

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121223\
 Data File : PP062427.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2023 23:02
 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 12 23:33:52 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	3.718	81518352	140.5E6	48.595	45.786
2) SA Decachlor...	10.203	8.832	62279106	123.1E6	59.597	53.438
Target Compounds						
21) L5 AR-1248-1	5.605	4.828	16061403	27665683	519.028	498.484m
22) L5 AR-1248-2	5.880	5.070	25807777	41572285	490.174	467.292
23) L5 AR-1248-3	6.085	5.113	28552152	43914857	502.122	472.641
24) L5 AR-1248-4	6.490	5.288	30652628	51940775	524.235	476.848
25) L5 AR-1248-5	6.529	5.645	31095533	68130112	517.929	491.205

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

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Acq On : 12 Dec 2023 23:02
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Sample : AR1248CCC500
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ALS Vial : 5 Sample Multiplier: 1

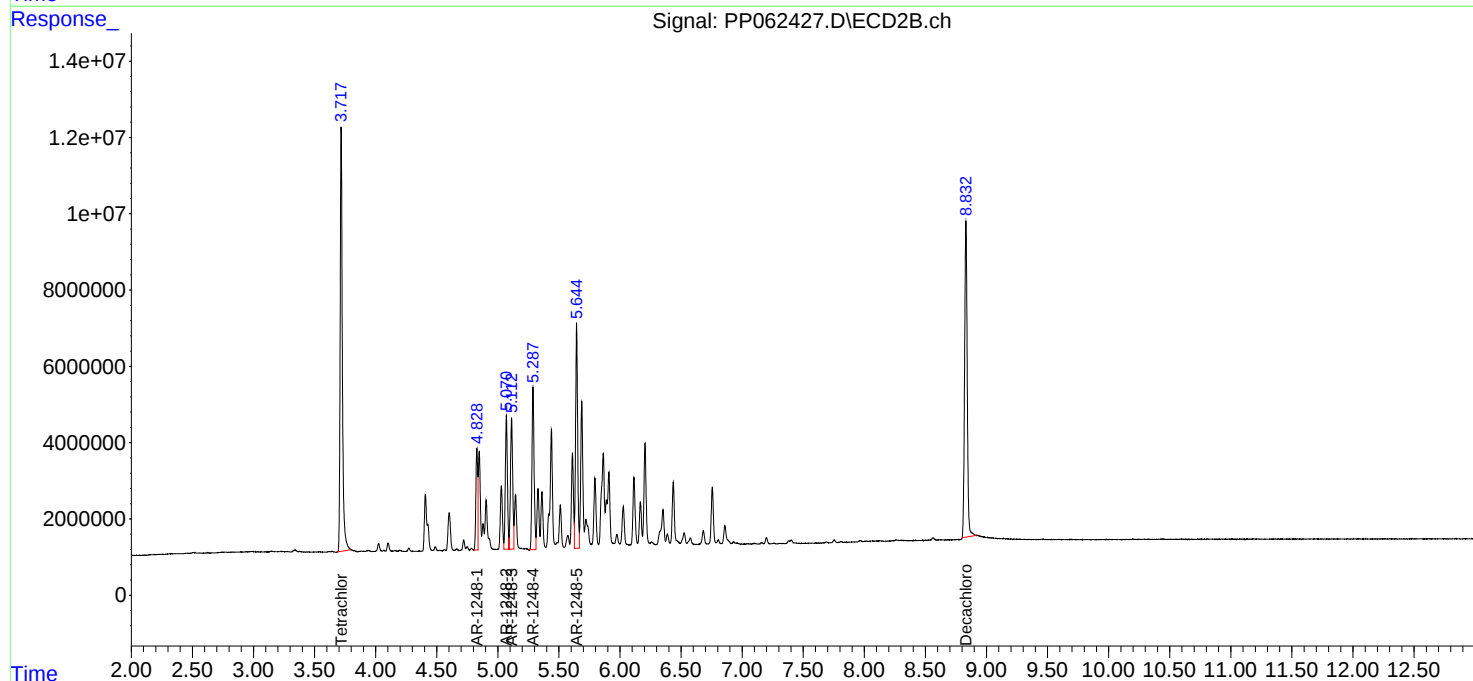
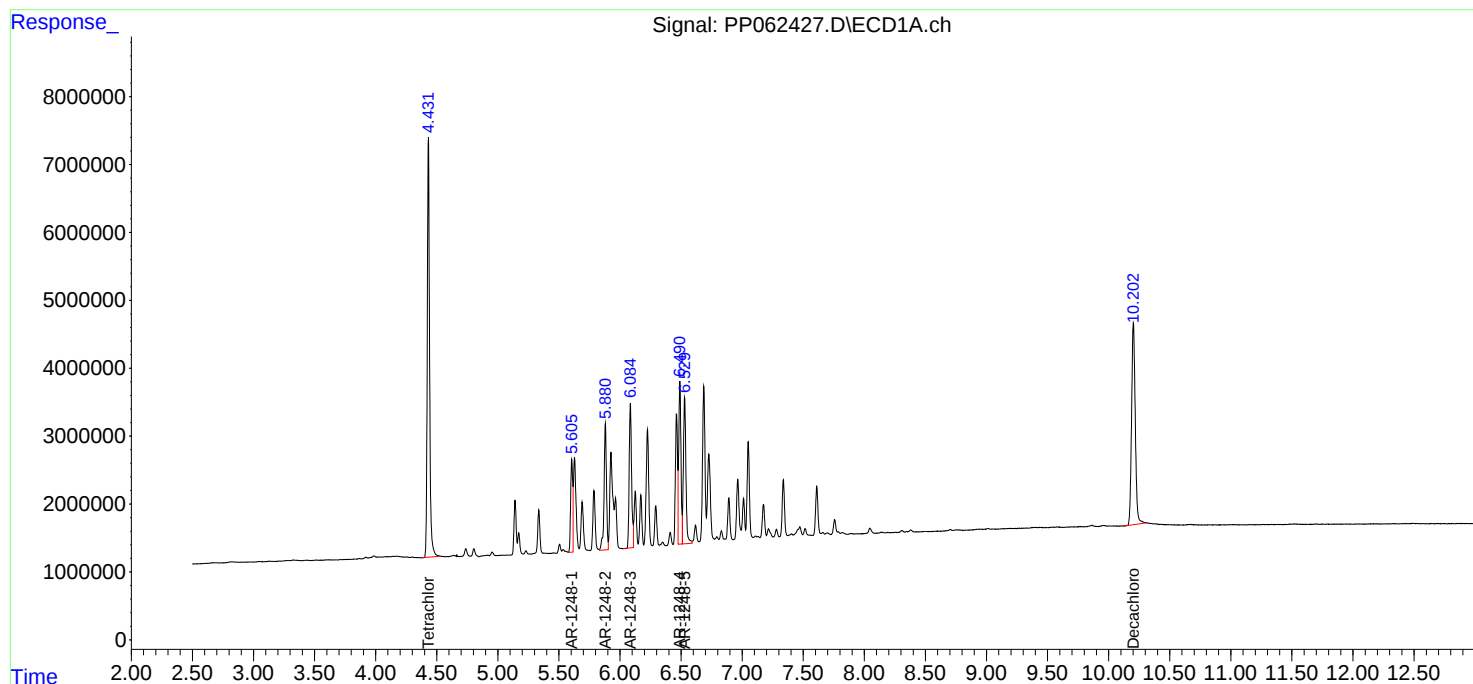
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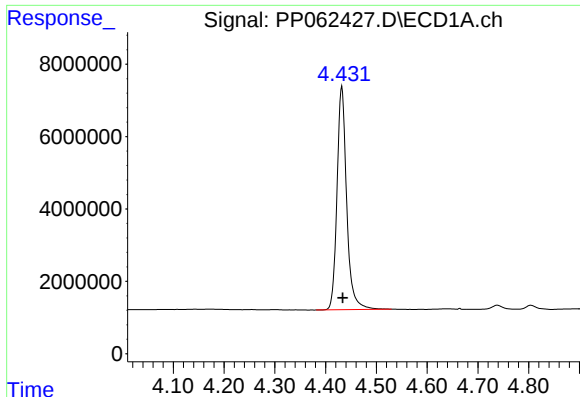
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 23:33:52 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121123.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 12 05:13:02 2023
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Integrator: ChemStation

