

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092425\
 Data File : PP075308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2025 05:04
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/26/2025
 Supervised By :Sohil Jodhani 09/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 13:28:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 24 10:55:35 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...	4.670	3.797	69381700	341.4E6	53.025	55.952
2) SA Decachlor...	10.463	8.810	53228327	417.7E6	53.359m	69.247 #
Target Compounds						
16) L4 AR-1242-1	5.823	4.896	21821855	250.6E6	523.812m	536.533m
17) L4 AR-1242-2	5.845	4.954	29823240	108.8E6	500.076m	520.811m
18) L4 AR-1242-3	5.907	5.074	18551950	65902232	458.909m	540.343m
19) L4 AR-1242-4	6.004	5.157	15459304	74281254	491.801m	466.909m
20) L4 AR-1242-5	6.734	5.678	16867595	96481028	479.797m	495.579m

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

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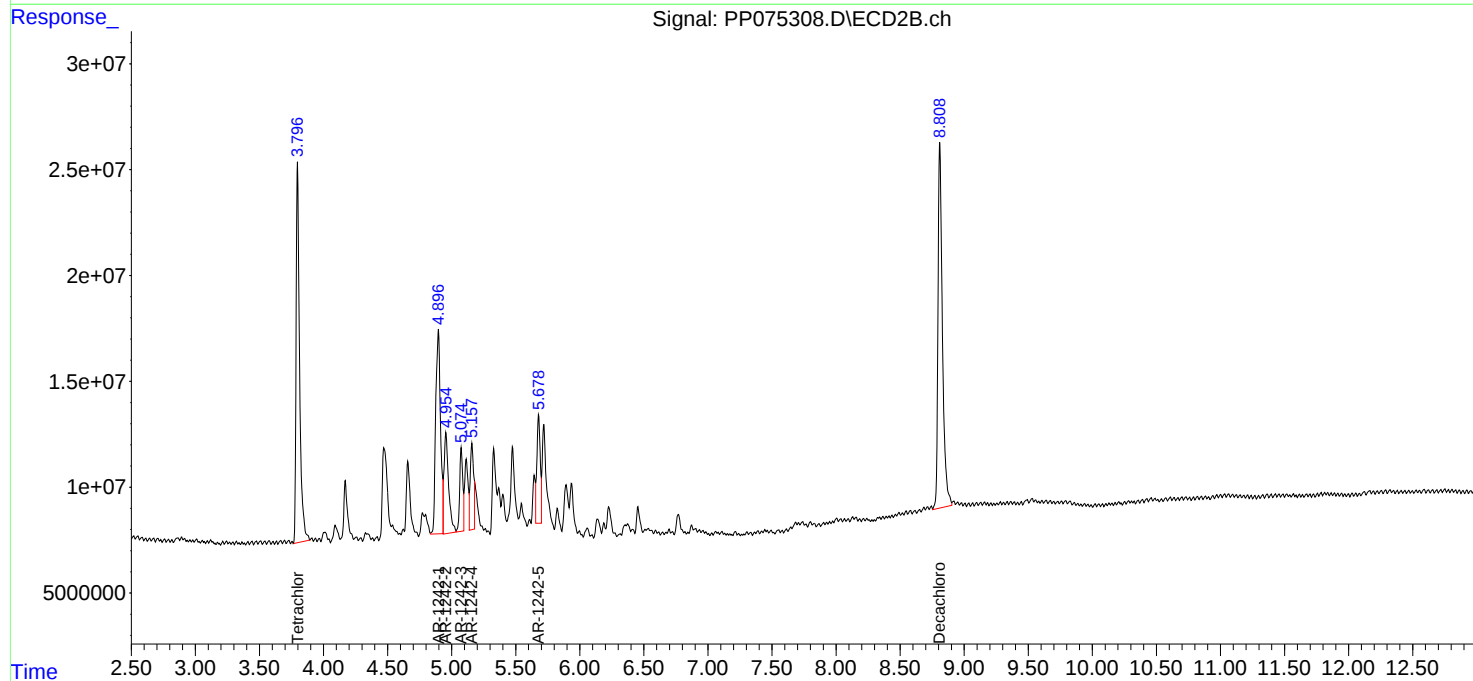
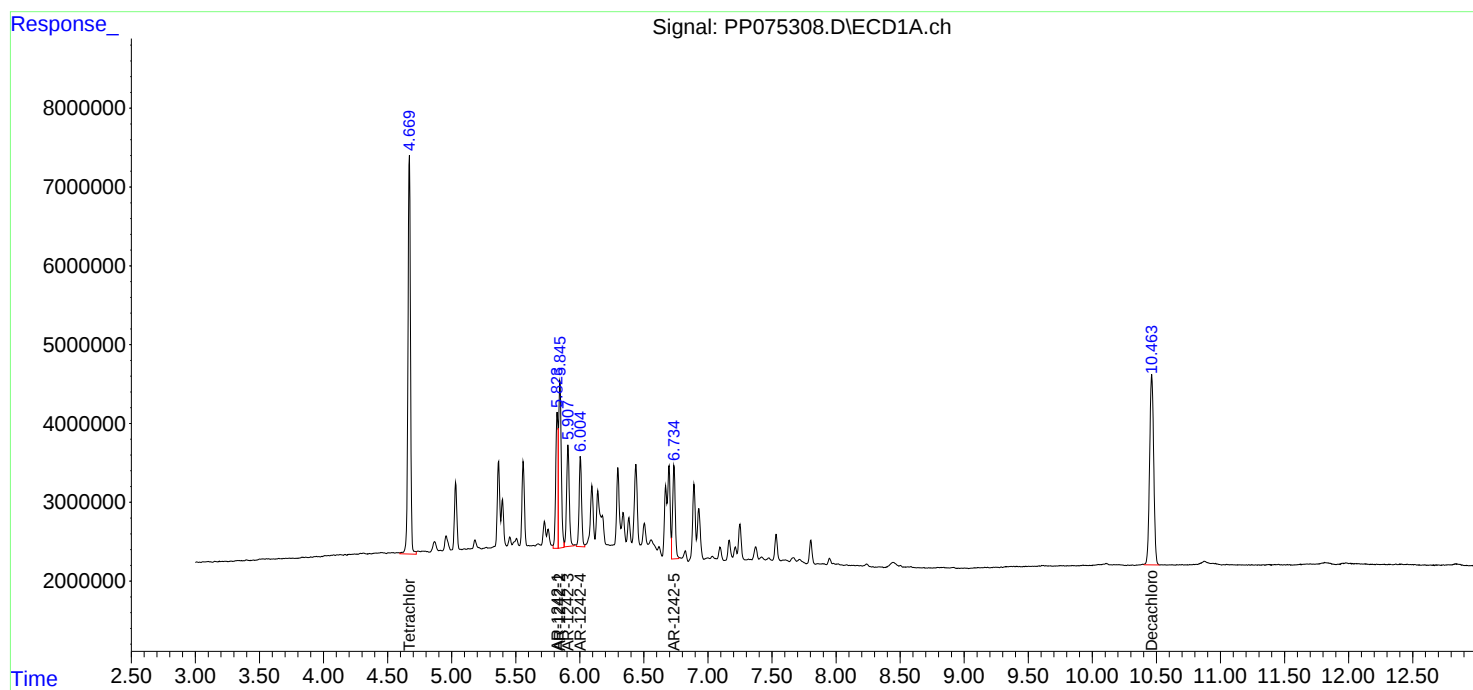
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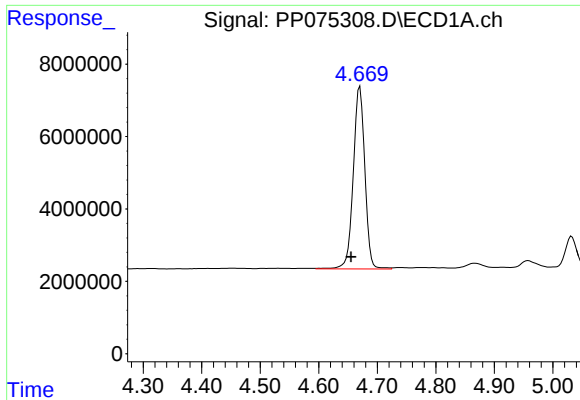
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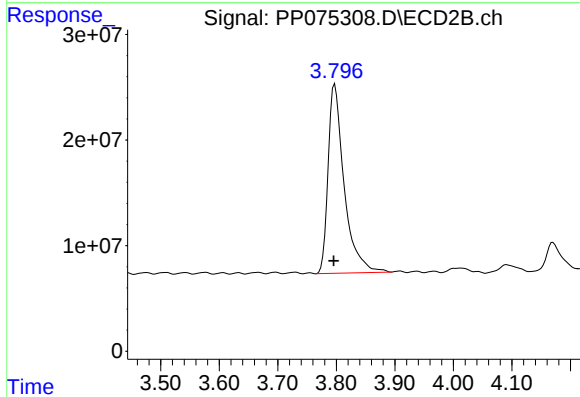
#1 Tetrachloro-m-xylene

