

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021323\
 Data File : PP055574.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2023 15:06
 Operator : YP\AJ
 Sample : 01527-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 34540

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/15/2023
 Supervised By :Sohil Jodhani 02/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 20:19:15 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	33107276	28748696	19.041	19.150
2) SA Decachlor...	10.086	8.585	32485533	25458912	18.760	18.851
Target Compounds						
16) L4 AR-1242-1	5.499	4.656	5615413	3887699	100.295	94.909
17) L4 AR-1242-2	5.521	4.674	7524670	4979614	94.259	87.207
18) L4 AR-1242-3	5.584	4.851	4719814	2756117	95.040	89.288
19) L4 AR-1242-4	5.682	4.935	3318547	3282628	82.805	101.044
20) L4 AR-1242-5	6.423	5.458	2323095	2587897	52.247m	69.248 #

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

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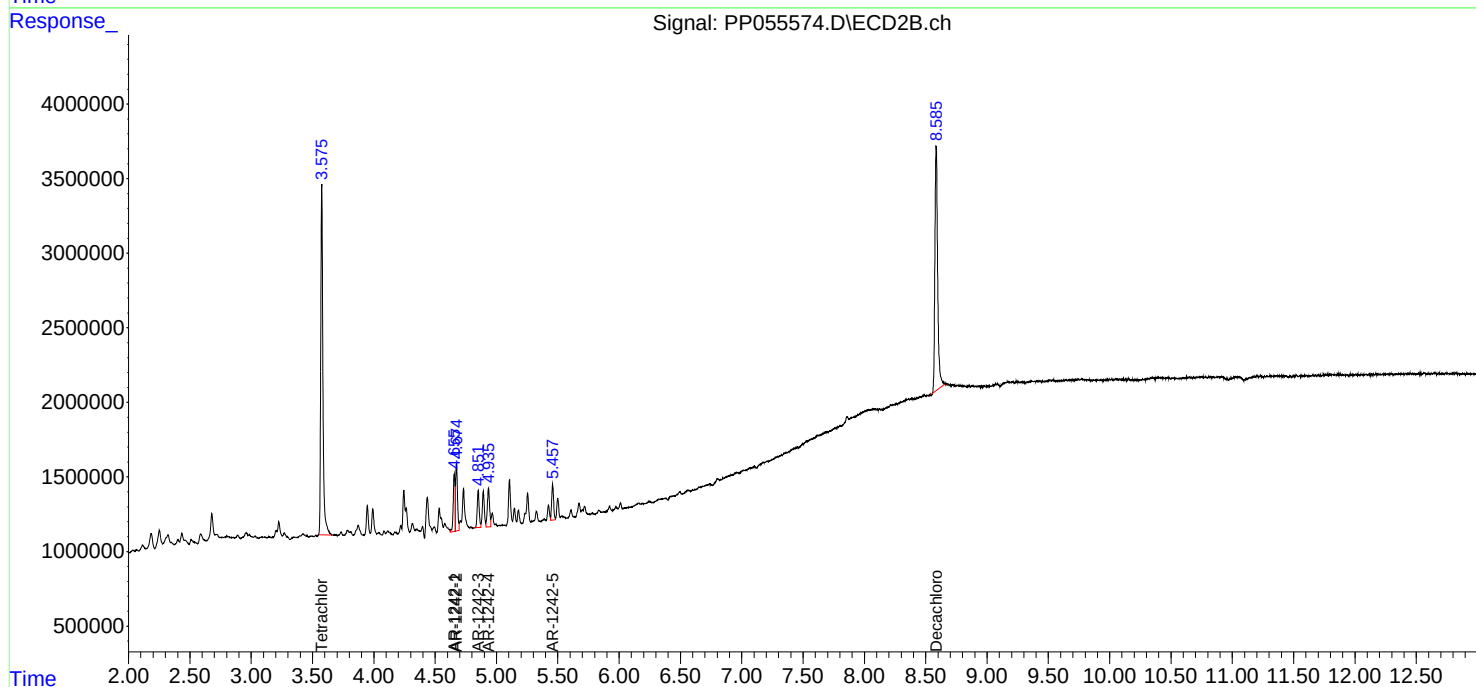
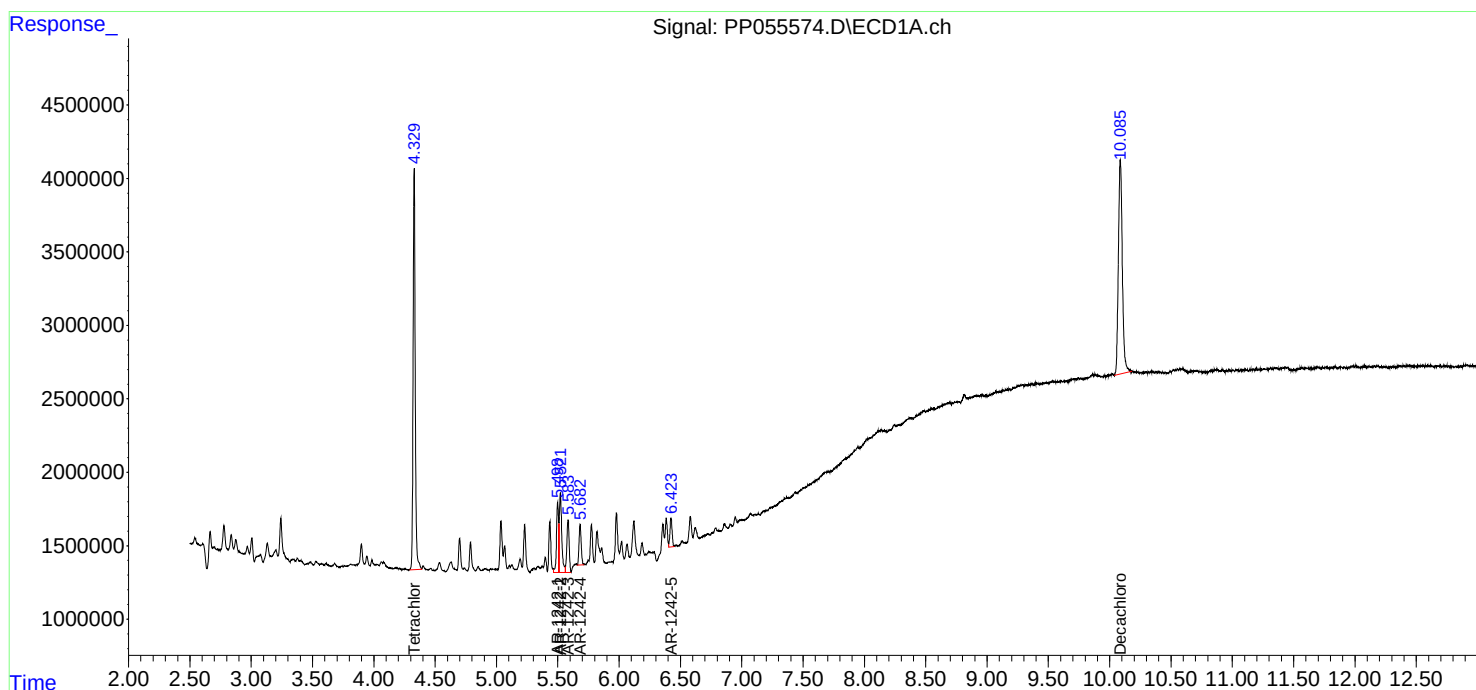
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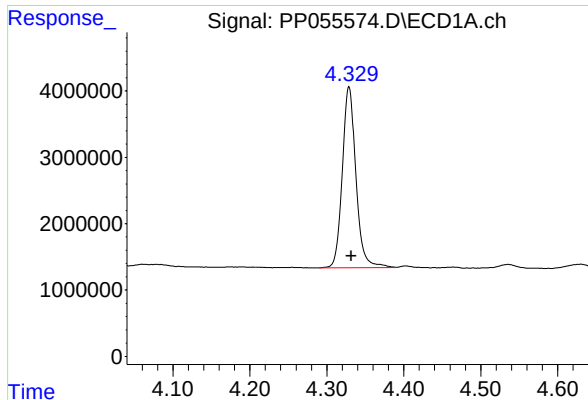
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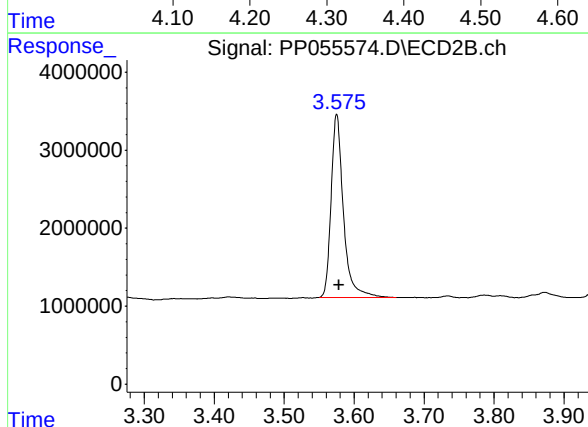
#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: -0.003 min
Response: 33107276
Conc: 19.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
34540

