

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052022\
 Data File : PP047799.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2022 09:25
 Operator : YP\AJ
 Sample : N2824-06 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SAC-1

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 06:40:58 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	3.109	40608875	52135280	15.352	14.783
2) SA Decachlor...	9.864f	8.423f	332.8E6	67051603	219.739m	23.008m#
Target Compounds						
26) L6 AR-1254-1	6.002	5.079	406.0E6	992.5E6	5189.886	5320.909
27) L6 AR-1254-2	6.239	5.239	833.0E6	1145.6E6	6849.905	6951.575
28) L6 AR-1254-3	6.639	5.667	1358.8E6	1782.8E6	10356.864	6959.639 #
29) L6 AR-1254-4	6.951	5.915	753.2E6	1392.1E6	7910.265	7602.506
30) L6 AR-1254-5	7.410	6.363	1829.3E6	2208.9E6	18751.764	9200.571 #

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

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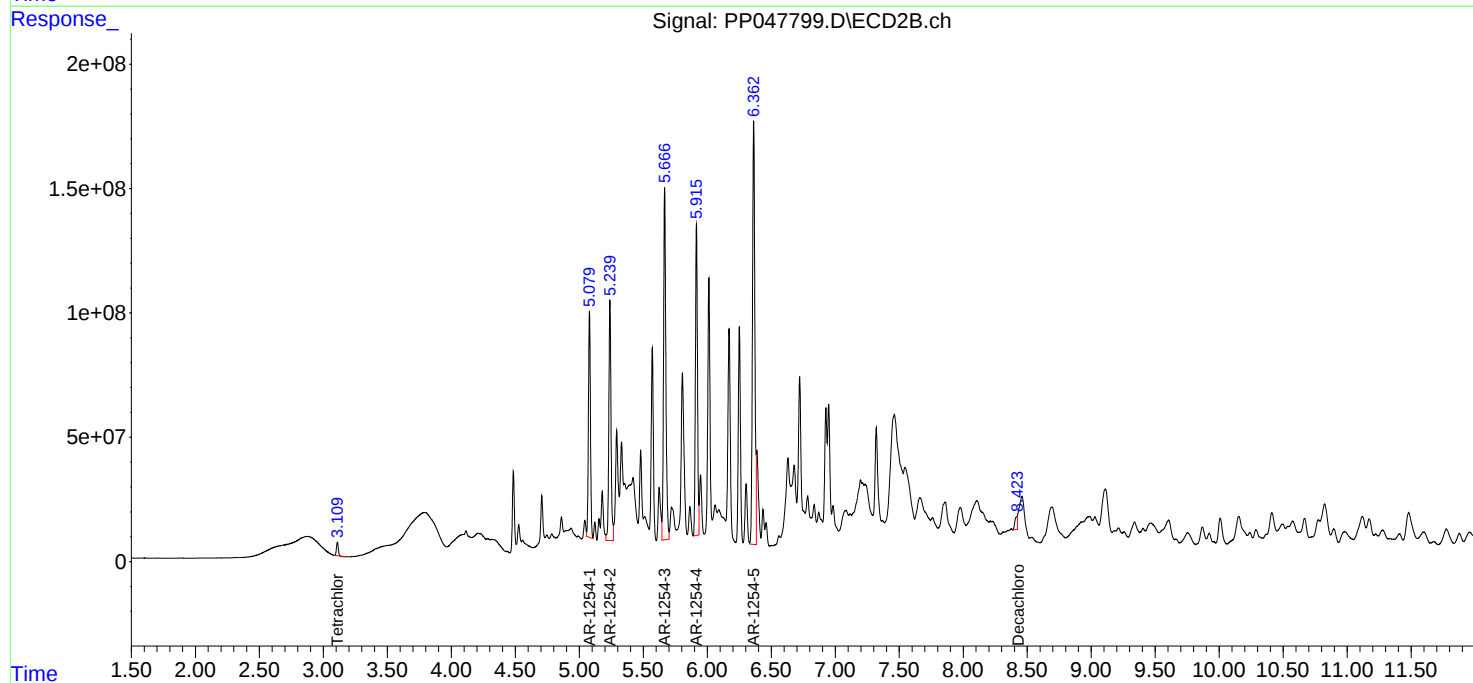
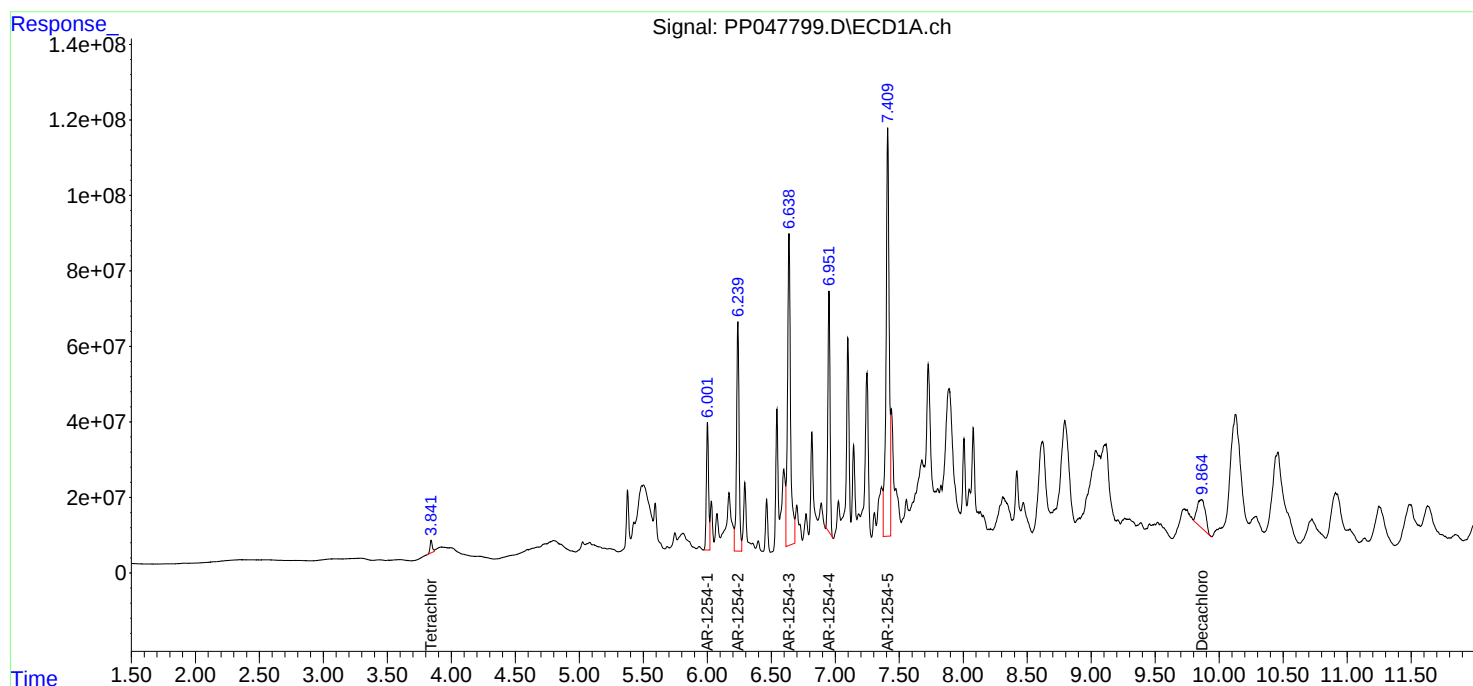
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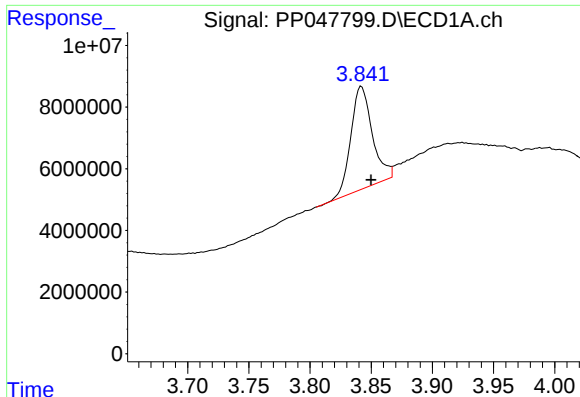
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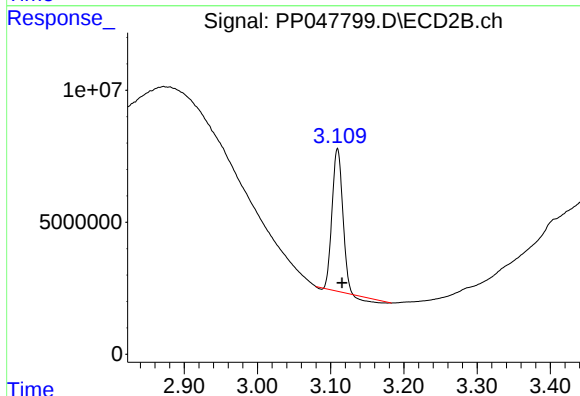
#1 Tetrachloro-m-xylene

