

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020223\
 Data File : PP055292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2023 01:35
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/03/2023
 Supervised By :Ankita Jodhani 02/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 04:45:03 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	3.574	85596757	75033704	49.230	49.982
2) SA Decachlor...	10.085	8.587	83779947	68008639	48.381	50.356
Target Compounds						
21) L5 AR-1248-1	5.499	4.657	20038111	16140672	480.487	520.614
22) L5 AR-1248-2	5.774	4.894	29847214	22899197	469.486	500.775
23) L5 AR-1248-3	5.979	4.936	32647599	24675106	472.072	517.588
24) L5 AR-1248-4	6.384	5.107	35392802	26289029	466.714	476.016m
25) L5 AR-1248-5	6.424	5.501	34334070	26042099	465.275	529.624

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

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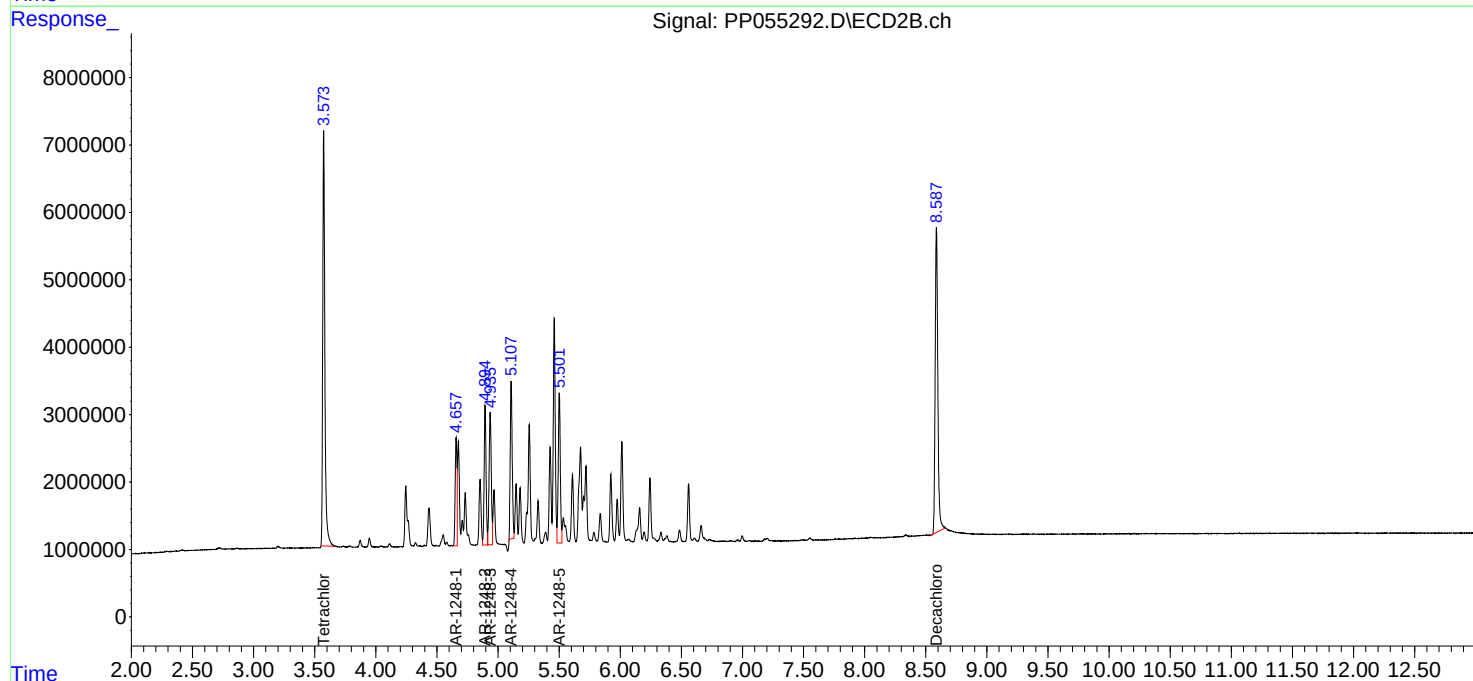
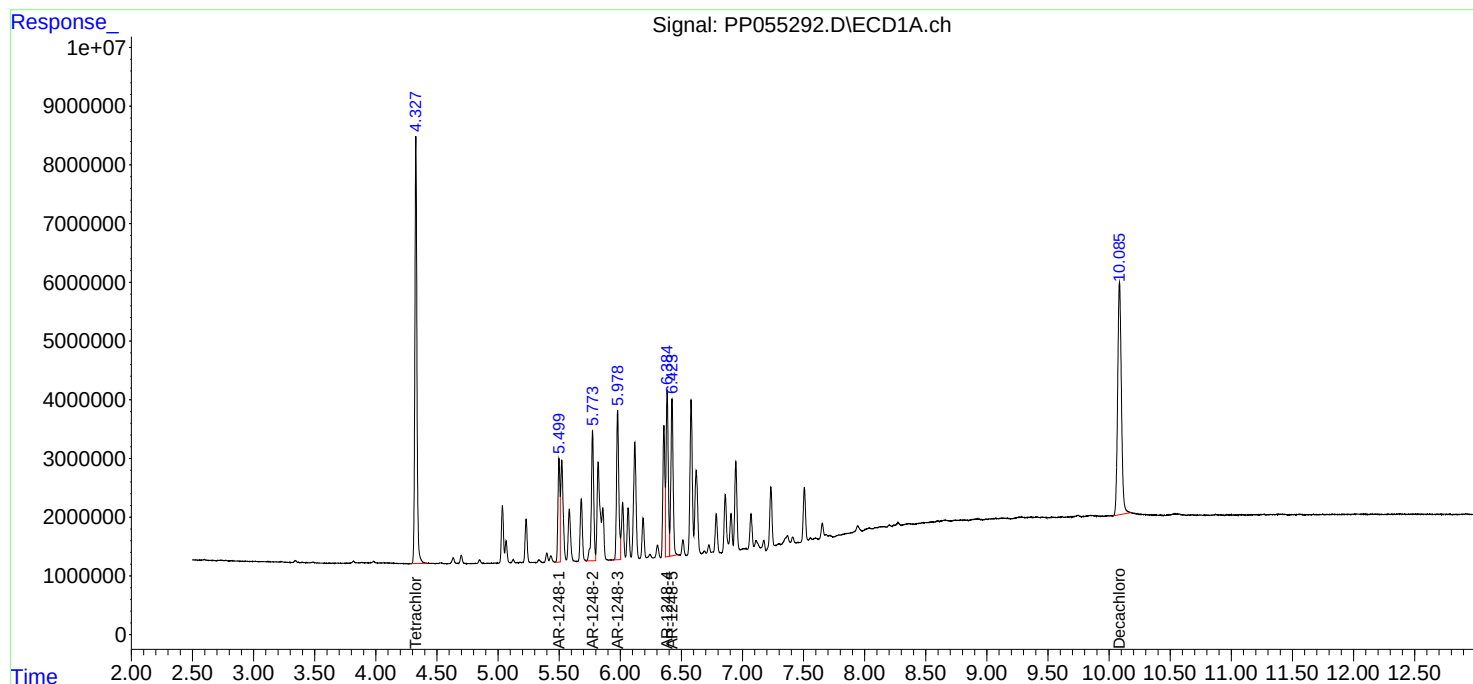
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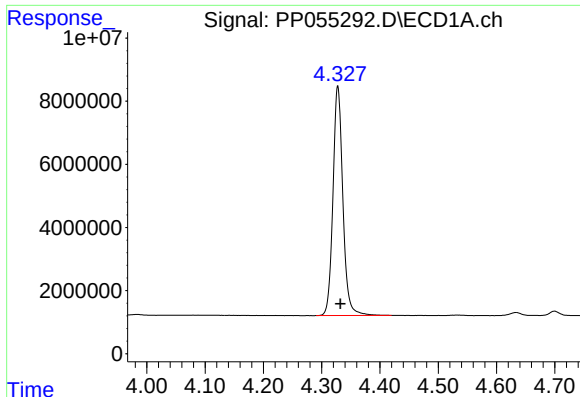
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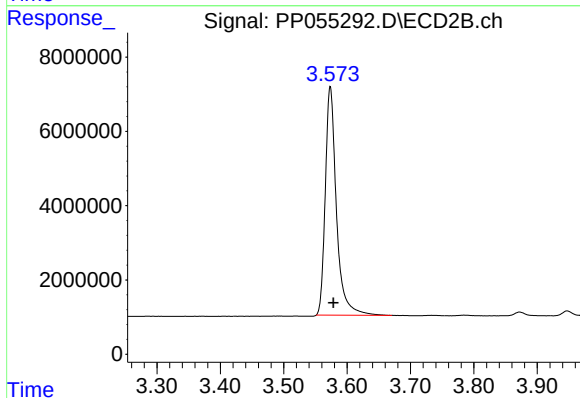
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.004 min
Response: 85596757
Conc: 49.23 ng/ml

