

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022025\
 Data File : PP069929.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2025 20:18
 Operator : YP\AJ
 Sample : Q1382-05RE
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OU4-PCS-TC-03-021725RE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/21/2025
 Supervised By :Ankita Jodhani 02/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 04:54:14 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...	4.526	3.830	39326934	24432793	27.473	27.374m
2) SA Decachlor...	10.256	8.889	25673763	25547943	23.491	22.842
Target Compounds						
26) L6 AR-1254-1	6.531	5.726	1382691	2191150	23.896m	39.799m#
27) L6 AR-1254-2	6.744	5.873	3464574	1817642	43.177m	37.579m
28) L6 AR-1254-3	7.105	6.278	3569447	2415840	42.348m	31.831m
29) L6 AR-1254-4	7.389	6.509	2453192	1455910	35.977m	28.408m
30) L6 AR-1254-5	7.807	6.927	1042528	1192795	15.321m	17.920

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

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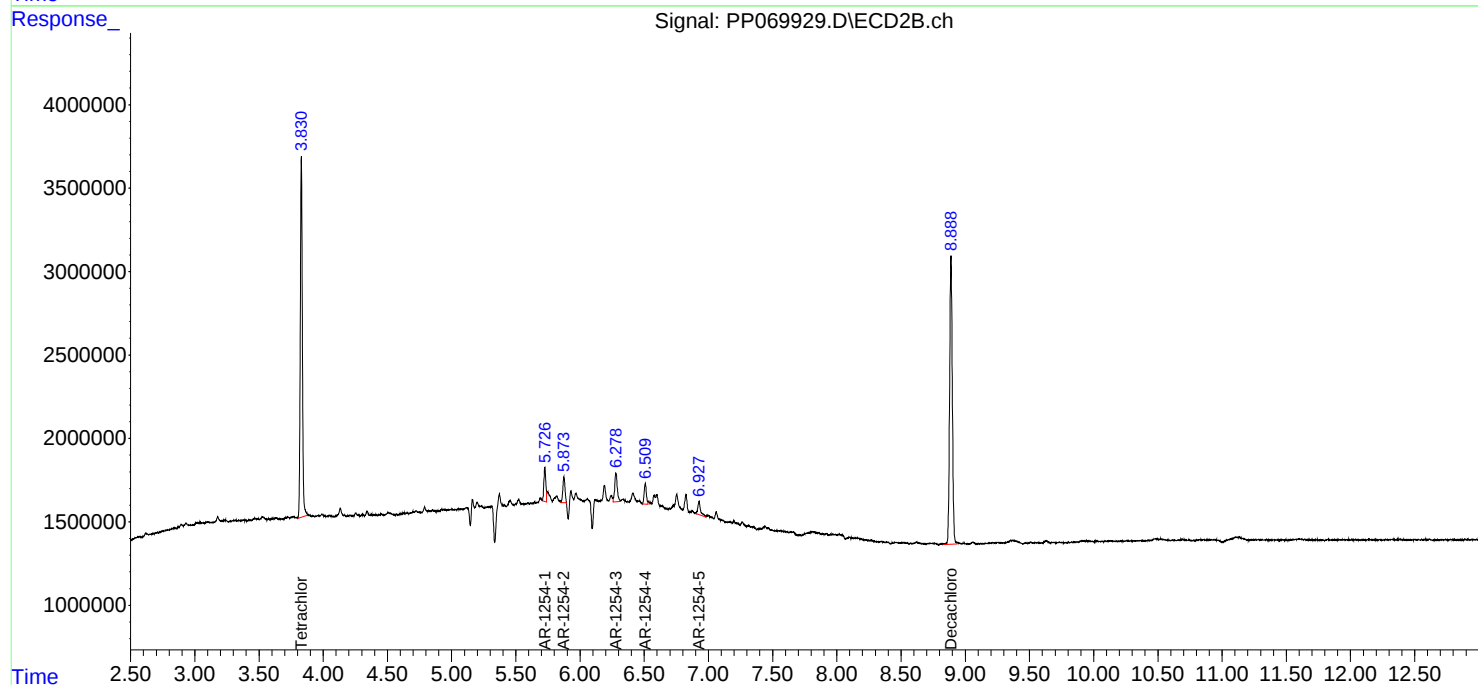
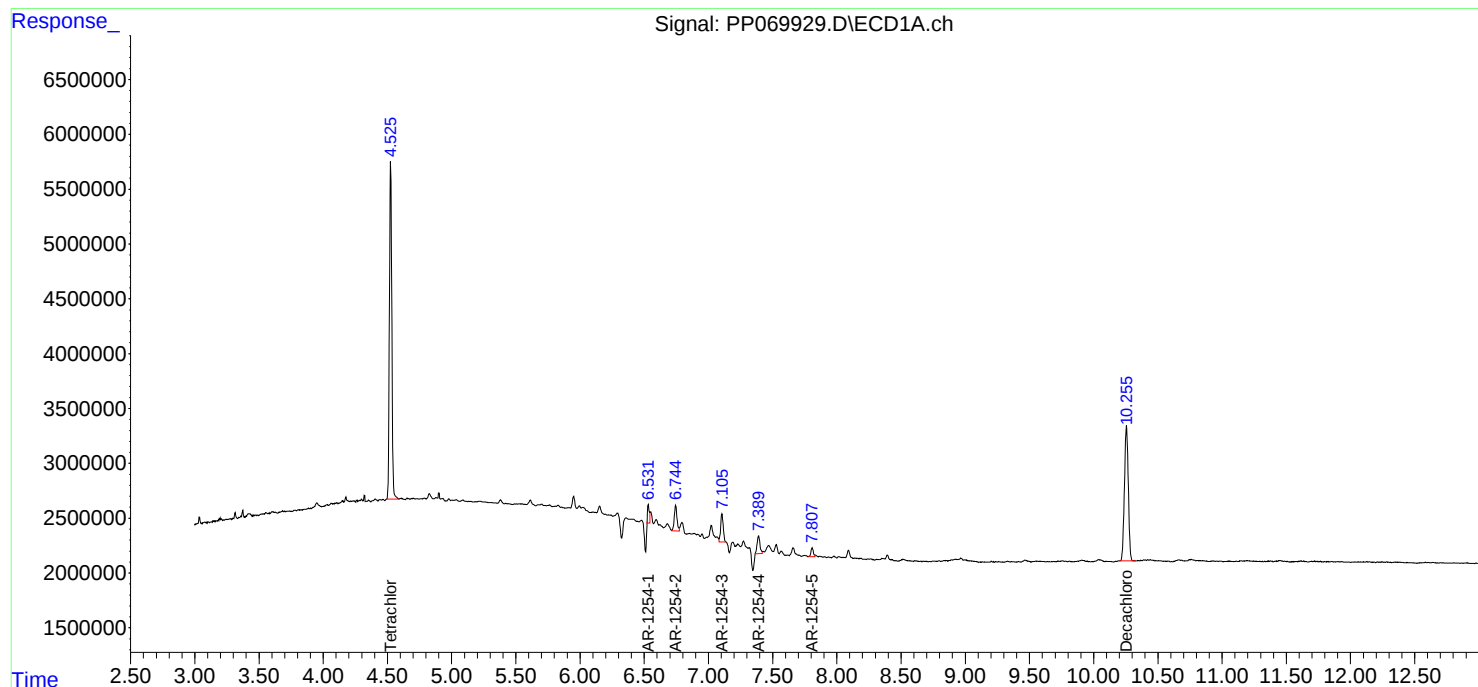
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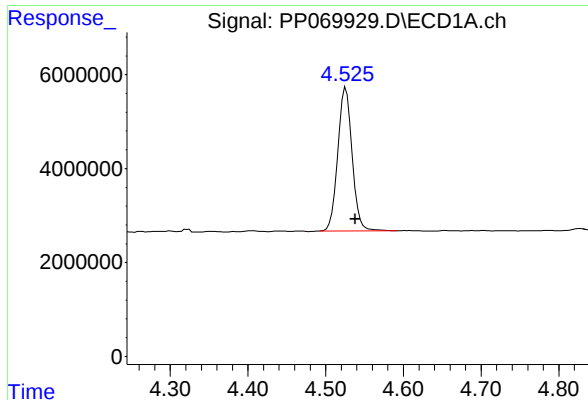
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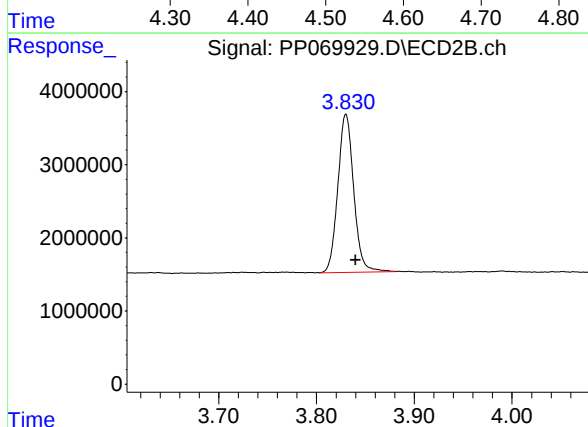
#1 Tetrachloro-m-xylene

