

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082225\
 Data File : PP074565.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2025 09:39
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/25/2025
 Supervised By :mohammad ahmed 08/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 05:25:04 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...	4.656	3.799	60030984	253.5E6	49.057	52.421
2)	SA Decachlor...	10.433	8.813	52520450	371.7E6	53.185	49.559
Target Compounds							
26)	L6 AR-1254-1	6.656	5.681	28903305	249.5E6	496.029m	523.436
27)	L6 AR-1254-2	6.873	5.828	40486417	180.9E6	496.060	513.693
28)	L6 AR-1254-3	7.234	6.231	42941307	331.0E6	481.370	534.021
29)	L6 AR-1254-4	7.516	6.457	32632972	246.8E6	495.087	526.705
30)	L6 AR-1254-5	7.932	6.874	41368605	286.8E6	497.907	584.774

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

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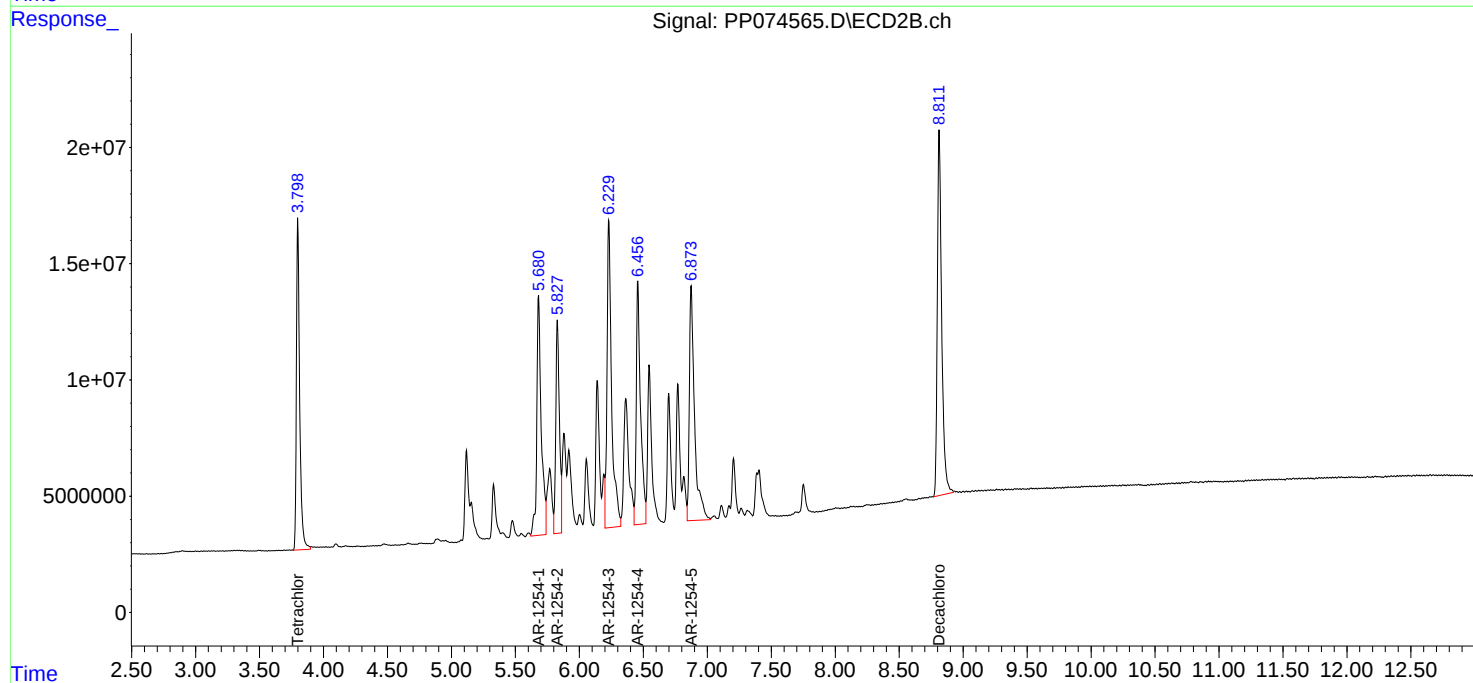
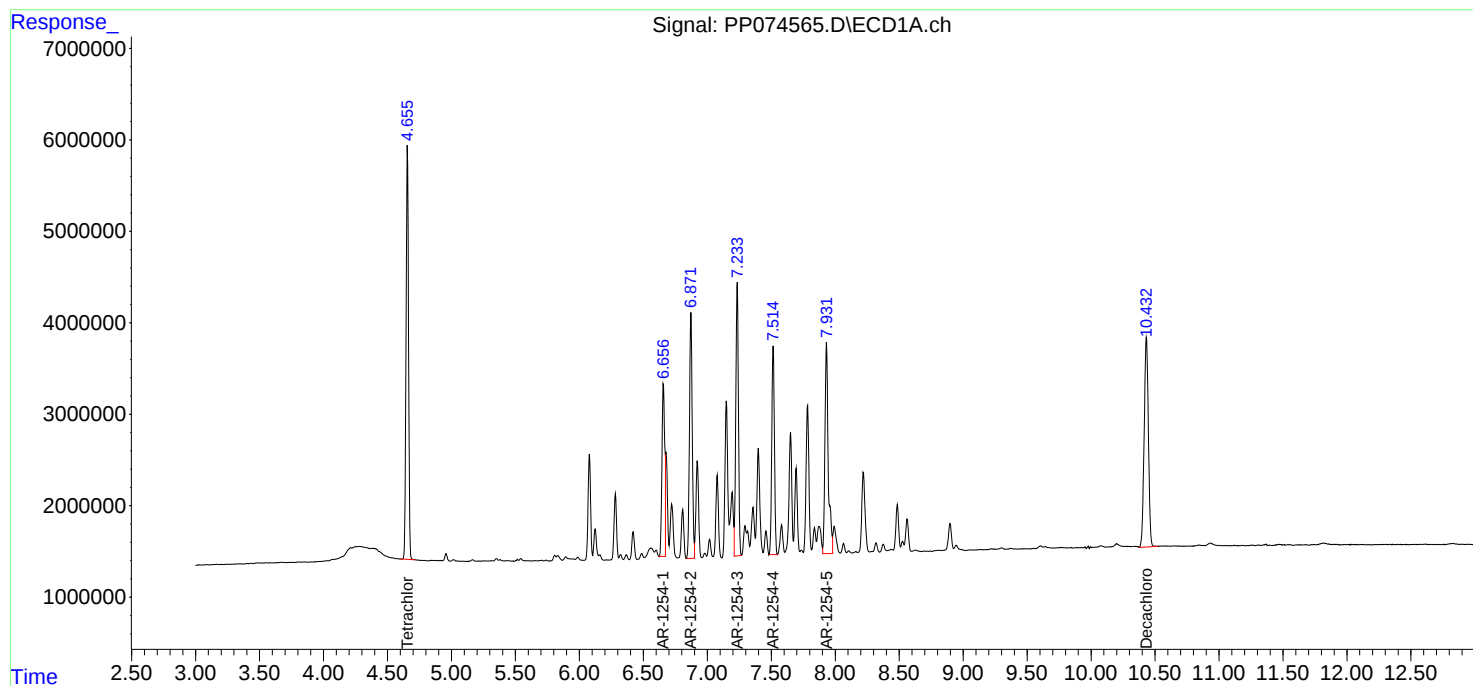
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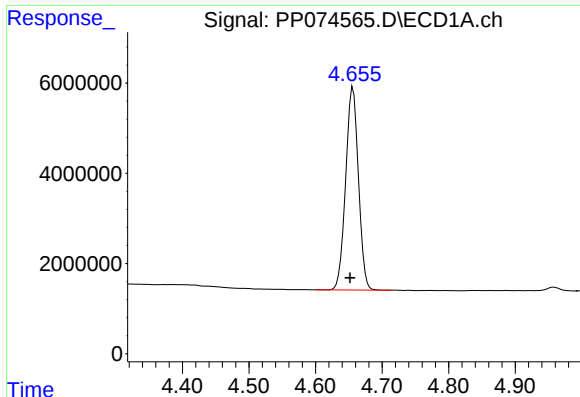
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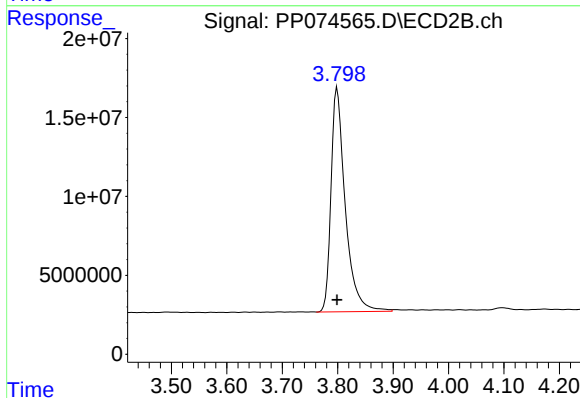
#1 Tetrachloro-m-xylene