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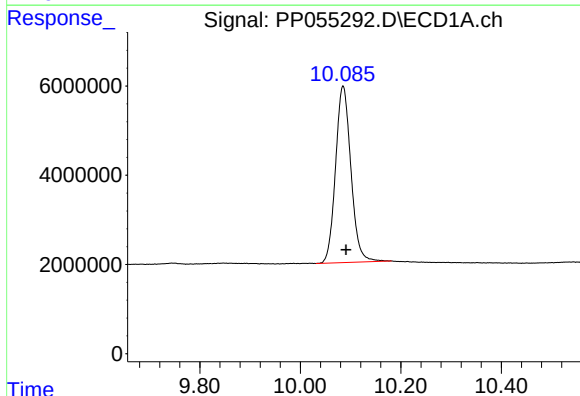
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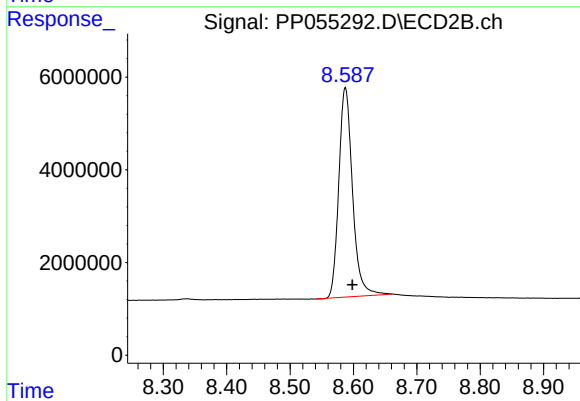
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: -0.005 min
Response: 75033704
Conc: 49.98 ng/ml



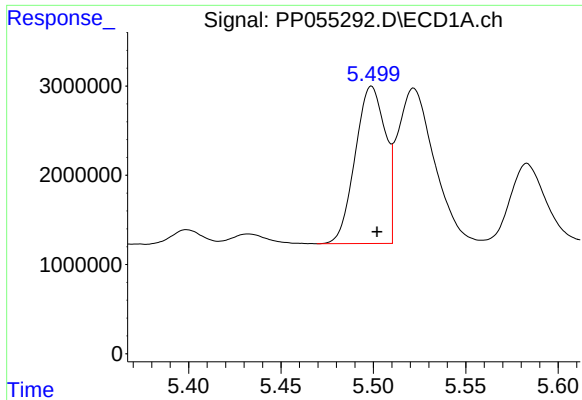
#2 Decachlorobiphenyl

R.T.: 10.085 min
Delta R.T.: -0.006 min
Response: 83779947
Conc: 48.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.587 min
Delta R.T.: -0.011 min
Response: 68008639
Conc: 50.36 ng/ml



