

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031122\
 Data File : PP044561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2022 13:53
 Operator : YP\AJ
 Sample : N1645-09
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-QT1-2022

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/14/2022
 Supervised By :Ankita Jodhani 03/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 05:59:27 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...	3.908	3.164	36260006	31077117	17.500	17.764
2) SA Decachlor...	10.042	8.526	24676457	28726782	17.929	18.727m
Target Compounds						
26) L6 AR-1254-1	6.085	5.159	1798621	2148710	23.982	25.990
27) L6 AR-1254-2	6.325	5.319	2294254	1931593	20.418	26.851 #
28) L6 AR-1254-3	6.725	5.751	2591437	2914757	22.146	25.299
29) L6 AR-1254-4	7.039	6.000	1663846	1815523	20.694	24.116
30) L6 AR-1254-5	7.499	6.452	2226909	2160740	25.583	19.827

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

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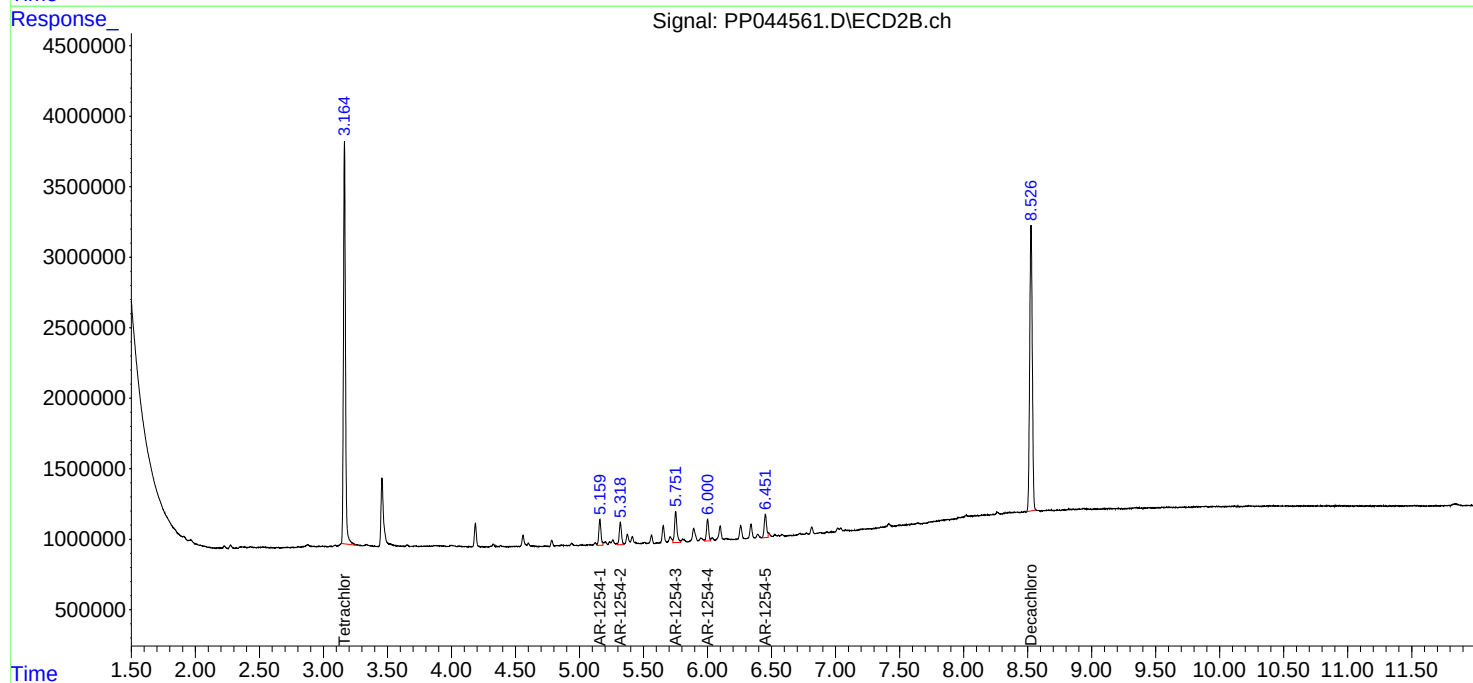
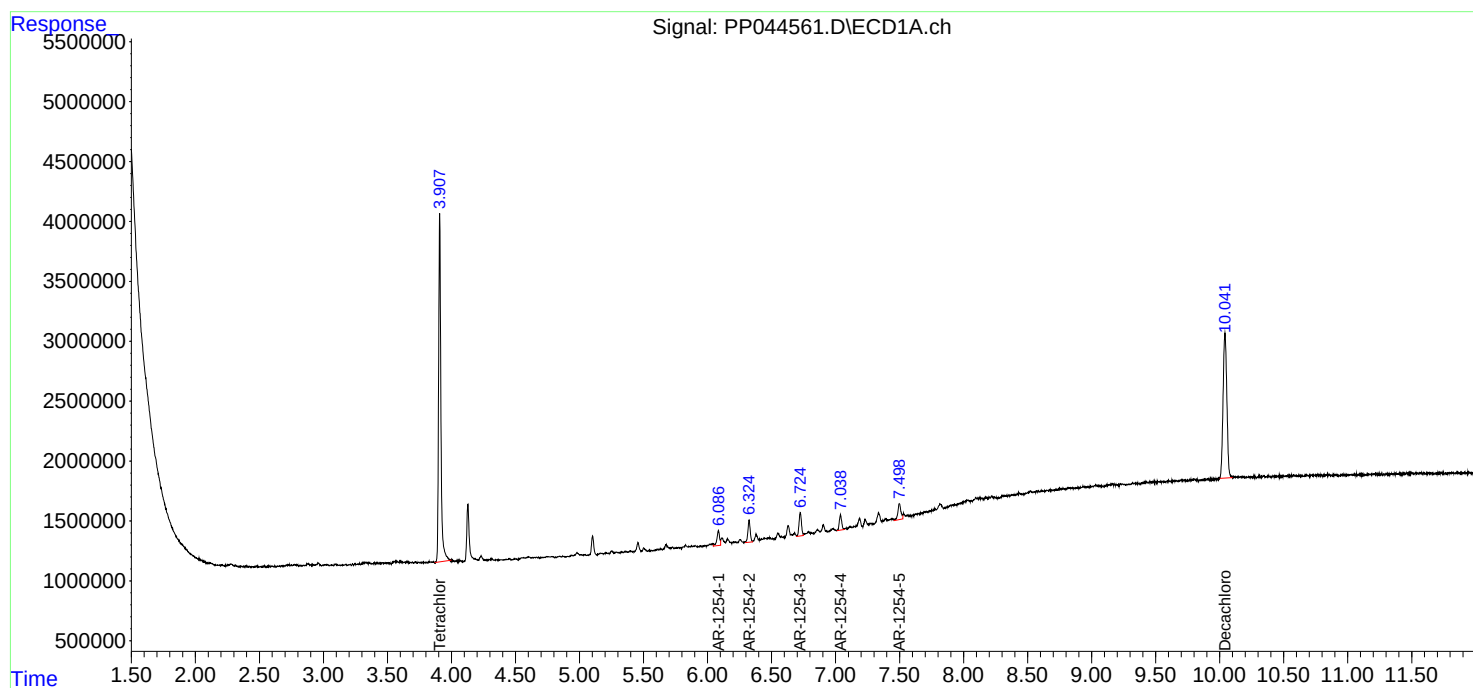
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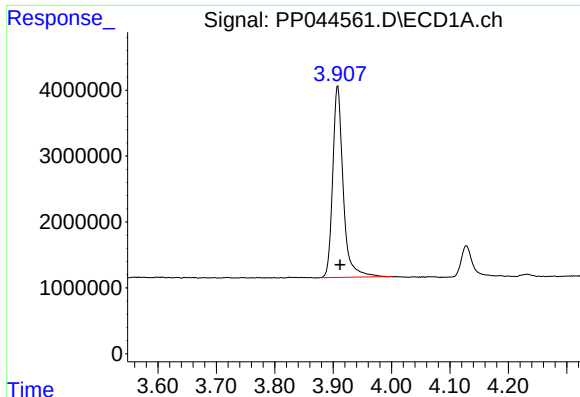
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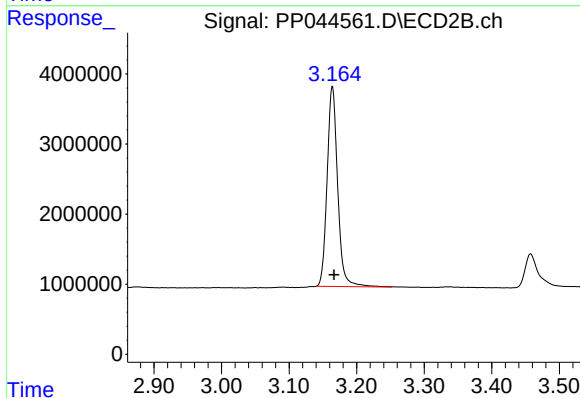
#1 Tetrachloro-m-xylene

