

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020123\
 Data File : PP055223.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2023 19:56
 Operator : YP\AJ
 Sample : 01383-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 0042

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/02/2023
 Supervised By :Ankita Jodhani 02/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 21:06:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 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...	4.327	3.574	23284443	19651360	13.392	13.090
2) SA Decachlor...	10.104	8.608	28930666	21296107	16.707	15.768
Target Compounds						
26) L6 AR-1254-1	6.359	5.465	8050358	8100673	102.042	100.308m
27) L6 AR-1254-2	6.580	5.617	18245121	13088224	150.757	182.892
28) L6 AR-1254-3	6.946	6.022	25695976	19074662	209.780m	171.215
29) L6 AR-1254-4	7.237	6.256	13447976	16218498	152.624m	263.684 #
30) L6 AR-1254-5	7.660	6.676	17860616	21885235	176.557m	230.847 #

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

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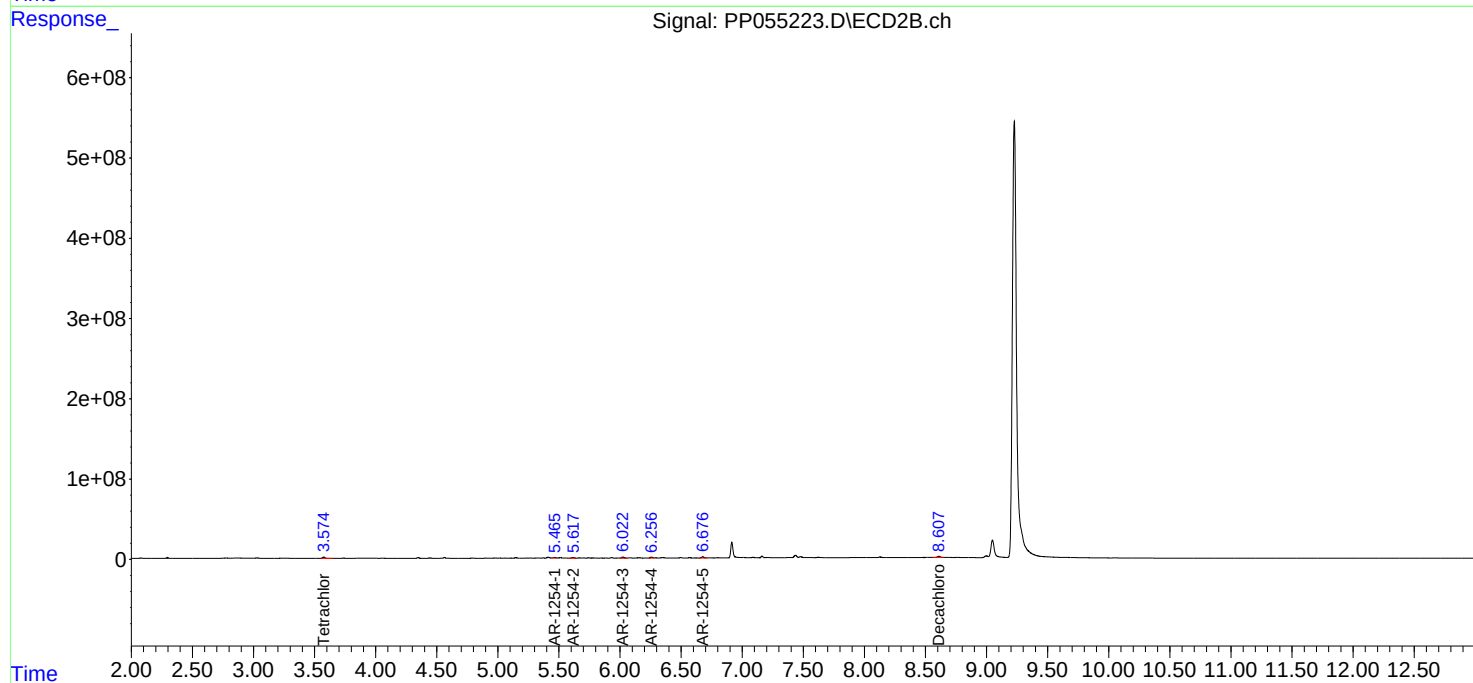
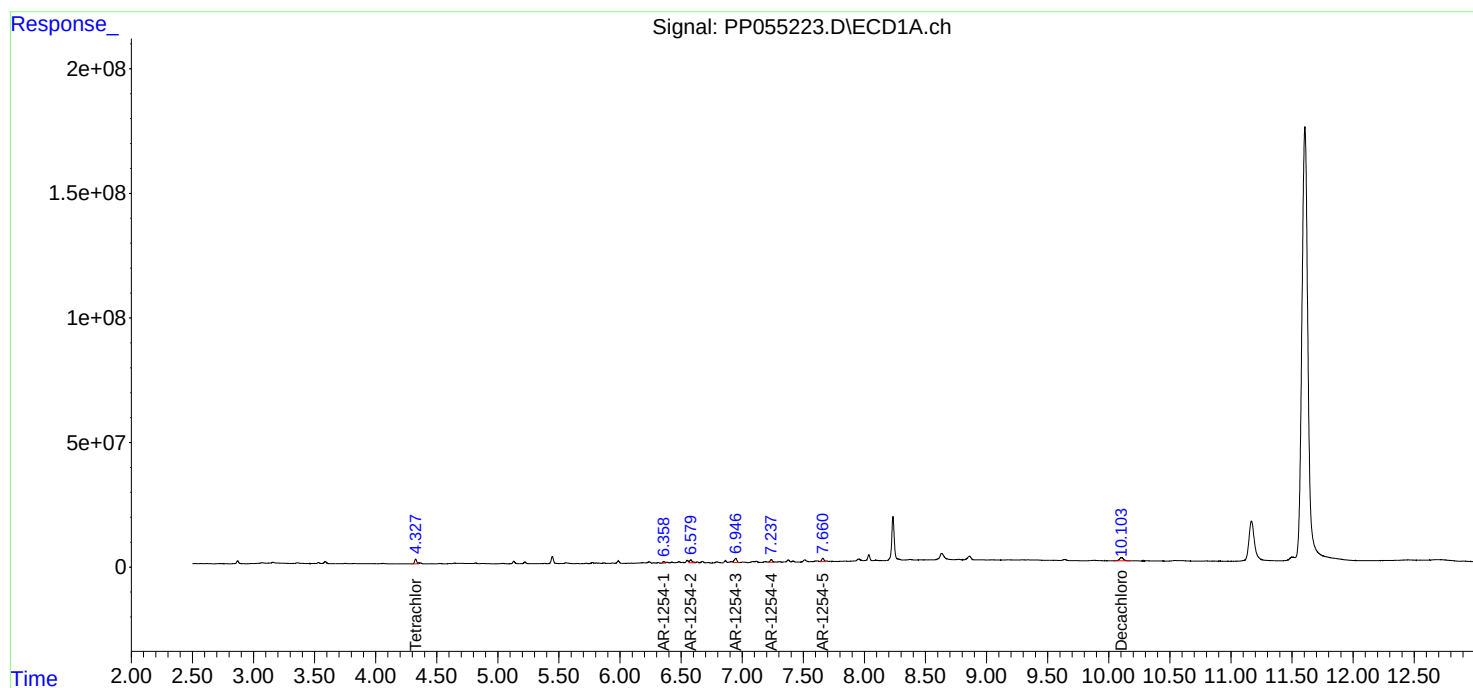
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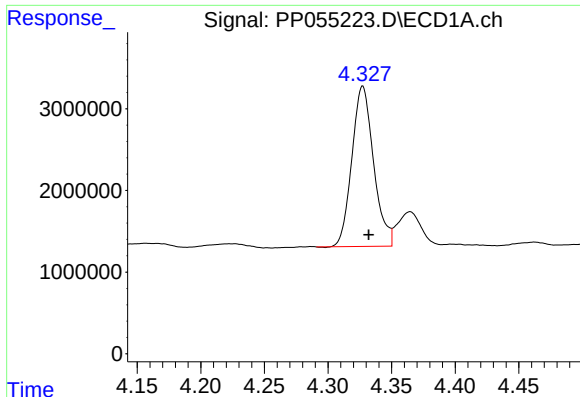
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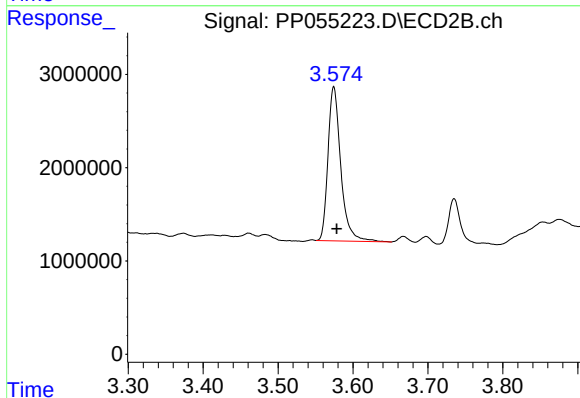
#1 Tetrachloro-m-xylene

