

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101525\
 Data File : PP075804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2025 16:35
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/16/2025
 Supervised By :mohammad ahmed 10/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 01:56:04 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...	4.655	3.794	64644943	300.4E6	49.405	49.242
2) SA Decachlor...	10.434	8.795	45249057	308.7E6	45.360	51.168
Target Compounds						
26) L6 AR-1254-1	6.654	5.670	28273868	229.1E6	440.238m	459.232
27) L6 AR-1254-2	6.872	5.817	38447414	183.1E6	447.407	458.573
28) L6 AR-1254-3	7.234	6.219	39571289	303.5E6	428.157	456.616
29) L6 AR-1254-4	7.516	6.446	30211447	228.2E6	423.430	462.248
30) L6 AR-1254-5	7.932	6.862	35740084	259.3E6	436.881	454.327

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

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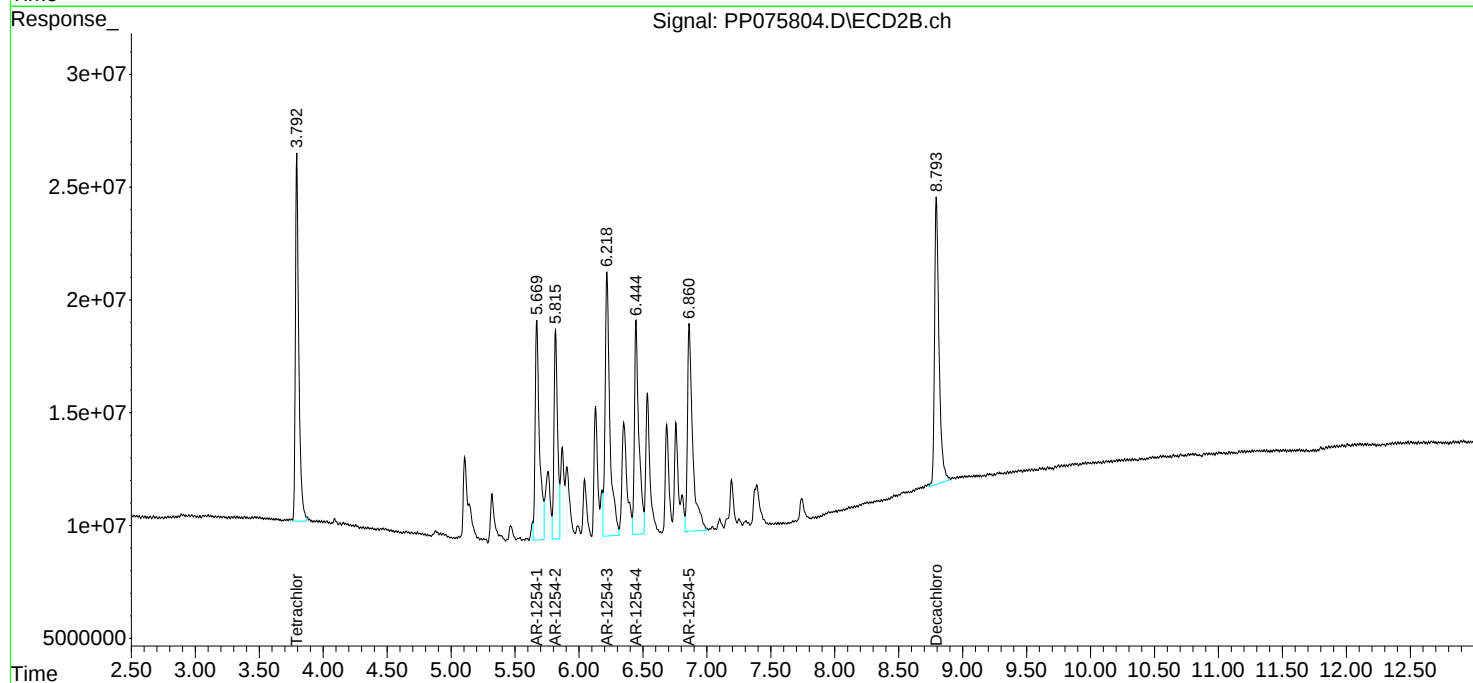
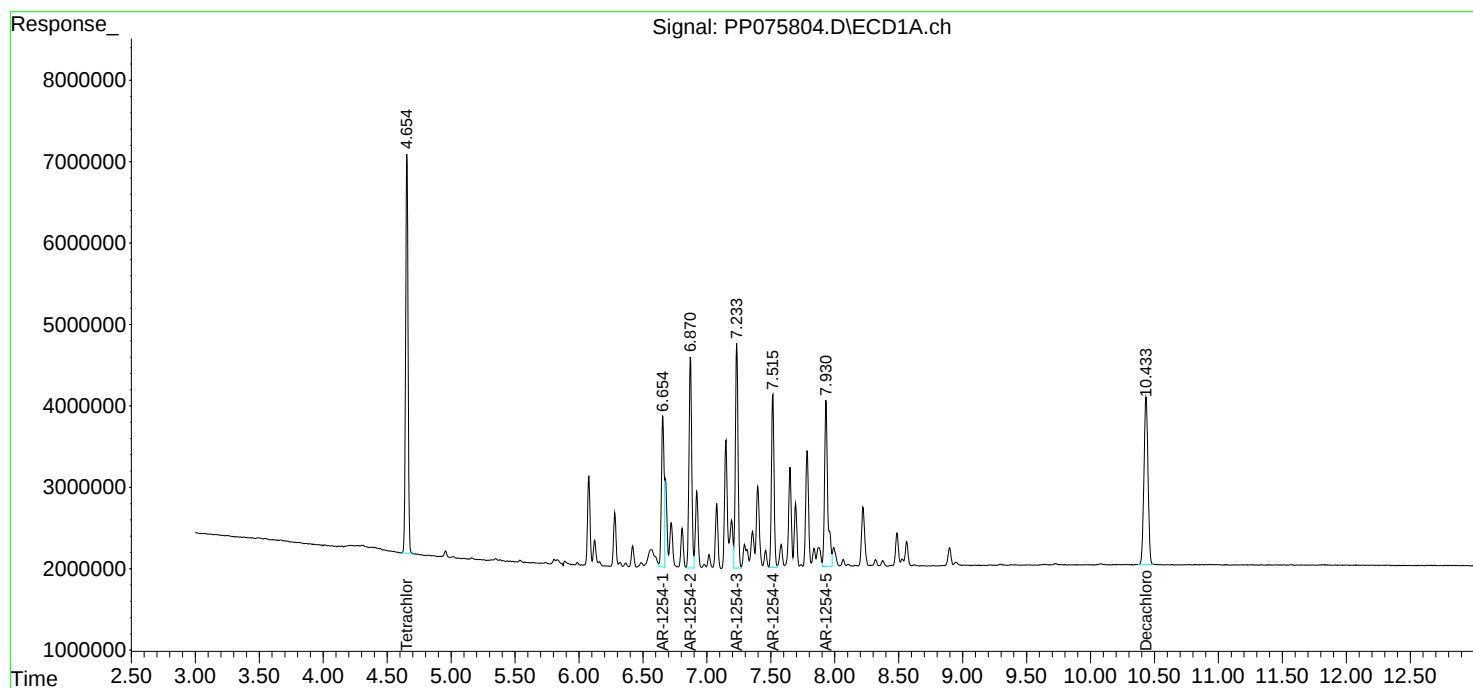
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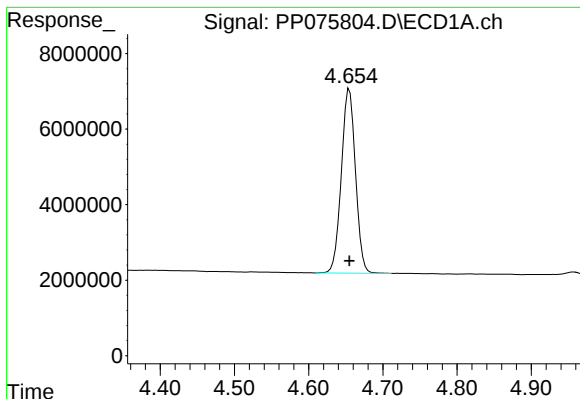
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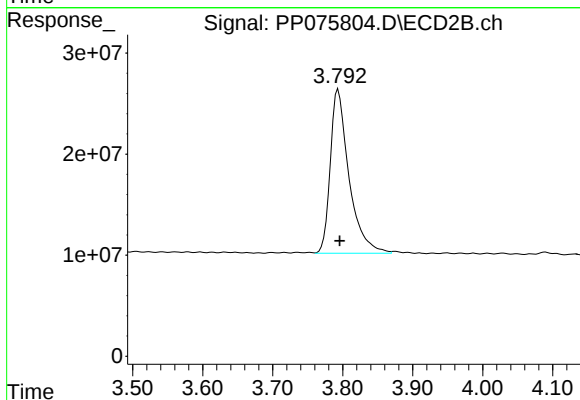
#1 Tetrachloro-m-xylene