R.T.: 3.908 min
Delta R.T.: -0.004 min
Response: 36260006
Conc: 17.50 ng/ml

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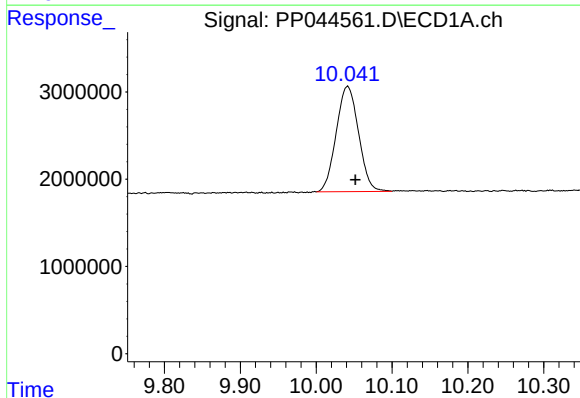
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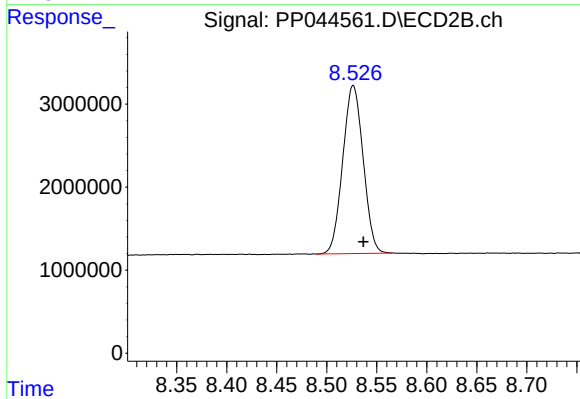
#1 Tetrachloro-m-xylene

R.T.: 3.164 min
Delta R.T.: -0.003 min
Response: 31077117
Conc: 17.76 ng/ml



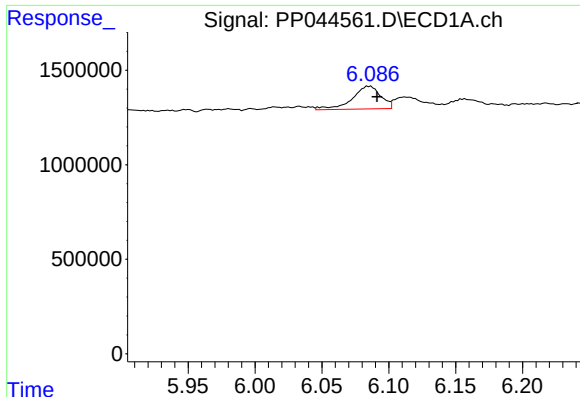
#2 Decachlorobiphenyl

R.T.: 10.042 min
Delta R.T.: -0.010 min
Response: 24676457
Conc: 17.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.526 min
Delta R.T.: -0.011 min
Response: 28726782
Conc: 18.73 ng/ml m