R.T.: 4.670 min
Delta R.T.: 0.015 min
Response: 69381700
Conc: 53.02 ng/ml

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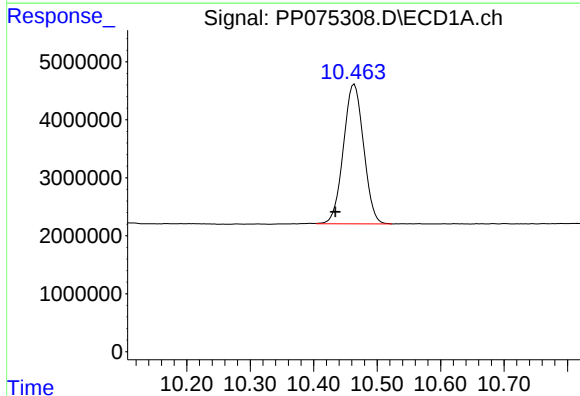
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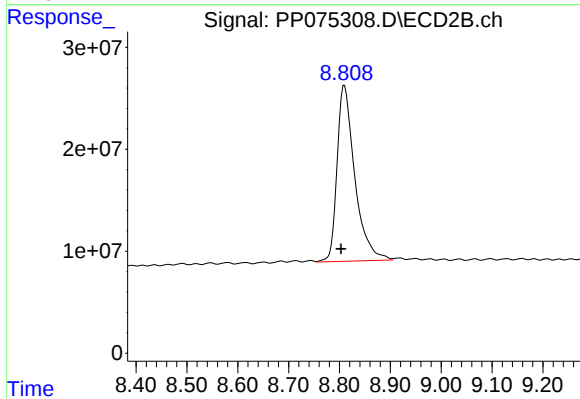
#1 Tetrachloro-m-xylene

R.T.: 3.797 min
Delta R.T.: 0.001 min
Response: 341355665
Conc: 55.95 ng/ml



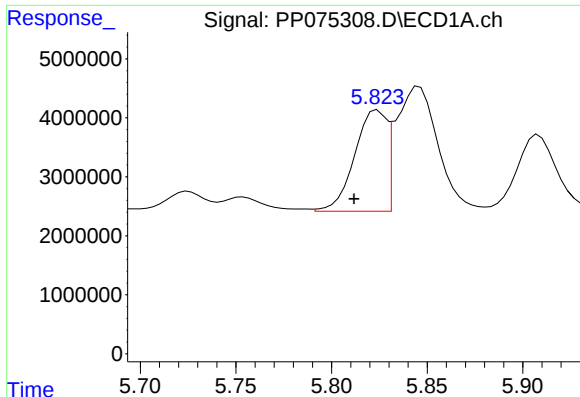
#2 Decachlorobiphenyl

R.T.: 10.463 min
Delta R.T.: 0.028 min
Response: 53228327
Conc: 53.36 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.810 min
Delta R.T.: 0.006 min
Response: 417733975
Conc: 69.25 ng/ml



