

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083123\
 Data File : PP059699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2023 03:32
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/01/2023
 Supervised By :Ankita Jodhani 09/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 04:51:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 24 01:16:04 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...	4.410	3.638	54900170	77270865	46.449	39.996
2) SA Decachlor...	10.191	8.657	43032156	52351451	55.035	37.931 #
Target Compounds						
26) L6 AR-1254-1	6.444	5.528	22081582	36469573	455.215	355.351
27) L6 AR-1254-2	6.664	5.677	32646520	30638883	452.646	349.441
28) L6 AR-1254-3	7.031	6.081	32448082	49050869	457.528	349.802
29) L6 AR-1254-4	7.318	6.313	19588144	27356478	442.796	344.986
30) L6 AR-1254-5	7.738	6.730	21021831	41171402	458.894m	342.095 #

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

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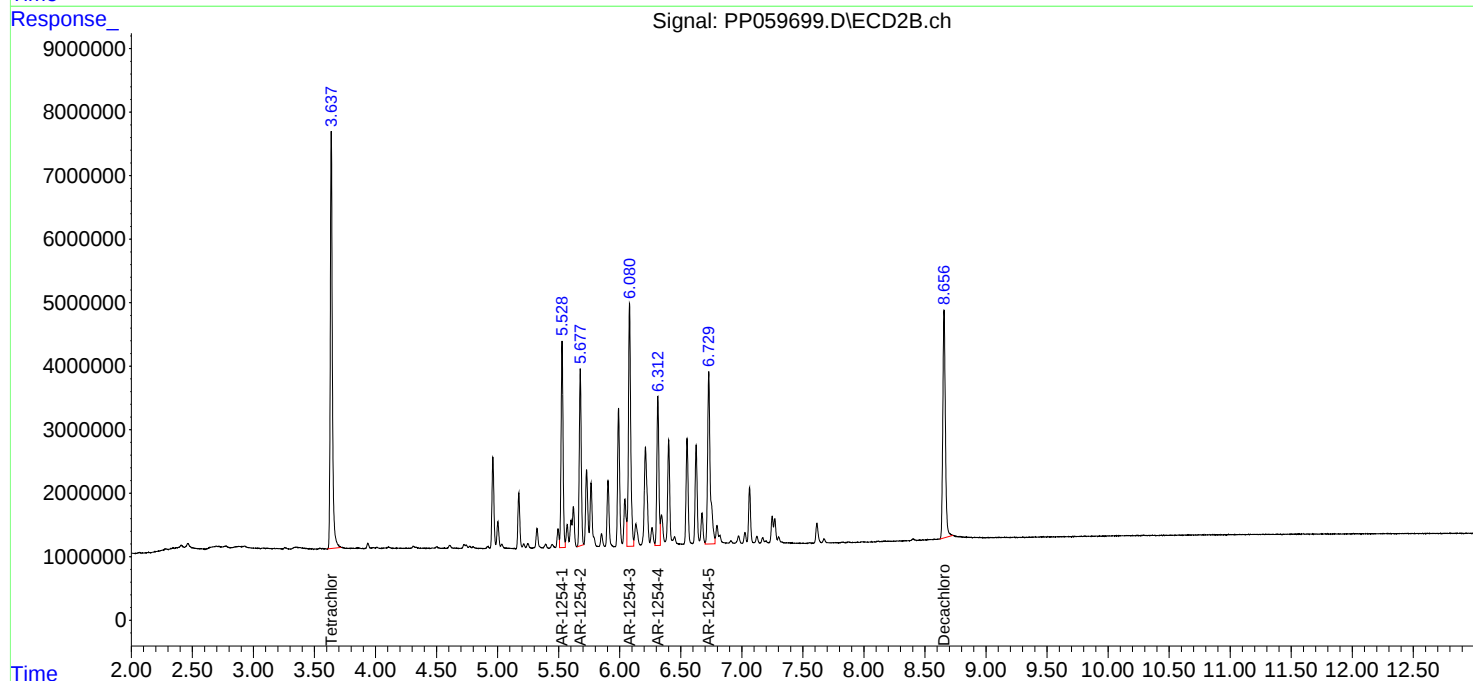
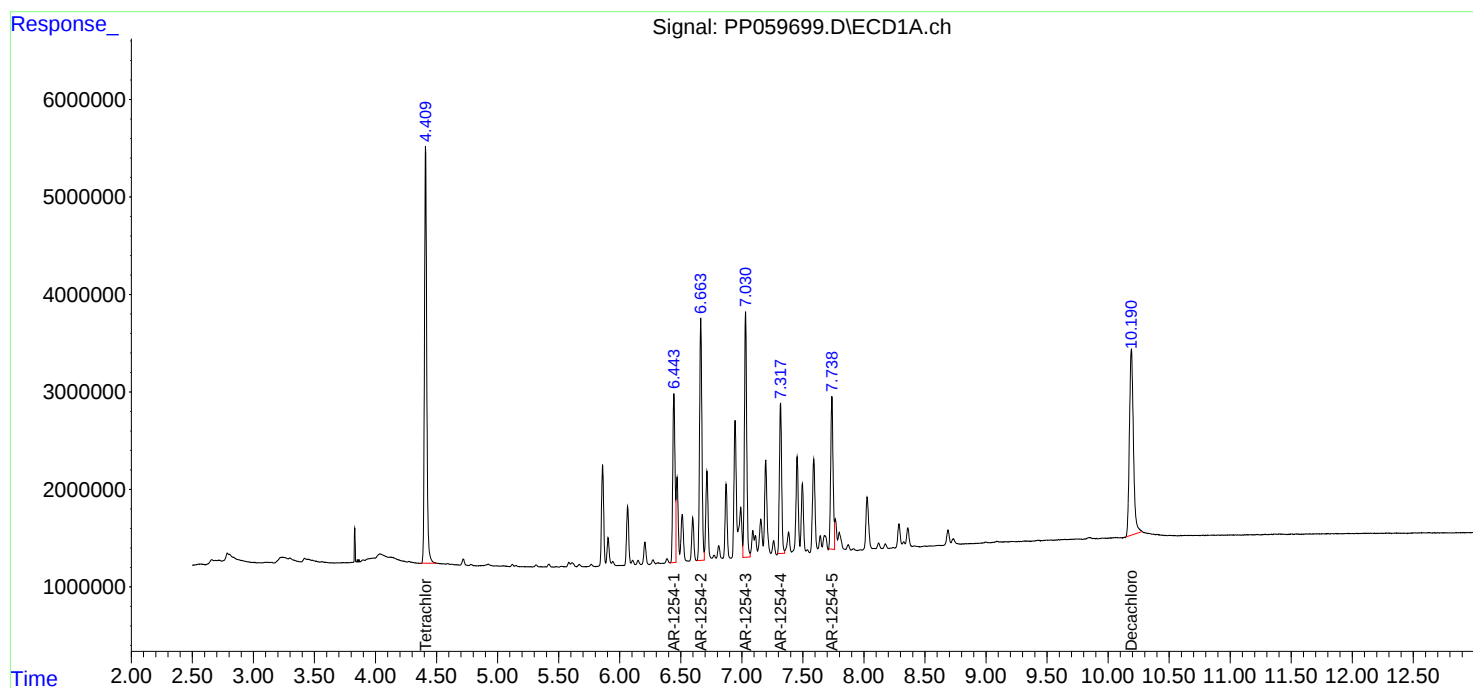
Instrument :
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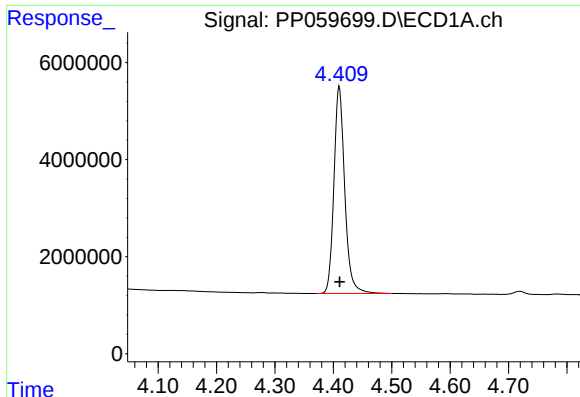
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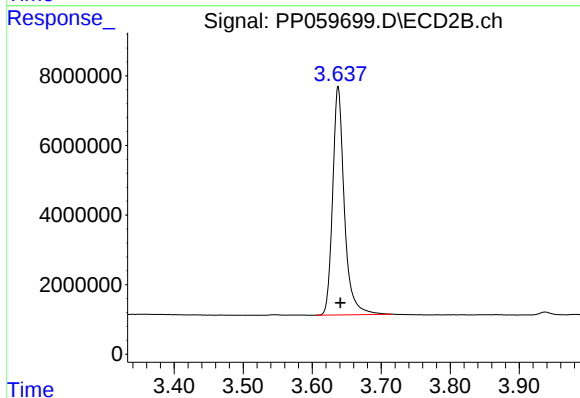
#1 Tetrachloro-m-xylene

