

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102822\
 Data File : PP052864.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2022 05:24
 Operator : YP\AJ
 Sample : N5313-08
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 COMPOSITE-NW-QUARTER

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/31/2022
 Supervised By :Ankita Jodhani 10/31/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 06:16:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 27 04:46:37 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...	4.404	3.650	35166953	33446221	15.915	17.798
2) SA Decachlor...	10.208	8.732	17431184	22379198	13.733	13.344
Target Compounds						
21) L5 AR-1248-1	5.578	4.749	1374212	1175540	33.834	29.371
22) L5 AR-1248-2	5.854	4.991	791940	1725732	13.306	30.479 #
23) L5 AR-1248-3	6.059	5.033	1141389	1793184	17.582	30.542 #
24) L5 AR-1248-4	6.465	5.207	1193394	1296780	18.530	18.623
25) L5 AR-1248-5	6.503	5.605	1190734	987601	18.797	15.567

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

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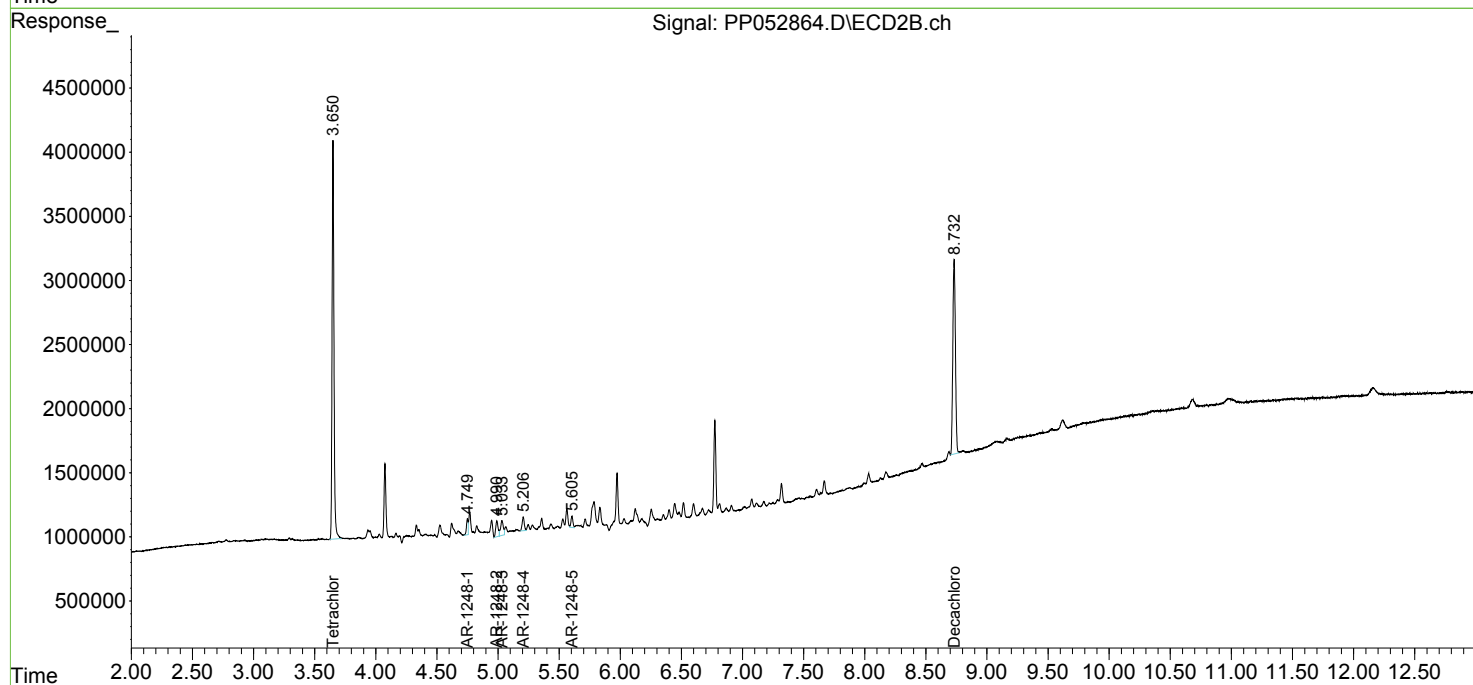
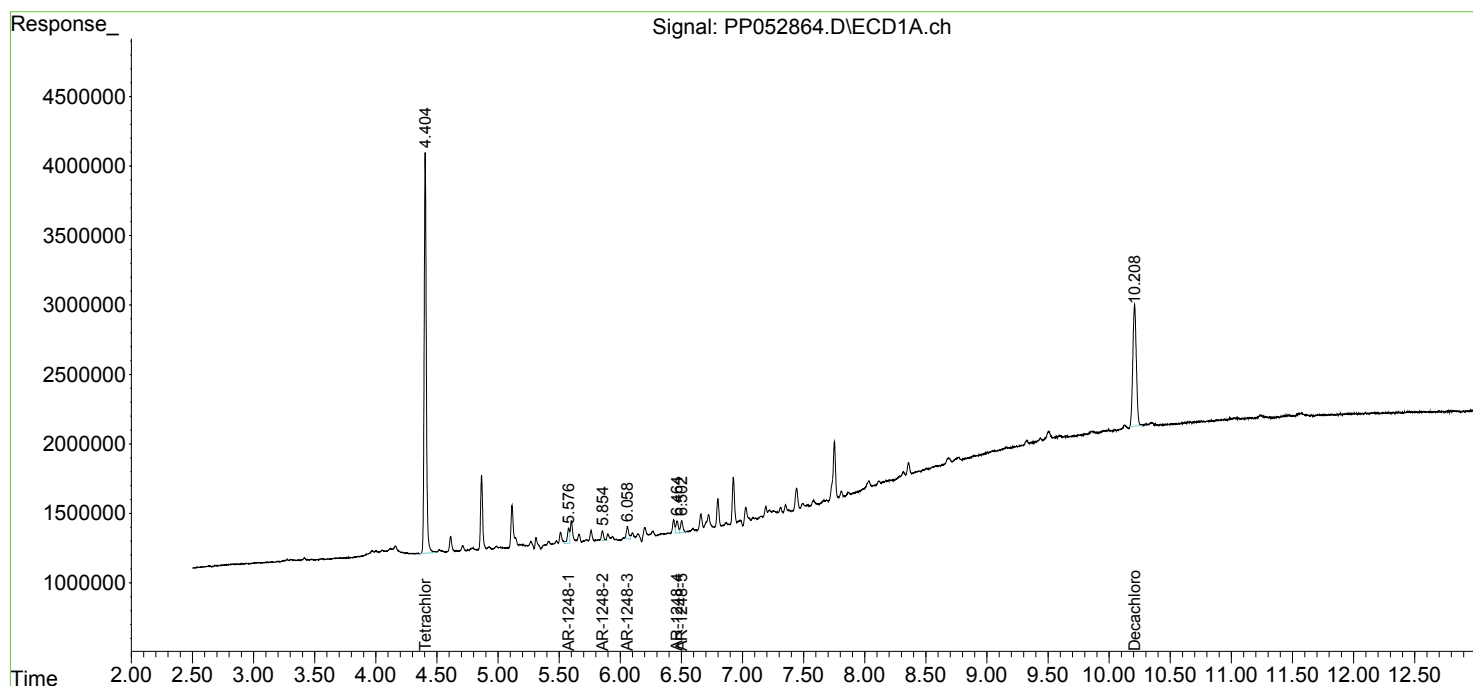
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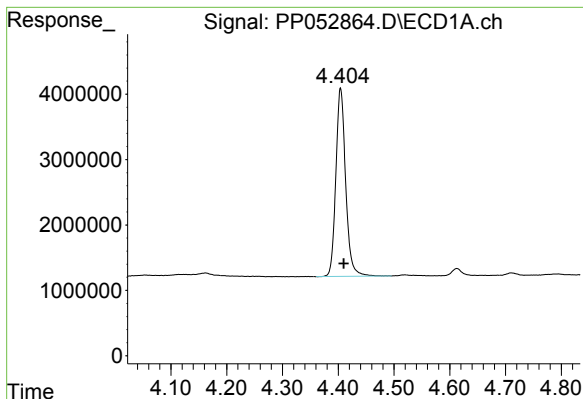
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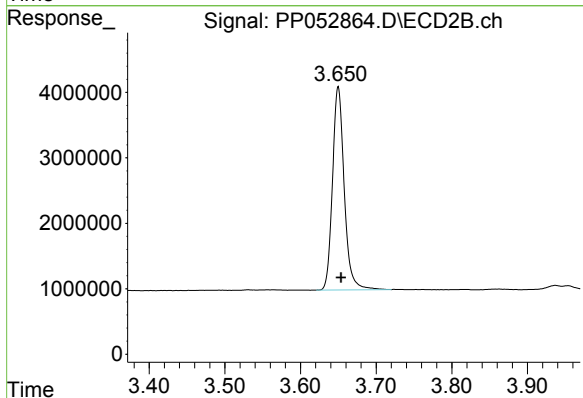
#1 Tetrachloro-m-xylene

