

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121422\
 Data File : PP053761.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2022 18:21
 Operator : YP\AJ
 Sample : N6039-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ACA-CONCRETE-1213

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/15/2022
 Supervised By :Ankita Jodhani 12/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 21:46:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 14 05:38:40 2022
 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...	4.339	3.592	46202560	33285978	22.004	21.313
2) SA Decachlor...	10.101	8.633	51179532	40625397	30.145	29.086
Target Compounds						
26) L6 AR-1254-1	6.369	5.492	10866130	9417400	140.222	143.814
27) L6 AR-1254-2	6.590	5.639	16539180	8502383	142.154	145.789
28) L6 AR-1254-3	6.957	6.045	24949851	17997599	213.015	204.583m
29) L6 AR-1254-4	7.244	6.273	11700355	6619566	147.586	144.485m
30) L6 AR-1254-5	7.665	6.695	21062104	26758529	215.966	343.350 #

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

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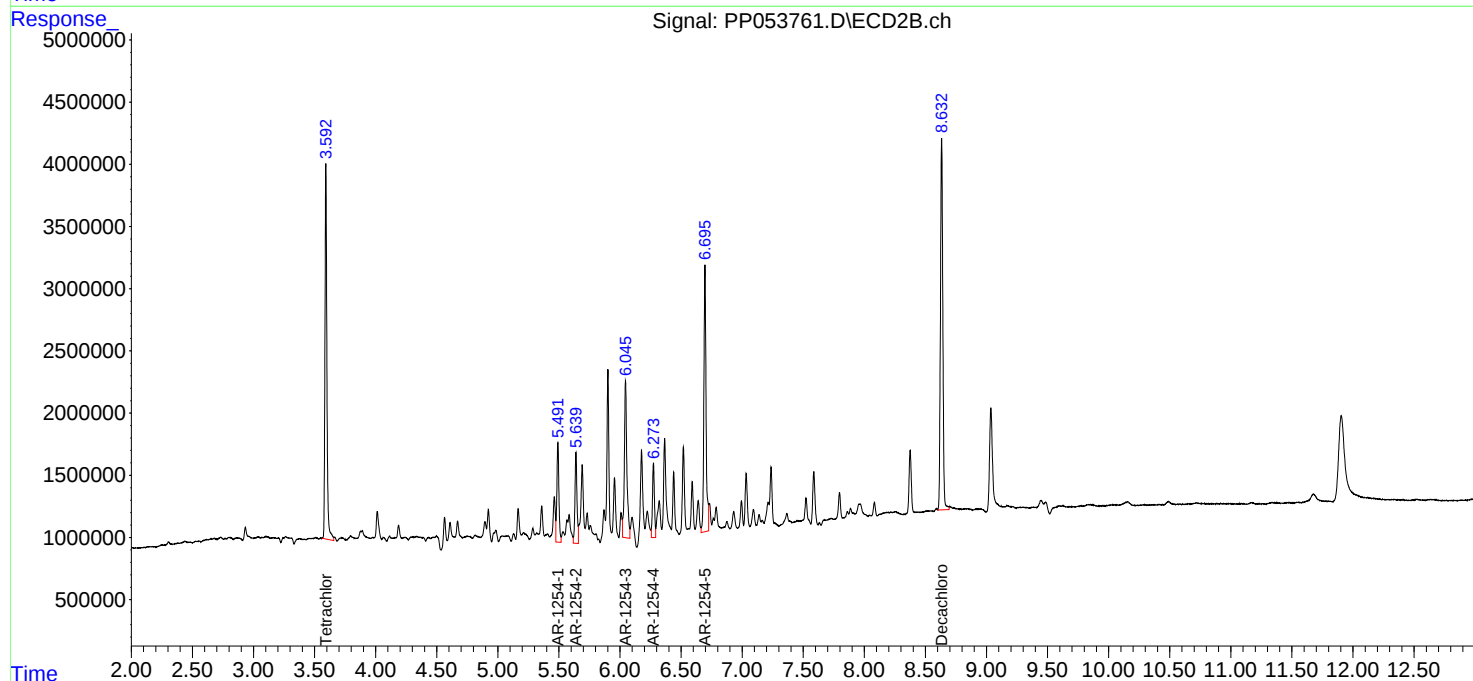
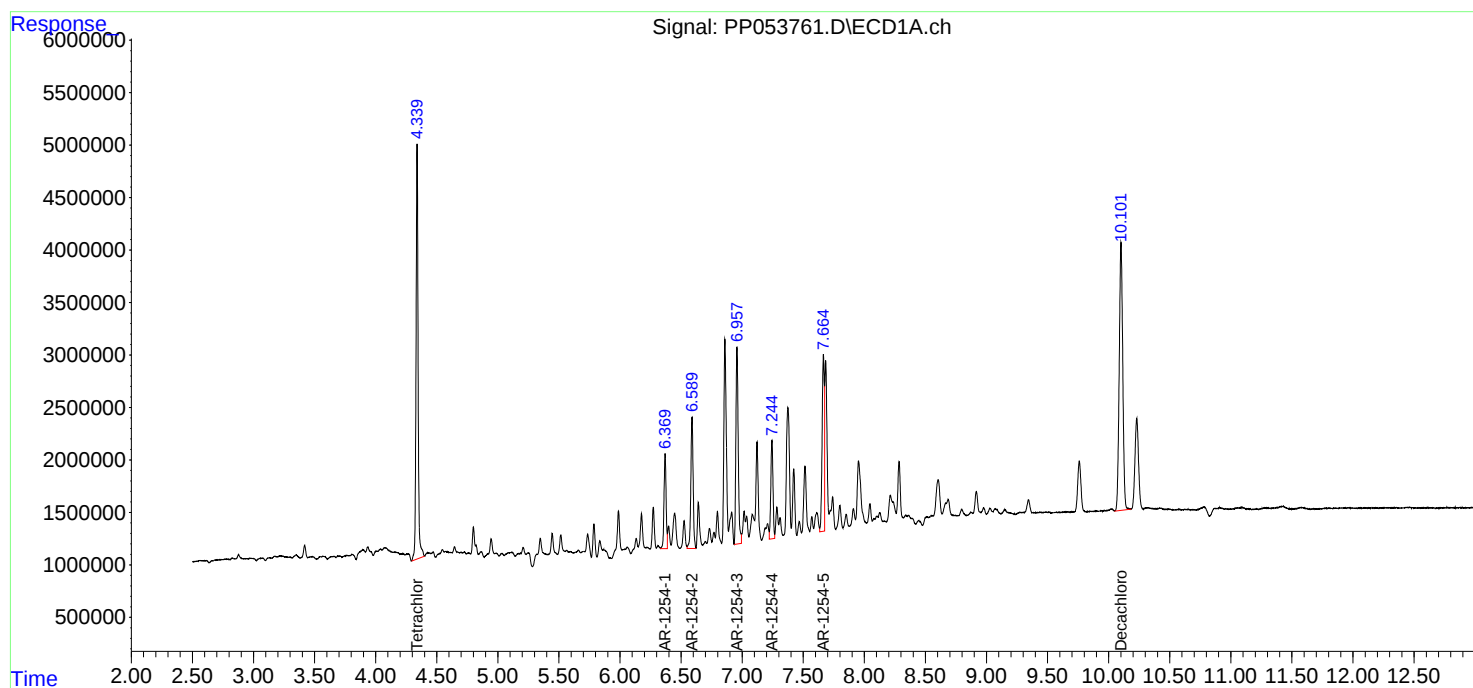
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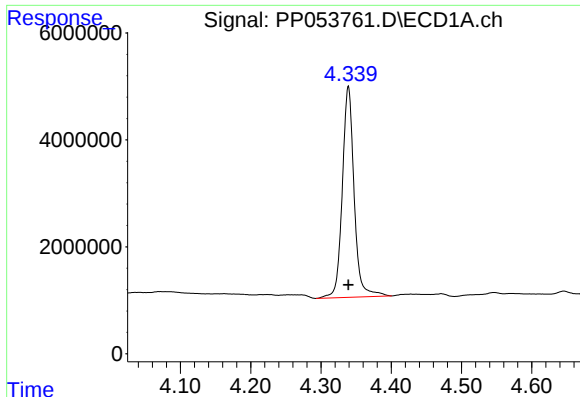
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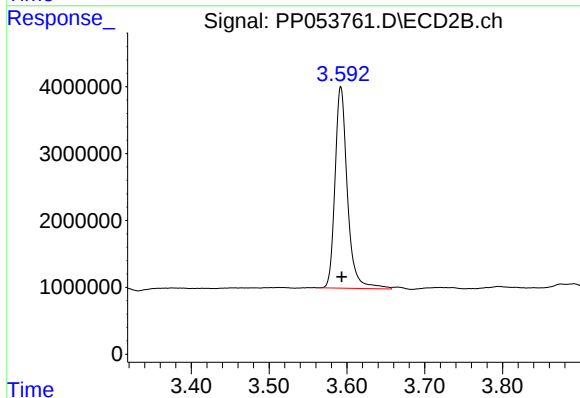
#1 Tetrachloro-m-xylene

