

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082323\
 Data File : PP059480.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2023 00:03
 Operator : YP\AJ
 Sample : 04111-02 2X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 02A-02B-02C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/24/2023
 Supervised By :mohammad ahmed 08/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 04:31:47 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	3.640	12627931	19960400	10.684	10.332
2) SA Decachlor...	10.195	8.668	9543853	17509331	12.206	12.686
Target Compounds						
26) L6 AR-1254-1	6.446	5.536	24440143	50874438	503.837	495.709
27) L6 AR-1254-2	6.666	5.684	48241234	59191790	668.867	675.091
28) L6 AR-1254-3	7.033	6.088	55042848	106.5E6	776.122	759.767
29) L6 AR-1254-4	7.320	6.319	32872564	58184045	743.095	733.746
30) L6 AR-1254-5	7.740	6.737	36650743	97486269	800.063m	810.017

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

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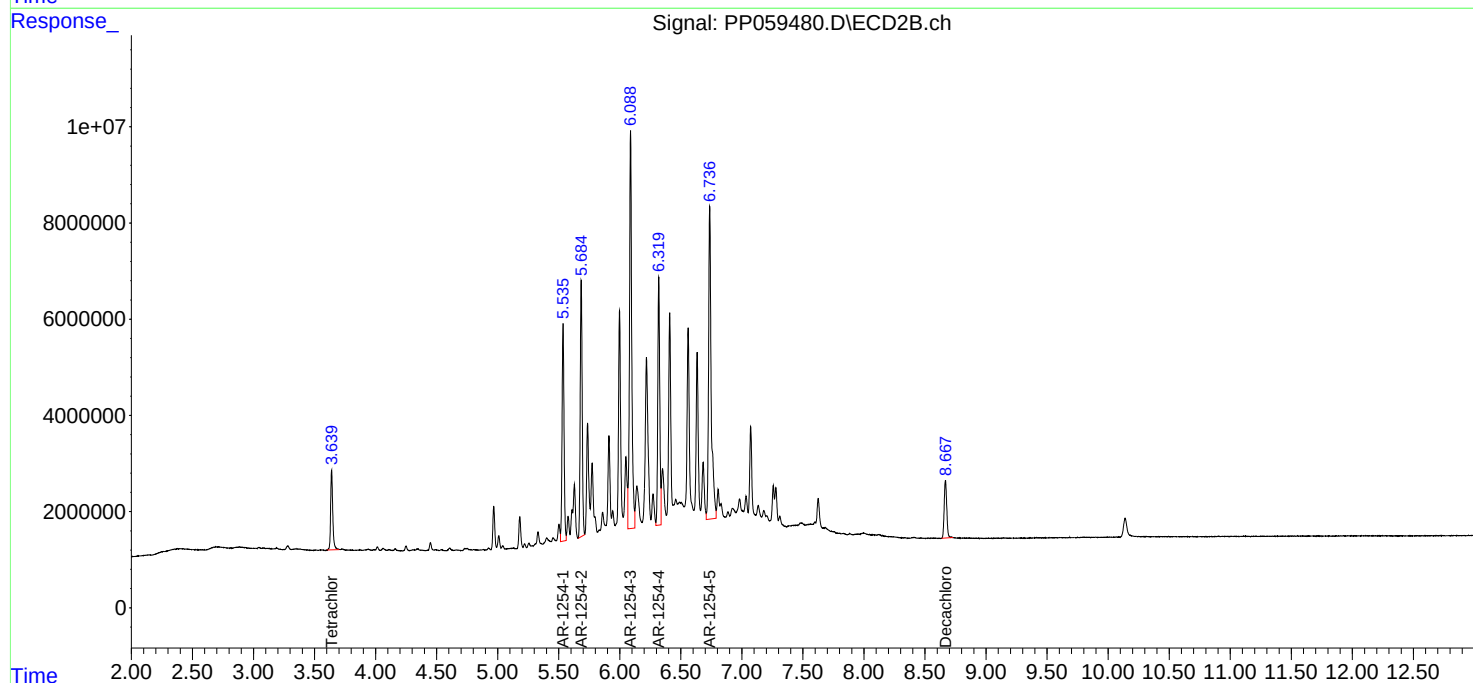
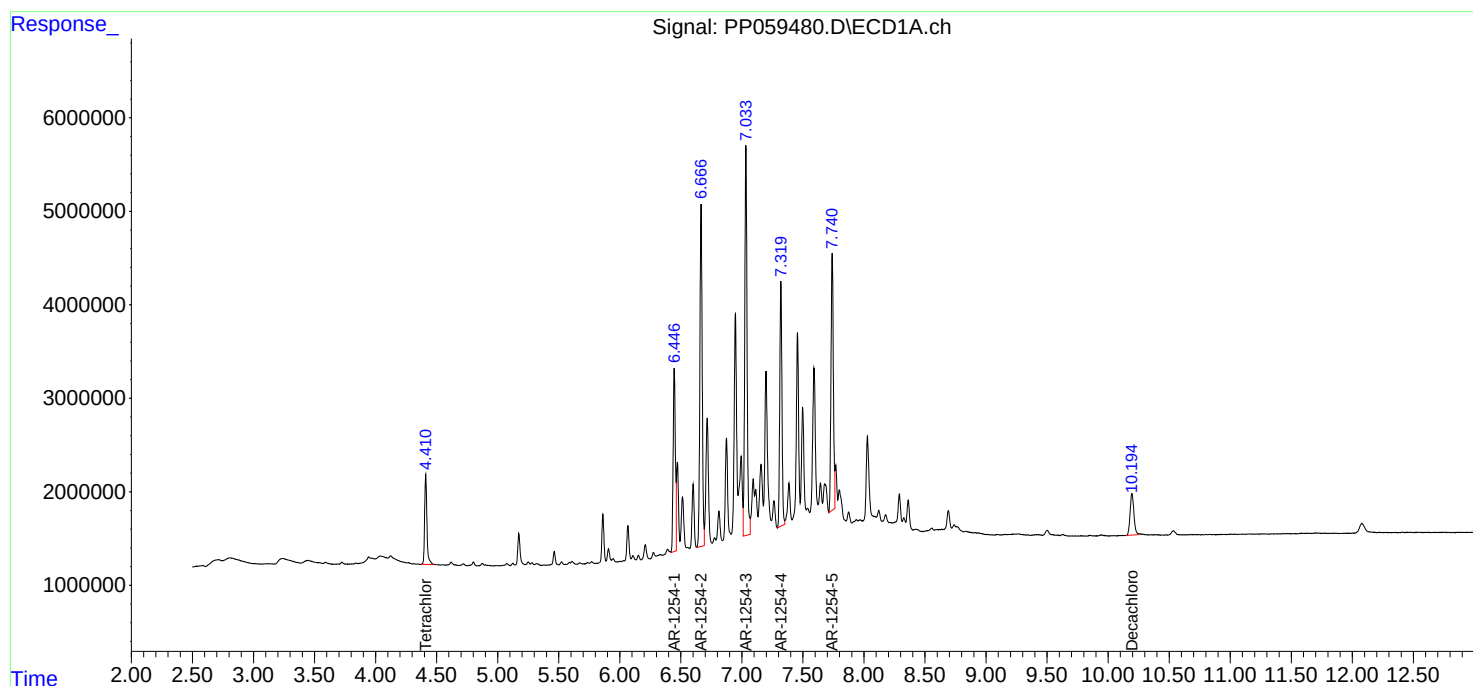
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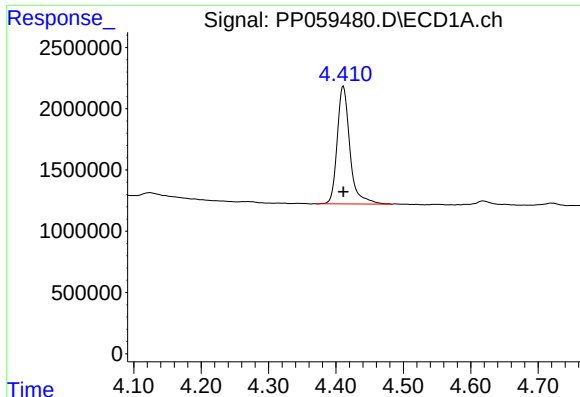
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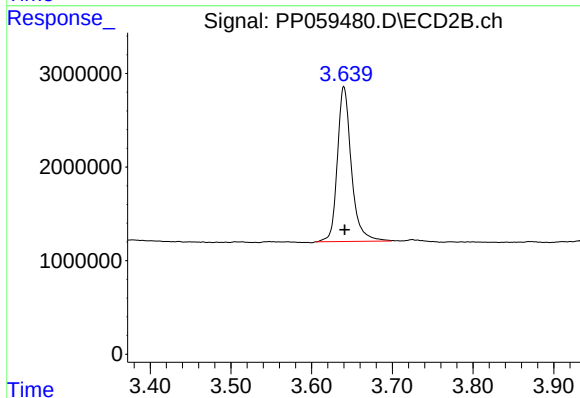
#1 Tetrachloro-m-xylene