R.T.: 4.404 min
Delta R.T.: -0.006 min
Response: 35166953
Conc: 15.91 ng/ml

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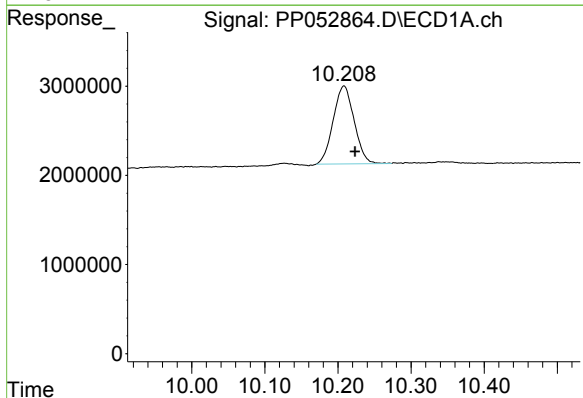
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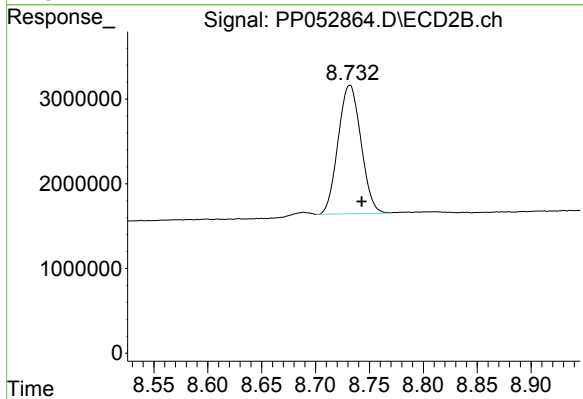
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: -0.004 min
Response: 33446221
Conc: 17.80 ng/ml



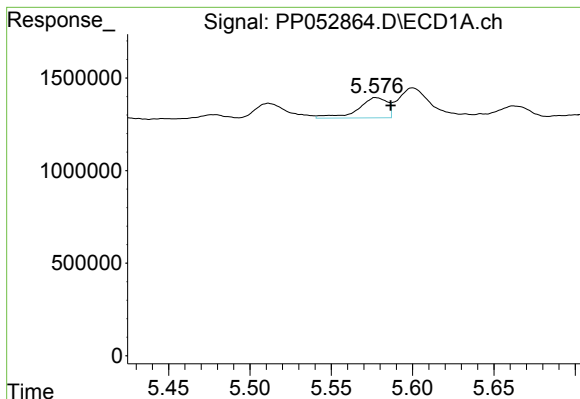
#2 Decachlorobiphenyl

R.T.: 10.208 min
Delta R.T.: -0.016 min
Response: 17431184
Conc: 13.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.732 min
Delta R.T.: -0.011 min
Response: 22379198
Conc: 13.34 ng/ml



