

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052623\
 Data File : PP058008.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2023 23:12
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/30/2023
 Supervised By :Ankita Jodhani 05/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 06:21:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 08 19:18:05 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...	4.381	3.620	98814200	109.4E6	45.042	48.224
2)	SA Decachlor...	10.204	8.675	61955875	72160644	54.671	45.970
Target Compounds							
21)	L5 AR-1248-1	5.559	4.715	18241414	23404035	433.464	454.811
22)	L5 AR-1248-2	5.835	4.953	28678310	32332179	439.848	450.290
23)	L5 AR-1248-3	6.041	4.995	31343675	34589230	451.367	457.174
24)	L5 AR-1248-4	6.448	5.169	29668646	39734635	464.220	445.448m
25)	L5 AR-1248-5	6.487	5.565	31011132	34754051	483.348	418.008

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

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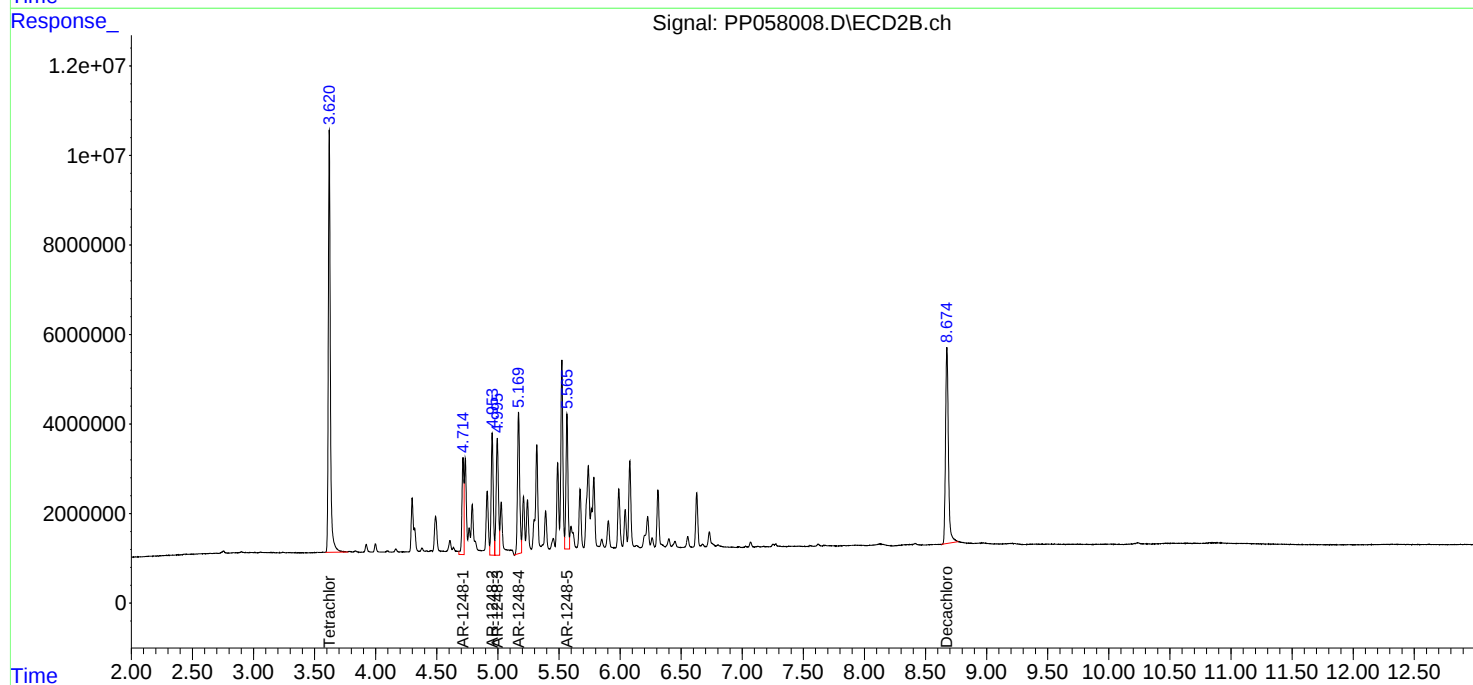
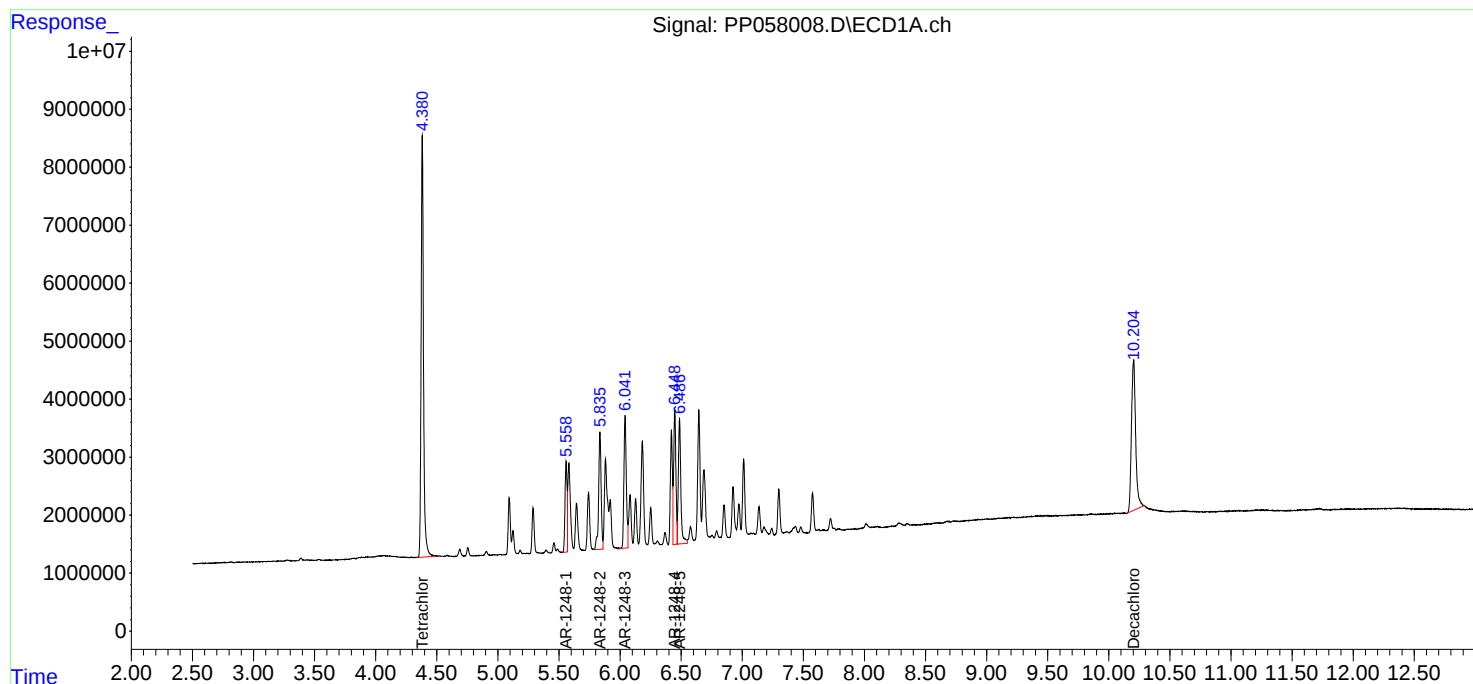
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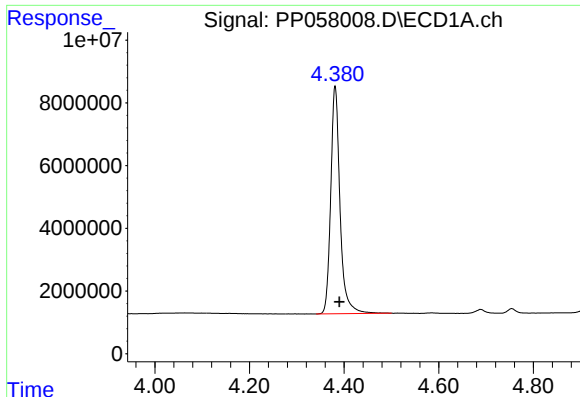
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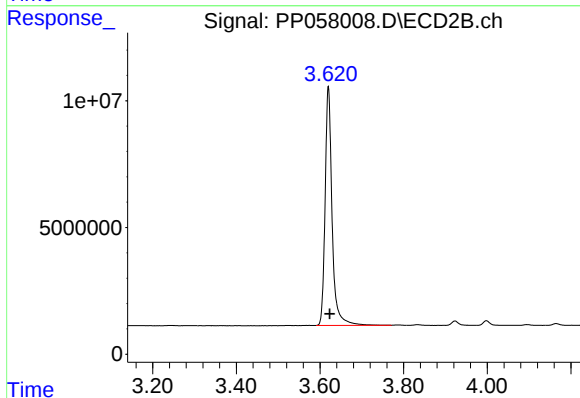
#1 Tetrachloro-m-xylene