R.T.: 3.842 min
Delta R.T.: -0.008 min
Response: 40608875
Conc: 15.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAC-1

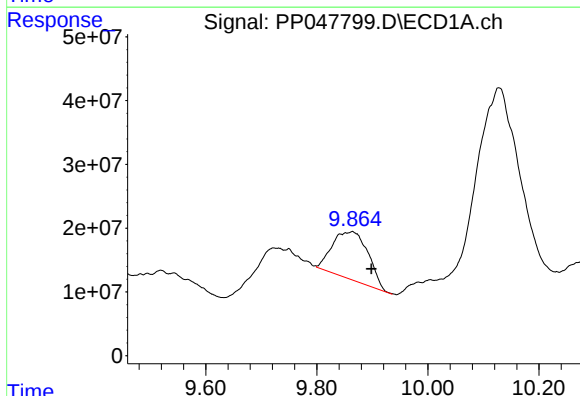
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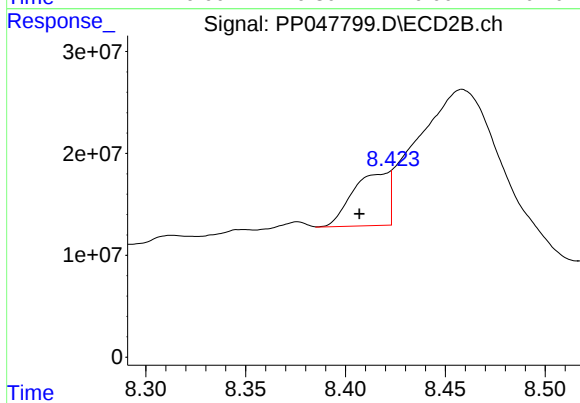
#1 Tetrachloro-m-xylene

R.T.: 3.109 min
Delta R.T.: -0.006 min
Response: 52135280
Conc: 14.78 ng/ml



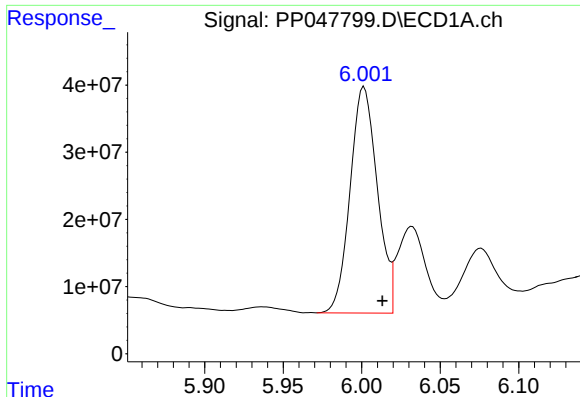
#2 Decachlorobiphenyl

R.T.: 9.864 min
Delta R.T.: -0.034 min
Response: 332817365
Conc: 219.74 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.423 min
Delta R.T.: 0.016 min
Response: 67051603
Conc: 23.01 ng/ml m



