

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042222\
 Data File : PP046498.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2022 15:38
 Operator : YP\AJ
 Sample : N2520-04
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 31566

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/25/2022
 Supervised By :mohammad ahmed 04/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 21:00:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 22 19:00:06 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...	3.866	3.130	49656153	65794492	20.571	20.057
2)	SA Decachlor...	9.955	8.456	35655341	52547608	24.230	22.030
Target Compounds							
26)	L6 AR-1254-1	6.041	5.114	2163370	3447629	37.244m	17.867m#
27)	L6 AR-1254-2	6.274	5.273	2274760	2511358	18.457	15.081
28)	L6 AR-1254-3	6.673	5.701	1625748	3957593	12.287	15.872 #
29)	L6 AR-1254-4	6.987	5.948	1655280	2437646	16.654	14.208
30)	L6 AR-1254-5	7.448	6.398	2400859	1689519	27.297	7.743m#

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

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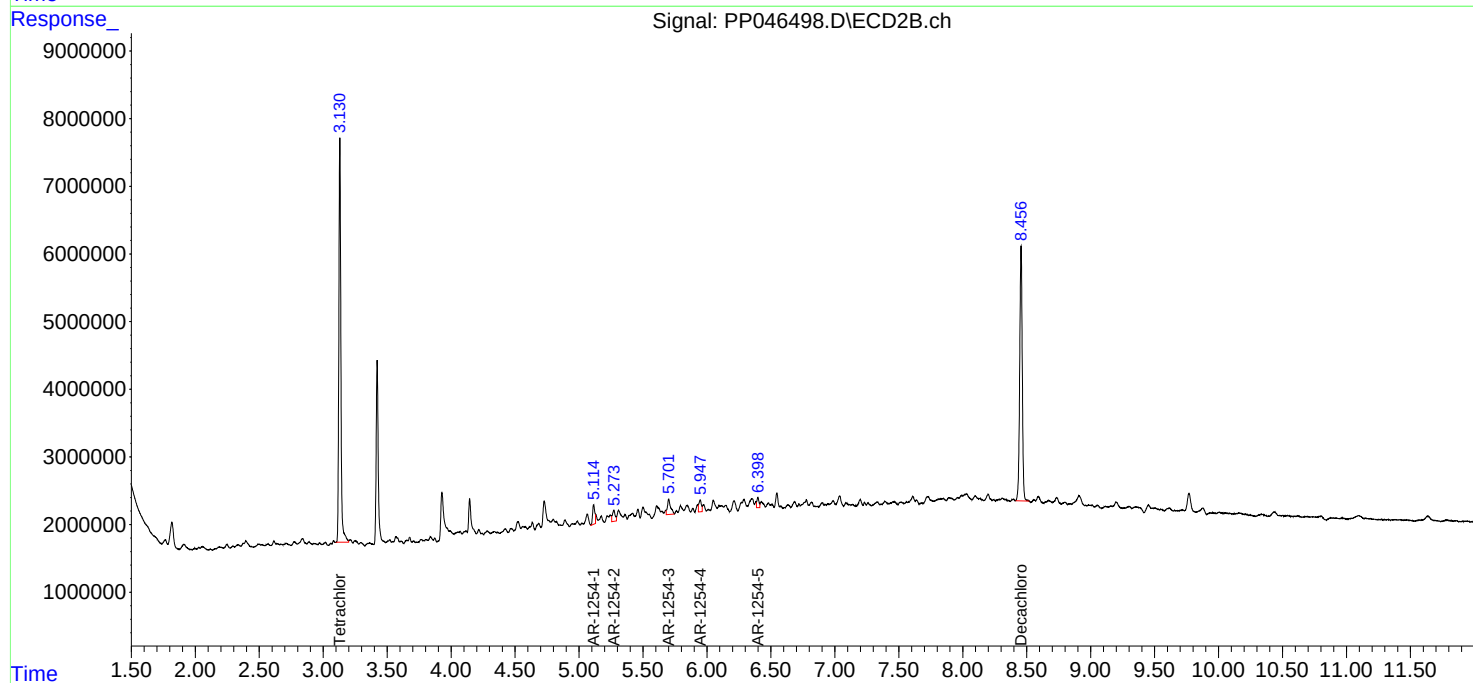
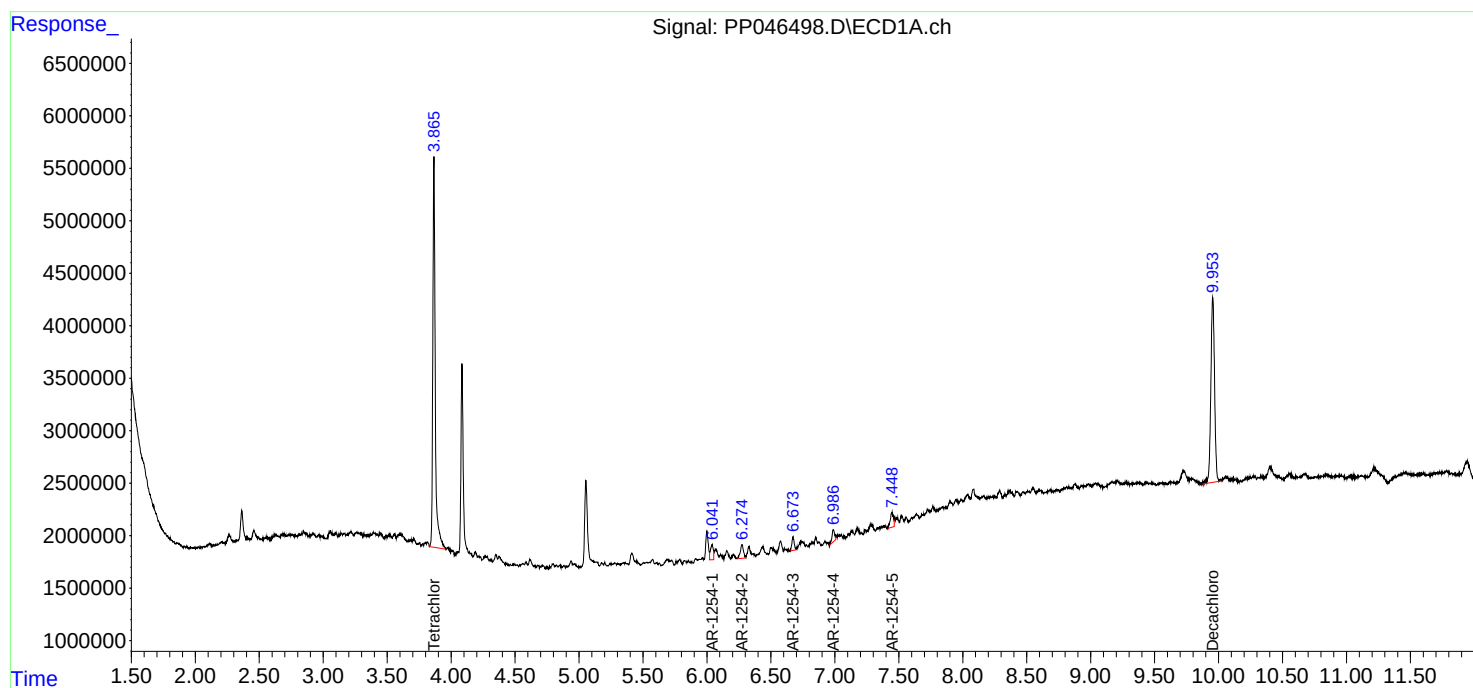
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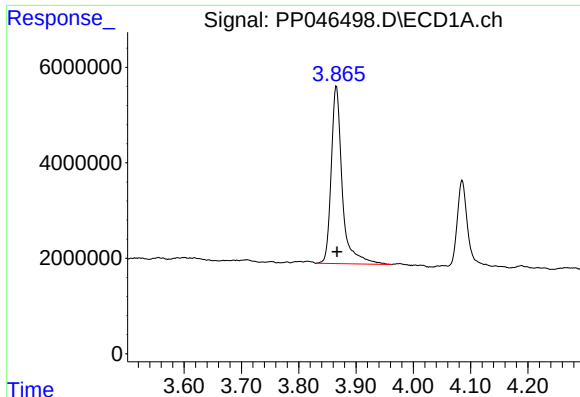
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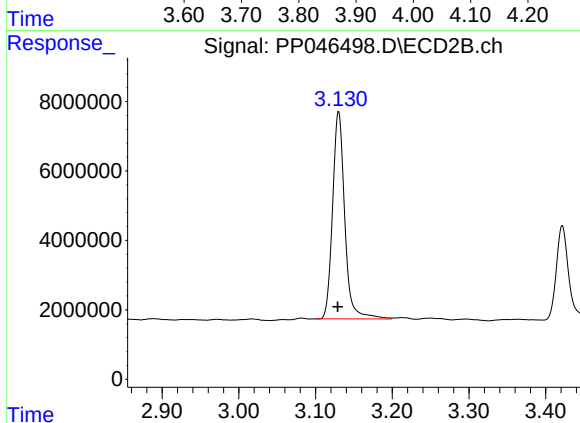
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: -0.001 min
Response: 49656153
Conc: 20.57 ng/ml