R.T.: 4.381 min
Delta R.T.: -0.009 min
Response: 98814200
Conc: 45.04 ng/ml

Instrument :
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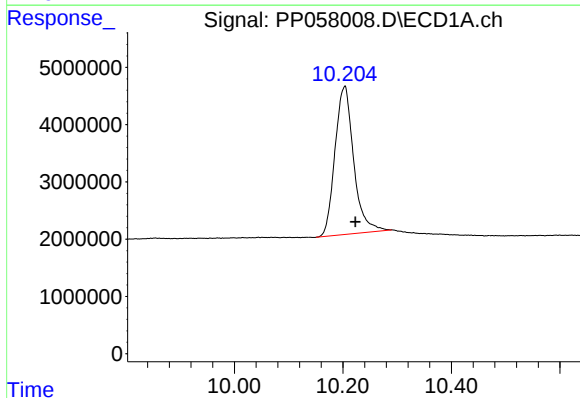
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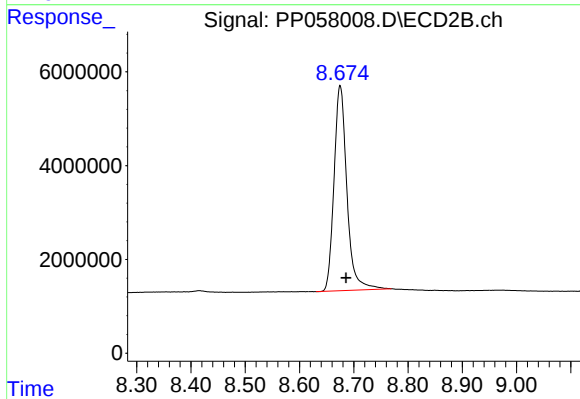
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: -0.004 min
Response: 109387810
Conc: 48.22 ng/ml



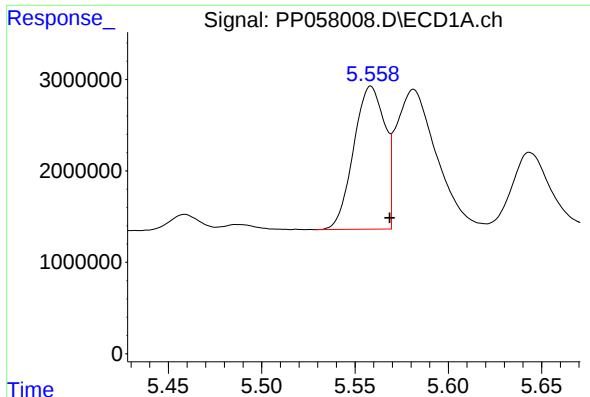
#2 Decachlorobiphenyl

R.T.: 10.204 min
Delta R.T.: -0.020 min
Response: 61955875
Conc: 54.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.675 min
Delta R.T.: -0.011 min
Response: 72160644
Conc: 45.97 ng/ml



