

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020325\
 Data File : PP069411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 16:44
 Operator : YP\AJ
 Sample : Q1265-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AUD-25-0006

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/04/2025
 Supervised By :Ankita Jodhani 02/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 00:37:32 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	3.838	32916913	20946210	22.995m	23.468
2) SA Decachlor...	10.269	8.904	25807830	24569871	23.614	21.967
Target Compounds						
26) L6 AR-1254-1	6.538	5.738	284.4E6	271.3E6	4915.418	4928.145
27) L6 AR-1254-2	6.756	5.887	349.1E6	192.5E6	4350.395	3979.769
28) L6 AR-1254-3	7.118	6.292	233.5E6	214.5E6	2770.115	2826.581
29) L6 AR-1254-4	7.400	6.521	75657581	53900112	1109.546	1051.715
30) L6 AR-1254-5	7.817	6.940	30536708	29237429	448.765	439.261

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

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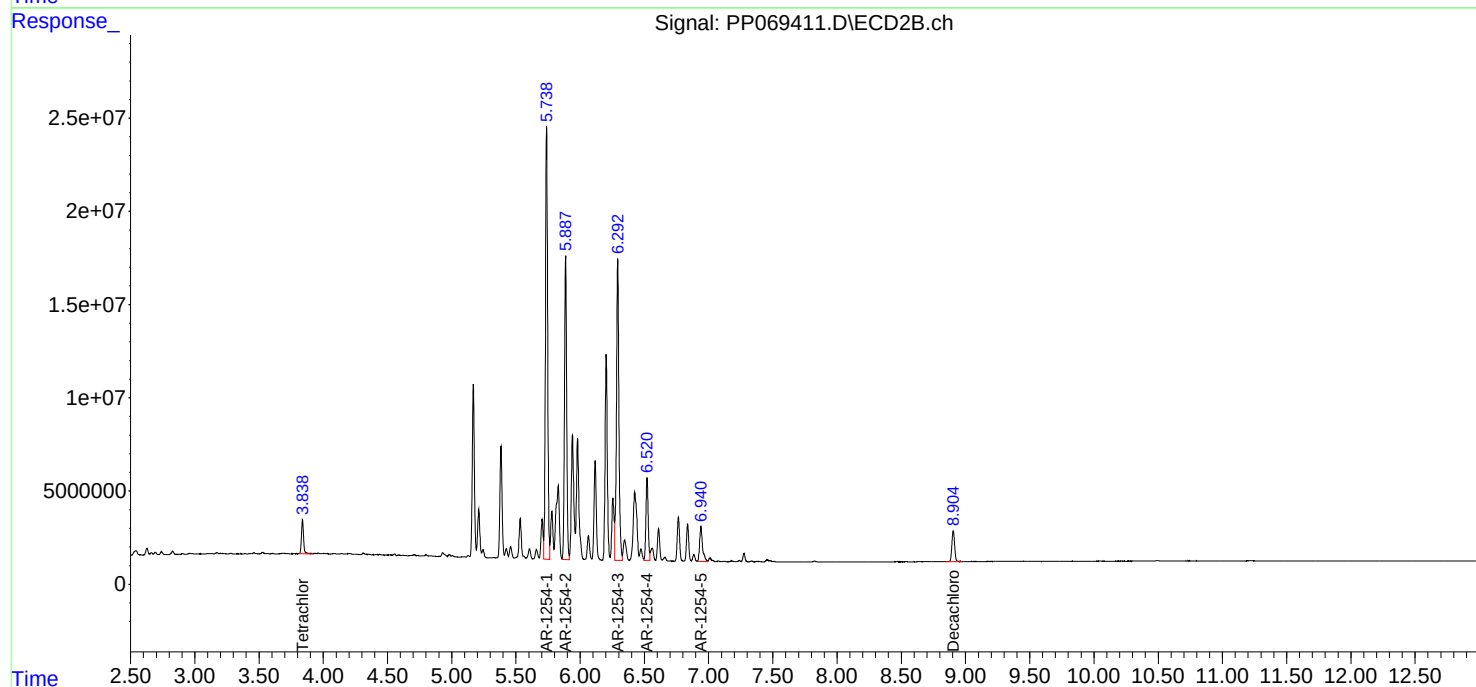
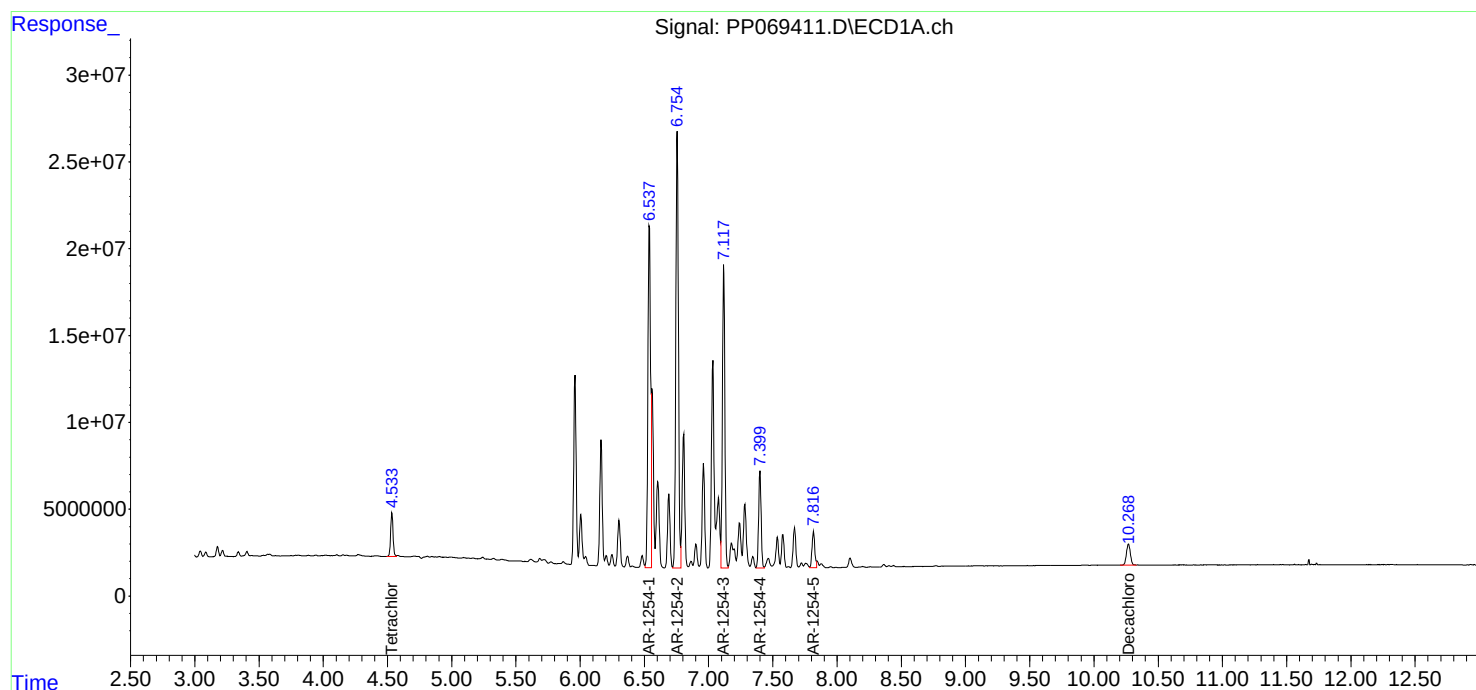
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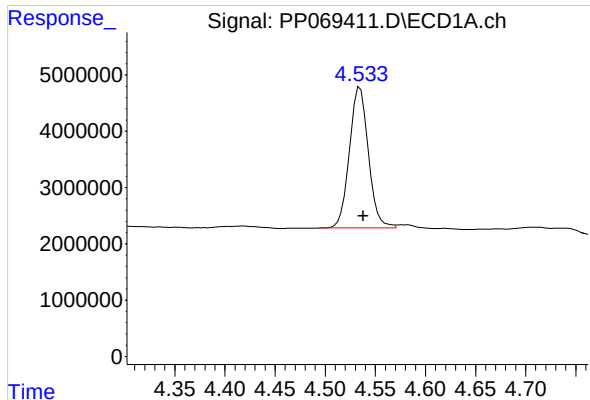
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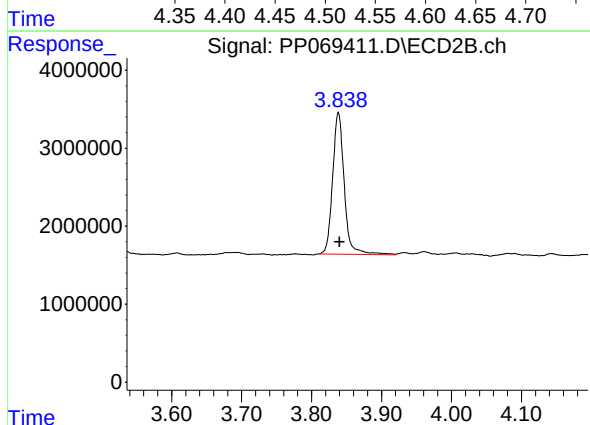
#1 Tetrachloro-m-xylene

