

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031123\
 Data File : PP056409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2023 21:19
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/13/2023
 Supervised By :Ankita Jodhani 03/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 05:05:05 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...	4.320	3.561	86606374	69642938	55.777	49.355
2) SA Decachlor...	10.064	8.559	96792152	56533919	48.728	50.573
Target Compounds						
21) L5 AR-1248-1	5.490	4.641	18045356	12771126	506.758	491.887
22) L5 AR-1248-2	5.764	4.878	27819352	18717902	498.275	481.193
23) L5 AR-1248-3	5.969	4.919	30642367	20913591	503.571	512.848
24) L5 AR-1248-4	6.374	5.090	38509766	27875210	557.502	595.247
25) L5 AR-1248-5	6.413	5.483	34816861	20823215	512.426	504.229m

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

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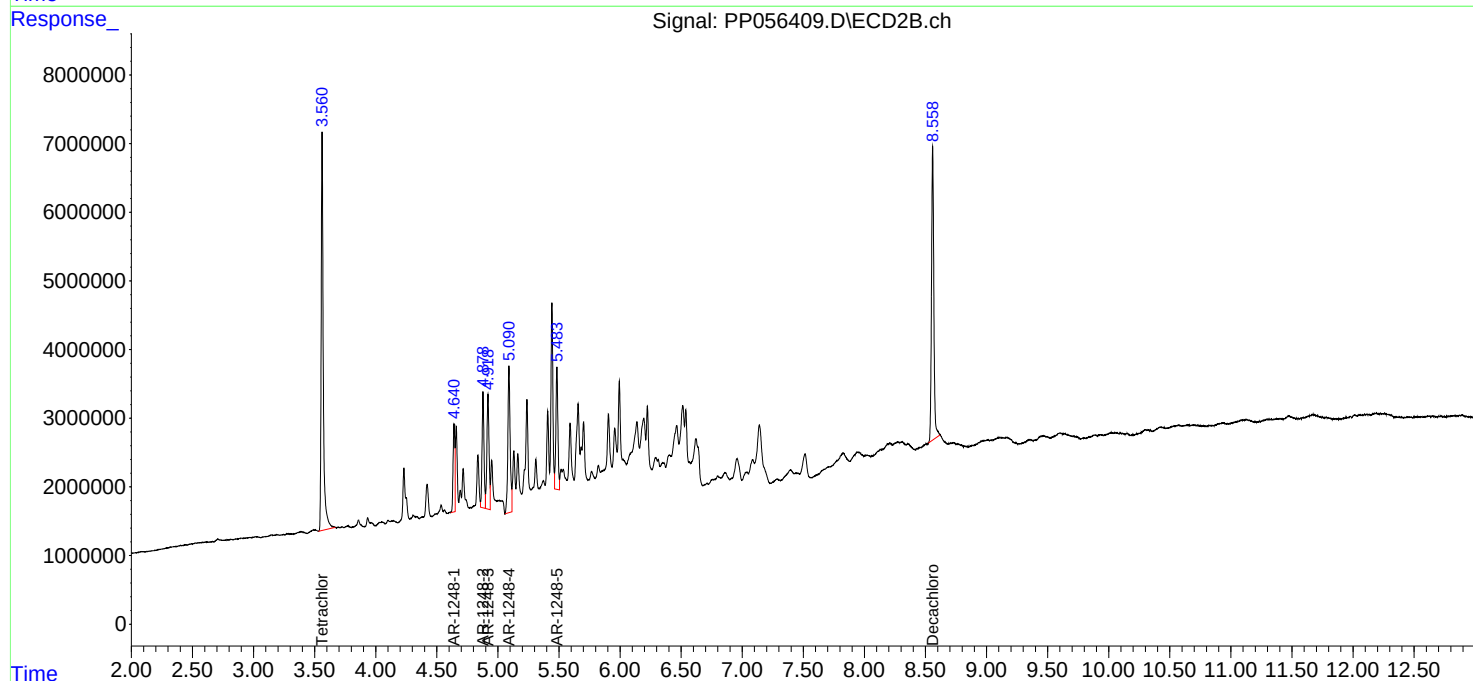
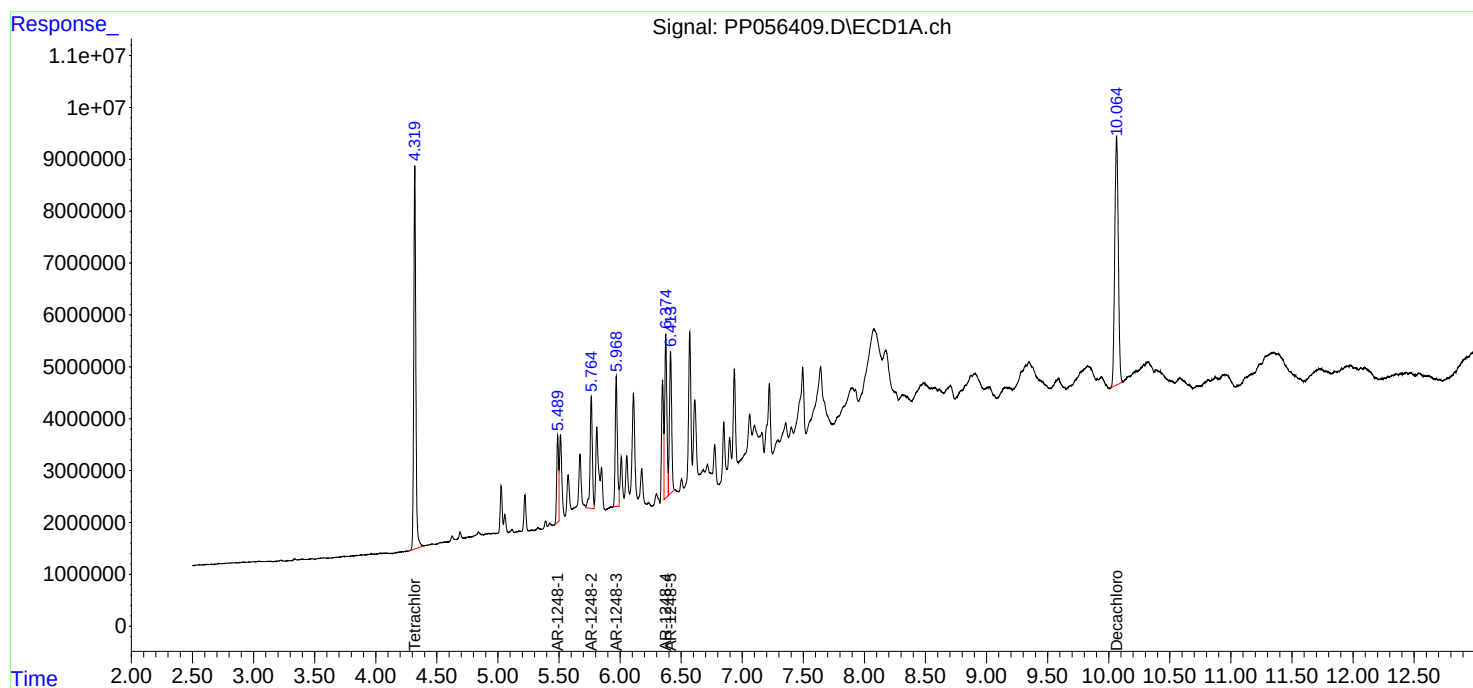
Instrument :
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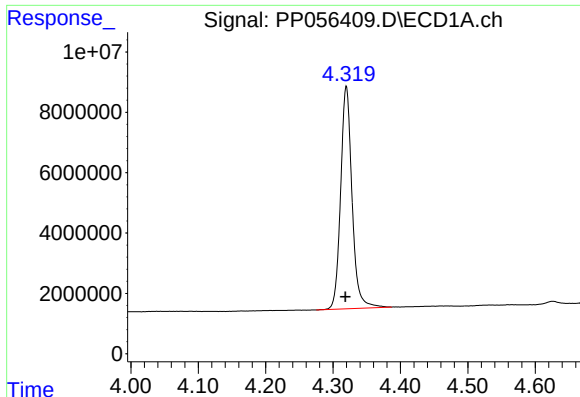
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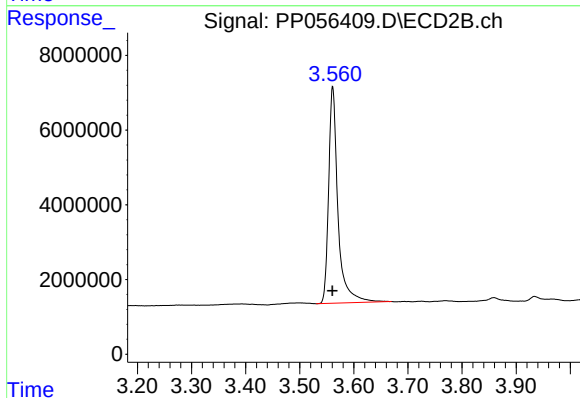
#1 Tetrachloro-m-xylene

