

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021122\
 Data File : PP043635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2022 22:23
 Operator : YP\AJ
 Sample : N1487-05
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 34046-47

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/14/2022
 Supervised By :Ankita Jodhani 02/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 04:54:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 11 04:48:05 2022
 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...	3.920	3.175	42211330	38032451	19.091	20.249m
2)	SA Decachlor...	10.069	8.553	23413602	32507936	19.710	20.037
Target Compounds							
16)	L4 AR-1242-1	5.170	4.320	5596265	3825612	99.592	78.477
17)	L4 AR-1242-2	5.196	4.341	3174467	5188143	38.370	77.050 #
18)	L4 AR-1242-3	5.265	4.525	2701481	2542256	52.192	67.724 #
19)	L4 AR-1242-4	5.374	4.628	1928846	1013007	45.159	28.054m#
20)	L4 AR-1242-5	6.157	5.167	2522533	2527480	58.416	58.713

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

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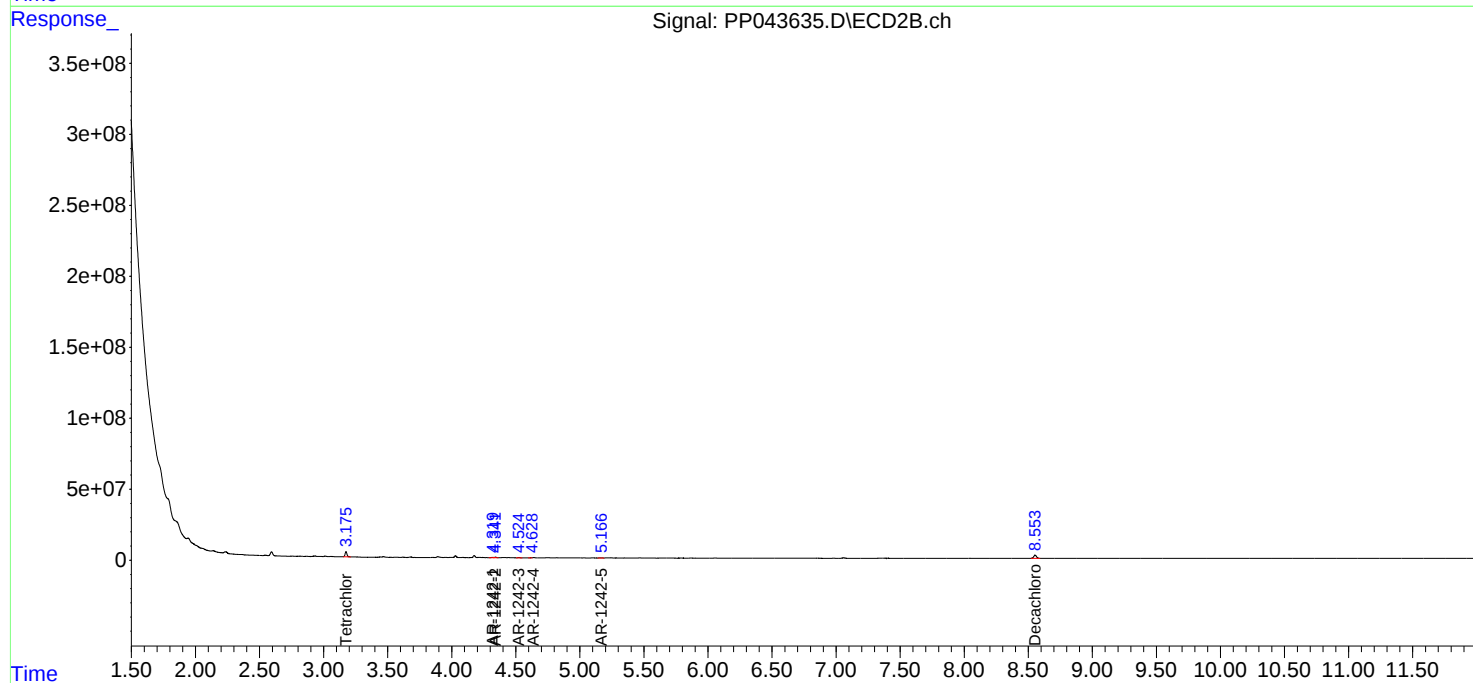
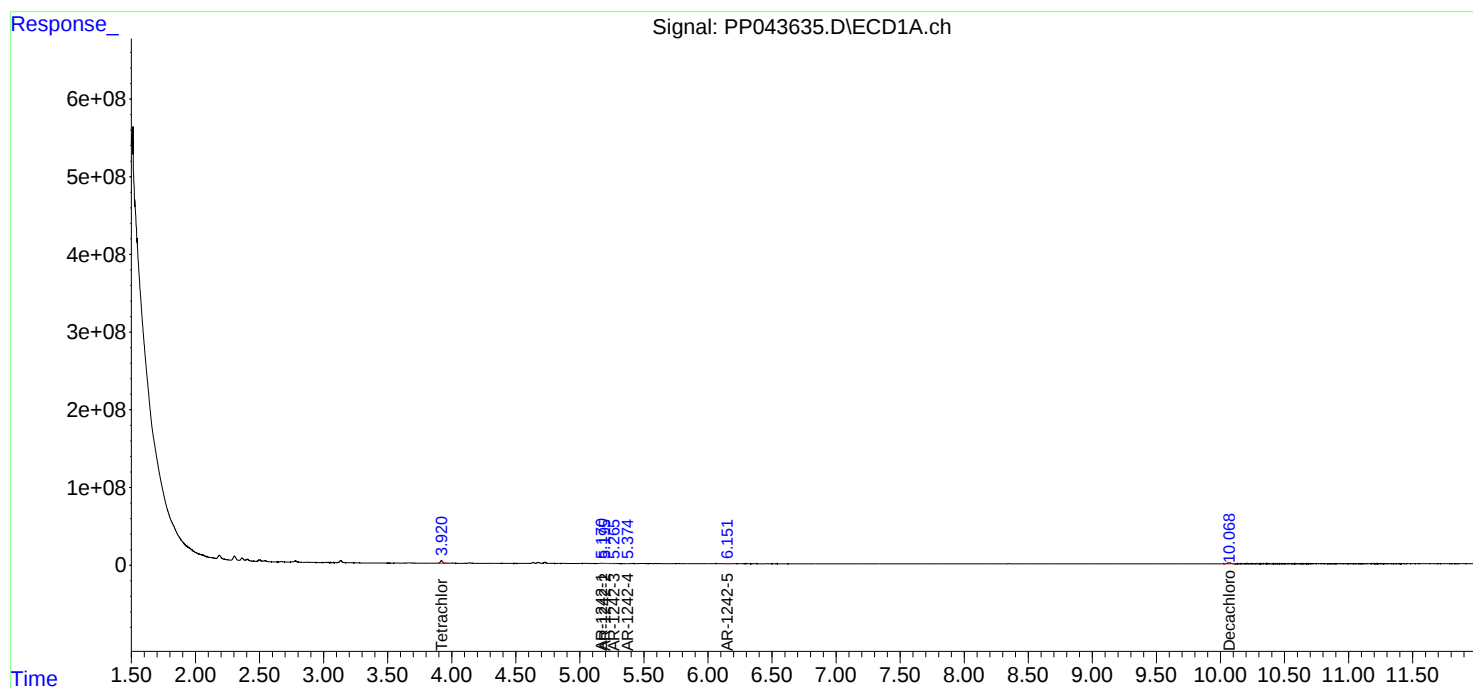
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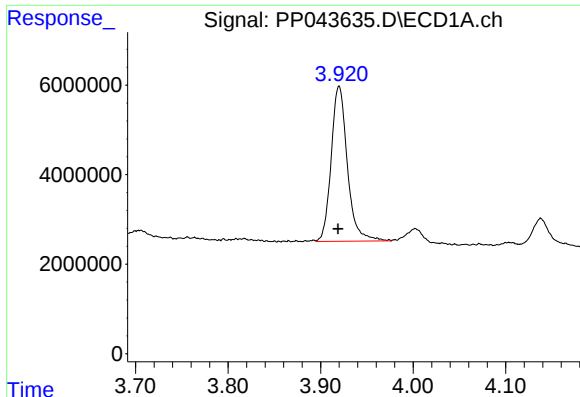
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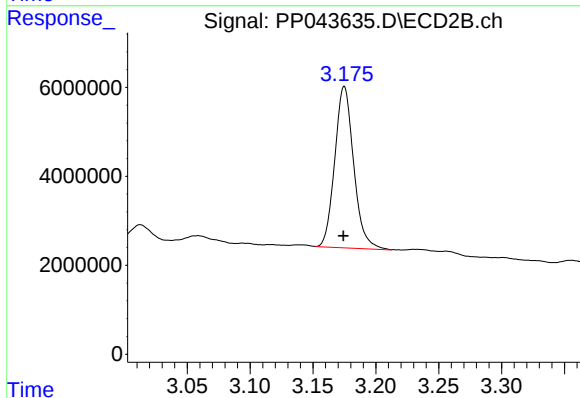
#1 Tetrachloro-m-xylene

