

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031022\
 Data File : PP044476.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 14:44
 Operator : YP\AJ
 Sample : N1645-08
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT1-2022

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/11/2022
 Supervised By :Ankita Jodhani 03/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 22:58:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 03 02:21:53 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...	3.910	3.165	43325474	37836034	20.910	21.627
2) SA Decachlor...	10.043	8.528	28838442	32349122	20.953	21.088m
Target Compounds						
26) L6 AR-1254-1	6.086	5.161	3697910	4706285	49.307	56.926
27) L6 AR-1254-2	6.326	5.321	5478702	4134116	48.759	57.467
28) L6 AR-1254-3	6.725	5.753	5700937	6332509	48.719	54.964
29) L6 AR-1254-4	7.039	6.002	3857995	4150219	47.984	55.128
30) L6 AR-1254-5	7.500	6.453	4803353	5809943	55.182	53.312

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

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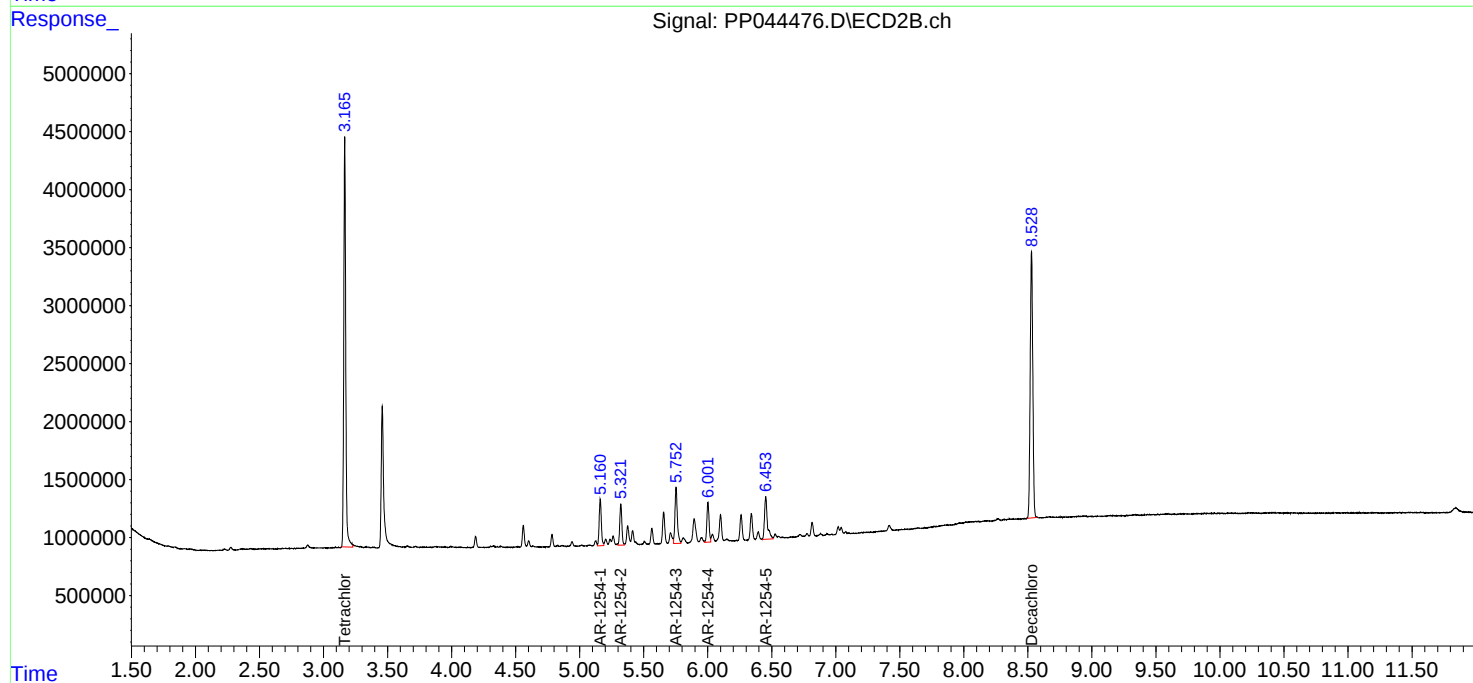
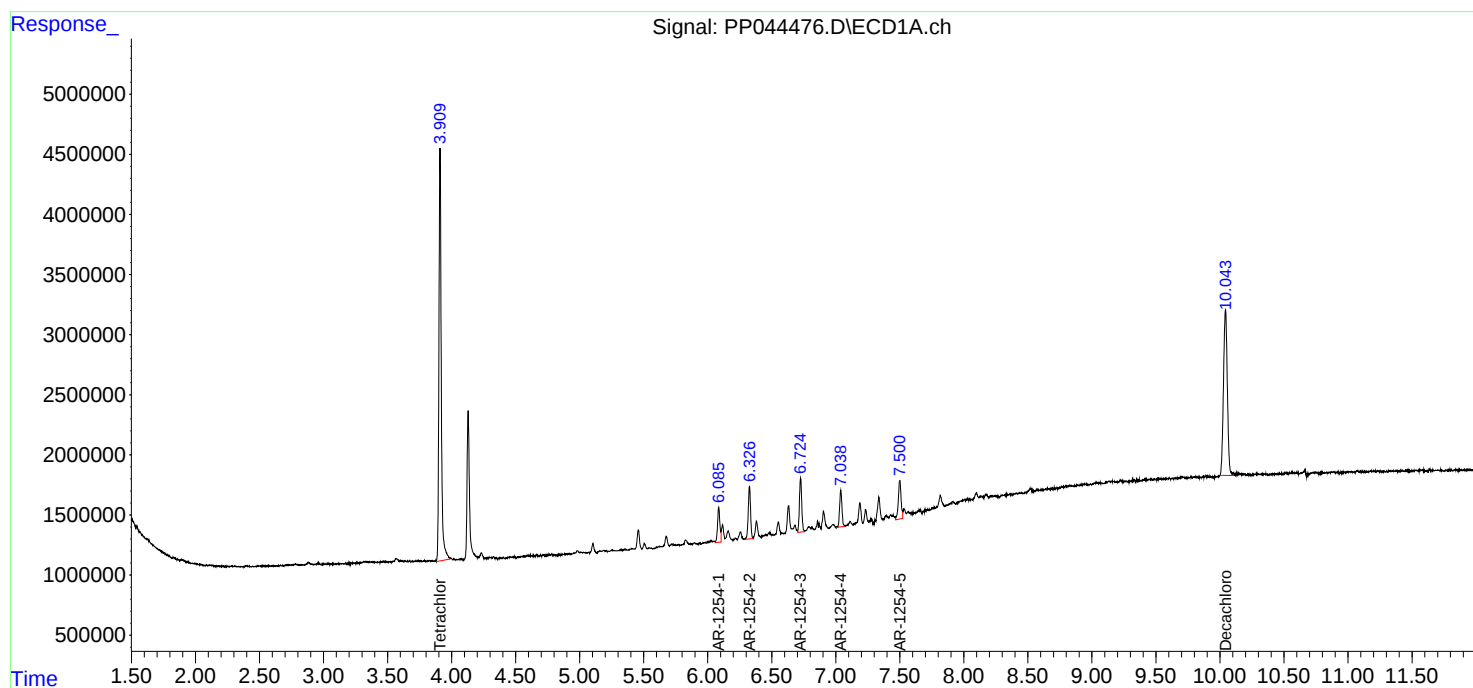
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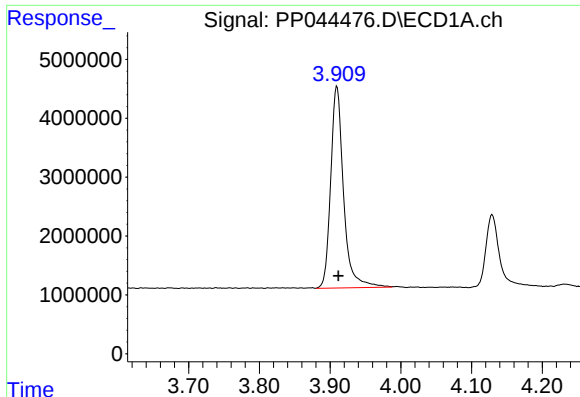
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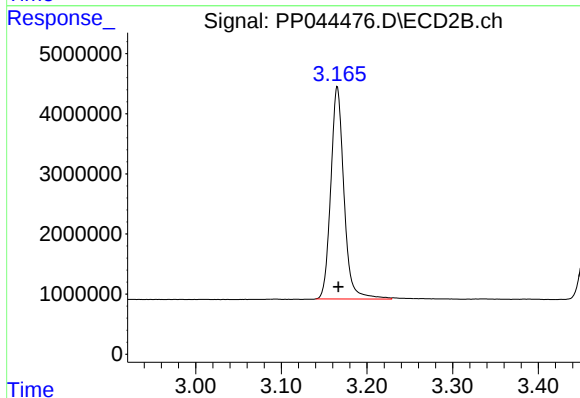
#1 Tetrachloro-m-xylene

