

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013123\
 Data File : PP055163.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2023 20:18
 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: Feb 01 06:17:01 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...	4.328	3.575	87264419	75307323	50.189	50.164
2) SA Decachlor...	10.081	8.586	89404629	73148679	51.629m	54.162m
Target Compounds						
21) L5 AR-1248-1	5.499	4.658	20288180	15897373	486.484	512.767
22) L5 AR-1248-2	5.774	4.896	30707374	23095271	483.016	505.063
23) L5 AR-1248-3	5.978	4.937	33703279	24336408	487.336	510.484
24) L5 AR-1248-4	6.383	5.109	37146419	28683798	489.838	519.378m
25) L5 AR-1248-5	6.422	5.503	36314323	25209475	492.110	512.691

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

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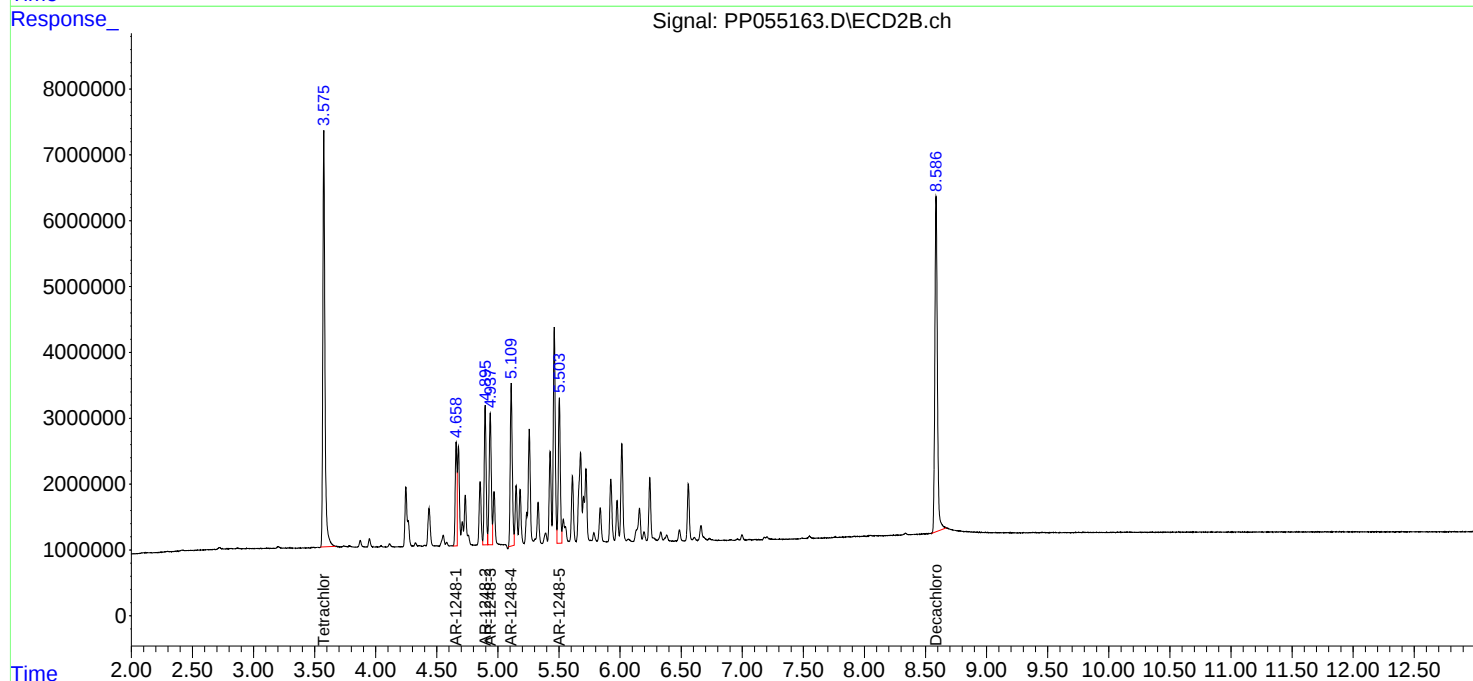
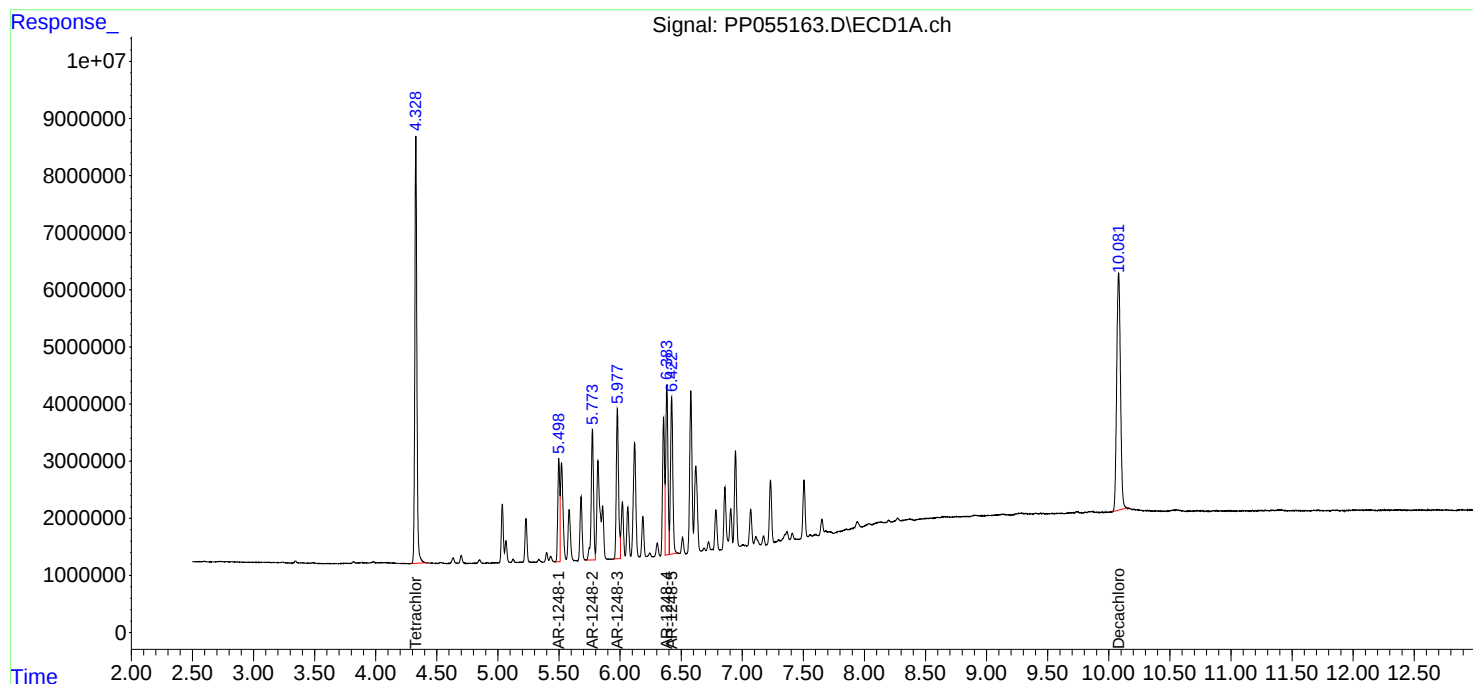
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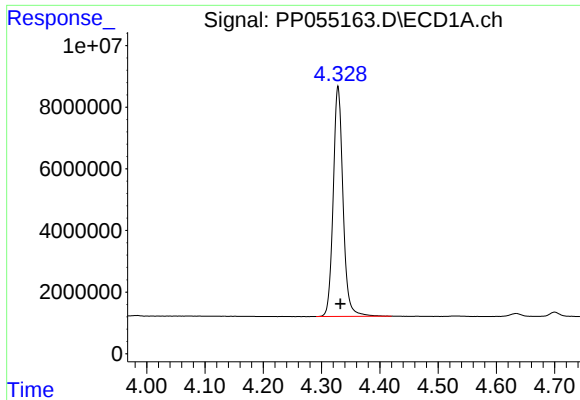
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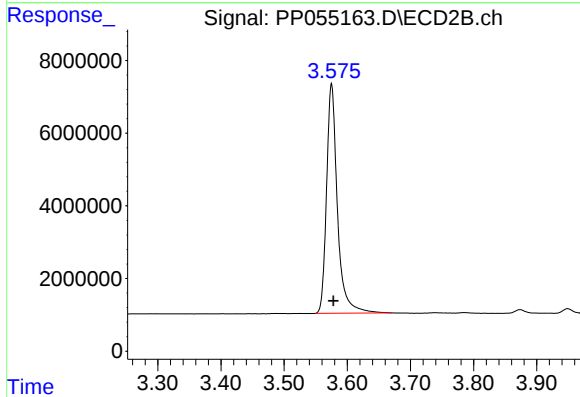
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.004 min
Response: 87264419
Conc: 50.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