R.T.: 4.411 min
Delta R.T.: 0.000 min
Response: 12627931
Conc: 10.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
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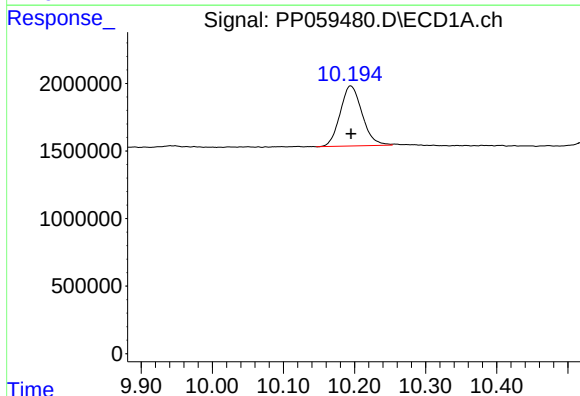
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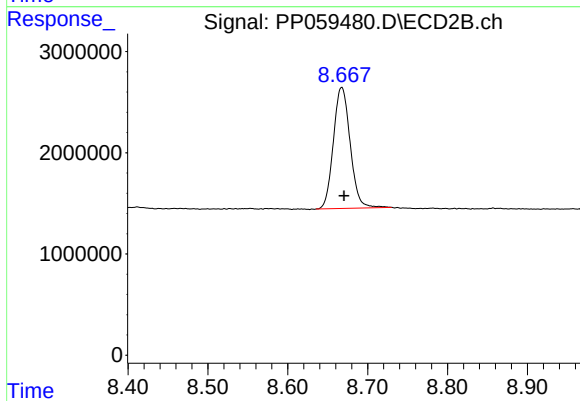
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: -0.001 min
Response: 19960400
Conc: 10.33 ng/ml



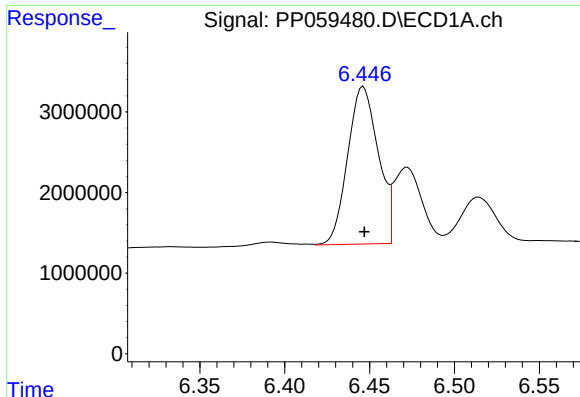
#2 Decachlorobiphenyl

R.T.: 10.195 min
Delta R.T.: 0.000 min
Response: 9543853
Conc: 12.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.668 min
Delta R.T.: -0.003 min
Response: 17509331
Conc: 12.69 ng/ml



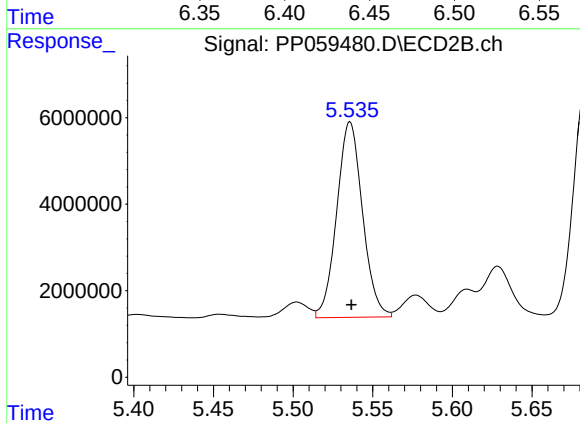
#26 AR-1254-1

R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 24440143
Conc: 503.84 ng/ml

