

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021125\
 Data File : PP069663.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2025 14:58
 Operator : YP\AJ
 Sample : Q1346-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CONCRETE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/12/2025
 Supervised By :Ankita Jodhani 02/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 10:34:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 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...	4.533	3.837	27465747	19698260	19.187	22.070
2) SA Decachlor...	10.263	8.898	21692969	18718394	19.849	16.736
Target Compounds						
31) L7 AR-1260-1	7.276	6.419	2441446	1954622	41.780m	40.528
32) L7 AR-1260-2	7.521	6.608	5599995	2512939	71.967	40.992 #
33) L7 AR-1260-3	7.891	6.761	2322140	1690152	37.143	28.096
34) L7 AR-1260-4	8.101	7.232	2166113	1122677	32.831	24.160 #
35) L7 AR-1260-5	8.436	7.473	3095184	2557284	23.641	23.009

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

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ALS Vial : 13 Sample Multiplier: 1

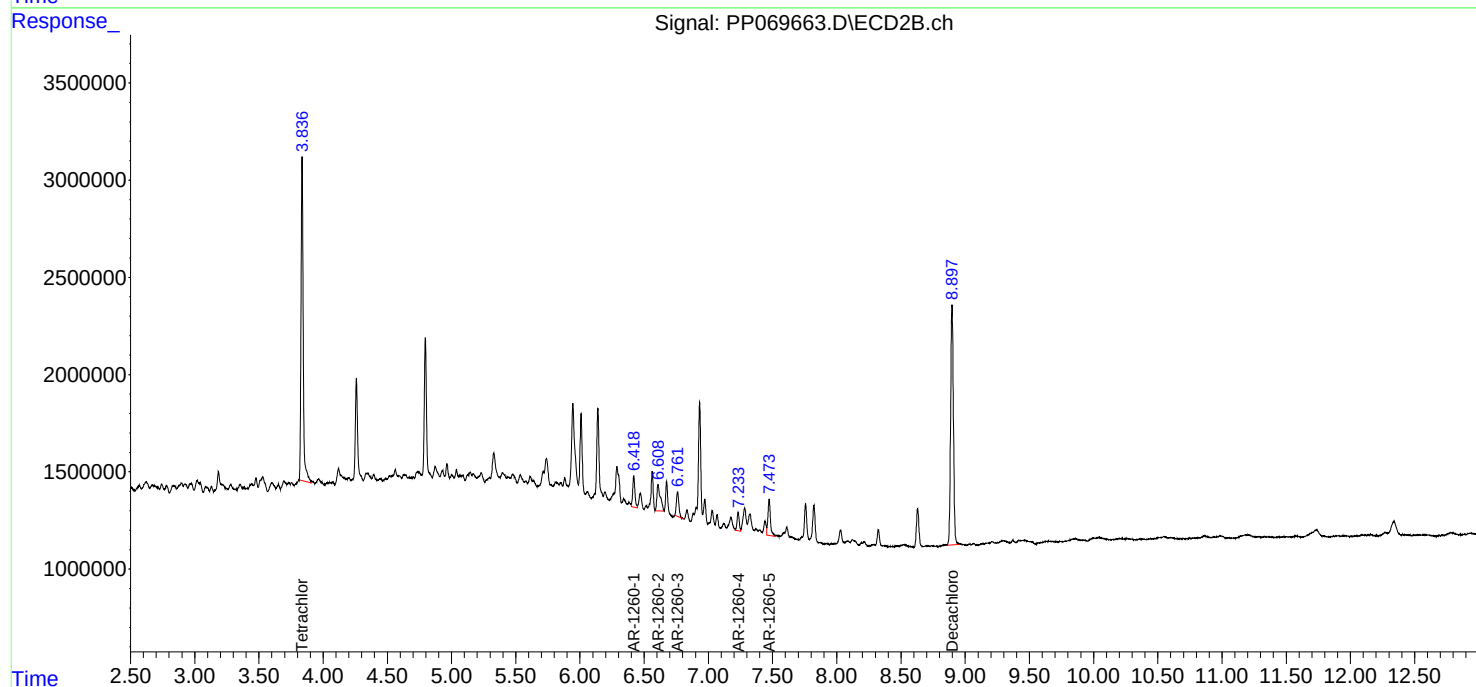
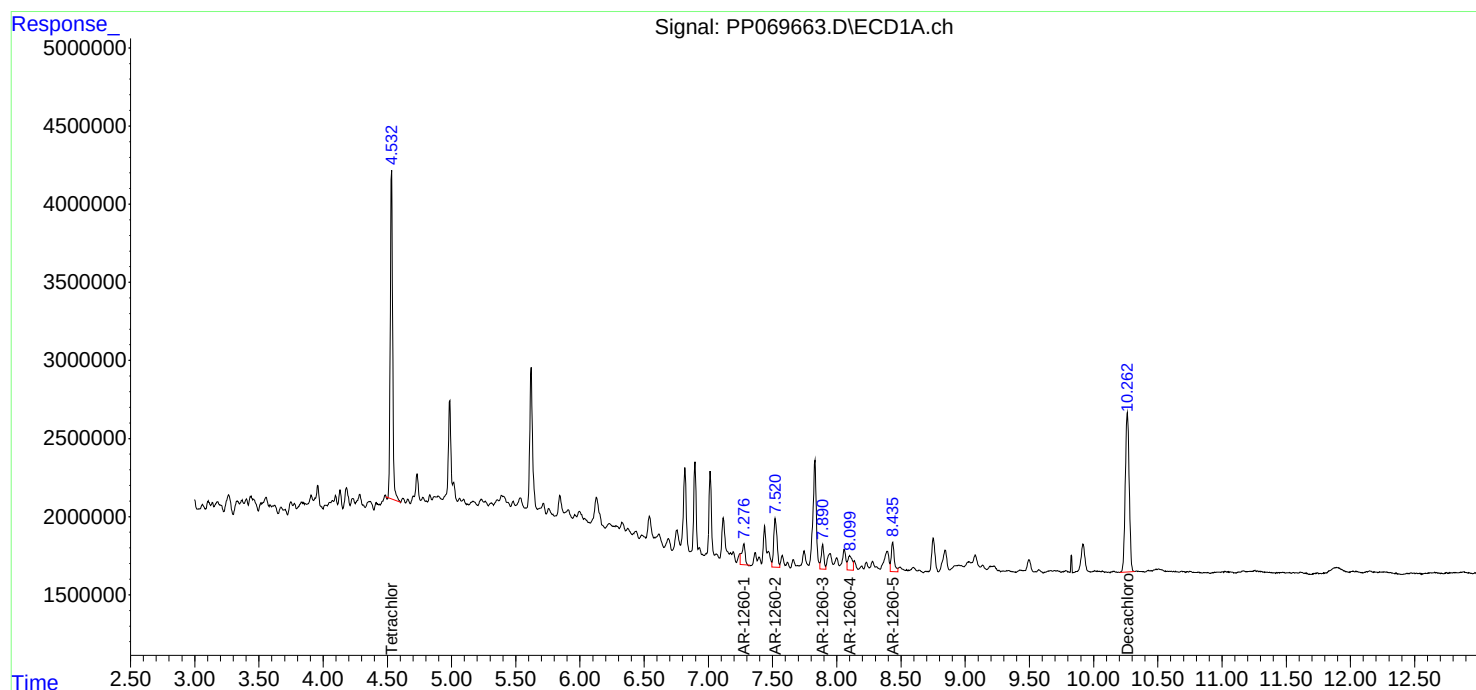
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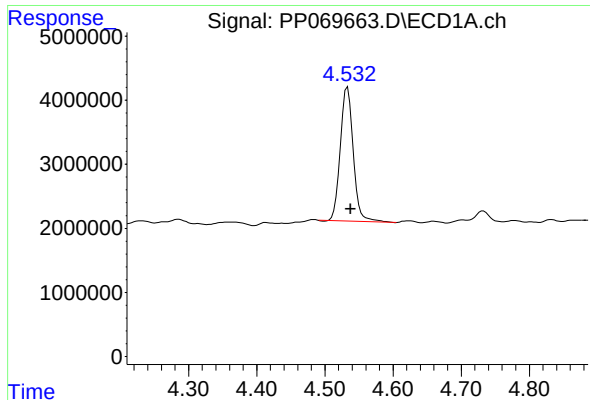
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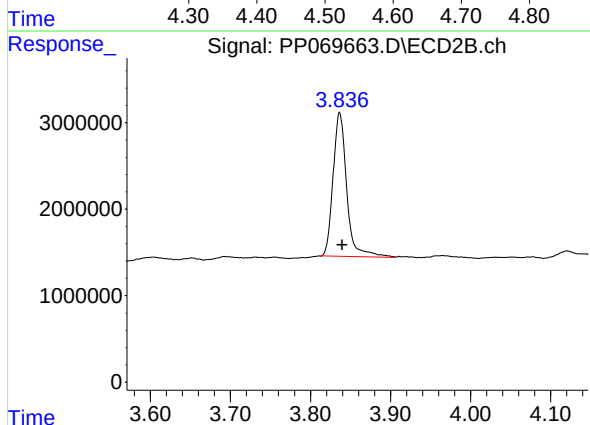
#1 Tetrachloro-m-xylene