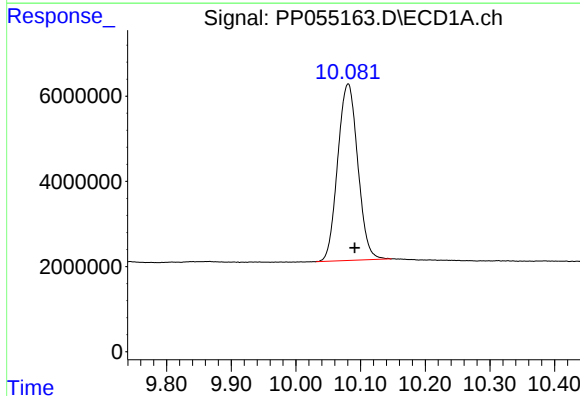
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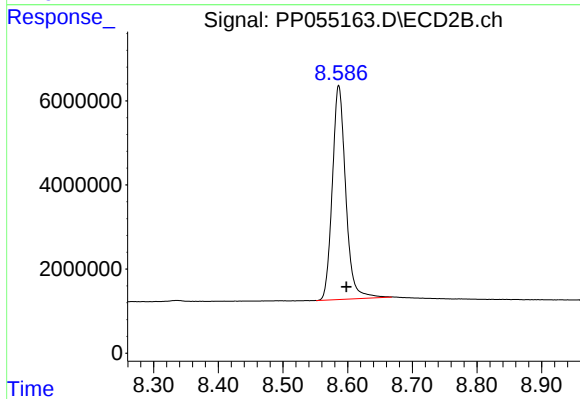
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: -0.003 min
Response: 75307323
Conc: 50.16 ng/ml



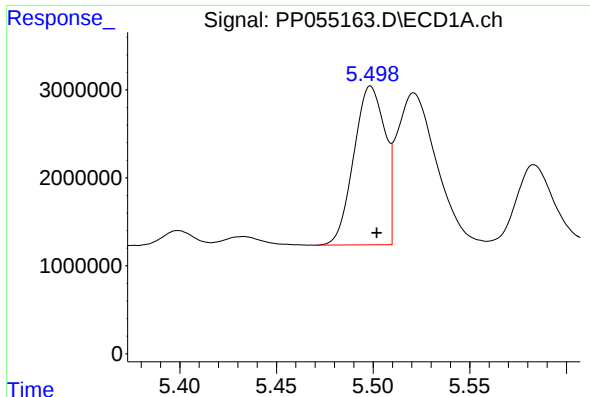
#2 Decachlorobiphenyl

R.T.: 10.081 min
Delta R.T.: -0.010 min
Response: 89404629
Conc: 51.63 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.586 min
Delta R.T.: -0.012 min
Response: 73148679
Conc: 54.16 ng/ml m



