

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120123\
 Data File : PP062102.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2023 23:30
 Operator : YP\AJ
 Sample : 05387-31
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S4-2B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/04/2023
 Supervised By :Ankita Jodhani 12/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 00:23:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 2023
 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...	4.453	3.724	29018909	36709258	22.043	20.401
2) SA Decachlor...	10.244	8.846	19251849	32743973	18.655	15.865m
Target Compounds						
26) L6 AR-1254-1	6.486	5.654	125.9E6	242.6E6	2244.206	2227.664
27) L6 AR-1254-2	6.705	5.804	260.0E6	304.7E6	3117.958	3036.296
28) L6 AR-1254-3	7.073	6.214	397.3E6	721.3E6	4802.700	4617.310
29) L6 AR-1254-4	7.360	6.446	296.8E6	432.4E6	5659.164	5440.851
30) L6 AR-1254-5	7.781	6.869	493.4E6	1020.5E6	7745.619	7231.288

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

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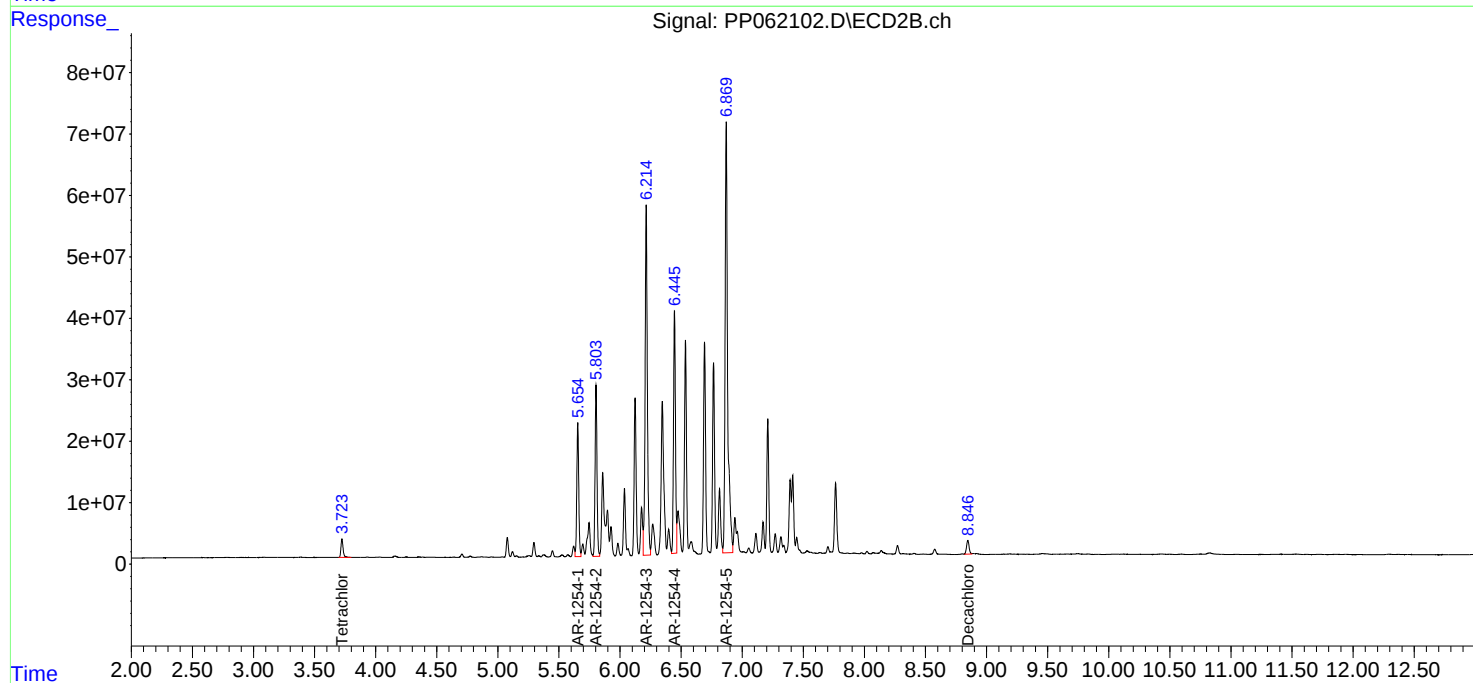
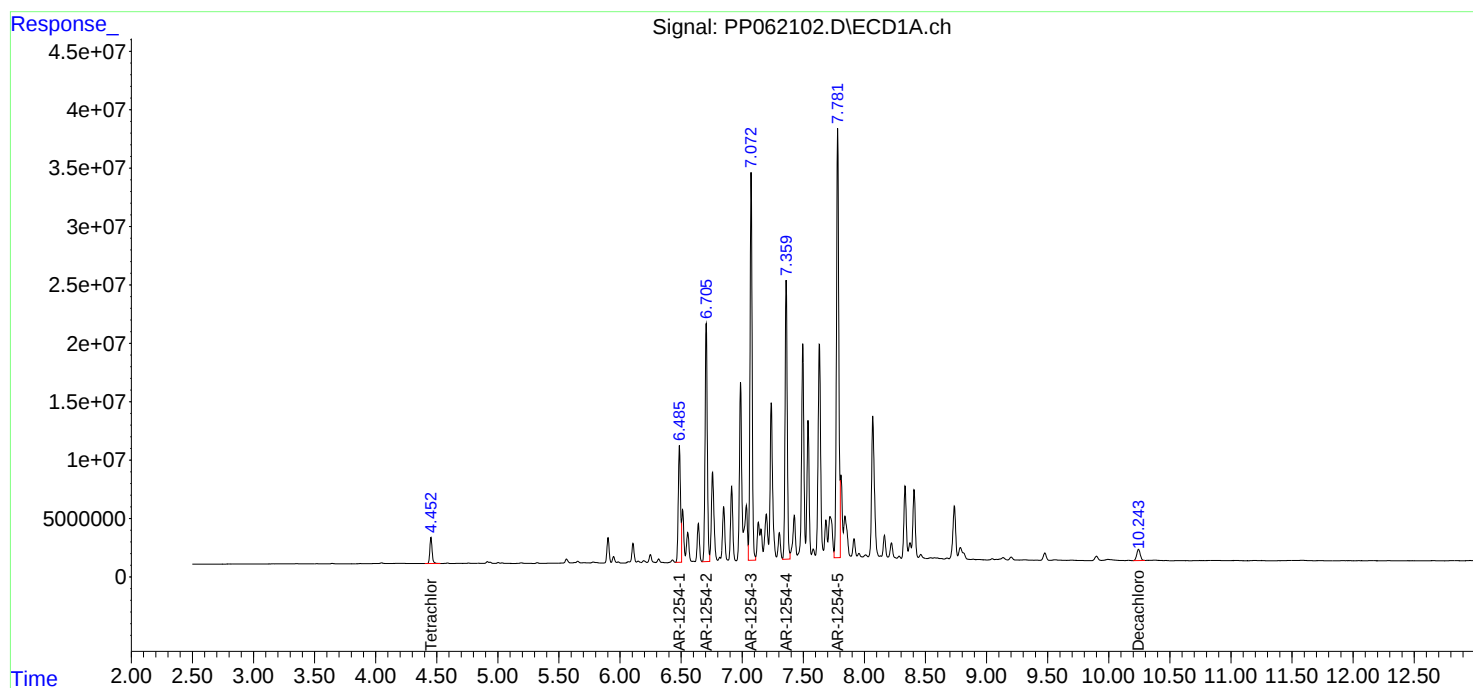
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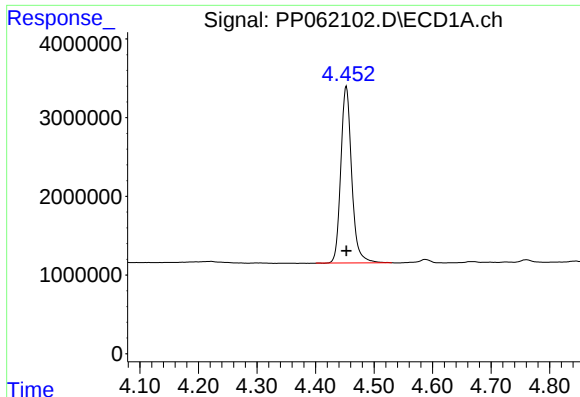
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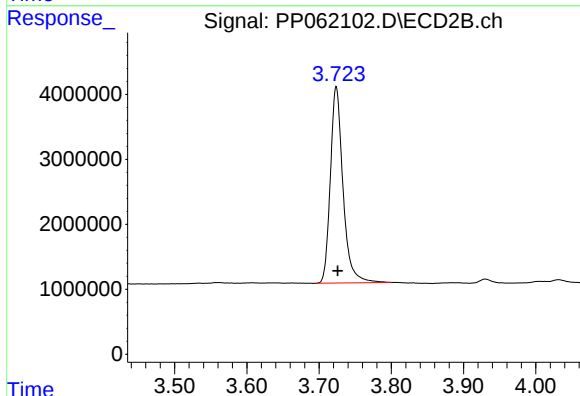
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 29018909
Conc: 22.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
S4-2B

