

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012823\
 Data File : PP055015.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2023 21:04
 Operator : YP\AJ
 Sample : 01313-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 33905

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/30/2023
 Supervised By :Ankita Jodhani 01/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 00:13:57 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
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System Monitoring Compounds

1) SA Tetrachlo...	4.330	3.576	31169158	31192594	17.926	20.778m
2) SA Decachlor...	10.085	8.591	33613869	24923188	19.411	18.454m

Target Compounds

16) L4 AR-1242-1	5.501	4.660	98060602	81720964	1751.433m	1995.032m
17) L4 AR-1242-2	5.523	4.679	163.2E6	103.9E6	2044.585m	1818.961
18) L4 AR-1242-3	5.585	4.855	104.1E6	78753345	2096.865m	2551.327
19) L4 AR-1242-4	5.684	4.941	79972551	86783952	1995.483m	2671.337 #
20) L4 AR-1242-5	6.424	5.464	74800378	93218587	1682.288	2494.365m#

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

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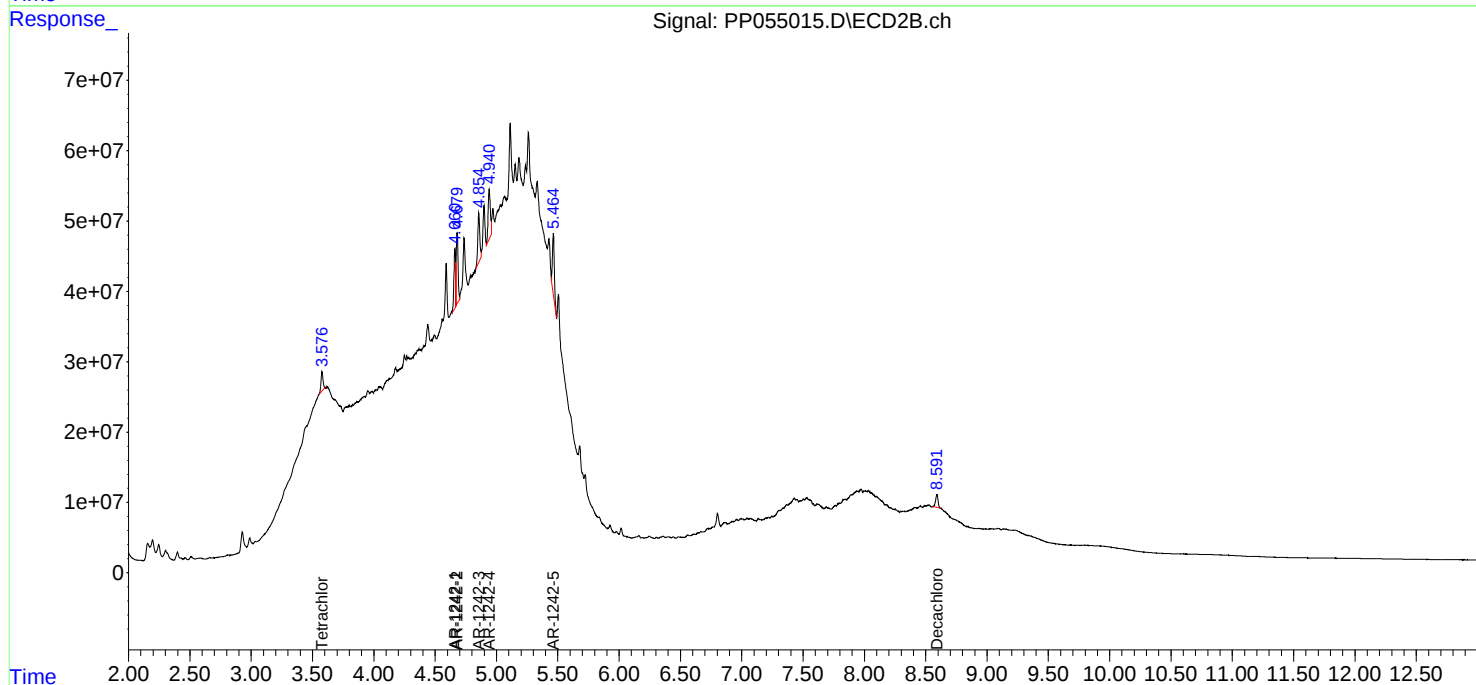
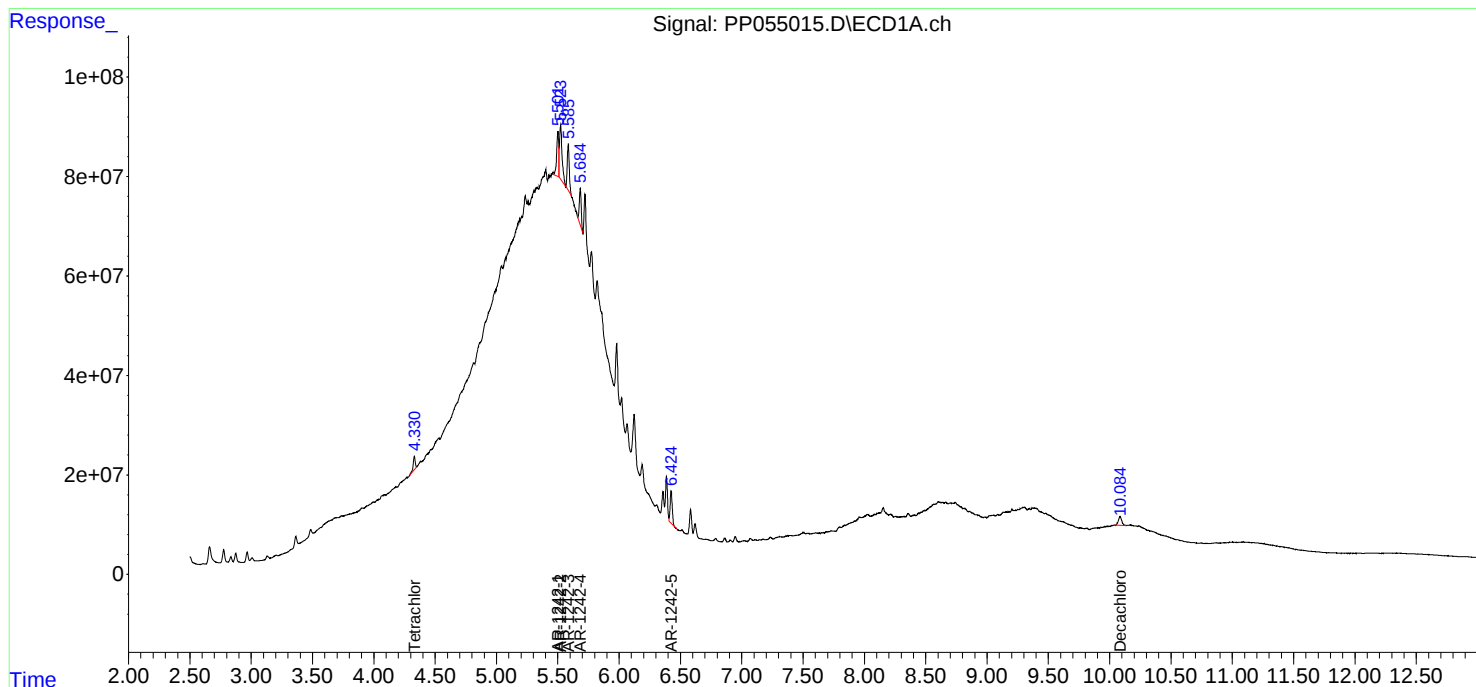
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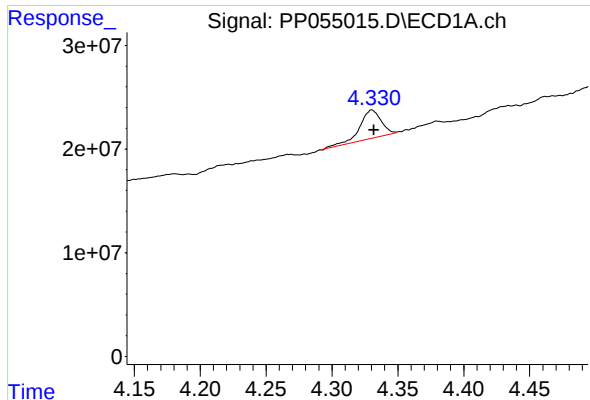
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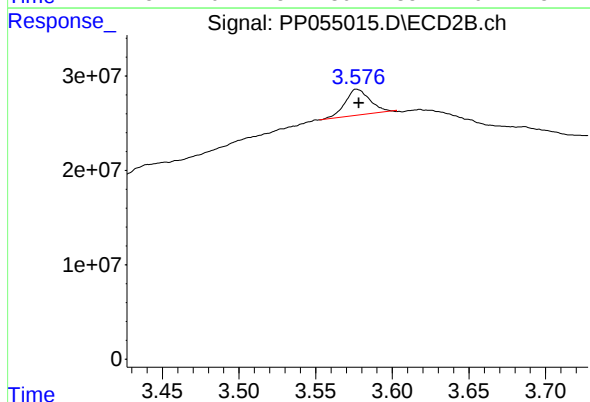
#1 Tetrachloro-m-xylene

