

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082823\
 Data File : PP059648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2023 17:27
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/29/2023
 Supervised By :Ankita Jodhani 08/29/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 22:58:03 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...	4.412	3.660	55886213	102.1E6	47.283	52.872m
2) SA Decachlor...	10.194	8.682	43845518	68830381	56.075	49.871
Target Compounds						
26) L6 AR-1254-1	6.447	5.552f	23151360	49644017	477.268	483.720
27) L6 AR-1254-2	6.666	5.701f	34923321	41798544	484.213	476.718
28) L6 AR-1254-3	7.033	6.105f	35688331	67654051	503.217	482.469
29) L6 AR-1254-4	7.320	6.336f	22568541	38595331	510.169	486.717
30) L6 AR-1254-5	7.740	6.753	23644927	58078671	516.154	482.578

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

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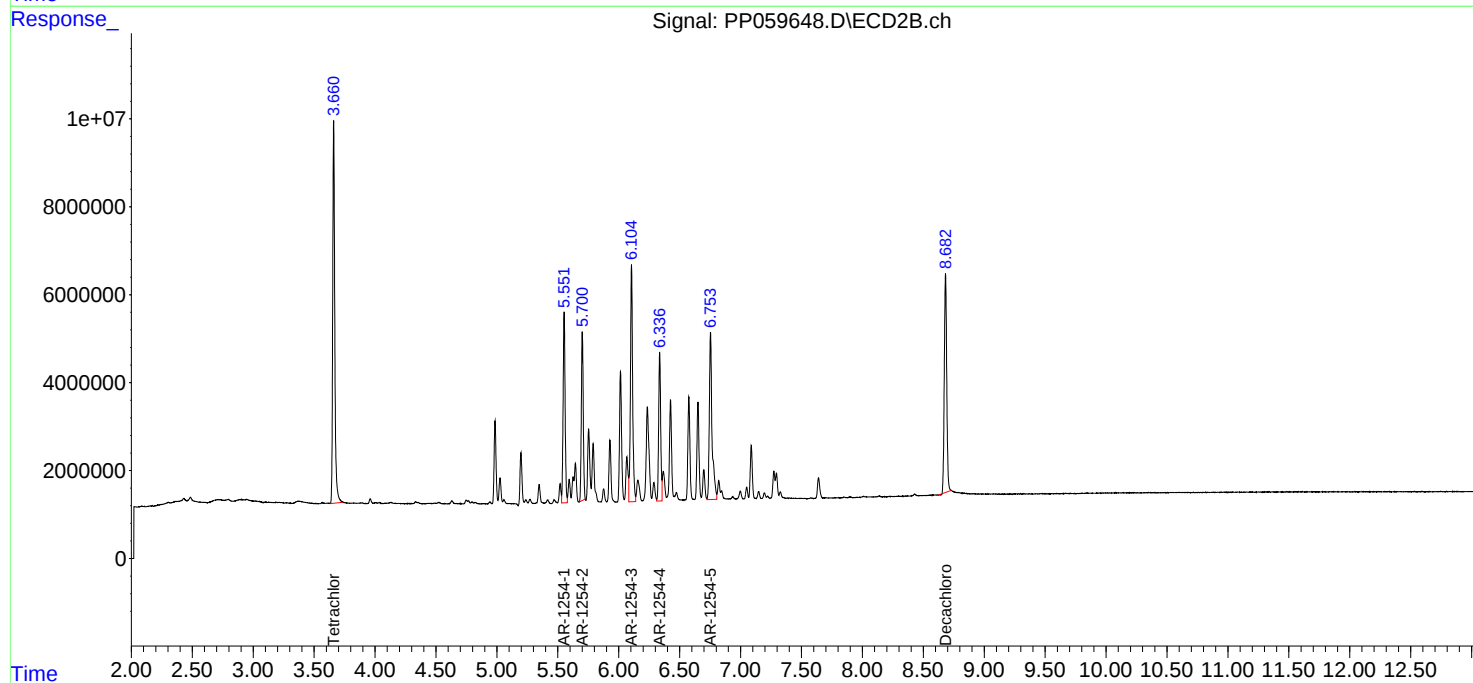
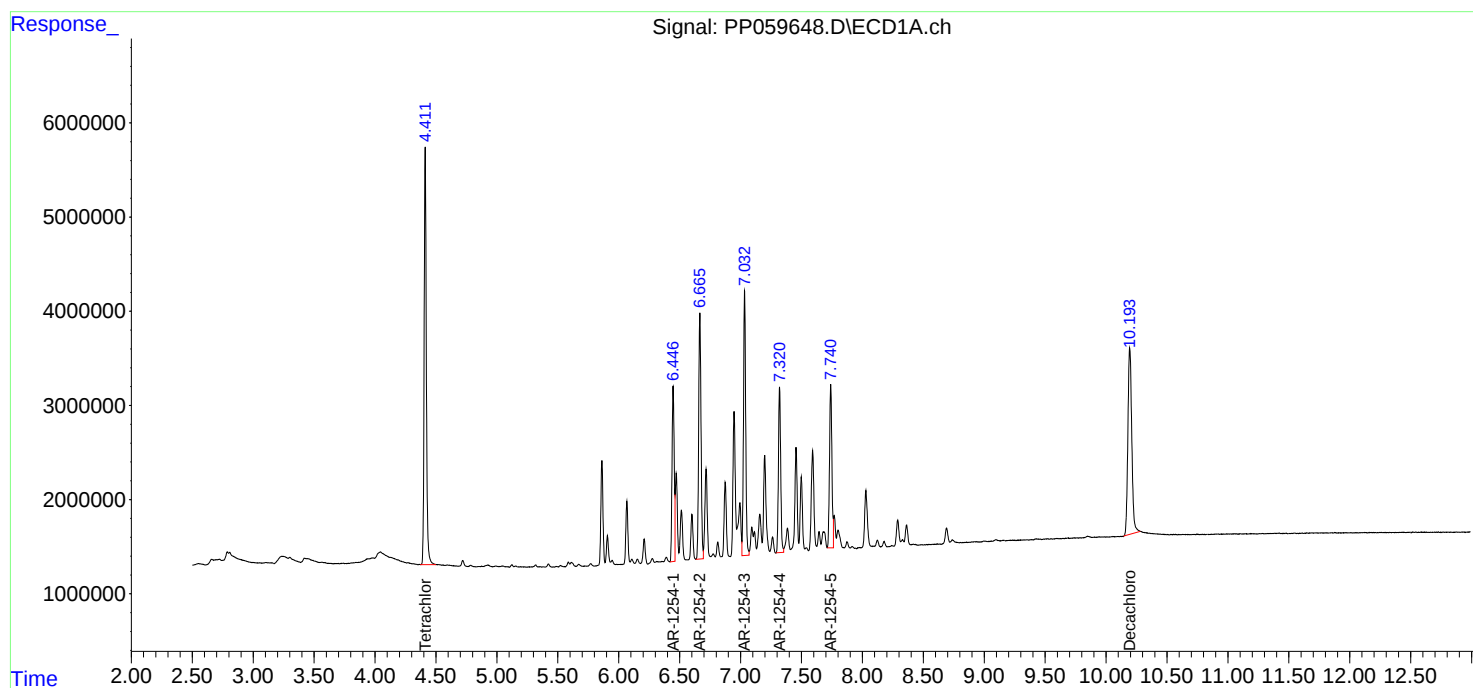
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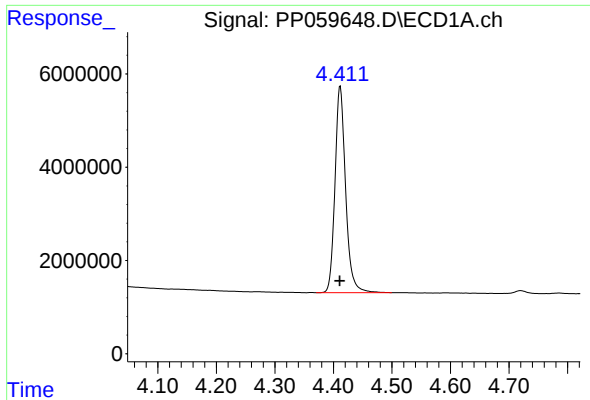
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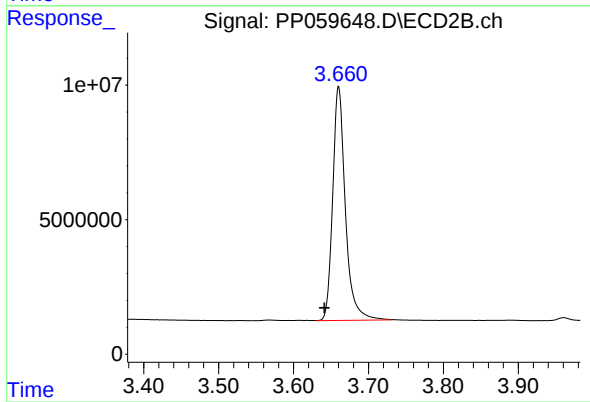
#1 Tetrachloro-m-xylene

