

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052022\
 Data File : PP047802.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2022 10:10
 Operator : YP\AJ
 Sample : N2824-09
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CS-7N

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/21/2022
 Supervised By :Ankita Jodhani 05/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 08:51:45 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...	3.842	3.110	52788383	66857495	19.956	18.958
2) SA Decachlor...	9.894	8.408	31813913	36156017	21.005	12.406m#
Target Compounds						
26) L6 AR-1254-1	6.001	5.078	174.1E6	340.3E6	2225.053	1824.592
27) L6 AR-1254-2	6.239	5.238	415.5E6	518.0E6	3416.779	3143.047
28) L6 AR-1254-3	6.638	5.666	579.7E6	1122.6E6	4418.489	4382.139
29) L6 AR-1254-4	6.950	5.914	641.0E6	1038.3E6	6732.208	5670.620
30) L6 AR-1254-5	7.408	6.361	1239.2E6	2404.4E6	12702.637	10015.070

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

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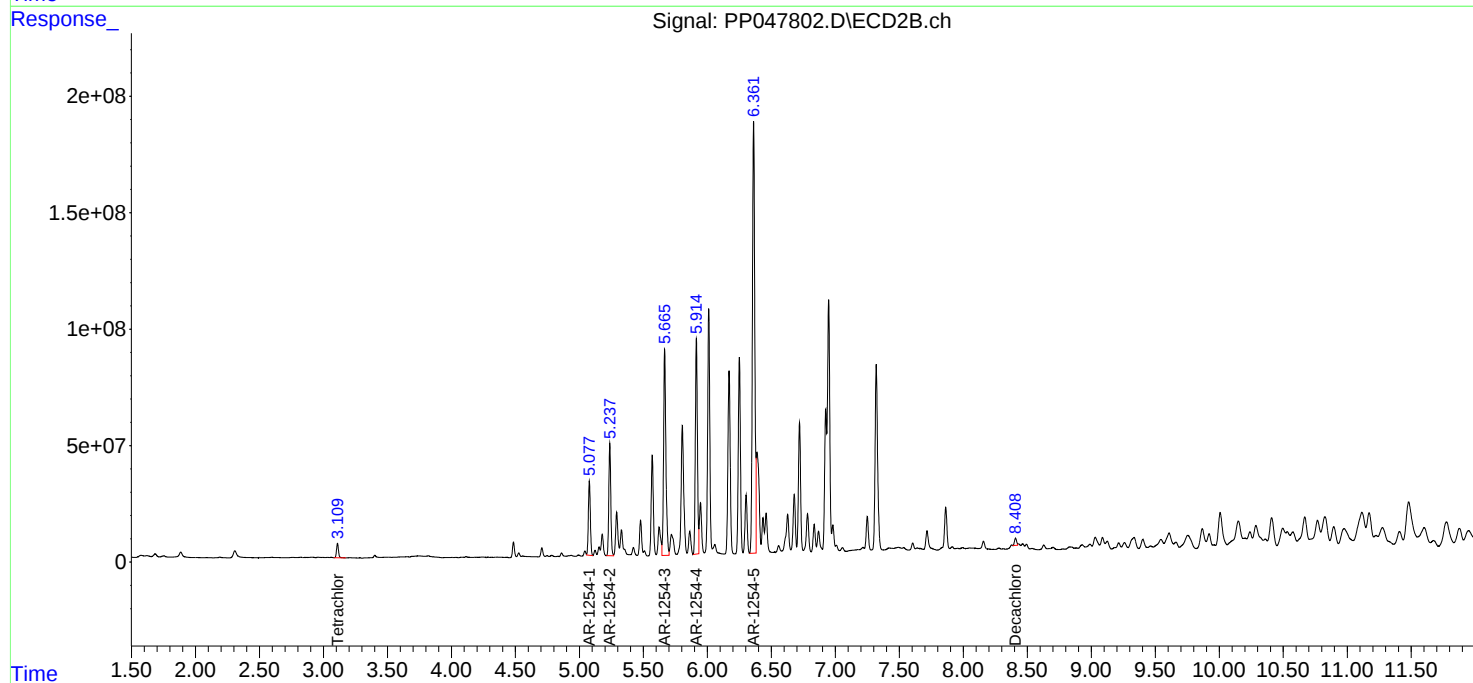
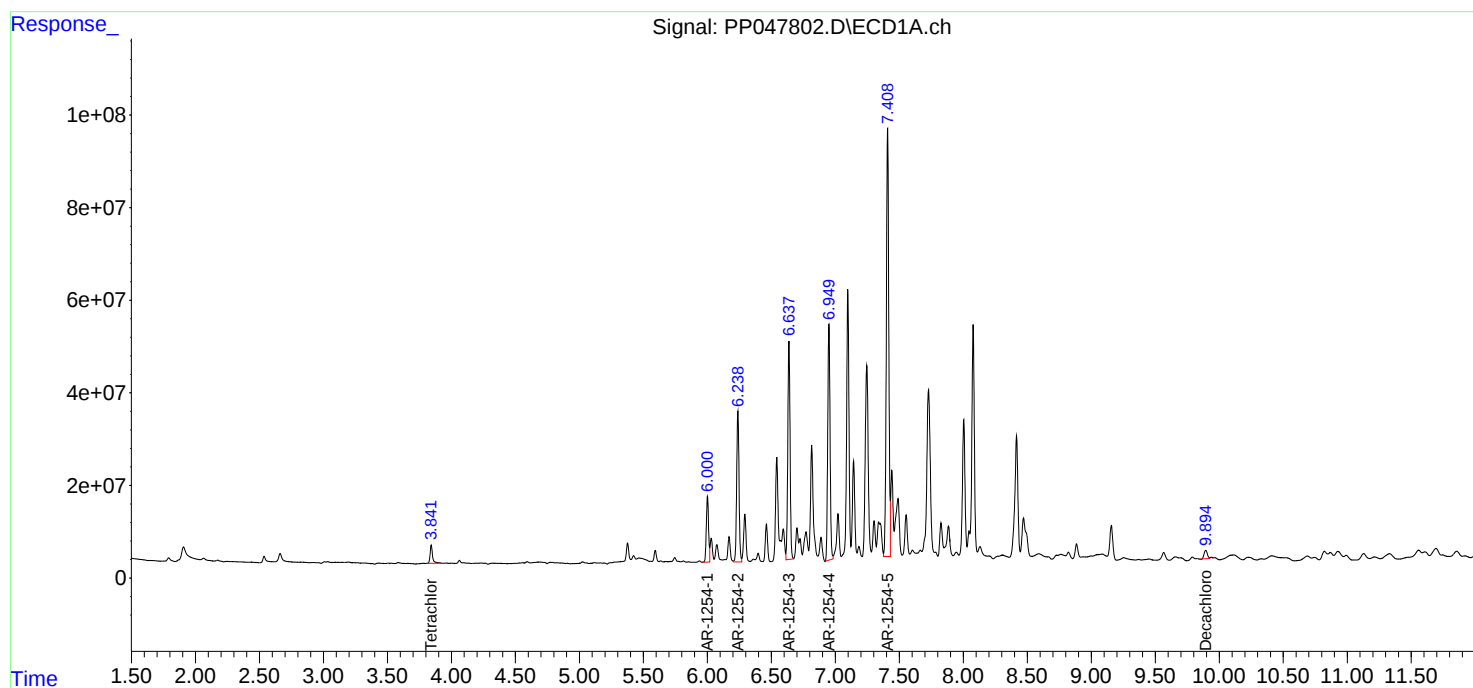
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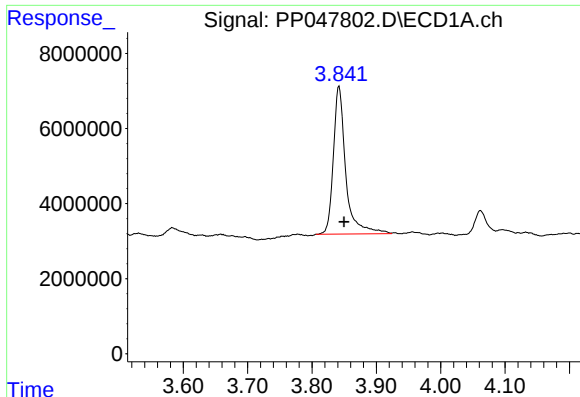
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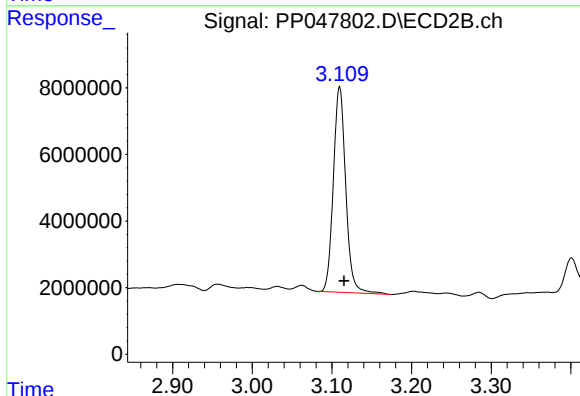
#1 Tetrachloro-m-xylene

