

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082823\
 Data File : PP059623.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2023 10:28
 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 22:49:52 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...	4.411	3.639	55872190	94856204	47.271	49.099
2) SA Decachlor...	10.193	8.662	44638544	66096802	57.089	47.890
Target Compounds						
26) L6 AR-1254-1	6.445	5.531	23630235	44741168	487.140	435.948
27) L6 AR-1254-2	6.665	5.680	35499929	38442194	492.208	438.439
28) L6 AR-1254-3	7.032	6.083	35949602	61036654	506.901	435.278
29) L6 AR-1254-4	7.319	6.315	22689949	34990951	512.914	441.263
30) L6 AR-1254-5	7.738	6.733	24414076	53141101	532.944m	441.551

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

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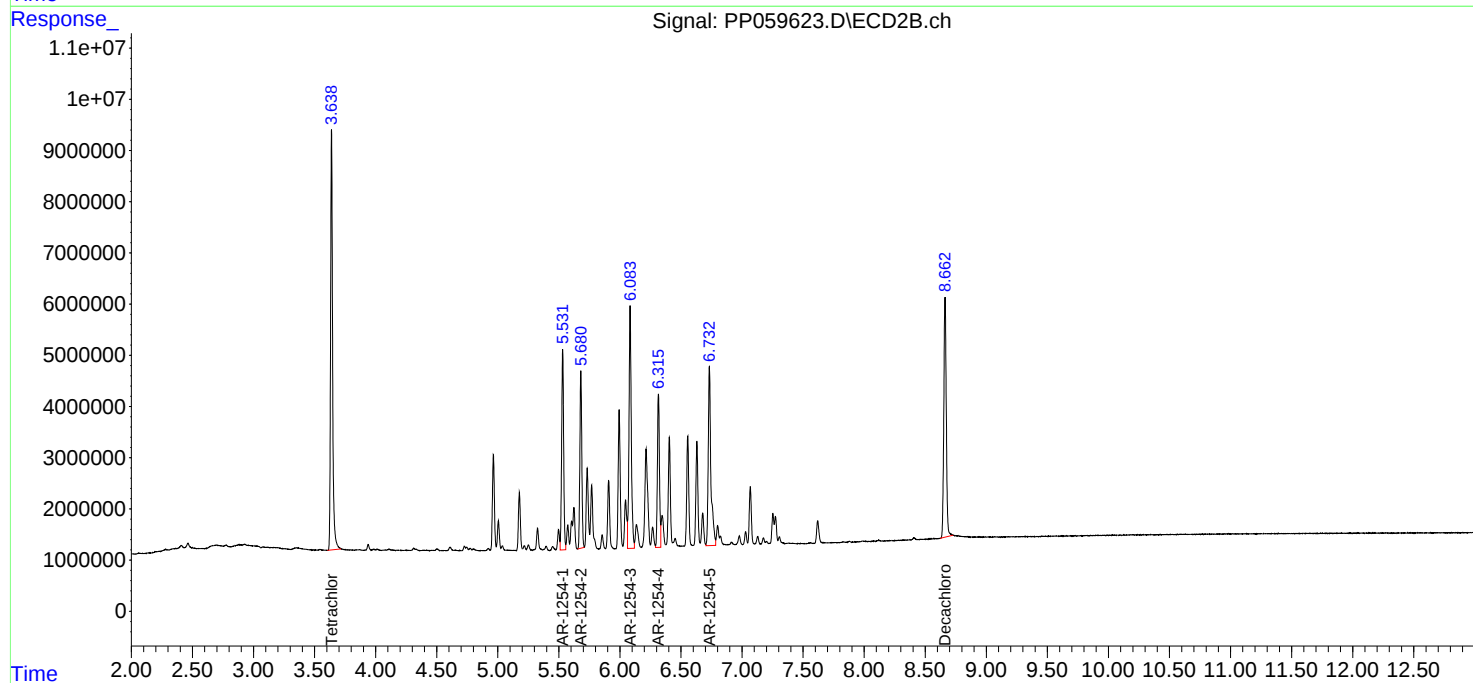
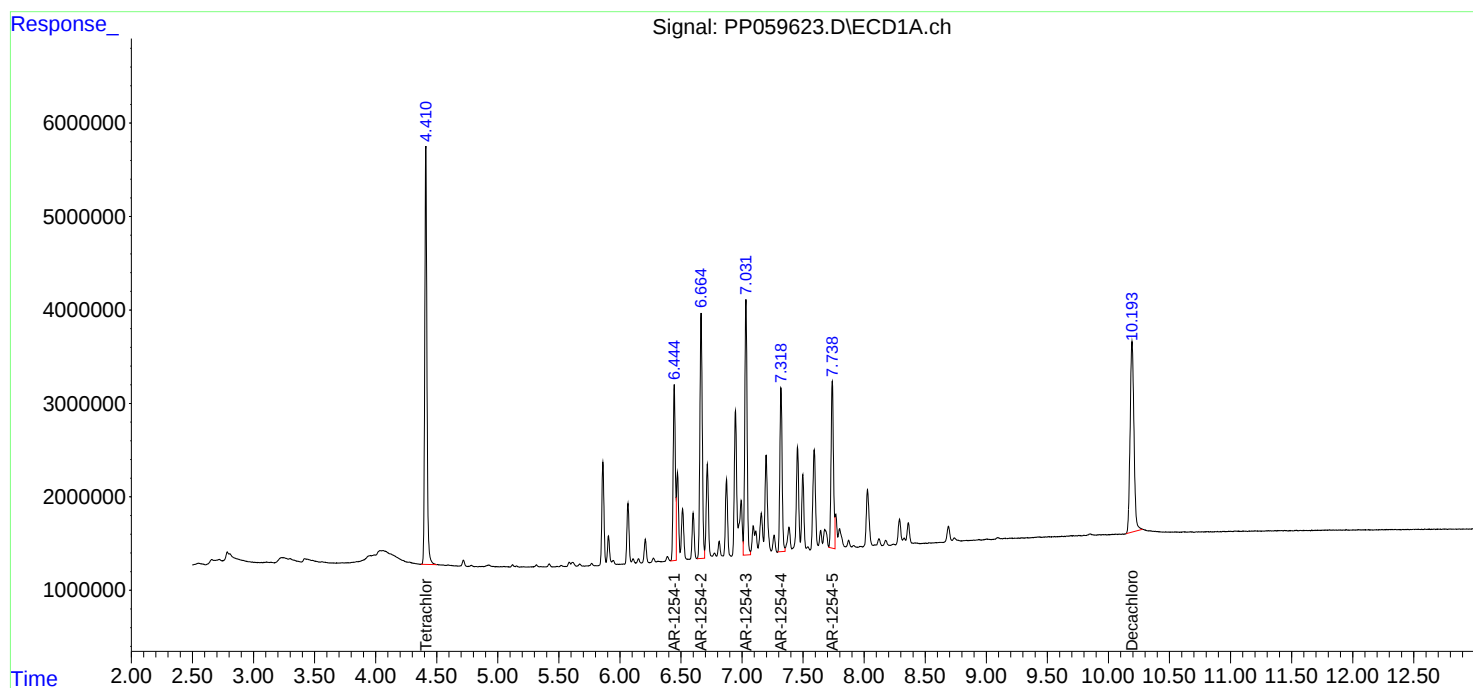
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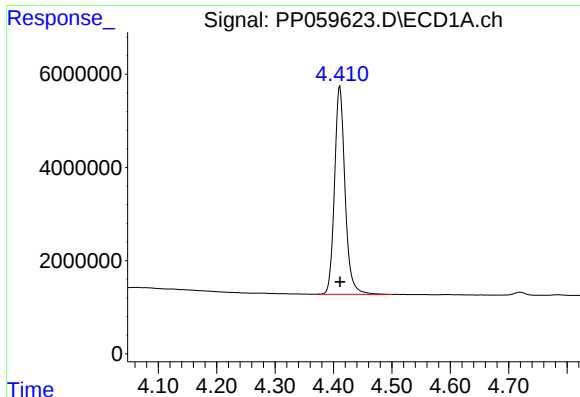
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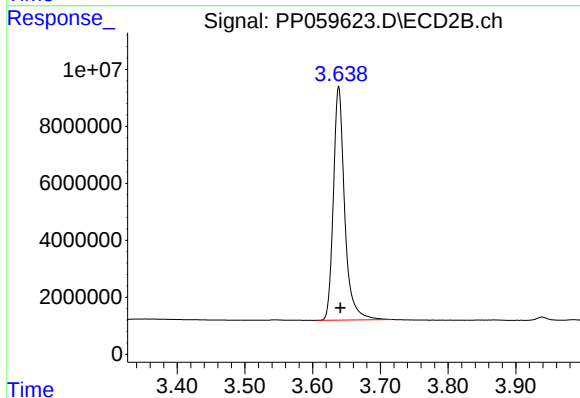
#1 Tetrachloro-m-xylene

