

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032522\
 Data File : PP045230.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2022 07:54
 Operator : YP\AJ
 Sample : N2095-12
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-12-5.0-6.0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/28/2022
 Supervised By :mohammad ahmed 03/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 01:09:25 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...	3.892	3.152	36373014	29648840	19.963	22.498
2) SA Decachlor...	10.017	8.503	26890235	21252600	20.889	16.356
Target Compounds						
31) L7 AR-1260-1	6.888	5.874	4299210	6675853	62.447	94.813 #
32) L7 AR-1260-2	7.166	6.081	8835267	4660276	113.799	52.111 #
33) L7 AR-1260-3	7.565	6.242	3272689	4288304	52.008	50.350
34) L7 AR-1260-4	7.814	6.754	6713549	3439433	91.520	51.177 #
35) L7 AR-1260-5	8.154	7.022	5935116	6892049	42.384m	44.107

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

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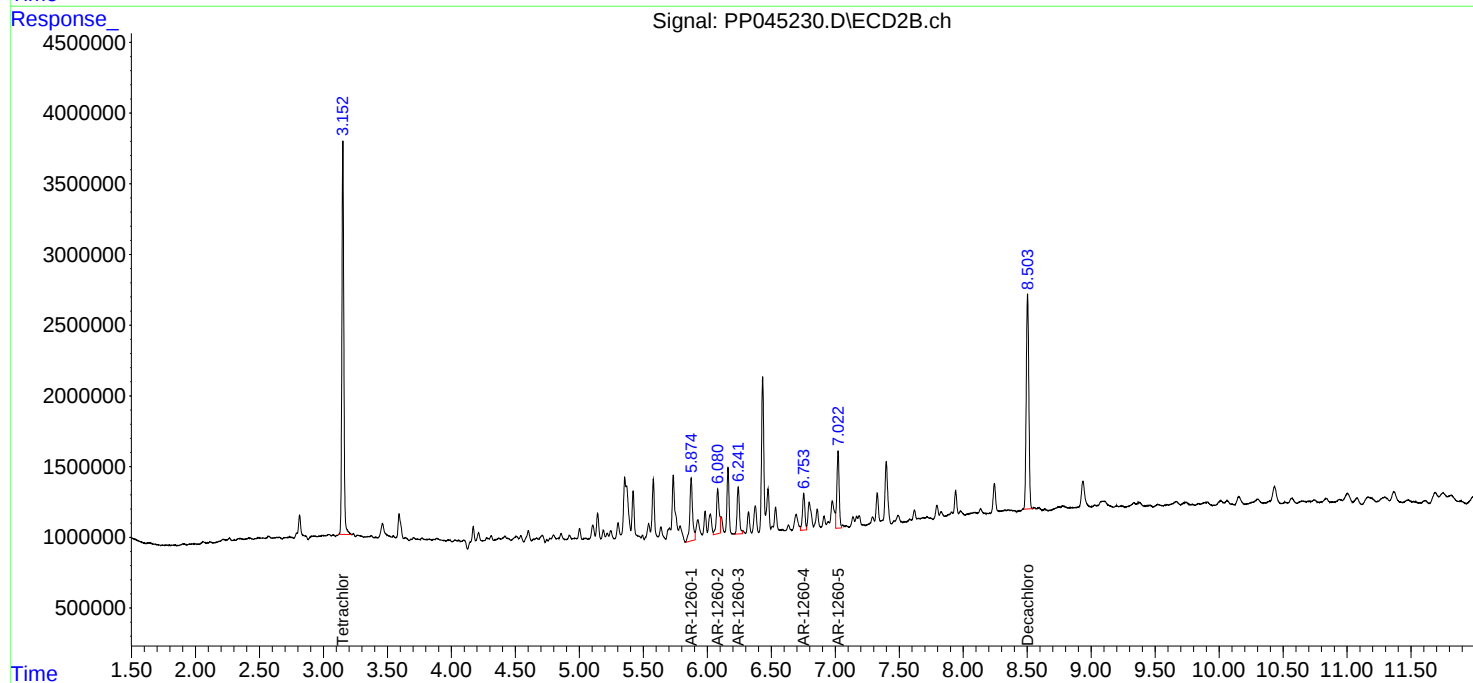
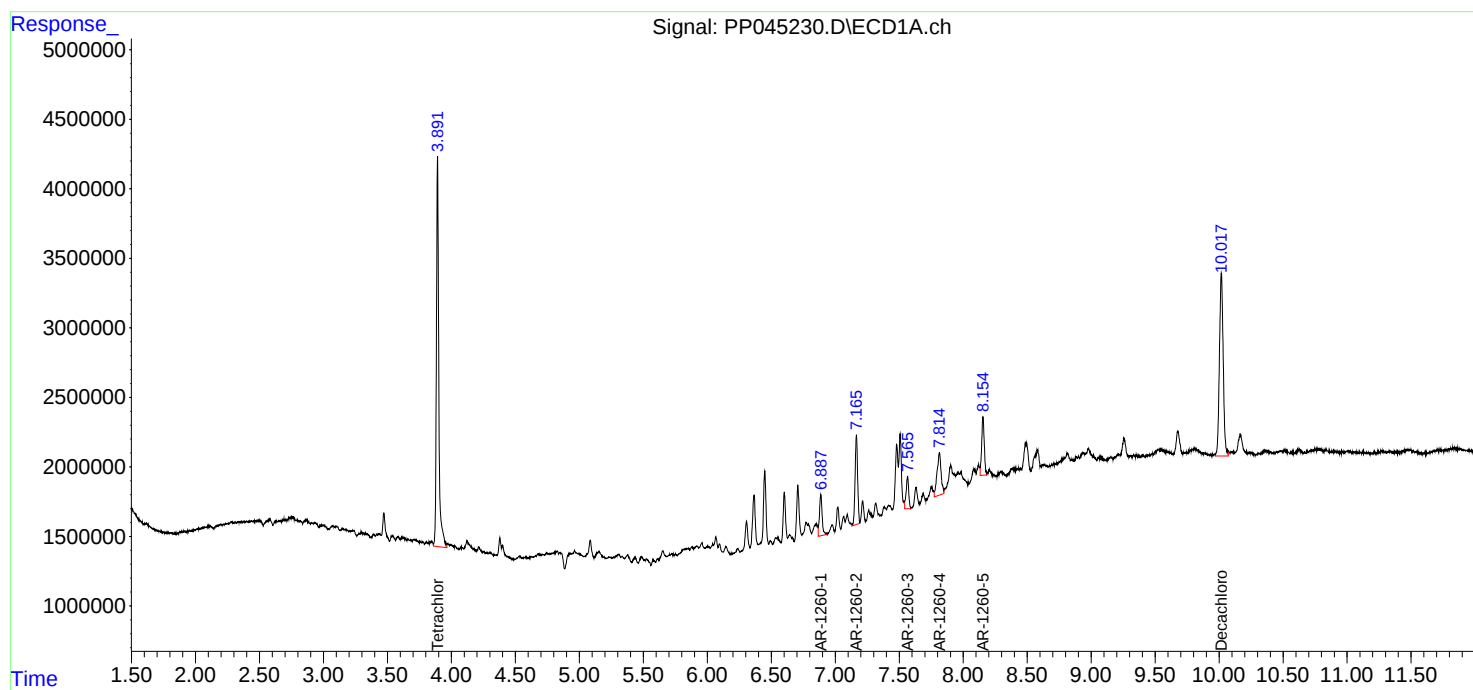
Instrument :
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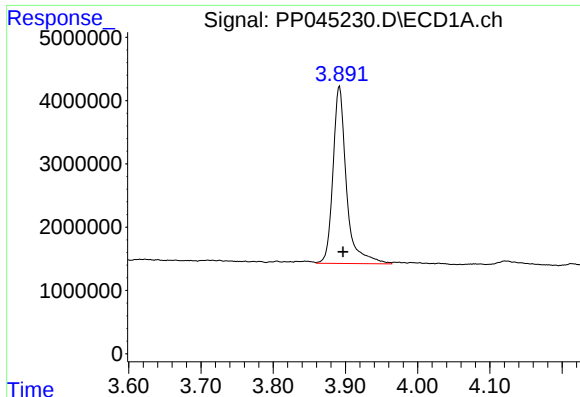
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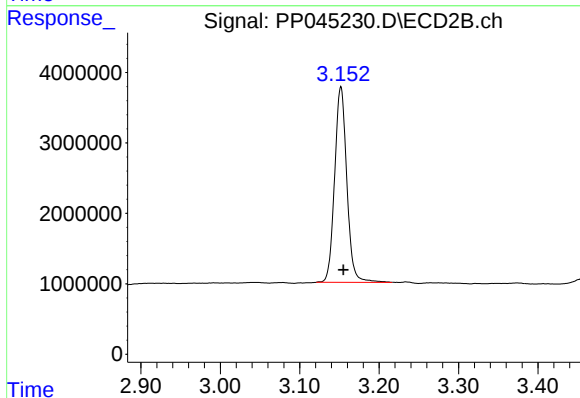
#1 Tetrachloro-m-xylene