R.T.: 4.327 min
Delta R.T.: -0.005 min
Response: 23284443
Conc: 13.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
0042

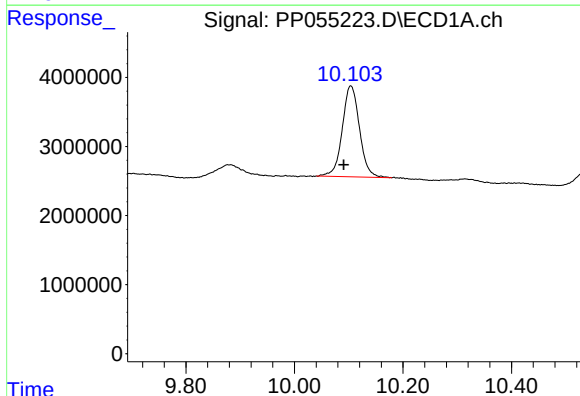
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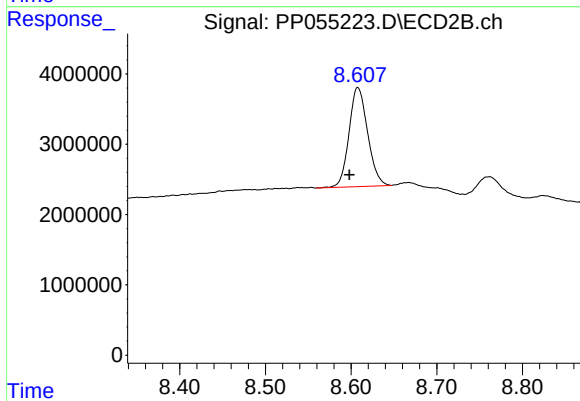
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: -0.004 min
Response: 19651360
Conc: 13.09 ng/ml



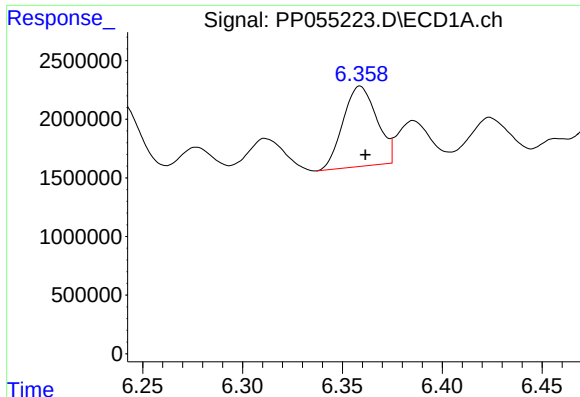
#2 Decachlorobiphenyl

R.T.: 10.104 min
Delta R.T.: 0.013 min
Response: 28930666
Conc: 16.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.608 min
Delta R.T.: 0.010 min
Response: 21296107
Conc: 15.77 ng/ml