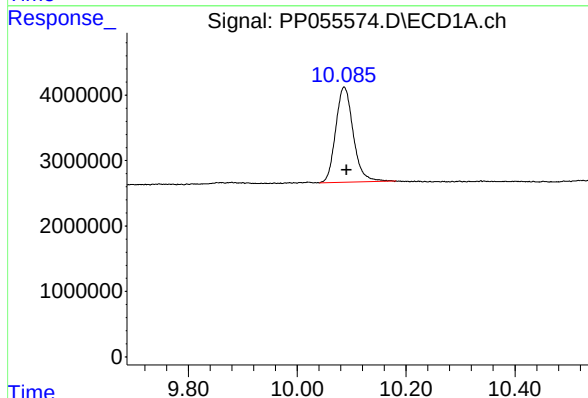
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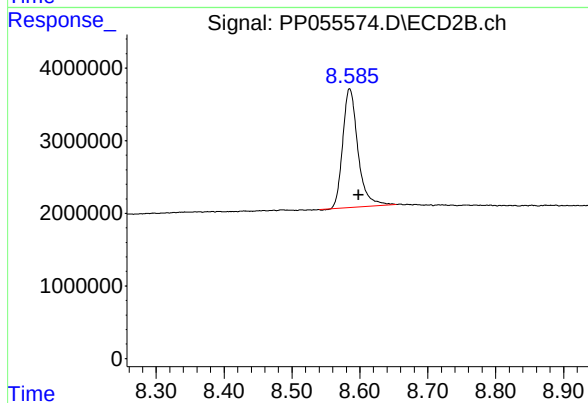
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: -0.003 min
Response: 28748696
Conc: 19.15 ng/ml



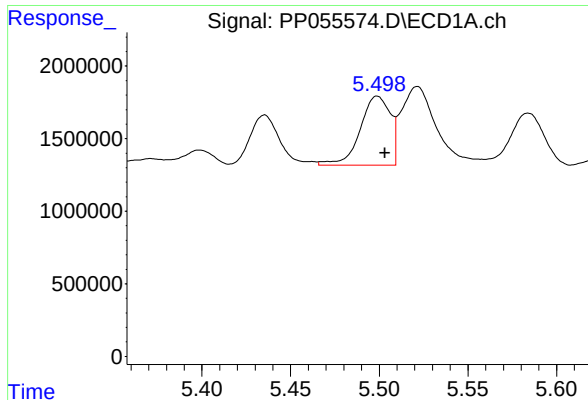
#2 Decachlorobiphenyl

R.T.: 10.086 min
Delta R.T.: -0.005 min
Response: 32485533
Conc: 18.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.585 min
Delta R.T.: -0.013 min
Response: 25458912
Conc: 18.85 ng/ml



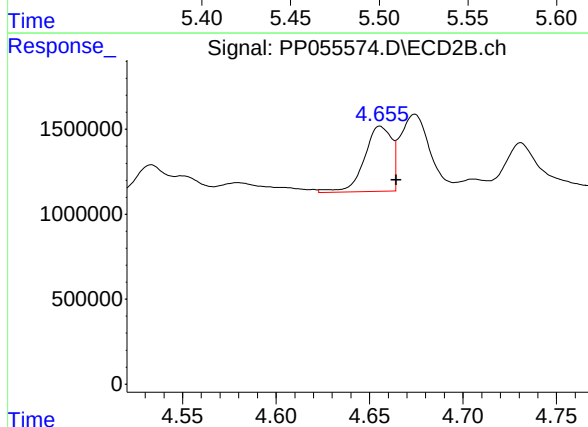
#16 AR-1242-1

R.T.: 5.499 min
Delta R.T.: -0.004 min
Response: 5615413
Conc: 100.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
34540