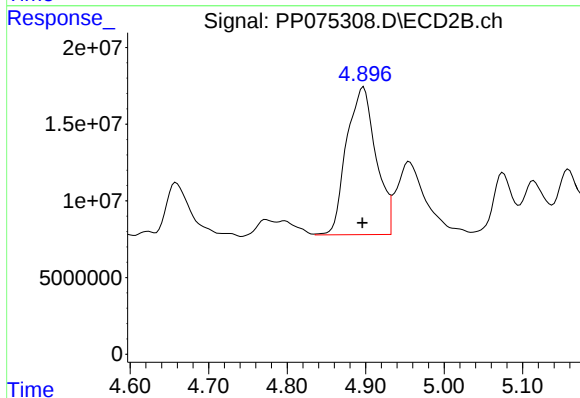
#16 AR-1242-1

R.T.: 5.823 min
Delta R.T.: 0.011 min
Response: 21821855
Conc: 523.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
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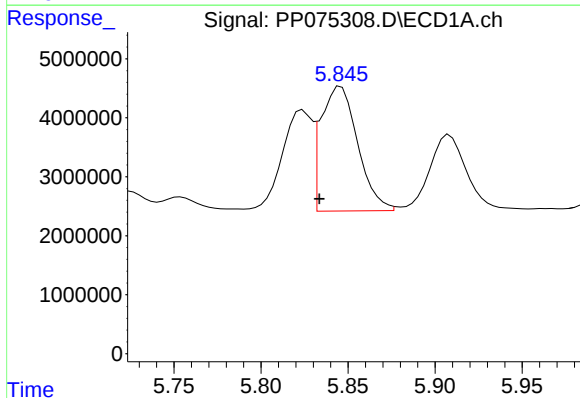
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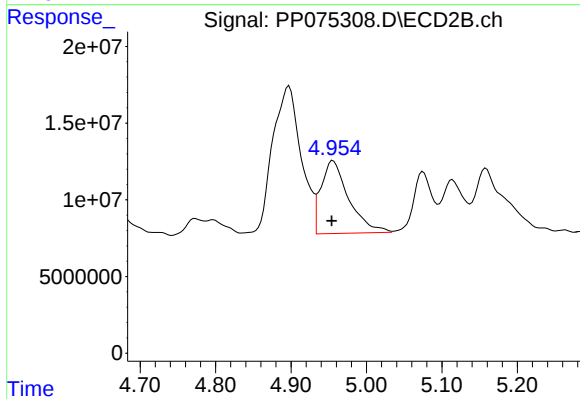
#16 AR-1242-1

R.T.: 4.896 min
Delta R.T.: 0.000 min
Response: 250625238
Conc: 536.53 ng/ml m



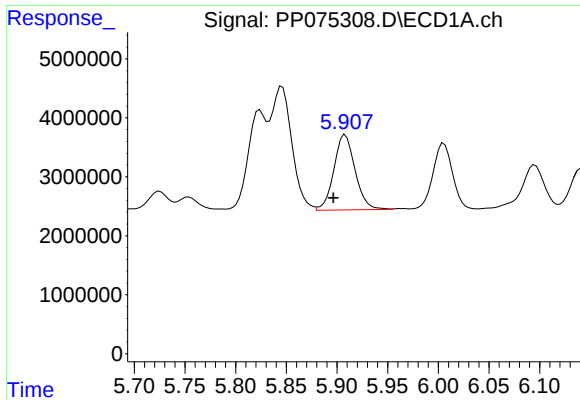
#17 AR-1242-2

R.T.: 5.845 min
Delta R.T.: 0.011 min
Response: 29823240
Conc: 500.08 ng/ml m



#17 AR-1242-2

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 108827565
Conc: 520.81 ng/ml m



