

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011723\
 Data File : PP054652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2023 03:45
 Operator : YP\AJ
 Sample : AR1248ICV500
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP011723AR1248

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/18/2023
 Supervised By :Ankita Jodhani 01/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 04:07:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 18 04:07:00 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...	4.332	3.578	89882802	78870714	50.006	50.228
2) SA Decachlor...	10.096	8.602	65812772	67974011	49.411	48.659
Target Compounds						
21) L5 AR-1248-1	5.505	4.665	19655486	15837096	493.561	506.153
22) L5 AR-1248-2	5.780	4.904	28923437	23841029	487.292m	496.576
23) L5 AR-1248-3	5.985	4.945	32072867	24984708	486.023	491.654
24) L5 AR-1248-4	6.391	5.117	33516812	29016940	501.611	488.080
25) L5 AR-1248-5	6.430	5.511	32492373	24447266	499.746	481.158

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

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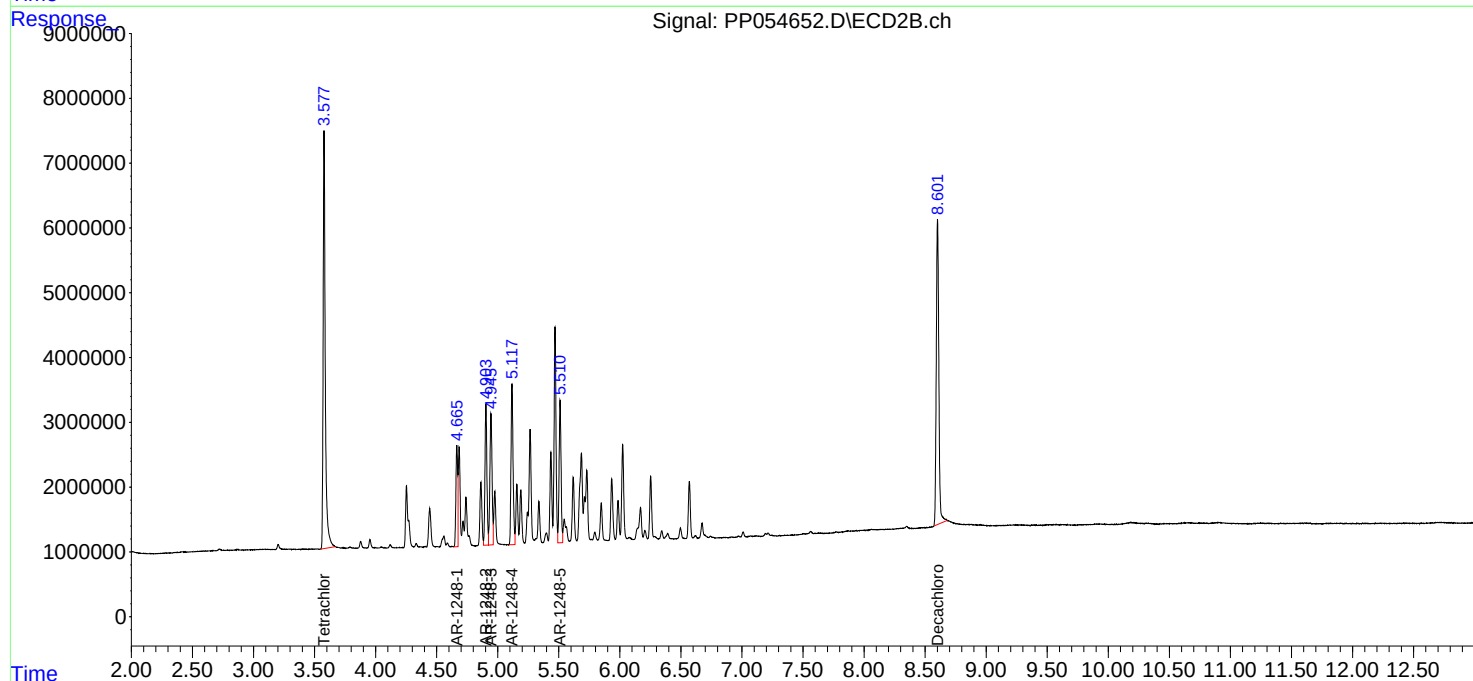
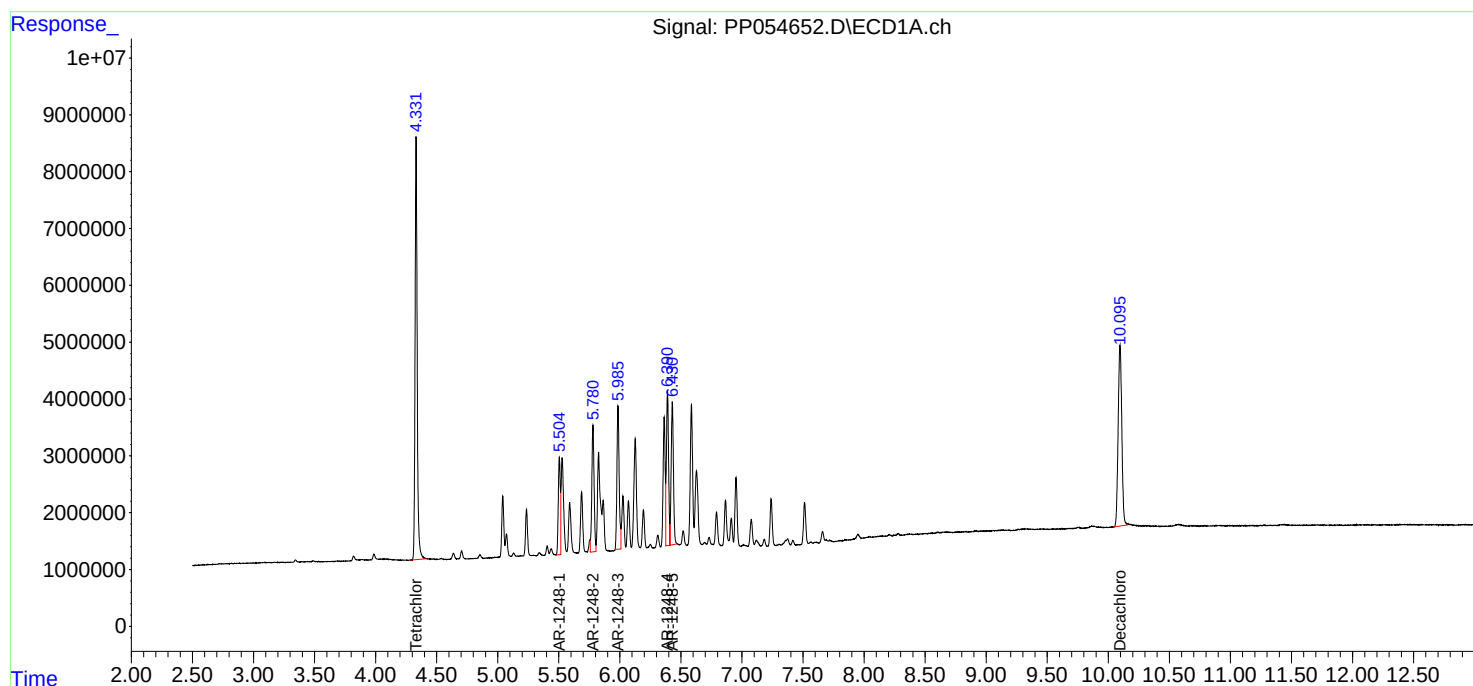
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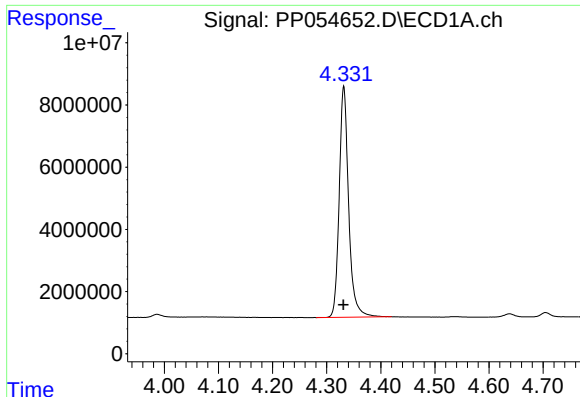
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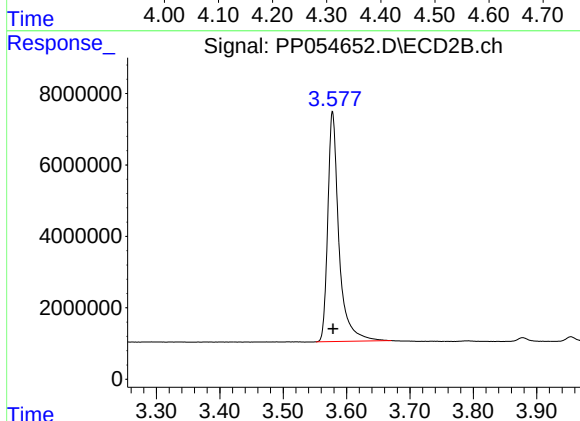
#1 Tetrachloro-m-xylene