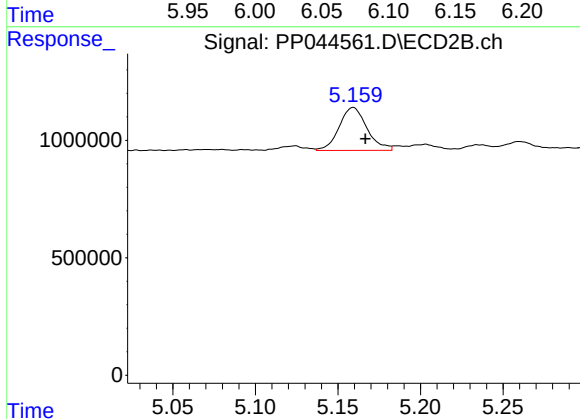
#26 AR-1254-1

R.T.: 6.085 min
Delta R.T.: -0.006 min
Response: 1798621
Conc: 23.98 ng/ml

Instrument :
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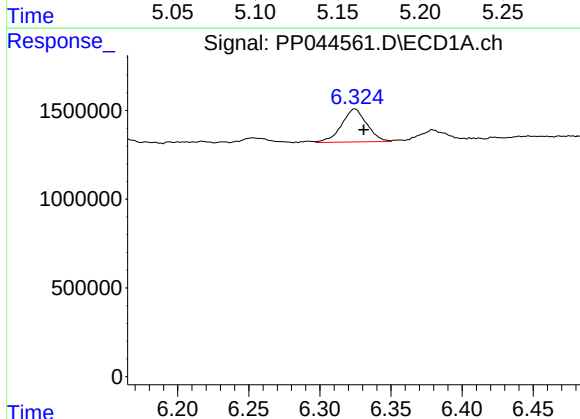
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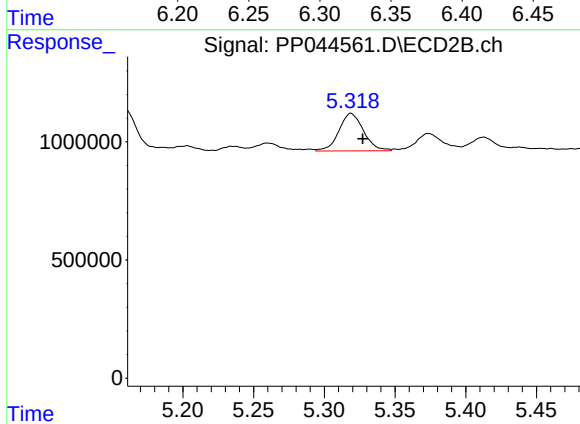
#26 AR-1254-1