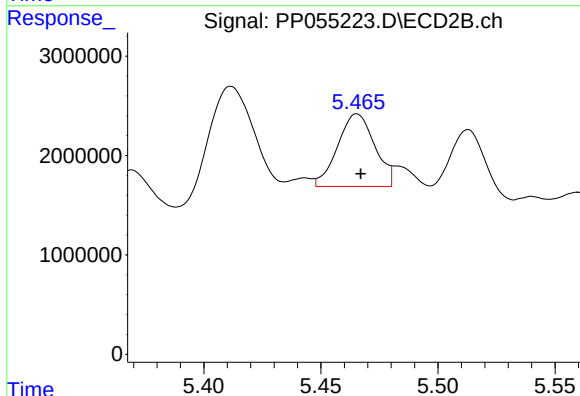
#26 AR-1254-1

R.T.: 6.359 min
Delta R.T.: -0.002 min
Response: 8050358
Conc: 102.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
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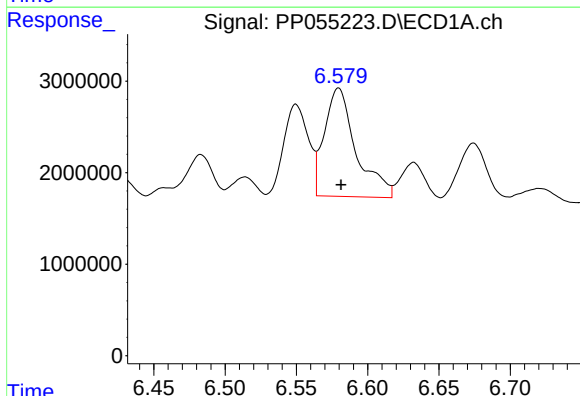
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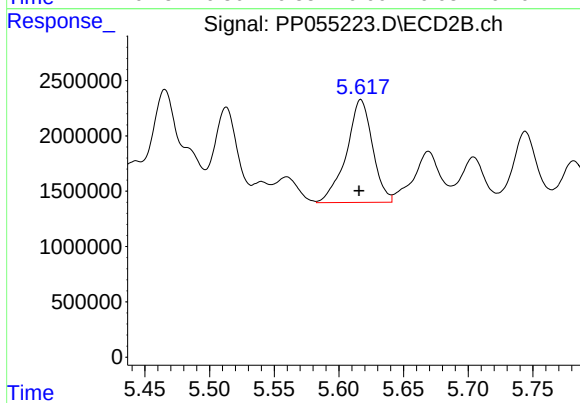
#26 AR-1254-1

R.T.: 5.465 min
Delta R.T.: -0.002 min
Response: 8100673
Conc: 100.31 ng/ml m



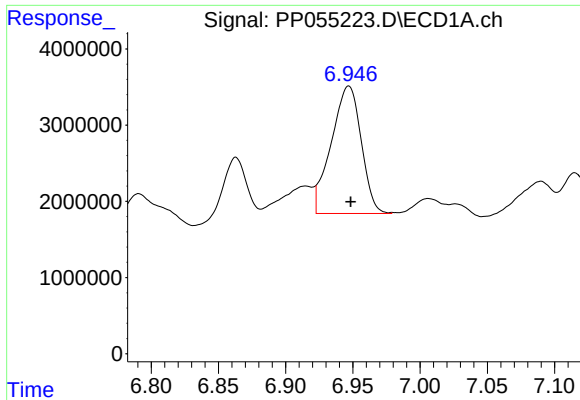
#27 AR-1254-2

R.T.: 6.580 min
Delta R.T.: -0.002 min
Response: 18245121
Conc: 150.76 ng/ml



#27 AR-1254-2

R.T.: 5.617 min
Delta R.T.: 0.001 min
Response: 13088224
Conc: 182.89 ng/ml



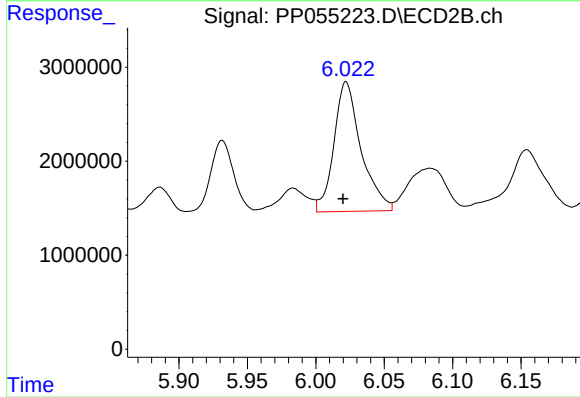
#28 AR-1254-3

R.T.: 6.946 min
Delta R.T.: -0.002 min
Response: 25695976
Conc: 209.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
0042