R.T.: 4.533 min
Delta R.T.: -0.005 min
Response: 27465747
Conc: 19.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONCRETE

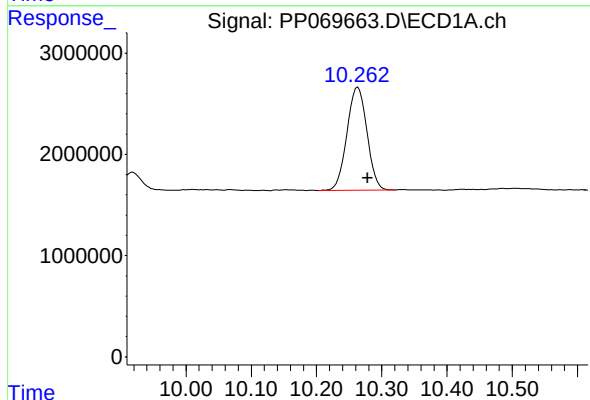
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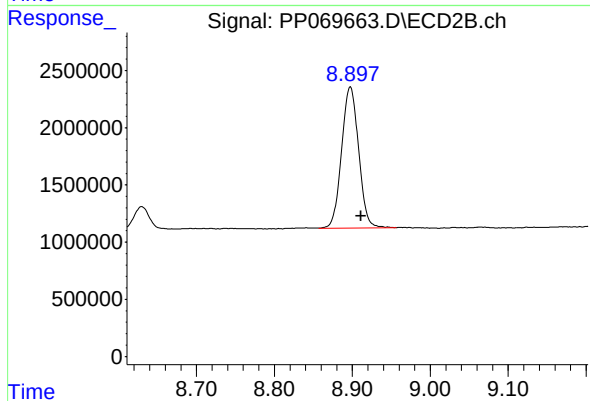
#1 Tetrachloro-m-xylene

R.T.: 3.837 min
Delta R.T.: -0.003 min
Response: 19698260
Conc: 22.07 ng/ml



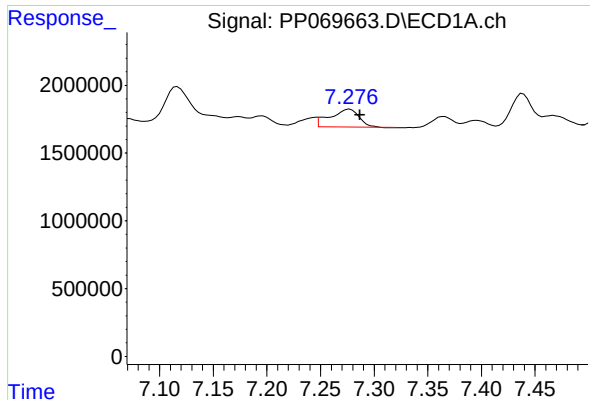
#2 Decachlorobiphenyl

R.T.: 10.263 min
Delta R.T.: -0.015 min
Response: 21692969
Conc: 19.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.898 min
Delta R.T.: -0.014 min
Response: 18718394
Conc: 16.74 ng/ml