R.T.: 4.320 min
Delta R.T.: 0.002 min
Response: 86606374
Conc: 55.78 ng/ml

Instrument :
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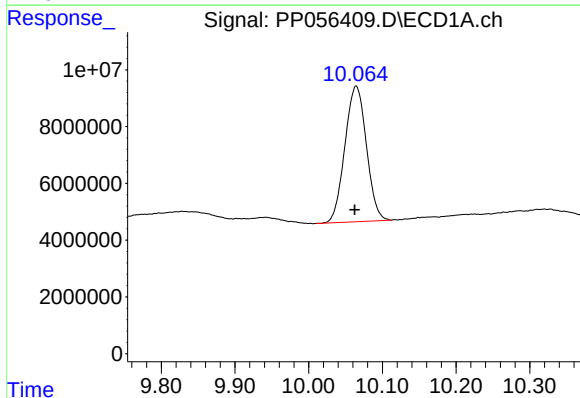
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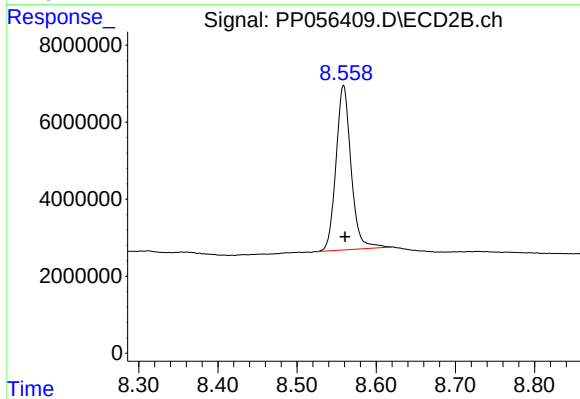
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 69642938
Conc: 49.35 ng/ml



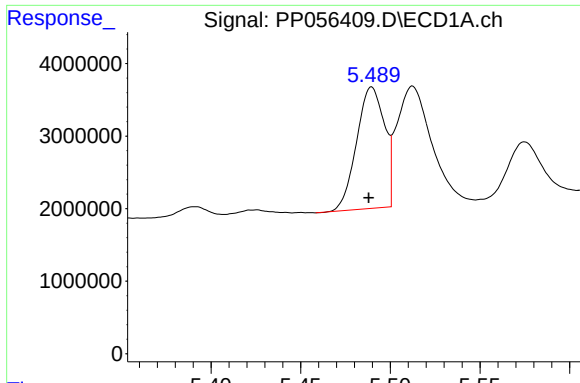
#2 Decachlorobiphenyl

R.T.: 10.064 min
Delta R.T.: 0.002 min
Response: 96792152
Conc: 48.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.559 min
Delta R.T.: -0.002 min
Response: 56533919
Conc: 50.57 ng/ml