R.T.: 3.920 min
Delta R.T.: 0.001 min
Response: 42211330
Conc: 19.09 ng/ml

Instrument :
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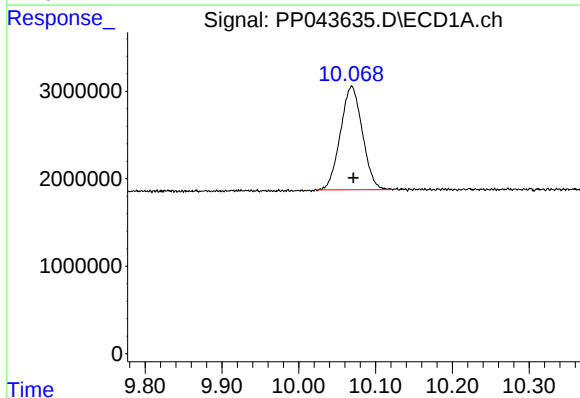
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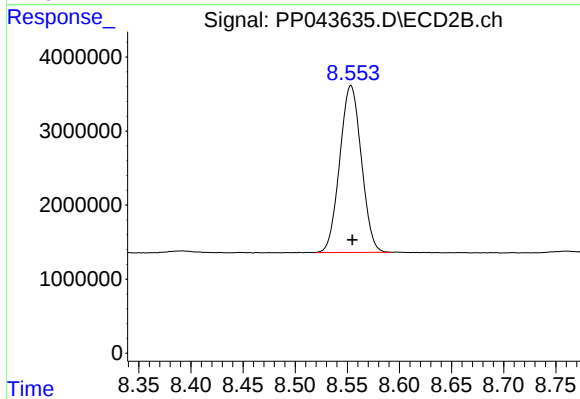
#1 Tetrachloro-m-xylene

R.T.: 3.175 min
Delta R.T.: 0.000 min
Response: 38032451
Conc: 20.25 ng/ml m



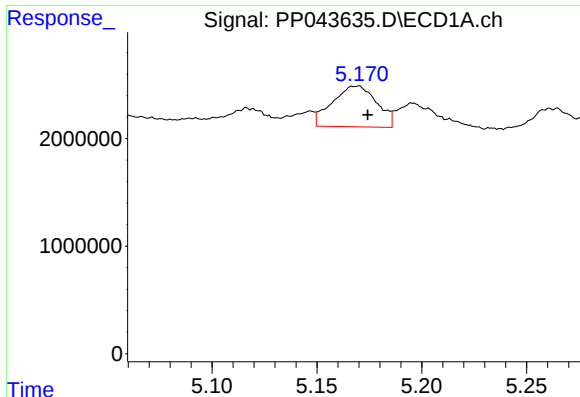
#2 Decachlorobiphenyl

R.T.: 10.069 min
Delta R.T.: -0.003 min
Response: 23413602
Conc: 19.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.553 min
Delta R.T.: -0.001 min
Response: 32507936
Conc: 20.04 ng/ml