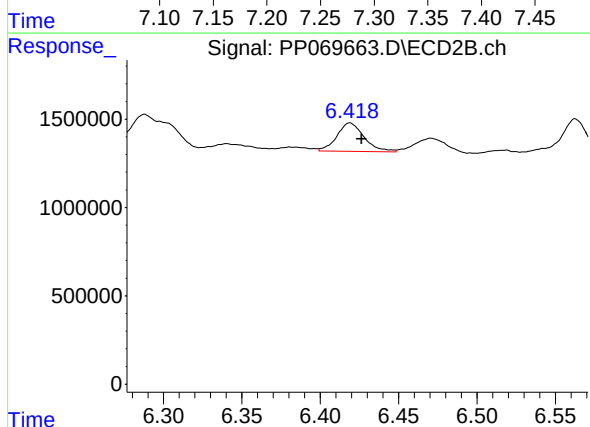
#31 AR-1260-1

R.T.: 7.276 min
Delta R.T.: -0.011 min
Response: 2441446
Conc: 41.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONCRETE

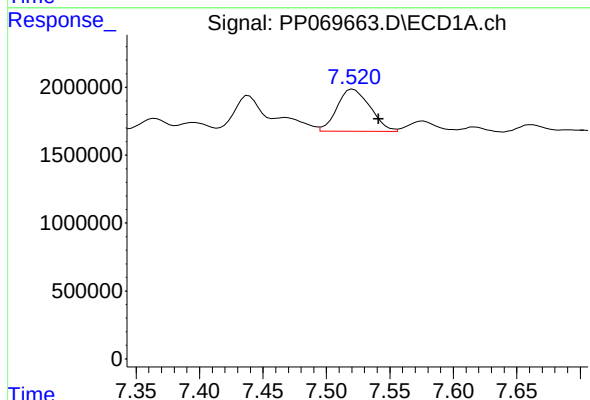
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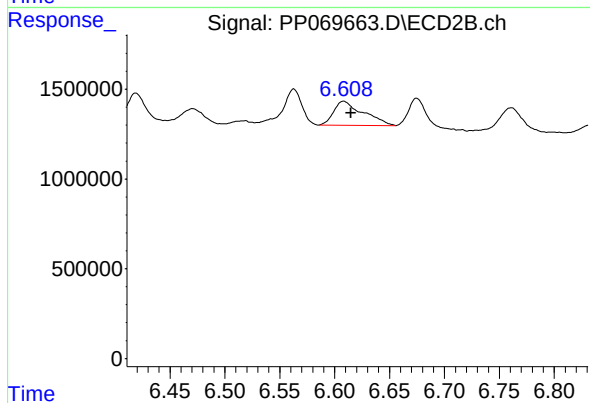
#31 AR-1260-1

R.T.: 6.419 min
Delta R.T.: -0.008 min
Response: 1954622
Conc: 40.53 ng/ml



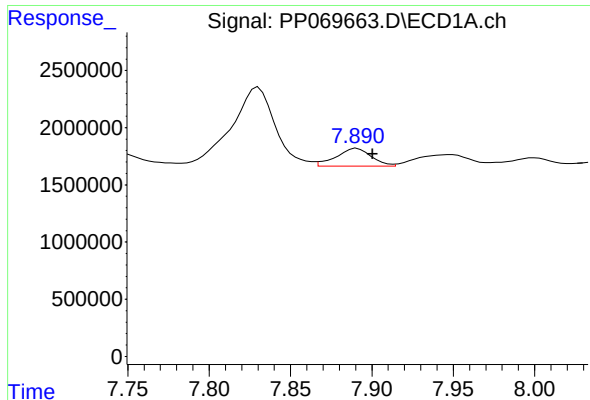
#32 AR-1260-2

R.T.: 7.521 min
Delta R.T.: -0.020 min
Response: 5599995
Conc: 71.97 ng/ml



#32 AR-1260-2

R.T.: 6.608 min
Delta R.T.: -0.007 min
Response: 2512939
Conc: 40.99 ng/ml



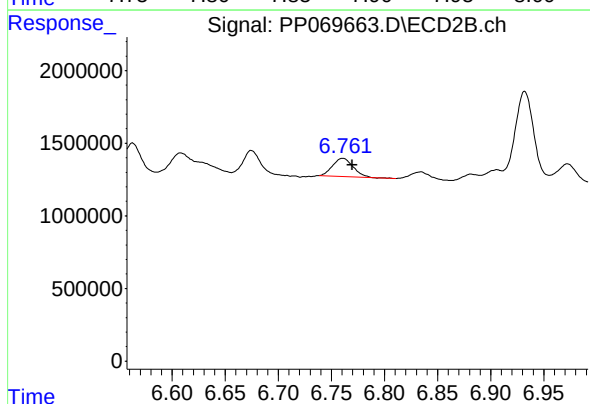
#33 AR-1260-3

R.T.: 7.891 min
Delta R.T.: -0.009 min
Response: 2322140
Conc: 37.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONCRETE

