

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041323\
 Data File : PP056905.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2023 11:01
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/14/2023
 Supervised By :Ankita Jodhani 04/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 17:38:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 04:14:17 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...	4.434	3.660	116.8E6	81185656	54.345	46.680
2) SA Decachlor...	10.276	8.743	71148970	70577594	54.358	44.888m
Target Compounds						
21) L5 AR-1248-1	5.609	4.760	20715575	15906836	552.132	483.233
22) L5 AR-1248-2	5.886	5.000	32888676	25189875	558.436	488.721
23) L5 AR-1248-3	6.091	5.043	35547321	26424740	557.938	492.250
24) L5 AR-1248-4	6.497	5.217	32586703	30311517	561.117	489.882
25) L5 AR-1248-5	6.536	5.614	31761723	25430696	562.288	495.302

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

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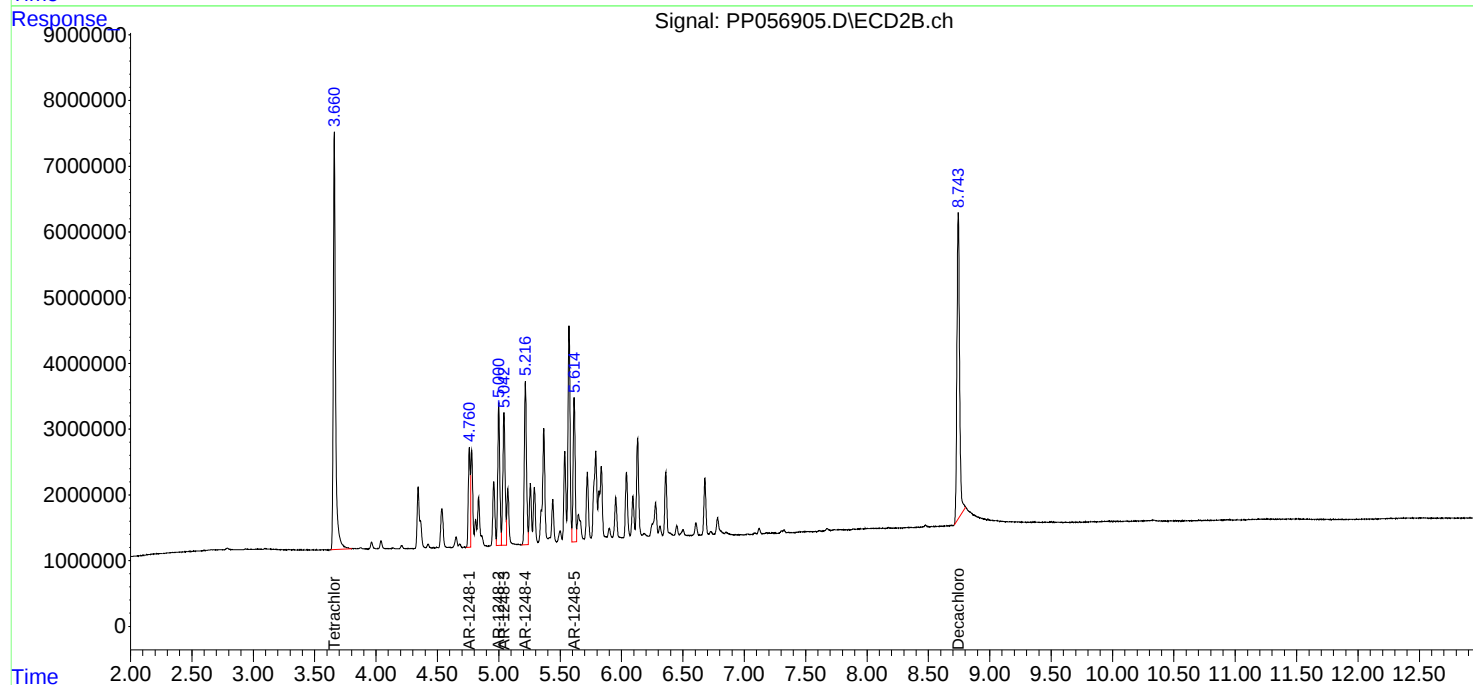
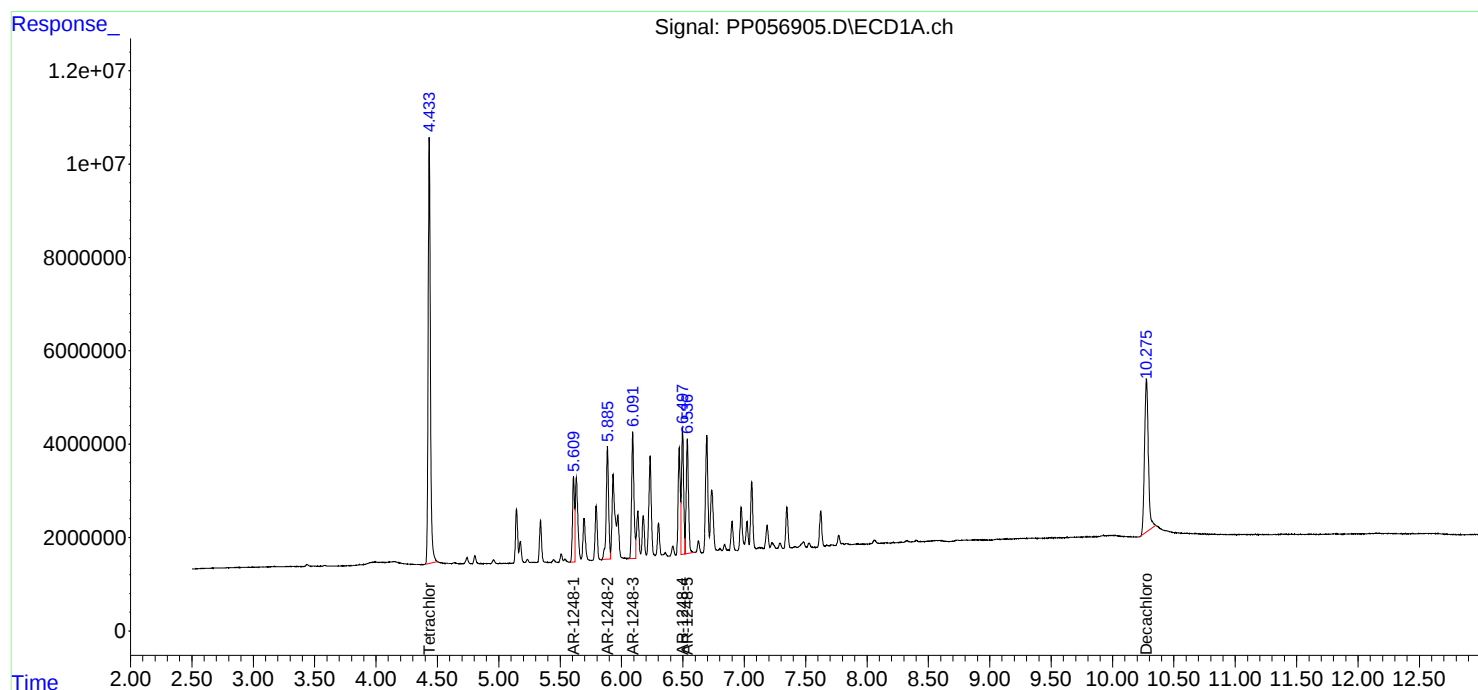
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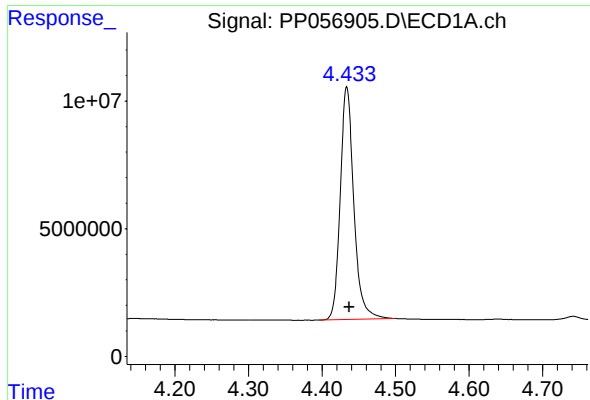
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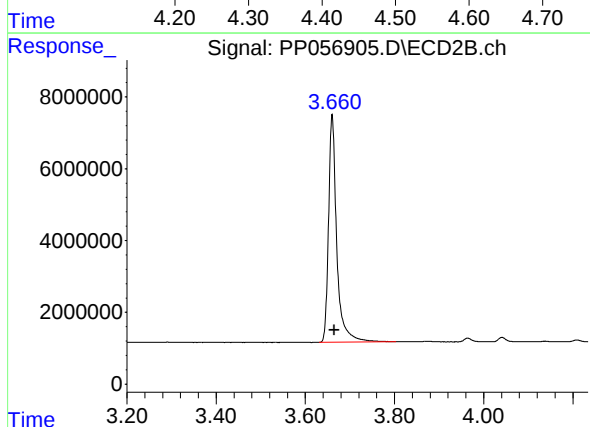
#1 Tetrachloro-m-xylene

