

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031323\
 Data File : PP056441.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2023 15:45
 Operator : YP\AJ
 Sample : 01854-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 33955

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/14/2023
 Supervised By :Ankita Jodhani 03/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 03:53:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 08 02:03:40 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...	4.316	3.557	37192324	32135689	23.953	22.774
2) SA Decachlor...	10.059	8.554	48322767	27119870	24.327	24.261
Target Compounds						
21) L5 AR-1248-1	5.487	4.638	30936323	22446797	868.769	864.550
22) L5 AR-1248-2	5.761	4.875	34034752	23320953	609.600	599.527
23) L5 AR-1248-3	5.966	4.916	68005600	33233870	1117.592	814.968 #
24) L5 AR-1248-4	6.371	5.087	72790520	51699855	1053.782	1103.998m
25) L5 AR-1248-5	6.410	5.480	71549748	45838235	1053.052	1109.960m

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

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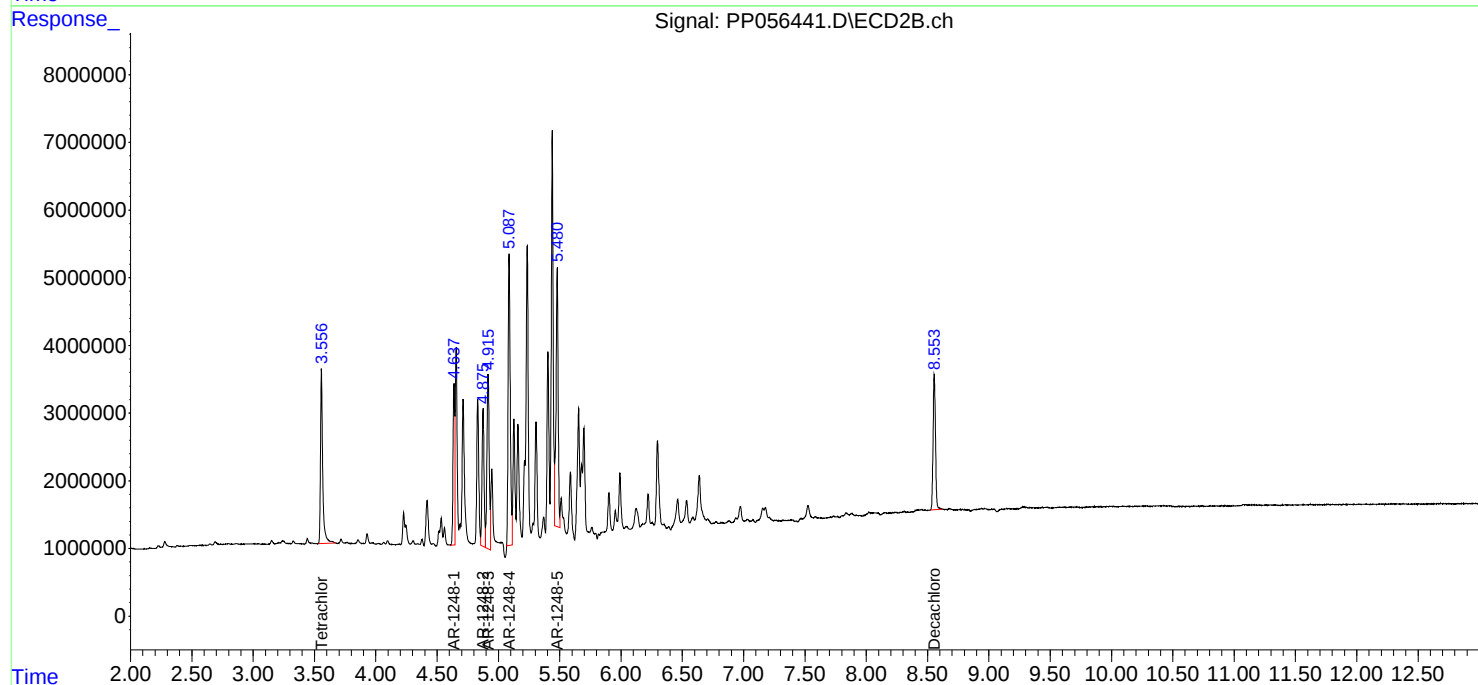
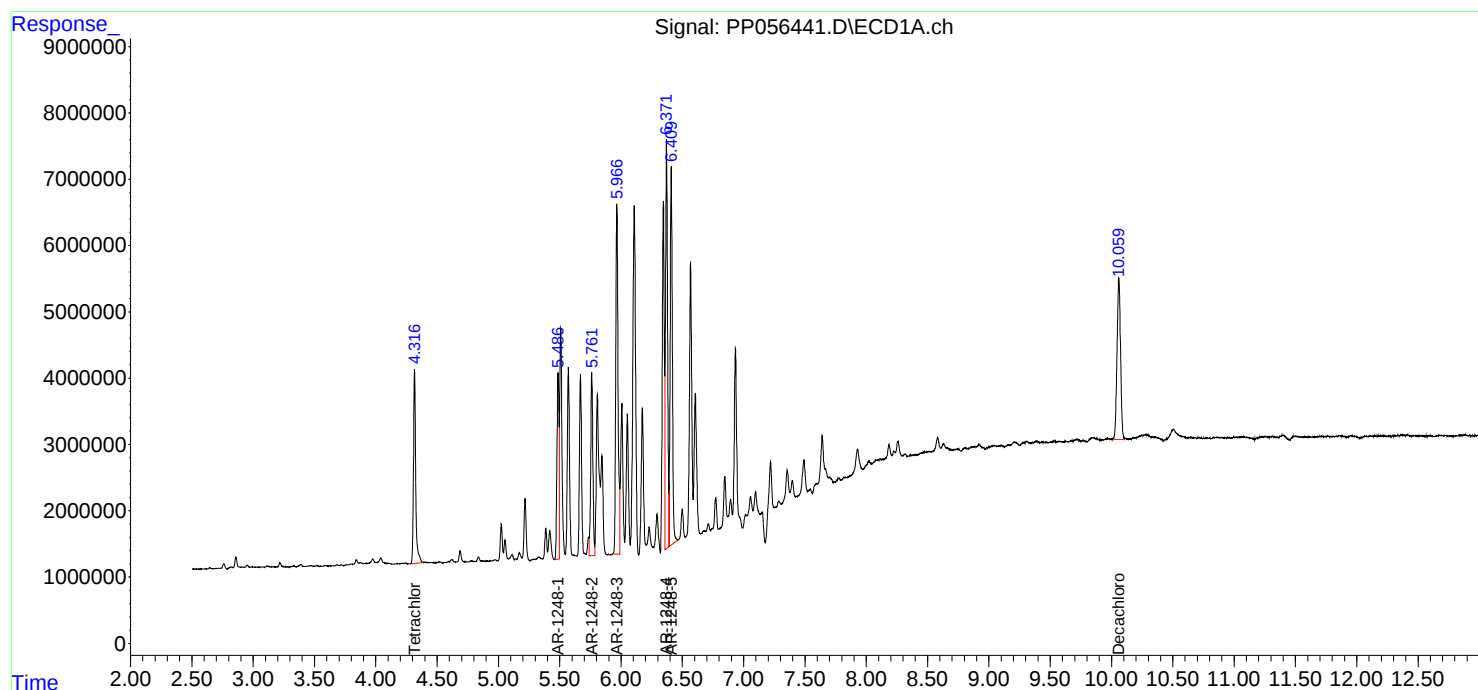
Instrument :
ECD_P
ClientSampleId :
33955