R.T.: 3.892 min
Delta R.T.: -0.005 min
Response: 36373014
Conc: 19.96 ng/ml

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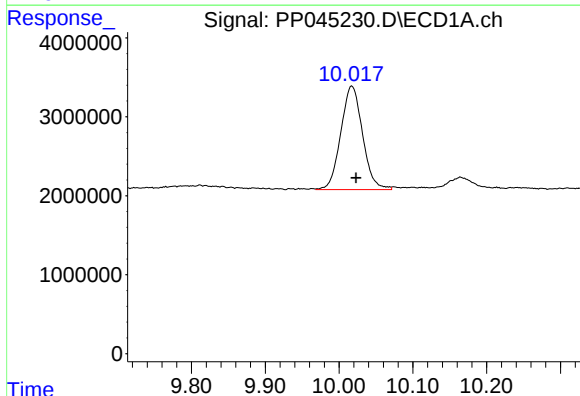
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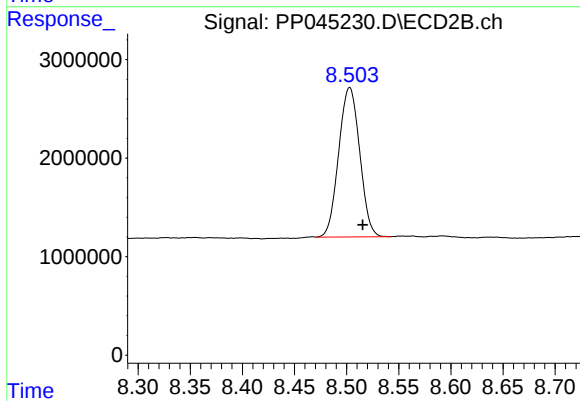
#1 Tetrachloro-m-xylene

R.T.: 3.152 min
Delta R.T.: -0.003 min
Response: 29648840
Conc: 22.50 ng/ml



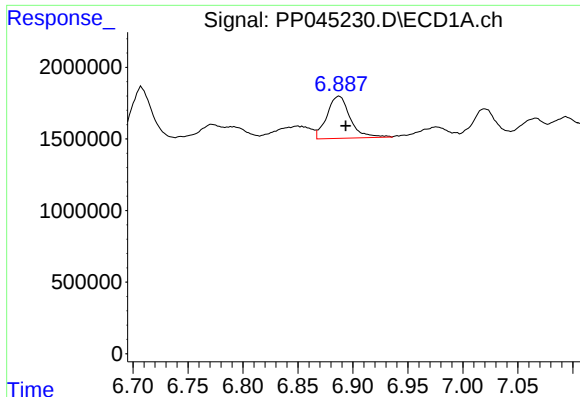
#2 Decachlorobiphenyl

R.T.: 10.017 min
Delta R.T.: -0.006 min
Response: 26890235
Conc: 20.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.503 min
Delta R.T.: -0.012 min
Response: 21252600
Conc: 16.36 ng/ml