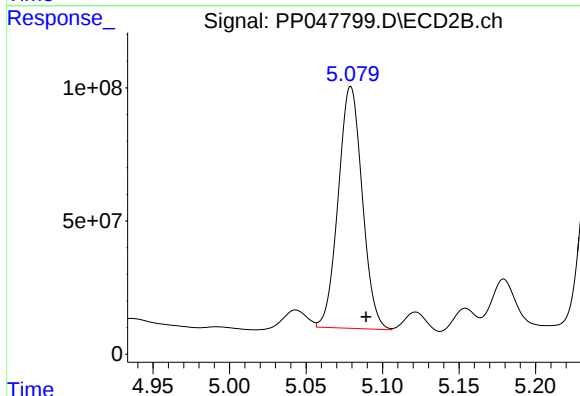
#26 AR-1254-1

R.T.: 6.002 min
Delta R.T.: -0.012 min
Response: 405985665
Conc: 5189.89 ng/ml

Instrument :
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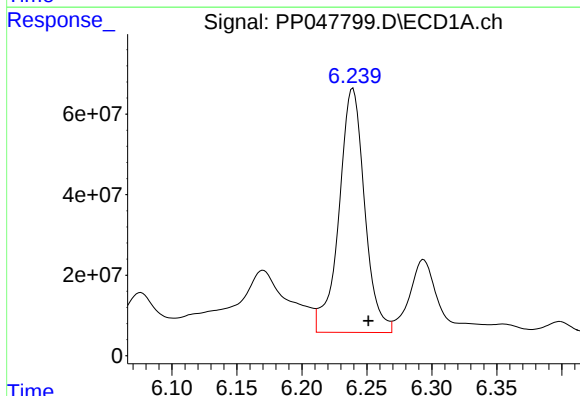
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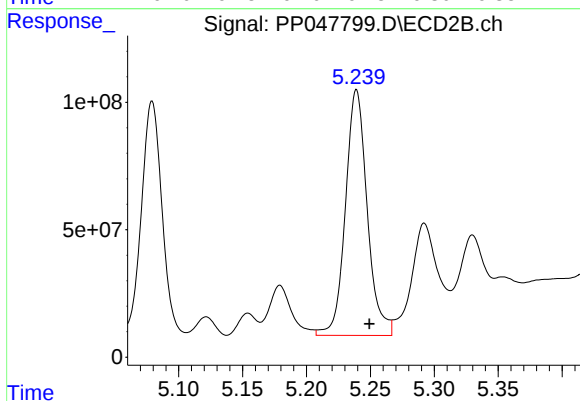
#26 AR-1254-1

