

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121223\
 Data File : PP062442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2023 03:35
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/13/2023
 Supervised By :Ankita Jodhani 12/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 04:10:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 12 05:13:02 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...	4.432	3.717	86311046	144.9E6	51.452	47.219
2) SA Decachlor...	10.203	8.831	64441056	120.4E6	61.666	52.264
Target Compounds						
21) L5 AR-1248-1	5.605	4.828	16394208	28013583	529.783	504.753m
22) L5 AR-1248-2	5.880	5.070	25770248	41695817	489.461	468.681
23) L5 AR-1248-3	6.085	5.113	28835574	44234595	507.107	476.082
24) L5 AR-1248-4	6.490	5.288	30832700	52428820	527.314	481.328
25) L5 AR-1248-5	6.529	5.645	31024916	68240054	516.752	491.998

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

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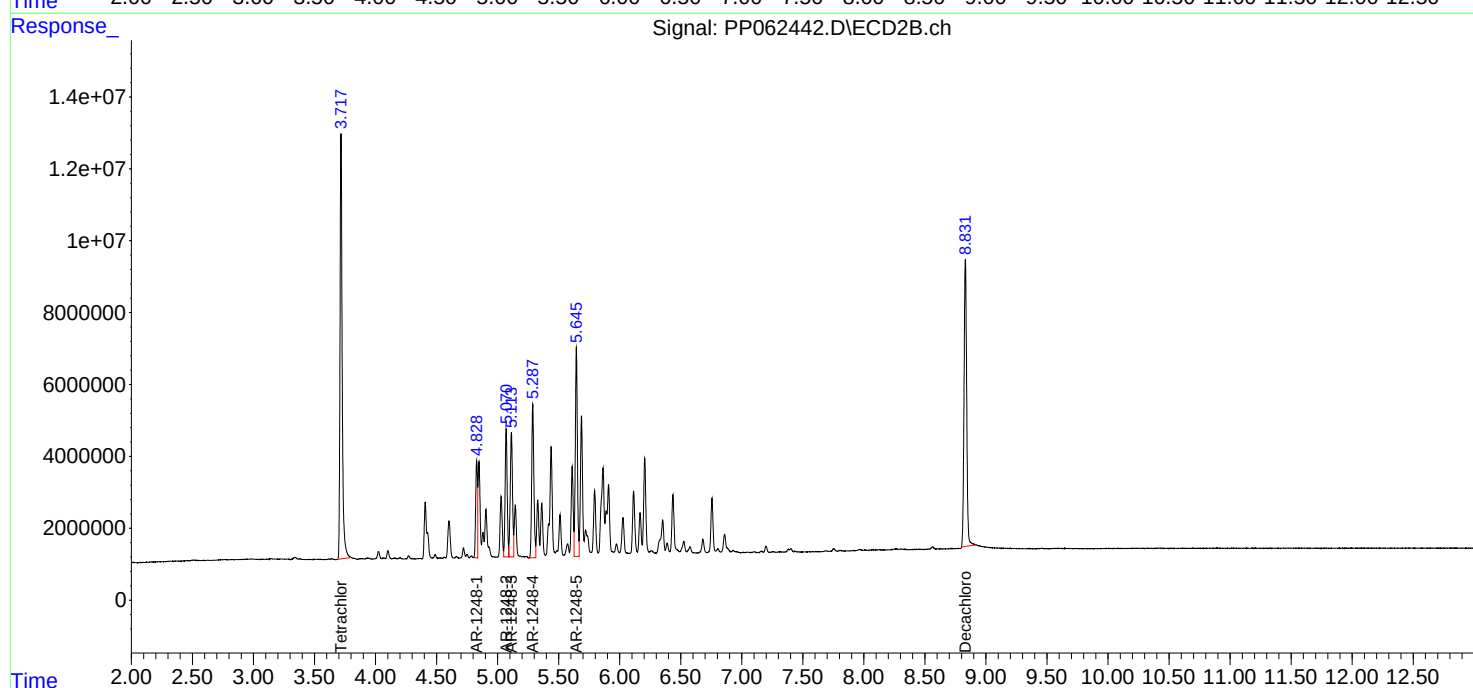
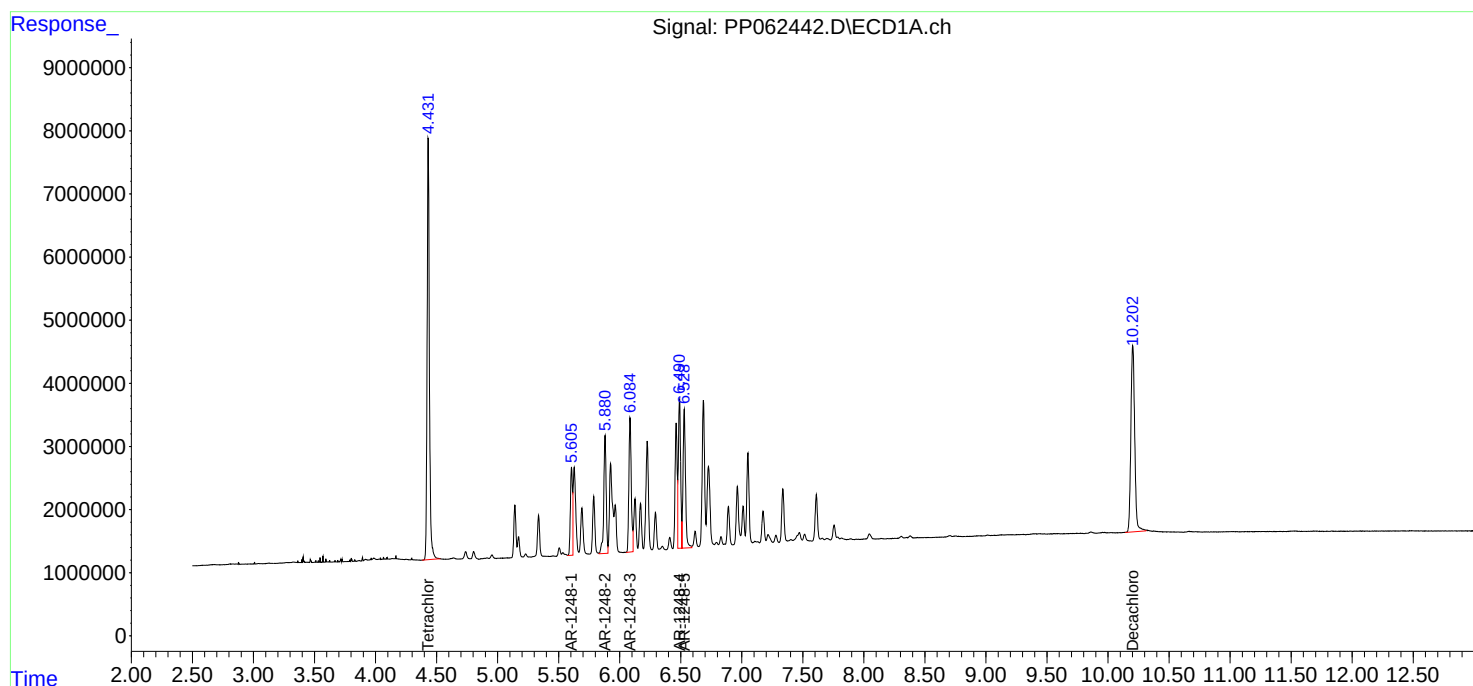
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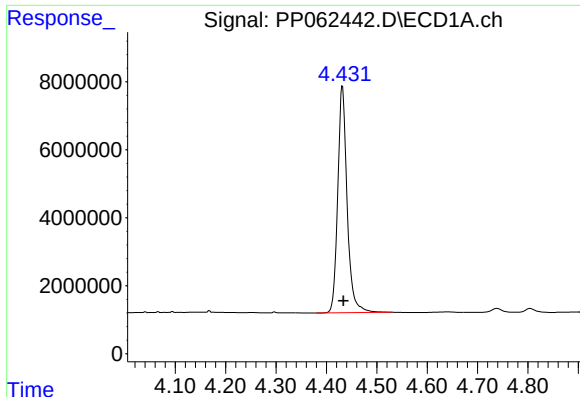
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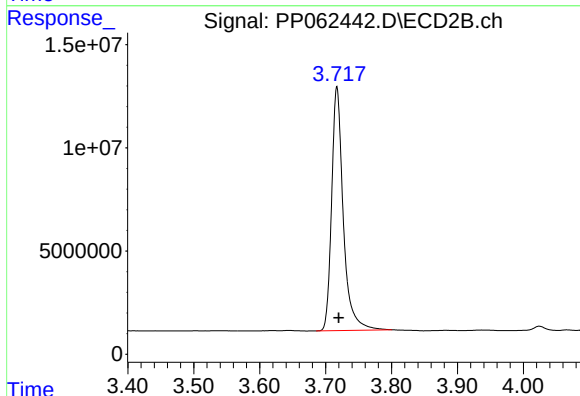
#1 Tetrachloro-m-xylene