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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





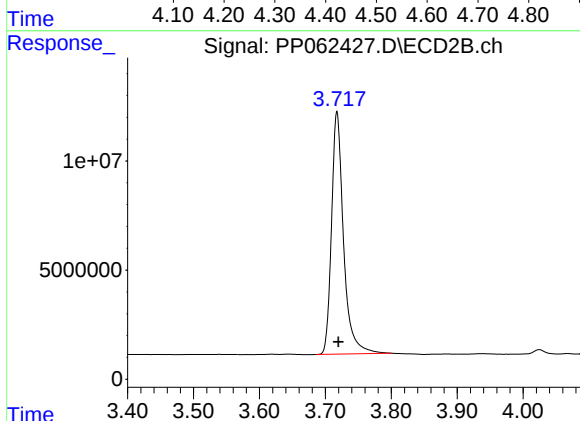
#1 Tetrachloro-m-xylene

R.T.: 4.432 min
Delta R.T.: -0.002 min
Response: 81518352
Conc: 48.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

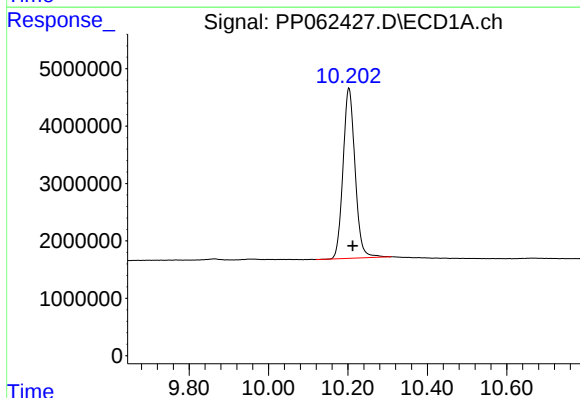
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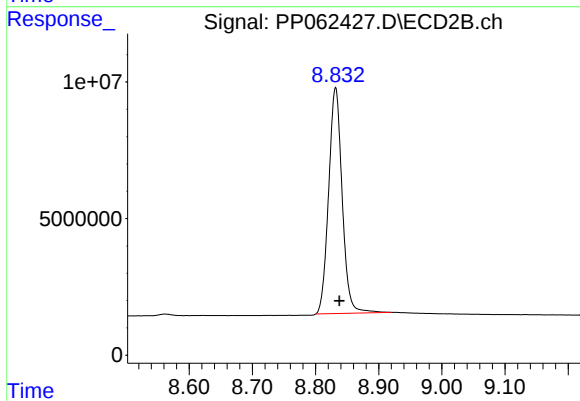
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: -0.002 min
Response: 140507353
Conc: 45.79 ng/ml



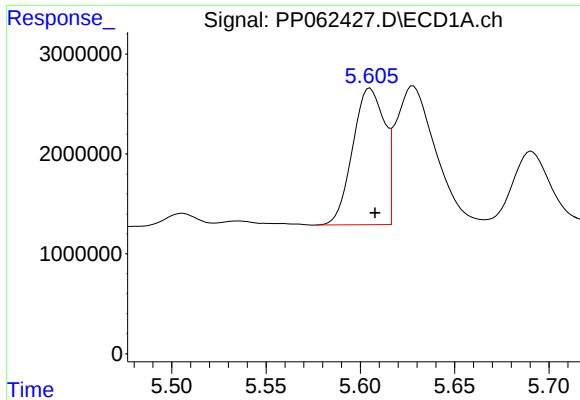
#2 Decachlorobiphenyl

R.T.: 10.203 min
Delta R.T.: -0.010 min
Response: 62279106
Conc: 59.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.832 min
Delta R.T.: -0.006 min
Response: 123068690
Conc: 53.44 ng/ml



