

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032322\
 Data File : PP045064.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2022 02:47
 Operator : YP\AJ
 Sample : N2070-01
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 285

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 08:46:24 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	3.154	51199119	38190600	28.100	28.980
2) SA Decachlor...	10.014	8.506	24710715	28348797	19.196	21.817
Target Compounds						
26) L6 AR-1254-1	6.068	5.145	1224532	2353215	18.442m	27.212m#
27) L6 AR-1254-2	6.308	5.306	3280115	2800147	32.830	37.629m
28) L6 AR-1254-3	6.708	5.737	3218999	3477367	31.473	30.264m
29) L6 AR-1254-4	7.021	5.985	1908763	2614772	26.243	35.071m#
30) L6 AR-1254-5	7.482	6.437	2772271	4658342	35.844	45.239m#

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

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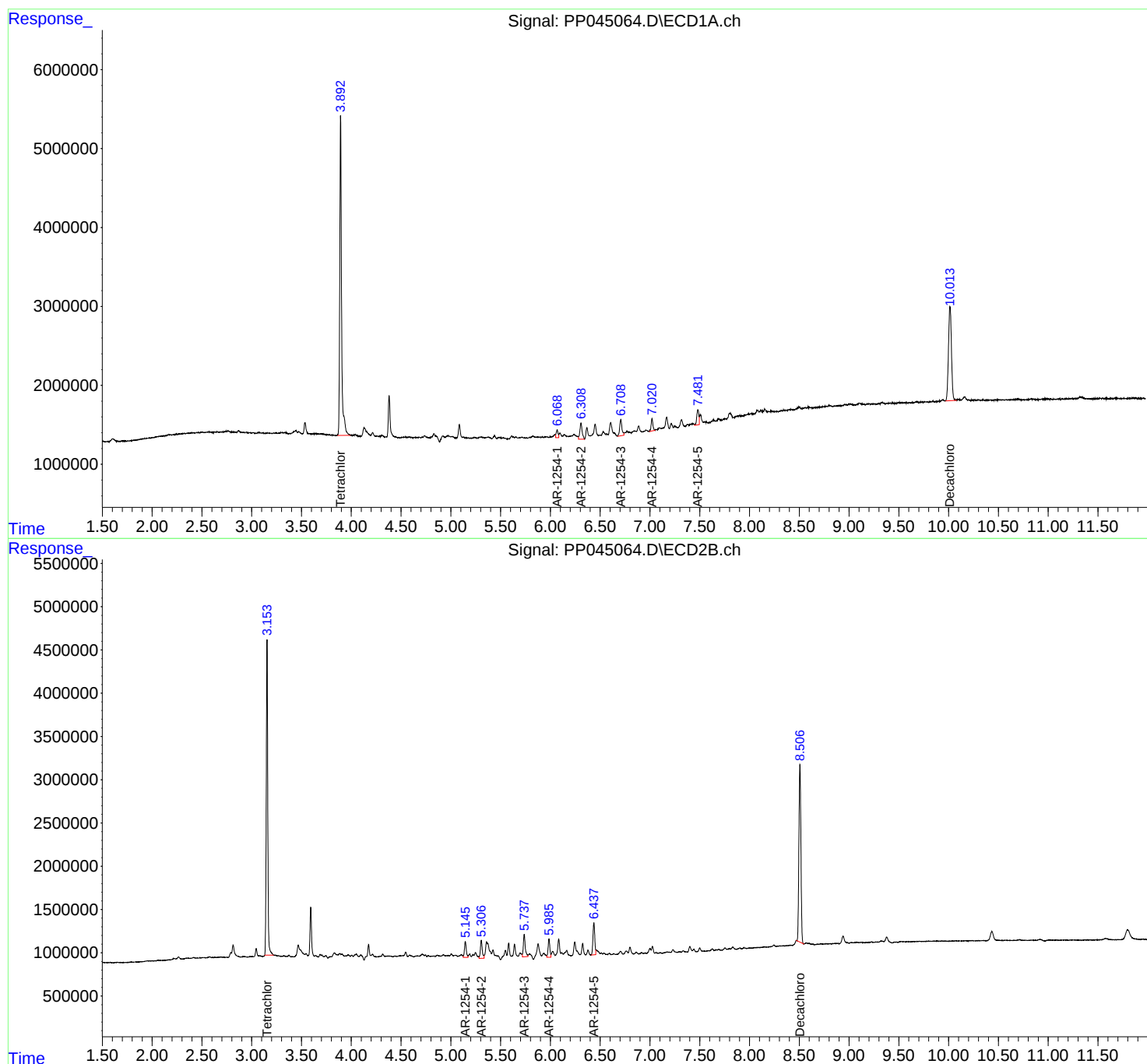
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285

