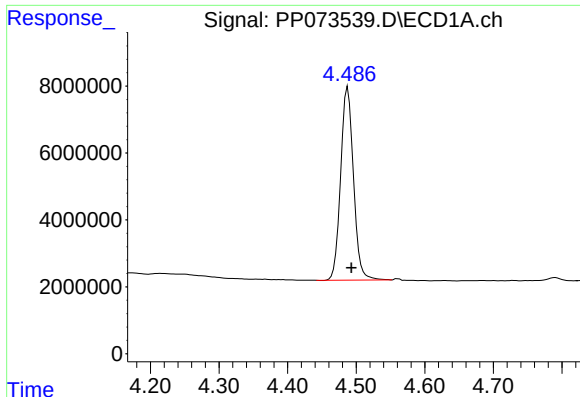
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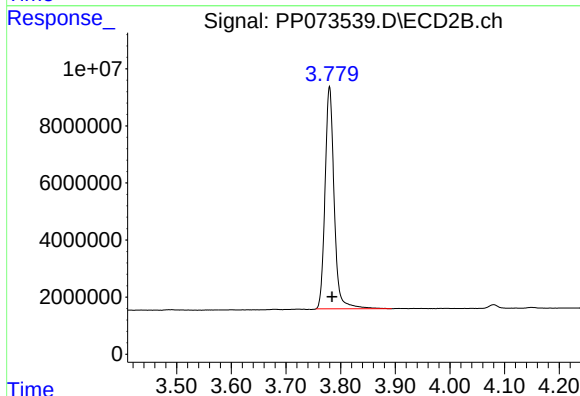
#1 Tetrachloro-m-xylene

R.T.: 4.488 min
Delta R.T.: -0.005 min
Response: 74979826
Conc: 46.97 ng/ml

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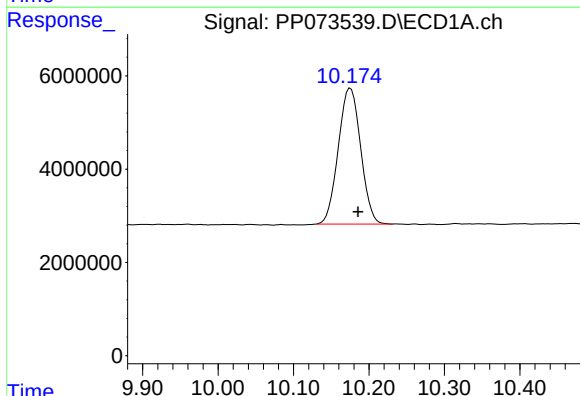
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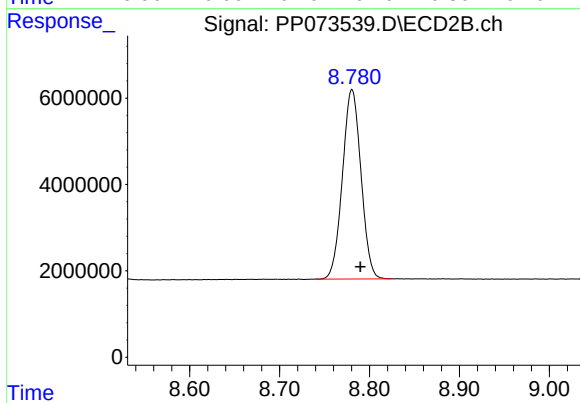
#1 Tetrachloro-m-xylene

R.T.: 3.780 min
Delta R.T.: -0.005 min
Response: 90397392
Conc: 50.97 ng/ml



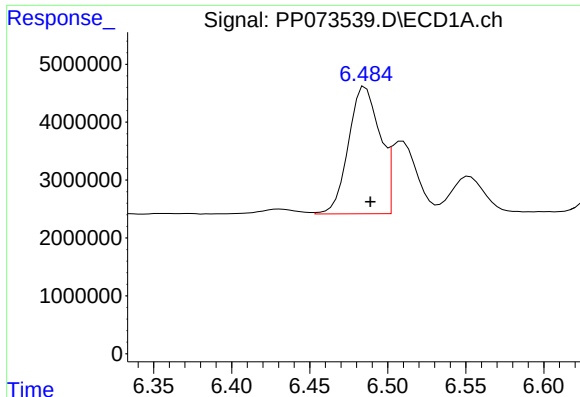
#2 Decachlorobiphenyl

R.T.: 10.176 min
Delta R.T.: -0.010 min
Response: 60128181
Conc: 42.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.780 min
Delta R.T.: -0.010 min
Response: 62804373
Conc: 45.39 ng/ml m