R.T.: 4.432 min
Delta R.T.: -0.002 min
Response: 86311046
Conc: 51.45 ng/ml

Instrument :
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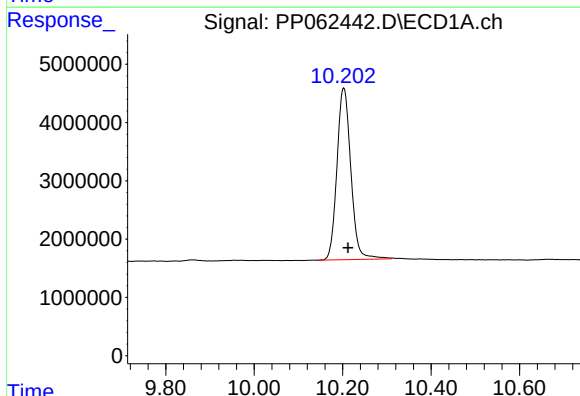
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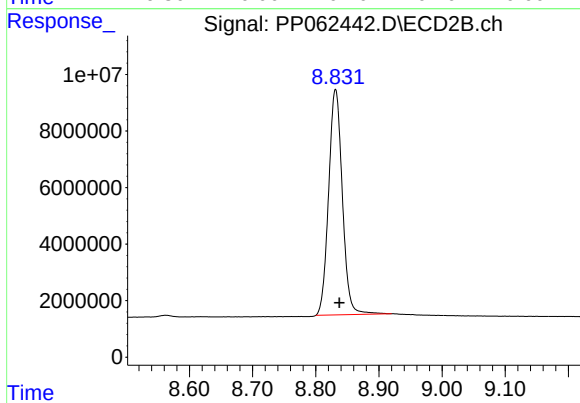
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: -0.003 min
Response: 144906195
Conc: 47.22 ng/ml



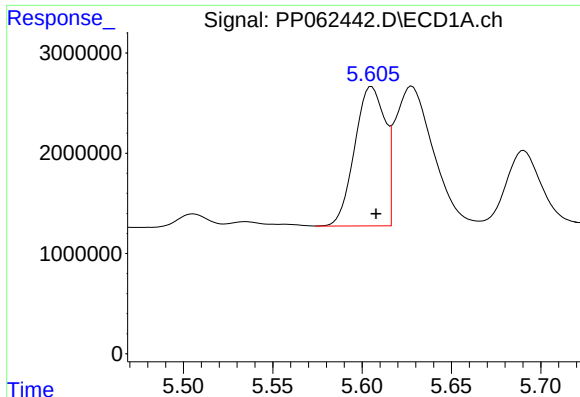
#2 Decachlorobiphenyl

R.T.: 10.203 min
Delta R.T.: -0.010 min
Response: 64441056
Conc: 61.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.831 min
Delta R.T.: -0.006 min
Response: 120364012
Conc: 52.26 ng/ml



