

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013123\
 Data File : PP055137.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2023 12:29
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

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 20:34:26 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	3.576	88139200	76854624	50.692	51.195
2) SA Decachlor...	10.083	8.588	89422008	71753376	51.639	53.129m
Target Compounds						
16) L4 AR-1242-1	5.500	4.660	27490951	20769286	491.008	507.035
17) L4 AR-1242-2	5.522	4.678	39443020	29237580	494.089	512.032
18) L4 AR-1242-3	5.585	4.854	24767751	15839523	498.732	513.144
19) L4 AR-1242-4	5.684	4.938	19341064	16662298	482.600	512.890
20) L4 AR-1242-5	6.423	5.462	22011768	19103532	495.053	511.177

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

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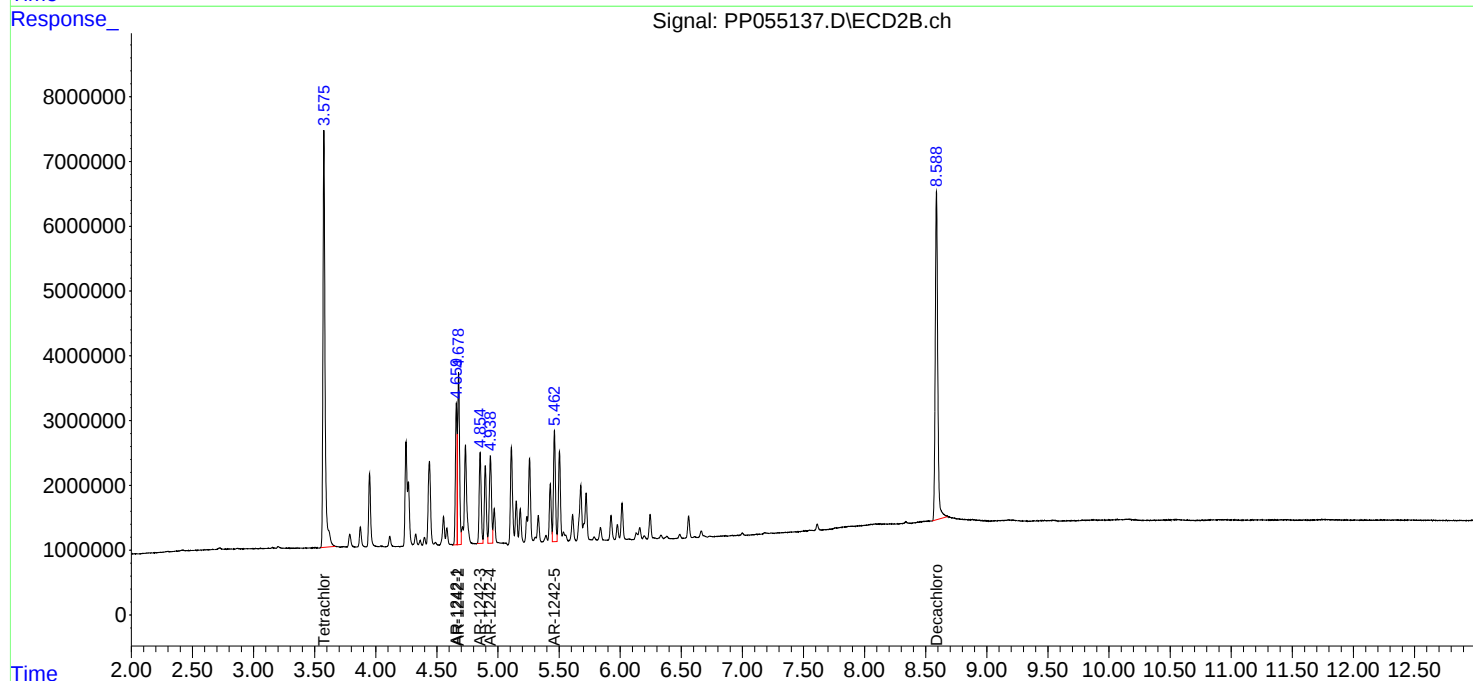
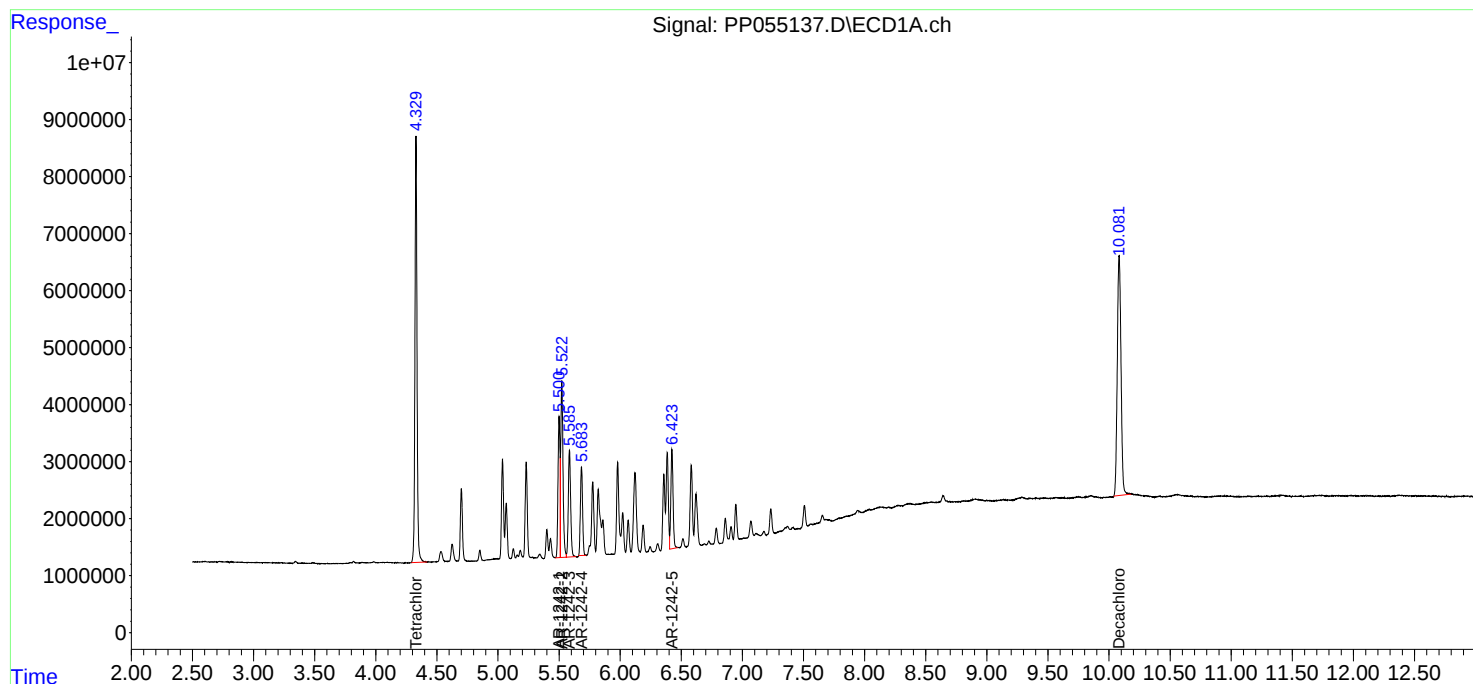
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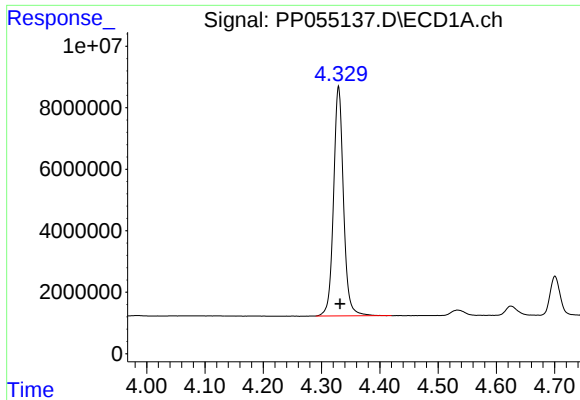
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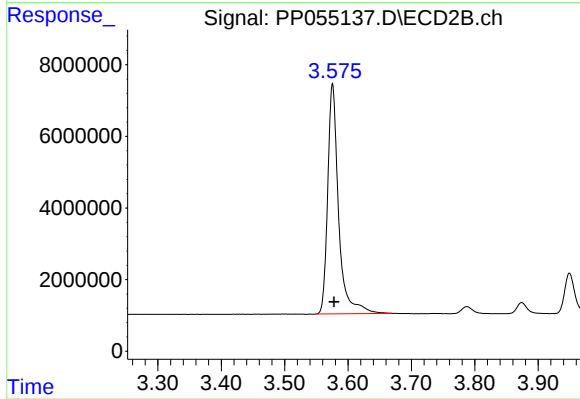
#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: -0.003 min
Response: 88139200
Conc: 50.69 ng/ml