R.T.: 4.412 min
Delta R.T.: 0.000 min
Response: 55886213
Conc: 47.28 ng/ml

Instrument :
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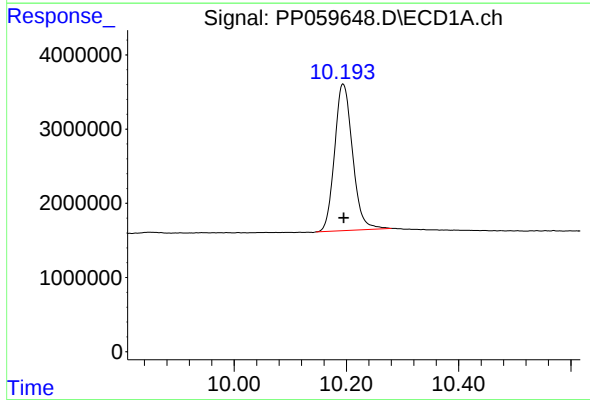
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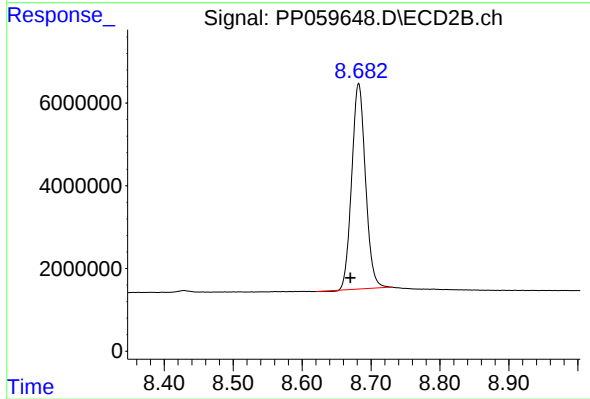
#1 Tetrachloro-m-xylene

R.T.: 3.660 min
Delta R.T.: 0.019 min
Response: 102146242
Conc: 52.87 ng/ml m



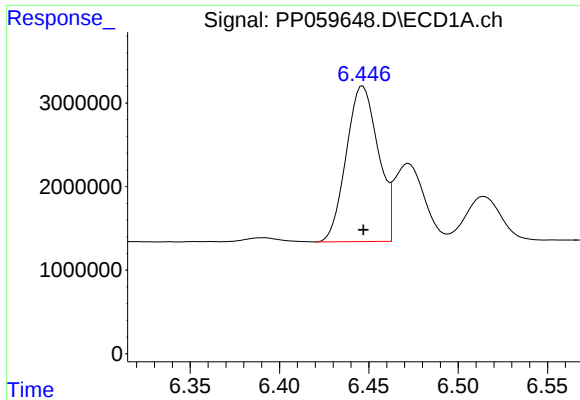
#2 Decachlorobiphenyl

R.T.: 10.194 min
Delta R.T.: -0.001 min
Response: 43845518
Conc: 56.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.682 min
Delta R.T.: 0.012 min
Response: 68830381
Conc: 49.87 ng/ml



