

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052122\
 Data File : PP047826.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2022 10:29
 Operator : YP\AJ
 Sample : N2824-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CS-7N

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/23/2022
 Supervised By :Ankita Jodhani 05/24/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 14:45:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 21 06:22:52 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...	3.841	3.108	55026507	69551530	20.802	19.721
2) SA Decachlor...	9.892	8.405	41751396	41398177	27.566	14.205m#
Target Compounds						
26) L6 AR-1254-1	6.000	5.077	189.4E6	338.5E6	2420.584	1814.791 #
27) L6 AR-1254-2	6.238	5.237	445.5E6	515.3E6	3663.513	3126.865
28) L6 AR-1254-3	6.638	5.666	626.2E6	1124.7E6	4773.263	4390.441
29) L6 AR-1254-4	6.949	5.913	685.7E6	1035.4E6	7201.642	5654.430
30) L6 AR-1254-5	7.408	6.360	1311.5E6	2418.3E6	13444.168	10072.748 #

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

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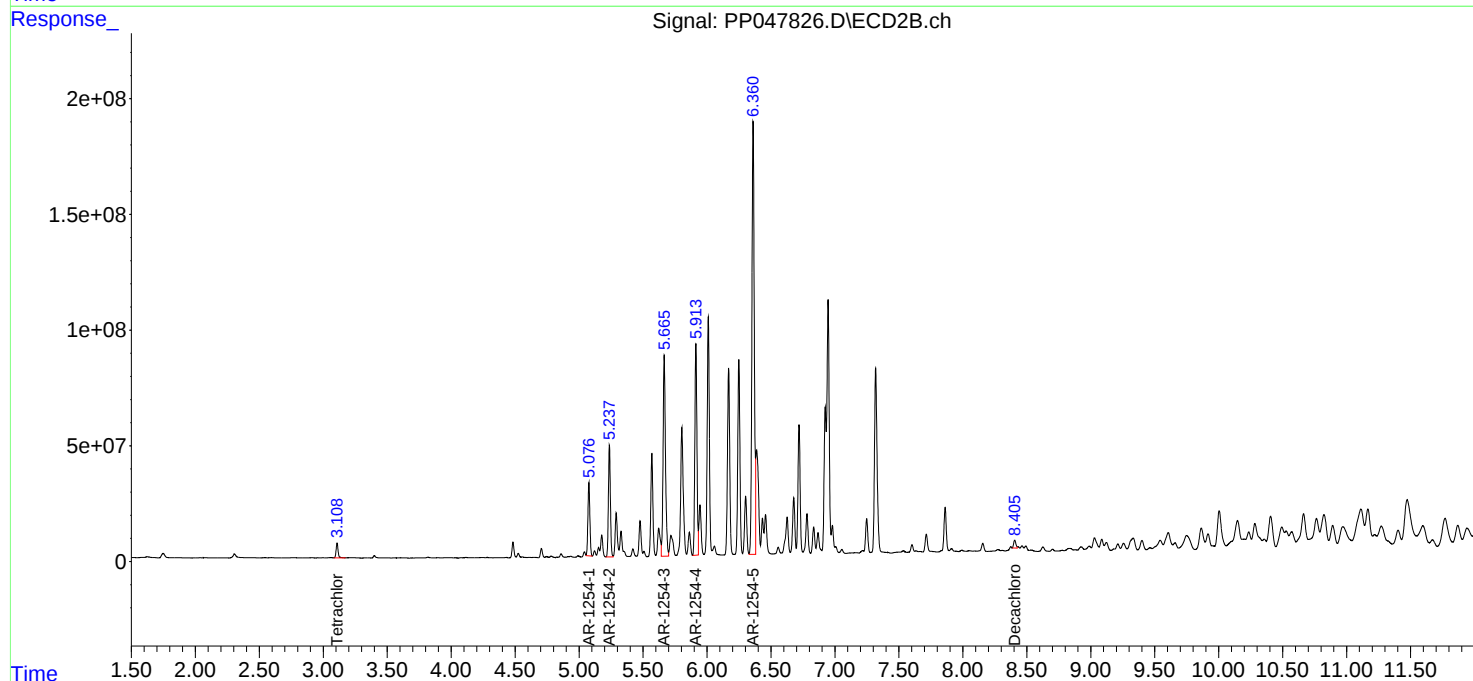
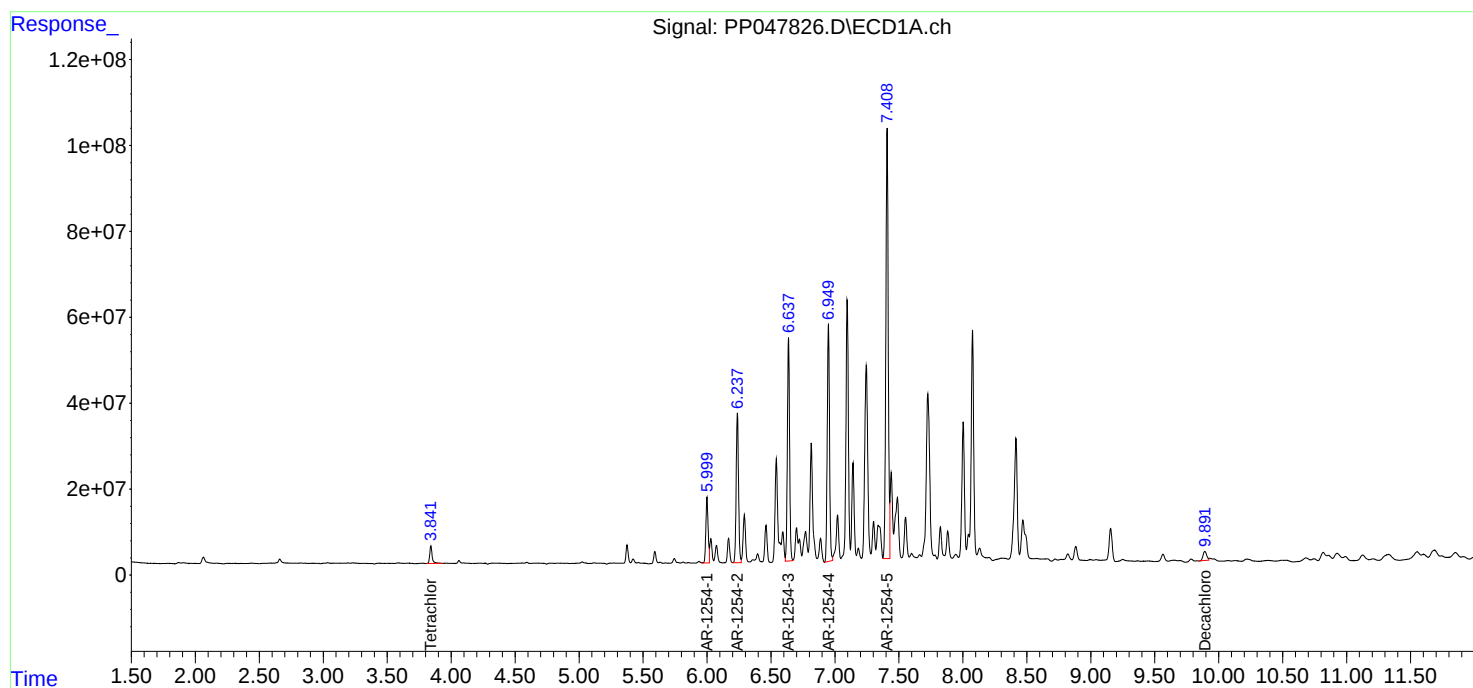
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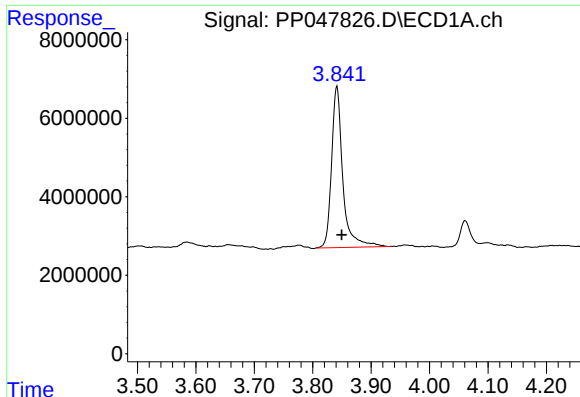
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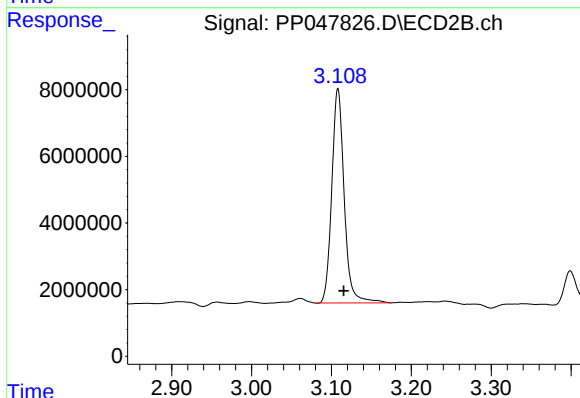
#1 Tetrachloro-m-xylene

