

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040124\
 Data File : PP063975.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2024 09:59
 Operator : YP\AJ
 Sample : P1921-01DL 20X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S-16DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/02/2024
 Supervised By :Ankita Jodhani 04/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 13:40:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 2024
 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...	4.480	3.638	1552250	2319162	0.651m	0.971 #
2) SA Decachlor...	10.355	8.670	2800982	2504904	1.103	0.927
Target Compounds						
16) L4 AR-1242-1	5.668	4.728	37925196	34239204	628.762	580.819
17) L4 AR-1242-2	5.691	4.747	50024114	45391130	582.542	554.656
18) L4 AR-1242-3	5.754	4.923	31184806	20859759	554.820	464.767
19) L4 AR-1242-4	5.854	5.008	22958644	17538541	510.249	353.359 #
20) L4 AR-1242-5	6.597	5.533	3770827	5444559	84.200	93.295

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

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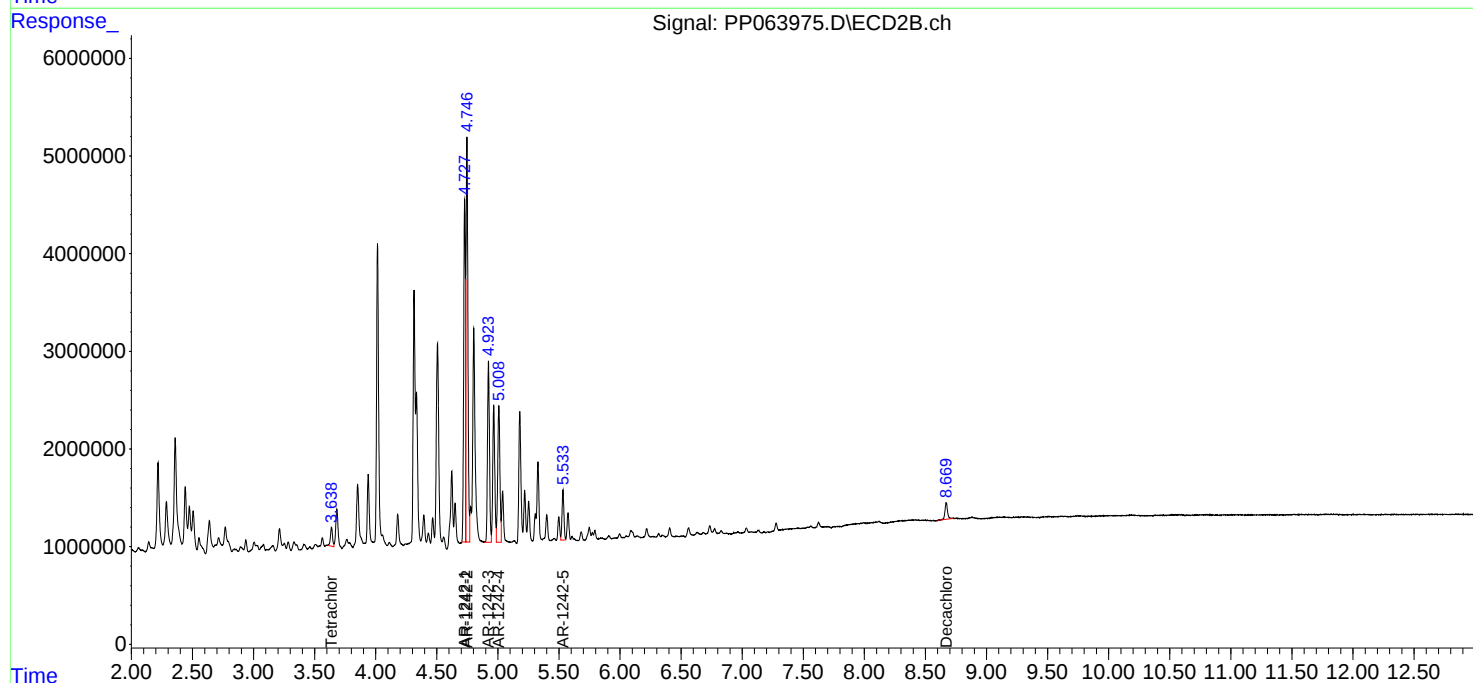
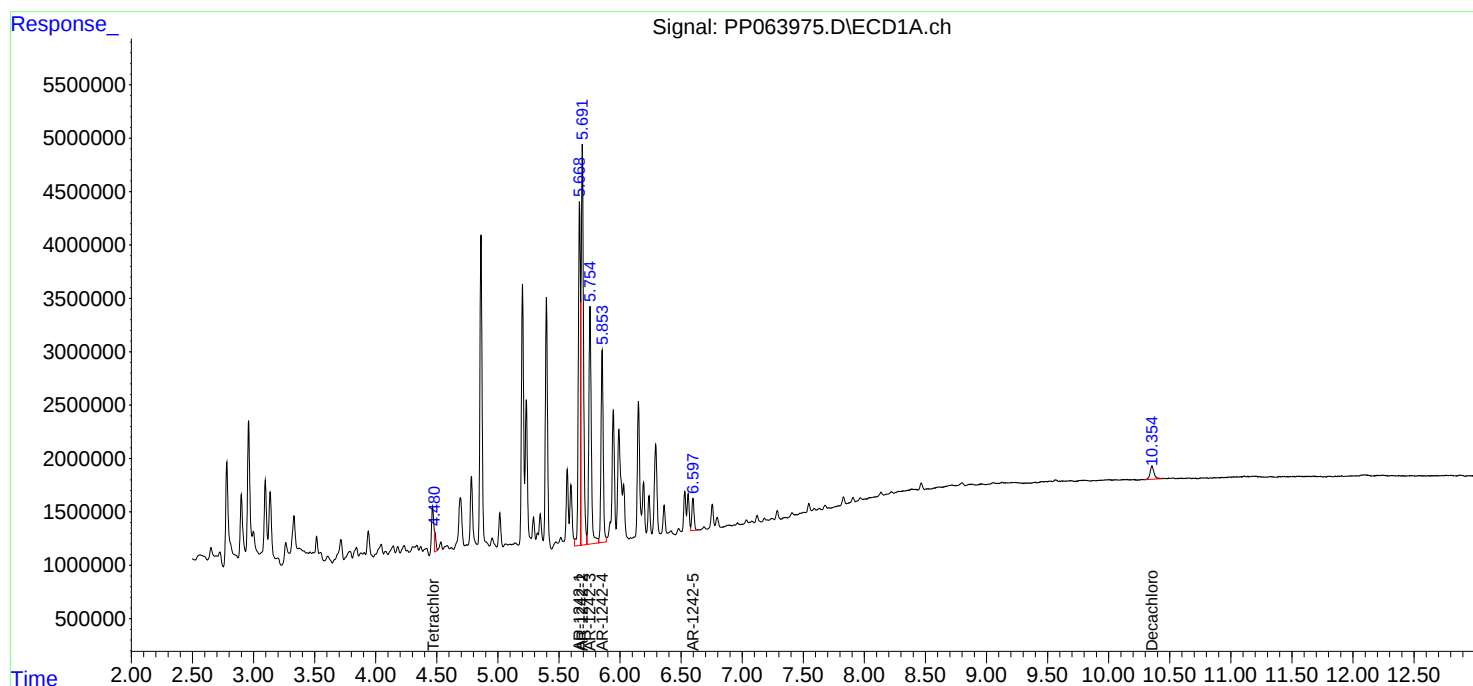
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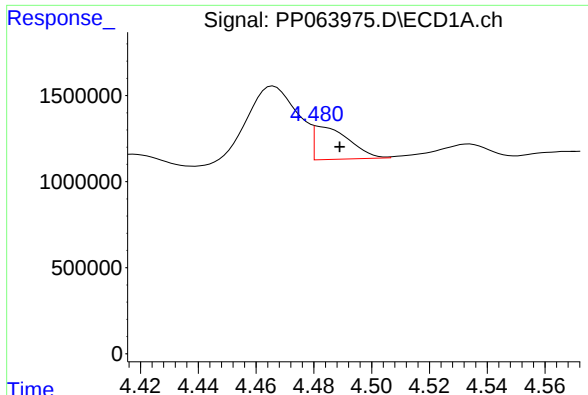
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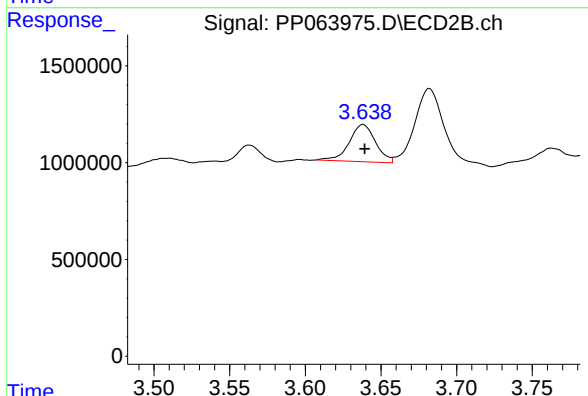
#1 Tetrachloro-m-xylene