R.T.: 3.842 min
Delta R.T.: -0.008 min
Response: 52788383
Conc: 19.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
CS-7N

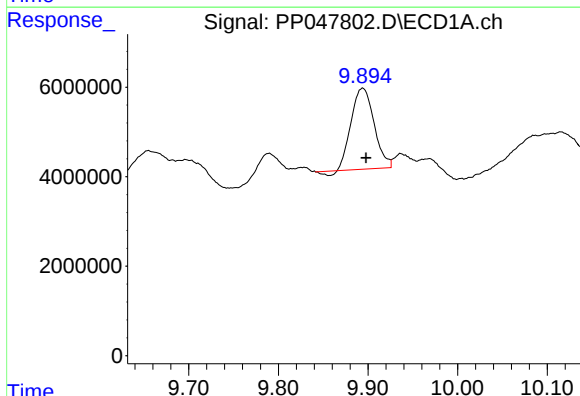
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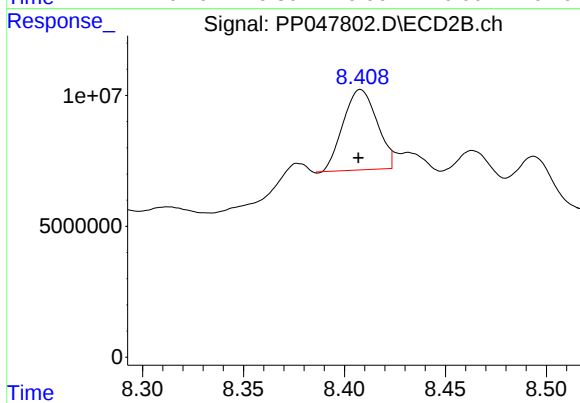
#1 Tetrachloro-m-xylene

R.T.: 3.110 min
Delta R.T.: -0.006 min
Response: 66857495
Conc: 18.96 ng/ml



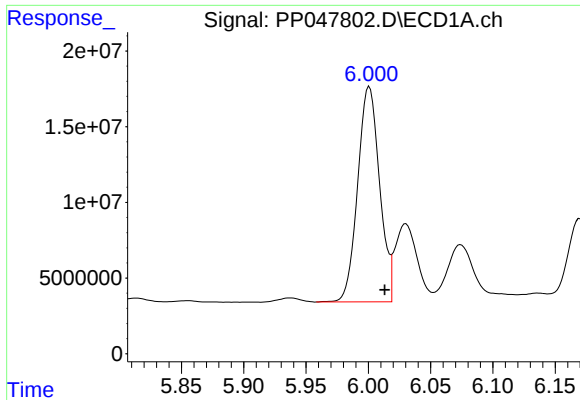
#2 Decachlorobiphenyl

R.T.: 9.894 min
Delta R.T.: -0.004 min
Response: 31813913
Conc: 21.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.408 min
Delta R.T.: 0.000 min
Response: 36156017
Conc: 12.41 ng/ml m