R.T.: 4.339 min
Delta R.T.: 0.000 min
Response: 46202560
Conc: 22.00 ng/ml

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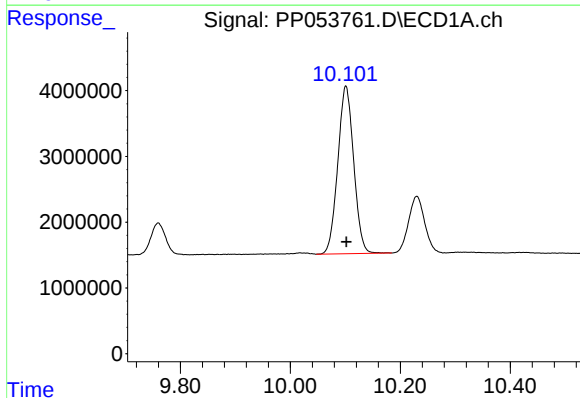
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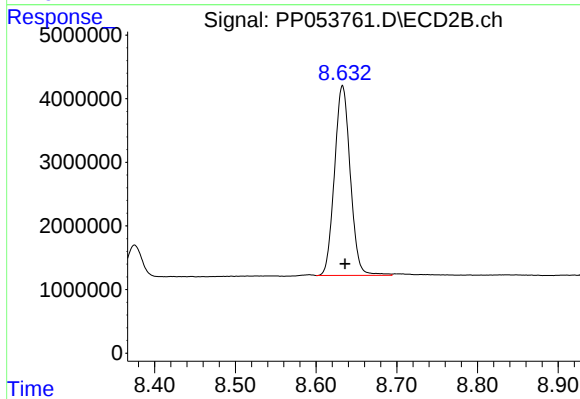
#1 Tetrachloro-m-xylene

R.T.: 3.592 min
Delta R.T.: -0.001 min
Response: 33285978
Conc: 21.31 ng/ml



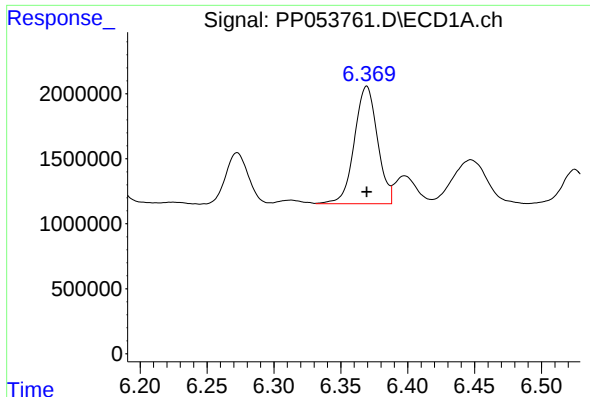
#2 Decachlorobiphenyl

R.T.: 10.101 min
Delta R.T.: -0.001 min
Response: 51179532
Conc: 30.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.633 min
Delta R.T.: -0.003 min
Response: 40625397
Conc: 29.09 ng/ml



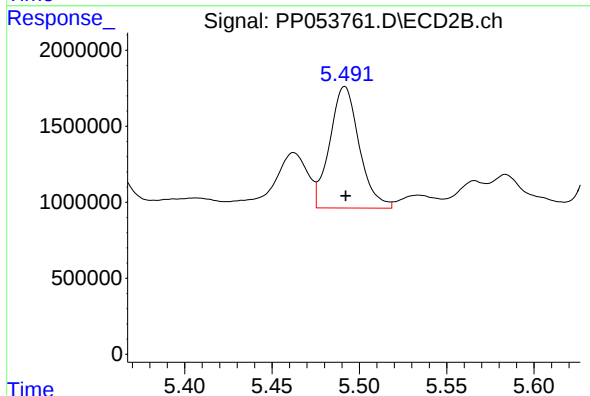
#26 AR-1254-1

R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 10866130
Conc: 140.22 ng/ml