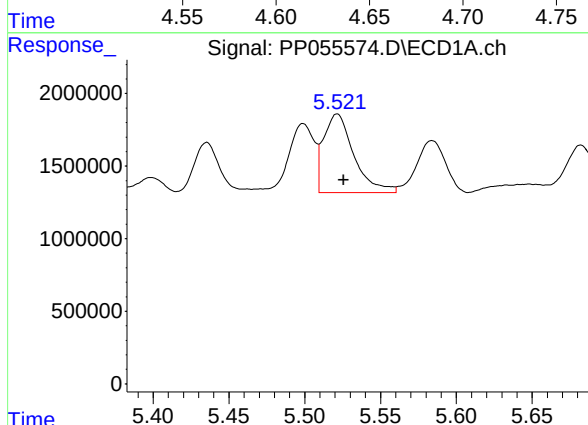
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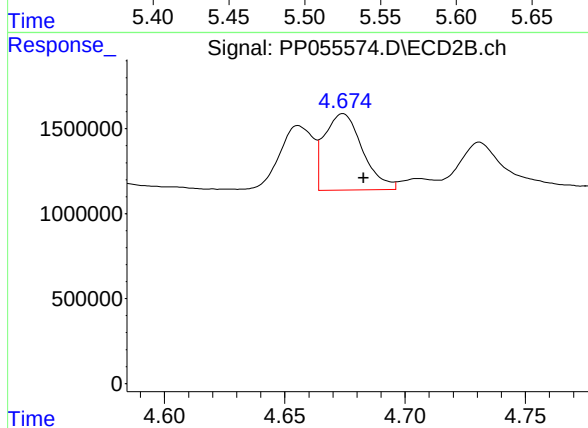
#16 AR-1242-1

R.T.: 4.656 min
Delta R.T.: -0.009 min
Response: 3887699
Conc: 94.91 ng/ml



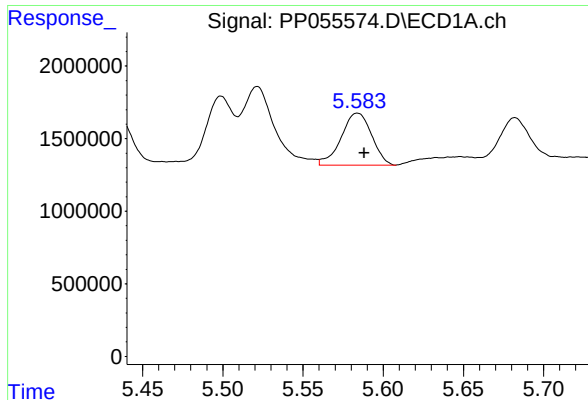
#17 AR-1242-2

R.T.: 5.521 min
Delta R.T.: -0.004 min
Response: 7524670
Conc: 94.26 ng/ml



#17 AR-1242-2

R.T.: 4.674 min
Delta R.T.: -0.008 min
Response: 4979614
Conc: 87.21 ng/ml



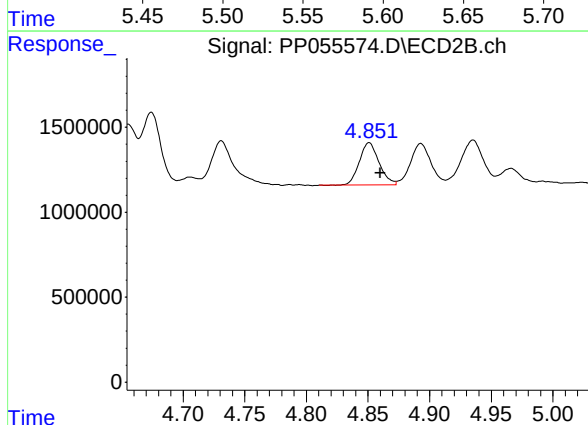
#18 AR-1242-3

R.T.: 5.584 min
Delta R.T.: -0.004 min
Response: 4719814
Conc: 95.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
34540