Instrument :
ECD_P
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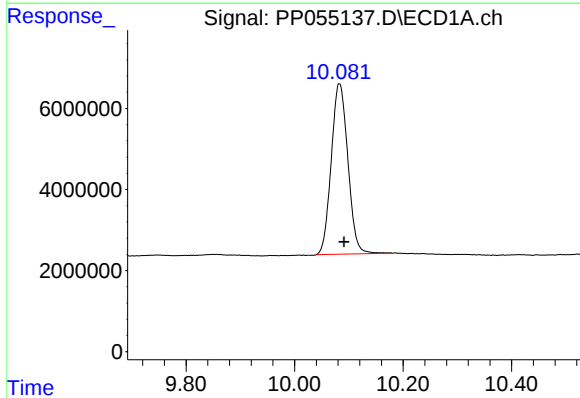
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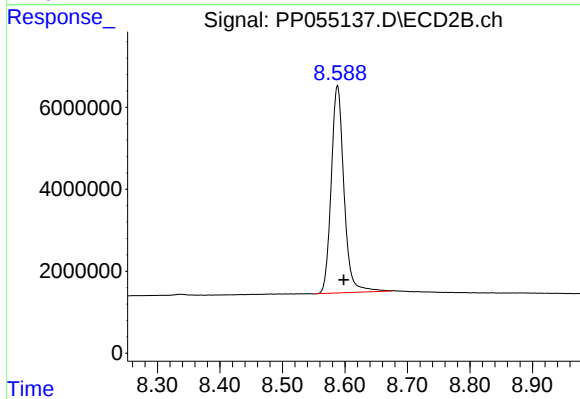
#1 Tetrachloro-m-xylene

R.T.: 3.576 min
Delta R.T.: -0.003 min
Response: 76854624
Conc: 51.20 ng/ml



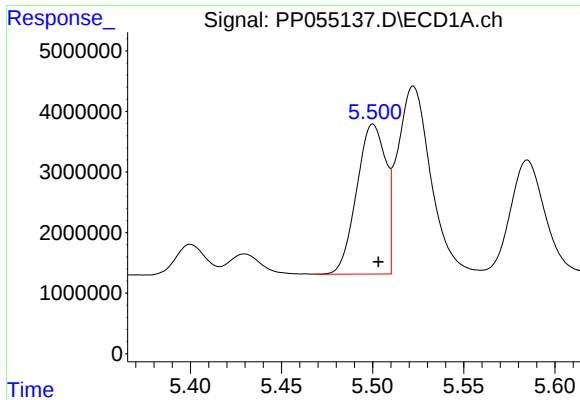
#2 Decachlorobiphenyl

R.T.: 10.083 min
Delta R.T.: -0.008 min
Response: 89422008
Conc: 51.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.588 min
Delta R.T.: -0.010 min
Response: 71753376
Conc: 53.13 ng/ml m