Instrument :
ECD_P
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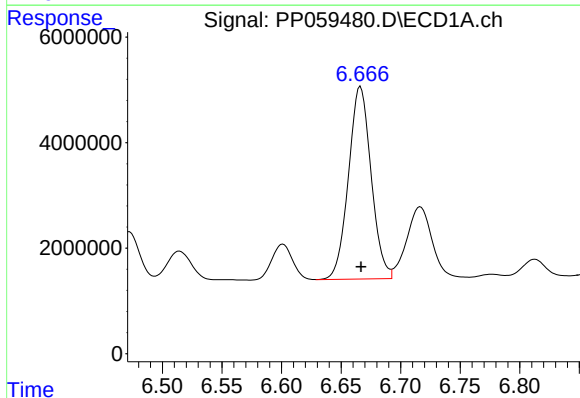
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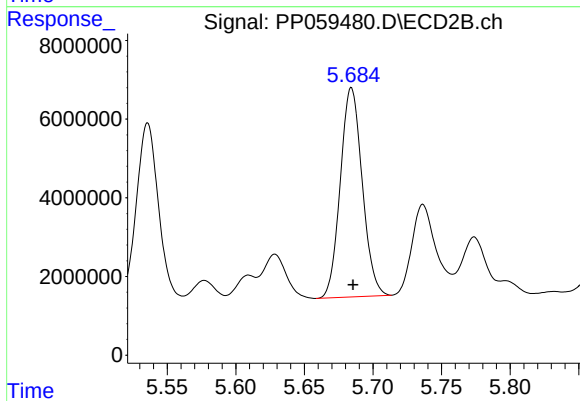
#26 AR-1254-1

