

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100225\
 Data File : PP075549.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2025 16:17
 Operator : YP\AJ
 Sample : Q3266-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ENV-4-6FT

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/03/2025
 Supervised By :mohammad ahmed 10/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 03:24:26 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...	4.653	3.794	22235012	101.4E6	16.993	16.618
2) SA Decachlor...	10.424	8.795	14816576	91664856	14.853	15.195
Target Compounds						
26) L6 AR-1254-1	6.650	5.670	1666083	10285109	25.942m	20.620
27) L6 AR-1254-2	6.867	5.816	2663382	16326350	30.993	40.899 #
28) L6 AR-1254-3	7.229	6.224	3314031	22356891	35.857	33.633
29) L6 AR-1254-4	7.511	6.444	2287730	12091534	32.064	24.494
30) L6 AR-1254-5	7.929	6.860	9306879	30834406	113.766	54.030 #

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

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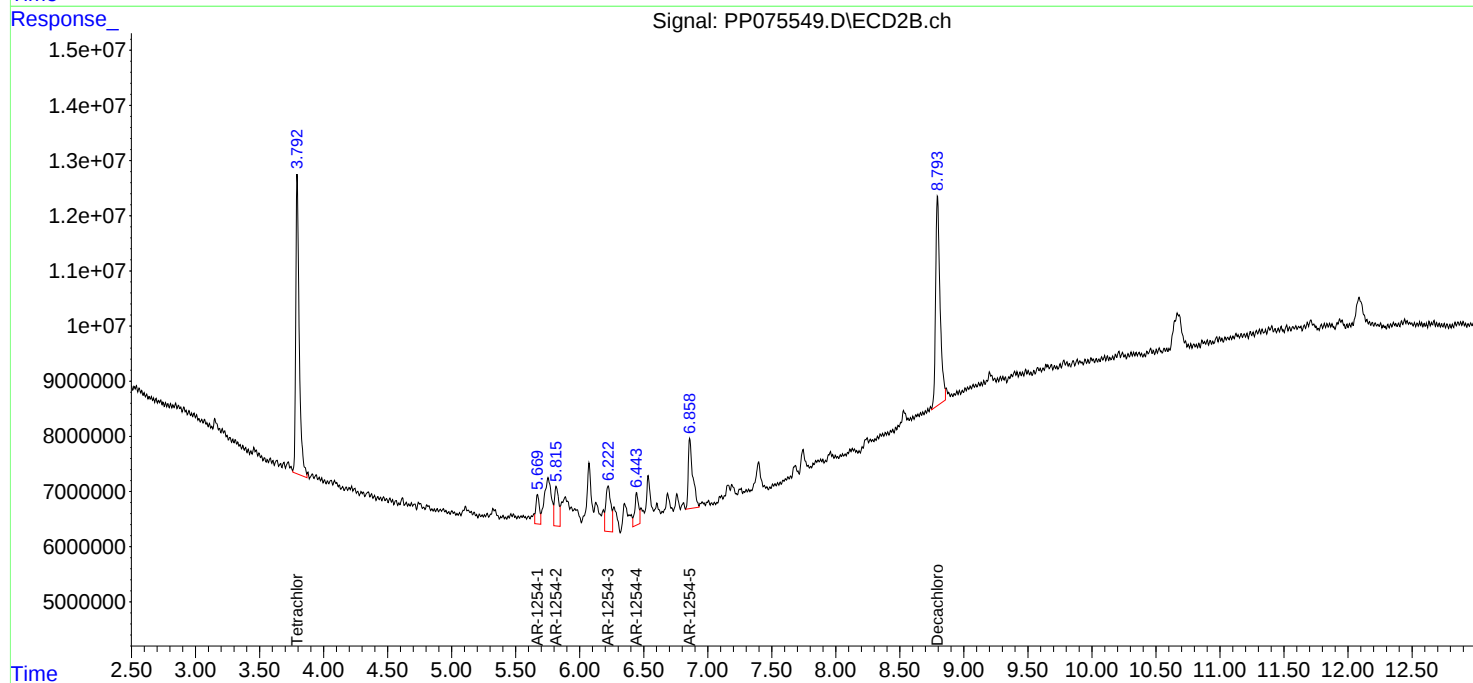
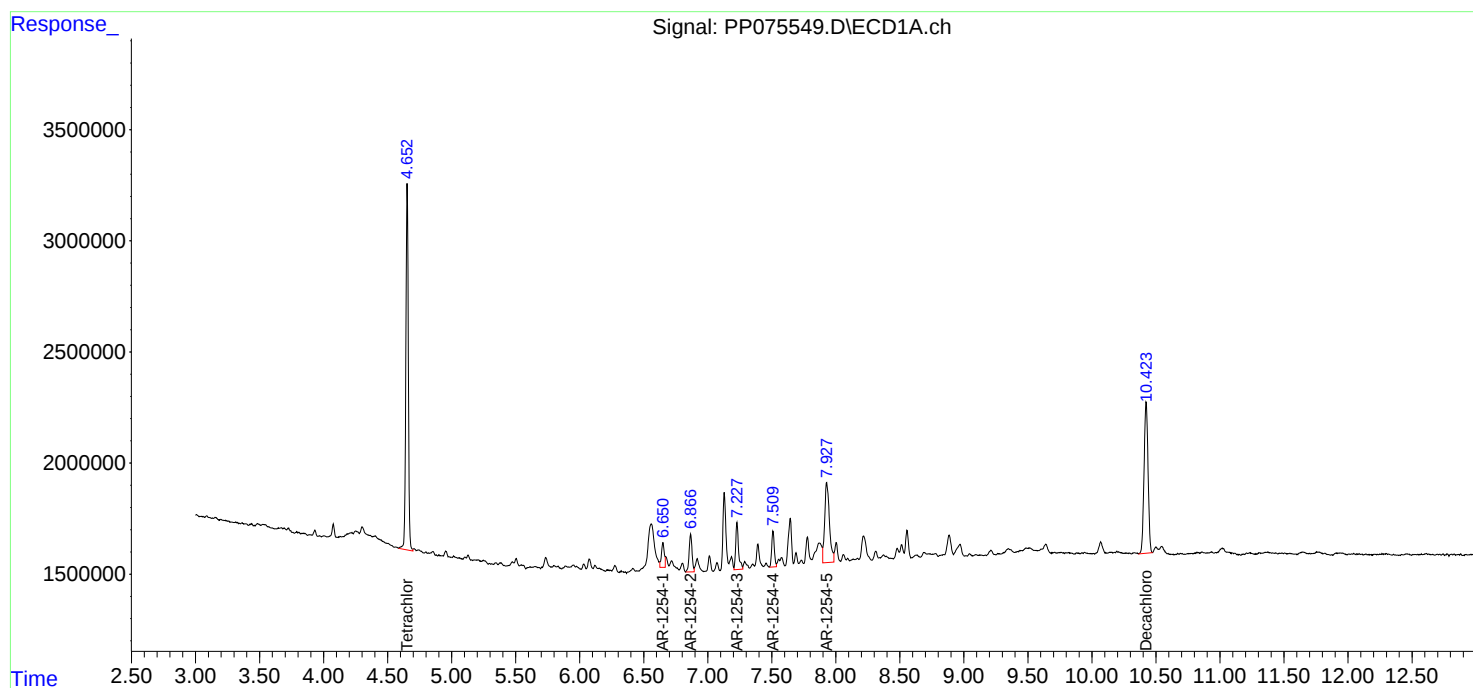
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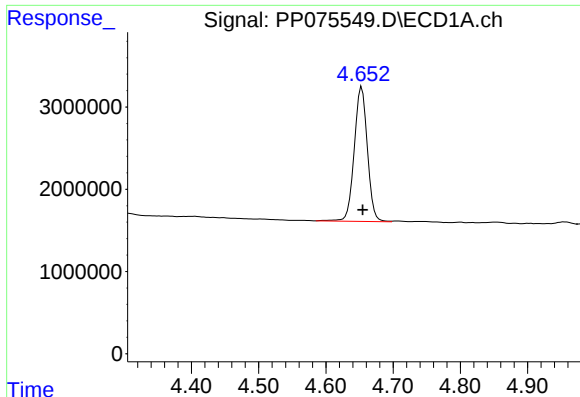
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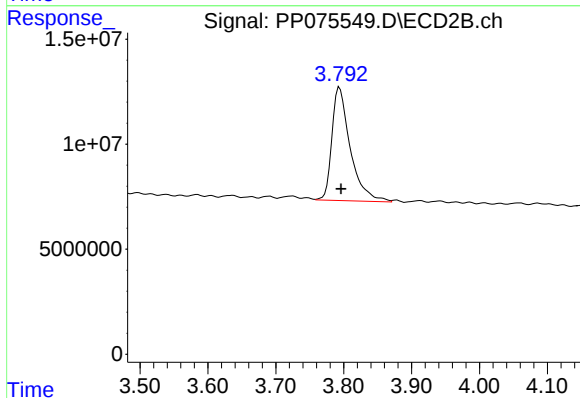
#1 Tetrachloro-m-xylene