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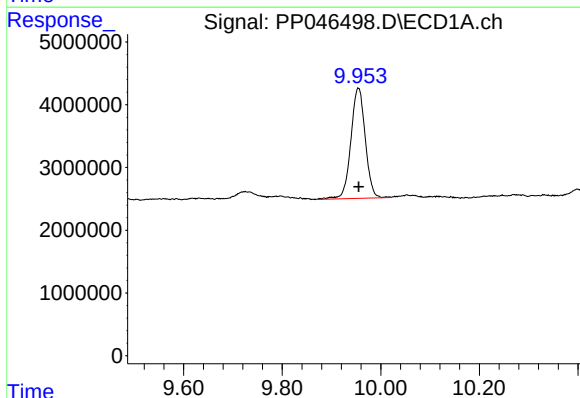
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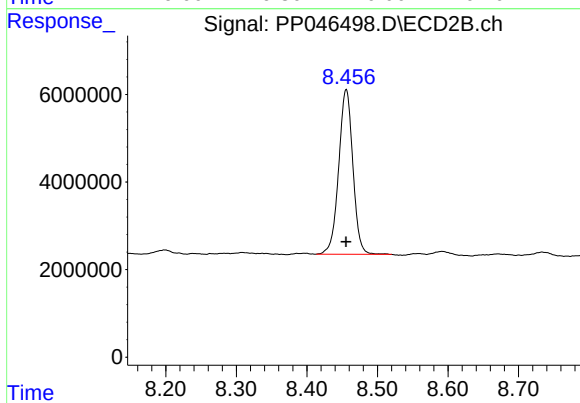
#1 Tetrachloro-m-xylene

R.T.: 3.130 min
Delta R.T.: 0.000 min
Response: 65794492
Conc: 20.06 ng/ml



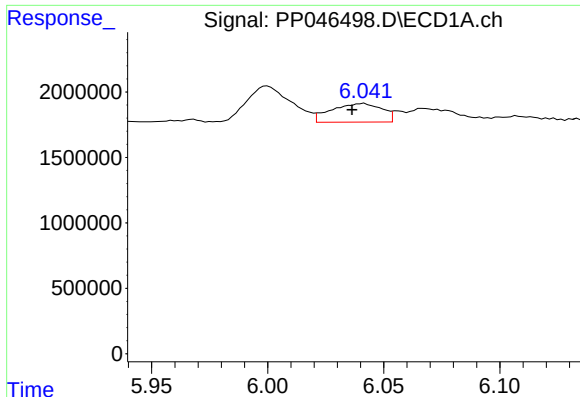
#2 Decachlorobiphenyl

R.T.: 9.955 min
Delta R.T.: 0.000 min
Response: 35655341
Conc: 24.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.456 min
Delta R.T.: 0.000 min
Response: 52547608
Conc: 22.03 ng/ml



