

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031323\
 Data File : PP056437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2023 14:36
 Operator : YP\AJ
 Sample : 01854-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 33950

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 03:14:29 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	40386763	34246852	26.010	24.270
2) SA Decachlor...	10.058	8.555	51336653	29438230	25.845	26.334
Target Compounds						
21) L5 AR-1248-1	5.486	4.638	22403213	16251744	629.138	625.944
22) L5 AR-1248-2	5.761	4.875	21498132	15192962	385.055	390.575
23) L5 AR-1248-3	5.966	4.915	39495170	21833541	649.056	535.407m
24) L5 AR-1248-4	6.371	5.087	56802592	30241001	822.326	645.766m
25) L5 AR-1248-5	6.410	5.479	48320194	39287231	711.165	951.330m#

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

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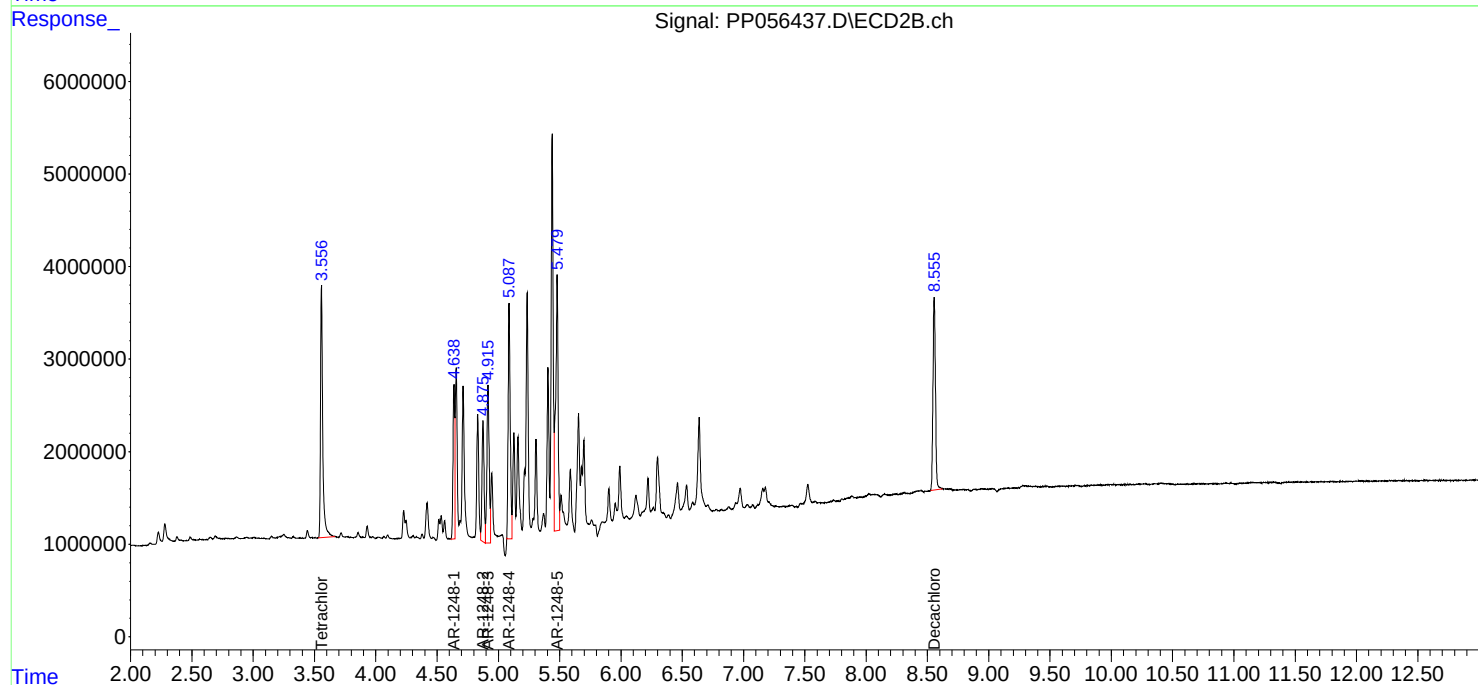
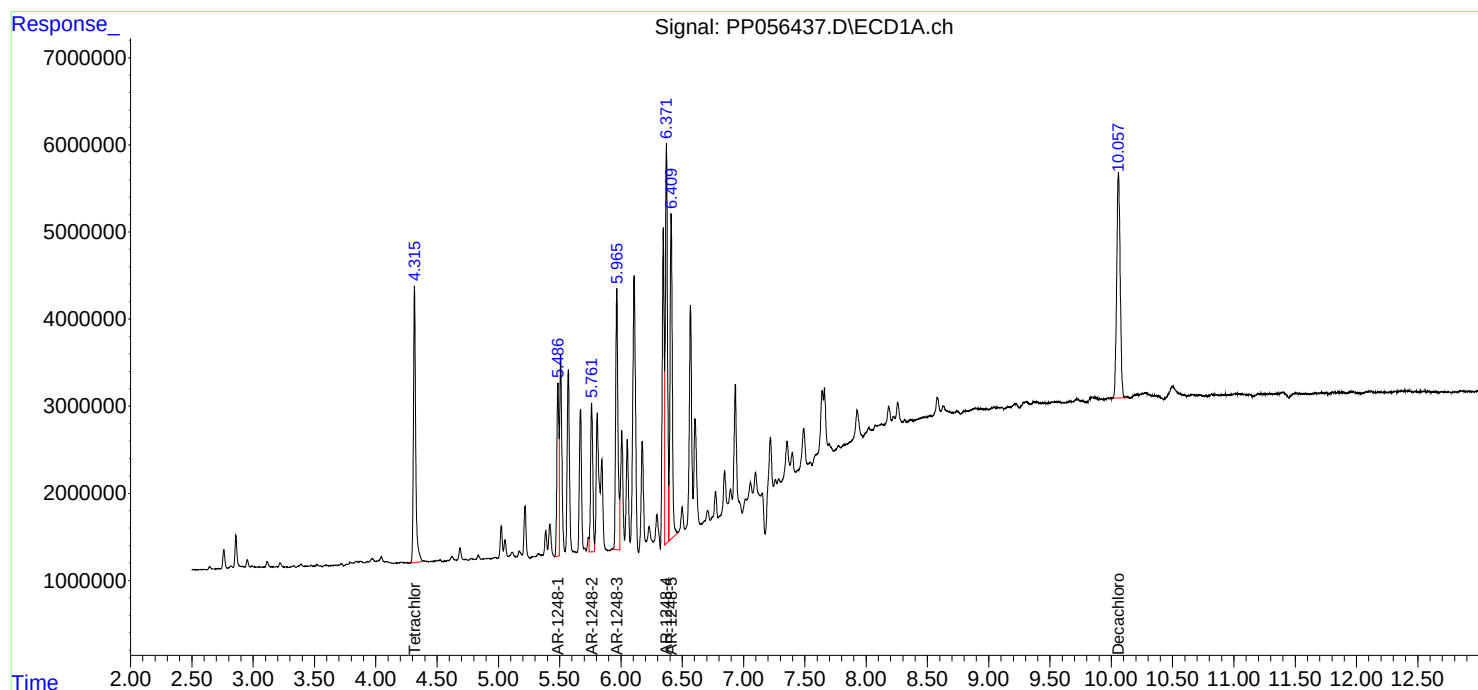
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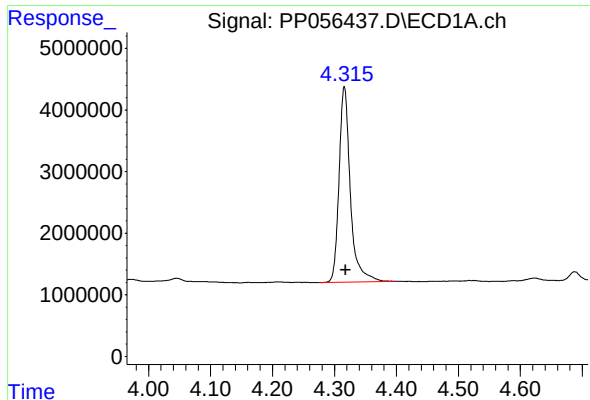
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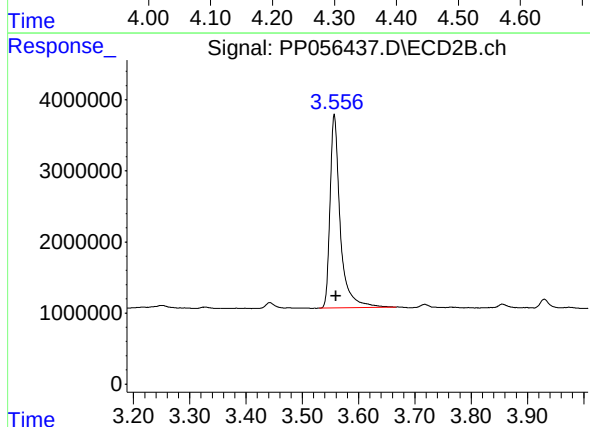
#1 Tetrachloro-m-xylene