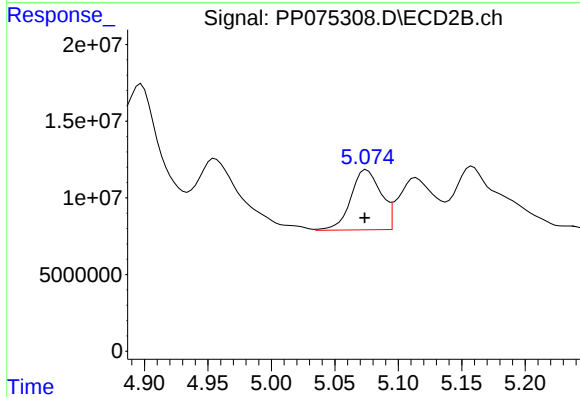
#18 AR-1242-3

R.T.: 5.907 min
Delta R.T.: 0.011 min
Response: 18551950
Conc: 458.91 ng/ml

Instrument :
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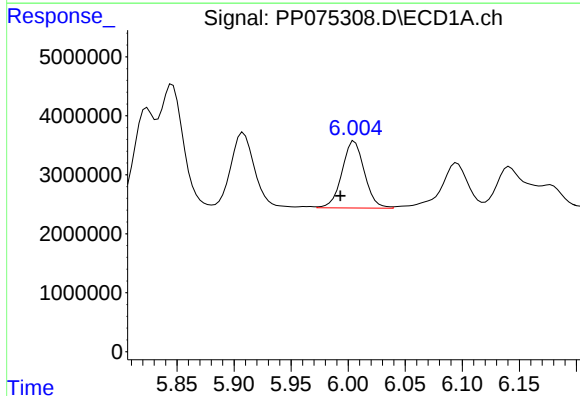
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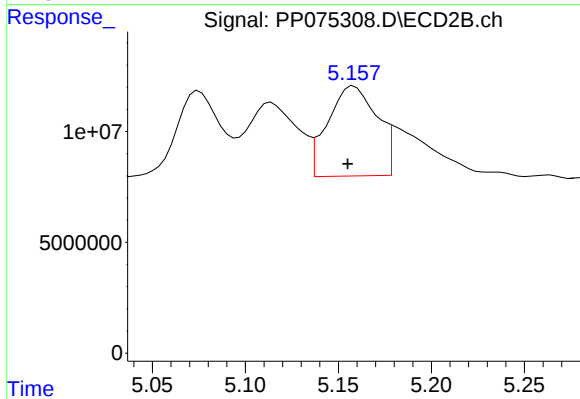
#18 AR-1242-3

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 65902232
Conc: 540.34 ng/ml m



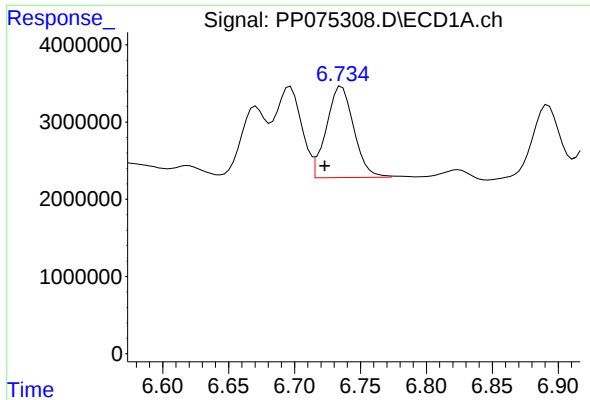
#19 AR-1242-4

R.T.: 6.004 min
Delta R.T.: 0.011 min
Response: 15459304
Conc: 491.80 ng/ml m



#19 AR-1242-4

R.T.: 5.157 min
Delta R.T.: 0.002 min
Response: 74281254
Conc: 466.91 ng/ml m



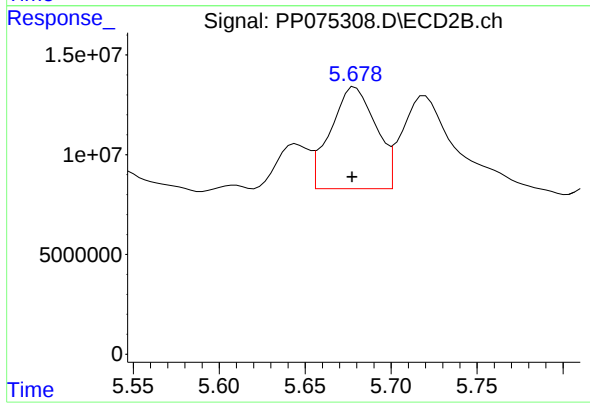
#20 AR-1242-5

R.T.: 6.734 min
Delta R.T.: 0.011 min
Response: 16867595
Conc: 479.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.678 min
Delta R.T.: 0.000 min
Response: 96481028
Conc: 495.58 ng/ml m