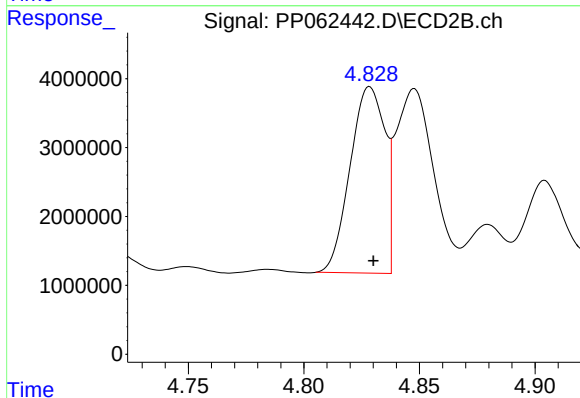
#21 AR-1248-1

R.T.: 5.605 min
Delta R.T.: -0.002 min
Response: 16394208
Conc: 529.78 ng/ml

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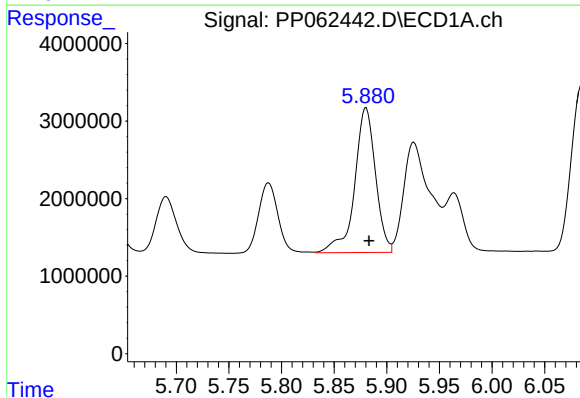
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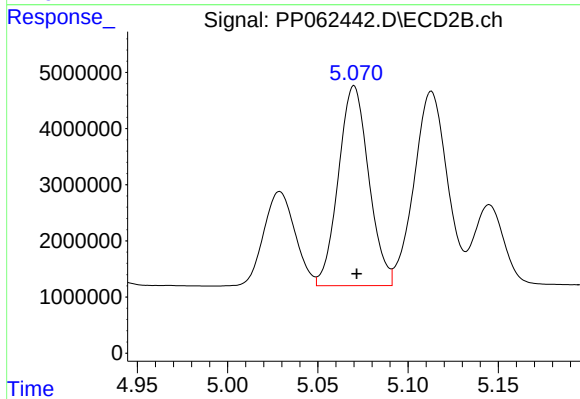
#21 AR-1248-1