R.T.: 5.079 min
Delta R.T.: -0.010 min
Response: 992489328
Conc: 5320.91 ng/ml



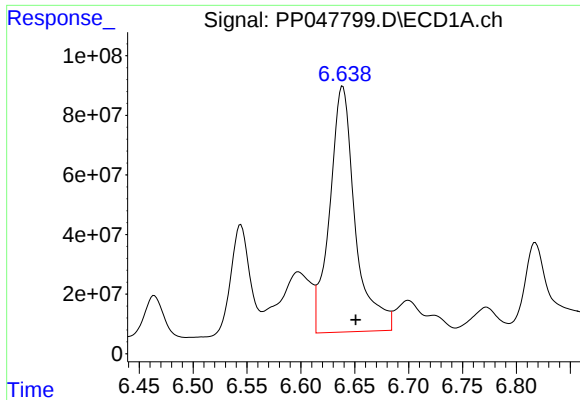
#27 AR-1254-2

R.T.: 6.239 min
Delta R.T.: -0.012 min
Response: 833012404
Conc: 6849.91 ng/ml



#27 AR-1254-2

R.T.: 5.239 min
Delta R.T.: -0.010 min
Response: 1145582969
Conc: 6951.57 ng/ml



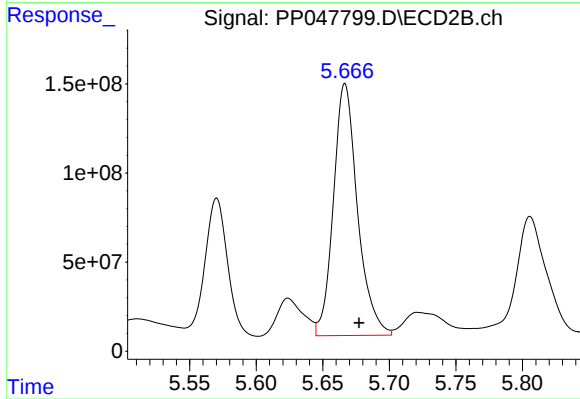
#28 AR-1254-3

R.T.: 6.639 min
Delta R.T.: -0.012 min
Response: 1358791016
Conc: 10356.86 ng/ml

Instrument :
ECD_P
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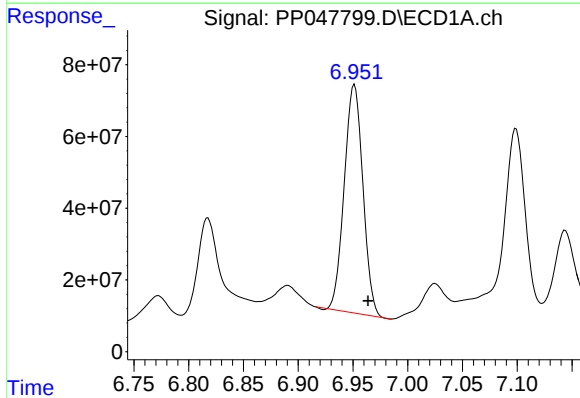
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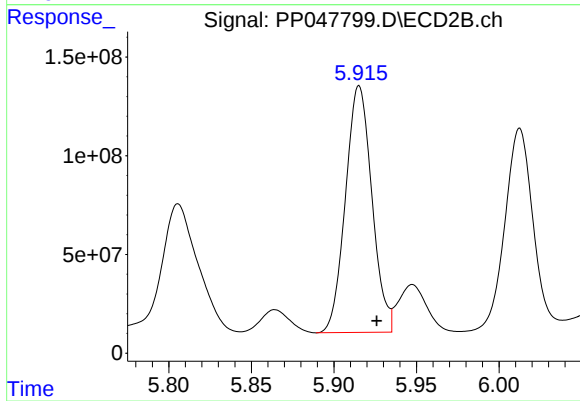
#28 AR-1254-3

R.T.: 5.667 min
Delta R.T.: -0.011 min
Response: 1782831414
Conc: 6959.64 ng/ml



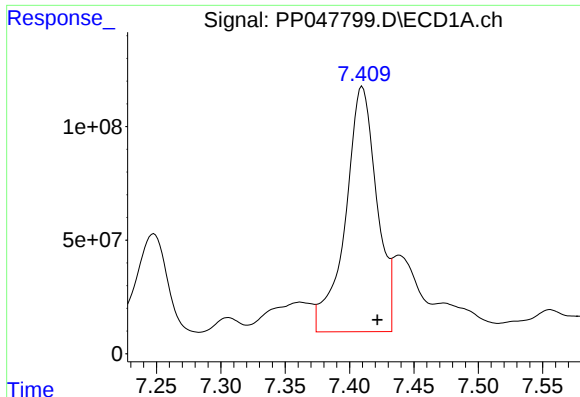
#29 AR-1254-4

R.T.: 6.951 min
Delta R.T.: -0.012 min
Response: 753198835
Conc: 7910.26 ng/ml



#29 AR-1254-4

R.T.: 5.915 min
Delta R.T.: -0.011 min
Response: 1392088514
Conc: 7602.51 ng/ml



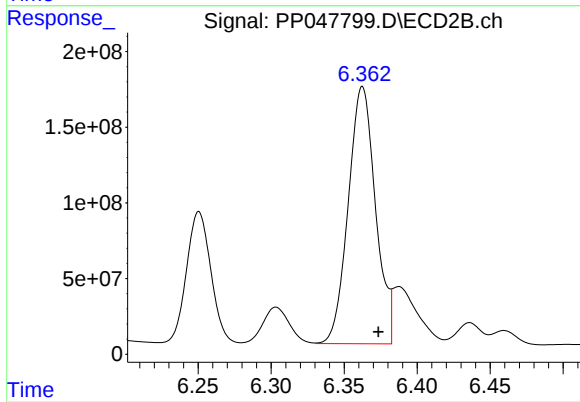
#30 AR-1254-5

R.T.: 7.410 min
Delta R.T.: -0.012 min
Response: 1829278758
Conc: 18751.76 ng/ml

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#30 AR-1254-5

R.T.: 6.363 min
Delta R.T.: -0.011 min
Response: 2208868479
Conc: 9200.57 ng/ml