R.T.: 4.526 min
Delta R.T.: -0.012 min
Response: 39326934
Conc: 27.47 ng/ml

Instrument :
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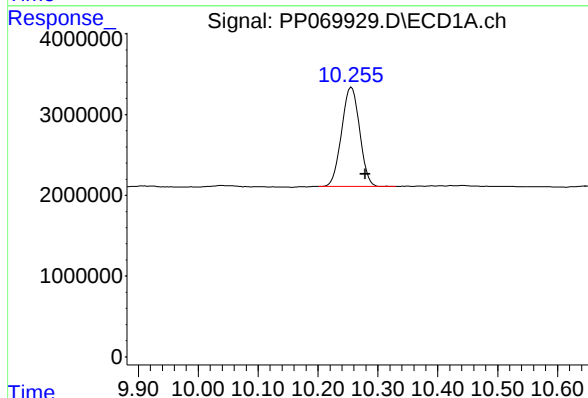
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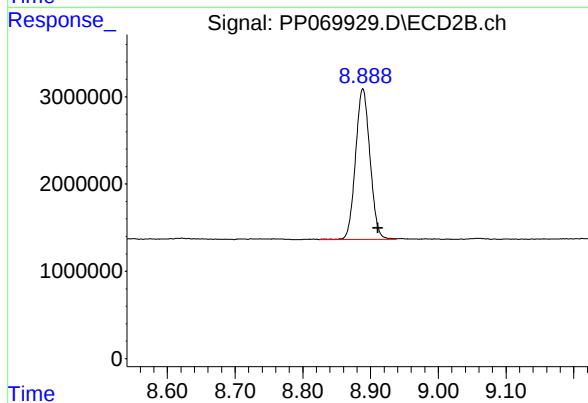
#1 Tetrachloro-m-xylene

R.T.: 3.830 min
Delta R.T.: -0.010 min
Response: 24432793
Conc: 27.37 ng/ml



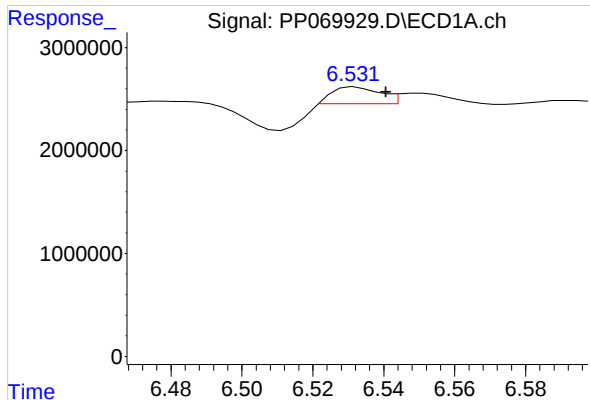
#2 Decachlorobiphenyl

R.T.: 10.256 min
Delta R.T.: -0.022 min
Response: 25673763
Conc: 23.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.889 min
Delta R.T.: -0.023 min
Response: 25547943
Conc: 22.84 ng/ml