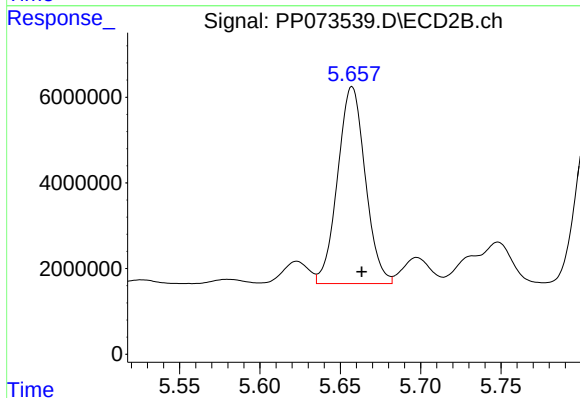
#26 AR-1254-1

R.T.: 6.486 min
Delta R.T.: -0.003 min
Response: 30607788
Conc: 431.51 ng/ml

Instrument :
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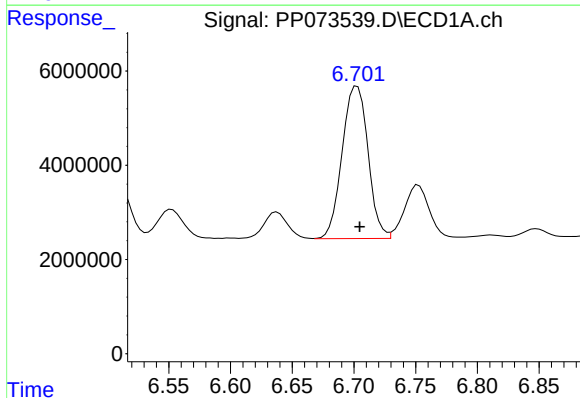
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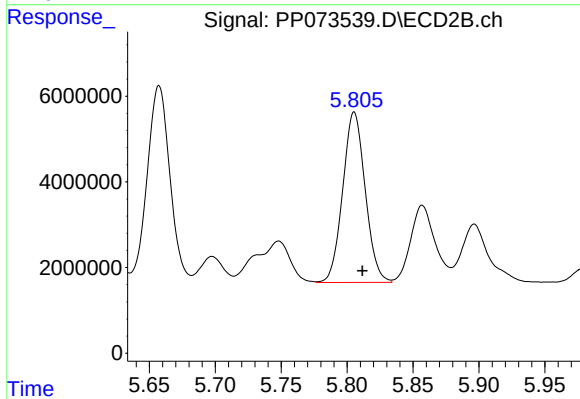
#26 AR-1254-1