R.T.: 4.653 min
Delta R.T.: -0.002 min
Response: 22235012
Conc: 16.99 ng/ml

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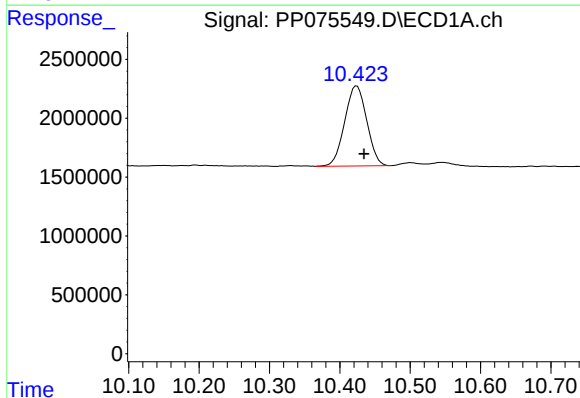
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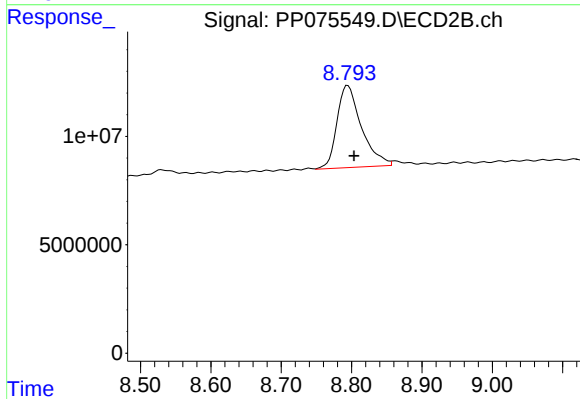
#1 Tetrachloro-m-xylene

R.T.: 3.794 min
Delta R.T.: -0.002 min
Response: 101382013
Conc: 16.62 ng/ml



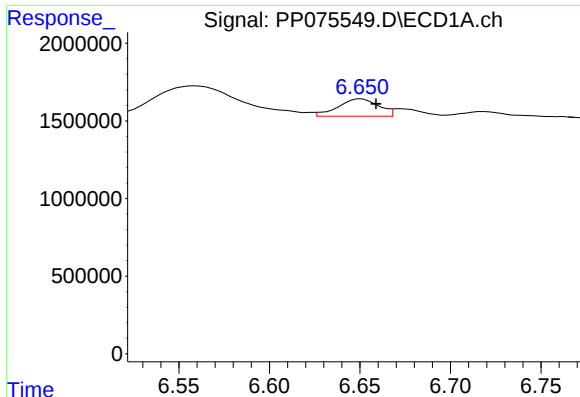
#2 Decachlorobiphenyl

R.T.: 10.424 min
Delta R.T.: -0.010 min
Response: 14816576
Conc: 14.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.795 min
Delta R.T.: -0.009 min
Response: 91664856
Conc: 15.20 ng/ml