R.T.: 4.434 min
Delta R.T.: -0.003 min
Response: 116761246
Conc: 54.35 ng/ml

Instrument :
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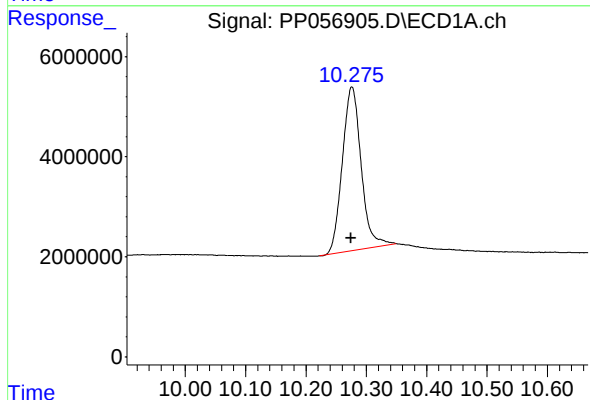
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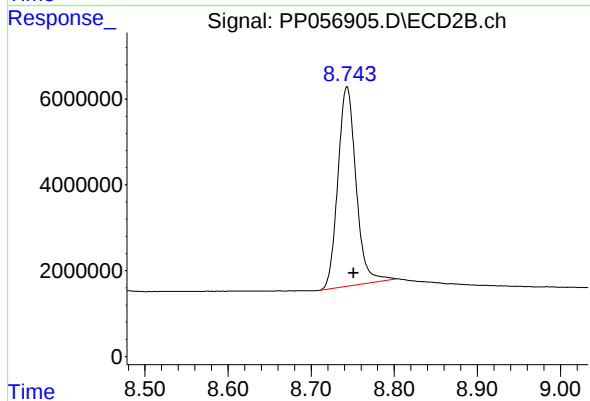
#1 Tetrachloro-m-xylene

R.T.: 3.660 min
Delta R.T.: -0.005 min
Response: 81185656
Conc: 46.68 ng/ml



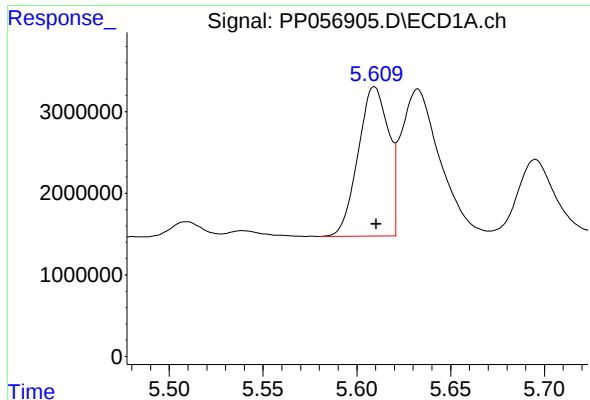
#2 Decachlorobiphenyl

R.T.: 10.276 min
Delta R.T.: 0.000 min
Response: 71148970
Conc: 54.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.743 min
Delta R.T.: -0.008 min
Response: 70577594
Conc: 44.89 ng/ml m



