

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061523\
 Data File : PP058491.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2023 01:11
 Operator : YP\AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/16/2023
 Supervised By :Ankita Jodhani 06/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 04:33:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 16 04:29:42 2023
 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...	4.457	3.769	10674554	7241803	4.389	4.329
2) SA Decachlor...	10.356	8.871	6189962	7883626	4.283	5.168
Target Compounds						
21) L5 AR-1248-1	5.640	4.870	2013306	1693539	48.998	48.016m
22) L5 AR-1248-2	5.918	5.110	3182500	2562125	50.897	49.863
23) L5 AR-1248-3	6.124	5.152	3473865	2656683	51.411	49.543
24) L5 AR-1248-4	6.533	5.326	3297999	3030106	48.661	48.358
25) L5 AR-1248-5	6.573	5.723	3098331	2768673	46.832	47.564

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

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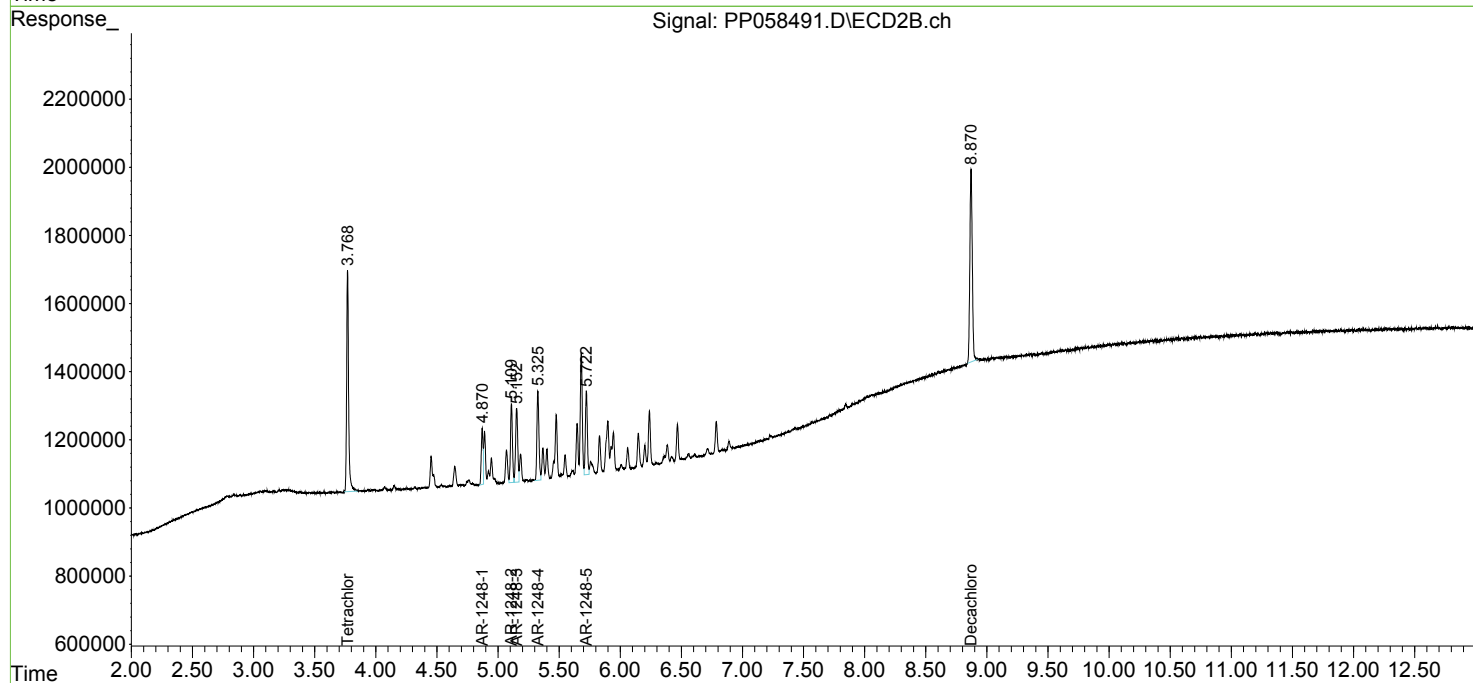
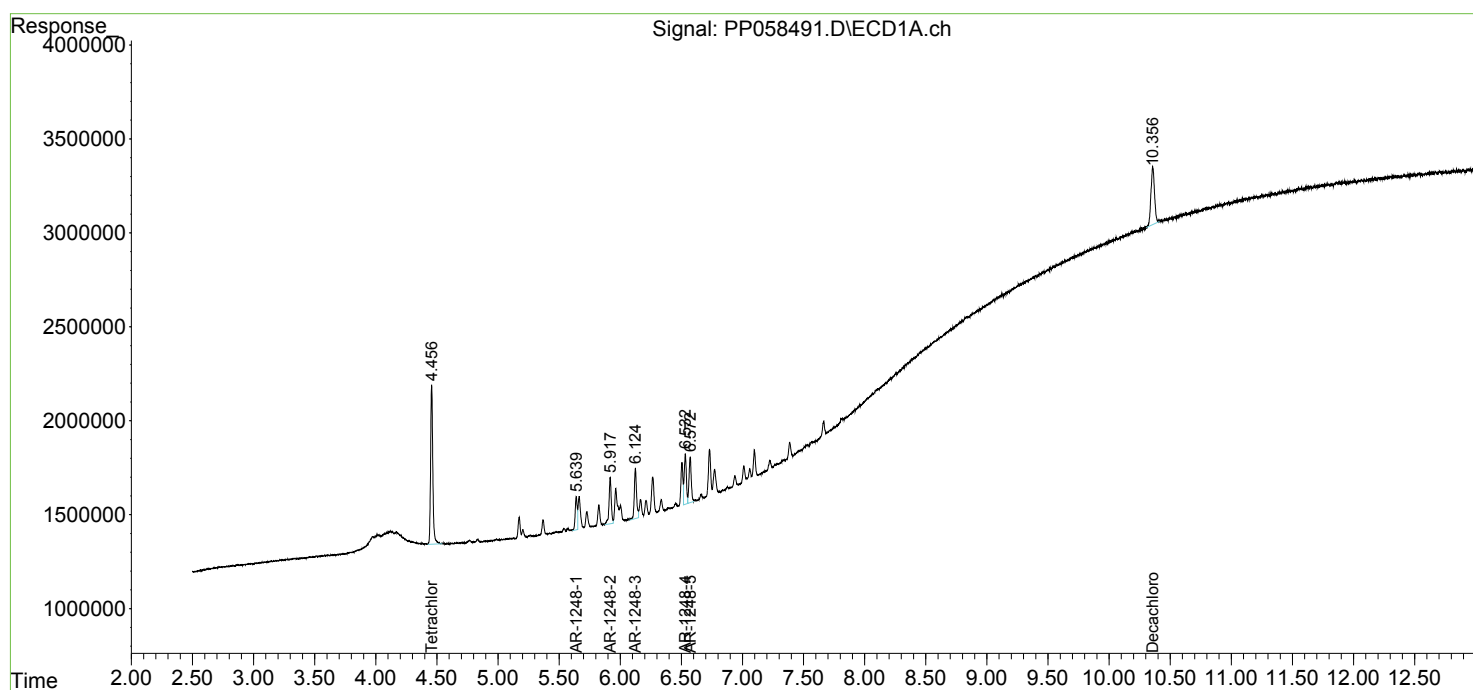
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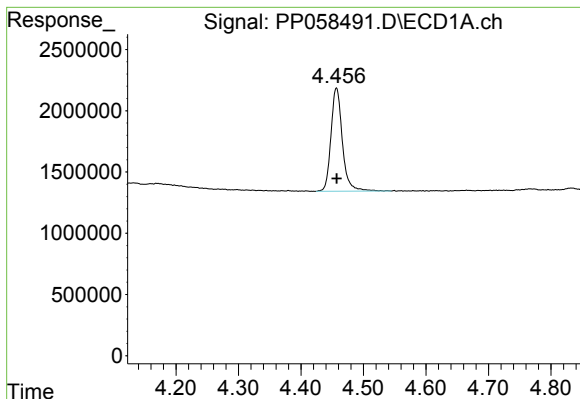
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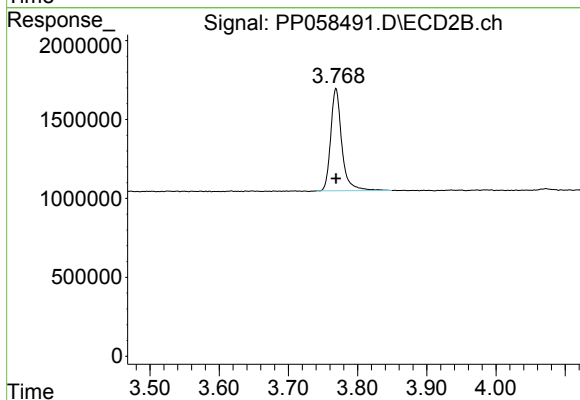
#1 Tetrachloro-m-xylene

