

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072525\
 Data File : PP074058.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2025 20:21
 Operator : YP\AJ
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/28/2025
 Supervised By :mohammad ahmed 07/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 03:34:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 26 03:26:36 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...	4.695	3.892	54095332	494.0E6	50.000	50.000
2) SA Decachlor...	10.568	9.014	37237856	610.9E6	50.000	50.000
Target Compounds						
26) L6 AR-1254-1	6.709	5.807	25318459	368.5E6	512.146m	500.000
27) L6 AR-1254-2	6.928	5.956	34679615	280.7E6	500.000	500.000
28) L6 AR-1254-3	7.291	6.363	36365511	466.1E6	500.000	496.086m
29) L6 AR-1254-4	7.575	6.593	26690781	350.0E6	500.000	461.725
30) L6 AR-1254-5	7.993	7.014	32613975	423.1E6	500.000	500.000

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

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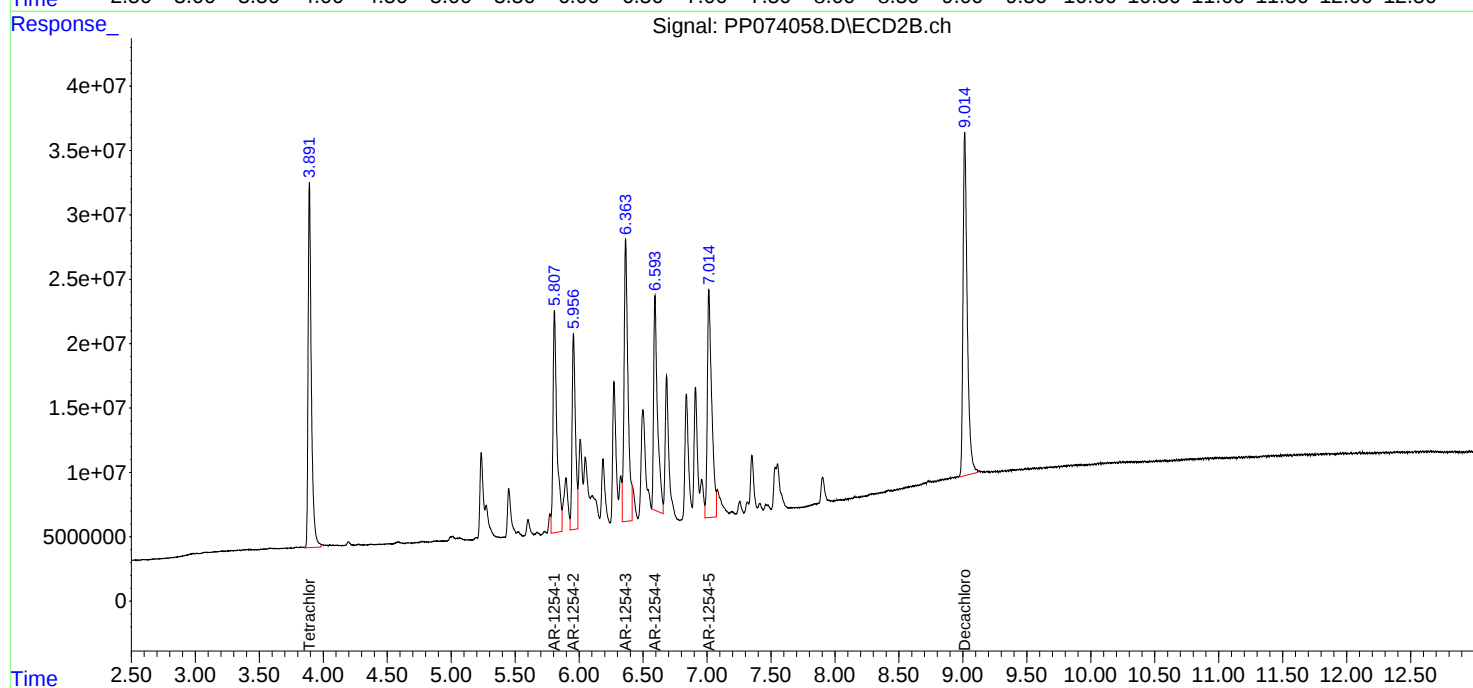
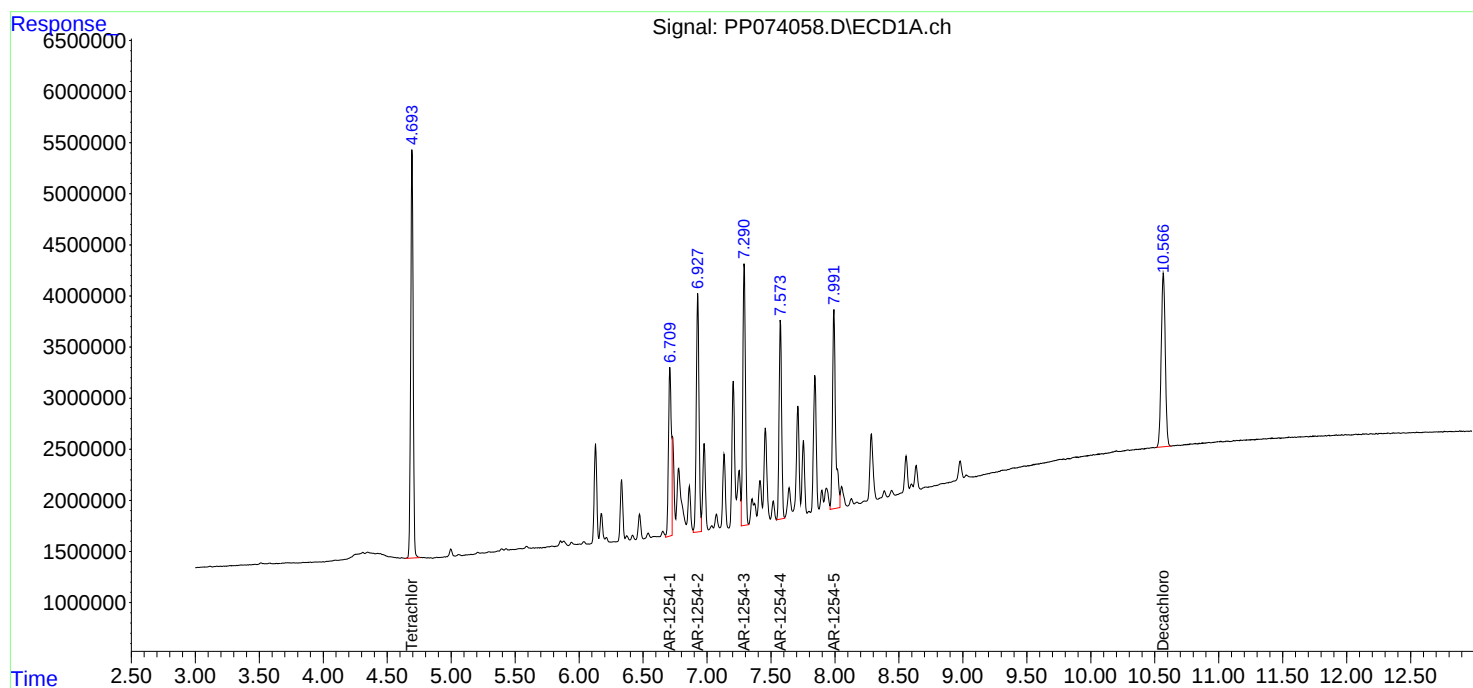
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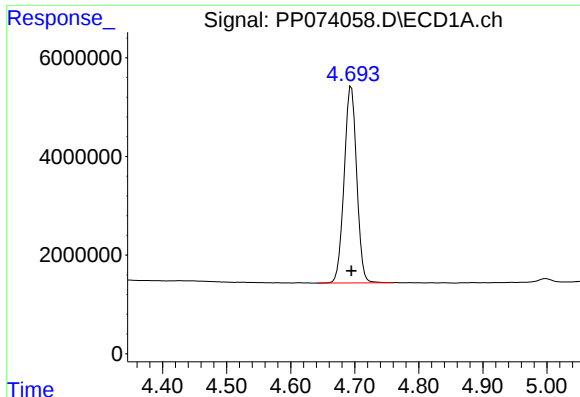
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.695 min
Delta R.T.: 0.000 min
Response: 54095332
Conc: 50.00 ng/ml