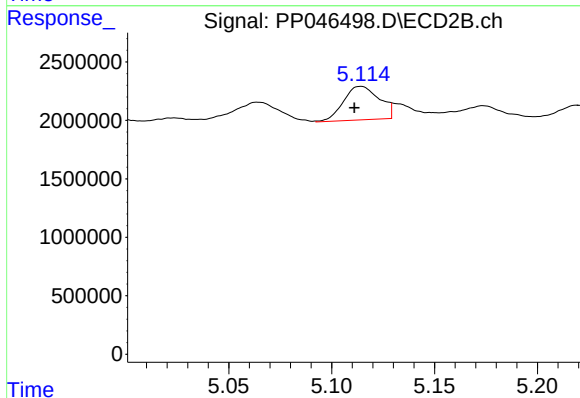
#26 AR-1254-1

R.T.: 6.041 min
Delta R.T.: 0.005 min
Response: 2163370
Conc: 37.24 ng/ml

Instrument :
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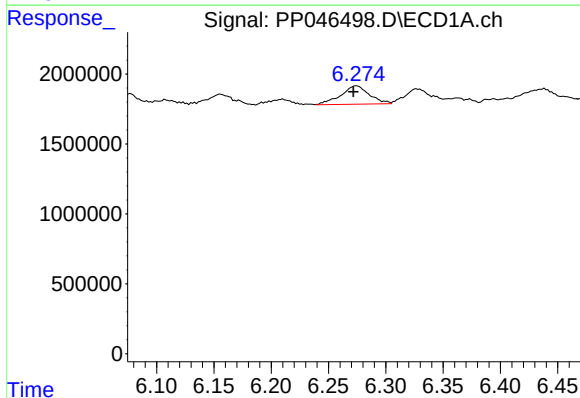
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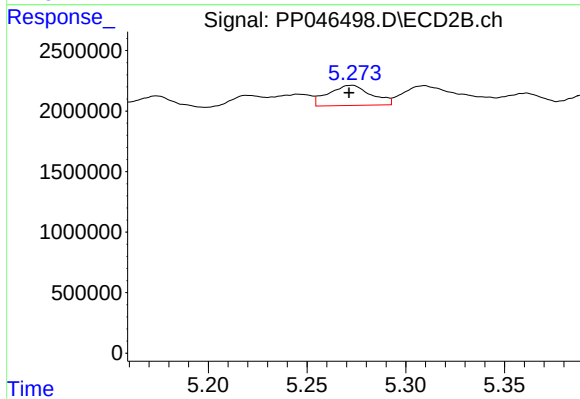
#26 AR-1254-1