R.T.: 4.457 min
Delta R.T.: 0.000 min
Response: 10674554
Conc: 4.39 ng/ml

Instrument :
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ClientSampleId :
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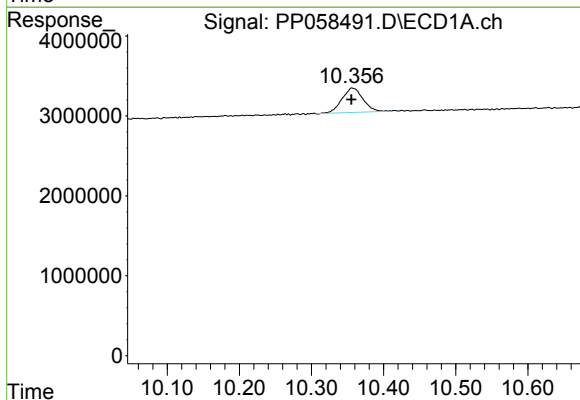
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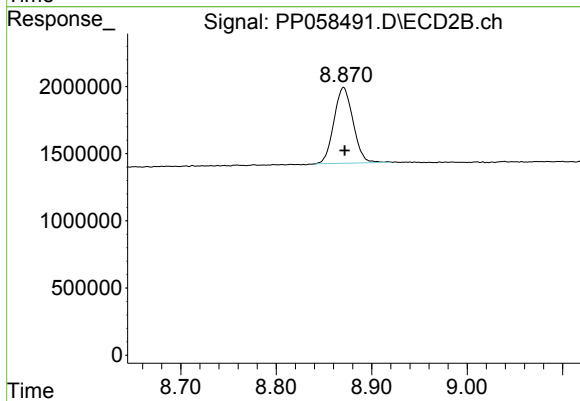
#1 Tetrachloro-m-xylene

R.T.: 3.769 min
Delta R.T.: 0.000 min
Response: 7241803
Conc: 4.33 ng/ml



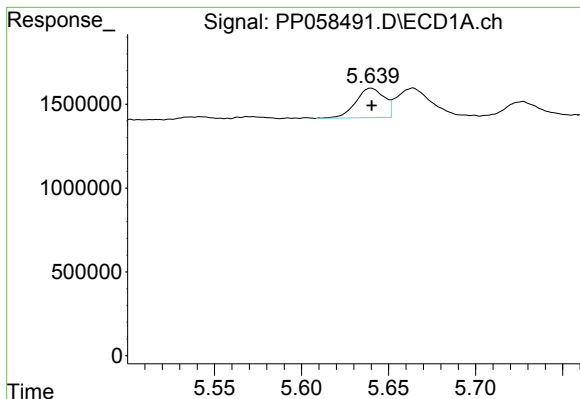
#2 Decachlorobiphenyl

R.T.: 10.356 min
Delta R.T.: 0.001 min
Response: 6189962
Conc: 4.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.871 min
Delta R.T.: -0.001 min
Response: 7883626
Conc: 5.17 ng/ml