Instrument :

ECD_P

ClientSampleId :

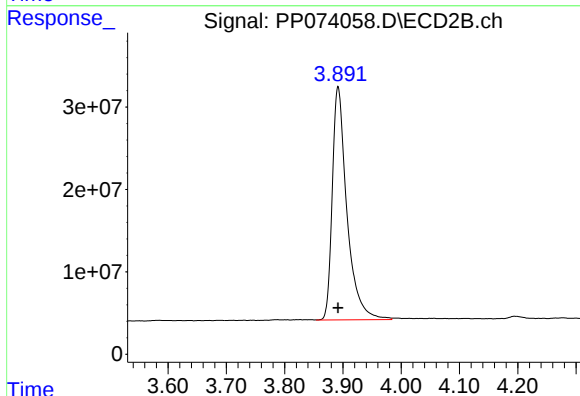
AR1254ICC500

Manual Integrations

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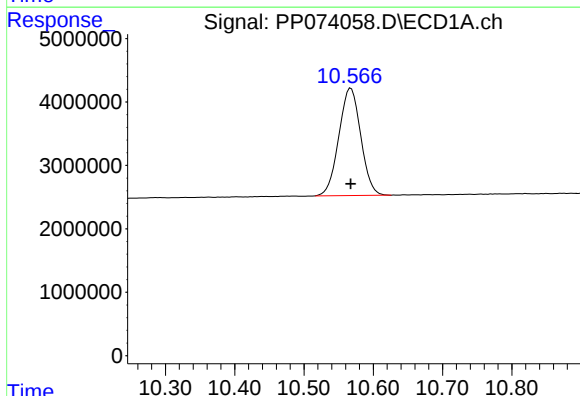
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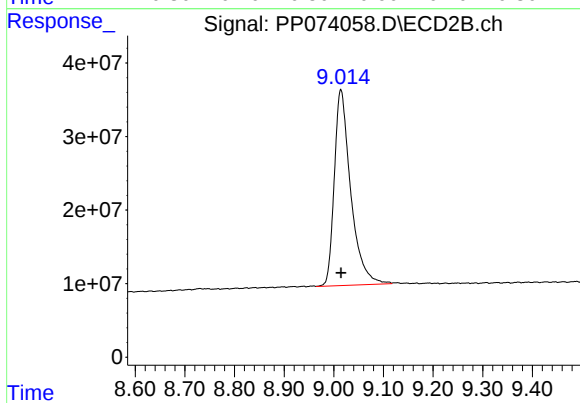
#1 Tetrachloro-m-xylene

R.T.: 3.892 min
Delta R.T.: 0.000 min
Response: 494044148
Conc: 50.00 ng/ml



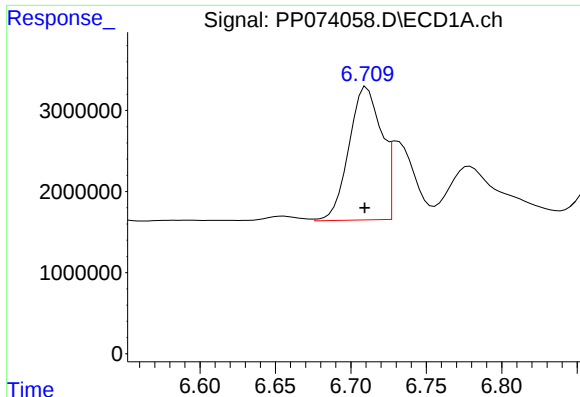
#2 Decachlorobiphenyl

R.T.: 10.568 min
Delta R.T.: 0.000 min
Response: 37237856
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.014 min
Delta R.T.: 0.000 min
Response: 610937168
Conc: 50.00 ng/ml