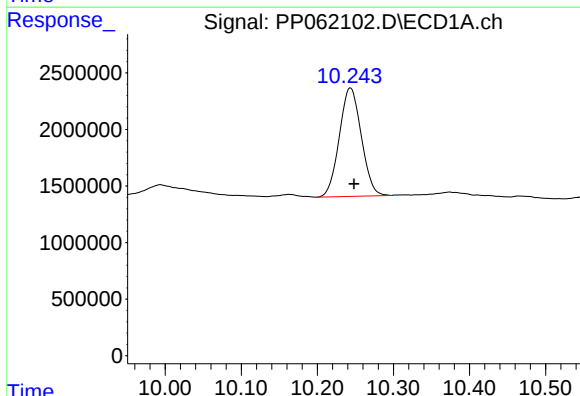
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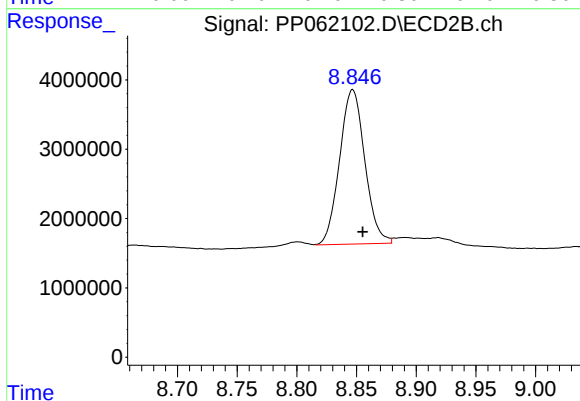
#1 Tetrachloro-m-xylene

R.T.: 3.724 min
Delta R.T.: -0.002 min
Response: 36709258
Conc: 20.40 ng/ml



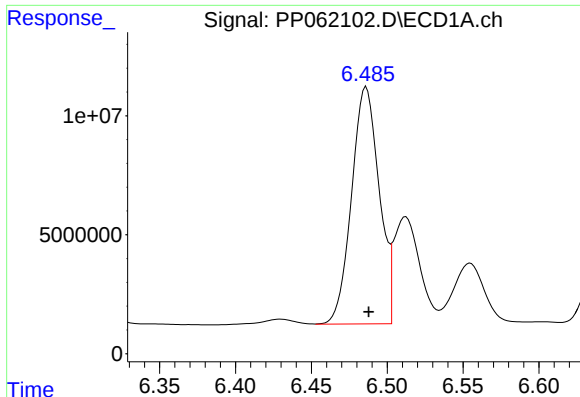
#2 Decachlorobiphenyl

R.T.: 10.244 min
Delta R.T.: -0.005 min
Response: 19251849
Conc: 18.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.846 min
Delta R.T.: -0.009 min
Response: 32743973
Conc: 15.86 ng/ml m