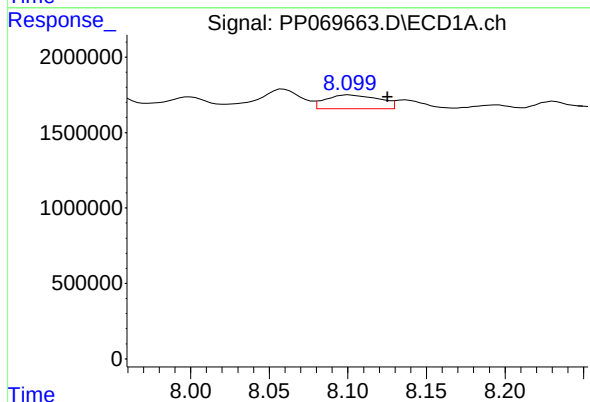
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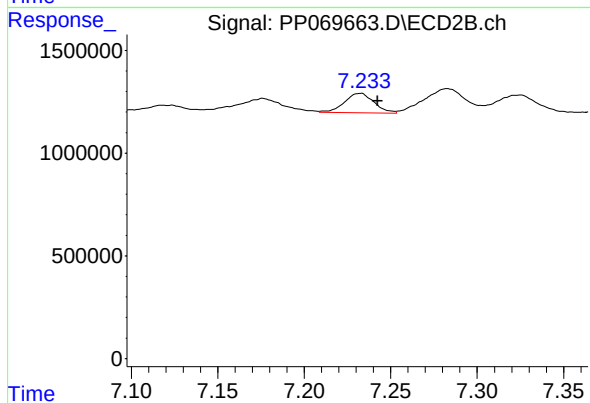
#33 AR-1260-3

R.T.: 6.761 min
Delta R.T.: -0.009 min
Response: 1690152
Conc: 28.10 ng/ml



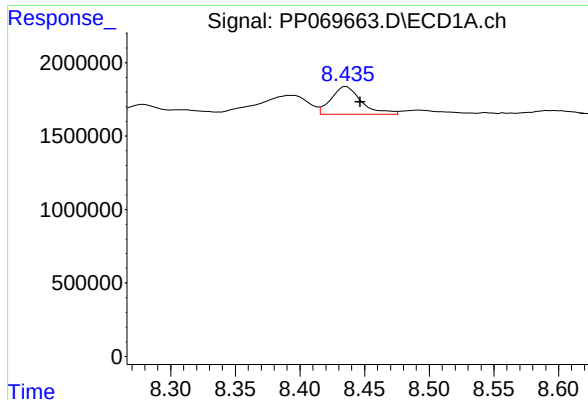
#34 AR-1260-4

R.T.: 8.101 min
Delta R.T.: -0.024 min
Response: 2166113
Conc: 32.83 ng/ml



#34 AR-1260-4

R.T.: 7.232 min
Delta R.T.: -0.010 min
Response: 1122677
Conc: 24.16 ng/ml



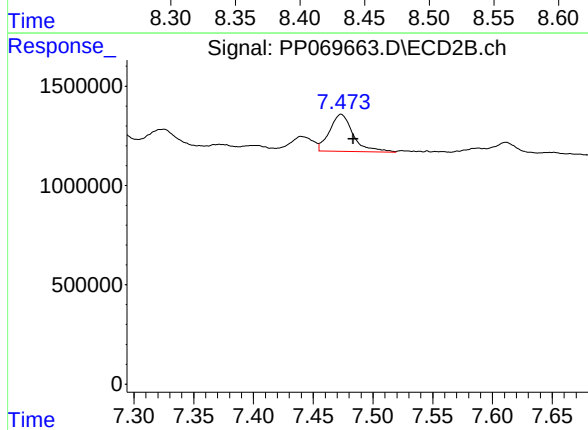
#35 AR-1260-5

R.T.: 8.436 min
Delta R.T.: -0.011 min
Response: 3095184
Conc: 23.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONCRETE

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#35 AR-1260-5

R.T.: 7.473 min
Delta R.T.: -0.010 min
Response: 2557284
Conc: 23.01 ng/ml