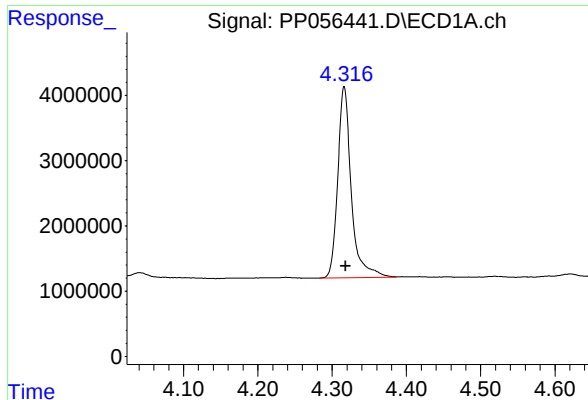
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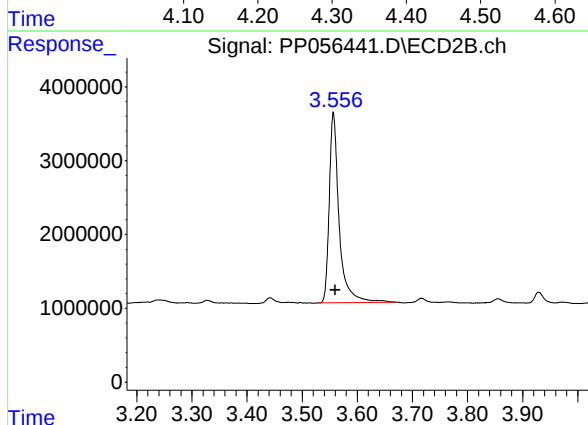
#1 Tetrachloro-m-xylene