R.T.: 3.841 min
Delta R.T.: -0.009 min
Response: 55026507
Conc: 20.80 ng/ml

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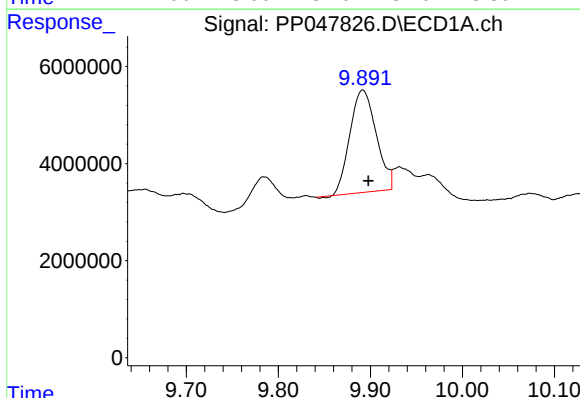
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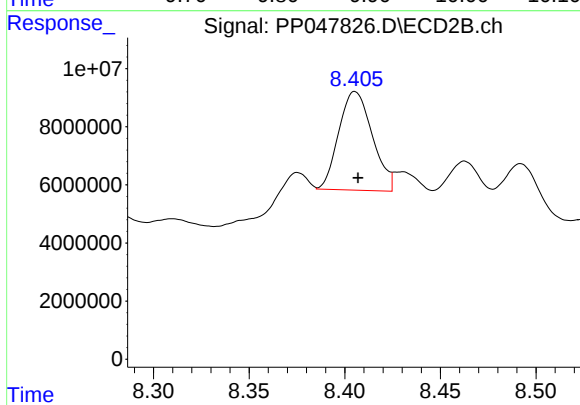
#1 Tetrachloro-m-xylene

R.T.: 3.108 min
Delta R.T.: -0.007 min
Response: 69551530
Conc: 19.72 ng/ml



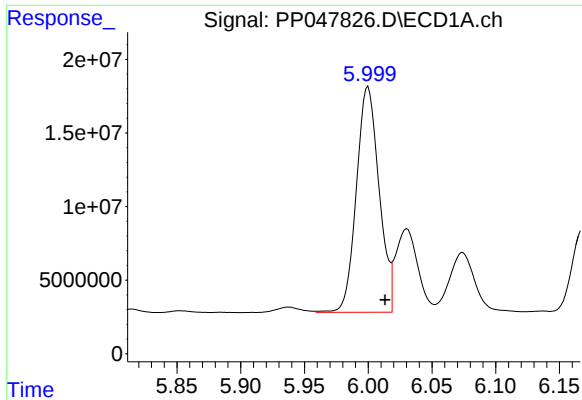
#2 Decachlorobiphenyl

R.T.: 9.892 min
Delta R.T.: -0.006 min
Response: 41751396
Conc: 27.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.405 min
Delta R.T.: -0.002 min
Response: 41398177
Conc: 14.21 ng/ml m