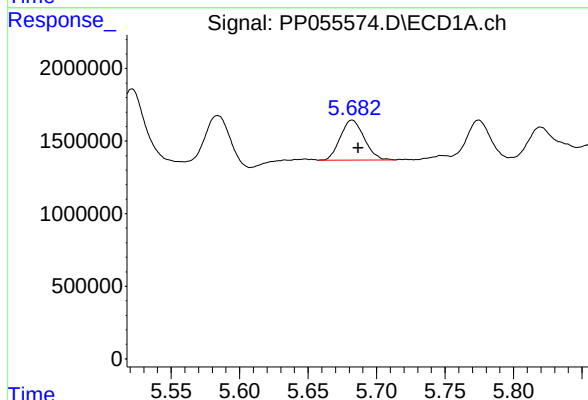
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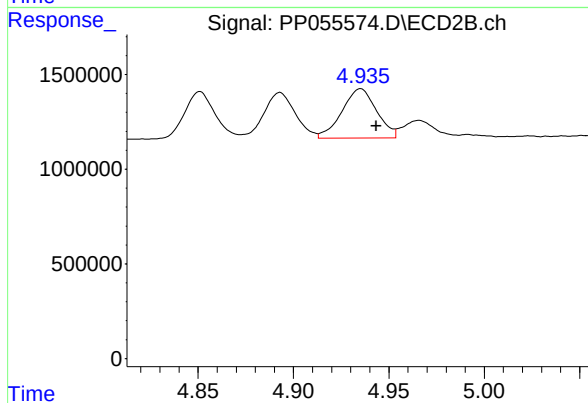
#18 AR-1242-3

R.T.: 4.851 min
Delta R.T.: -0.009 min
Response: 2756117
Conc: 89.29 ng/ml



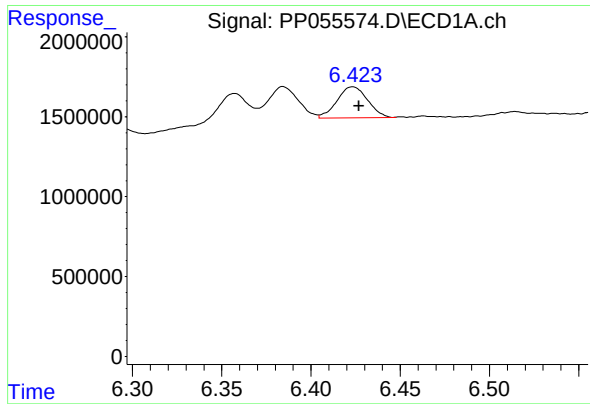
#19 AR-1242-4

R.T.: 5.682 min
Delta R.T.: -0.005 min
Response: 3318547
Conc: 82.80 ng/ml



#19 AR-1242-4

R.T.: 4.935 min
Delta R.T.: -0.008 min
Response: 3282628
Conc: 101.04 ng/ml



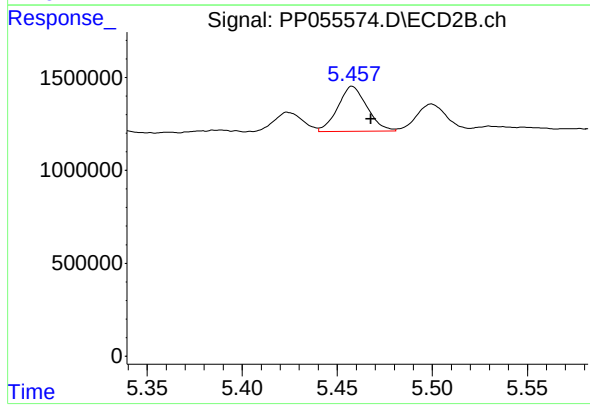
#20 AR-1242-5

R.T.: 6.423 min
Delta R.T.: -0.004 min
Response: 2323095
Conc: 52.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.458 min
Delta R.T.: -0.010 min
Response: 2587897
Conc: 69.25 ng/ml