R.T.: 3.910 min
Delta R.T.: -0.002 min
Response: 43325474
Conc: 20.91 ng/ml

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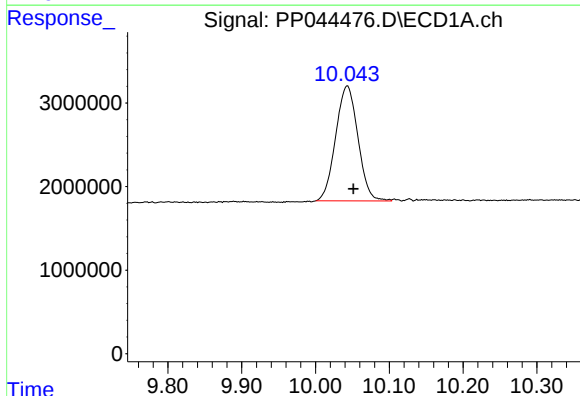
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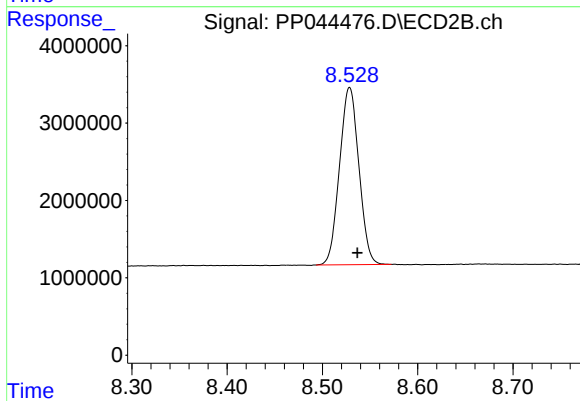
#1 Tetrachloro-m-xylene

R.T.: 3.165 min
Delta R.T.: -0.001 min
Response: 37836034
Conc: 21.63 ng/ml



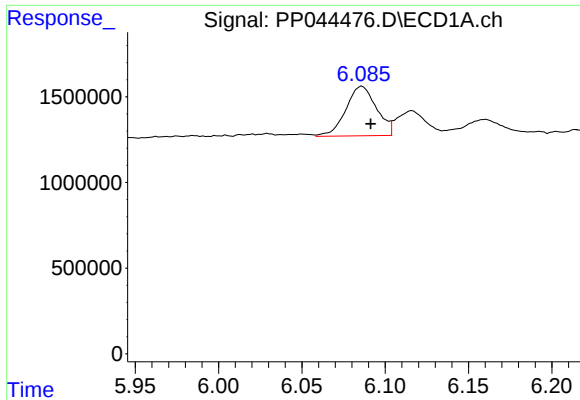
#2 Decachlorobiphenyl

R.T.: 10.043 min
Delta R.T.: -0.008 min
Response: 28838442
Conc: 20.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.528 min
Delta R.T.: -0.009 min
Response: 32349122
Conc: 21.09 ng/ml m