R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 64644943
Conc: 49.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

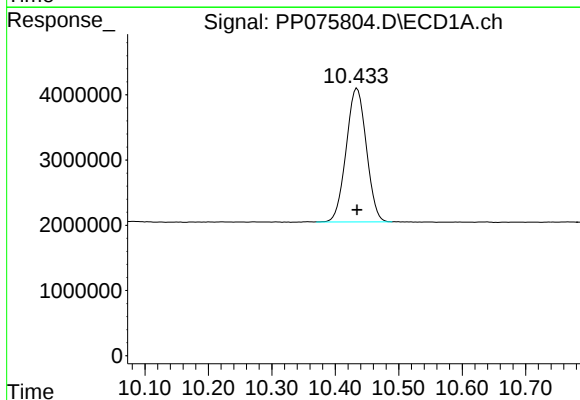
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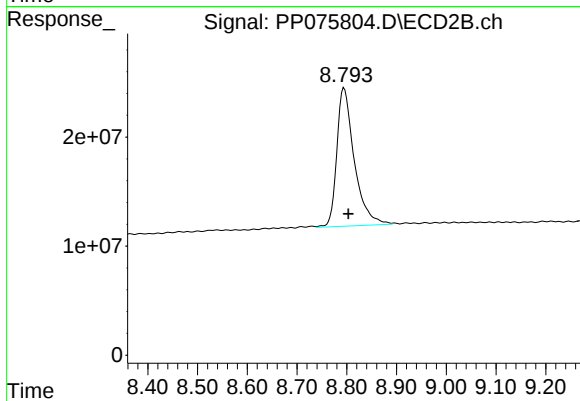
#1 Tetrachloro-m-xylene

R.T.: 3.794 min
Delta R.T.: -0.002 min
Response: 300421100
Conc: 49.24 ng/ml



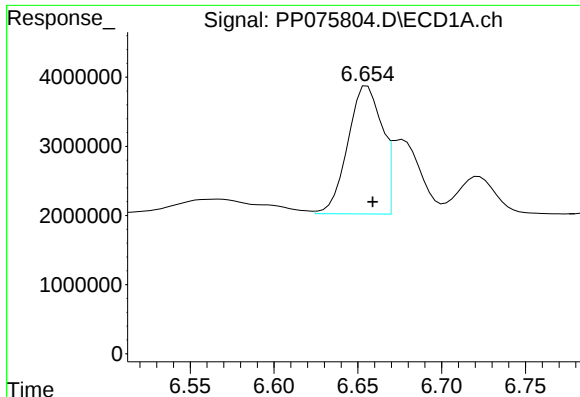
#2 Decachlorobiphenyl

R.T.: 10.434 min
Delta R.T.: 0.000 min
Response: 45249057
Conc: 45.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.795 min
Delta R.T.: -0.009 min
Response: 308669551
Conc: 51.17 ng/ml