R.T.: 4.330 min
Delta R.T.: -0.002 min
Response: 31169158
Conc: 17.93 ng/ml

Instrument :
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ClientSampleId :
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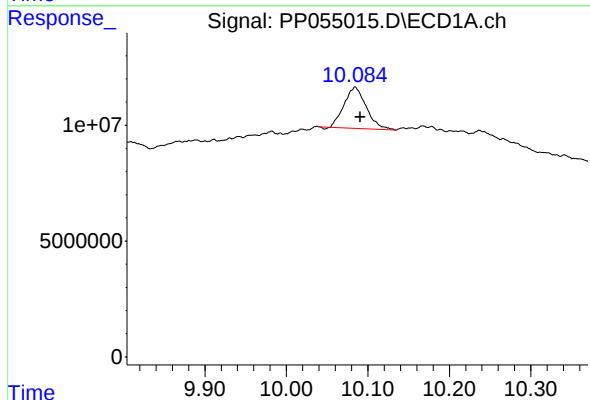
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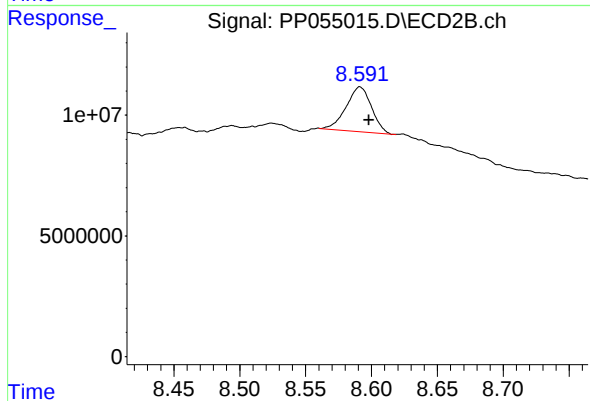
#1 Tetrachloro-m-xylene

R.T.: 3.576 min
Delta R.T.: -0.002 min
Response: 31192594
Conc: 20.78 ng/ml



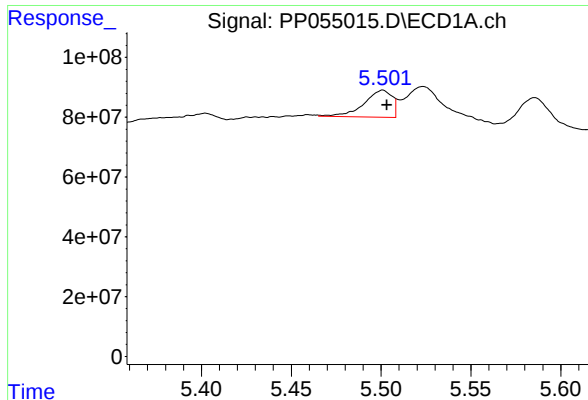
#2 Decachlorobiphenyl

R.T.: 10.085 min
Delta R.T.: -0.006 min
Response: 33613869
Conc: 19.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.591 min
Delta R.T.: -0.007 min
Response: 24923188
Conc: 18.45 ng/ml