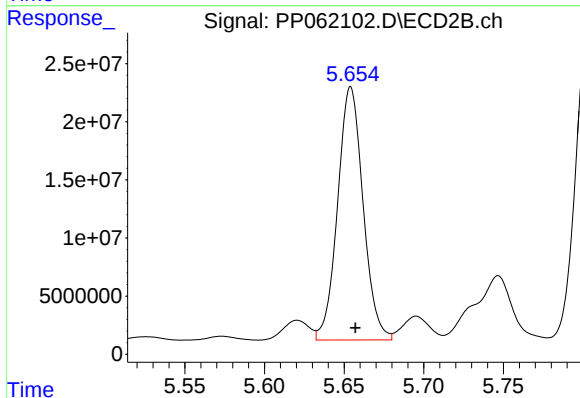
#26 AR-1254-1

R.T.: 6.486 min
Delta R.T.: -0.002 min
Response: 125906299
Conc: 2244.21 ng/ml

Instrument :
ECD_P
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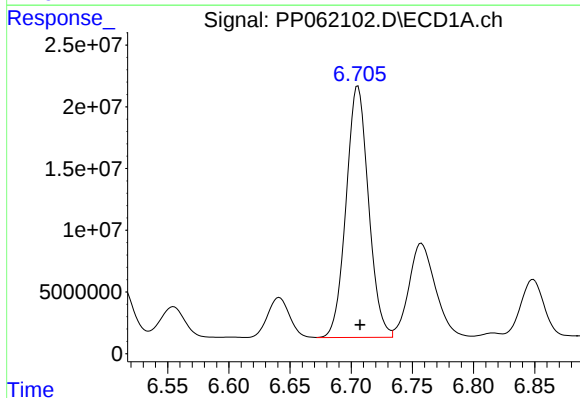
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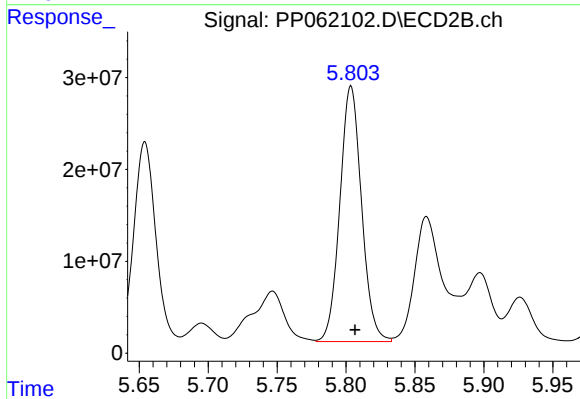
#26 AR-1254-1