R.T.: 4.410 min
Delta R.T.: 0.000 min
Response: 54900170
Conc: 46.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

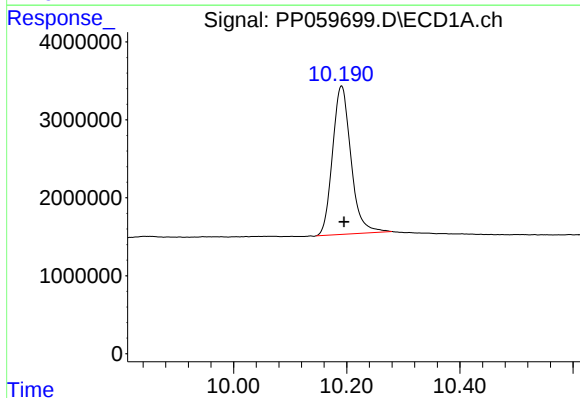
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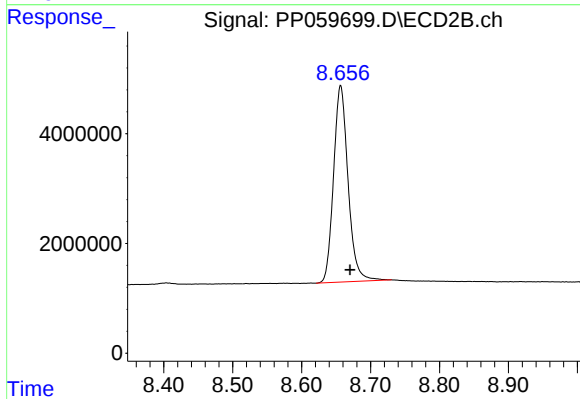
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.003 min
Response: 77270865
Conc: 40.00 ng/ml



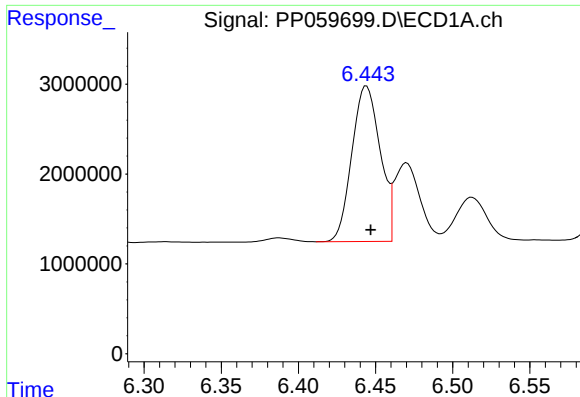
#2 Decachlorobiphenyl

R.T.: 10.191 min
Delta R.T.: -0.004 min
Response: 43032156
Conc: 55.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.657 min
Delta R.T.: -0.014 min
Response: 52351451
Conc: 37.93 ng/ml