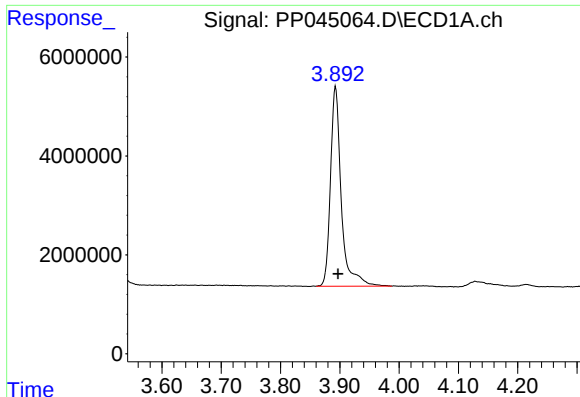
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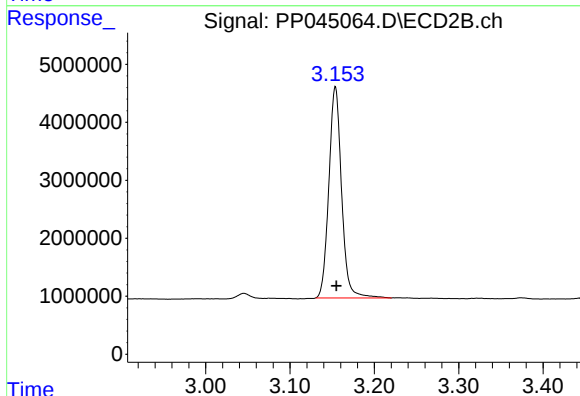
#1 Tetrachloro-m-xylene

R.T.: 3.893 min
Delta R.T.: -0.004 min
Response: 51199119
Conc: 28.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
285

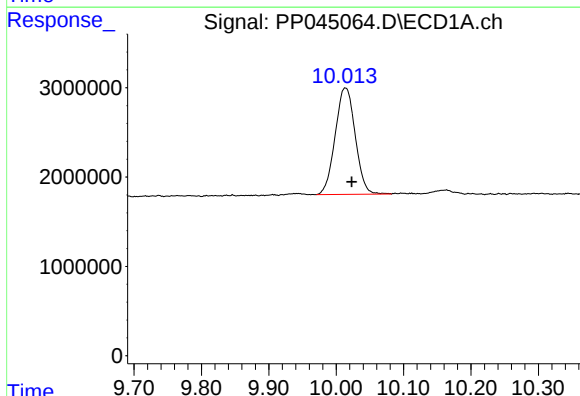
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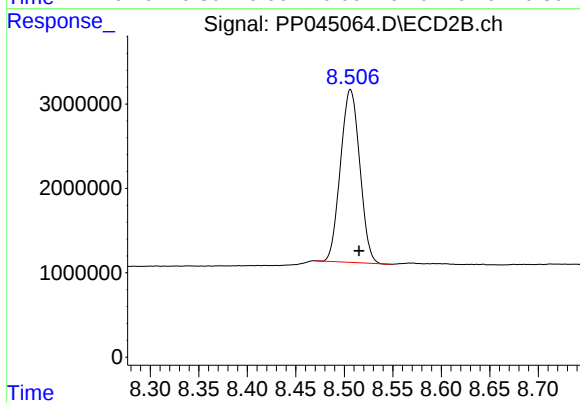
#1 Tetrachloro-m-xylene

R.T.: 3.154 min
Delta R.T.: -0.001 min
Response: 38190600
Conc: 28.98 ng/ml



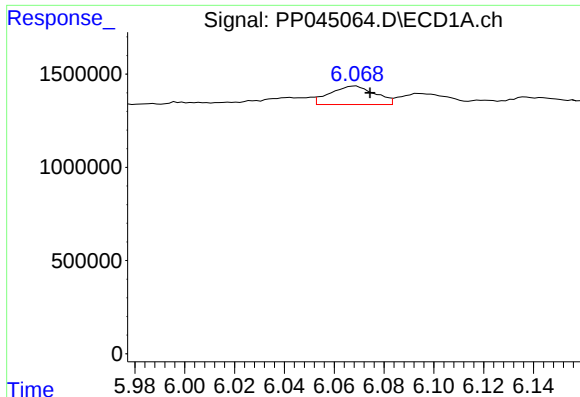
#2 Decachlorobiphenyl

R.T.: 10.014 min
Delta R.T.: -0.009 min
Response: 24710715
Conc: 19.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.506 min
Delta R.T.: -0.009 min
Response: 28348797
Conc: 21.82 ng/ml