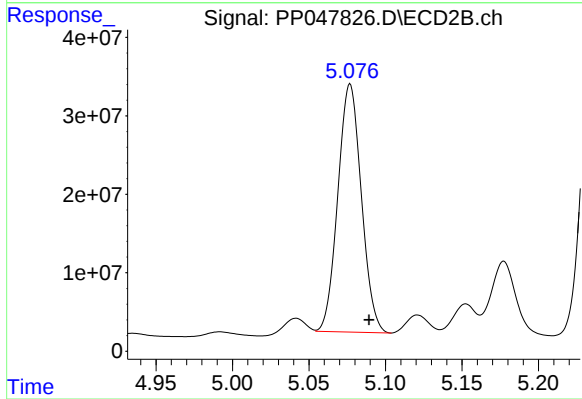
#26 AR-1254-1

R.T.: 6.000 min
Delta R.T.: -0.013 min
Response: 189353333
Conc: 2420.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
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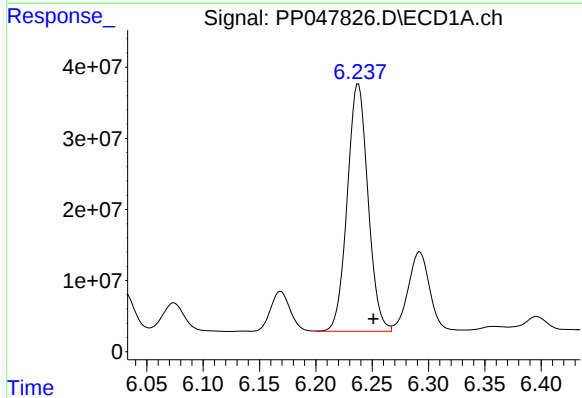
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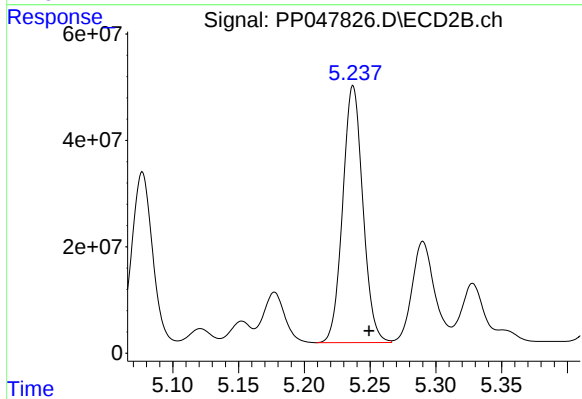
#26 AR-1254-1