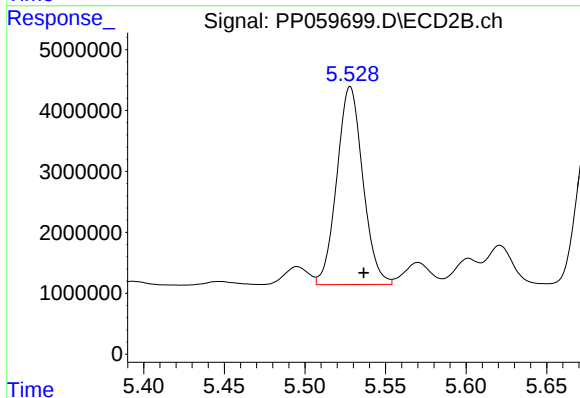
#26 AR-1254-1

R.T.: 6.444 min
Delta R.T.: -0.003 min
Response: 22081582
Conc: 455.21 ng/ml

Instrument :
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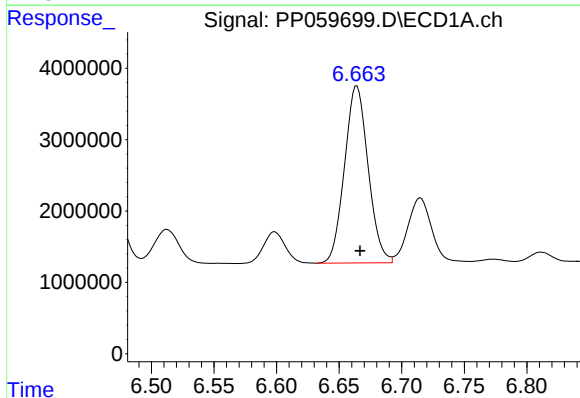
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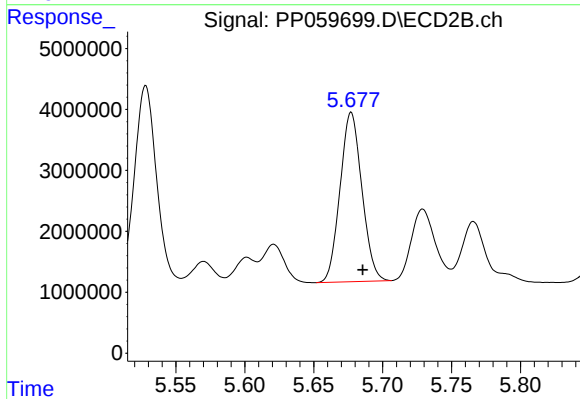
#26 AR-1254-1

R.T.: 5.528 min
Delta R.T.: -0.008 min
Response: 36469573
Conc: 355.35 ng/ml



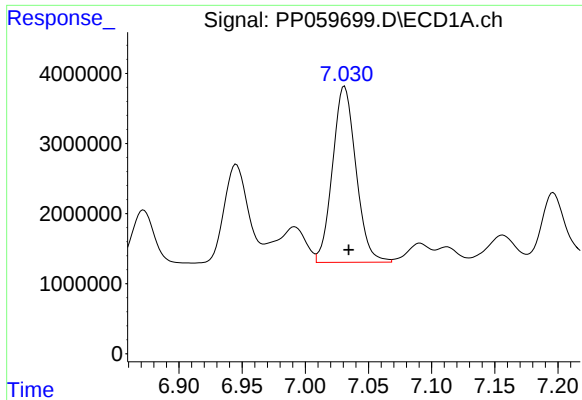
#27 AR-1254-2

R.T.: 6.664 min
Delta R.T.: -0.003 min
Response: 32646520
Conc: 452.65 ng/ml



#27 AR-1254-2

R.T.: 5.677 min
Delta R.T.: -0.008 min
Response: 30638883
Conc: 349.44 ng/ml



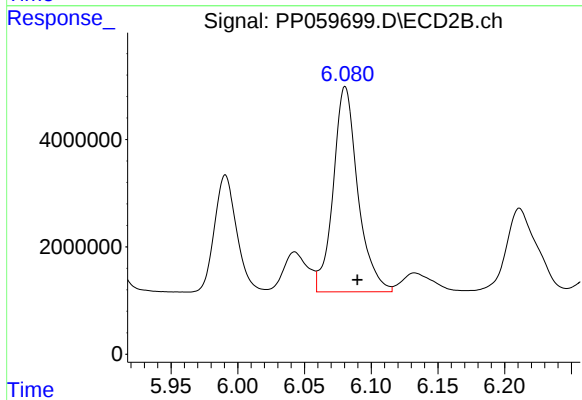
#28 AR-1254-3

R.T.: 7.031 min
Delta R.T.: -0.003 min
Response: 32448082
Conc: 457.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