R.T.: 4.480 min
Delta R.T.: -0.009 min
Response: 1552250
Conc: 0.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-16DL

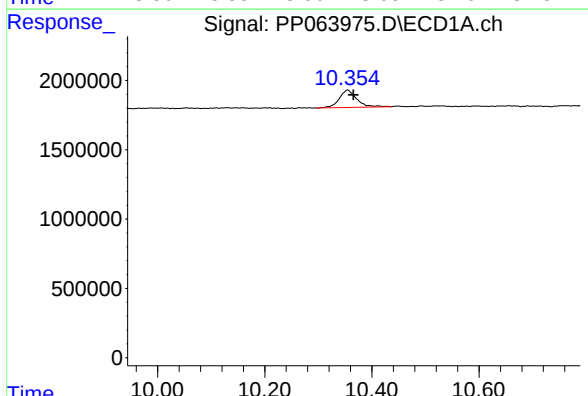
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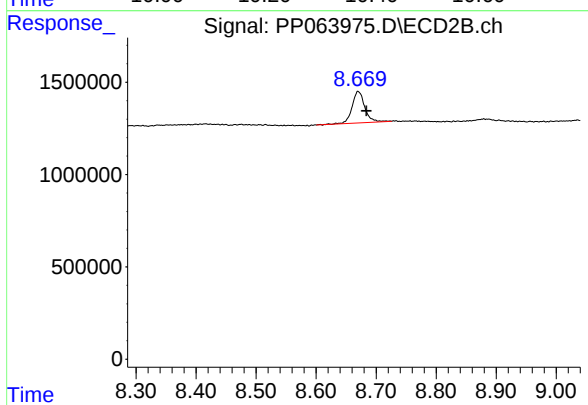
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.001 min
Response: 2319162
Conc: 0.97 ng/ml



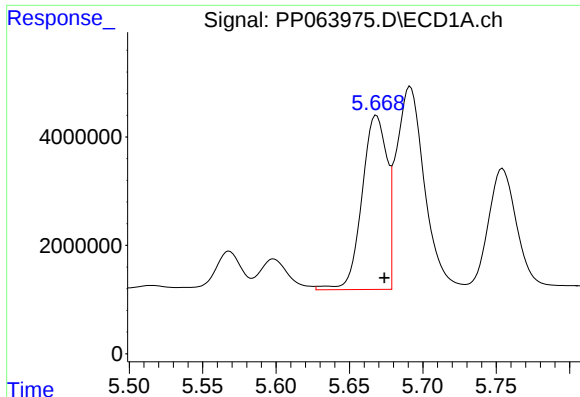
#2 Decachlorobiphenyl

R.T.: 10.355 min
Delta R.T.: -0.011 min
Response: 2800982
Conc: 1.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: -0.014 min
Response: 2504904
Conc: 0.93 ng/ml