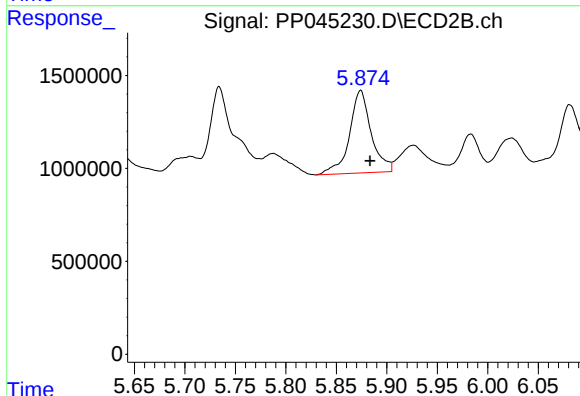
#31 AR-1260-1

R.T.: 6.888 min
Delta R.T.: -0.006 min
Response: 4299210
Conc: 62.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
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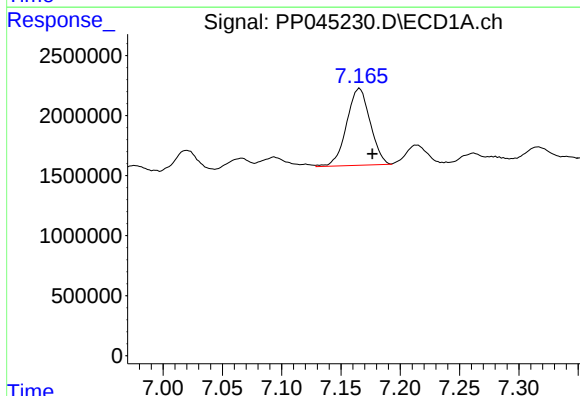
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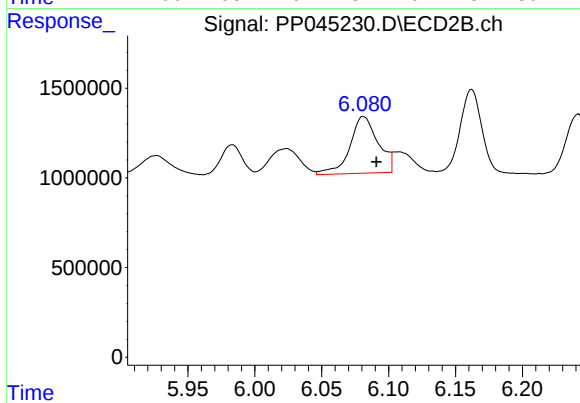
#31 AR-1260-1

R.T.: 5.874 min
Delta R.T.: -0.009 min
Response: 6675853
Conc: 94.81 ng/ml



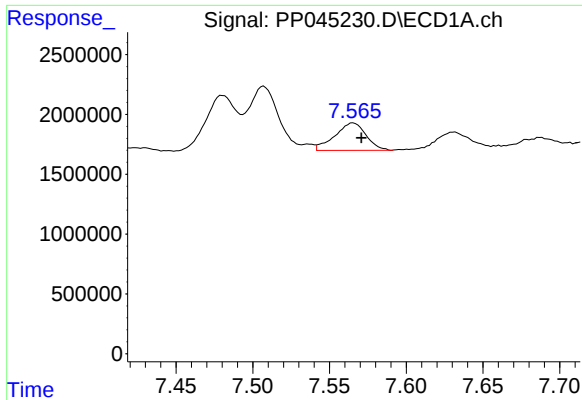
#32 AR-1260-2

R.T.: 7.166 min
Delta R.T.: -0.011 min
Response: 8835267
Conc: 113.80 ng/ml



#32 AR-1260-2

R.T.: 6.081 min
Delta R.T.: -0.010 min
Response: 4660276
Conc: 52.11 ng/ml



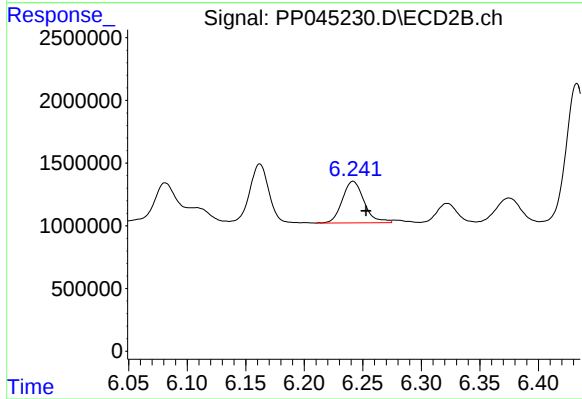
#33 AR-1260-3

R.T.: 7.565 min
Delta R.T.: -0.005 min
Response: 3272689
Conc: 52.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-12-5.0-6.0