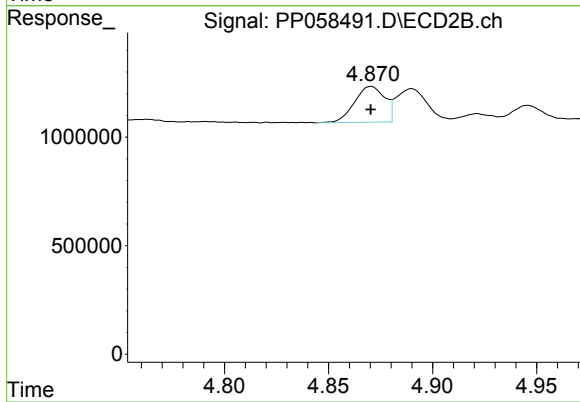
#21 AR-1248-1

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 2013306
Conc: 49.00 ng/ml

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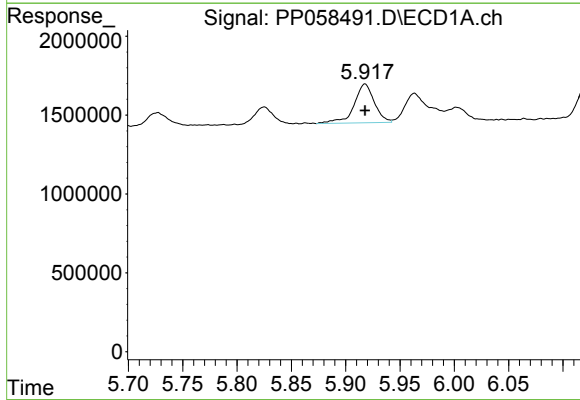
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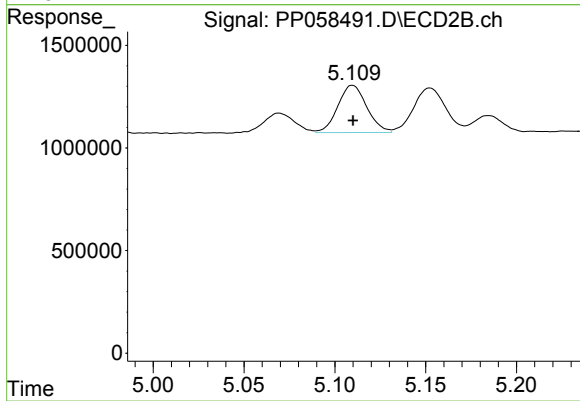
#21 AR-1248-1