R.T.: 4.332 min
Delta R.T.: 0.000 min
Response: 89882802
Conc: 50.01 ng/ml

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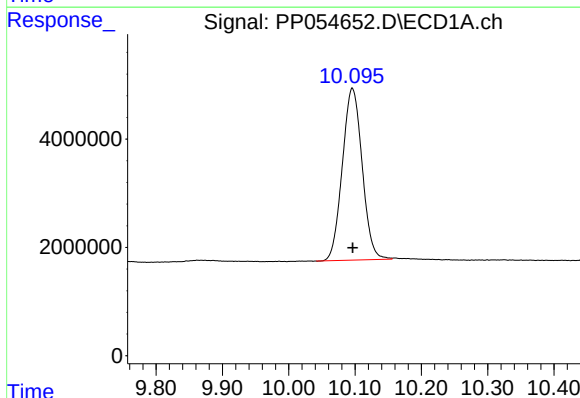
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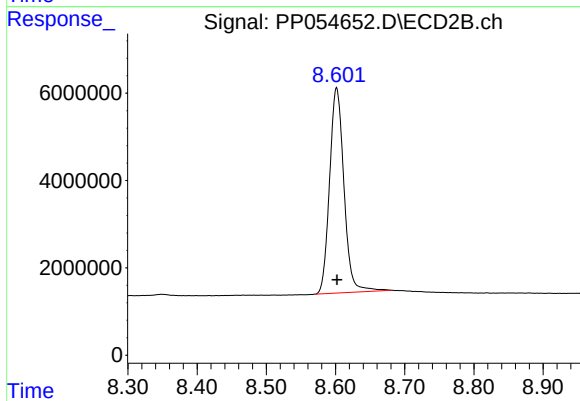
#1 Tetrachloro-m-xylene

R.T.: 3.578 min
Delta R.T.: 0.000 min
Response: 78870714
Conc: 50.23 ng/ml



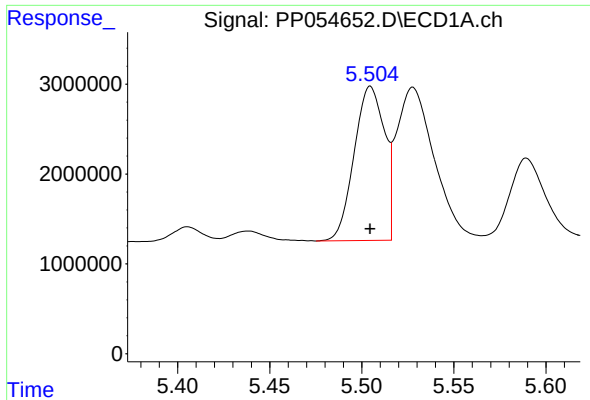
#2 Decachlorobiphenyl

R.T.: 10.096 min
Delta R.T.: 0.000 min
Response: 65812772
Conc: 49.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.602 min
Delta R.T.: 0.000 min
Response: 67974011
Conc: 48.66 ng/ml