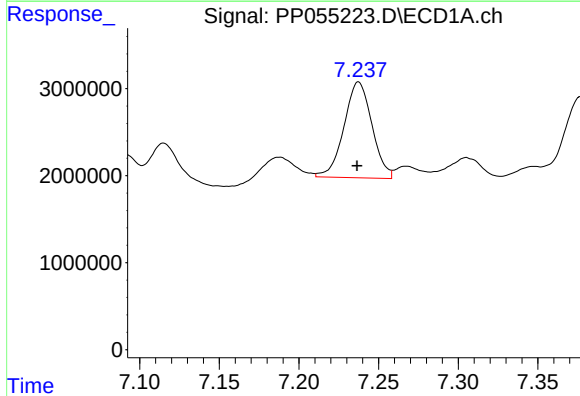
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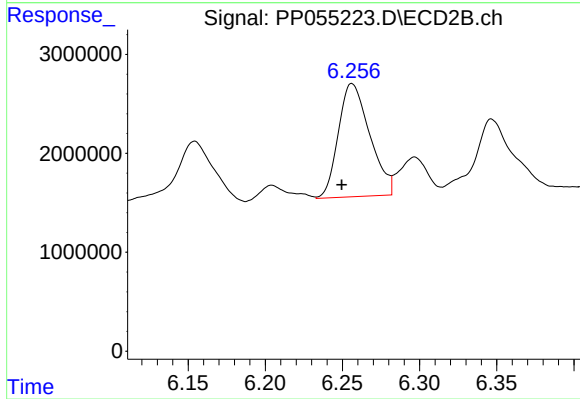
#28 AR-1254-3

R.T.: 6.022 min
Delta R.T.: 0.002 min
Response: 19074662
Conc: 171.22 ng/ml



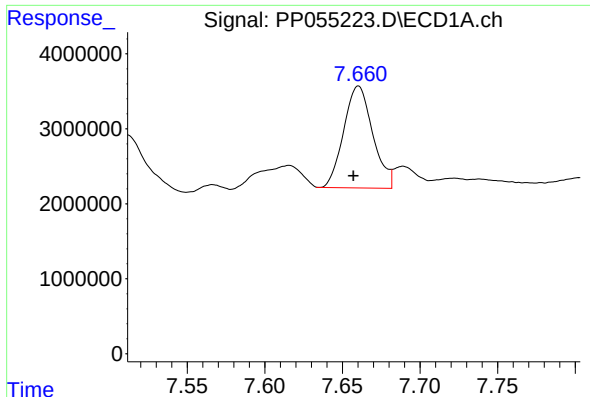
#29 AR-1254-4

R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 13447976
Conc: 152.62 ng/ml m



#29 AR-1254-4

R.T.: 6.256 min
Delta R.T.: 0.007 min
Response: 16218498
Conc: 263.68 ng/ml



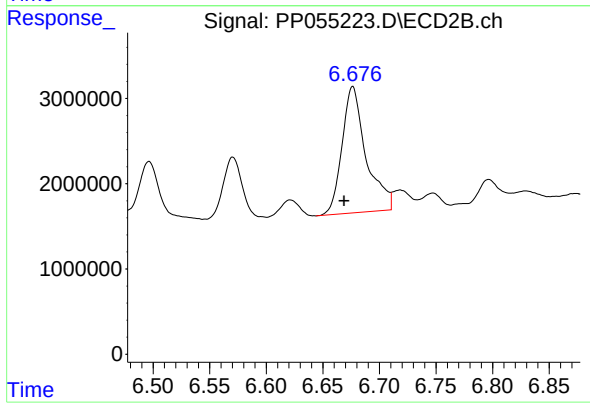
#30 AR-1254-5

R.T.: 7.660 min
Delta R.T.: 0.003 min
Response: 17860616
Conc: 176.56 ng/ml

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

R.T.: 6.676 min
Delta R.T.: 0.008 min
Response: 21885235
Conc: 230.85 ng/ml