R.T.: 4.316 min
Delta R.T.: -0.002 min
Response: 40386763
Conc: 26.01 ng/ml

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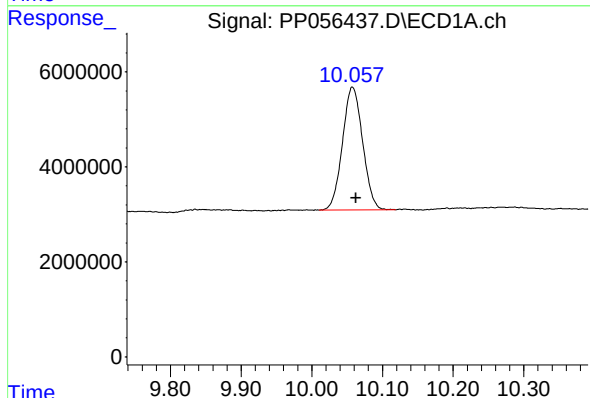
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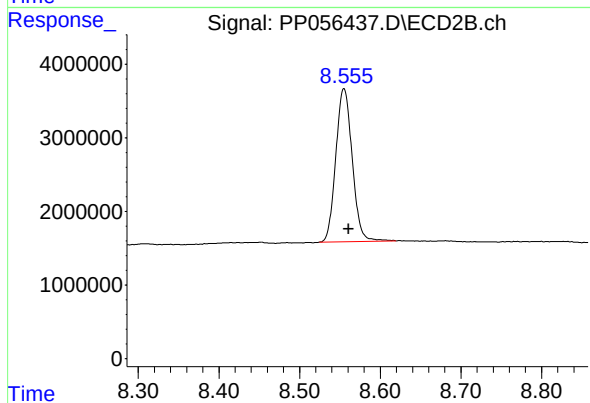
#1 Tetrachloro-m-xylene

R.T.: 3.557 min
Delta R.T.: -0.003 min
Response: 34246852
Conc: 24.27 ng/ml



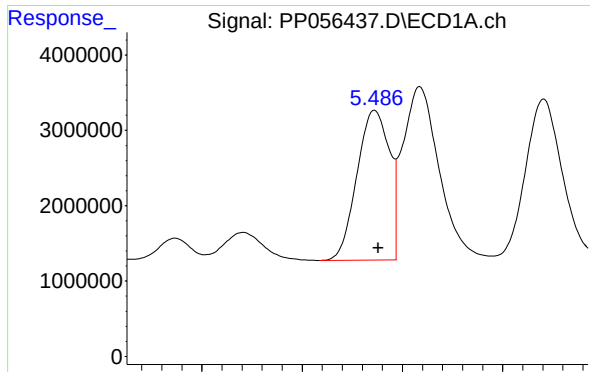
#2 Decachlorobiphenyl

R.T.: 10.058 min
Delta R.T.: -0.005 min
Response: 51336653
Conc: 25.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.555 min
Delta R.T.: -0.005 min
Response: 29438230
Conc: 26.33 ng/ml