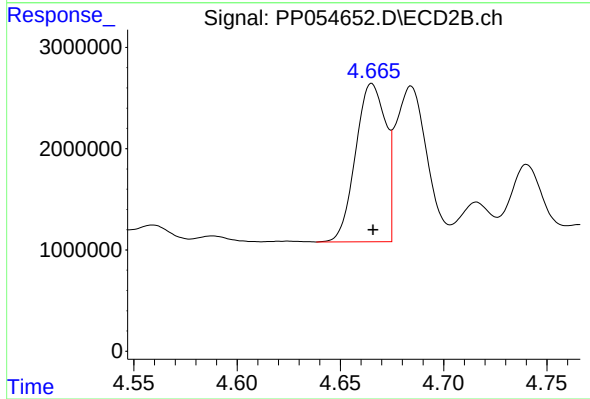
#21 AR-1248-1

R.T.: 5.505 min
Delta R.T.: 0.000 min
Response: 19655486
Conc: 493.56 ng/ml

Instrument :
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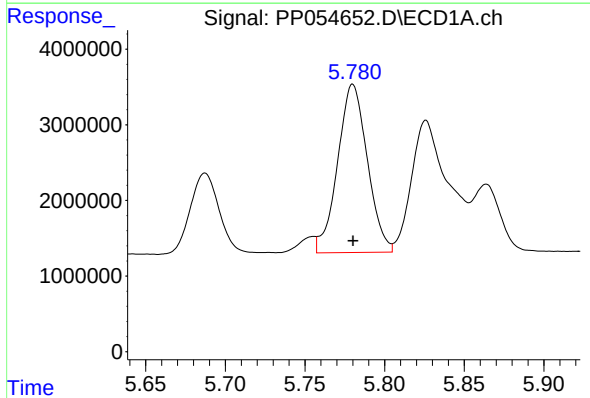
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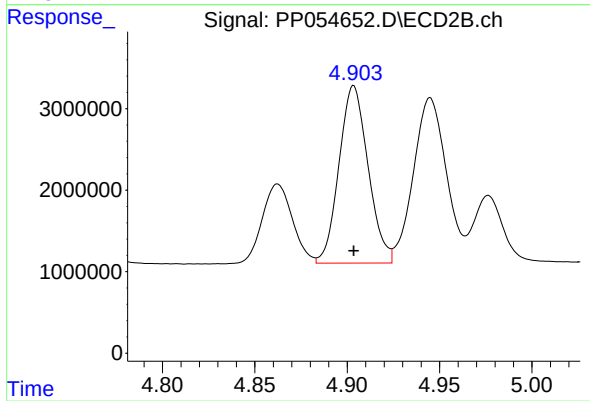
#21 AR-1248-1

R.T.: 4.665 min
Delta R.T.: 0.000 min
Response: 15837096
Conc: 506.15 ng/ml



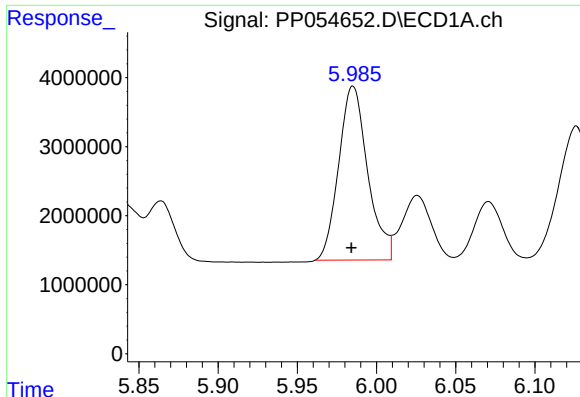
#22 AR-1248-2

R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 28923437
Conc: 487.29 ng/ml m