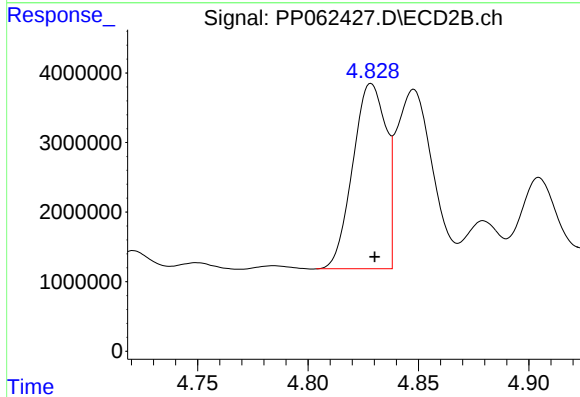
#21 AR-1248-1

R.T.: 5.605 min
Delta R.T.: -0.003 min
Response: 16061403
Conc: 519.03 ng/ml

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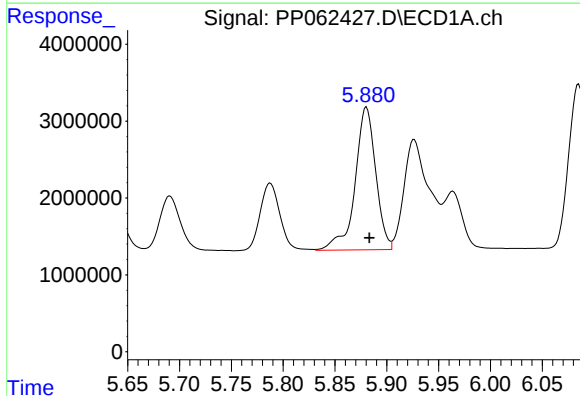
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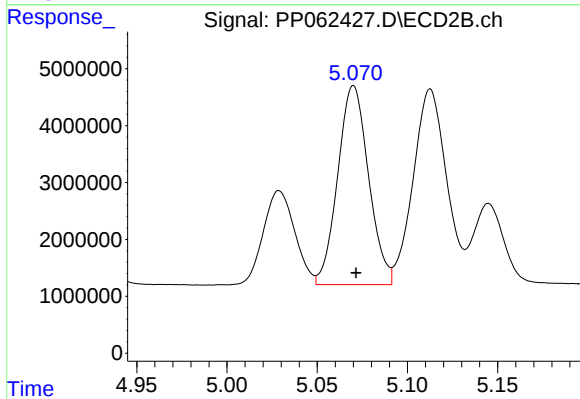
#21 AR-1248-1