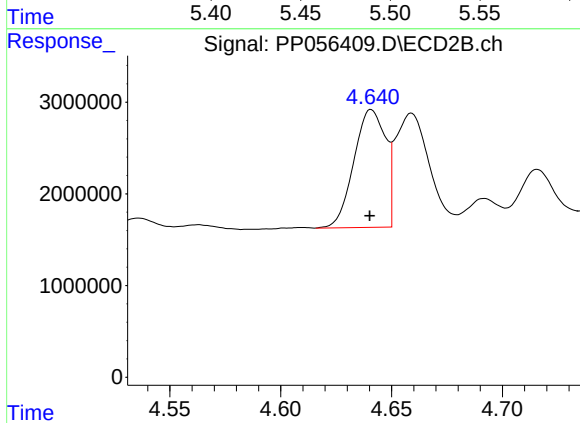
#21 AR-1248-1

R.T.: 5.490 min
Delta R.T.: 0.002 min
Response: 18045356
Conc: 506.76 ng/ml

Instrument :
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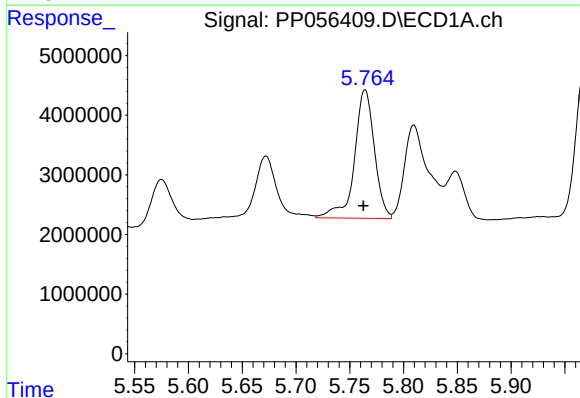
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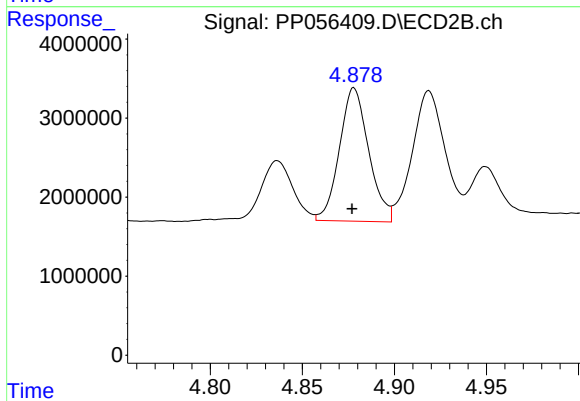
#21 AR-1248-1

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 12771126
Conc: 491.89 ng/ml



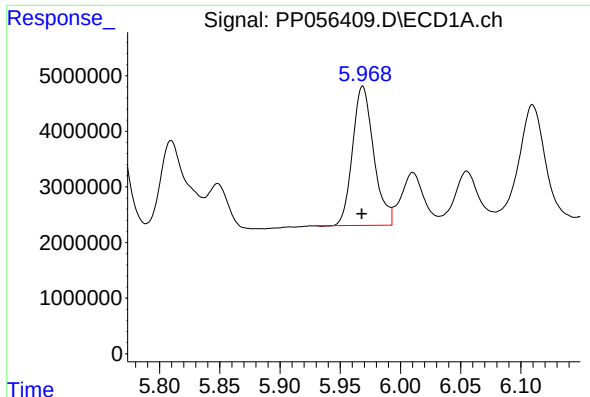
#22 AR-1248-2

R.T.: 5.764 min
Delta R.T.: 0.002 min
Response: 27819352
Conc: 498.28 ng/ml



#22 AR-1248-2

R.T.: 4.878 min
Delta R.T.: 0.001 min
Response: 18717902
Conc: 481.19 ng/ml



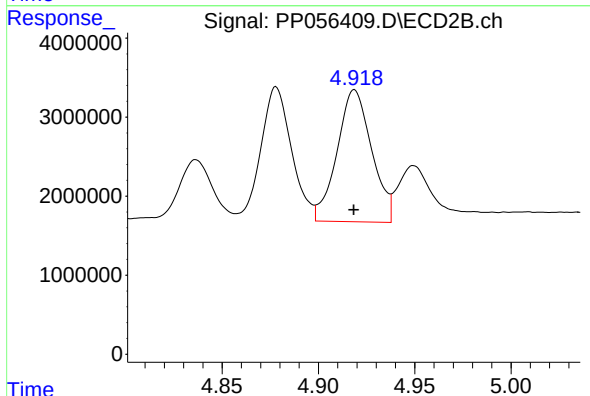
#23 AR-1248-3

R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 30642367
Conc: 503.57 ng/ml