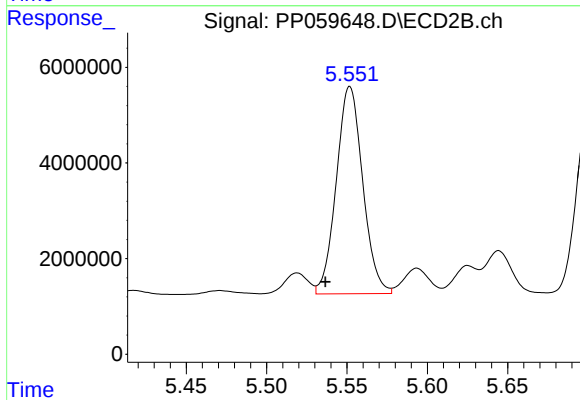
#26 AR-1254-1

R.T.: 6.447 min
Delta R.T.: 0.000 min
Response: 23151360
Conc: 477.27 ng/ml

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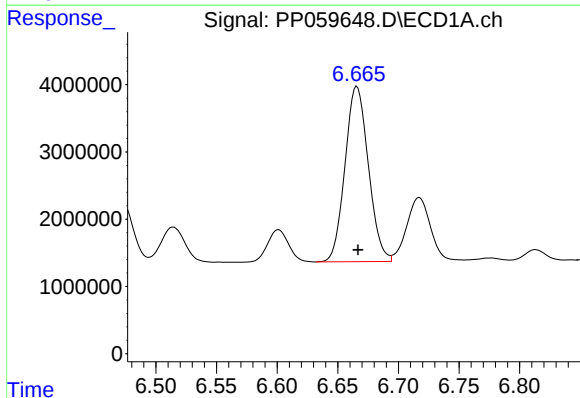
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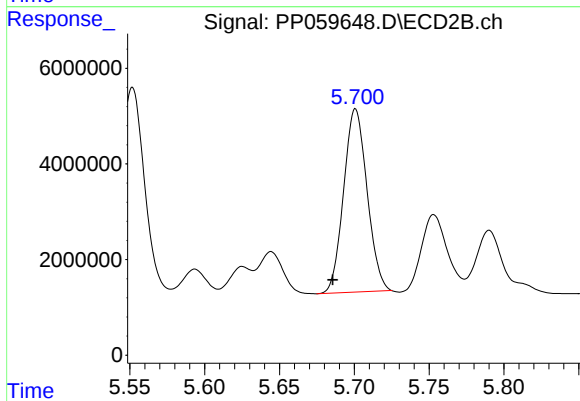
#26 AR-1254-1