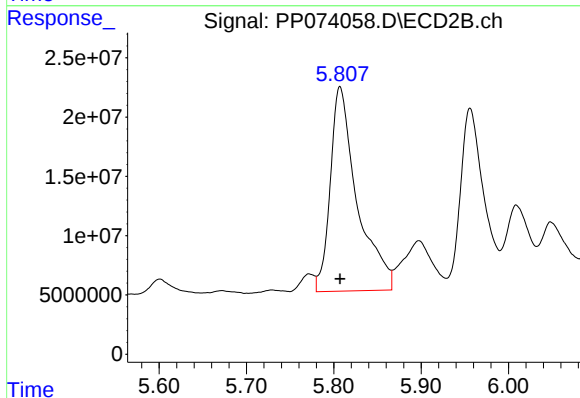
#26 AR-1254-1

R.T.: 6.709 min
Delta R.T.: 0.000 min
Response: 25318459
Conc: 512.15 ng/ml

Instrument :
ECD_P
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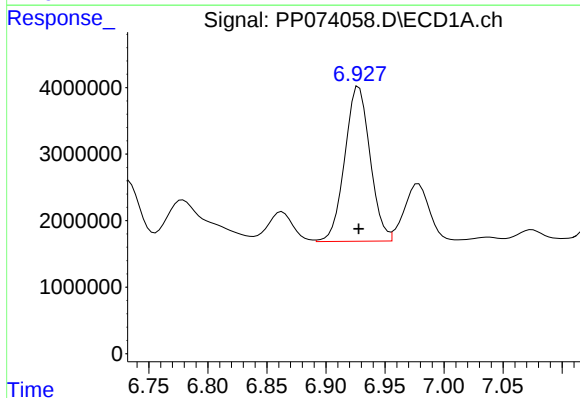
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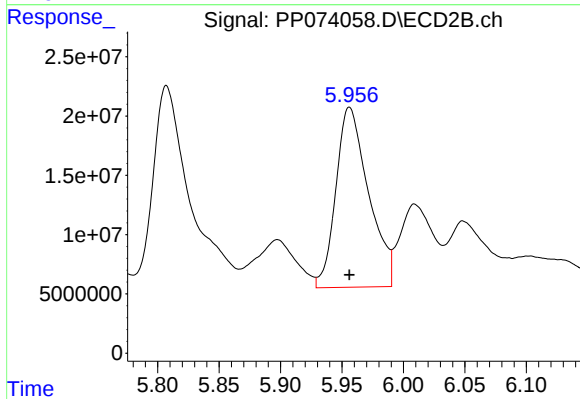
#26 AR-1254-1

R.T.: 5.807 min
Delta R.T.: 0.000 min
Response: 368535386
Conc: 500.00 ng/ml



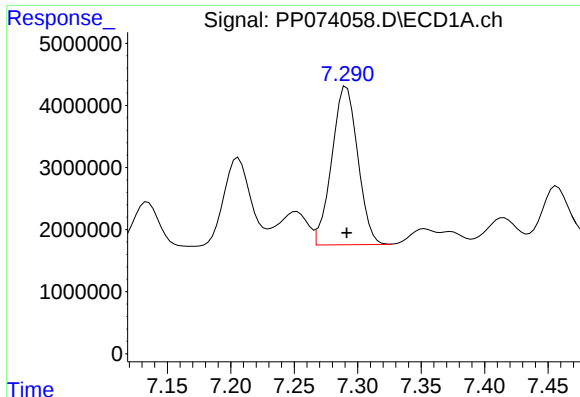
#27 AR-1254-2

R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 34679615
Conc: 500.00 ng/ml



#27 AR-1254-2

R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 280721608
Conc: 500.00 ng/ml



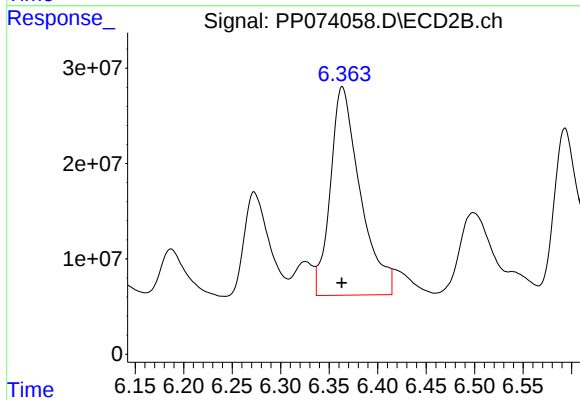
#28 AR-1254-3

R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 36365511
Conc: 500.00 ng/ml