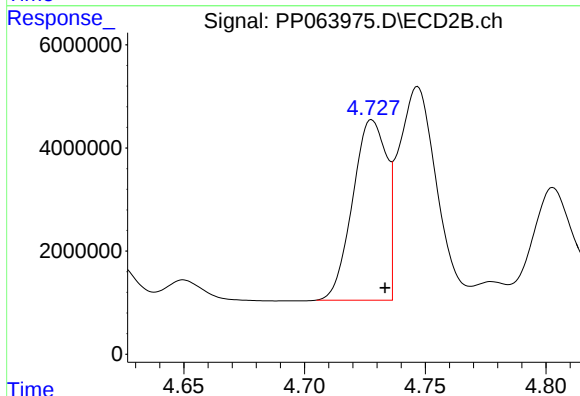
#16 AR-1242-1

R.T.: 5.668 min
Delta R.T.: -0.005 min
Response: 37925196
Conc: 628.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
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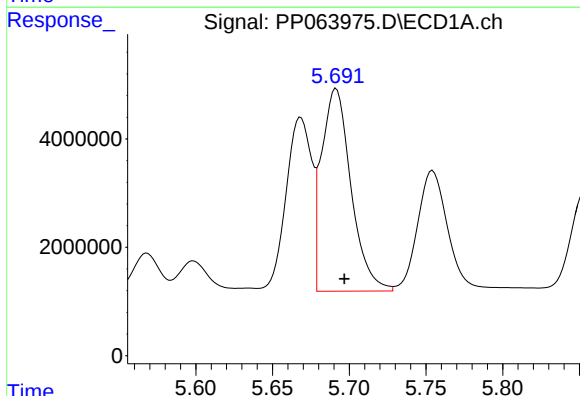
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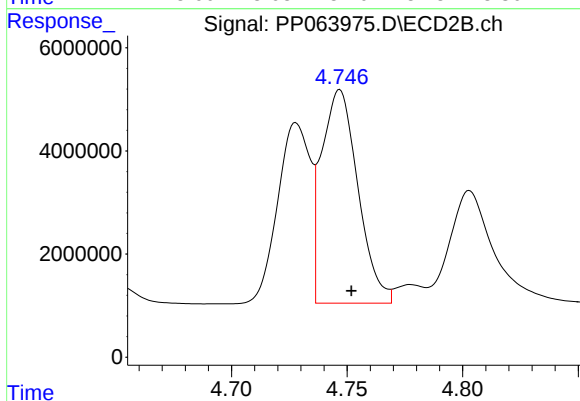
#16 AR-1242-1