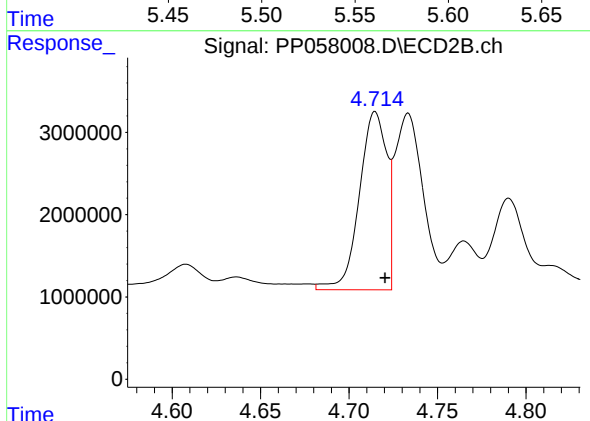
#21 AR-1248-1

R.T.: 5.559 min
Delta R.T.: -0.010 min
Response: 18241414
Conc: 433.46 ng/ml

Instrument :
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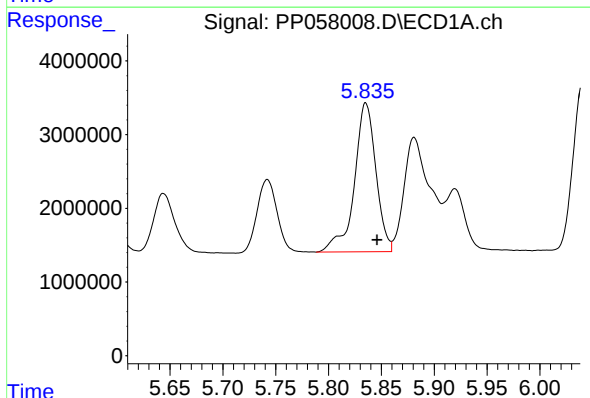
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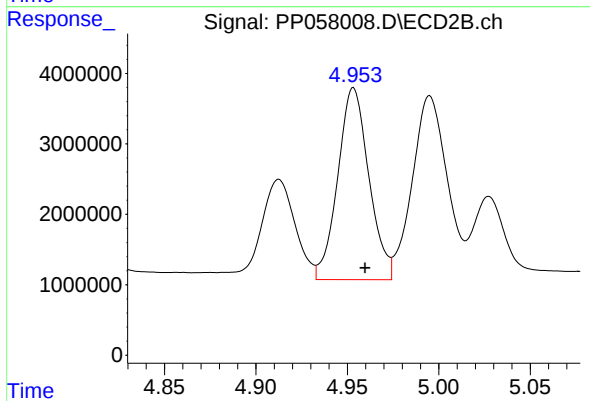
#21 AR-1248-1