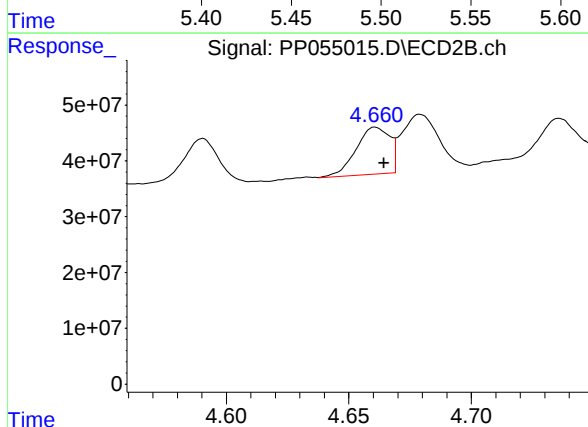
#16 AR-1242-1

R.T.: 5.501 min
Delta R.T.: -0.003 min
Response: 98060602
Conc: 1751.43 ng/ml

Instrument :
ECD_P
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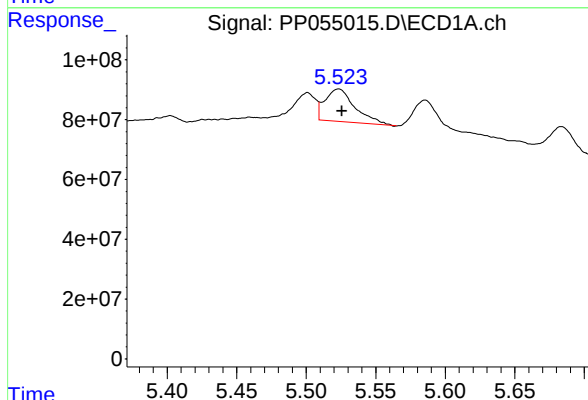
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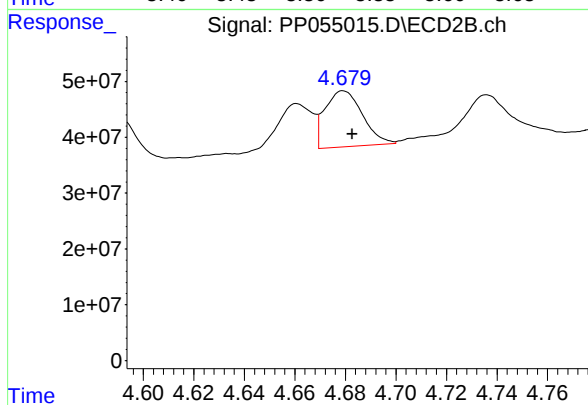
#16 AR-1242-1