R.T.: 4.728 min
Delta R.T.: -0.005 min
Response: 34239204
Conc: 580.82 ng/ml



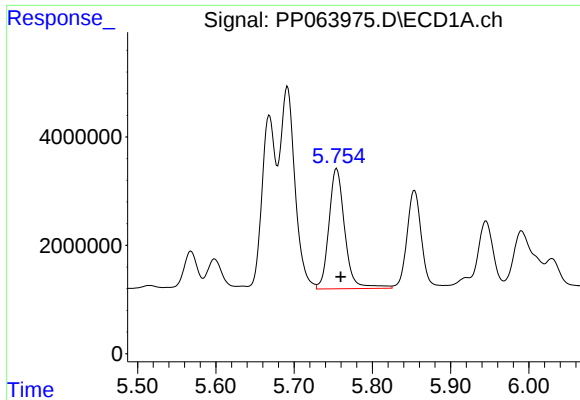
#17 AR-1242-2

R.T.: 5.691 min
Delta R.T.: -0.005 min
Response: 50024114
Conc: 582.54 ng/ml



#17 AR-1242-2

R.T.: 4.747 min
Delta R.T.: -0.005 min
Response: 45391130
Conc: 554.66 ng/ml



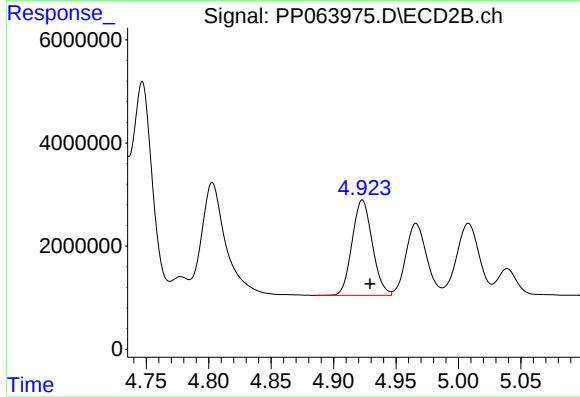
#18 AR-1242-3

R.T.: 5.754 min
Delta R.T.: -0.005 min
Response: 31184806
Conc: 554.82 ng/ml

Instrument :
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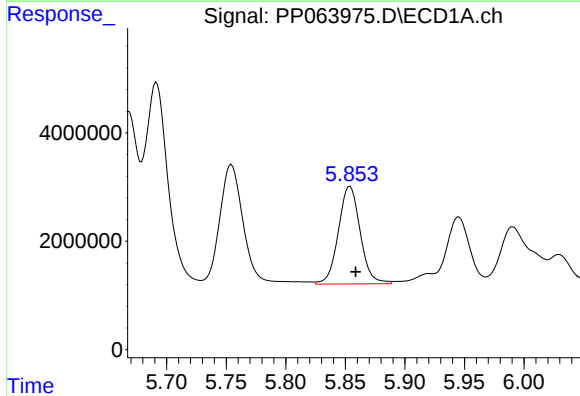
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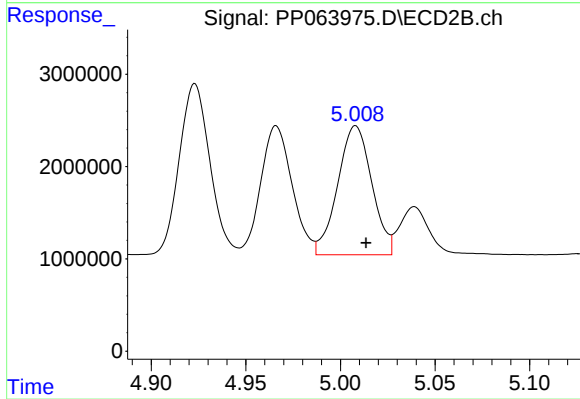
#18 AR-1242-3

R.T.: 4.923 min
Delta R.T.: -0.006 min
Response: 20859759
Conc: 464.77 ng/ml



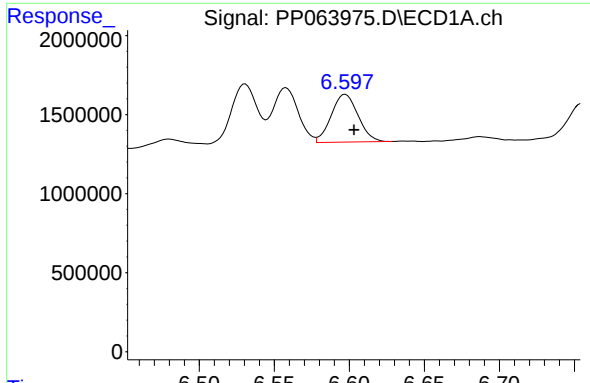
#19 AR-1242-4

R.T.: 5.854 min
Delta R.T.: -0.005 min
Response: 22958644
Conc: 510.25 ng/ml



#19 AR-1242-4

R.T.: 5.008 min
Delta R.T.: -0.006 min
Response: 17538541
Conc: 353.36 ng/ml



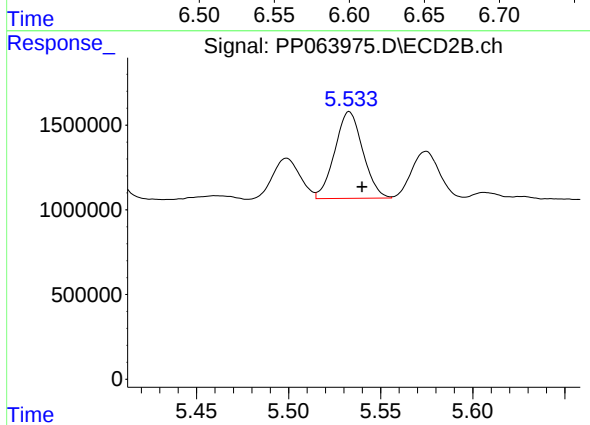
#20 AR-1242-5

R.T.: 6.597 min
Delta R.T.: -0.006 min
Response: 3770827
Conc: 84.20 ng/ml

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#20 AR-1242-5

R.T.: 5.533 min
Delta R.T.: -0.007 min
Response: 5444559
Conc: 93.30 ng/ml