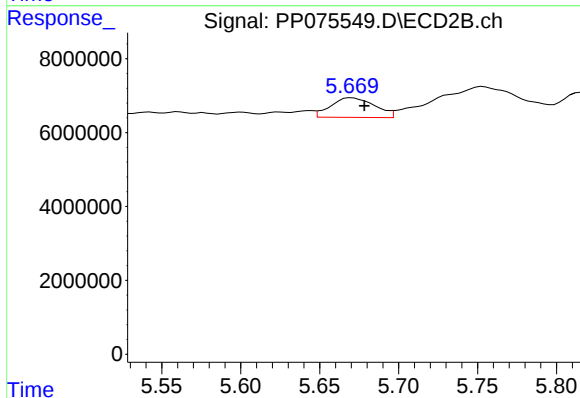
#26 AR-1254-1

R.T.: 6.650 min
Delta R.T.: -0.009 min
Response: 1666083
Conc: 25.94 ng/ml

Instrument :
ECD_P
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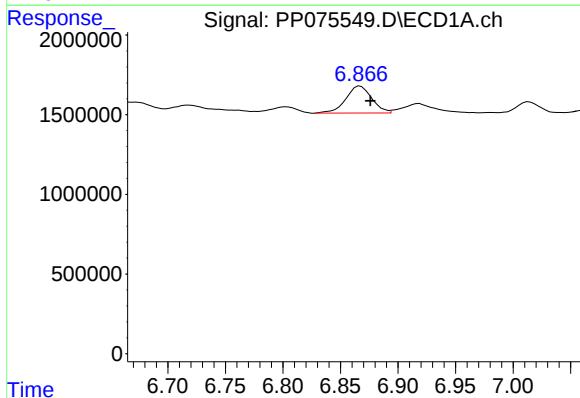
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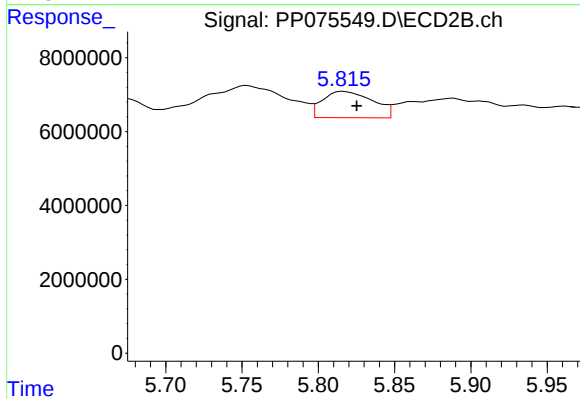
#26 AR-1254-1