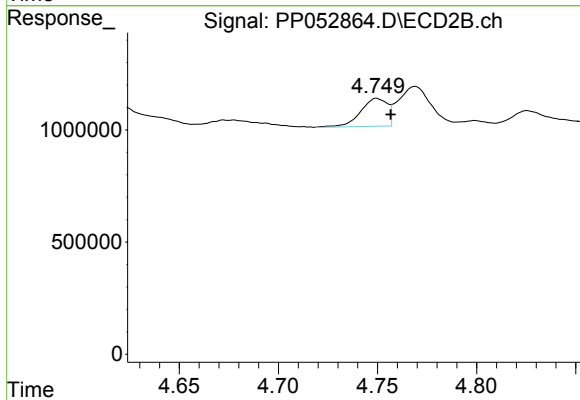
#21 AR-1248-1

R.T.: 5.578 min
Delta R.T.: -0.009 min
Response: 1374212
Conc: 33.83 ng/ml

Instrument :
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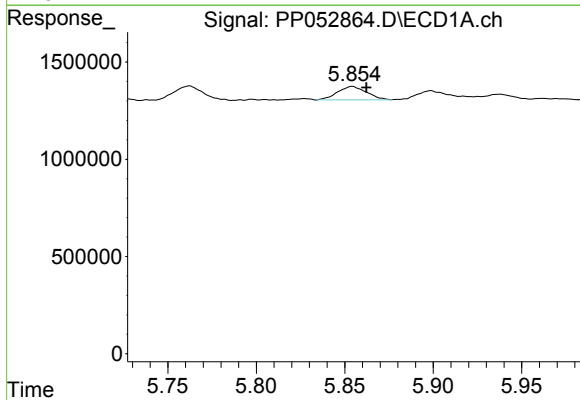
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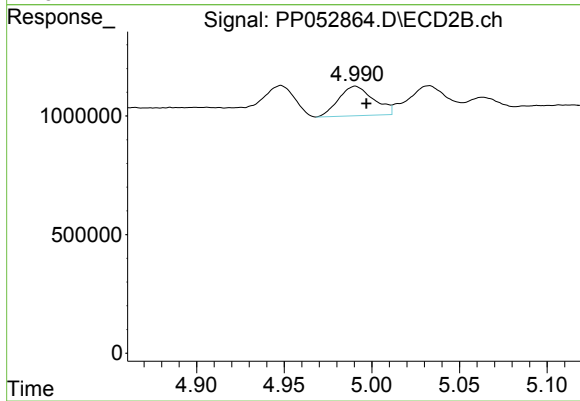
#21 AR-1248-1