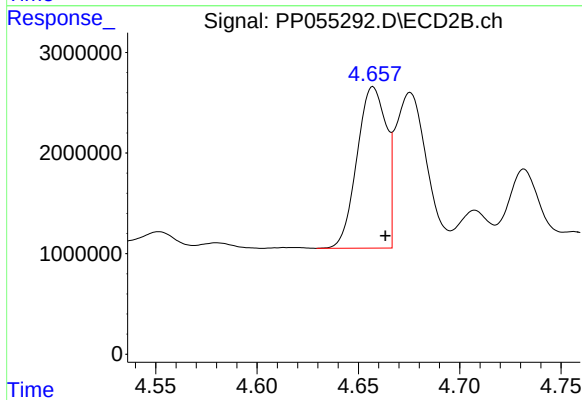
#21 AR-1248-1

R.T.: 5.499 min
Delta R.T.: -0.003 min
Response: 20038111
Conc: 480.49 ng/ml

Instrument :
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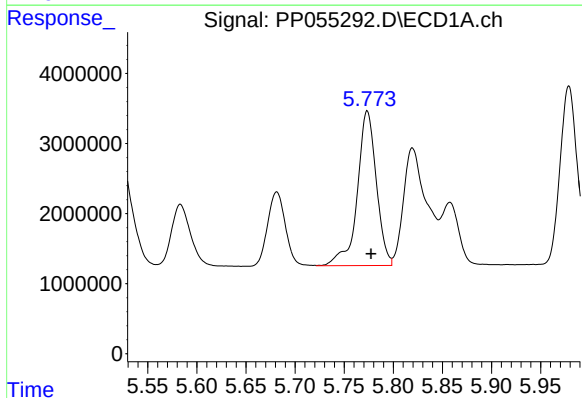
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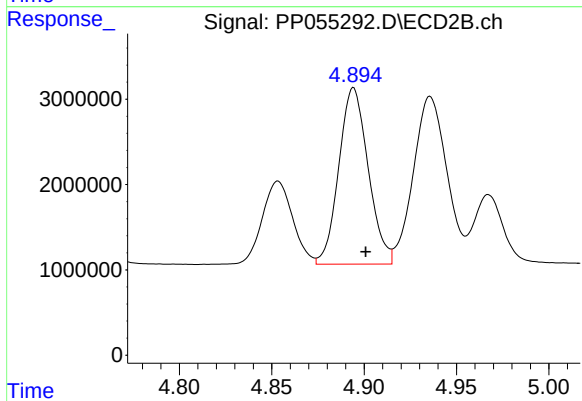
#21 AR-1248-1

R.T.: 4.657 min
Delta R.T.: -0.006 min
Response: 16140672
Conc: 520.61 ng/ml



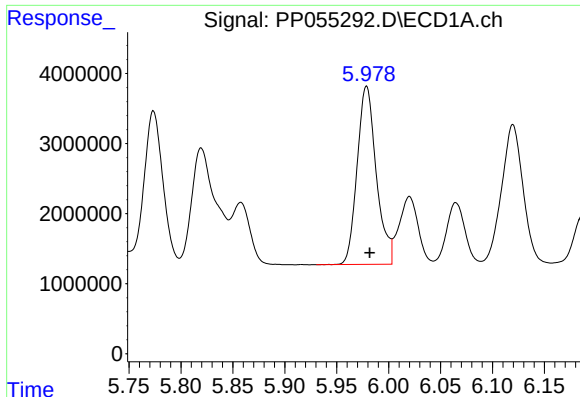
#22 AR-1248-2

R.T.: 5.774 min
Delta R.T.: -0.004 min
Response: 29847214
Conc: 469.49 ng/ml



#22 AR-1248-2

R.T.: 4.894 min
Delta R.T.: -0.007 min
Response: 22899197
Conc: 500.78 ng/ml



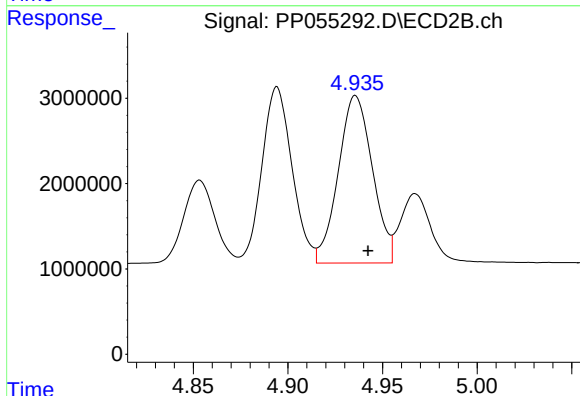
#23 AR-1248-3

R.T.: 5.979 min
Delta R.T.: -0.003 min
Response: 32647599
Conc: 472.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