R.T.: 4.715 min
Delta R.T.: -0.005 min
Response: 23404035
Conc: 454.81 ng/ml



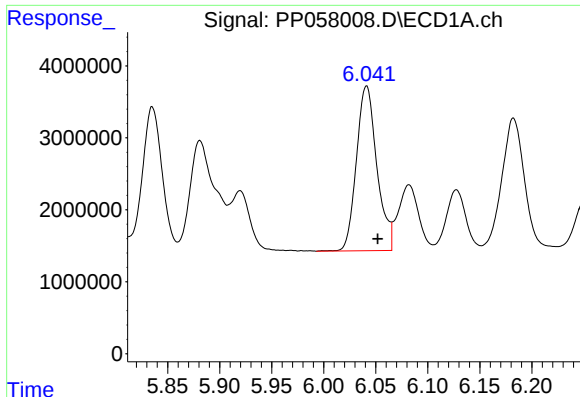
#22 AR-1248-2

R.T.: 5.835 min
Delta R.T.: -0.011 min
Response: 28678310
Conc: 439.85 ng/ml



#22 AR-1248-2

R.T.: 4.953 min
Delta R.T.: -0.006 min
Response: 32332179
Conc: 450.29 ng/ml



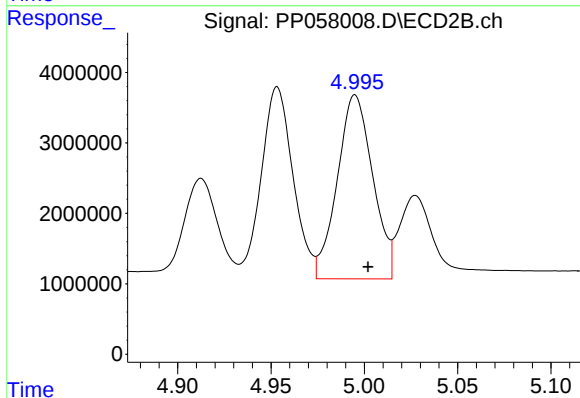
#23 AR-1248-3

R.T.: 6.041 min
Delta R.T.: -0.011 min
Response: 31343675
Conc: 451.37 ng/ml

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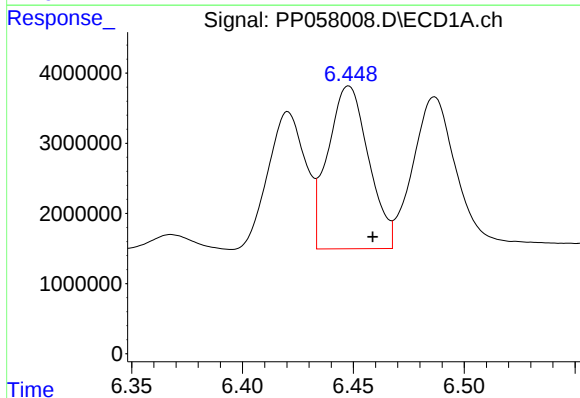
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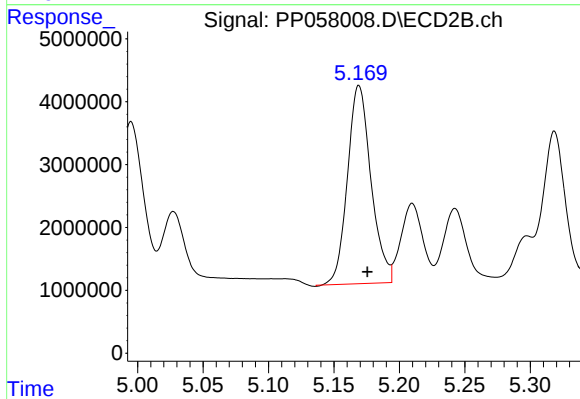
#23 AR-1248-3

R.T.: 4.995 min
Delta R.T.: -0.007 min
Response: 34589230
Conc: 457.17 ng/ml



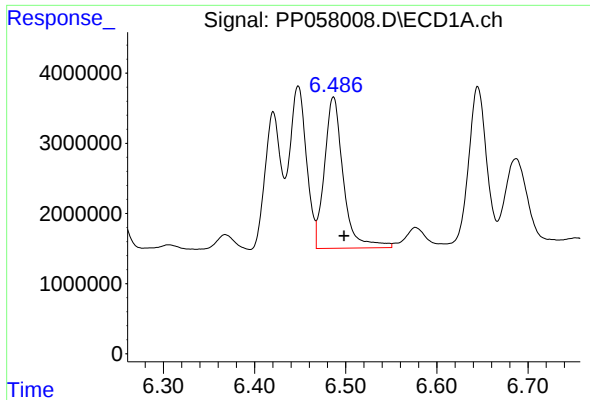
#24 AR-1248-4

R.T.: 6.448 min
Delta R.T.: -0.011 min
Response: 29668646
Conc: 464.22 ng/ml



#24 AR-1248-4

R.T.: 5.169 min
Delta R.T.: -0.007 min
Response: 39734635
Conc: 445.45 ng/ml m



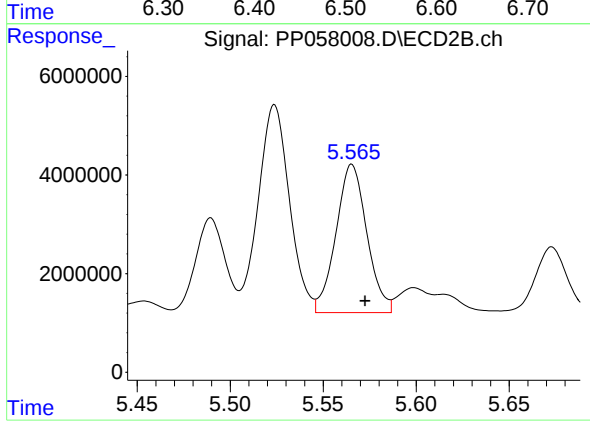
#25 AR-1248-5

R.T.: 6.487 min
Delta R.T.: -0.011 min
Response: 31011132
Conc: 483.35 ng/ml

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#25 AR-1248-5

R.T.: 5.565 min
Delta R.T.: -0.007 min
Response: 34754051
Conc: 418.01 ng/ml