R.T.: 4.316 min
Delta R.T.: -0.002 min
Response: 37192324
Conc: 23.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
33955

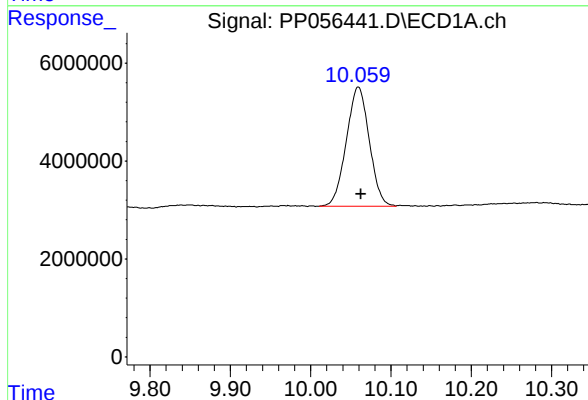
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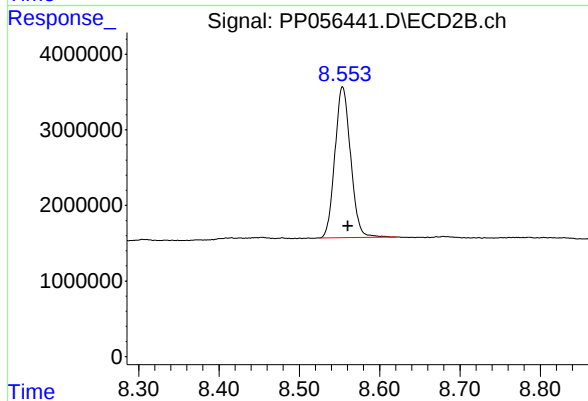
#1 Tetrachloro-m-xylene

R.T.: 3.557 min
Delta R.T.: -0.003 min
Response: 32135689
Conc: 22.77 ng/ml



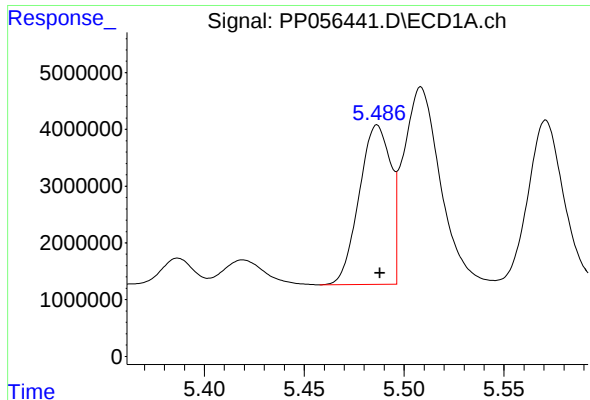
#2 Decachlorobiphenyl

R.T.: 10.059 min
Delta R.T.: -0.003 min
Response: 48322767
Conc: 24.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.554 min
Delta R.T.: -0.007 min
Response: 27119870
Conc: 24.26 ng/ml