R.T.: 4.870 min
Delta R.T.: 0.000 min
Response: 1693539
Conc: 48.02 ng/ml m



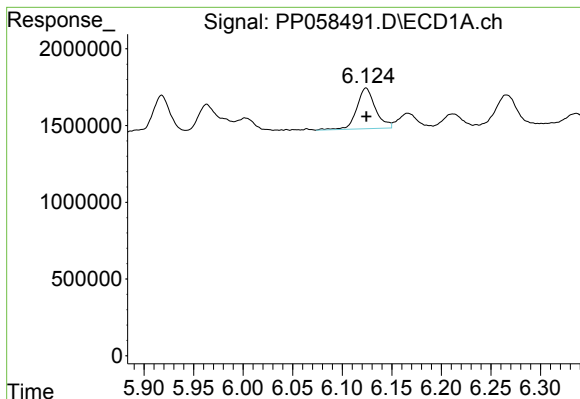
#22 AR-1248-2

R.T.: 5.918 min
Delta R.T.: 0.000 min
Response: 3182500
Conc: 50.90 ng/ml



#22 AR-1248-2

R.T.: 5.110 min
Delta R.T.: 0.000 min
Response: 2562125
Conc: 49.86 ng/ml



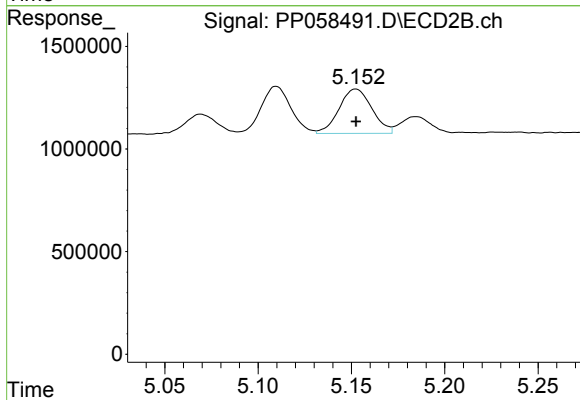
#23 AR-1248-3

R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 3473865
Conc: 51.41 ng/ml

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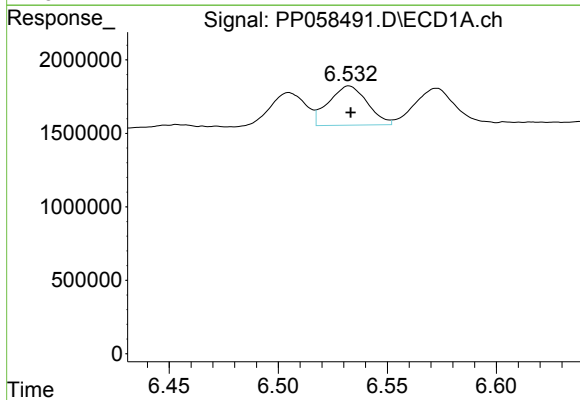
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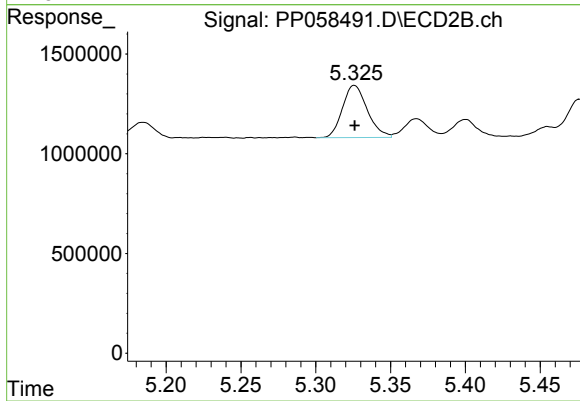
#23 AR-1248-3

R.T.: 5.152 min
Delta R.T.: 0.000 min
Response: 2656683
Conc: 49.54 ng/ml



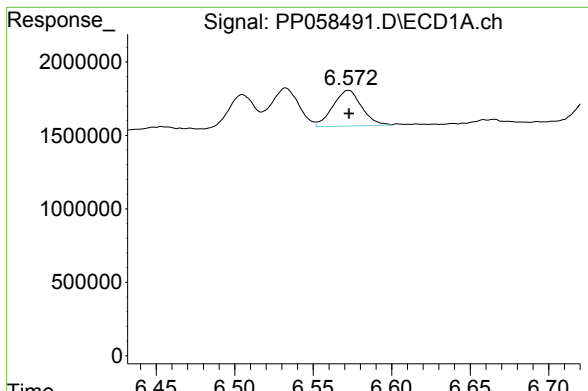
#24 AR-1248-4

R.T.: 6.533 min
Delta R.T.: 0.000 min
Response: 3297999
Conc: 48.66 ng/ml



#24 AR-1248-4

R.T.: 5.326 min
Delta R.T.: 0.000 min
Response: 3030106
Conc: 48.36 ng/ml



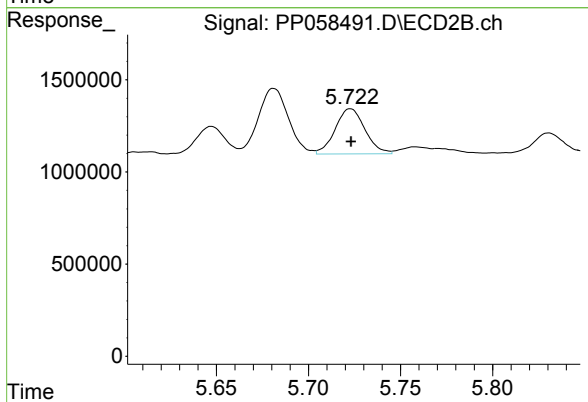
#25 AR-1248-5

R.T.: 6.573 min
Delta R.T.: 0.000 min
Response: 3098331
Conc: 46.83 ng/ml

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#25 AR-1248-5

R.T.: 5.723 min
Delta R.T.: 0.000 min
Response: 2768673
Conc: 47.56 ng/ml