

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062122\
 Data File : PP048977.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2022 19:56
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/22/2022
 Supervised By :Ankita Jodhani 06/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 00:47:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 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...	4.032	3.198	95518393	112.7E6	39.863m	59.211 #
2) SA Decachlor...	10.379	8.602	81710637	54704891	42.870	44.673
Target Compounds						
16) L4 AR-1242-1	5.321	4.352	23325955	28034892	345.513	503.889m#
17) L4 AR-1242-2	5.345	4.372	32893729	37810109	338.477	498.019 #
18) L4 AR-1242-3	5.412	4.558	20238584	20121353	333.830	476.680 #
19) L4 AR-1242-4	5.521	4.650	16278336	19264451	320.015	478.713 #
20) L4 AR-1242-5	6.335	5.212	17261496	22393456	323.253	453.379 #

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

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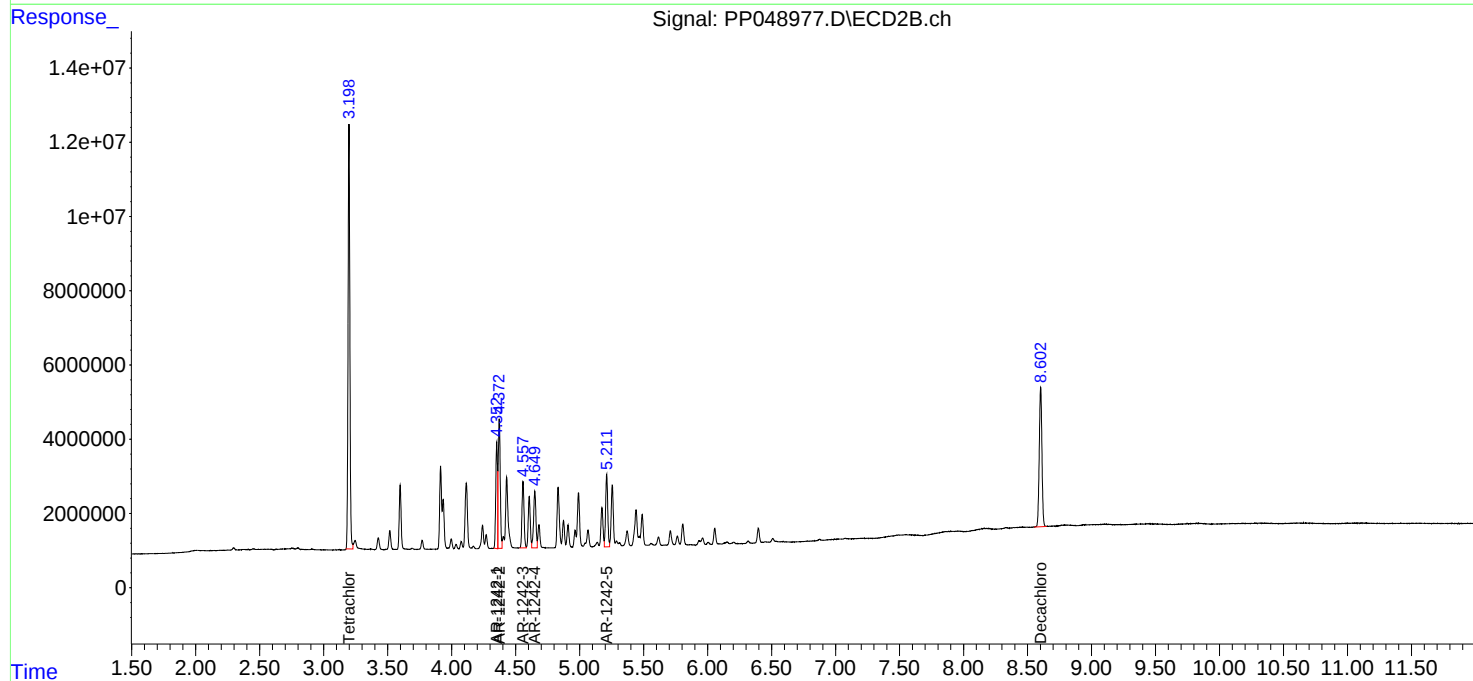
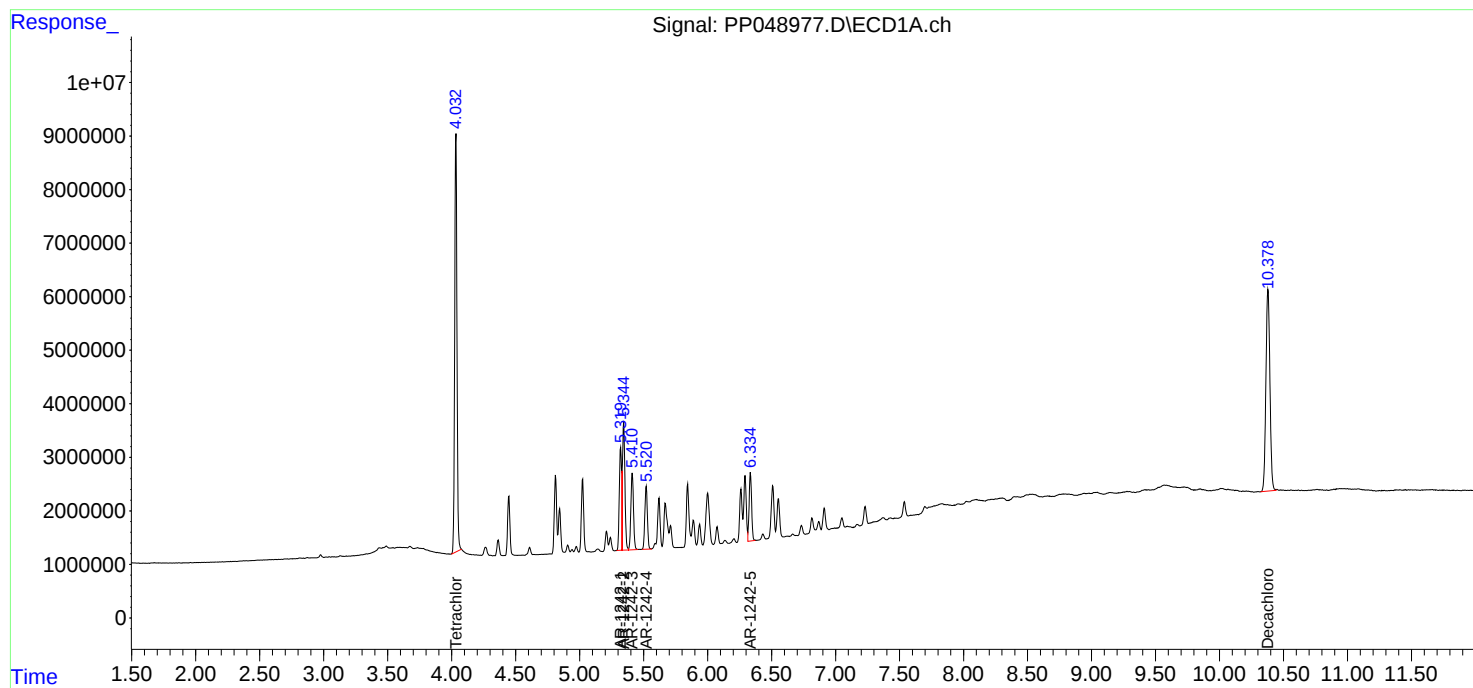
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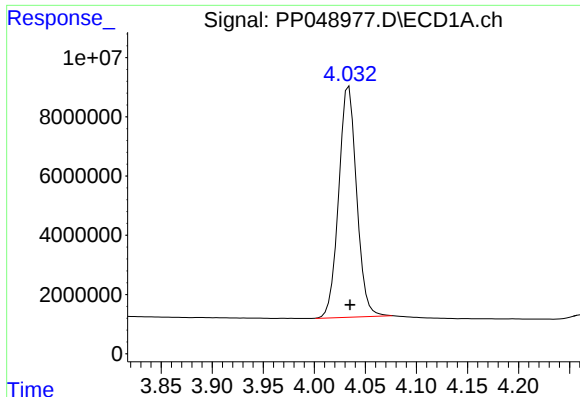
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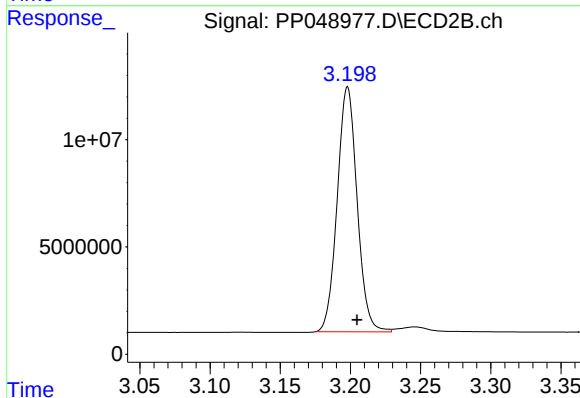
#1 Tetrachloro-m-xylene