Instrument :
ECD_P
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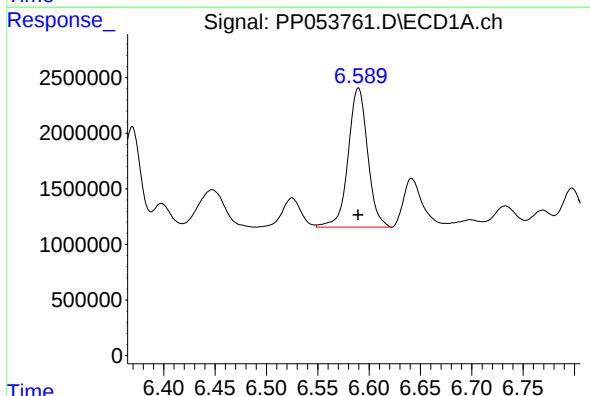
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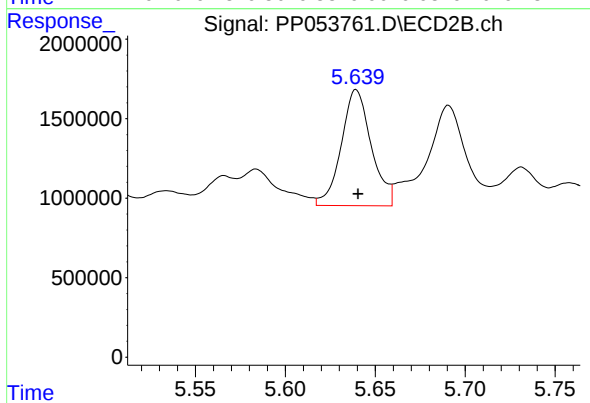
#26 AR-1254-1