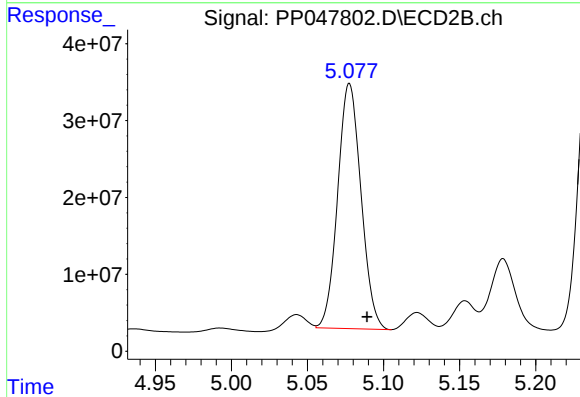
#26 AR-1254-1

R.T.: 6.001 min
Delta R.T.: -0.012 min
Response: 174057666
Conc: 2225.05 ng/ml

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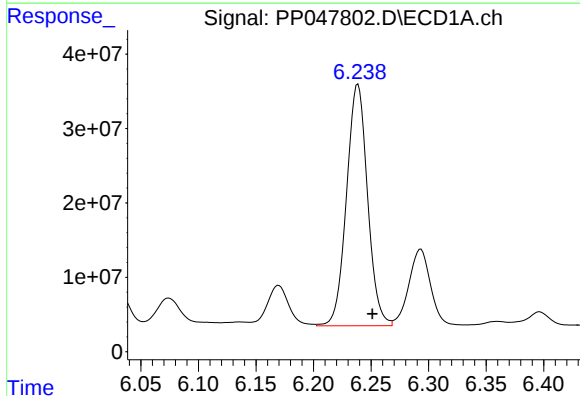
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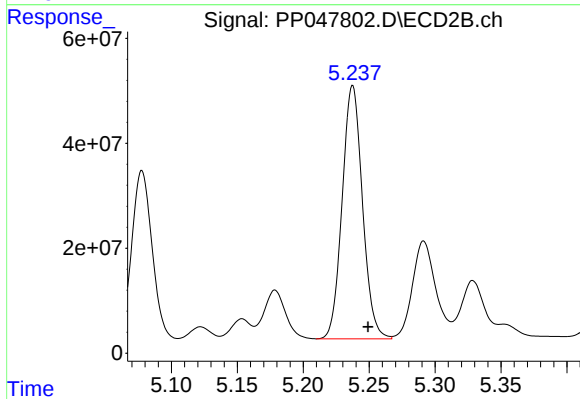
#26 AR-1254-1