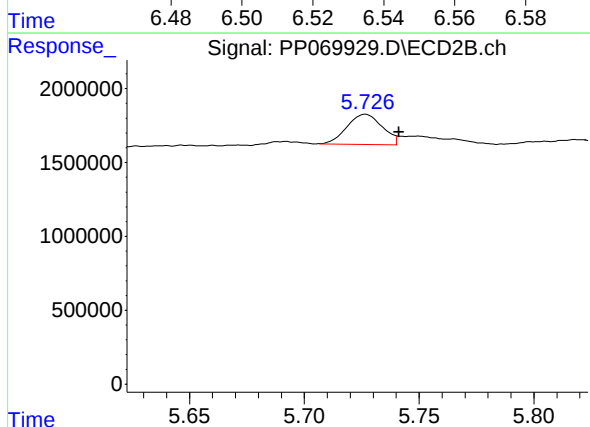
#26 AR-1254-1

R.T.: 6.531 min
Delta R.T.: -0.010 min
Response: 1382691
Conc: 23.90 ng/ml

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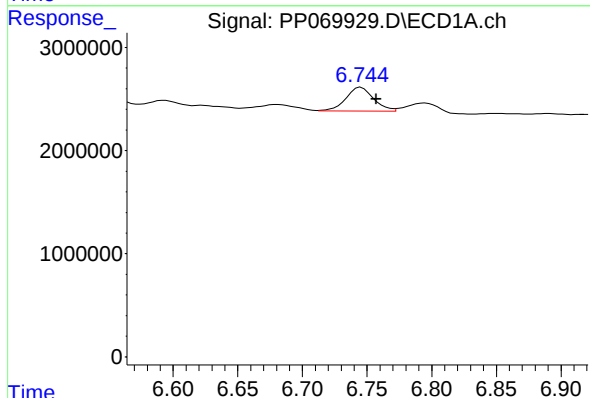
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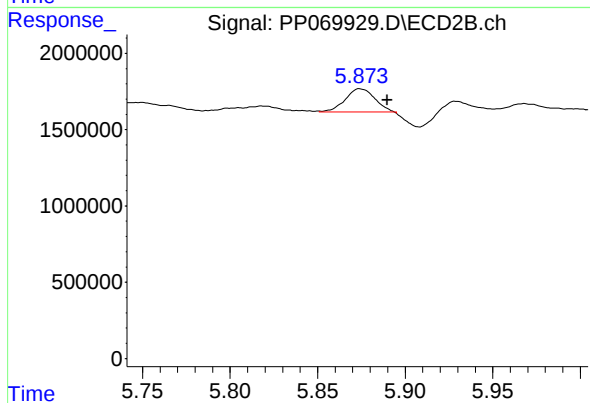
#26 AR-1254-1