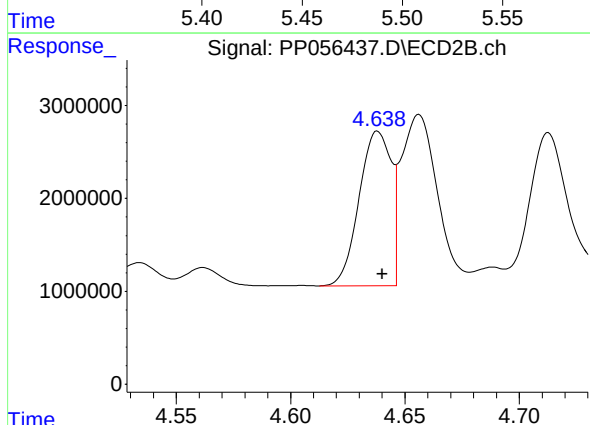
#21 AR-1248-1

R.T.: 5.486 min
Delta R.T.: -0.002 min
Response: 22403213
Conc: 629.14 ng/ml

Instrument :
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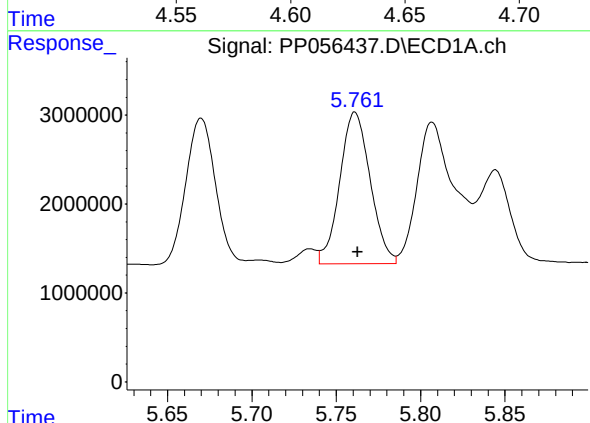
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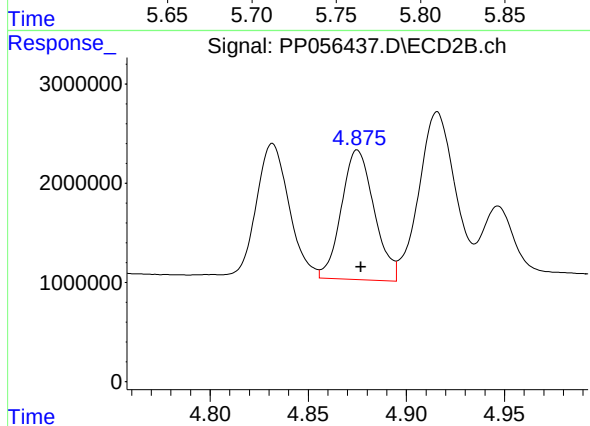
#21 AR-1248-1