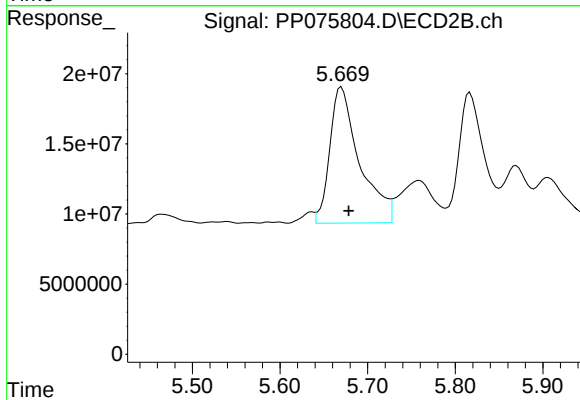
#26 AR-1254-1

R.T.: 6.654 min
Delta R.T.: -0.005 min
Response: 28273868
Conc: 440.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
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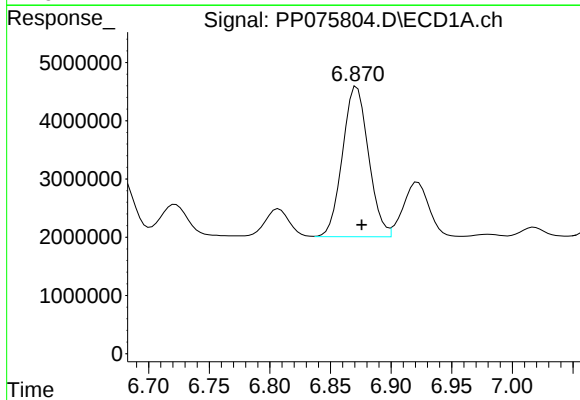
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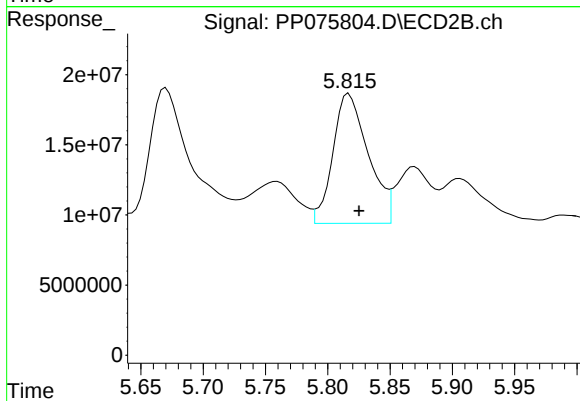
#26 AR-1254-1