R.T.: 5.657 min
Delta R.T.: -0.006 min
Response: 55115095
Conc: 503.11 ng/ml



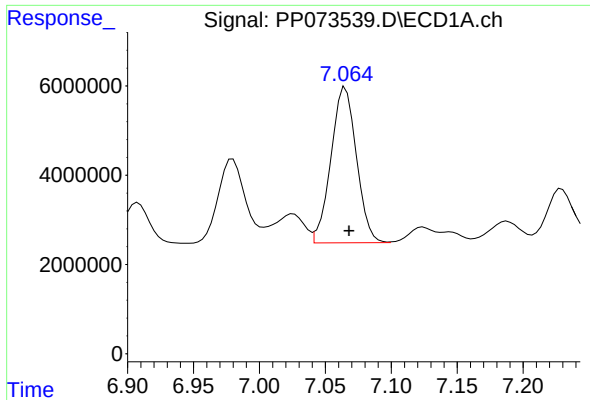
#27 AR-1254-2

R.T.: 6.703 min
Delta R.T.: -0.002 min
Response: 47256707
Conc: 458.18 ng/ml



#27 AR-1254-2

R.T.: 5.805 min
Delta R.T.: -0.006 min
Response: 47246771
Conc: 487.17 ng/ml



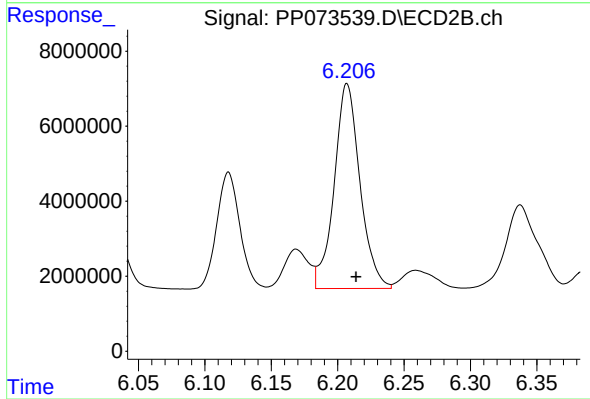
#28 AR-1254-3

R.T.: 7.065 min
Delta R.T.: -0.003 min
Response: 46934784
Conc: 412.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
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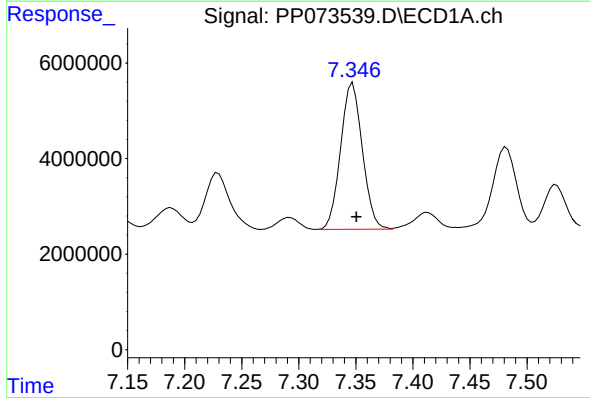
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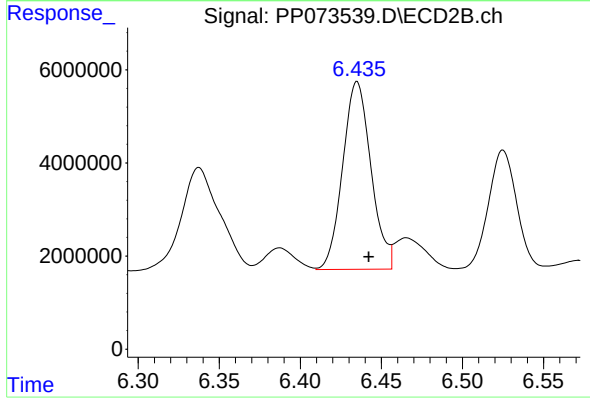
#28 AR-1254-3

R.T.: 6.207 min
Delta R.T.: -0.007 min
Response: 73819469
Conc: 501.02 ng/ml



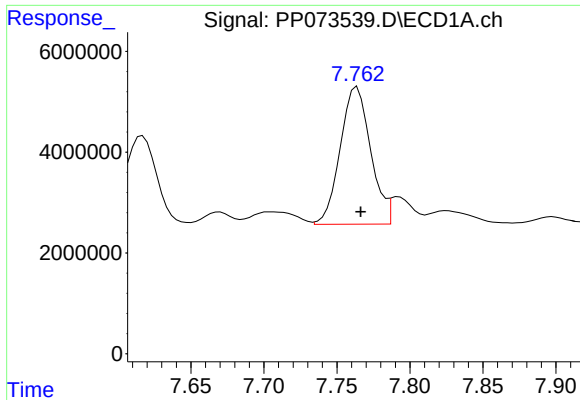
#29 AR-1254-4

R.T.: 7.347 min
Delta R.T.: -0.003 min
Response: 40562192
Conc: 407.72 ng/ml



#29 AR-1254-4

R.T.: 6.435 min
Delta R.T.: -0.007 min
Response: 48991157
Conc: 542.99 ng/ml



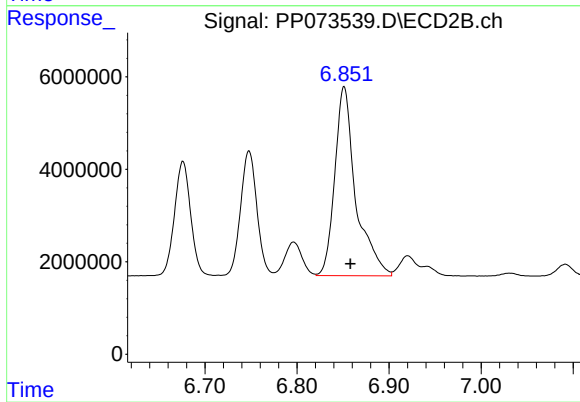
#30 AR-1254-5

R.T.: 7.764 min
Delta R.T.: -0.002 min
Response: 39465315
Conc: 416.42 ng/ml

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#30 AR-1254-5

R.T.: 6.851 min
Delta R.T.: -0.007 min
Response: 64821288
Conc: 487.10 ng/ml