R.T.: 5.536 min
Delta R.T.: 0.000 min
Response: 50874438
Conc: 495.71 ng/ml



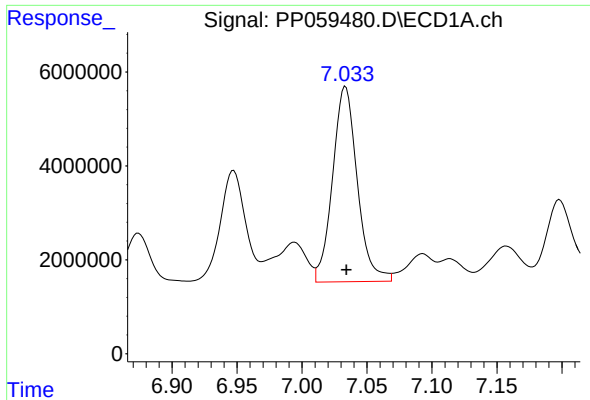
#27 AR-1254-2

R.T.: 6.666 min
Delta R.T.: 0.000 min
Response: 48241234
Conc: 668.87 ng/ml



#27 AR-1254-2

R.T.: 5.684 min
Delta R.T.: -0.001 min
Response: 59191790
Conc: 675.09 ng/ml



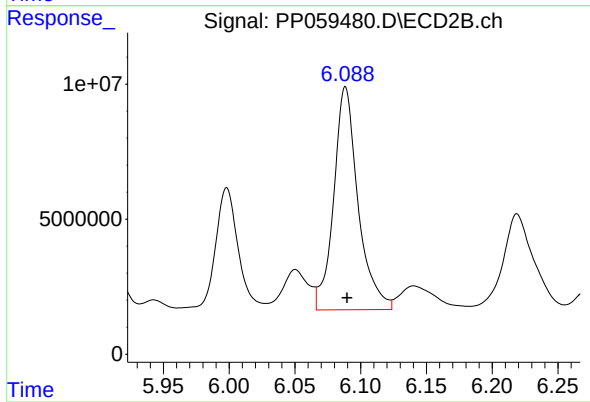
#28 AR-1254-3

R.T.: 7.033 min
Delta R.T.: 0.000 min
Response: 55042848
Conc: 776.12 ng/ml

Instrument :
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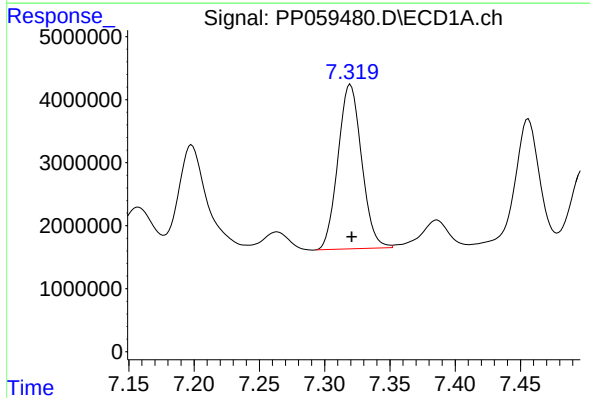
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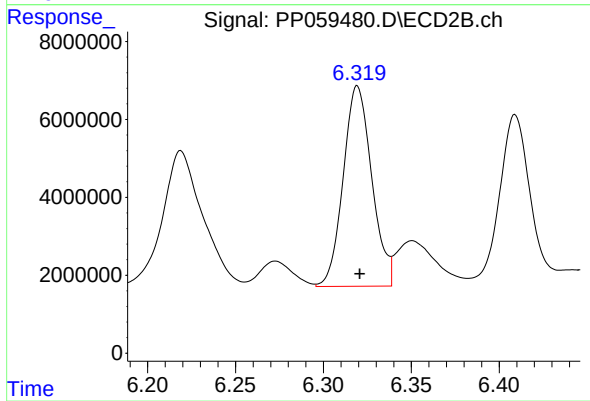
#28 AR-1254-3

R.T.: 6.088 min
Delta R.T.: -0.001 min
Response: 106538008
Conc: 759.77 ng/ml



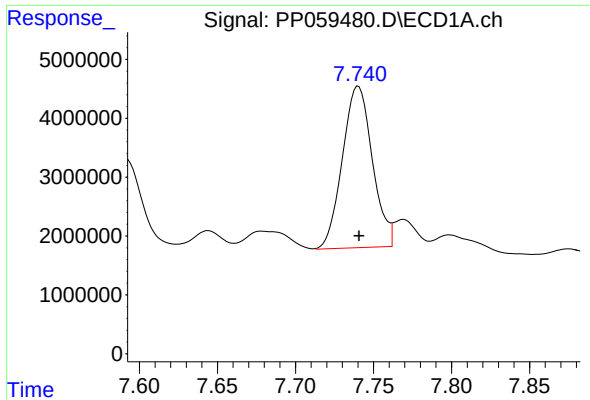
#29 AR-1254-4

R.T.: 7.320 min
Delta R.T.: 0.000 min
Response: 32872564
Conc: 743.09 ng/ml



#29 AR-1254-4

R.T.: 6.319 min
Delta R.T.: -0.001 min
Response: 58184045
Conc: 733.75 ng/ml



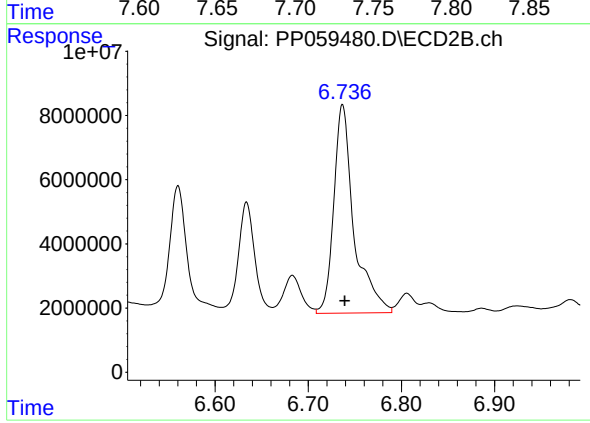
#30 AR-1254-5

R.T.: 7.740 min
Delta R.T.: -0.001 min
Response: 36650743
Conc: 800.06 ng/ml

Instrument :
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ClientSampleId :
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#30 AR-1254-5

R.T.: 6.737 min
Delta R.T.: -0.002 min
Response: 97486269
Conc: 810.02 ng/ml