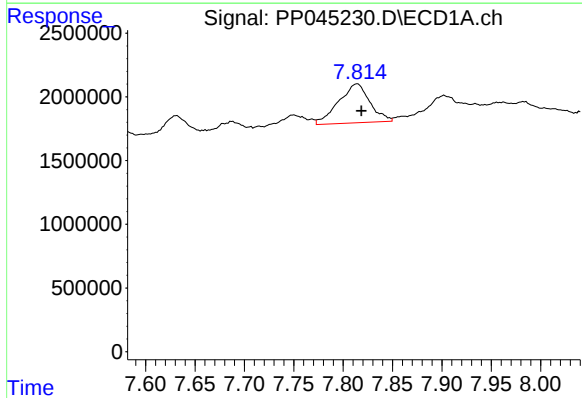
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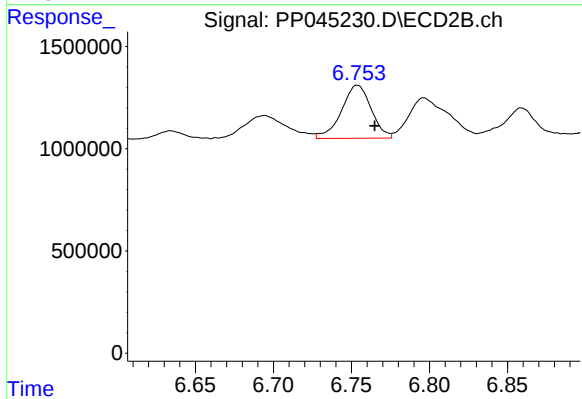
#33 AR-1260-3

R.T.: 6.242 min
Delta R.T.: -0.011 min
Response: 4288304
Conc: 50.35 ng/ml



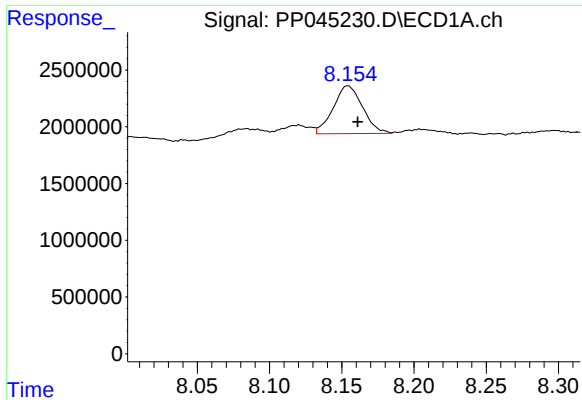
#34 AR-1260-4

R.T.: 7.814 min
Delta R.T.: -0.004 min
Response: 6713549
Conc: 91.52 ng/ml



#34 AR-1260-4

R.T.: 6.754 min
Delta R.T.: -0.011 min
Response: 3439433
Conc: 51.18 ng/ml



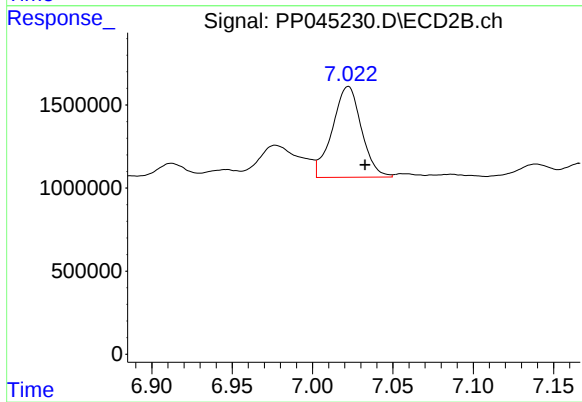
#35 AR-1260-5

R.T.: 8.154 min
Delta R.T.: -0.007 min
Response: 5935116
Conc: 42.38 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 7.022 min
Delta R.T.: -0.011 min
Response: 6892049
Conc: 44.11 ng/ml