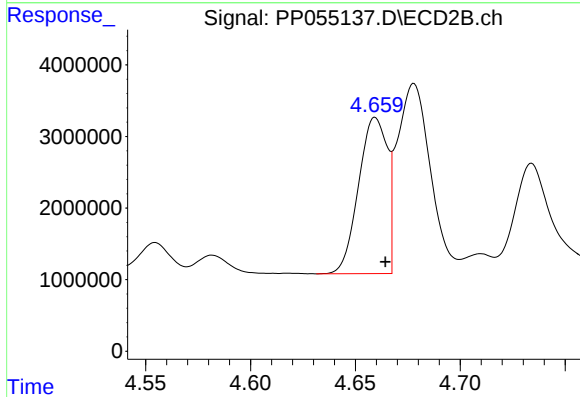
#16 AR-1242-1

R.T.: 5.500 min
Delta R.T.: -0.003 min
Response: 27490951
Conc: 491.01 ng/ml

Instrument :
ECD_P
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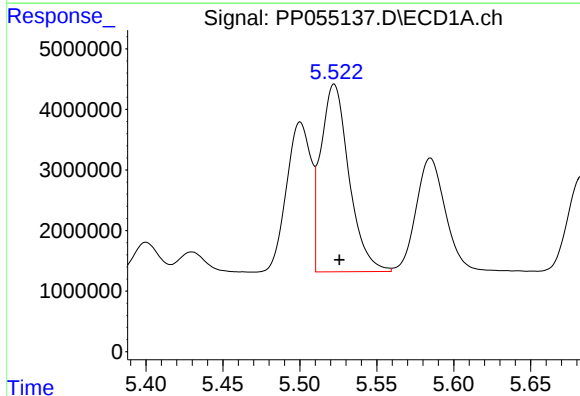
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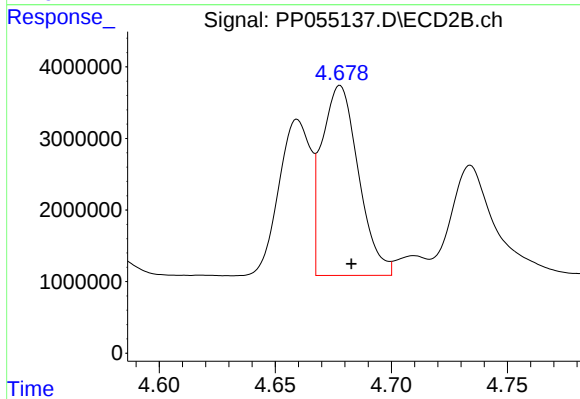
#16 AR-1242-1

