

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032322\
 Data File : PP045067.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2022 03:33
 Operator : YP\AJ
 Sample : N2071-04
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PILE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/24/2022
 Supervised By :mohammad ahmed 03/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 08:52:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 17 04:32:40 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...	3.893	3.155	26521889	18184322	14.556m	13.799
2) SA Decachlor...	10.014	8.508	18469518	16882065	14.348	12.992
Target Compounds						
26) L6 AR-1254-1	6.069	5.146	11991696	16916267	180.599	195.618m
27) L6 AR-1254-2	6.308	5.306	18800420	14622817	188.170	196.507m
28) L6 AR-1254-3	6.708	5.737	18288291	20262184	178.807	176.347
29) L6 AR-1254-4	7.021	5.987	12538652	12737648	172.389	170.848
30) L6 AR-1254-5	7.482	6.438	15225855	22782298	196.861	221.248m

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

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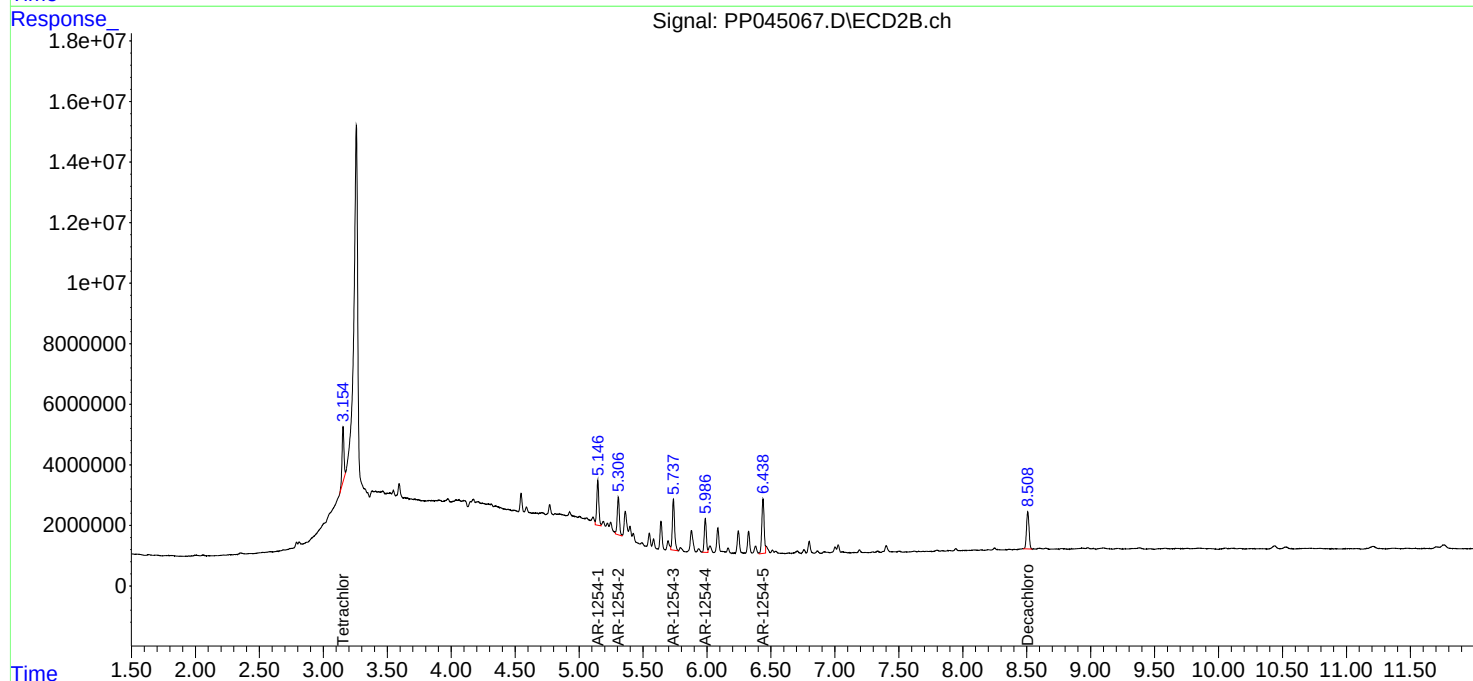
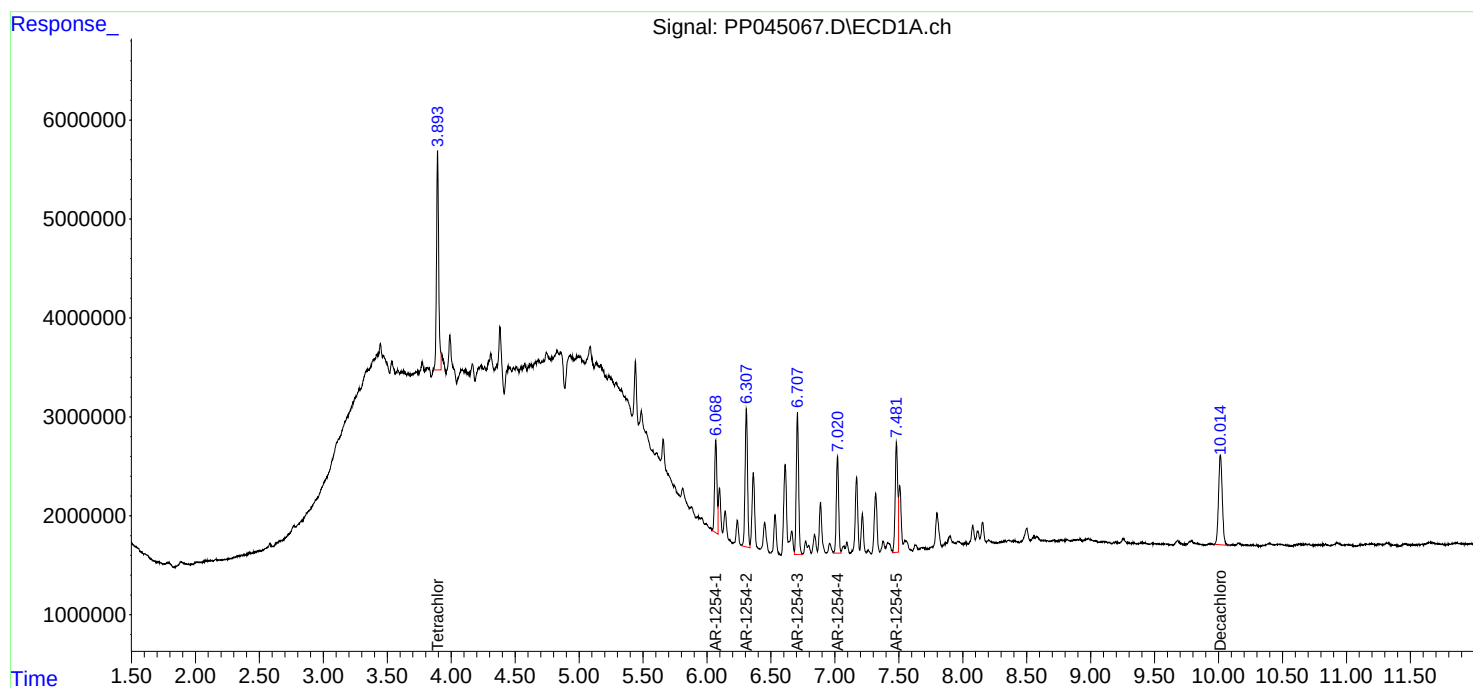
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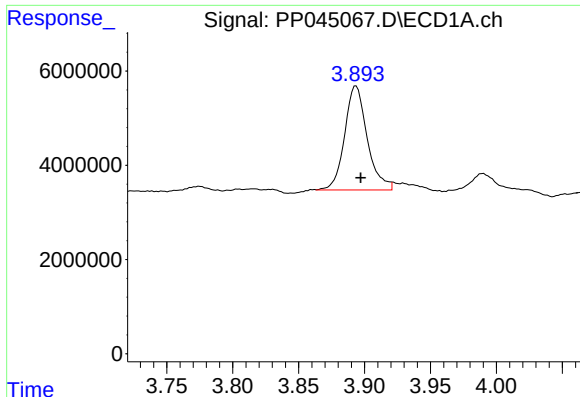
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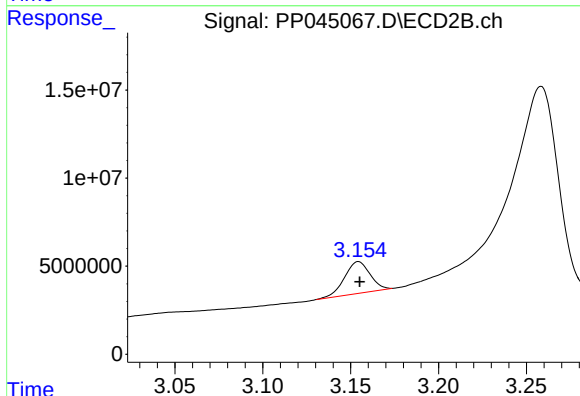
#1 Tetrachloro-m-xylene