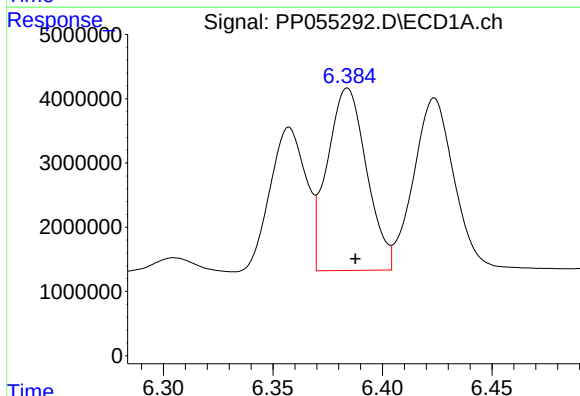
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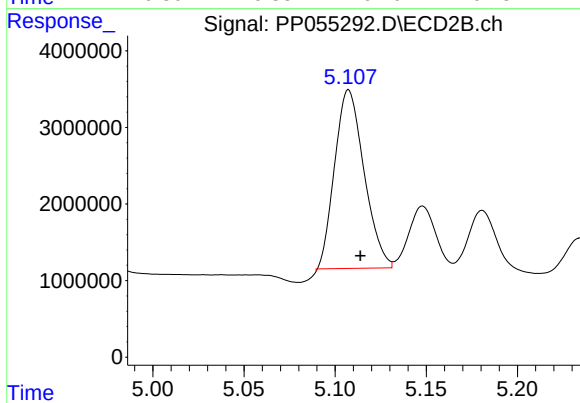
#23 AR-1248-3

R.T.: 4.936 min
Delta R.T.: -0.007 min
Response: 24675106
Conc: 517.59 ng/ml



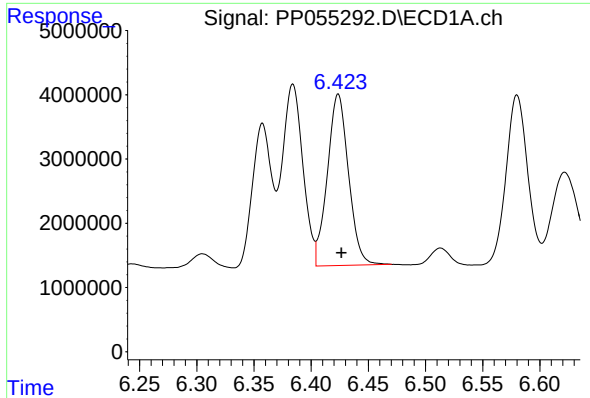
#24 AR-1248-4

R.T.: 6.384 min
Delta R.T.: -0.004 min
Response: 35392802
Conc: 466.71 ng/ml



#24 AR-1248-4

R.T.: 5.107 min
Delta R.T.: -0.007 min
Response: 26289029
Conc: 476.02 ng/ml m



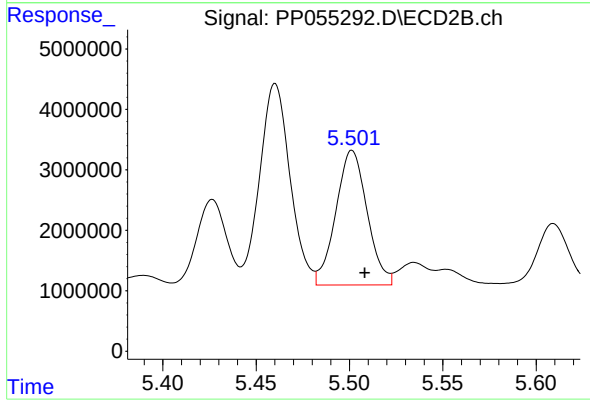
#25 AR-1248-5

R.T.: 6.424 min
Delta R.T.: -0.003 min
Response: 34334070
Conc: 465.27 ng/ml

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#25 AR-1248-5

R.T.: 5.501 min
Delta R.T.: -0.007 min
Response: 26042099
Conc: 529.62 ng/ml