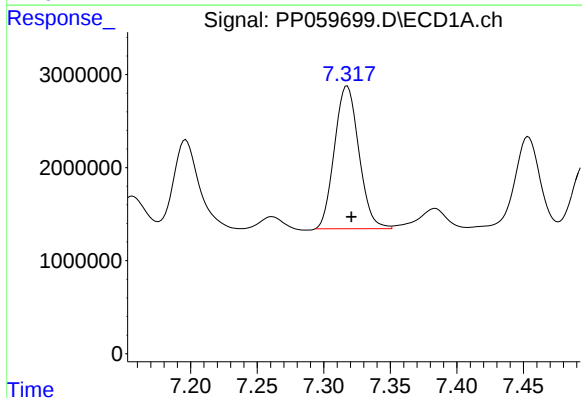
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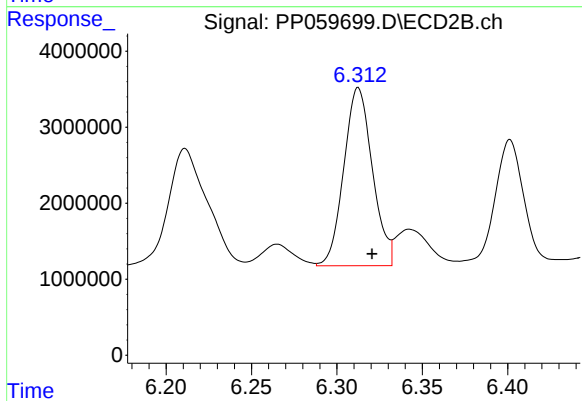
#28 AR-1254-3

R.T.: 6.081 min
Delta R.T.: -0.009 min
Response: 49050869
Conc: 349.80 ng/ml



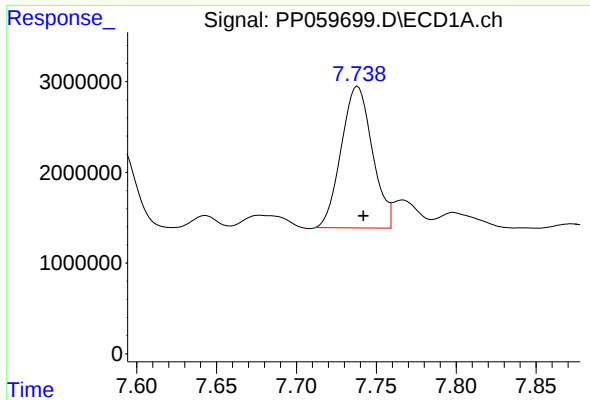
#29 AR-1254-4

R.T.: 7.318 min
Delta R.T.: -0.003 min
Response: 19588144
Conc: 442.80 ng/ml



#29 AR-1254-4

R.T.: 6.313 min
Delta R.T.: -0.008 min
Response: 27356478
Conc: 344.99 ng/ml



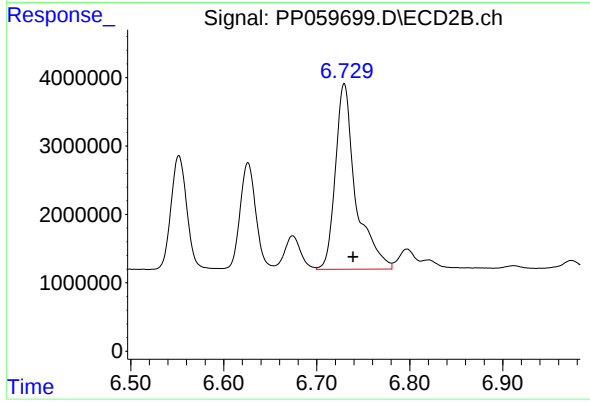
#30 AR-1254-5

R.T.: 7.738 min
Delta R.T.: -0.004 min
Response: 21021831
Conc: 458.89 ng/ml

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

R.T.: 6.730 min
Delta R.T.: -0.009 min
Response: 41171402
Conc: 342.09 ng/ml