R.T.: 3.893 min
Delta R.T.: -0.004 min
Response: 26521889
Conc: 14.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
PILE

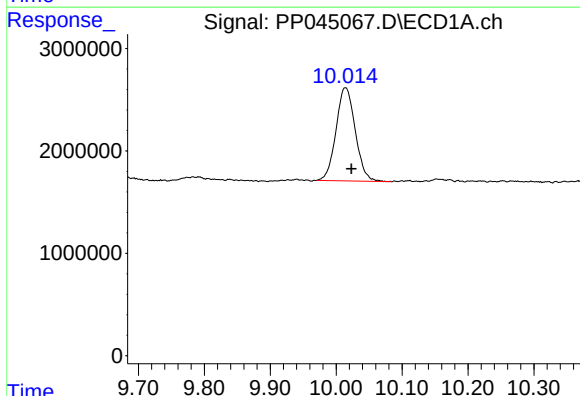
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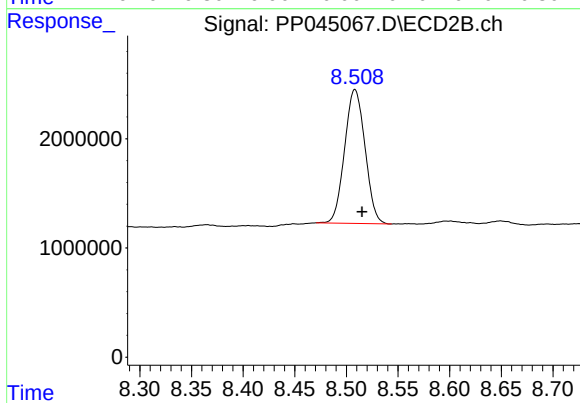
#1 Tetrachloro-m-xylene

R.T.: 3.155 min
Delta R.T.: 0.000 min
Response: 18184322
Conc: 13.80 ng/ml



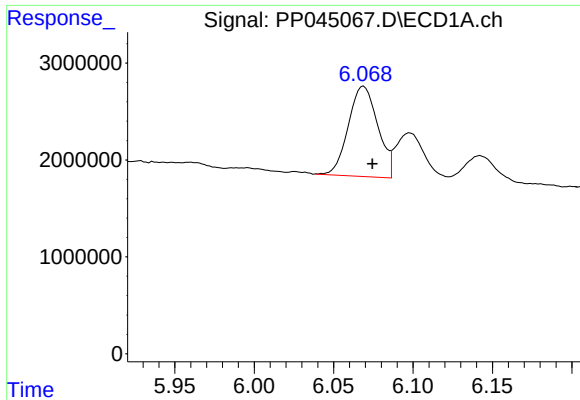
#2 Decachlorobiphenyl

R.T.: 10.014 min
Delta R.T.: -0.009 min
Response: 18469518
Conc: 14.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.508 min
Delta R.T.: -0.007 min
Response: 16882065
Conc: 12.99 ng/ml