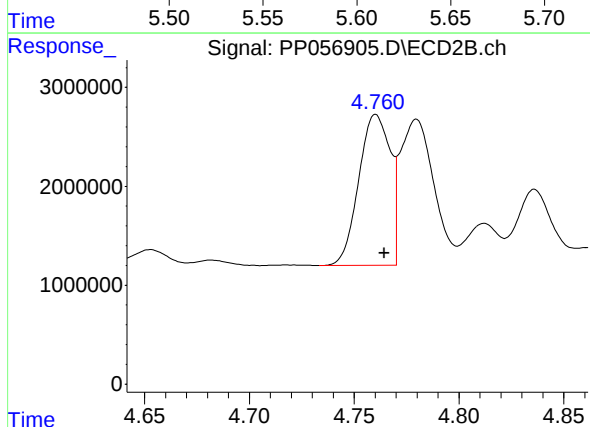
#21 AR-1248-1

R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 20715575
Conc: 552.13 ng/ml

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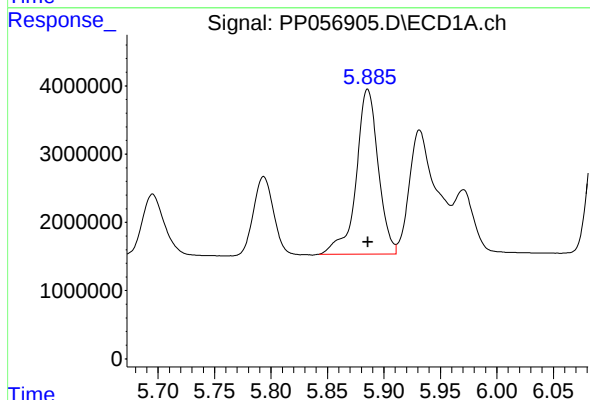
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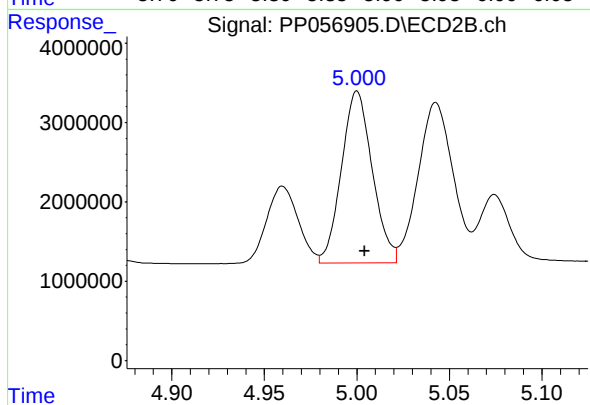
#21 AR-1248-1

R.T.: 4.760 min
Delta R.T.: -0.004 min
Response: 15906836
Conc: 483.23 ng/ml



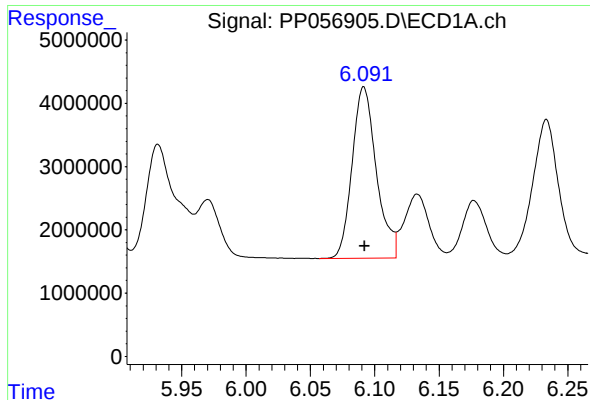
#22 AR-1248-2

R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 32888676
Conc: 558.44 ng/ml



#22 AR-1248-2

R.T.: 5.000 min
Delta R.T.: -0.004 min
Response: 25189875
Conc: 488.72 ng/ml



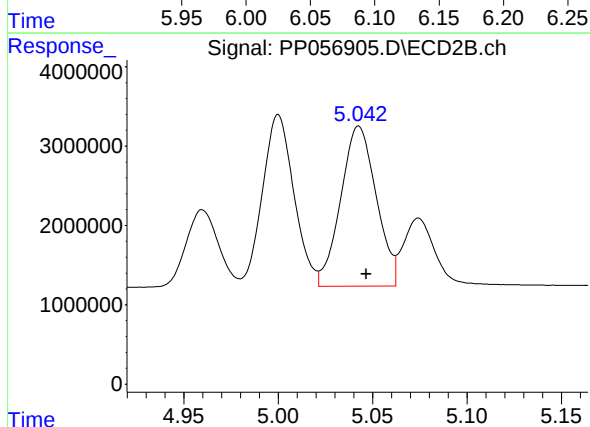
#23 AR-1248-3

R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 35547321
Conc: 557.94 ng/ml