R.T.: 4.533 min
Delta R.T.: -0.005 min
Response: 32916913
Conc: 23.00 ng/ml

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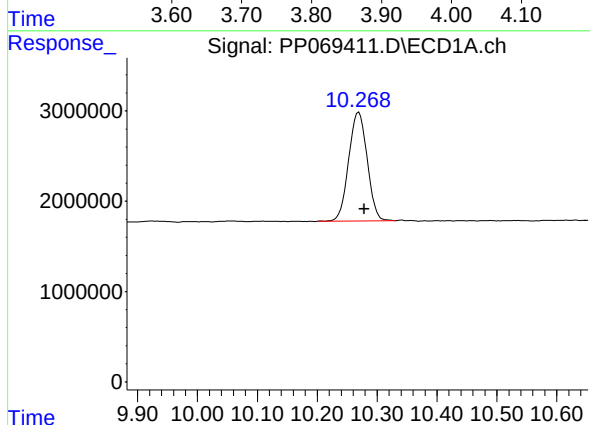
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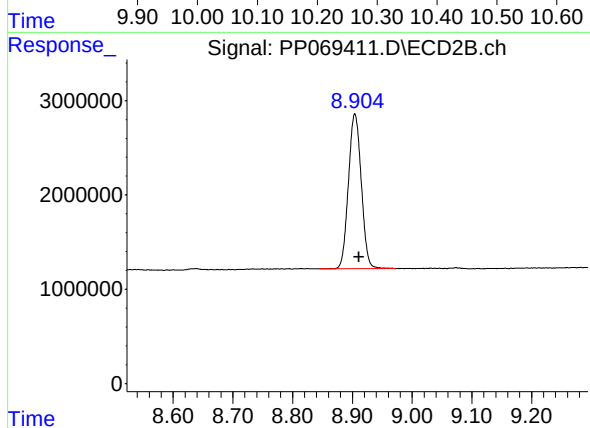
#1 Tetrachloro-m-xylene

R.T.: 3.838 min
Delta R.T.: -0.002 min
Response: 20946210
Conc: 23.47 ng/ml



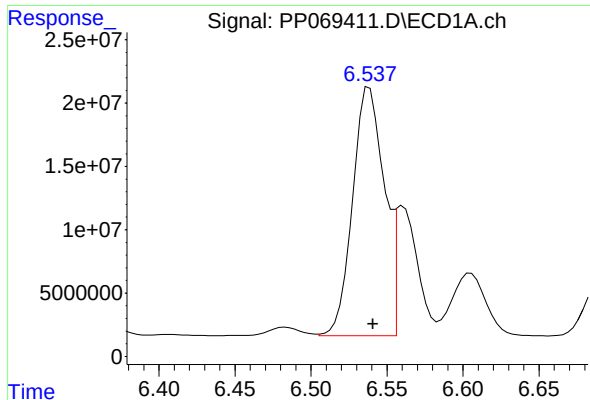
#2 Decachlorobiphenyl

R.T.: 10.269 min
Delta R.T.: -0.009 min
Response: 25807830
Conc: 23.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.904 min
Delta R.T.: -0.007 min
Response: 24569871
Conc: 21.97 ng/ml



