

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013123\
 Data File : PP055138.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2023 12:46
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/01/2023
 Supervised By :Ankita Jodhani 02/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 20:35:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 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...	4.329	3.575	85881635	74985276	49.394	49.950
2) SA Decachlor...	10.080	8.587	89147332	71848426	51.480m	53.199m
Target Compounds						
21) L5 AR-1248-1	5.500	4.659	20497774	15715159	491.509	506.889
22) L5 AR-1248-2	5.775	4.897	30771622	22918168	484.027	501.190
23) L5 AR-1248-3	5.979	4.938	33737783	24014116	487.835	503.723
24) L5 AR-1248-4	6.385	5.110	37485238	27418147	494.306	496.461
25) L5 AR-1248-5	6.424	5.503	36577141	25190439	495.672	512.304

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

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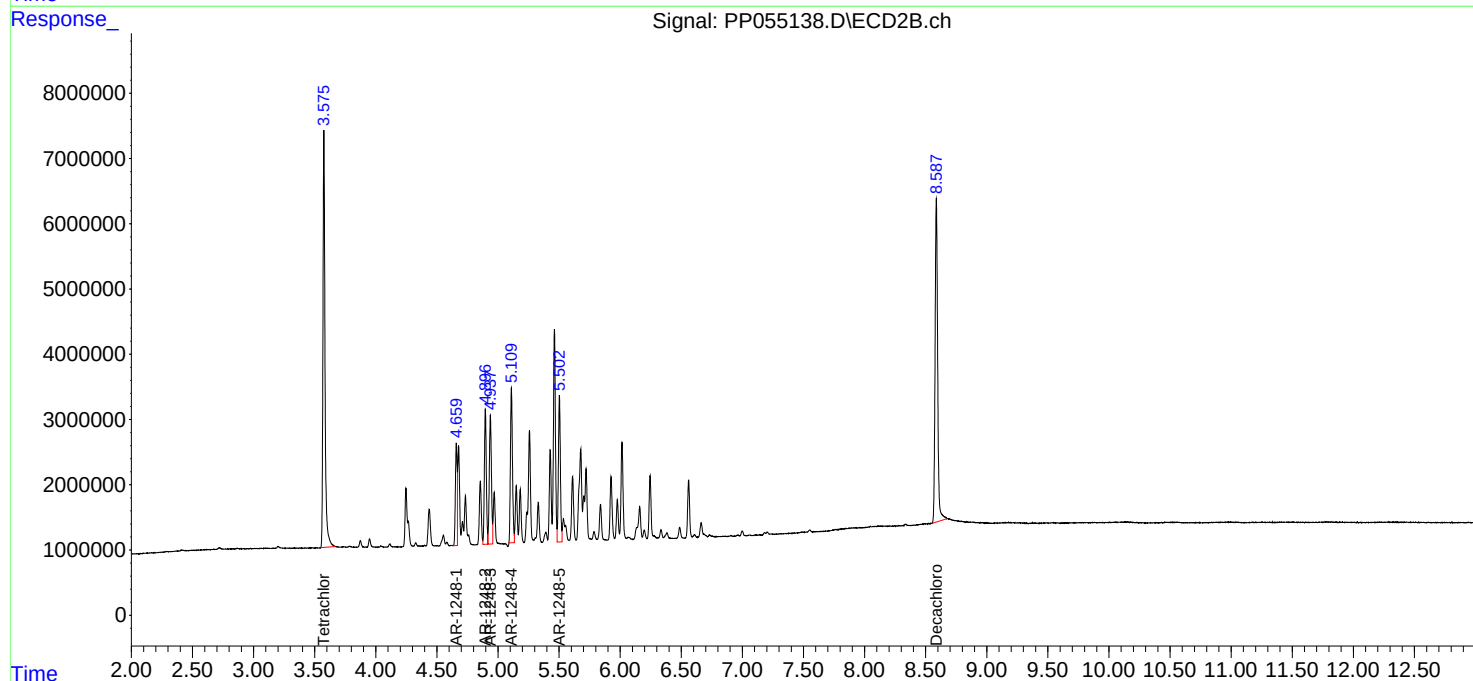
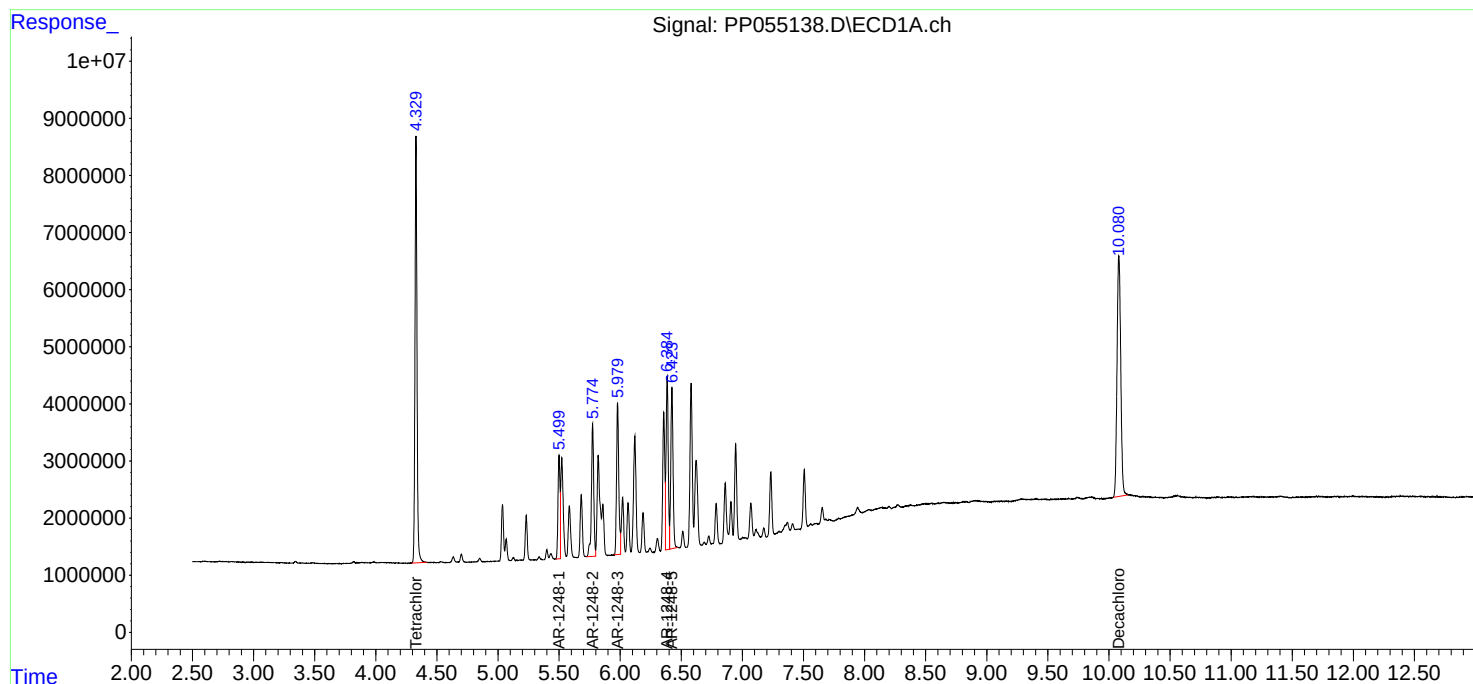
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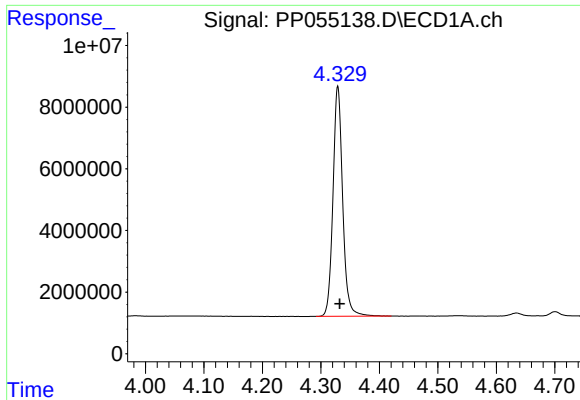
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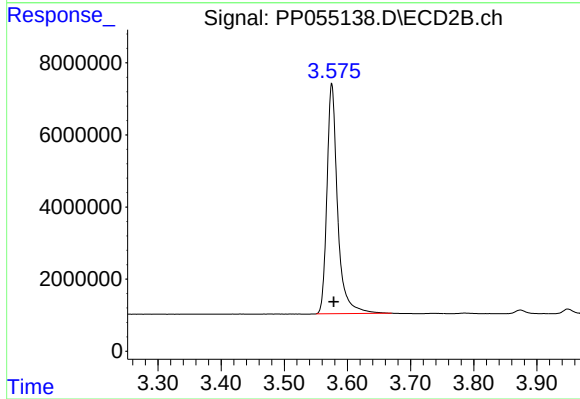
#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: -0.003 min
Response: 85881635
Conc: 49.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