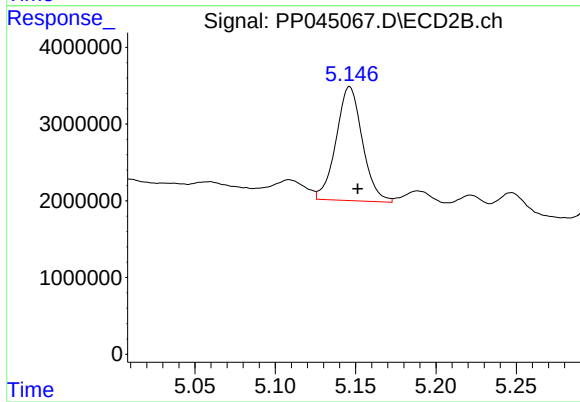
#26 AR-1254-1

R.T.: 6.069 min
Delta R.T.: -0.005 min
Response: 11991696
Conc: 180.60 ng/ml

Instrument :
ECD_P
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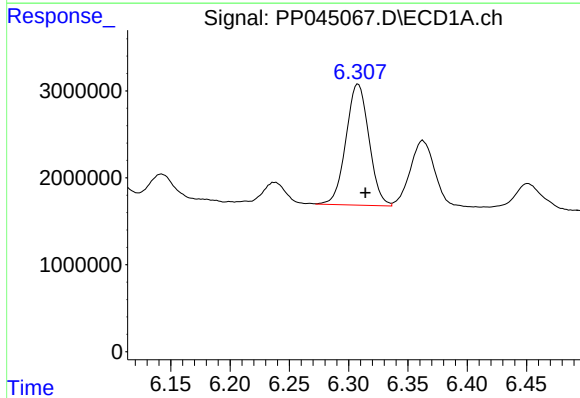
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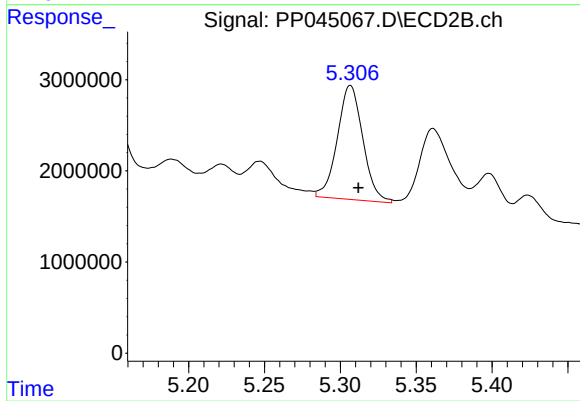
#26 AR-1254-1

R.T.: 5.146 min
Delta R.T.: -0.006 min
Response: 16916267
Conc: 195.62 ng/ml m



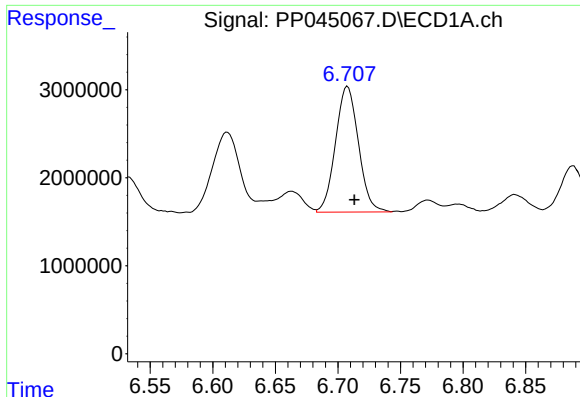
#27 AR-1254-2

R.T.: 6.308 min
Delta R.T.: -0.006 min
Response: 18800420
Conc: 188.17 ng/ml



#27 AR-1254-2

R.T.: 5.306 min
Delta R.T.: -0.006 min
Response: 14622817
Conc: 196.51 ng/ml m



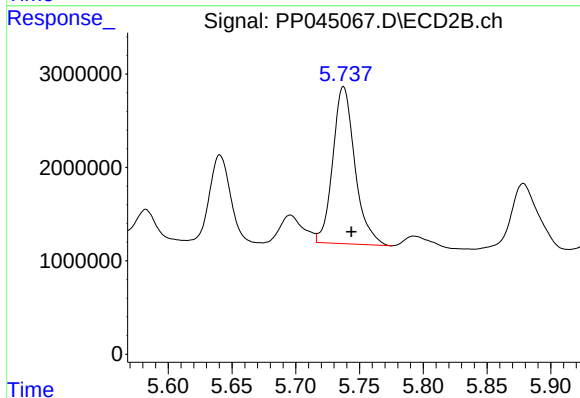
#28 AR-1254-3

R.T.: 6.708 min
Delta R.T.: -0.006 min
Response: 18288291
Conc: 178.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
PILE