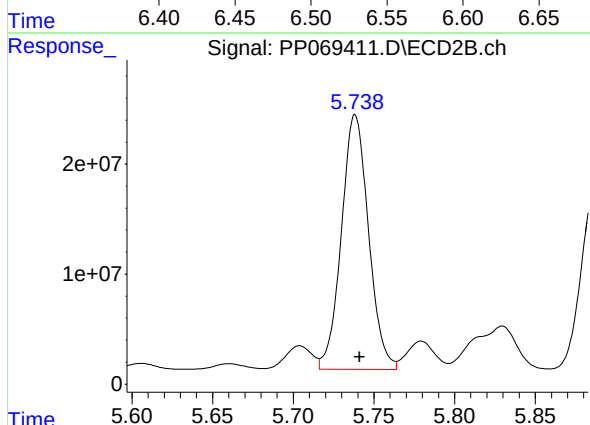
#26 AR-1254-1

R.T.: 6.538 min
Delta R.T.: -0.002 min
Response: 284424355
Conc: 4915.42 ng/ml

Instrument :
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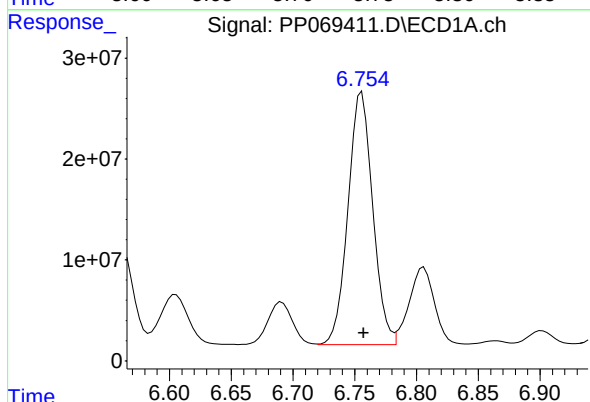
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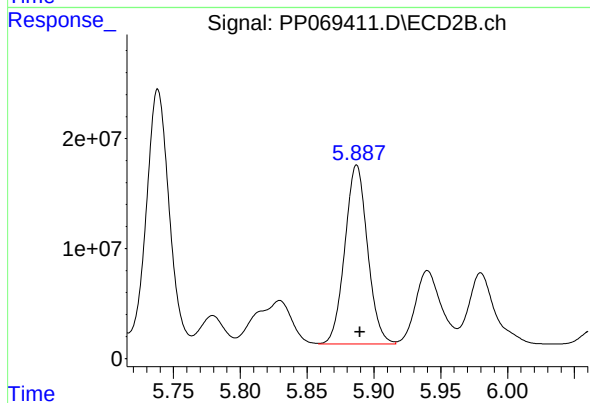
#26 AR-1254-1