R.T.: 5.078 min
Delta R.T.: -0.012 min
Response: 340334255
Conc: 1824.59 ng/ml



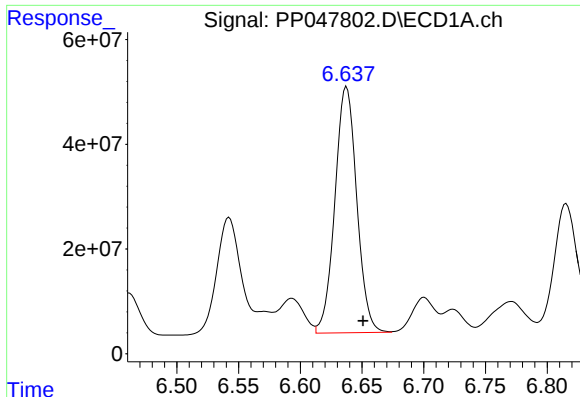
#27 AR-1254-2

R.T.: 6.239 min
Delta R.T.: -0.013 min
Response: 415512247
Conc: 3416.78 ng/ml



#27 AR-1254-2

R.T.: 5.238 min
Delta R.T.: -0.012 min
Response: 517957651
Conc: 3143.05 ng/ml



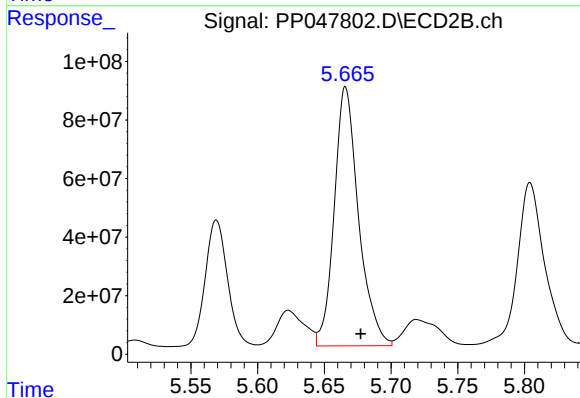
#28 AR-1254-3

R.T.: 6.638 min
Delta R.T.: -0.013 min
Response: 579693150
Conc: 4418.49 ng/ml

Instrument :
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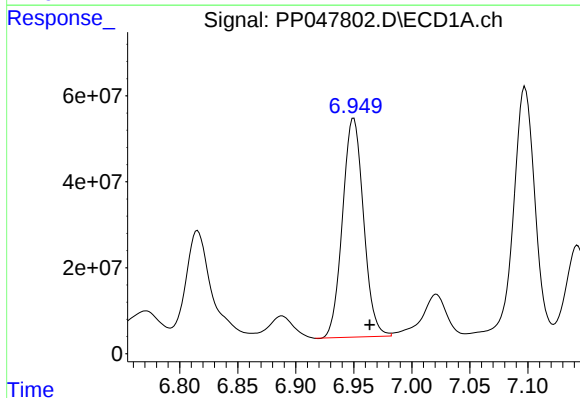
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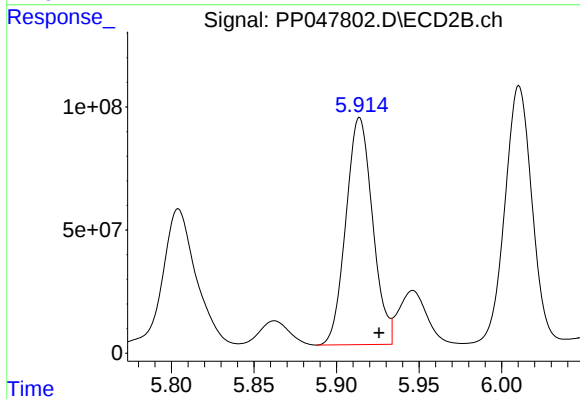
#28 AR-1254-3

R.T.: 5.666 min
Delta R.T.: -0.011 min
Response: 1122560540
Conc: 4382.14 ng/ml



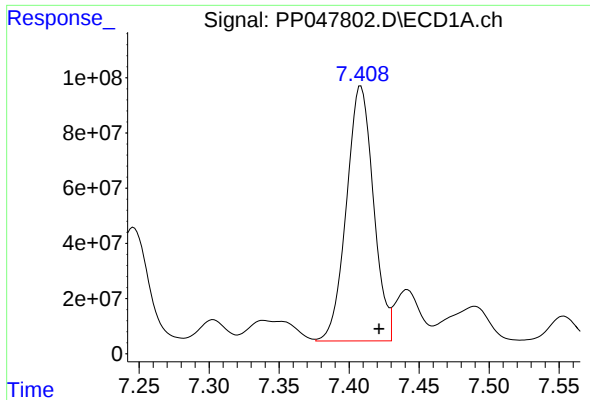
#29 AR-1254-4

R.T.: 6.950 min
Delta R.T.: -0.014 min
Response: 641026731
Conc: 6732.21 ng/ml



#29 AR-1254-4

R.T.: 5.914 min
Delta R.T.: -0.012 min
Response: 1038342615
Conc: 5670.62 ng/ml



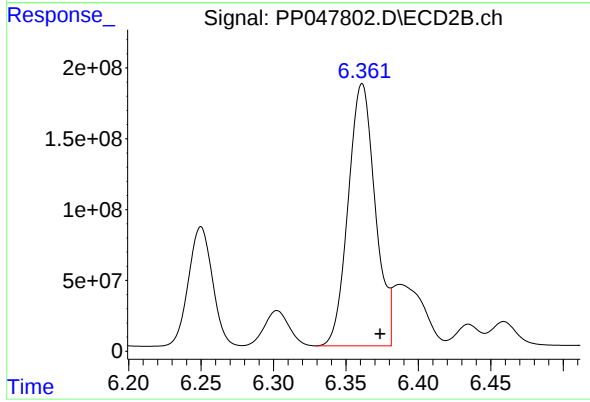
#30 AR-1254-5

R.T.: 7.408 min
Delta R.T.: -0.013 min
Response: 1239172144
Conc: 12702.64 ng/ml

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#30 AR-1254-5

R.T.: 6.361 min
Delta R.T.: -0.012 min
Response: 2404413174
Conc: 10015.07 ng/ml