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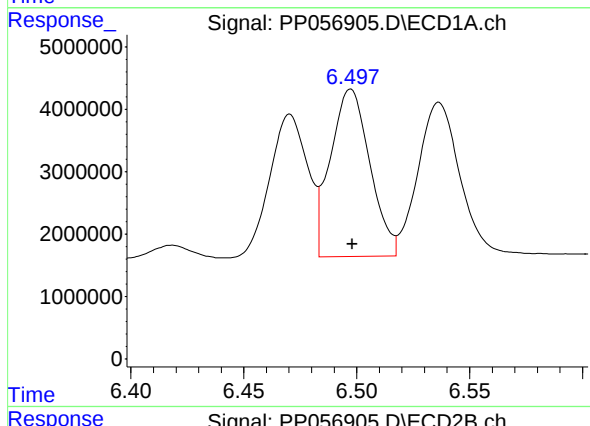
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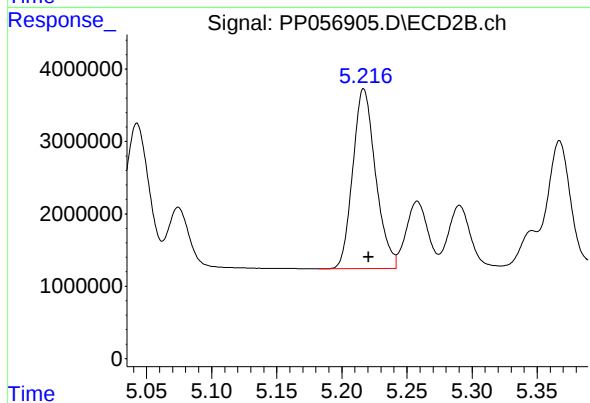
#23 AR-1248-3

R.T.: 5.043 min
Delta R.T.: -0.004 min
Response: 26424740
Conc: 492.25 ng/ml



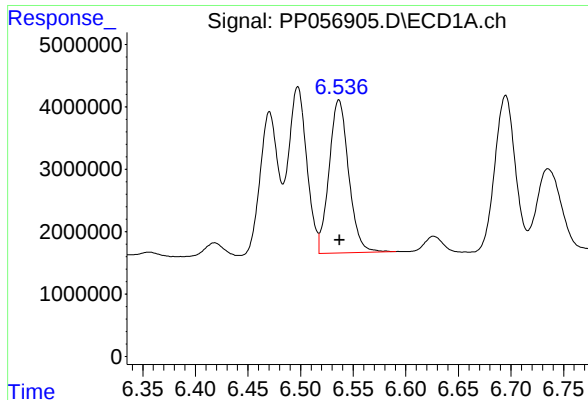
#24 AR-1248-4

R.T.: 6.497 min
Delta R.T.: 0.000 min
Response: 32586703
Conc: 561.12 ng/ml



#24 AR-1248-4

R.T.: 5.217 min
Delta R.T.: -0.004 min
Response: 30311517
Conc: 489.88 ng/ml



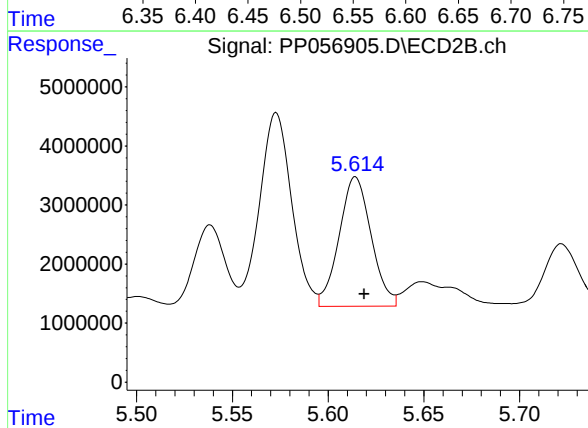
#25 AR-1248-5

R.T.: 6.536 min
Delta R.T.: 0.000 min
Response: 31761723
Conc: 562.29 ng/ml

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#25 AR-1248-5

R.T.: 5.614 min
Delta R.T.: -0.005 min
Response: 25430696
Conc: 495.30 ng/ml