R.T.: 5.726 min
Delta R.T.: -0.015 min
Response: 2191150
Conc: 39.80 ng/ml



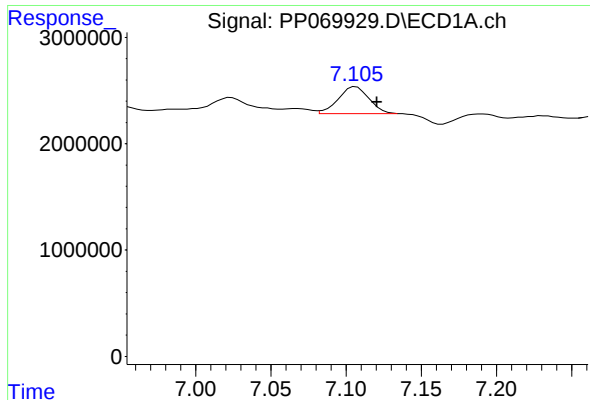
#27 AR-1254-2

R.T.: 6.744 min
Delta R.T.: -0.013 min
Response: 3464574
Conc: 43.18 ng/ml



#27 AR-1254-2

R.T.: 5.873 min
Delta R.T.: -0.016 min
Response: 1817642
Conc: 37.58 ng/ml



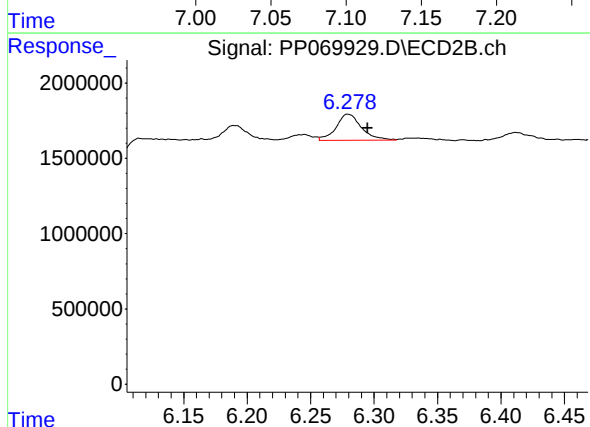
#28 AR-1254-3

R.T.: 7.105 min
Delta R.T.: -0.015 min
Response: 3569447
Conc: 42.35 ng/ml

Instrument :
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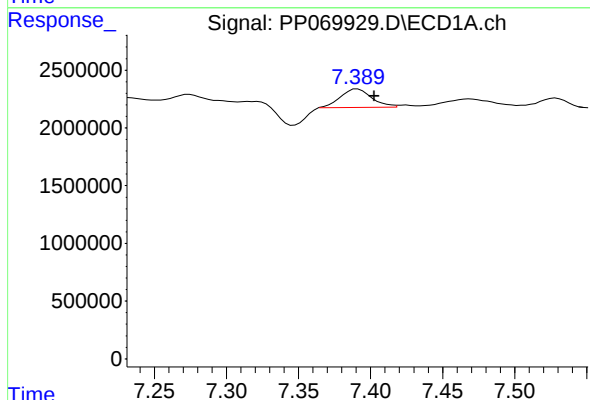
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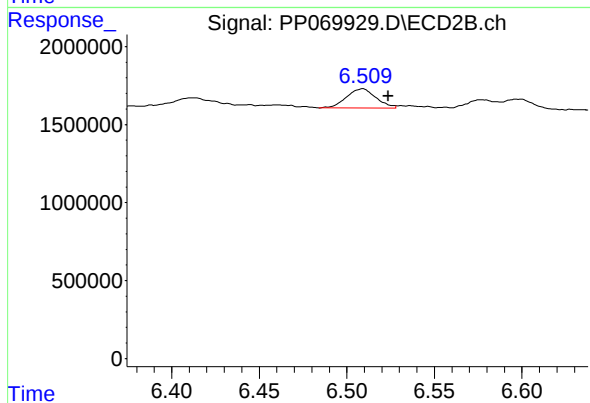
#28 AR-1254-3

R.T.: 6.278 min
Delta R.T.: -0.016 min
Response: 2415840
Conc: 31.83 ng/ml



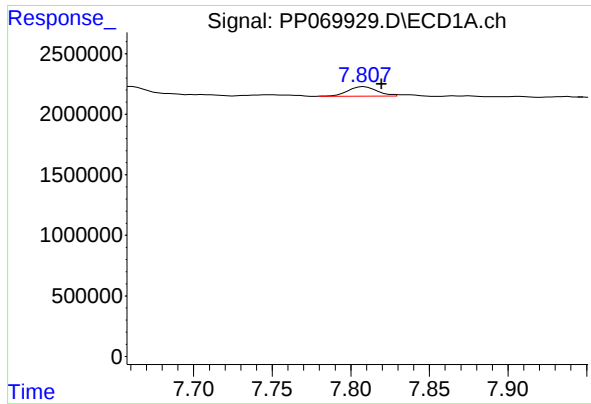
#29 AR-1254-4

R.T.: 7.389 min
Delta R.T.: -0.013 min
Response: 2453192
Conc: 35.98 ng/ml



#29 AR-1254-4

R.T.: 6.509 min
Delta R.T.: -0.015 min
Response: 1455910
Conc: 28.41 ng/ml



#30 AR-1254-5

R.T.: 7.807 min
Delta R.T.: -0.012 min
Response: 1042528
Conc: 15.32 ng/ml

Instrument :

ECD_P

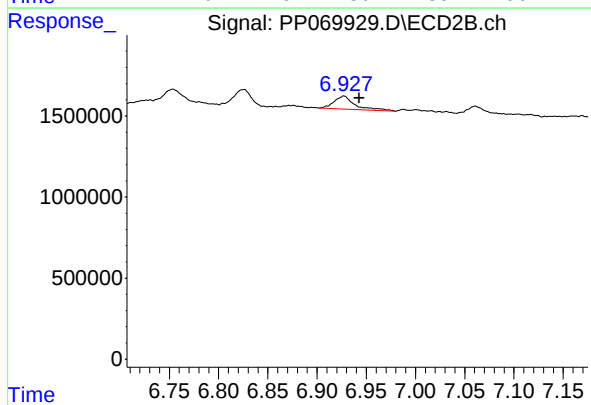
ClientSampleId :

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#30 AR-1254-5

R.T.: 6.927 min
Delta R.T.: -0.016 min
Response: 1192795
Conc: 17.92 ng/ml