R.T.: 4.656 min
Delta R.T.: 0.004 min
Response: 60030984
Conc: 49.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

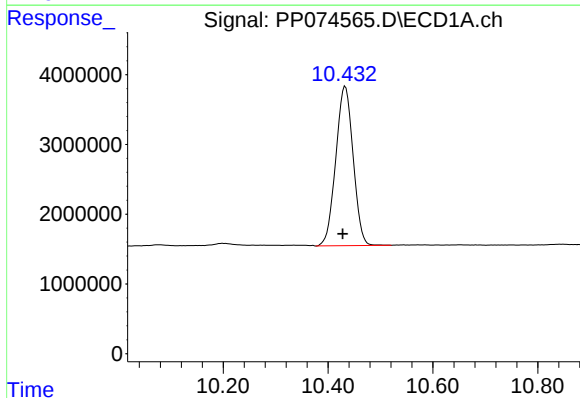
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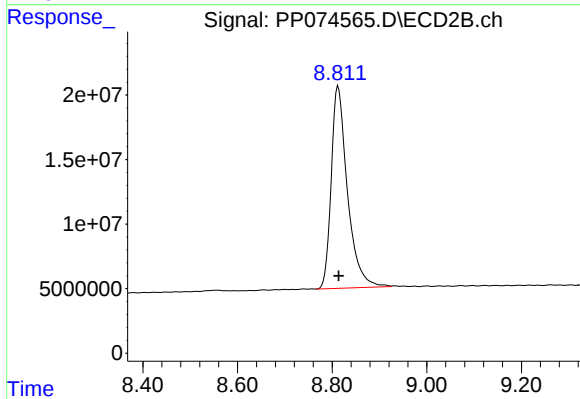
#1 Tetrachloro-m-xylene

R.T.: 3.799 min
Delta R.T.: 0.000 min
Response: 253479162
Conc: 52.42 ng/ml



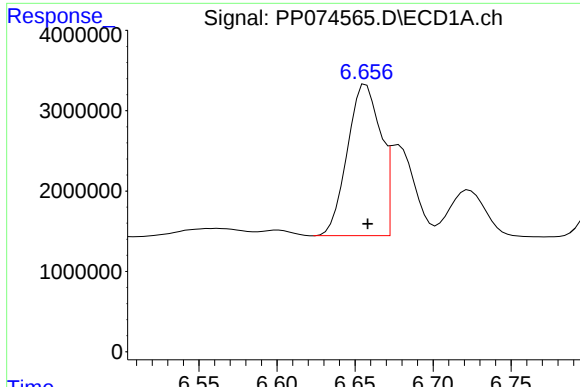
#2 Decachlorobiphenyl

R.T.: 10.433 min
Delta R.T.: 0.005 min
Response: 52520450
Conc: 53.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.813 min
Delta R.T.: -0.001 min
Response: 371656007
Conc: 49.56 ng/ml



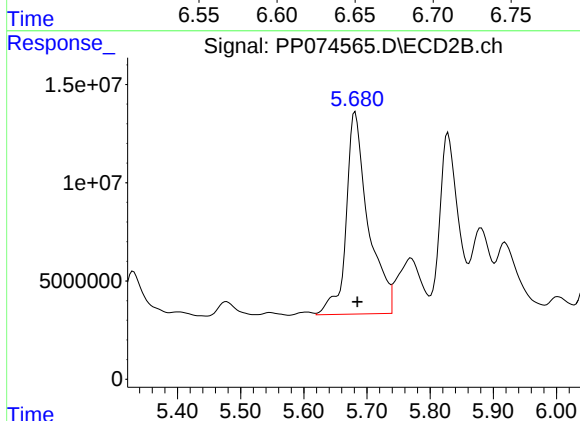
#26 AR-1254-1

R.T.: 6.656 min
Delta R.T.: -0.002 min
Response: 28903305
Conc: 496.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