R.T.: 4.828 min
Delta R.T.: -0.002 min
Response: 27665683
Conc: 498.48 ng/ml m



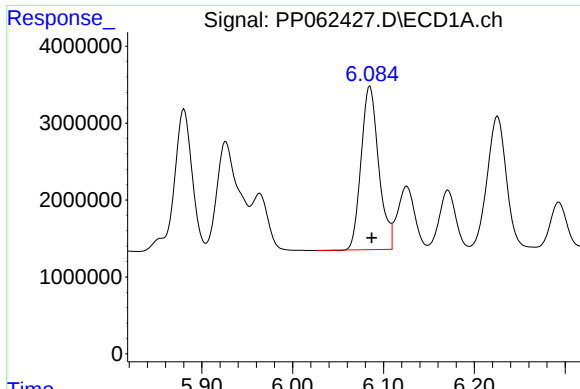
#22 AR-1248-2

R.T.: 5.880 min
Delta R.T.: -0.003 min
Response: 25807777
Conc: 490.17 ng/ml



#22 AR-1248-2

R.T.: 5.070 min
Delta R.T.: -0.001 min
Response: 41572285
Conc: 467.29 ng/ml



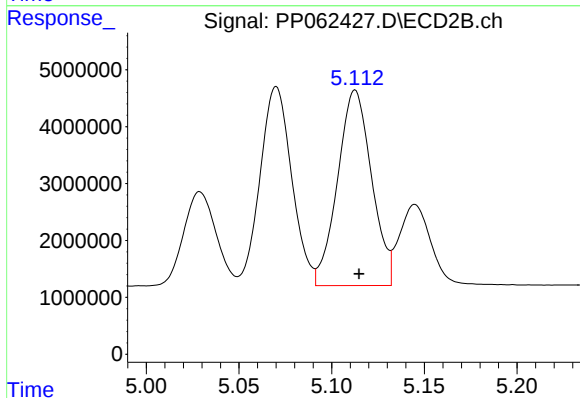
#23 AR-1248-3

R.T.: 6.085 min
Delta R.T.: -0.002 min
Response: 28552152
Conc: 502.12 ng/ml

Instrument :
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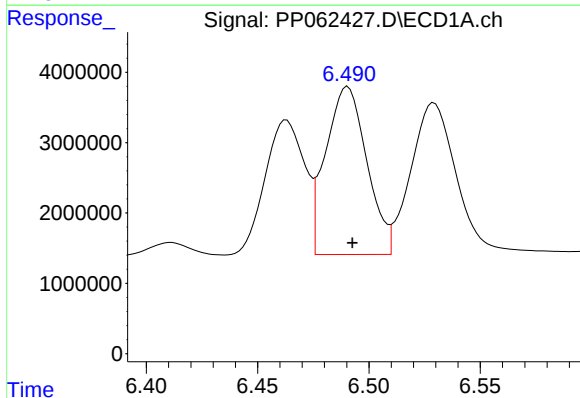
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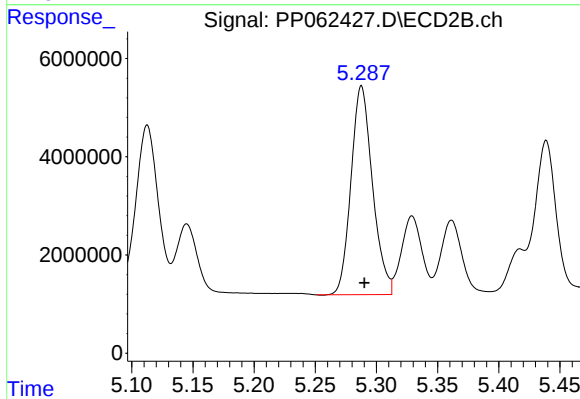
#23 AR-1248-3

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 43914857
Conc: 472.64 ng/ml



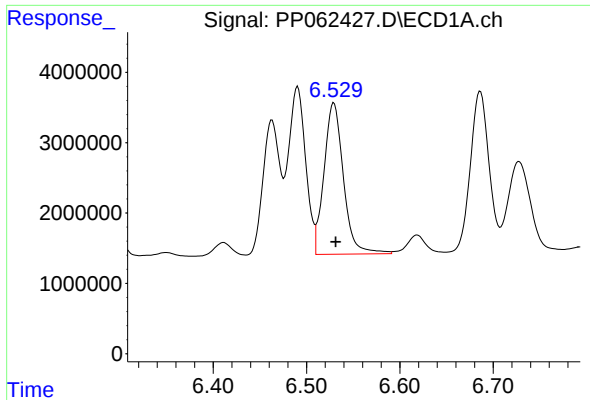
#24 AR-1248-4

R.T.: 6.490 min
Delta R.T.: -0.002 min
Response: 30652628
Conc: 524.23 ng/ml



#24 AR-1248-4

R.T.: 5.288 min
Delta R.T.: -0.002 min
Response: 51940775
Conc: 476.85 ng/ml



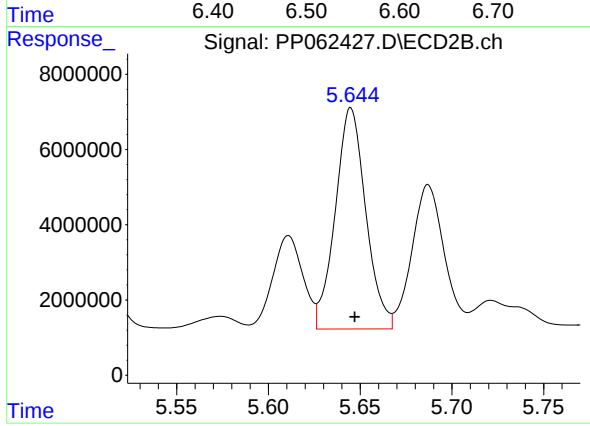
#25 AR-1248-5

R.T.: 6.529 min
Delta R.T.: -0.002 min
Response: 31095533
Conc: 517.93 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.645 min
Delta R.T.: -0.002 min
Response: 68130112
Conc: 491.21 ng/ml