R.T.: 4.638 min
Delta R.T.: -0.002 min
Response: 16251744
Conc: 625.94 ng/ml



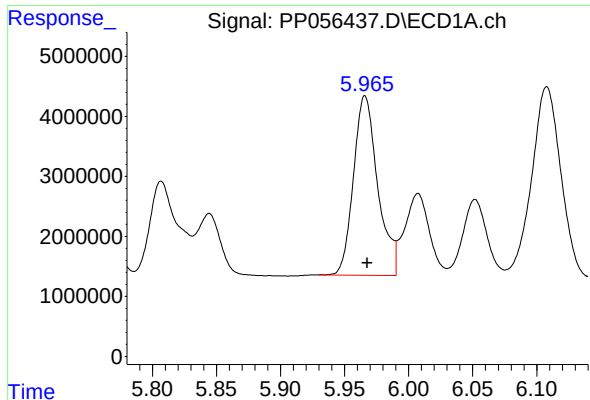
#22 AR-1248-2

R.T.: 5.761 min
Delta R.T.: -0.002 min
Response: 21498132
Conc: 385.06 ng/ml



#22 AR-1248-2

R.T.: 4.875 min
Delta R.T.: -0.002 min
Response: 15192962
Conc: 390.58 ng/ml



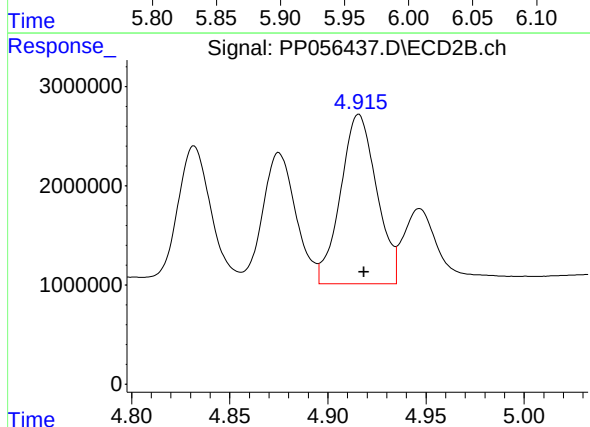
#23 AR-1248-3

R.T.: 5.966 min
Delta R.T.: -0.002 min
Response: 39495170
Conc: 649.06 ng/ml

Instrument :
ECD_P
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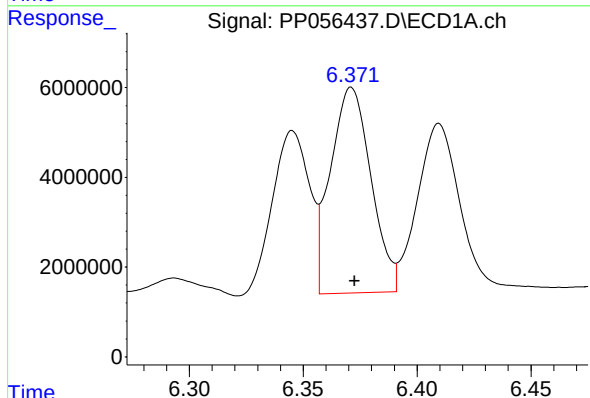
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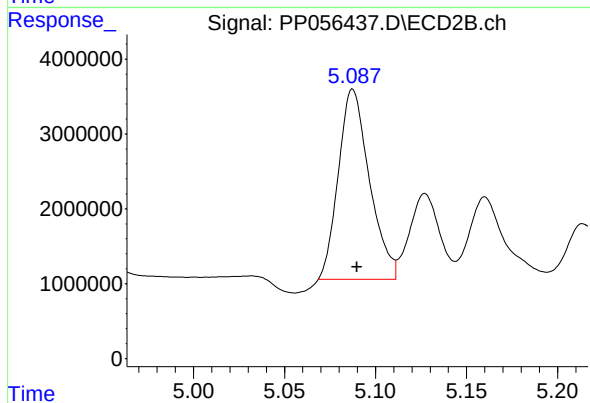
#23 AR-1248-3

R.T.: 4.915 min
Delta R.T.: -0.003 min
Response: 21833541
Conc: 535.41 ng/ml m



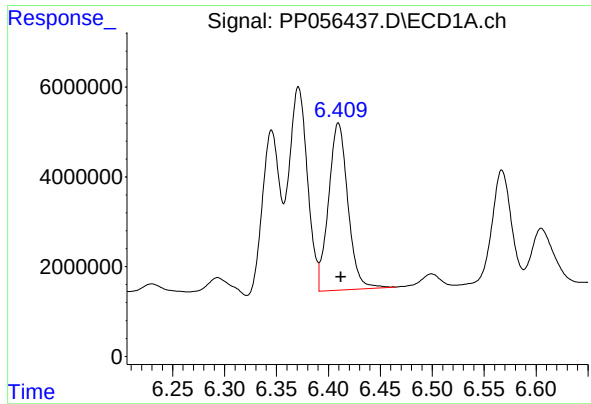
#24 AR-1248-4

R.T.: 6.371 min
Delta R.T.: -0.001 min
Response: 56802592
Conc: 822.33 ng/ml



#24 AR-1248-4

R.T.: 5.087 min
Delta R.T.: -0.003 min
Response: 30241001
Conc: 645.77 ng/ml m



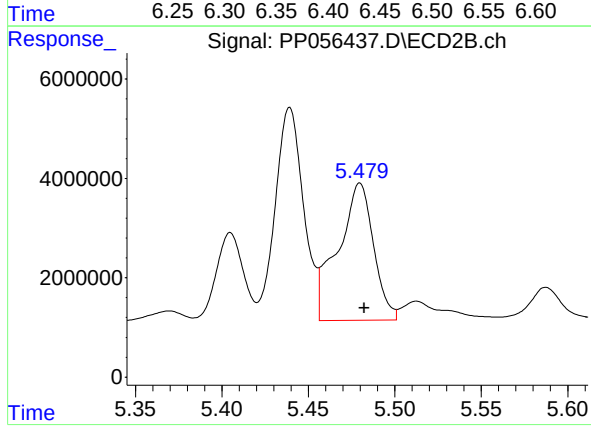
#25 AR-1248-5

R.T.: 6.410 min
Delta R.T.: -0.003 min
Response: 48320194
Conc: 711.17 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.479 min
Delta R.T.: -0.003 min
Response: 39287231
Conc: 951.33 ng/ml m