Instrument :
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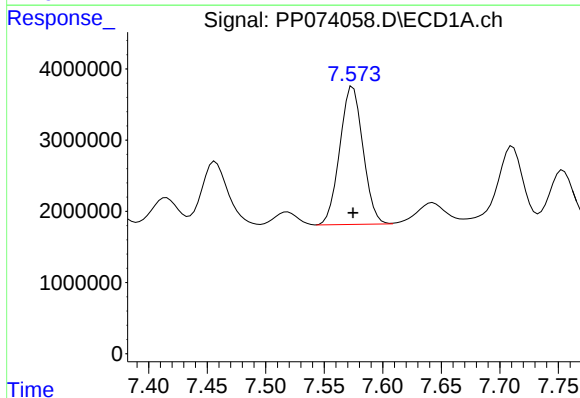
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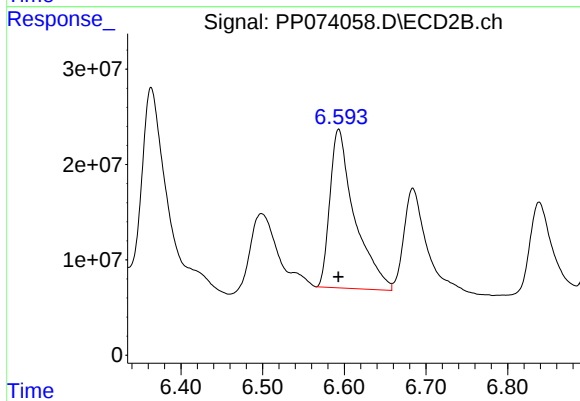
#28 AR-1254-3

R.T.: 6.363 min
Delta R.T.: 0.000 min
Response: 466058755
Conc: 496.09 ng/ml m



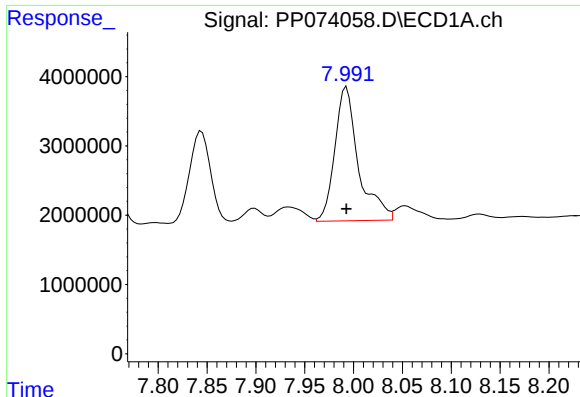
#29 AR-1254-4

R.T.: 7.575 min
Delta R.T.: 0.000 min
Response: 26690781
Conc: 500.00 ng/ml



#29 AR-1254-4

R.T.: 6.593 min
Delta R.T.: 0.000 min
Response: 349966311
Conc: 461.73 ng/ml



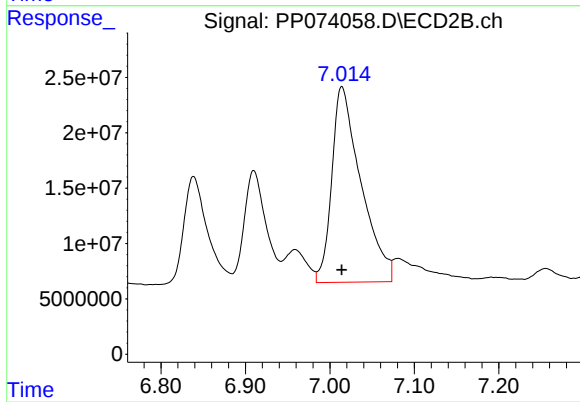
#30 AR-1254-5

R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 32613975
Conc: 500.00 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 423149504
Conc: 500.00 ng/ml