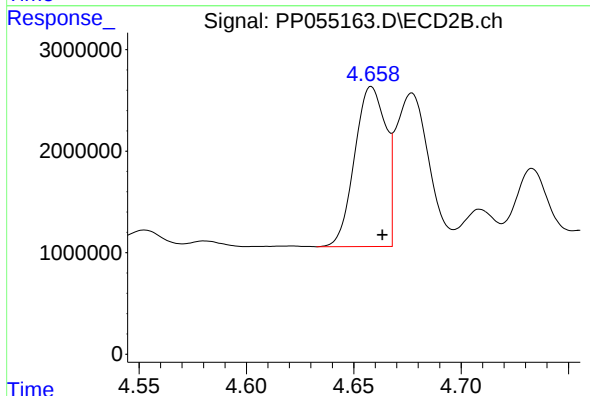
#21 AR-1248-1

R.T.: 5.499 min
Delta R.T.: -0.003 min
Response: 20288180
Conc: 486.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
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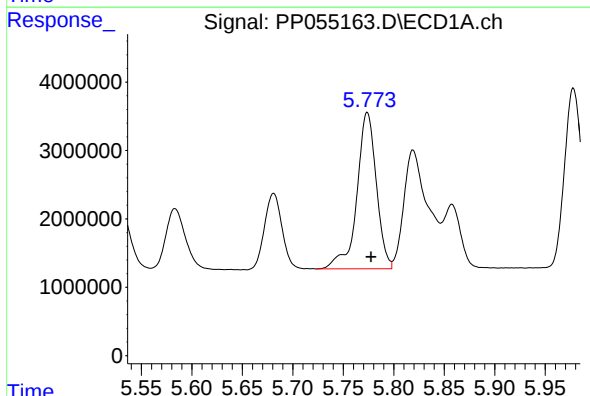
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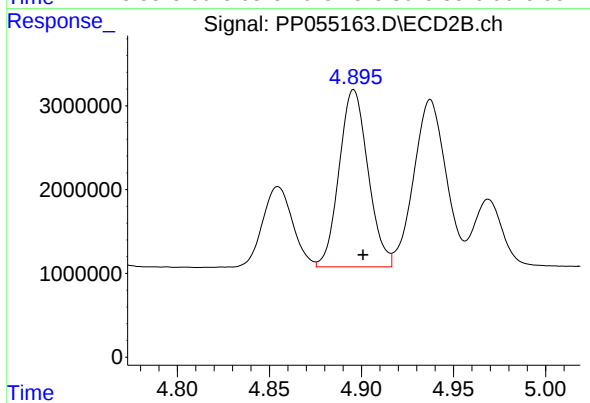
#21 AR-1248-1

R.T.: 4.658 min
Delta R.T.: -0.005 min
Response: 15897373
Conc: 512.77 ng/ml



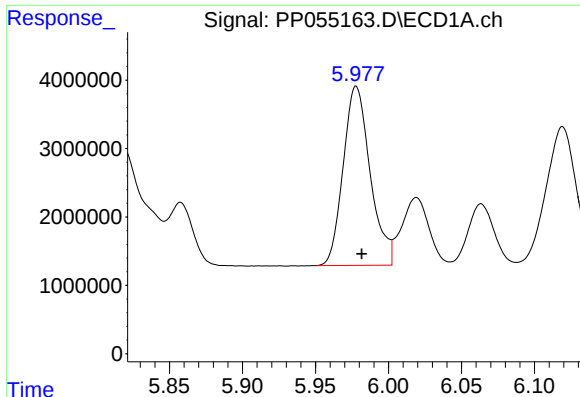
#22 AR-1248-2

R.T.: 5.774 min
Delta R.T.: -0.004 min
Response: 30707374
Conc: 483.02 ng/ml



#22 AR-1248-2

R.T.: 4.896 min
Delta R.T.: -0.005 min
Response: 23095271
Conc: 505.06 ng/ml



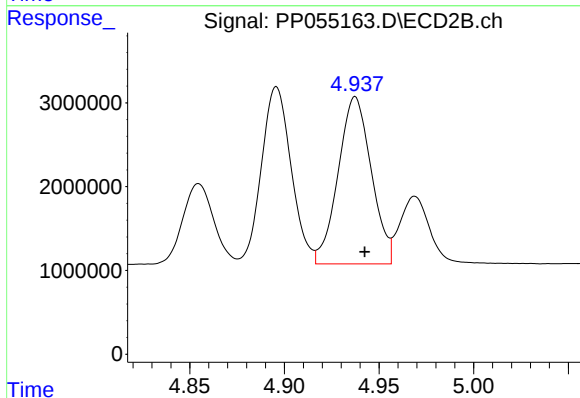
#23 AR-1248-3

R.T.: 5.978 min
Delta R.T.: -0.004 min
Response: 33703279
Conc: 487.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