R.T.: 5.077 min
Delta R.T.: -0.012 min
Response: 338506107
Conc: 1814.79 ng/ml



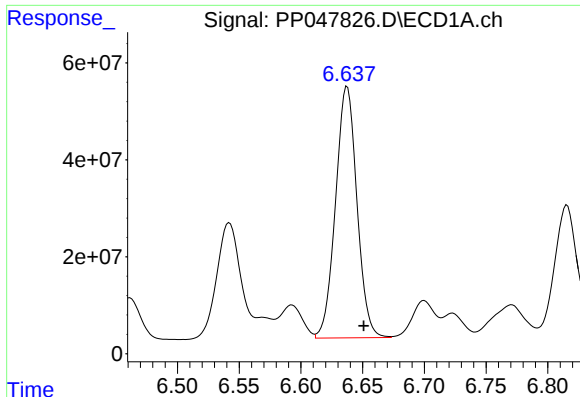
#27 AR-1254-2

R.T.: 6.238 min
Delta R.T.: -0.013 min
Response: 445517395
Conc: 3663.51 ng/ml



#27 AR-1254-2

R.T.: 5.237 min
Delta R.T.: -0.012 min
Response: 515290853
Conc: 3126.86 ng/ml



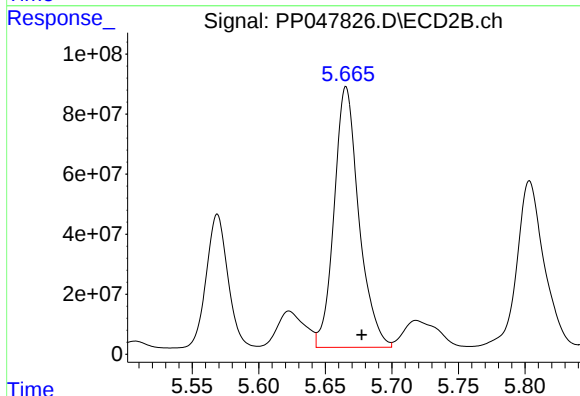
#28 AR-1254-3

R.T.: 6.638 min
Delta R.T.: -0.013 min
Response: 626238498
Conc: 4773.26 ng/ml

Instrument :
ECD_P
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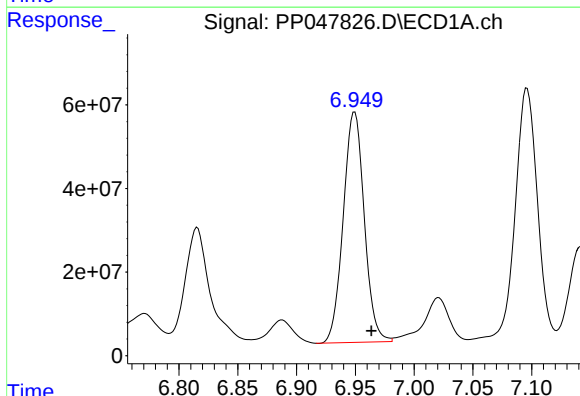
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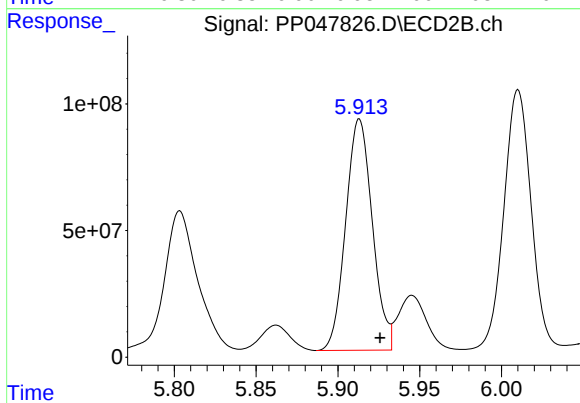
#28 AR-1254-3

R.T.: 5.666 min
Delta R.T.: -0.012 min
Response: 1124687250
Conc: 4390.44 ng/ml



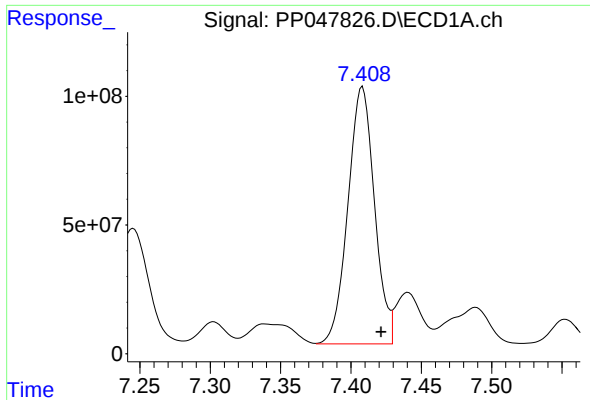
#29 AR-1254-4

R.T.: 6.949 min
Delta R.T.: -0.014 min
Response: 685725221
Conc: 7201.64 ng/ml



#29 AR-1254-4

R.T.: 5.913 min
Delta R.T.: -0.013 min
Response: 1035378021
Conc: 5654.43 ng/ml



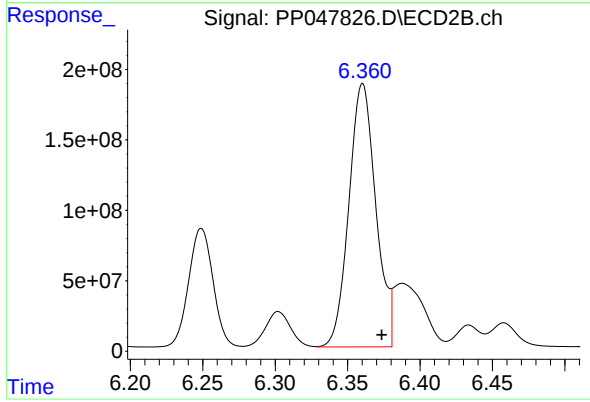
#30 AR-1254-5

R.T.: 7.408 min
Delta R.T.: -0.013 min
Response: 1311510272
Conc: 13444.17 ng/ml

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ECD_P
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#30 AR-1254-5

R.T.: 6.360 min
Delta R.T.: -0.013 min
Response: 2418260374
Conc: 10072.75 ng/ml