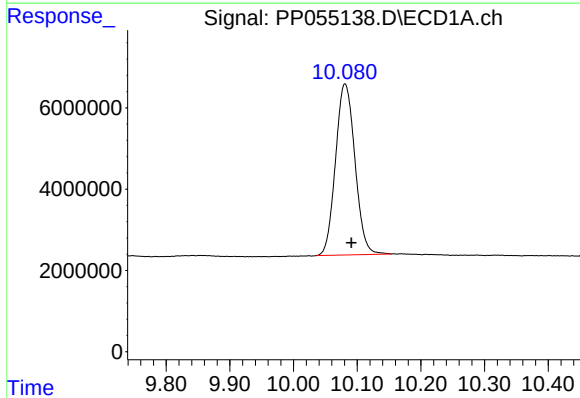
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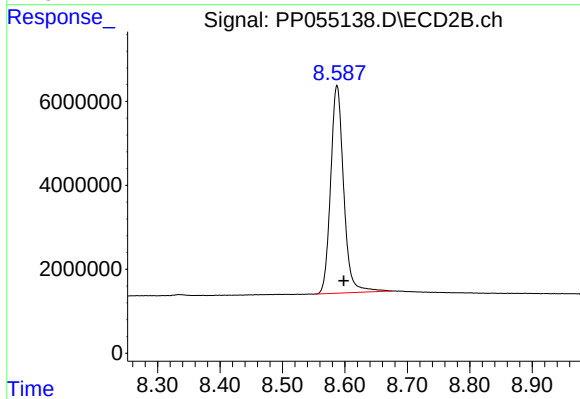
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: -0.003 min
Response: 74985276
Conc: 49.95 ng/ml



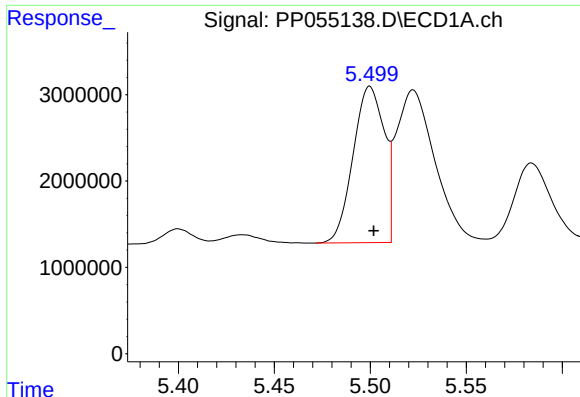
#2 Decachlorobiphenyl

R.T.: 10.080 min
Delta R.T.: -0.011 min
Response: 89147332
Conc: 51.48 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.587 min
Delta R.T.: -0.011 min
Response: 71848426
Conc: 53.20 ng/ml m



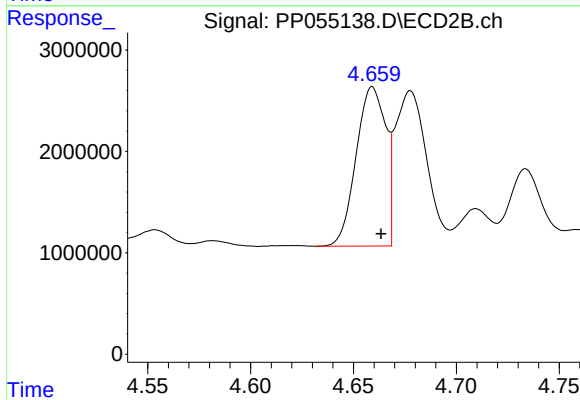
#21 AR-1248-1

R.T.: 5.500 min
Delta R.T.: -0.002 min
Response: 20497774
Conc: 491.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