R.T.: 5.738 min
Delta R.T.: -0.003 min
Response: 271322936
Conc: 4928.14 ng/ml



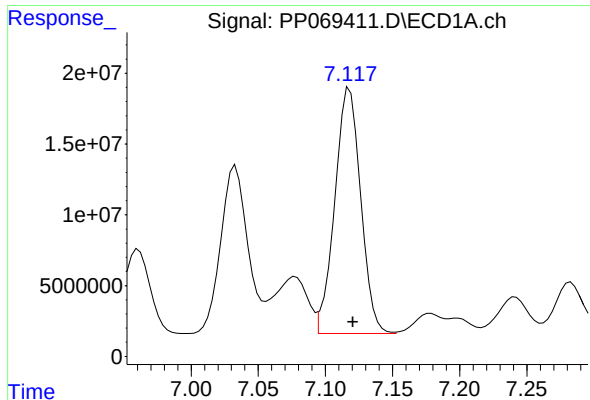
#27 AR-1254-2

R.T.: 6.756 min
Delta R.T.: -0.001 min
Response: 349083817
Conc: 4350.40 ng/ml



#27 AR-1254-2

R.T.: 5.887 min
Delta R.T.: -0.003 min
Response: 192496666
Conc: 3979.77 ng/ml



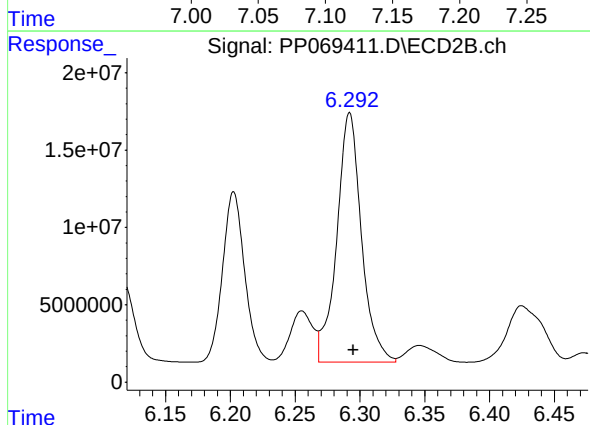
#28 AR-1254-3

R.T.: 7.118 min
Delta R.T.: -0.002 min
Response: 233488616
Conc: 2770.12 ng/ml

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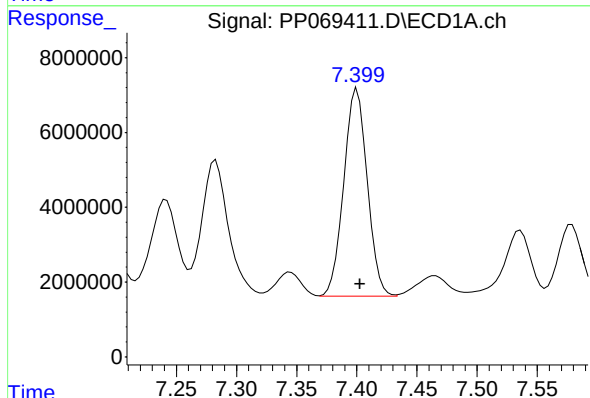
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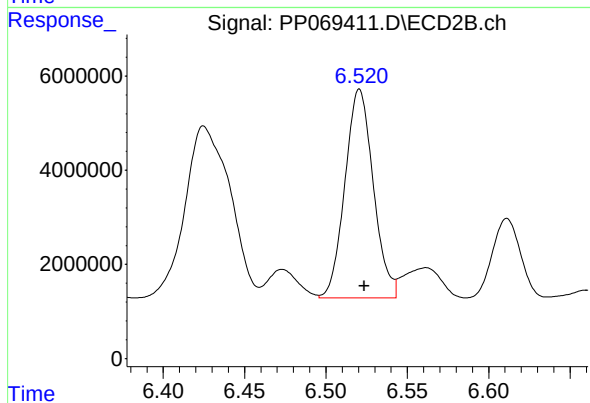
#28 AR-1254-3

R.T.: 6.292 min
Delta R.T.: -0.003 min
Response: 214526475
Conc: 2826.58 ng/ml



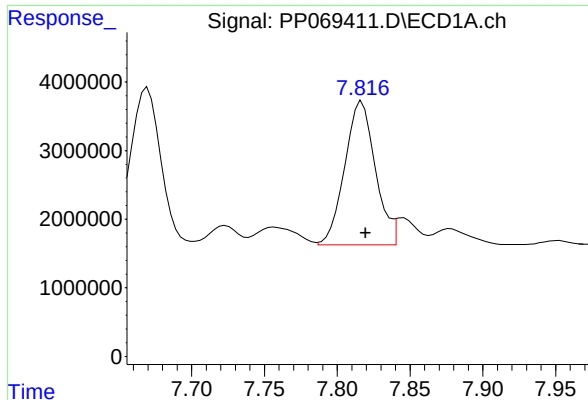
#29 AR-1254-4

R.T.: 7.400 min
Delta R.T.: -0.003 min
Response: 75657581
Conc: 1109.55 ng/ml



#29 AR-1254-4

R.T.: 6.521 min
Delta R.T.: -0.003 min
Response: 53900112
Conc: 1051.72 ng/ml



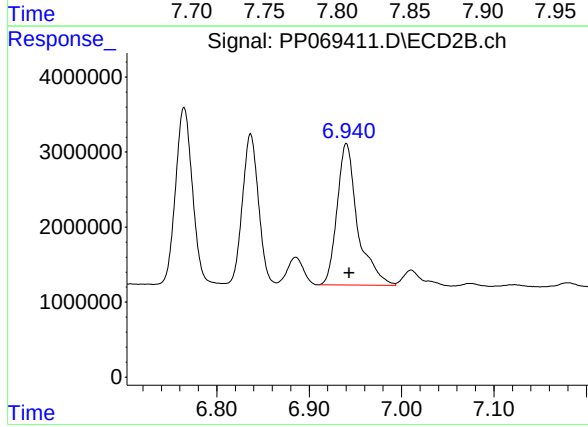
#30 AR-1254-5

R.T.: 7.817 min
Delta R.T.: -0.003 min
Response: 30536708
Conc: 448.76 ng/ml

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#30 AR-1254-5

R.T.: 6.940 min
Delta R.T.: -0.003 min
Response: 29237429
Conc: 439.26 ng/ml