R.T.: 5.670 min
Delta R.T.: -0.008 min
Response: 10285109
Conc: 20.62 ng/ml



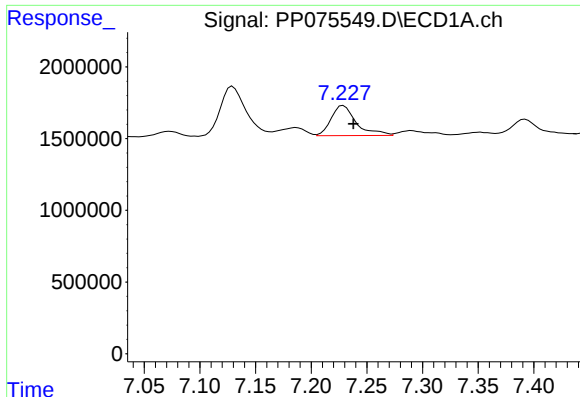
#27 AR-1254-2

R.T.: 6.867 min
Delta R.T.: -0.009 min
Response: 2663382
Conc: 30.99 ng/ml



#27 AR-1254-2

R.T.: 5.816 min
Delta R.T.: -0.009 min
Response: 16326350
Conc: 40.90 ng/ml



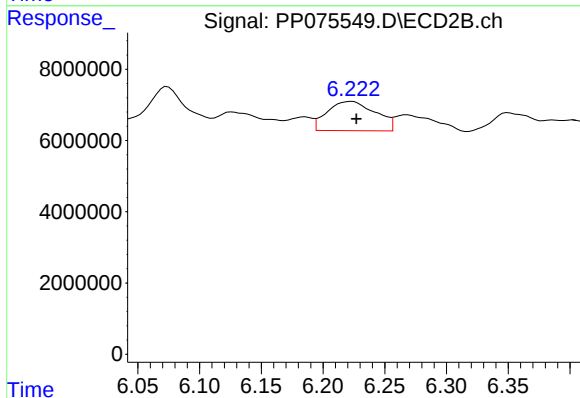
#28 AR-1254-3

R.T.: 7.229 min
Delta R.T.: -0.009 min
Response: 3314031
Conc: 35.86 ng/ml

Instrument :
ECD_P
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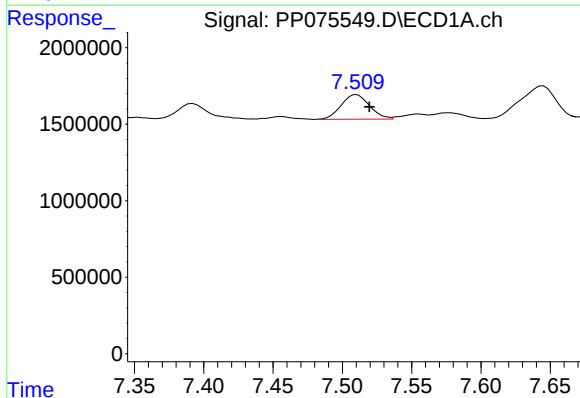
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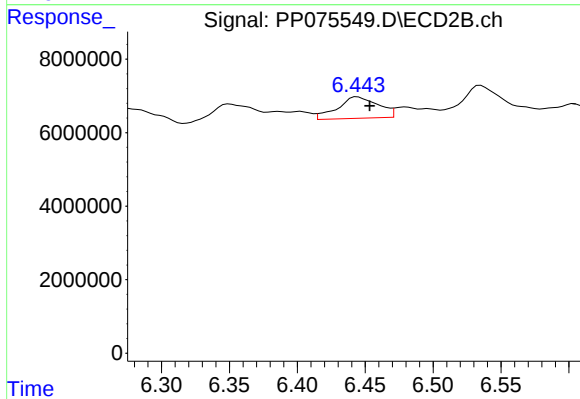
#28 AR-1254-3

R.T.: 6.224 min
Delta R.T.: -0.003 min
Response: 22356891
Conc: 33.63 ng/ml



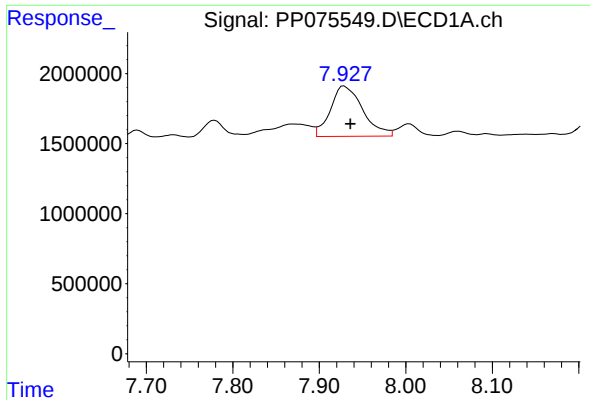
#29 AR-1254-4

R.T.: 7.511 min
Delta R.T.: -0.009 min
Response: 2287730
Conc: 32.06 ng/ml



#29 AR-1254-4

R.T.: 6.444 min
Delta R.T.: -0.009 min
Response: 12091534
Conc: 24.49 ng/ml



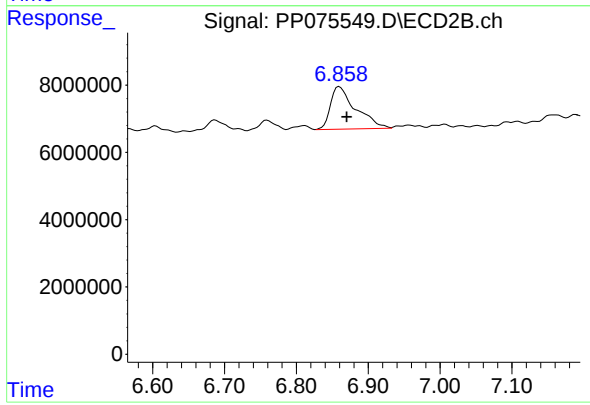
#30 AR-1254-5

R.T.: 7.929 min
Delta R.T.: -0.007 min
Response: 9306879
Conc: 113.77 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.860 min
Delta R.T.: -0.010 min
Response: 30834406
Conc: 54.03 ng/ml