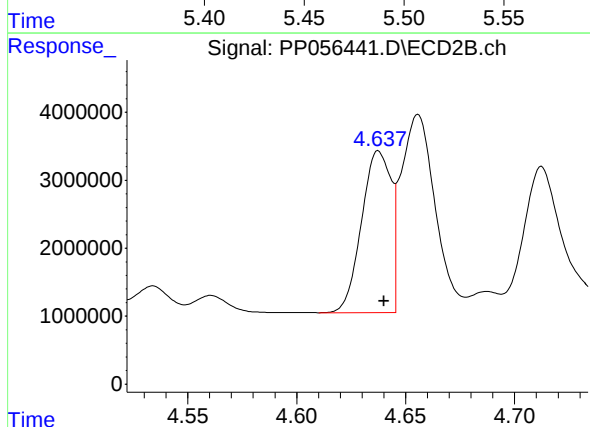
#21 AR-1248-1

R.T.: 5.487 min
Delta R.T.: -0.001 min
Response: 30936323
Conc: 868.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
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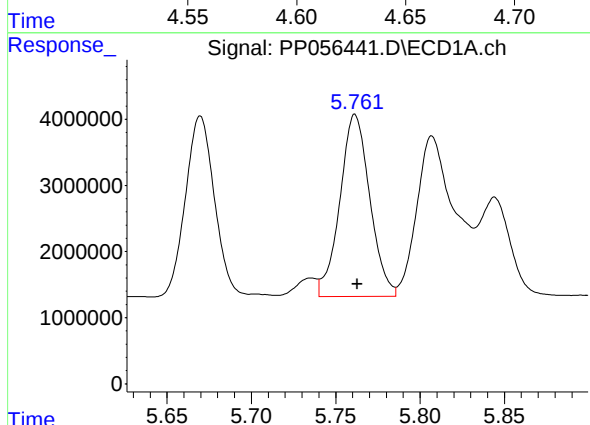
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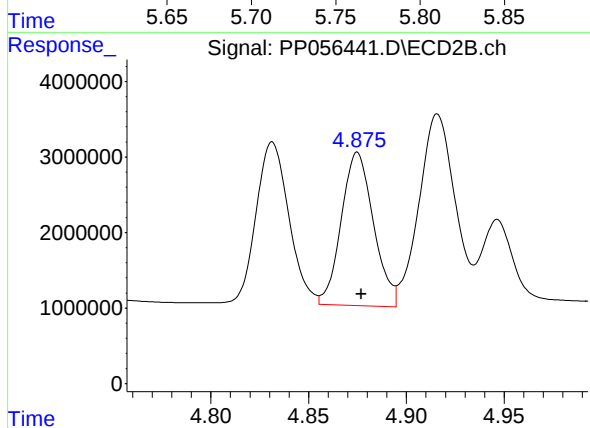
#21 AR-1248-1

R.T.: 4.638 min
Delta R.T.: -0.003 min
Response: 22446797
Conc: 864.55 ng/ml



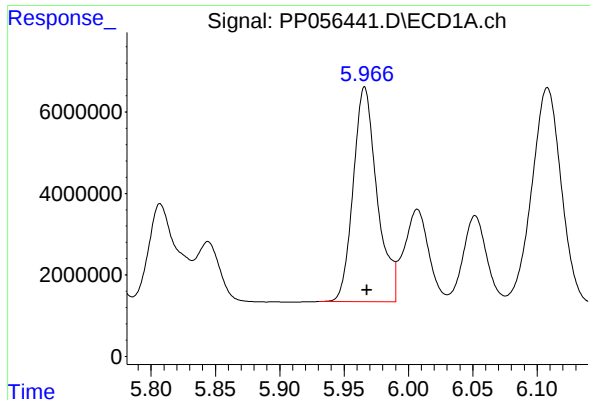
#22 AR-1248-2

R.T.: 5.761 min
Delta R.T.: -0.001 min
Response: 34034752
Conc: 609.60 ng/ml



#22 AR-1248-2

R.T.: 4.875 min
Delta R.T.: -0.002 min
Response: 23320953
Conc: 599.53 ng/ml



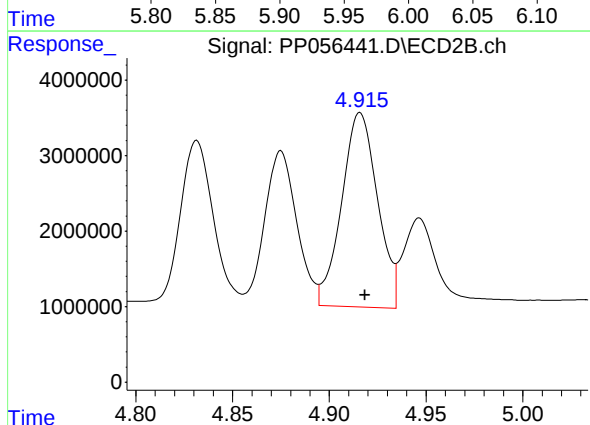
#23 AR-1248-3

R.T.: 5.966 min
Delta R.T.: -0.002 min
Response: 68005600
Conc: 1117.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
33955