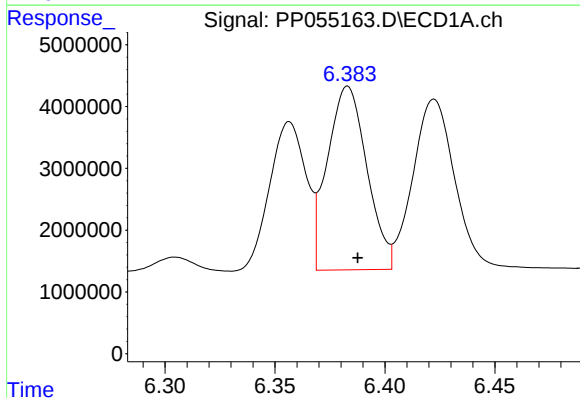
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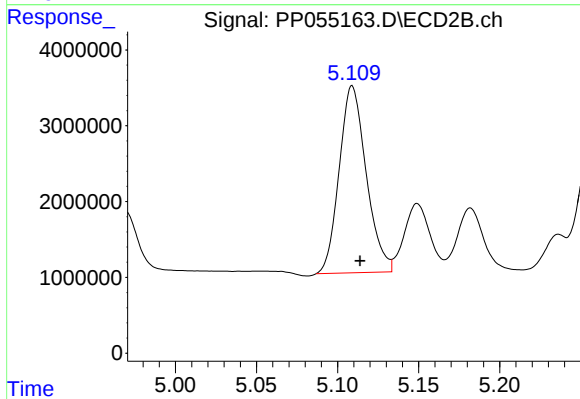
#23 AR-1248-3

R.T.: 4.937 min
Delta R.T.: -0.005 min
Response: 24336408
Conc: 510.48 ng/ml



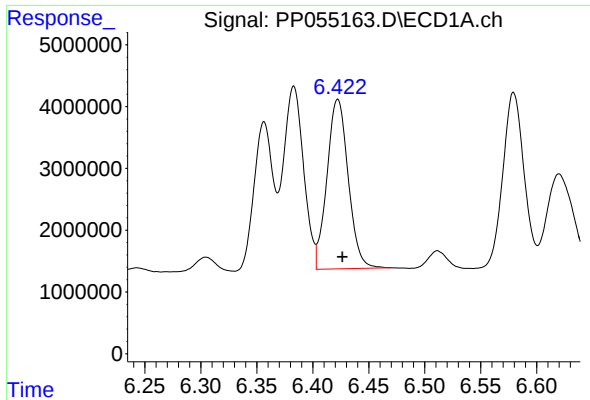
#24 AR-1248-4

R.T.: 6.383 min
Delta R.T.: -0.005 min
Response: 37146419
Conc: 489.84 ng/ml



#24 AR-1248-4

R.T.: 5.109 min
Delta R.T.: -0.005 min
Response: 28683798
Conc: 519.38 ng/ml m



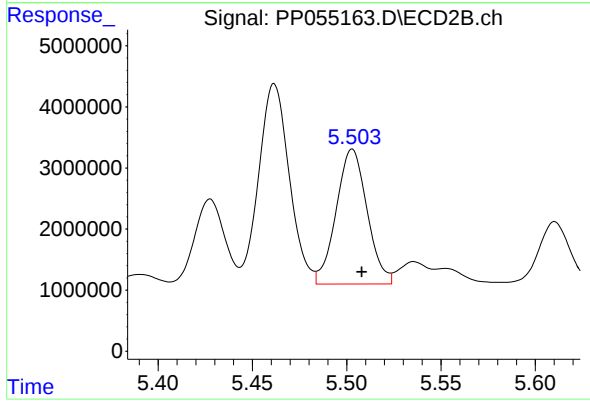
#25 AR-1248-5

R.T.: 6.422 min
Delta R.T.: -0.004 min
Response: 36314323
Conc: 492.11 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: 25209475
Conc: 512.69 ng/ml