R.T.: 5.114 min
Delta R.T.: 0.003 min
Response: 3447629
Conc: 17.87 ng/ml m



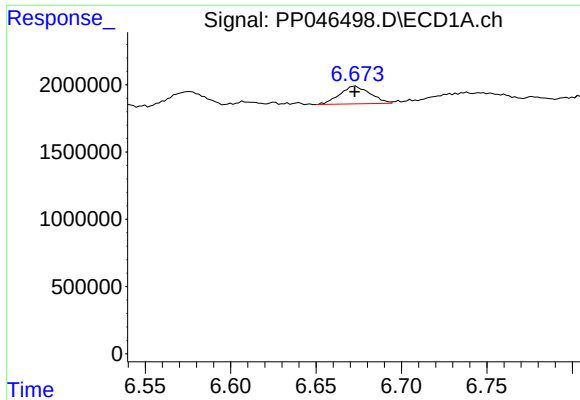
#27 AR-1254-2

R.T.: 6.274 min
Delta R.T.: 0.003 min
Response: 2274760
Conc: 18.46 ng/ml



#27 AR-1254-2

R.T.: 5.273 min
Delta R.T.: 0.002 min
Response: 2511358
Conc: 15.08 ng/ml



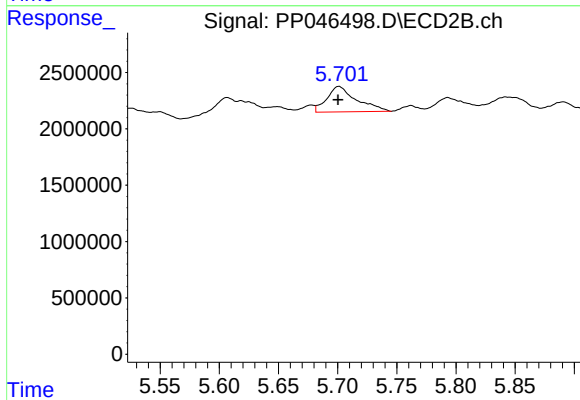
#28 AR-1254-3

R.T.: 6.673 min
Delta R.T.: 0.000 min
Response: 1625748
Conc: 12.29 ng/ml

Instrument :
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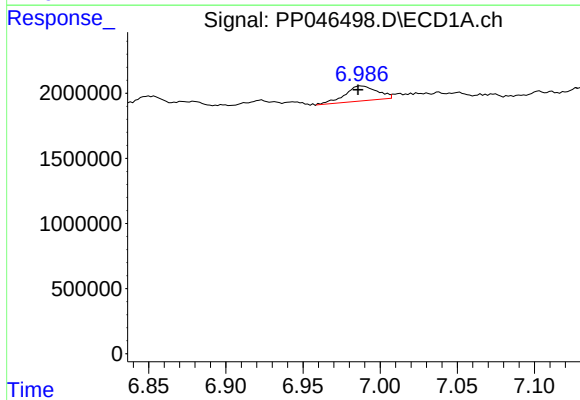
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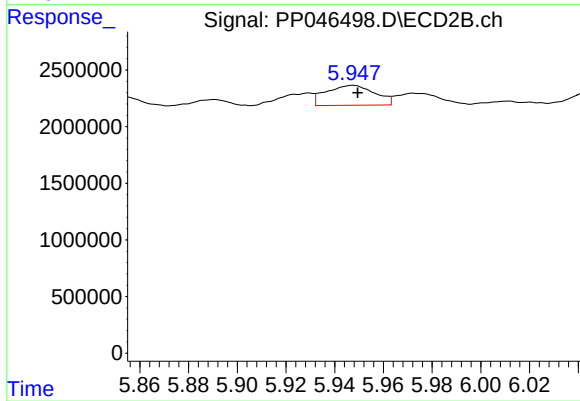
#28 AR-1254-3

R.T.: 5.701 min
Delta R.T.: 0.000 min
Response: 3957593
Conc: 15.87 ng/ml



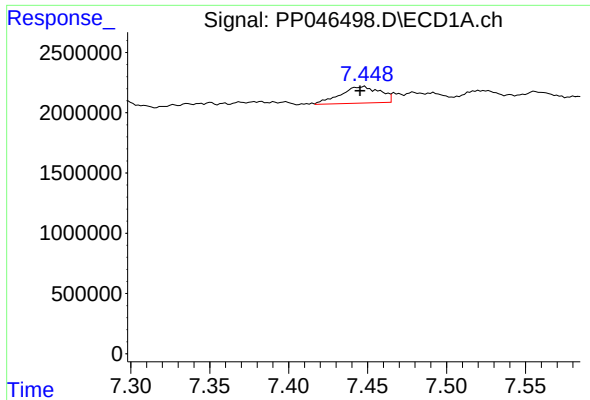
#29 AR-1254-4

R.T.: 6.987 min
Delta R.T.: 0.002 min
Response: 1655280
Conc: 16.65 ng/ml



#29 AR-1254-4

R.T.: 5.948 min
Delta R.T.: -0.002 min
Response: 2437646
Conc: 14.21 ng/ml



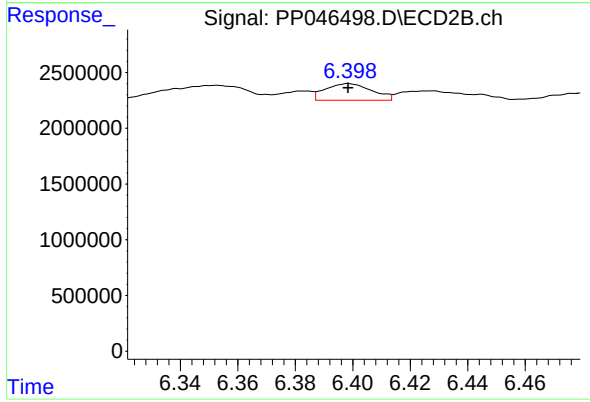
#30 AR-1254-5

R.T.: 7.448 min
Delta R.T.: 0.003 min
Response: 2400859
Conc: 27.30 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 1689519
Conc: 7.74 ng/ml m