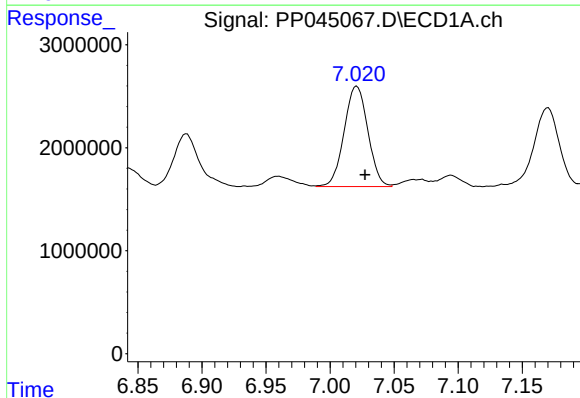
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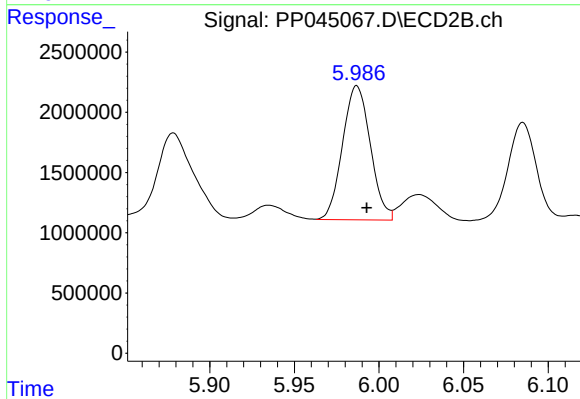
#28 AR-1254-3

R.T.: 5.737 min
Delta R.T.: -0.006 min
Response: 20262184
Conc: 176.35 ng/ml



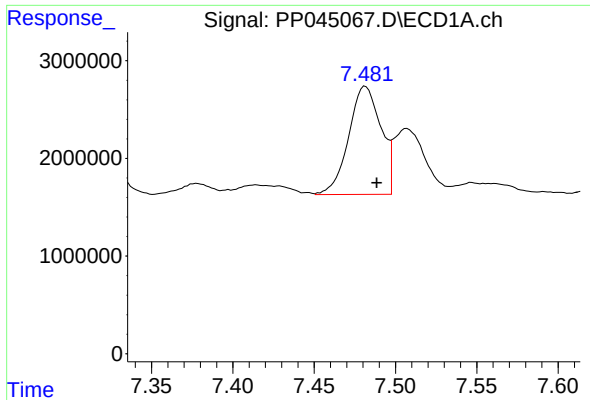
#29 AR-1254-4

R.T.: 7.021 min
Delta R.T.: -0.007 min
Response: 12538652
Conc: 172.39 ng/ml



#29 AR-1254-4

R.T.: 5.987 min
Delta R.T.: -0.006 min
Response: 12737648
Conc: 170.85 ng/ml



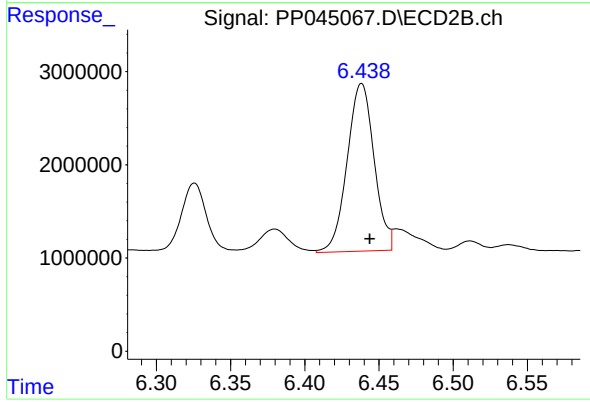
#30 AR-1254-5

R.T.: 7.482 min
Delta R.T.: -0.007 min
Response: 15225855
Conc: 196.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.438 min
Delta R.T.: -0.006 min
Response: 22782298
Conc: 221.25 ng/ml m