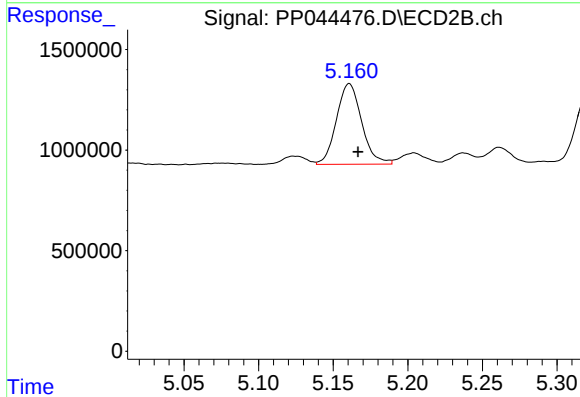
#26 AR-1254-1

R.T.: 6.086 min
Delta R.T.: -0.005 min
Response: 3697910
Conc: 49.31 ng/ml

Instrument :
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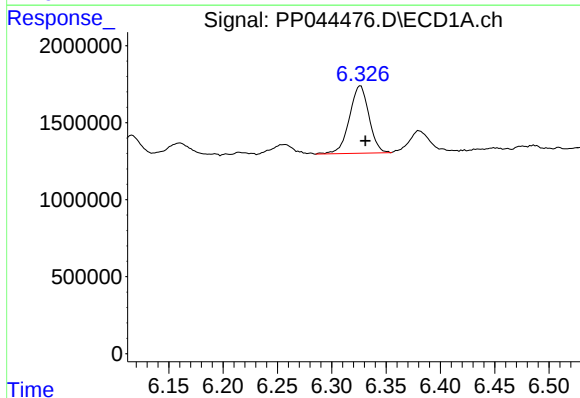
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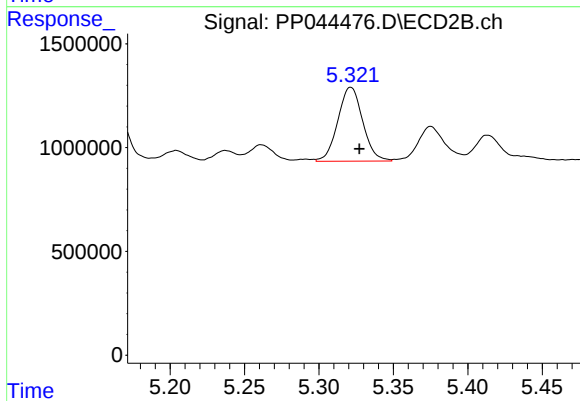
#26 AR-1254-1