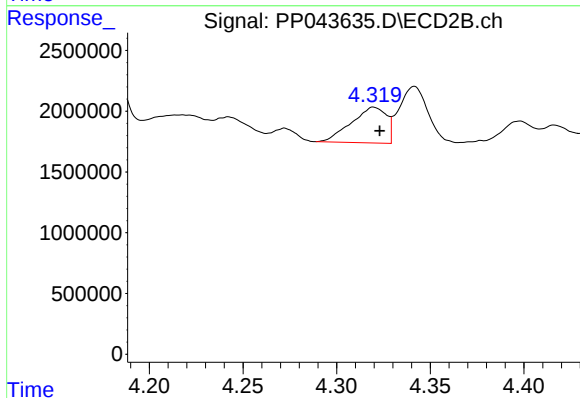
#16 AR-1242-1

R.T.: 5.170 min
Delta R.T.: -0.004 min
Response: 5596265
Conc: 99.59 ng/ml

Instrument :
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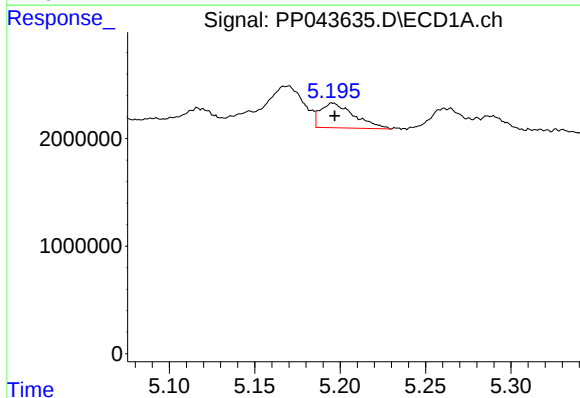
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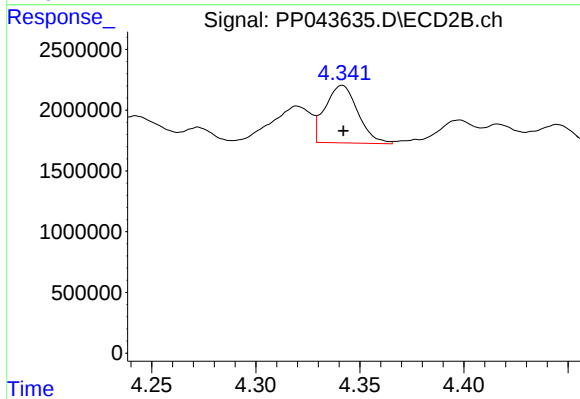
#16 AR-1242-1