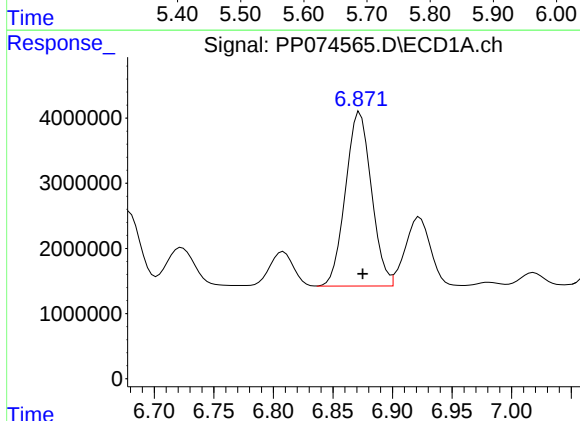
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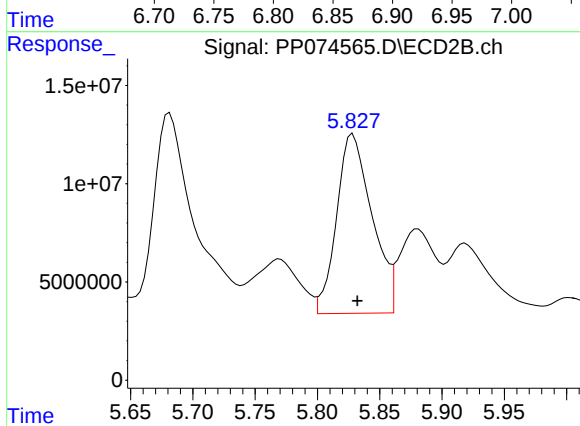
#26 AR-1254-1