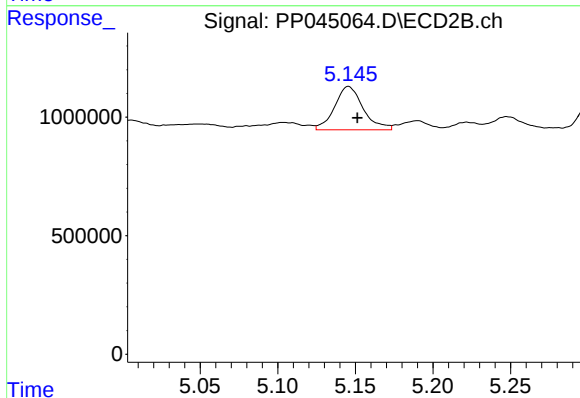
#26 AR-1254-1

R.T.: 6.068 min
Delta R.T.: -0.006 min
Response: 1224532
Conc: 18.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
285

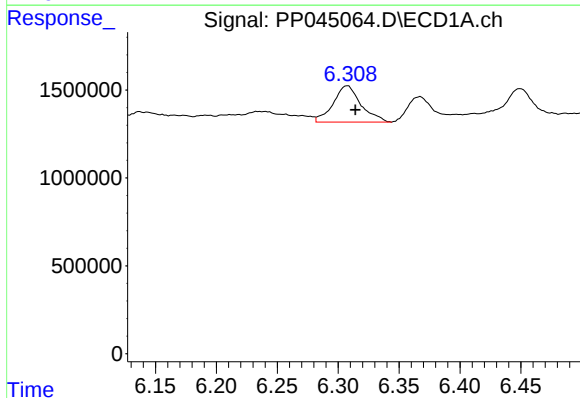
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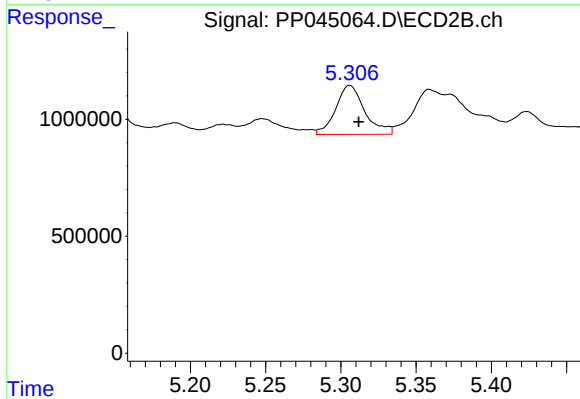
#26 AR-1254-1

R.T.: 5.145 min
Delta R.T.: -0.006 min
Response: 2353215
Conc: 27.21 ng/ml m



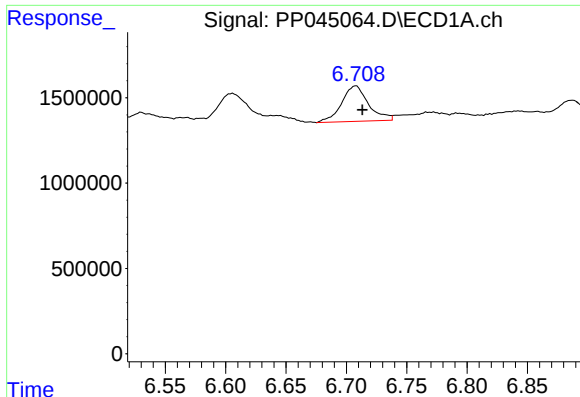
#27 AR-1254-2

R.T.: 6.308 min
Delta R.T.: -0.006 min
Response: 3280115
Conc: 32.83 ng/ml



#27 AR-1254-2

R.T.: 5.306 min
Delta R.T.: -0.006 min
Response: 2800147
Conc: 37.63 ng/ml m



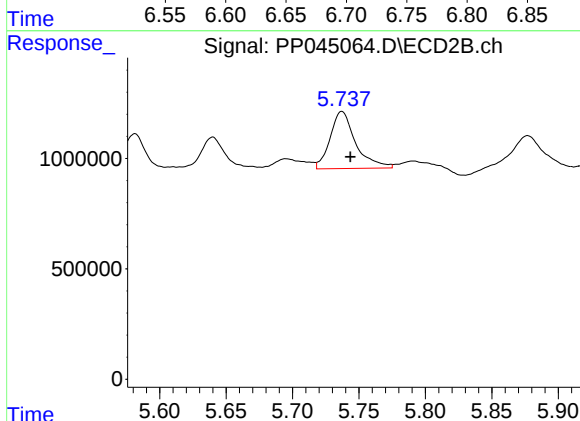
#28 AR-1254-3

R.T.: 6.708 min
Delta R.T.: -0.005 min
Response: 3218999
Conc: 31.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
285