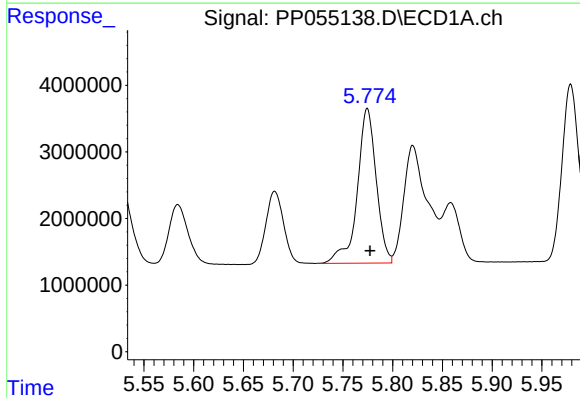
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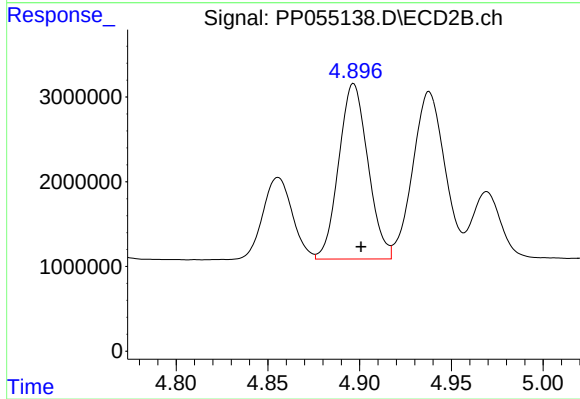
#21 AR-1248-1

R.T.: 4.659 min
Delta R.T.: -0.004 min
Response: 15715159
Conc: 506.89 ng/ml



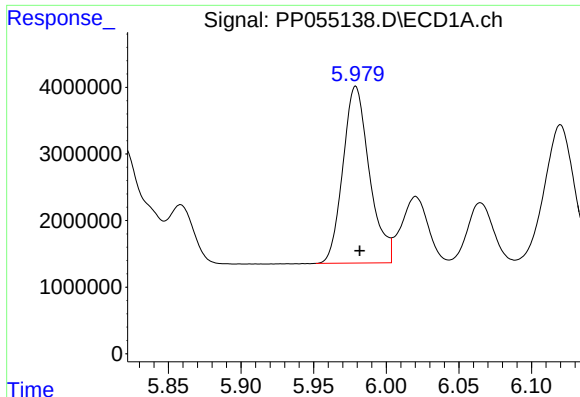
#22 AR-1248-2

R.T.: 5.775 min
Delta R.T.: -0.003 min
Response: 30771622
Conc: 484.03 ng/ml



#22 AR-1248-2

R.T.: 4.897 min
Delta R.T.: -0.004 min
Response: 22918168
Conc: 501.19 ng/ml



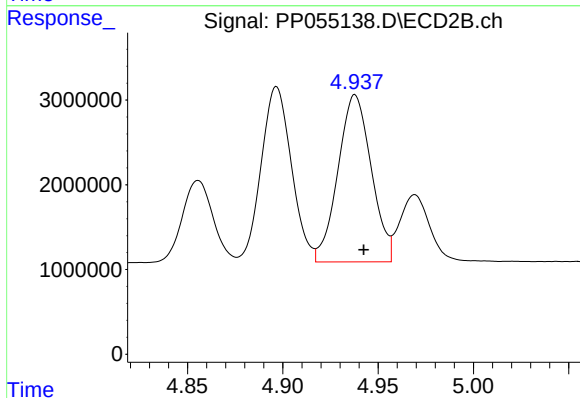
#23 AR-1248-3

R.T.: 5.979 min
Delta R.T.: -0.003 min
Response: 33737783
Conc: 487.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