R.T.: 4.749 min
Delta R.T.: -0.007 min
Response: 1175540
Conc: 29.37 ng/ml



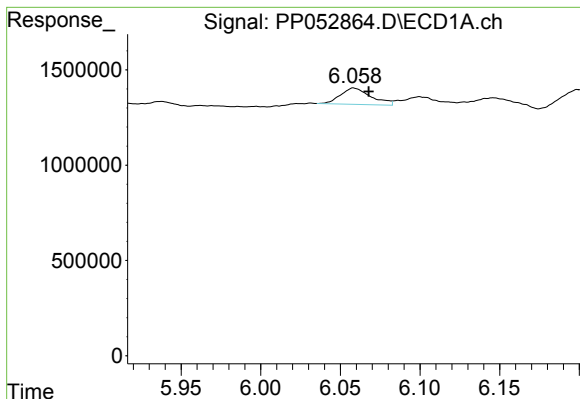
#22 AR-1248-2

R.T.: 5.854 min
Delta R.T.: -0.008 min
Response: 791940
Conc: 13.31 ng/ml



#22 AR-1248-2

R.T.: 4.991 min
Delta R.T.: -0.006 min
Response: 1725732
Conc: 30.48 ng/ml



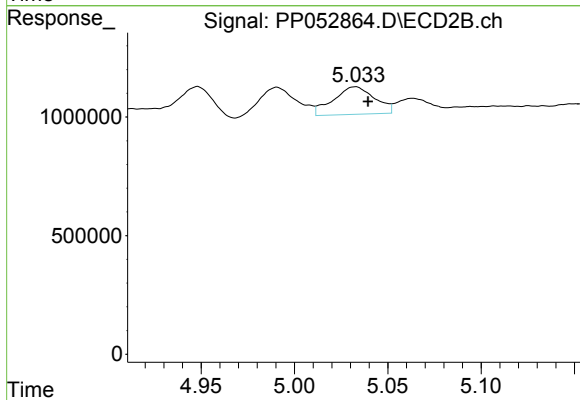
#23 AR-1248-3

R.T.: 6.059 min
Delta R.T.: -0.009 min
Response: 1141389
Conc: 17.58 ng/ml

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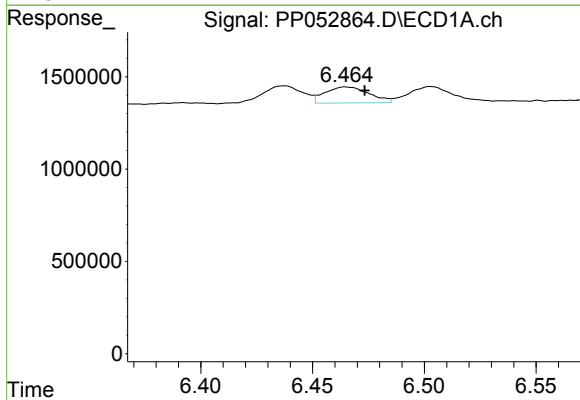
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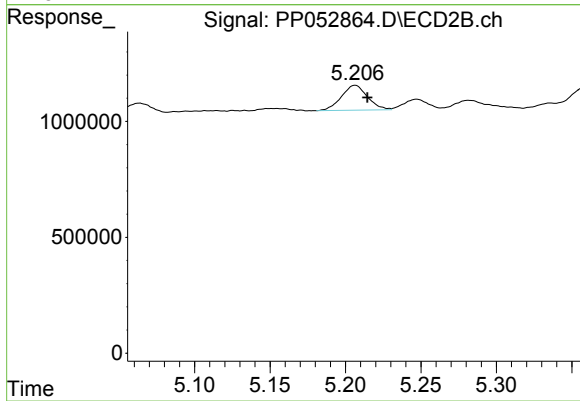
#23 AR-1248-3

R.T.: 5.033 min
Delta R.T.: -0.007 min
Response: 1793184
Conc: 30.54 ng/ml



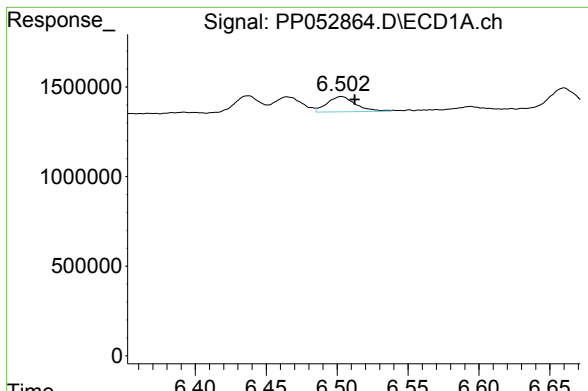
#24 AR-1248-4

R.T.: 6.465 min
Delta R.T.: -0.008 min
Response: 1193394
Conc: 18.53 ng/ml



#24 AR-1248-4

R.T.: 5.207 min
Delta R.T.: -0.008 min
Response: 1296780
Conc: 18.62 ng/ml



#25 AR-1248-5

R.T.: 6.503 min
Delta R.T.: -0.009 min
Response: 1190734
Conc: 18.80 ng/ml

Instrument :

ECD_P

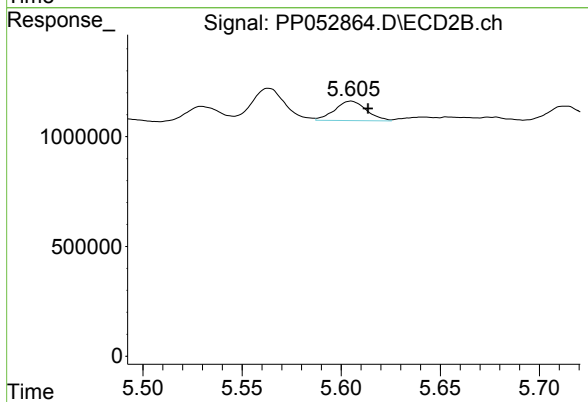
ClientSampleId :

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#25 AR-1248-5

R.T.: 5.605 min
Delta R.T.: -0.008 min
Response: 987601
Conc: 15.57 ng/ml