R.T.: 5.552 min
Delta R.T.: 0.015 min
Response: 49644017
Conc: 483.72 ng/ml



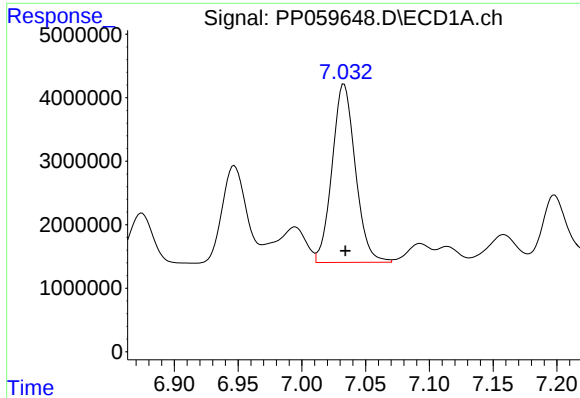
#27 AR-1254-2

R.T.: 6.666 min
Delta R.T.: 0.000 min
Response: 34923321
Conc: 484.21 ng/ml



#27 AR-1254-2

R.T.: 5.701 min
Delta R.T.: 0.015 min
Response: 41798544
Conc: 476.72 ng/ml



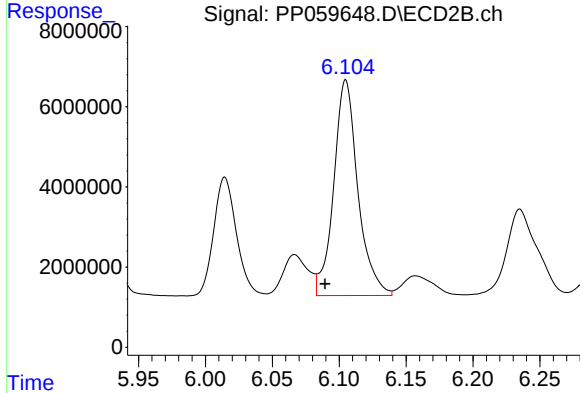
#28 AR-1254-3

R.T.: 7.033 min
Delta R.T.: -0.001 min
Response: 35688331
Conc: 503.22 ng/ml

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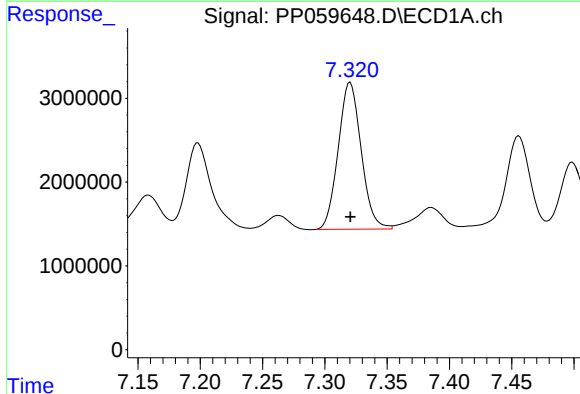
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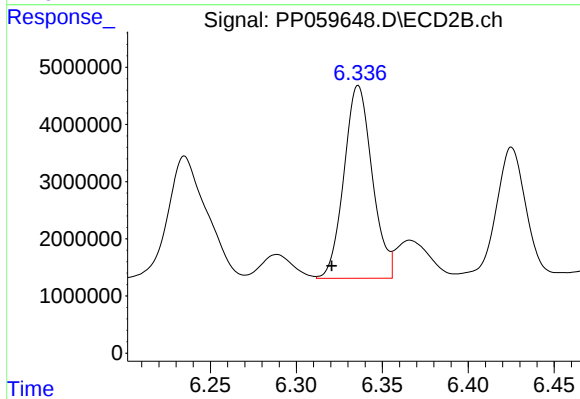
#28 AR-1254-3

R.T.: 6.105 min
Delta R.T.: 0.015 min
Response: 67654051
Conc: 482.47 ng/ml



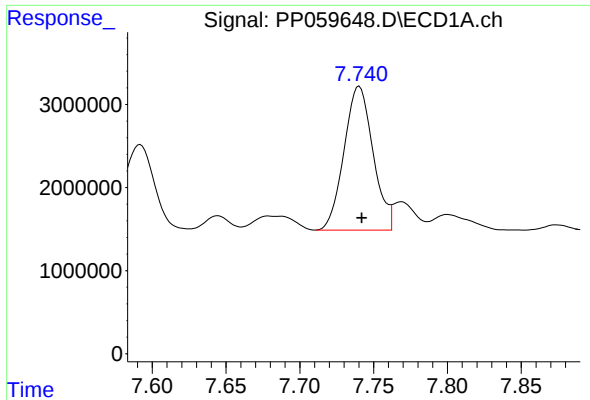
#29 AR-1254-4

R.T.: 7.320 min
Delta R.T.: 0.000 min
Response: 22568541
Conc: 510.17 ng/ml



#29 AR-1254-4

R.T.: 6.336 min
Delta R.T.: 0.015 min
Response: 38595331
Conc: 486.72 ng/ml



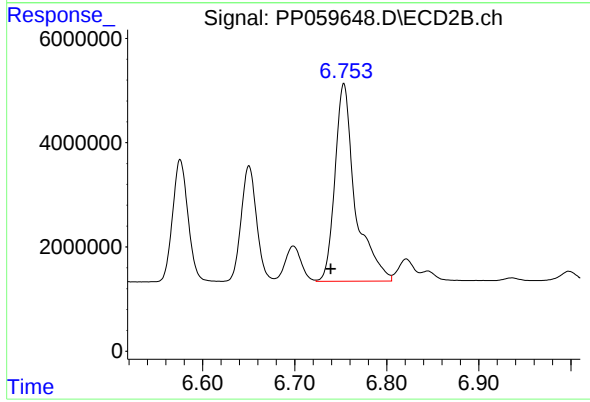
#30 AR-1254-5

R.T.: 7.740 min
Delta R.T.: -0.002 min
Response: 23644927
Conc: 516.15 ng/ml

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#30 AR-1254-5

R.T.: 6.753 min
Delta R.T.: 0.014 min
Response: 58078671
Conc: 482.58 ng/ml