R.T.: 4.660 min
Delta R.T.: -0.005 min
Response: 20769286
Conc: 507.03 ng/ml



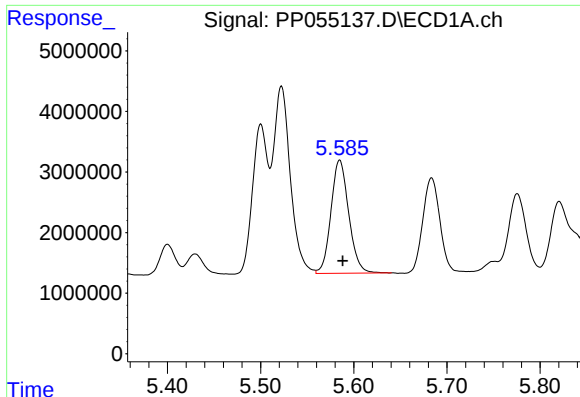
#17 AR-1242-2

R.T.: 5.522 min
Delta R.T.: -0.003 min
Response: 39443020
Conc: 494.09 ng/ml



#17 AR-1242-2

R.T.: 4.678 min
Delta R.T.: -0.005 min
Response: 29237580
Conc: 512.03 ng/ml



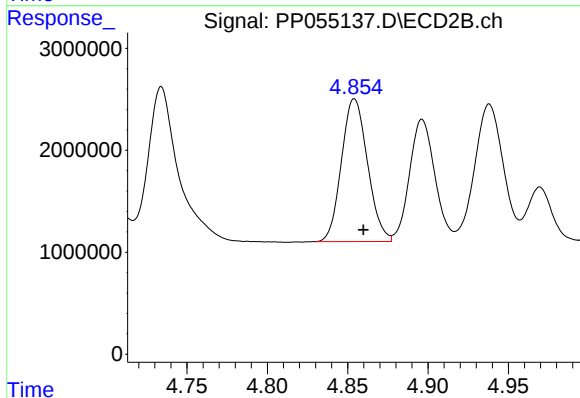
#18 AR-1242-3

R.T.: 5.585 min
Delta R.T.: -0.003 min
Response: 24767751
Conc: 498.73 ng/ml

Instrument :
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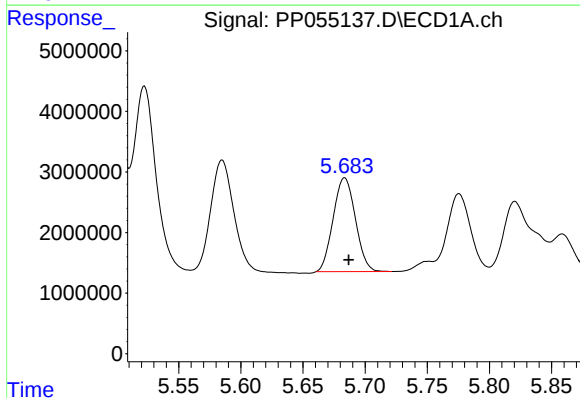
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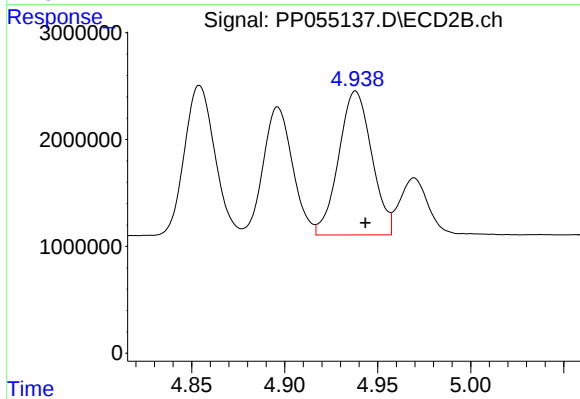
#18 AR-1242-3

R.T.: 4.854 min
Delta R.T.: -0.006 min
Response: 15839523
Conc: 513.14 ng/ml



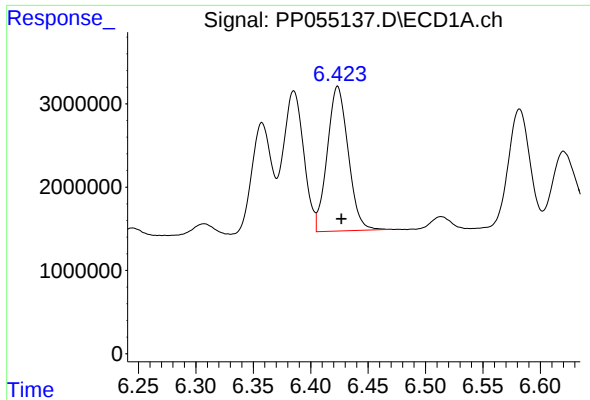
#19 AR-1242-4

R.T.: 5.684 min
Delta R.T.: -0.003 min
Response: 19341064
Conc: 482.60 ng/ml



#19 AR-1242-4

R.T.: 4.938 min
Delta R.T.: -0.005 min
Response: 16662298
Conc: 512.89 ng/ml



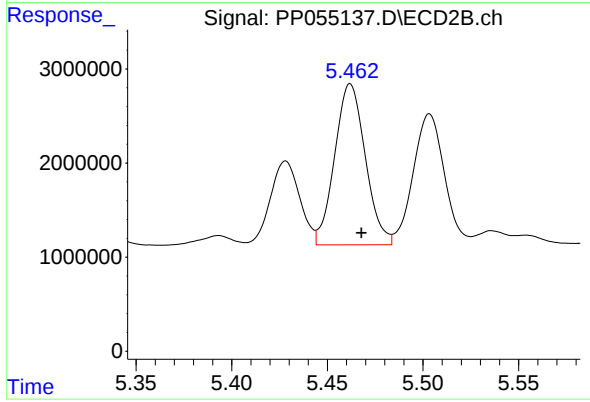
#20 AR-1242-5

R.T.: 6.423 min
Delta R.T.: -0.003 min
Response: 22011768
Conc: 495.05 ng/ml

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#20 AR-1242-5

R.T.: 5.462 min
Delta R.T.: -0.006 min
Response: 19103532
Conc: 511.18 ng/ml