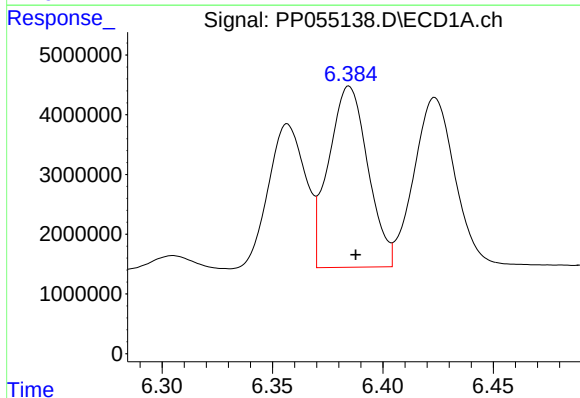
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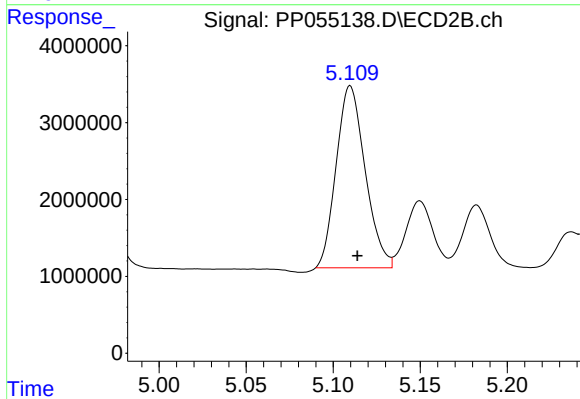
#23 AR-1248-3

R.T.: 4.938 min
Delta R.T.: -0.005 min
Response: 24014116
Conc: 503.72 ng/ml



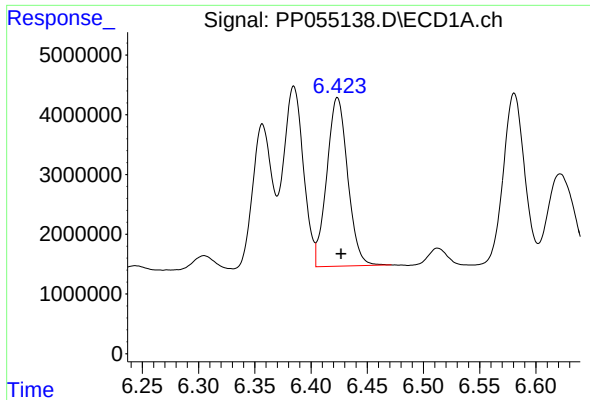
#24 AR-1248-4

R.T.: 6.385 min
Delta R.T.: -0.003 min
Response: 37485238
Conc: 494.31 ng/ml



#24 AR-1248-4

R.T.: 5.110 min
Delta R.T.: -0.004 min
Response: 27418147
Conc: 496.46 ng/ml



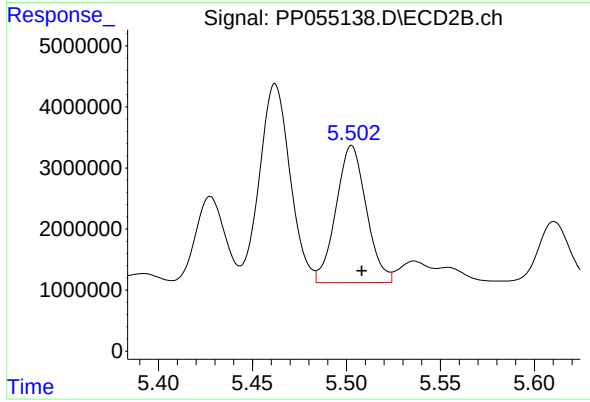
#25 AR-1248-5

R.T.: 6.424 min
Delta R.T.: -0.003 min
Response: 36577141
Conc: 495.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.503 min
Delta R.T.: -0.005 min
Response: 25190439
Conc: 512.30 ng/ml