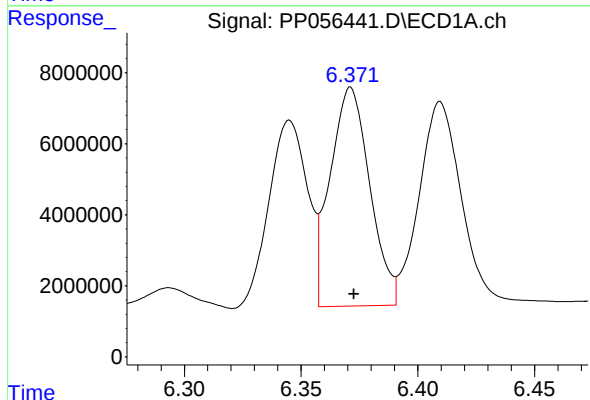
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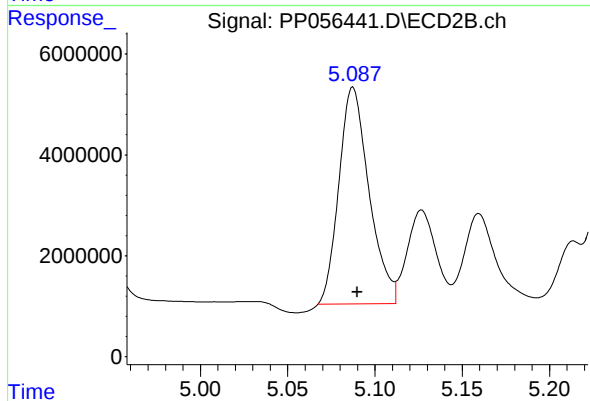
#23 AR-1248-3

R.T.: 4.916 min
Delta R.T.: -0.002 min
Response: 33233870
Conc: 814.97 ng/ml



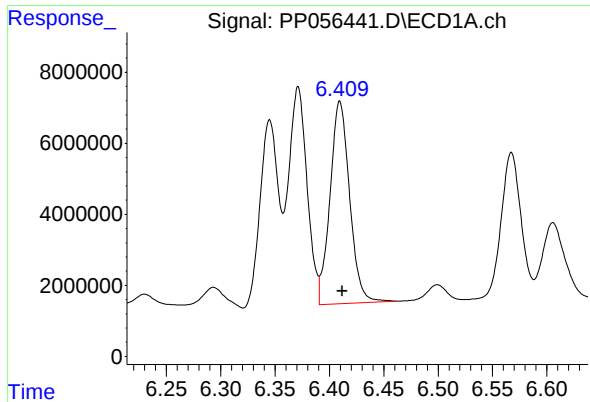
#24 AR-1248-4

R.T.: 6.371 min
Delta R.T.: -0.001 min
Response: 72790520
Conc: 1053.78 ng/ml



#24 AR-1248-4

R.T.: 5.087 min
Delta R.T.: -0.003 min
Response: 51699855
Conc: 1104.00 ng/ml m



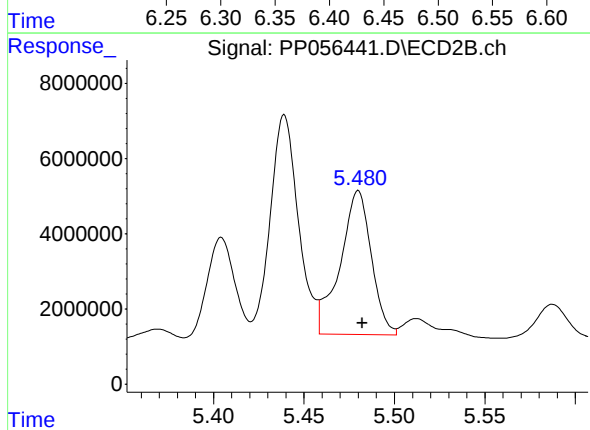
#25 AR-1248-5

R.T.: 6.410 min
Delta R.T.: -0.003 min
Response: 71549748
Conc: 1053.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
33955

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#25 AR-1248-5

R.T.: 5.480 min
Delta R.T.: -0.003 min
Response: 45838235
Conc: 1109.96 ng/ml m