R.T.: 4.660 min
Delta R.T.: -0.004 min
Response: 81720964
Conc: 1995.03 ng/ml m



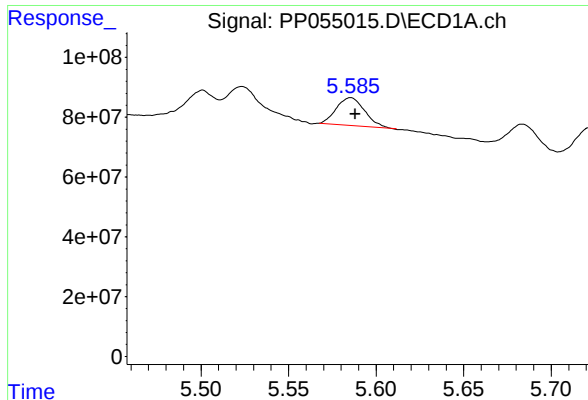
#17 AR-1242-2

R.T.: 5.523 min
Delta R.T.: -0.003 min
Response: 163218846
Conc: 2044.59 ng/ml m



#17 AR-1242-2

R.T.: 4.679 min
Delta R.T.: -0.003 min
Response: 103864583
Conc: 1818.96 ng/ml



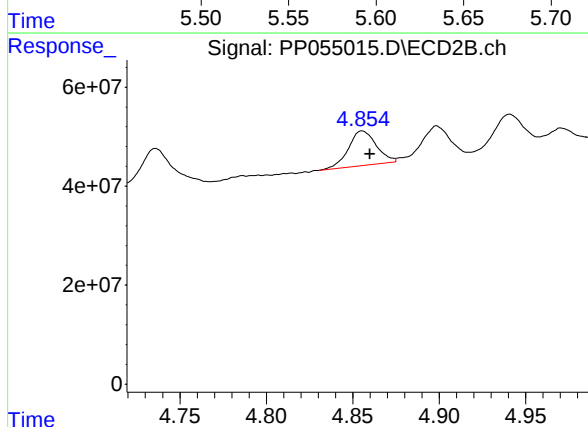
#18 AR-1242-3

R.T.: 5.585 min
Delta R.T.: -0.003 min
Response: 104133350
Conc: 2096.86 ng/ml

Instrument :
ECD_P
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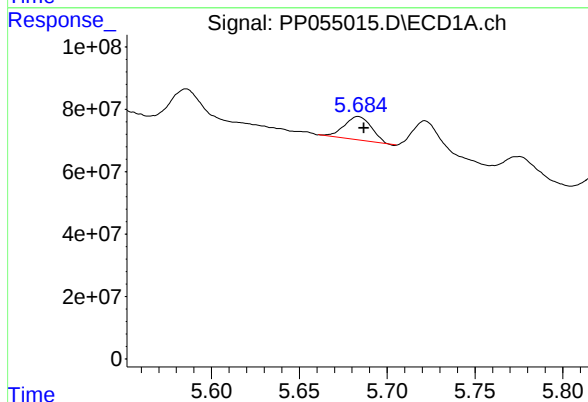
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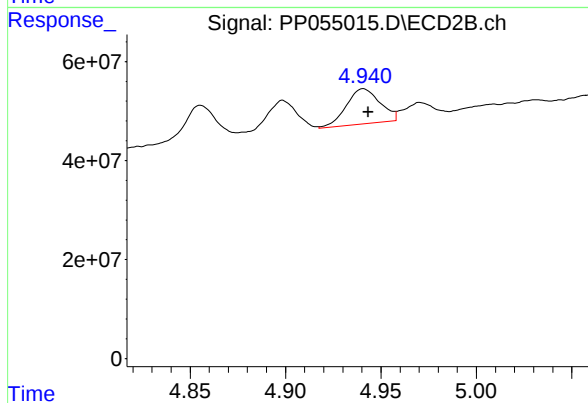
#18 AR-1242-3

R.T.: 4.855 min
Delta R.T.: -0.004 min
Response: 78753345
Conc: 2551.33 ng/ml



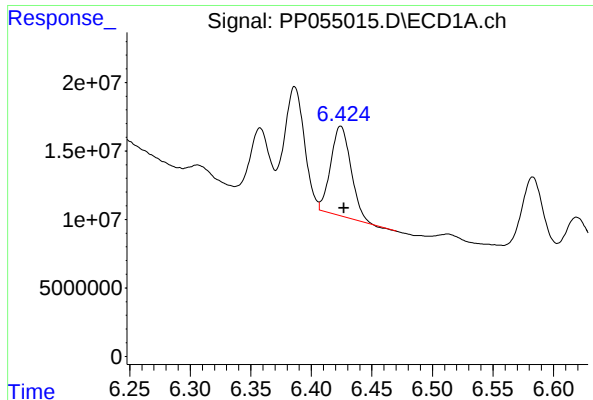
#19 AR-1242-4

R.T.: 5.684 min
Delta R.T.: -0.003 min
Response: 79972551
Conc: 1995.48 ng/ml m



#19 AR-1242-4

R.T.: 4.941 min
Delta R.T.: -0.003 min
Response: 86783952
Conc: 2671.34 ng/ml



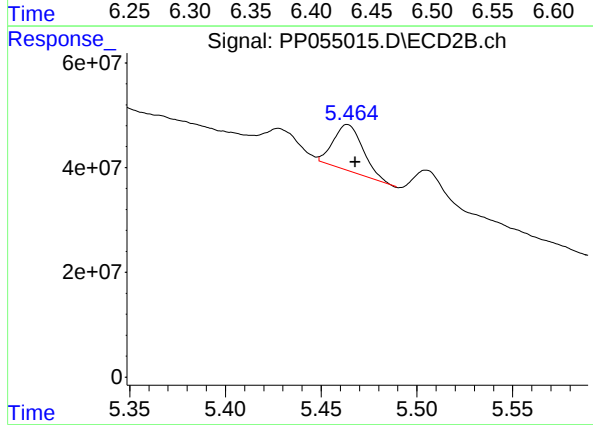
#20 AR-1242-5

R.T.: 6.424 min
Delta R.T.: -0.003 min
Response: 74800378
Conc: 1682.29 ng/ml

Instrument :
ECD_P
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#20 AR-1242-5

R.T.: 5.464 min
Delta R.T.: -0.003 min
Response: 93218587
Conc: 2494.36 ng/ml m