R.T.: 4.828 min
Delta R.T.: -0.002 min
Response: 28013583
Conc: 504.75 ng/ml m



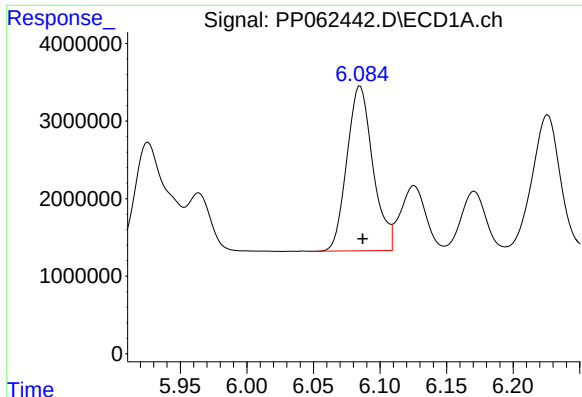
#22 AR-1248-2

R.T.: 5.880 min
Delta R.T.: -0.003 min
Response: 25770248
Conc: 489.46 ng/ml



#22 AR-1248-2

R.T.: 5.070 min
Delta R.T.: -0.001 min
Response: 41695817
Conc: 468.68 ng/ml



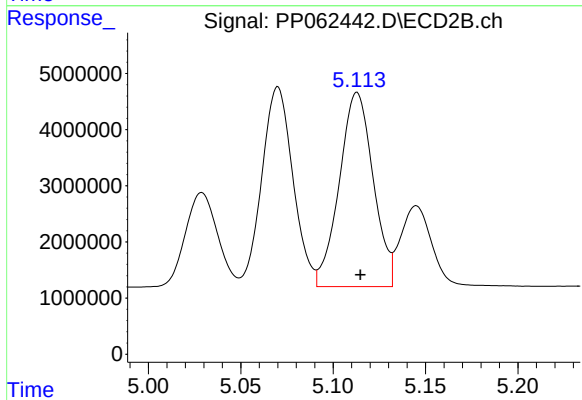
#23 AR-1248-3

R.T.: 6.085 min
Delta R.T.: -0.002 min
Response: 28835574
Conc: 507.11 ng/ml

Instrument :
ECD_P
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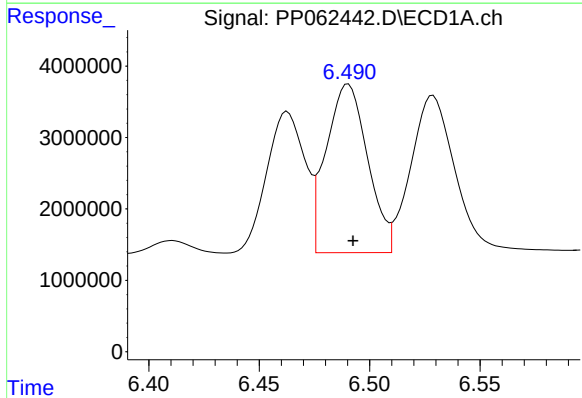
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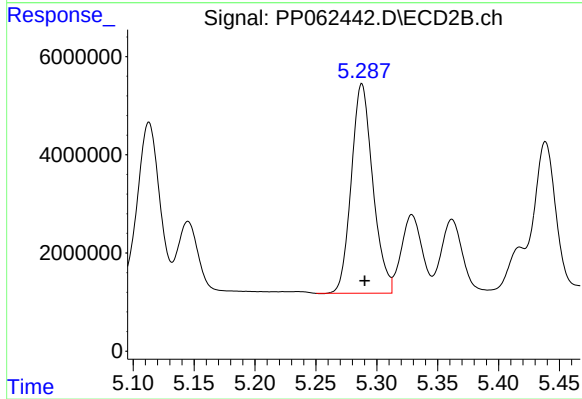
#23 AR-1248-3

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 44234595
Conc: 476.08 ng/ml



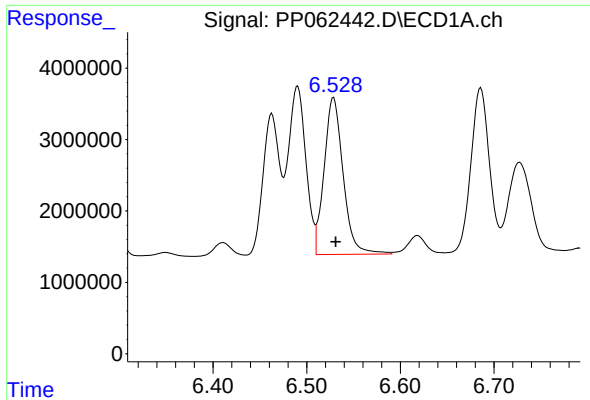
#24 AR-1248-4

R.T.: 6.490 min
Delta R.T.: -0.002 min
Response: 30832700
Conc: 527.31 ng/ml



#24 AR-1248-4

R.T.: 5.288 min
Delta R.T.: -0.002 min
Response: 52428820
Conc: 481.33 ng/ml



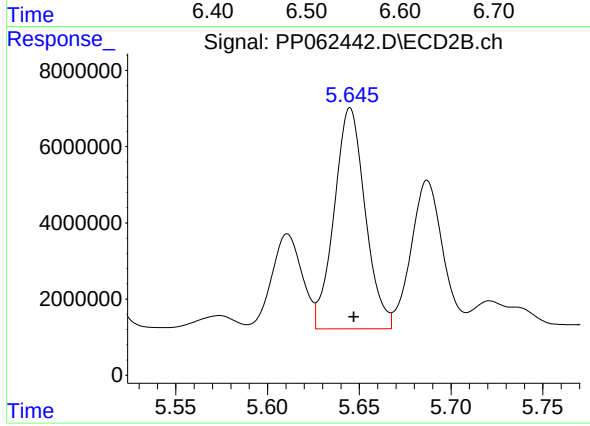
#25 AR-1248-5

R.T.: 6.529 min
Delta R.T.: -0.002 min
Response: 31024916
Conc: 516.75 ng/ml

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#25 AR-1248-5

R.T.: 5.645 min
Delta R.T.: -0.002 min
Response: 68240054
Conc: 492.00 ng/ml