R.T.: 4.411 min
Delta R.T.: 0.000 min
Response: 55872190
Conc: 47.27 ng/ml

Instrument :
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ClientSampleId :
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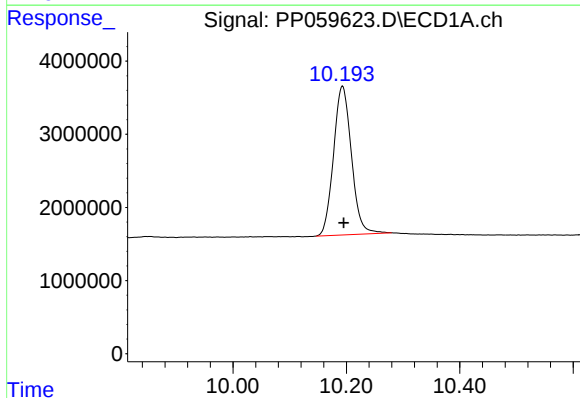
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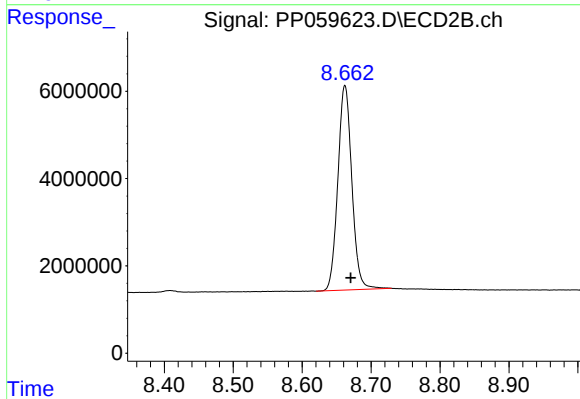
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: -0.002 min
Response: 94856204
Conc: 49.10 ng/ml



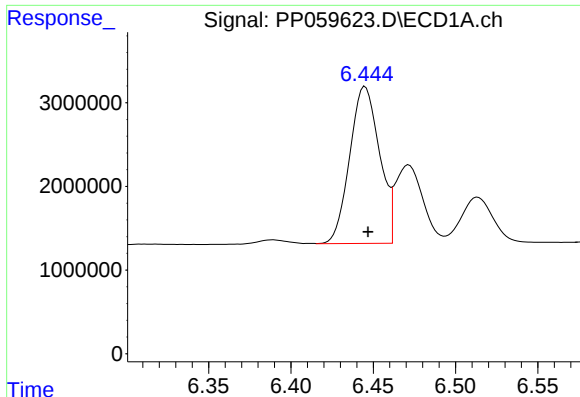
#2 Decachlorobiphenyl

R.T.: 10.193 min
Delta R.T.: -0.002 min
Response: 44638544
Conc: 57.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.662 min
Delta R.T.: -0.008 min
Response: 66096802
Conc: 47.89 ng/ml