R.T.: 4.320 min
Delta R.T.: -0.003 min
Response: 3825612
Conc: 78.48 ng/ml



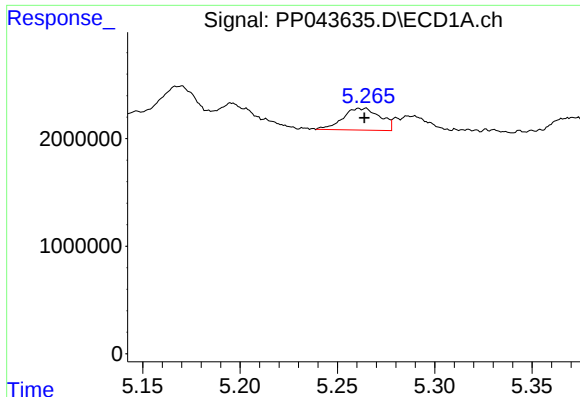
#17 AR-1242-2

R.T.: 5.196 min
Delta R.T.: -0.001 min
Response: 3174467
Conc: 38.37 ng/ml



#17 AR-1242-2

R.T.: 4.341 min
Delta R.T.: 0.000 min
Response: 5188143
Conc: 77.05 ng/ml



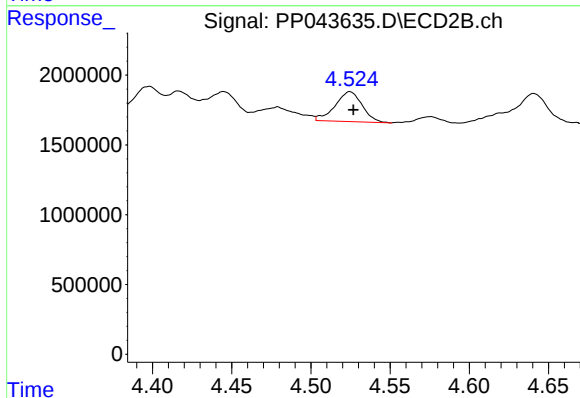
#18 AR-1242-3

R.T.: 5.265 min
Delta R.T.: 0.001 min
Response: 2701481
Conc: 52.19 ng/ml

Instrument :
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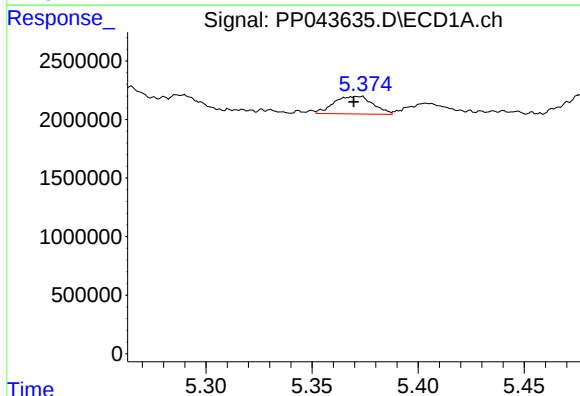
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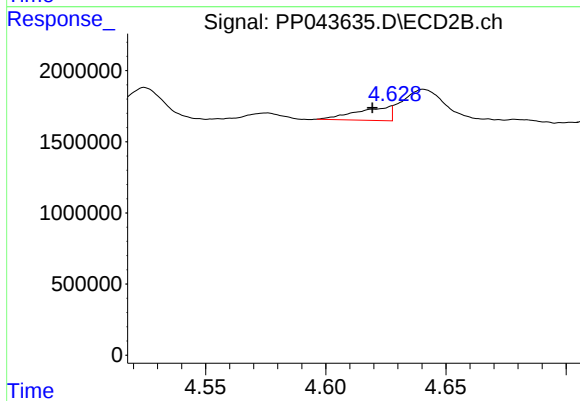
#18 AR-1242-3

R.T.: 4.525 min
Delta R.T.: -0.002 min
Response: 2542256
Conc: 67.72 ng/ml



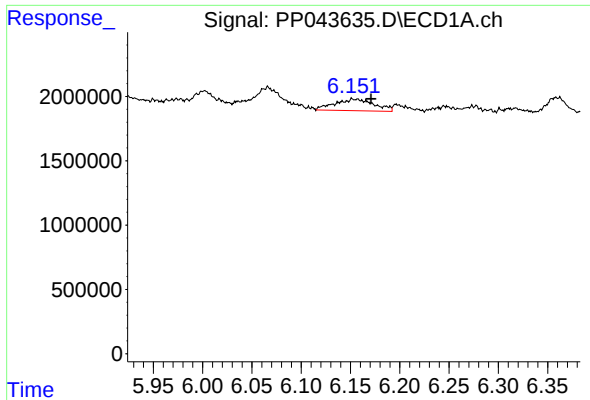
#19 AR-1242-4

R.T.: 5.374 min
Delta R.T.: 0.004 min
Response: 1928846
Conc: 45.16 ng/ml



#19 AR-1242-4

R.T.: 4.628 min
Delta R.T.: 0.008 min
Response: 1013007
Conc: 28.05 ng/ml m



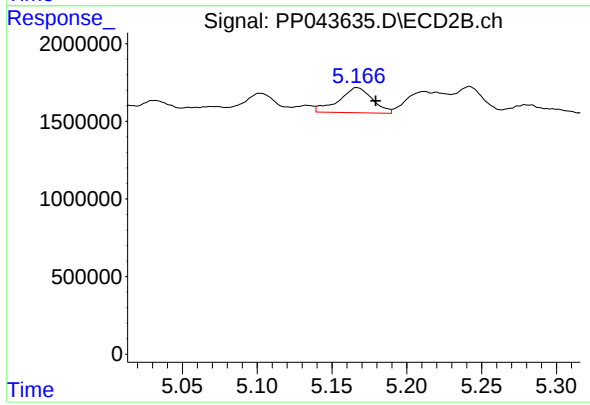
#20 AR-1242-5

R.T.: 6.157 min
Delta R.T.: -0.014 min
Response: 2522533
Conc: 58.42 ng/ml

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#20 AR-1242-5

R.T.: 5.167 min
Delta R.T.: -0.012 min
Response: 2527480
Conc: 58.71 ng/ml