#22 AR-1248-2

R.T.: 4.904 min
Delta R.T.: 0.000 min
Response: 23841029
Conc: 496.58 ng/ml



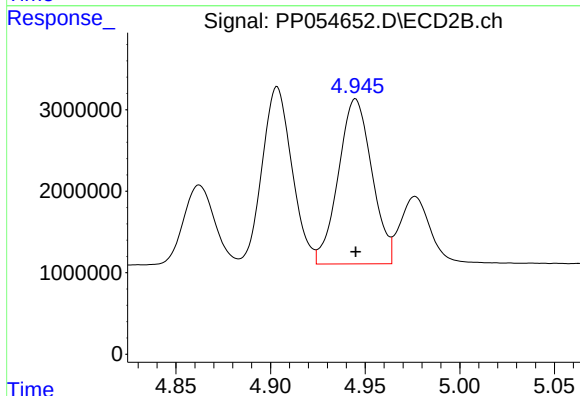
#23 AR-1248-3

R.T.: 5.985 min
Delta R.T.: 0.000 min
Response: 32072867
Conc: 486.02 ng/ml

Instrument :
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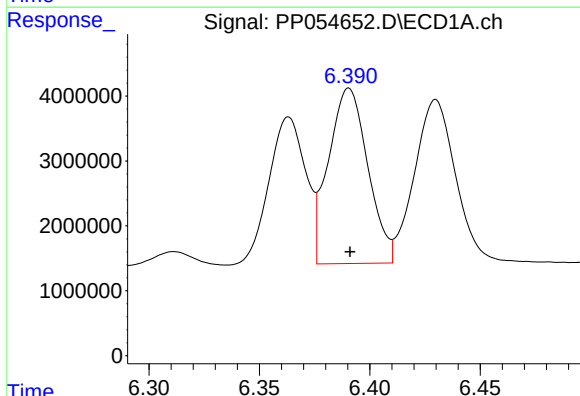
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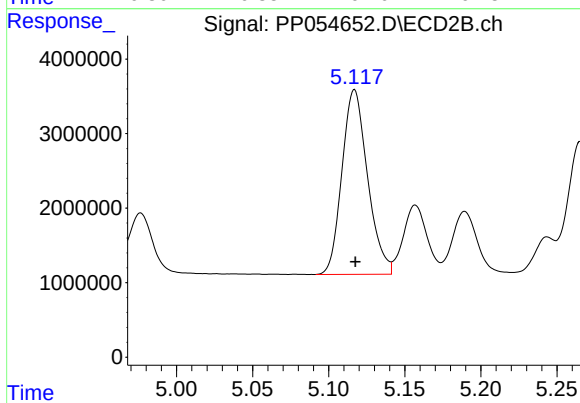
#23 AR-1248-3

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 24984708
Conc: 491.65 ng/ml



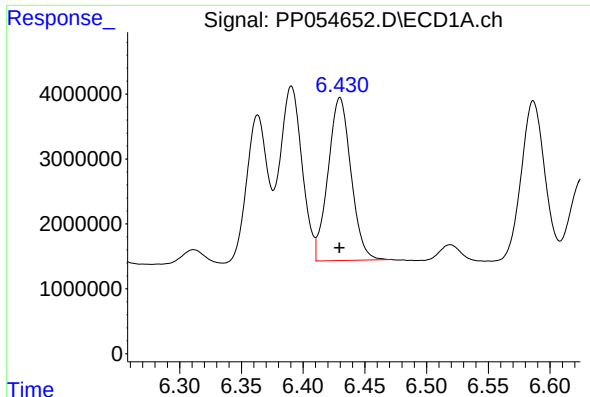
#24 AR-1248-4

R.T.: 6.391 min
Delta R.T.: 0.000 min
Response: 33516812
Conc: 501.61 ng/ml



#24 AR-1248-4

R.T.: 5.117 min
Delta R.T.: 0.000 min
Response: 29016940
Conc: 488.08 ng/ml



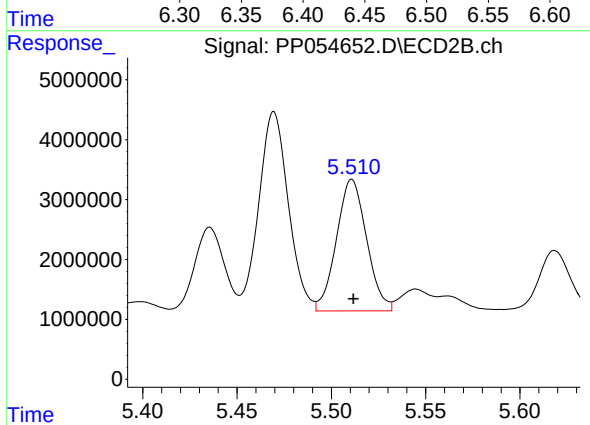
#25 AR-1248-5

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 32492373
Conc: 499.75 ng/ml

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#25 AR-1248-5

R.T.: 5.511 min
Delta R.T.: 0.000 min
Response: 24447266
Conc: 481.16 ng/ml