Instrument :
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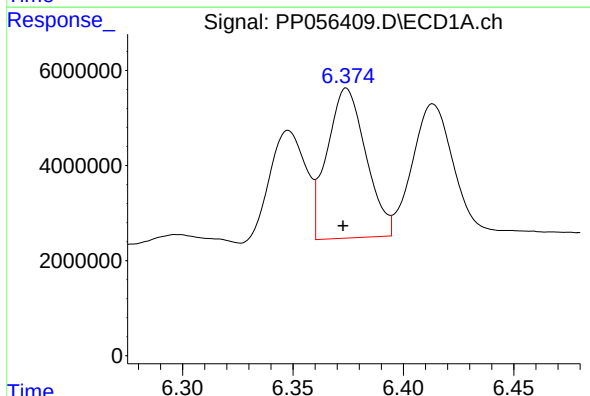
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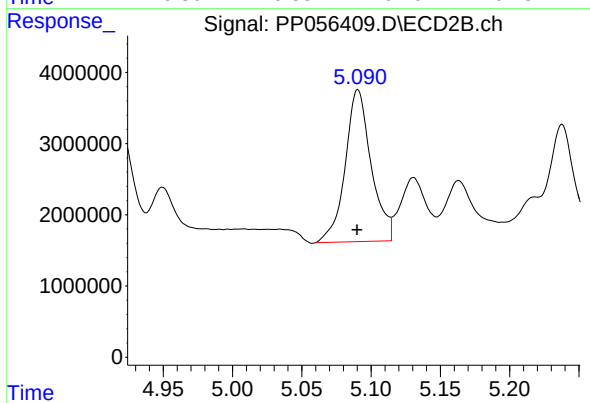
#23 AR-1248-3

R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 20913591
Conc: 512.85 ng/ml



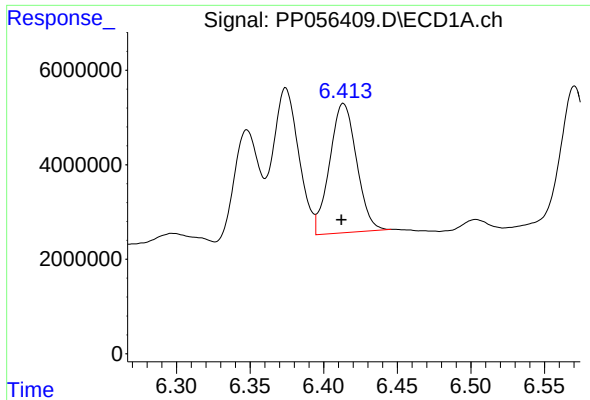
#24 AR-1248-4

R.T.: 6.374 min
Delta R.T.: 0.002 min
Response: 38509766
Conc: 557.50 ng/ml



#24 AR-1248-4

R.T.: 5.090 min
Delta R.T.: 0.000 min
Response: 27875210
Conc: 595.25 ng/ml



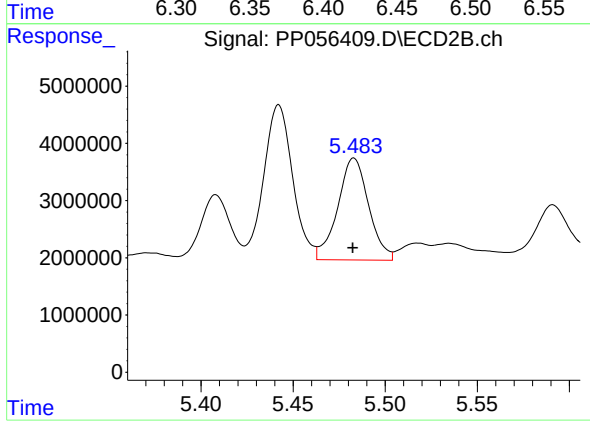
#25 AR-1248-5

R.T.: 6.413 min
Delta R.T.: 0.001 min
Response: 34816861
Conc: 512.43 ng/ml

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#25 AR-1248-5

R.T.: 5.483 min
Delta R.T.: 0.000 min
Response: 20823215
Conc: 504.23 ng/ml m