R.T.: 5.654 min
Delta R.T.: -0.003 min
Response: 242556815
Conc: 2227.66 ng/ml



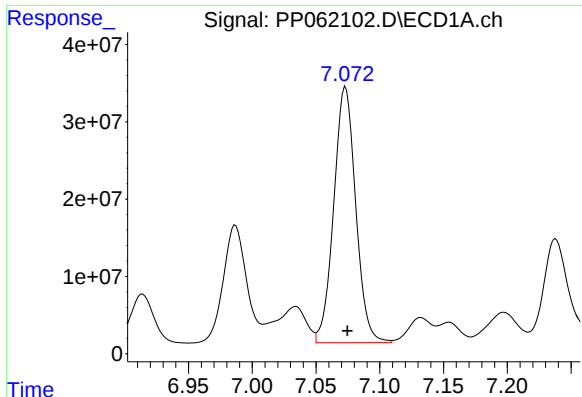
#27 AR-1254-2

R.T.: 6.705 min
Delta R.T.: -0.002 min
Response: 259976473
Conc: 3117.96 ng/ml



#27 AR-1254-2

R.T.: 5.804 min
Delta R.T.: -0.003 min
Response: 304729971
Conc: 3036.30 ng/ml



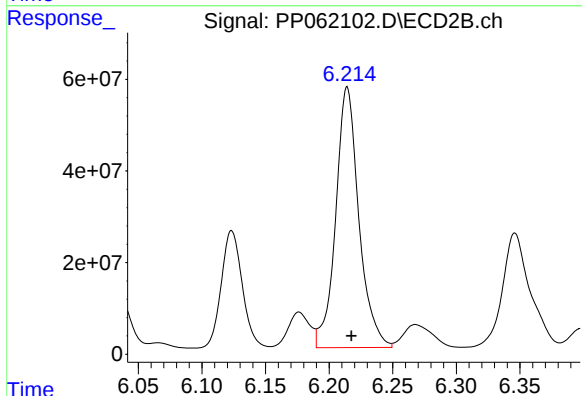
#28 AR-1254-3

R.T.: 7.073 min
Delta R.T.: -0.001 min
Response: 397323705
Conc: 4802.70 ng/ml

Instrument :
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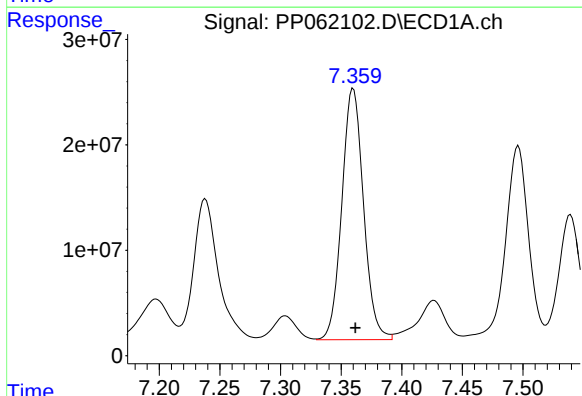
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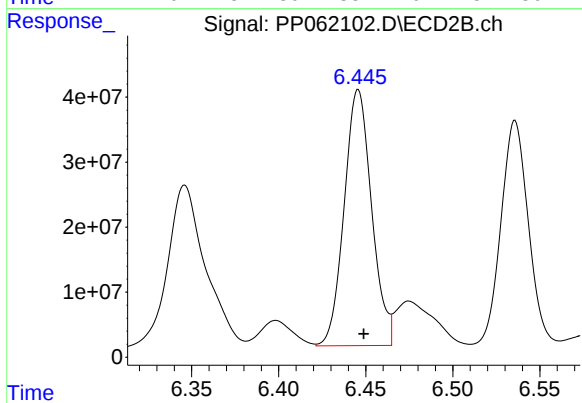
#28 AR-1254-3

R.T.: 6.214 min
Delta R.T.: -0.003 min
Response: 721340706
Conc: 4617.31 ng/ml



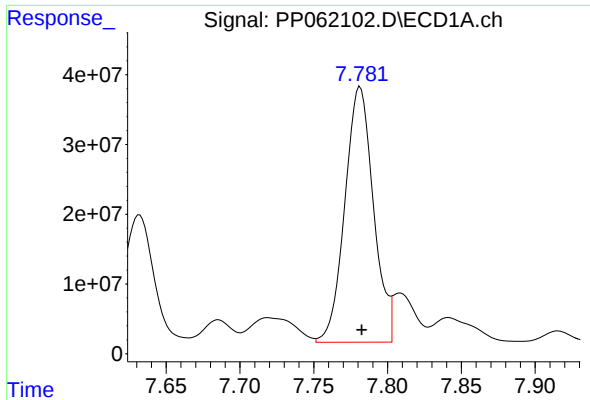
#29 AR-1254-4

R.T.: 7.360 min
Delta R.T.: -0.002 min
Response: 296770514
Conc: 5659.16 ng/ml



#29 AR-1254-4

R.T.: 6.446 min
Delta R.T.: -0.003 min
Response: 432447425
Conc: 5440.85 ng/ml



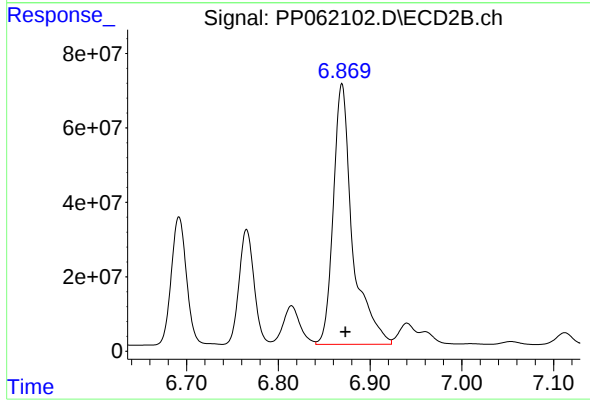
#30 AR-1254-5

R.T.: 7.781 min
Delta R.T.: -0.001 min
Response: 493396296
Conc: 7745.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.869 min
Delta R.T.: -0.004 min
Response: 1020531940
Conc: 7231.29 ng/ml