R.T.: 5.681 min
Delta R.T.: -0.004 min
Response: 249527462
Conc: 523.44 ng/ml



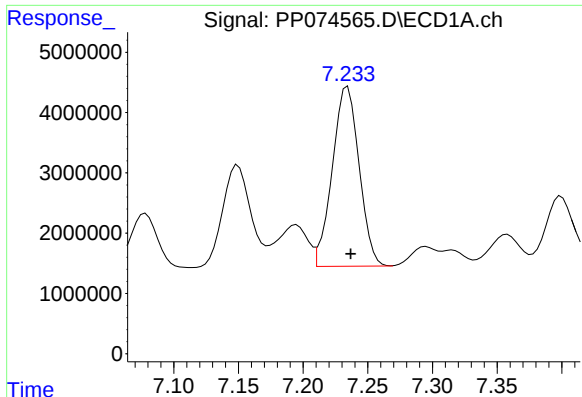
#27 AR-1254-2

R.T.: 6.873 min
Delta R.T.: -0.002 min
Response: 40486417
Conc: 496.06 ng/ml



#27 AR-1254-2

R.T.: 5.828 min
Delta R.T.: -0.004 min
Response: 180888239
Conc: 513.69 ng/ml



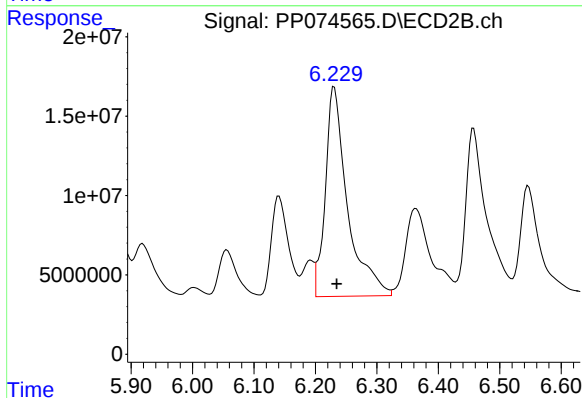
#28 AR-1254-3

R.T.: 7.234 min
Delta R.T.: -0.002 min
Response: 42941307
Conc: 481.37 ng/ml

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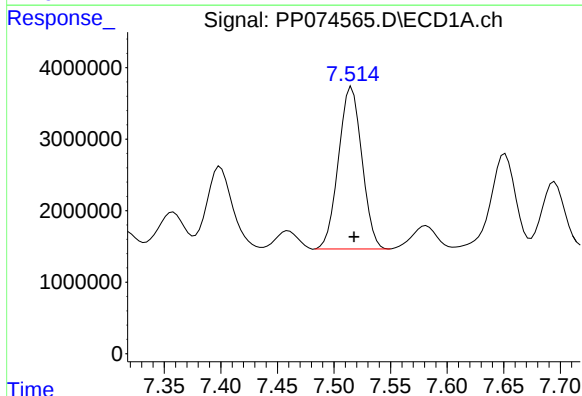
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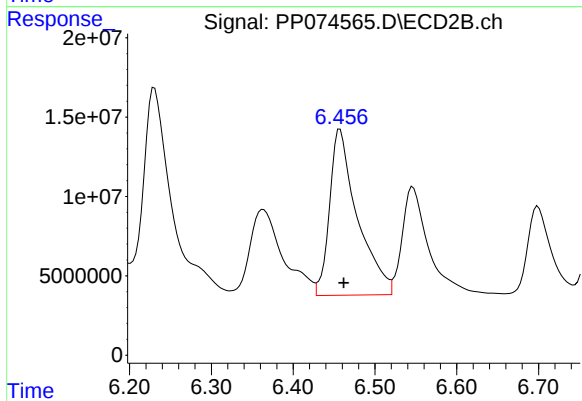
#28 AR-1254-3

R.T.: 6.231 min
Delta R.T.: -0.004 min
Response: 330989113
Conc: 534.02 ng/ml



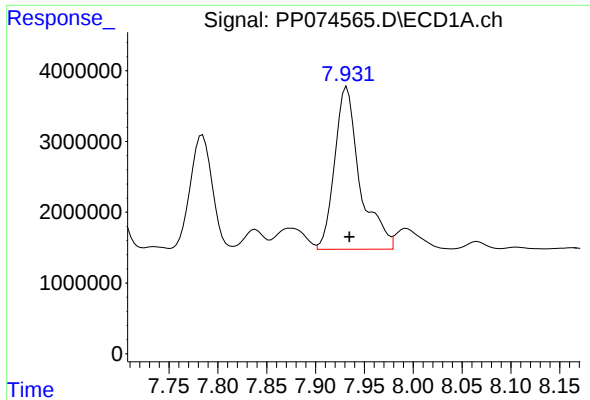
#29 AR-1254-4

R.T.: 7.516 min
Delta R.T.: -0.002 min
Response: 32632972
Conc: 495.09 ng/ml



#29 AR-1254-4

R.T.: 6.457 min
Delta R.T.: -0.004 min
Response: 246828105
Conc: 526.71 ng/ml



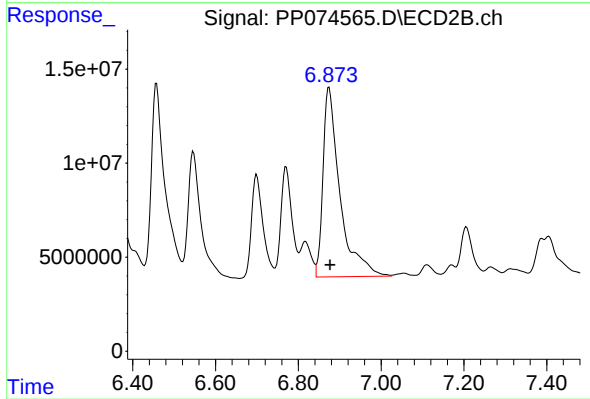
#30 AR-1254-5

R.T.: 7.932 min
Delta R.T.: -0.003 min
Response: 41368605
Conc: 497.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.874 min
Delta R.T.: -0.003 min
Response: 286832318
Conc: 584.77 ng/ml