R.T.: 5.161 min
Delta R.T.: -0.006 min
Response: 4706285
Conc: 56.93 ng/ml



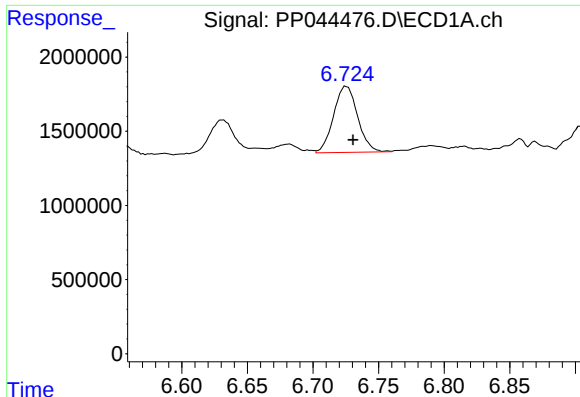
#27 AR-1254-2

R.T.: 6.326 min
Delta R.T.: -0.004 min
Response: 5478702
Conc: 48.76 ng/ml



#27 AR-1254-2

R.T.: 5.321 min
Delta R.T.: -0.006 min
Response: 4134116
Conc: 57.47 ng/ml



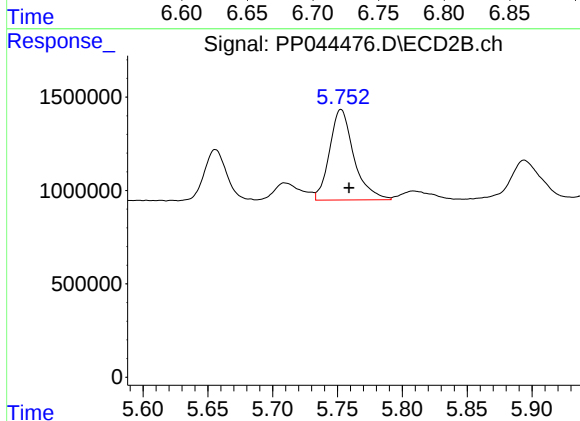
#28 AR-1254-3

R.T.: 6.725 min
Delta R.T.: -0.005 min
Response: 5700937
Conc: 48.72 ng/ml

Instrument :
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ClientSampleId :
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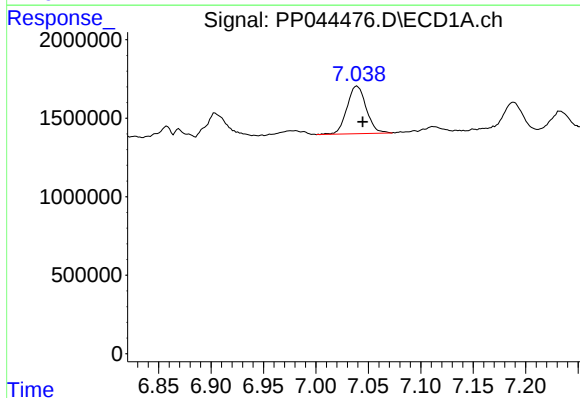
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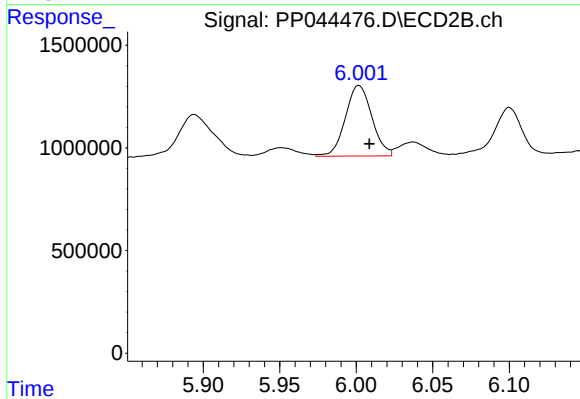
#28 AR-1254-3

R.T.: 5.753 min
Delta R.T.: -0.006 min
Response: 6332509
Conc: 54.96 ng/ml



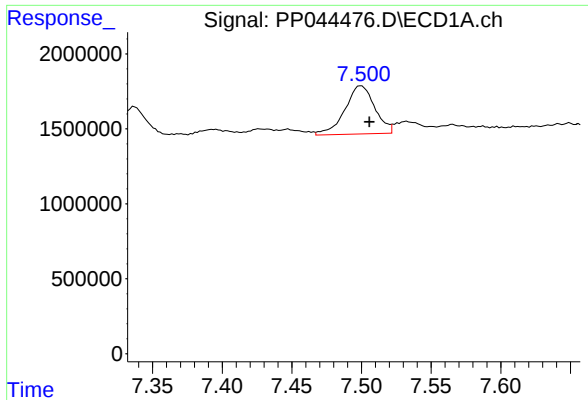
#29 AR-1254-4

R.T.: 7.039 min
Delta R.T.: -0.005 min
Response: 3857995
Conc: 47.98 ng/ml



#29 AR-1254-4

R.T.: 6.002 min
Delta R.T.: -0.007 min
Response: 4150219
Conc: 55.13 ng/ml



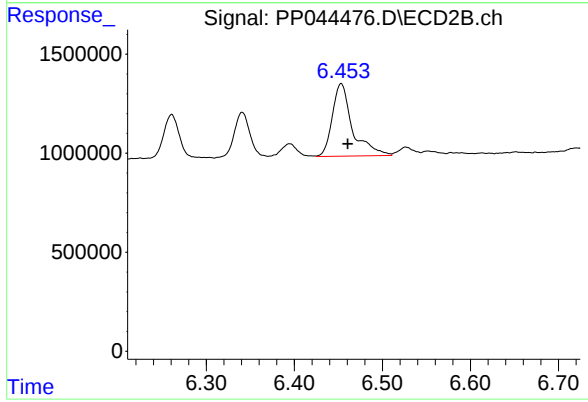
#30 AR-1254-5

R.T.: 7.500 min
Delta R.T.: -0.006 min
Response: 4803353
Conc: 55.18 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.453 min
Delta R.T.: -0.007 min
Response: 5809943
Conc: 53.31 ng/ml