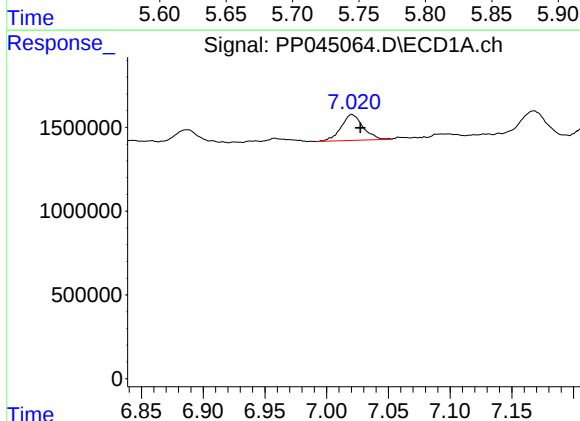
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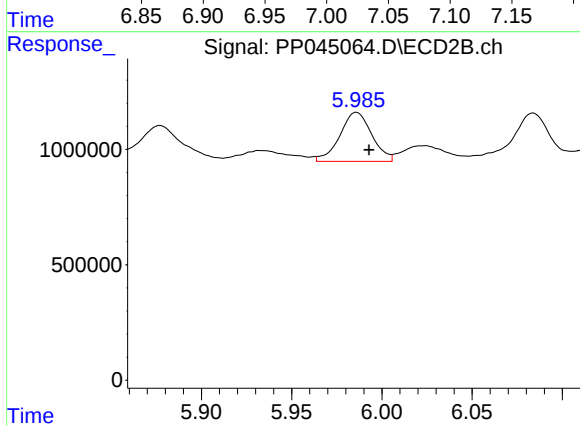
#28 AR-1254-3

R.T.: 5.737 min
Delta R.T.: -0.007 min
Response: 3477367
Conc: 30.26 ng/ml m



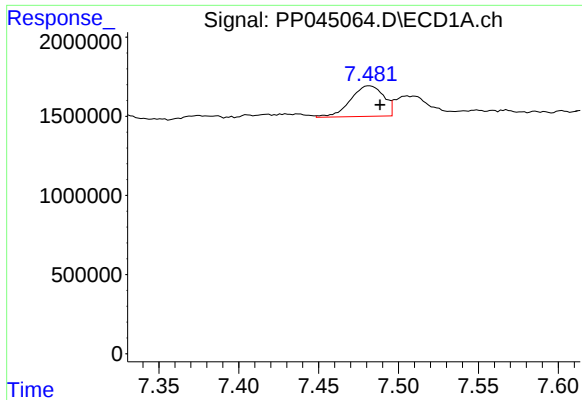
#29 AR-1254-4

R.T.: 7.021 min
Delta R.T.: -0.007 min
Response: 1908763
Conc: 26.24 ng/ml



#29 AR-1254-4

R.T.: 5.985 min
Delta R.T.: -0.007 min
Response: 2614772
Conc: 35.07 ng/ml m



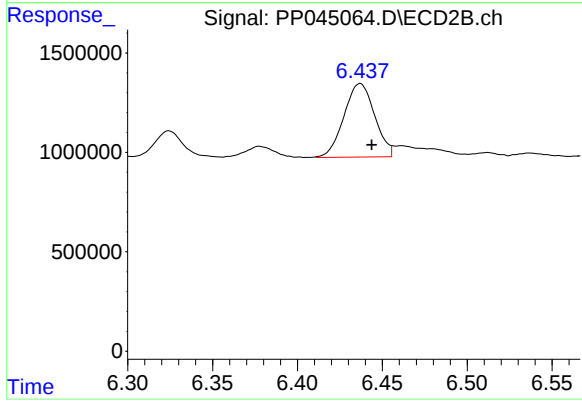
#30 AR-1254-5

R.T.: 7.482 min
Delta R.T.: -0.007 min
Response: 2772271
Conc: 35.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
285

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#30 AR-1254-5

R.T.: 6.437 min
Delta R.T.: -0.007 min
Response: 4658342
Conc: 45.24 ng/ml m