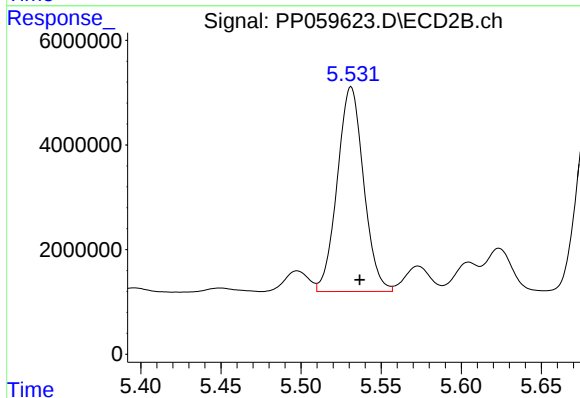
#26 AR-1254-1

R.T.: 6.445 min
Delta R.T.: -0.002 min
Response: 23630235
Conc: 487.14 ng/ml

Instrument :
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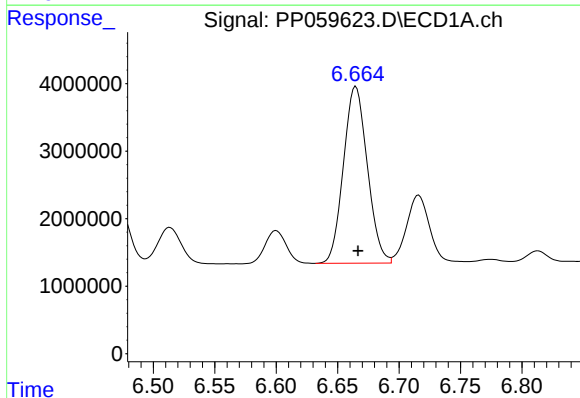
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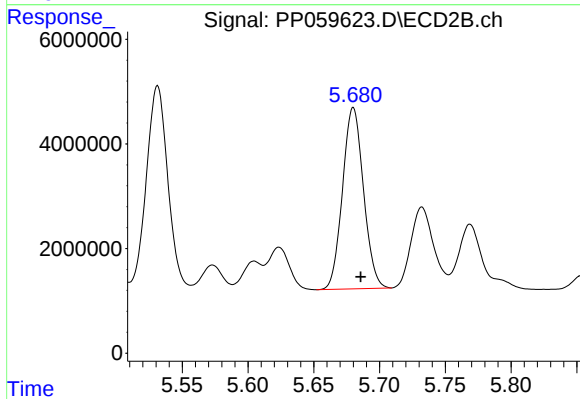
#26 AR-1254-1