R.T.: 5.670 min
Delta R.T.: -0.008 min
Response: 229065851
Conc: 459.23 ng/ml



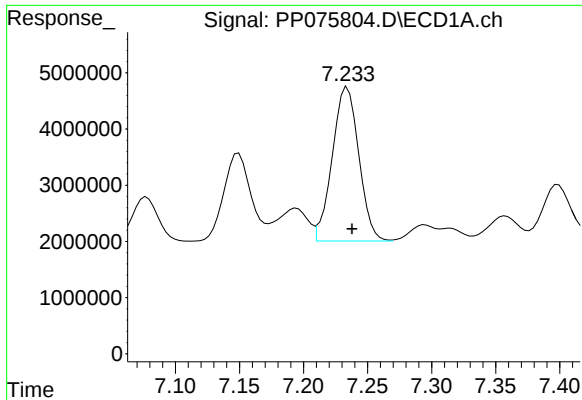
#27 AR-1254-2

R.T.: 6.872 min
Delta R.T.: -0.004 min
Response: 38447414
Conc: 447.41 ng/ml



#27 AR-1254-2

R.T.: 5.817 min
Delta R.T.: -0.008 min
Response: 183054984
Conc: 458.57 ng/ml



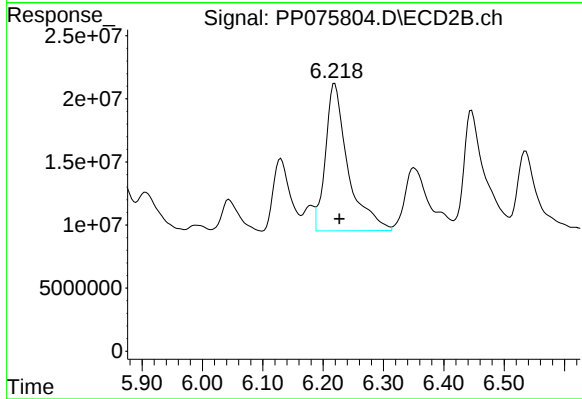
#28 AR-1254-3

R.T.: 7.234 min
Delta R.T.: -0.004 min
Response: 39571289
Conc: 428.16 ng/ml

Instrument :
ECD_P
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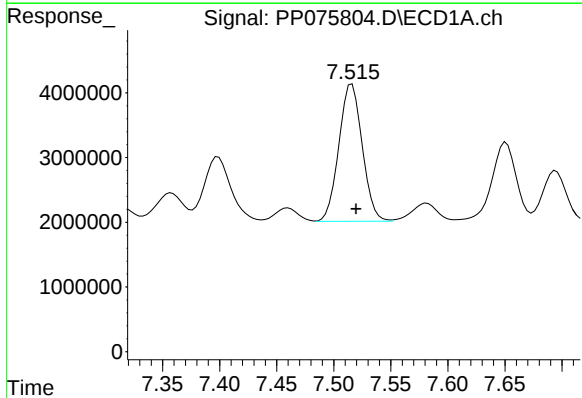
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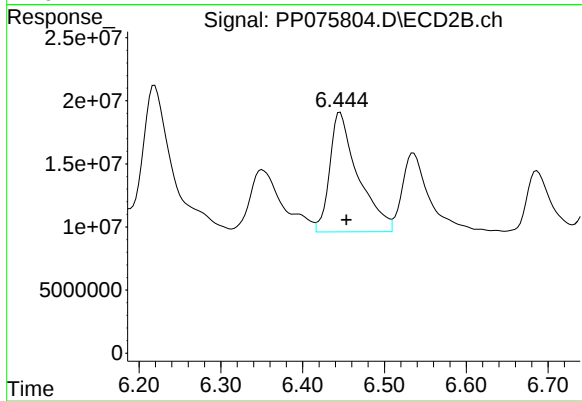
#28 AR-1254-3

R.T.: 6.219 min
Delta R.T.: -0.008 min
Response: 303523516
Conc: 456.62 ng/ml



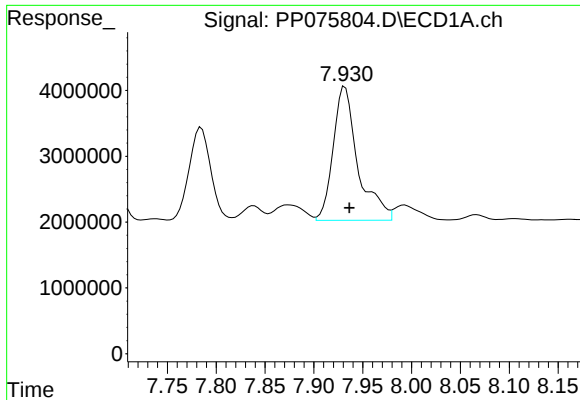
#29 AR-1254-4

R.T.: 7.516 min
Delta R.T.: -0.004 min
Response: 30211447
Conc: 423.43 ng/ml



#29 AR-1254-4

R.T.: 6.446 min
Delta R.T.: -0.007 min
Response: 228187283
Conc: 462.25 ng/ml



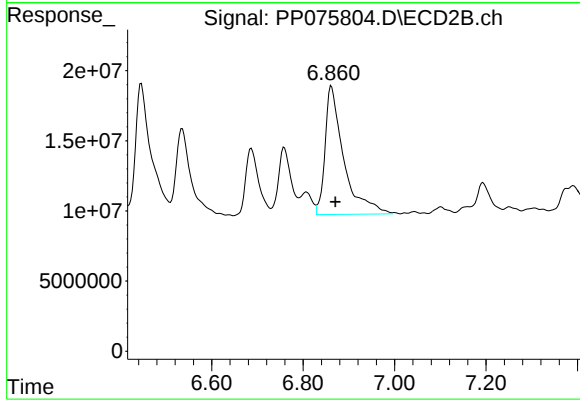
#30 AR-1254-5

R.T.: 7.932 min
Delta R.T.: -0.004 min
Response: 35740084
Conc: 436.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.862 min
Delta R.T.: -0.008 min
Response: 259281203
Conc: 454.33 ng/ml