R.T.: 5.492 min
Delta R.T.: 0.000 min
Response: 9417400
Conc: 143.81 ng/ml



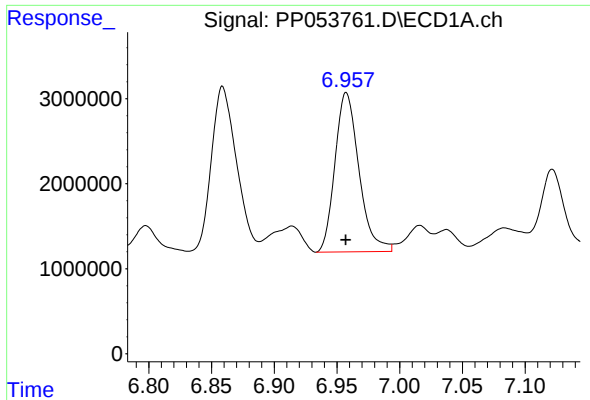
#27 AR-1254-2

R.T.: 6.590 min
Delta R.T.: 0.000 min
Response: 16539180
Conc: 142.15 ng/ml



#27 AR-1254-2

R.T.: 5.639 min
Delta R.T.: -0.001 min
Response: 8502383
Conc: 145.79 ng/ml



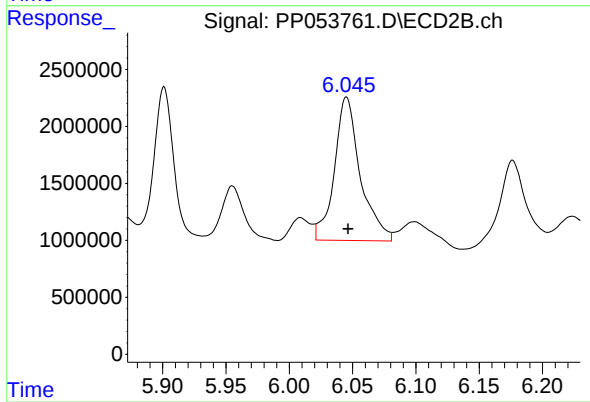
#28 AR-1254-3

R.T.: 6.957 min
Delta R.T.: 0.000 min
Response: 24949851
Conc: 213.01 ng/ml

Instrument :
ECD_P
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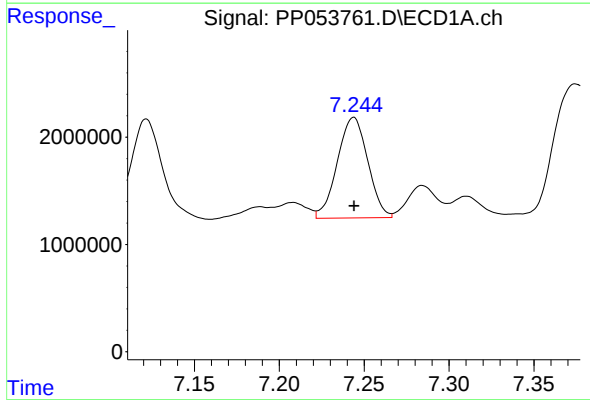
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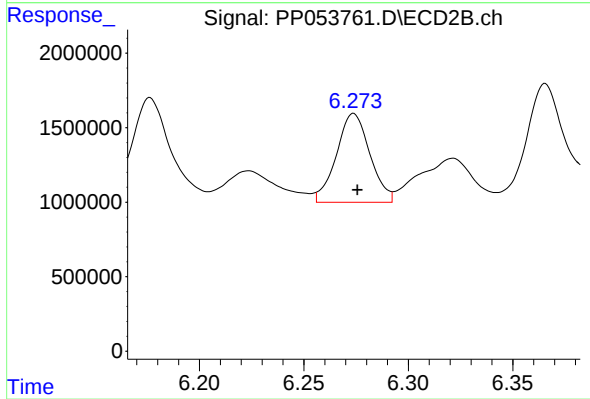
#28 AR-1254-3

R.T.: 6.045 min
Delta R.T.: -0.002 min
Response: 17997599
Conc: 204.58 ng/ml m



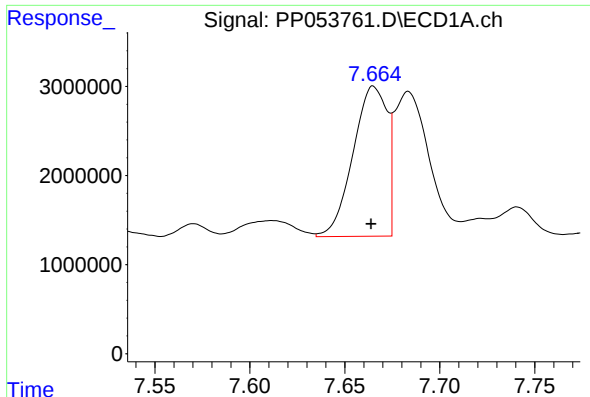
#29 AR-1254-4

R.T.: 7.244 min
Delta R.T.: 0.000 min
Response: 11700355
Conc: 147.59 ng/ml



#29 AR-1254-4

R.T.: 6.273 min
Delta R.T.: -0.002 min
Response: 6619566
Conc: 144.48 ng/ml m



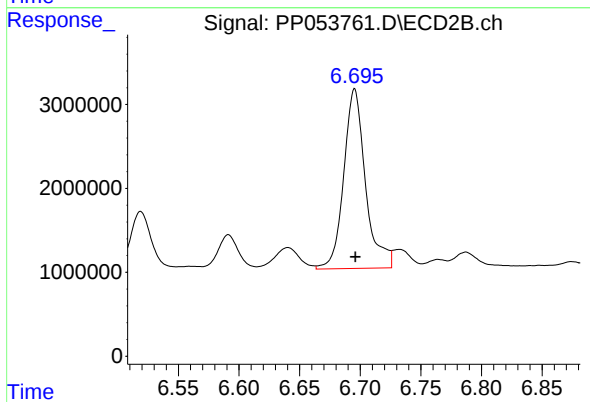
#30 AR-1254-5

R.T.: 7.665 min
Delta R.T.: 0.001 min
Response: 21062104
Conc: 215.97 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.695 min
Delta R.T.: 0.000 min
Response: 26758529
Conc: 343.35 ng/ml