R.T.: 5.159 min
Delta R.T.: -0.007 min
Response: 2148710
Conc: 25.99 ng/ml



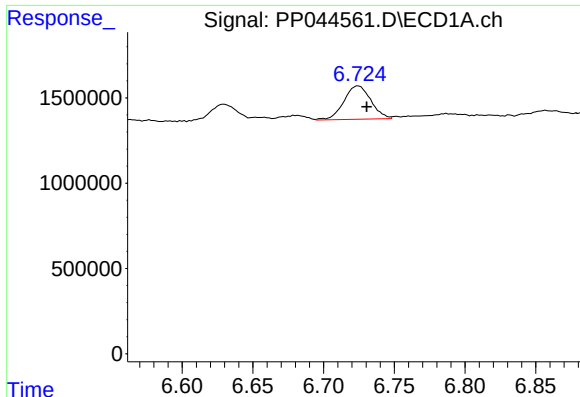
#27 AR-1254-2

R.T.: 6.325 min
Delta R.T.: -0.006 min
Response: 2294254
Conc: 20.42 ng/ml



#27 AR-1254-2

R.T.: 5.319 min
Delta R.T.: -0.008 min
Response: 1931593
Conc: 26.85 ng/ml



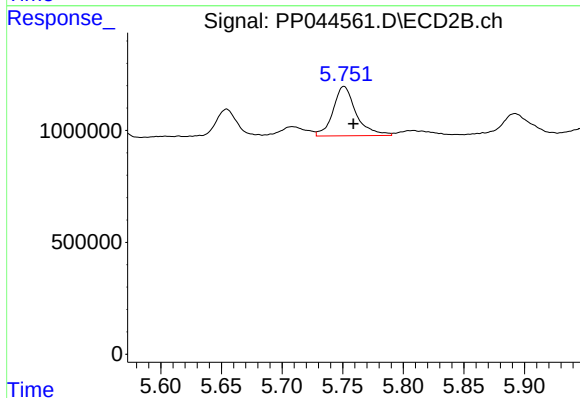
#28 AR-1254-3

R.T.: 6.725 min
Delta R.T.: -0.006 min
Response: 2591437
Conc: 22.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
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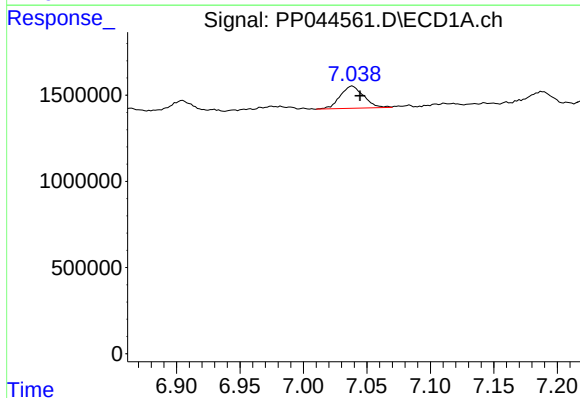
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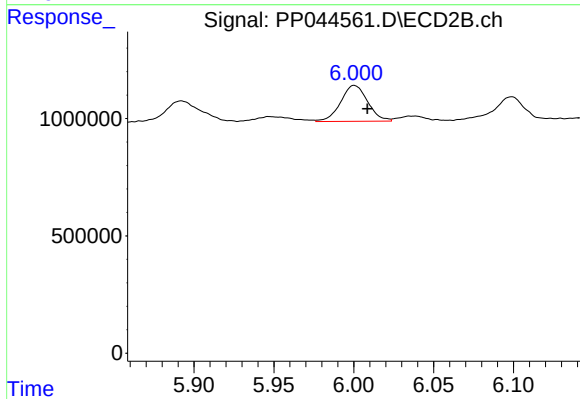
#28 AR-1254-3

R.T.: 5.751 min
Delta R.T.: -0.008 min
Response: 2914757
Conc: 25.30 ng/ml



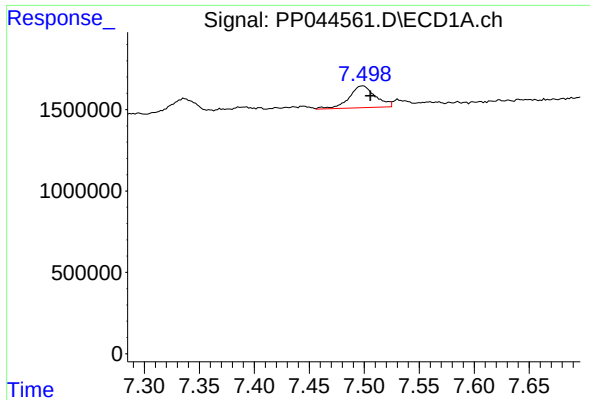
#29 AR-1254-4

R.T.: 7.039 min
Delta R.T.: -0.006 min
Response: 1663846
Conc: 20.69 ng/ml



#29 AR-1254-4

R.T.: 6.000 min
Delta R.T.: -0.008 min
Response: 1815523
Conc: 24.12 ng/ml



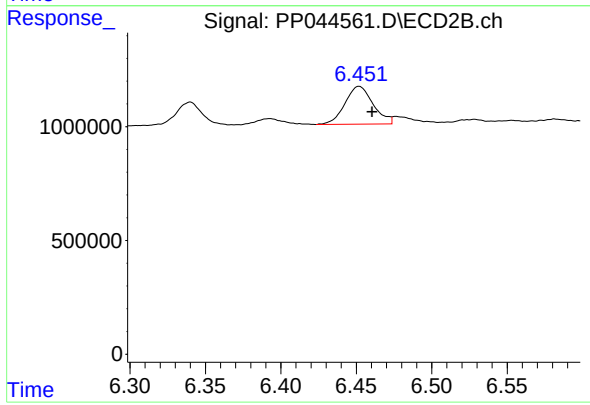
#30 AR-1254-5

R.T.: 7.499 min
Delta R.T.: -0.007 min
Response: 2226909
Conc: 25.58 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.452 min
Delta R.T.: -0.009 min
Response: 2160740
Conc: 19.83 ng/ml