R.T.: 5.531 min
Delta R.T.: -0.005 min
Response: 44741168
Conc: 435.95 ng/ml



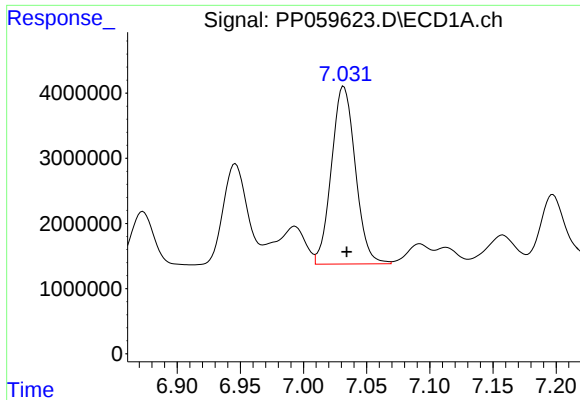
#27 AR-1254-2

R.T.: 6.665 min
Delta R.T.: -0.002 min
Response: 35499929
Conc: 492.21 ng/ml



#27 AR-1254-2

R.T.: 5.680 min
Delta R.T.: -0.005 min
Response: 38442194
Conc: 438.44 ng/ml



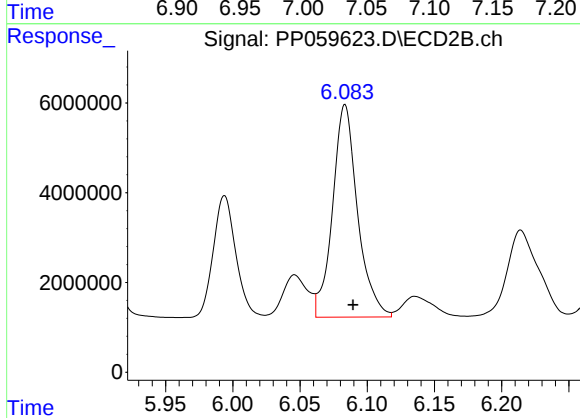
#28 AR-1254-3

R.T.: 7.032 min
Delta R.T.: -0.002 min
Response: 35949602
Conc: 506.90 ng/ml

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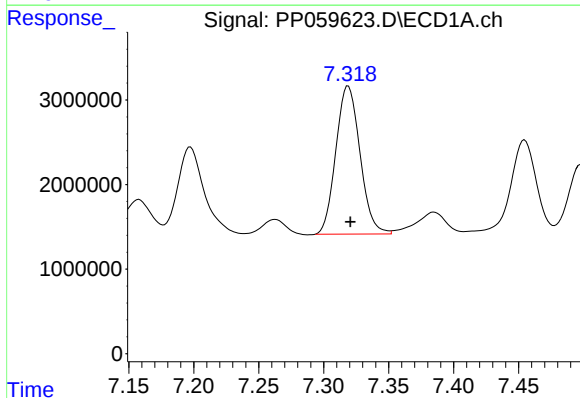
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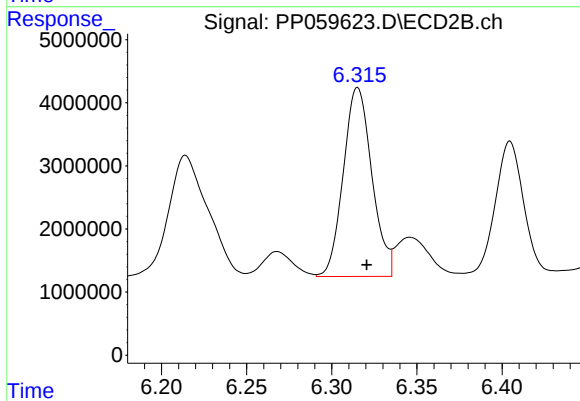
#28 AR-1254-3

R.T.: 6.083 min
Delta R.T.: -0.006 min
Response: 61036654
Conc: 435.28 ng/ml



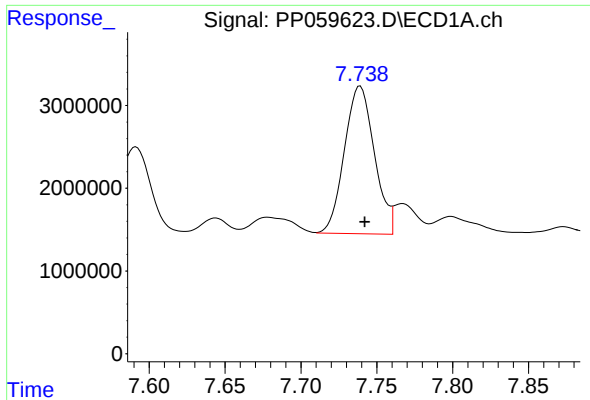
#29 AR-1254-4

R.T.: 7.319 min
Delta R.T.: -0.002 min
Response: 22689949
Conc: 512.91 ng/ml



#29 AR-1254-4

R.T.: 6.315 min
Delta R.T.: -0.005 min
Response: 34990951
Conc: 441.26 ng/ml



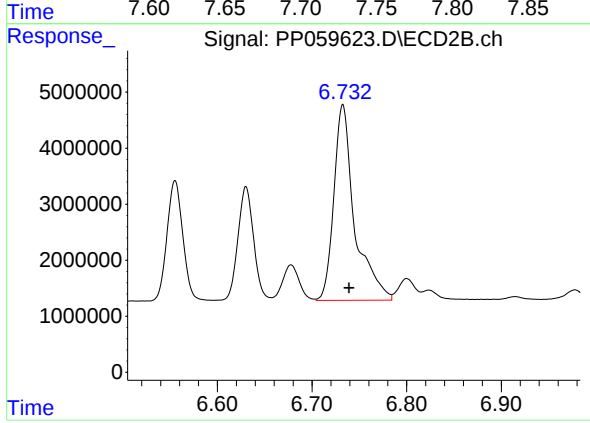
#30 AR-1254-5

R.T.: 7.738 min
Delta R.T.: -0.004 min
Response: 24414076
Conc: 532.94 ng/ml

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#30 AR-1254-5

R.T.: 6.733 min
Delta R.T.: -0.006 min
Response: 53141101
Conc: 441.55 ng/ml