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 95518393
Conc: 39.86 ng/ml

Instrument :
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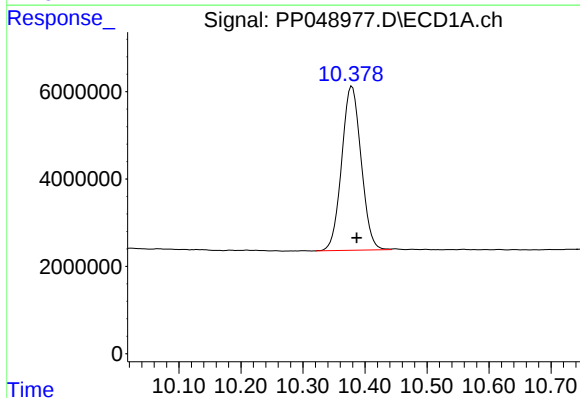
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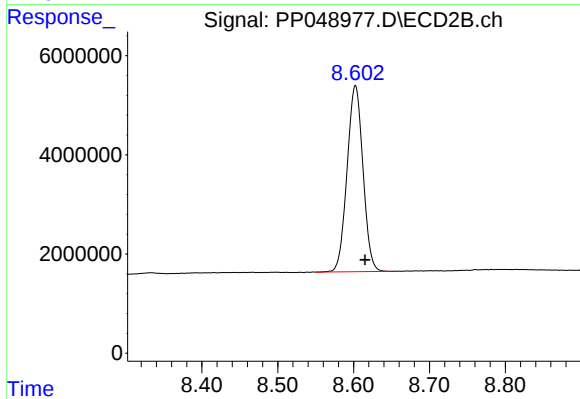
#1 Tetrachloro-m-xylene

R.T.: 3.198 min
Delta R.T.: -0.007 min
Response: 112698628
Conc: 59.21 ng/ml



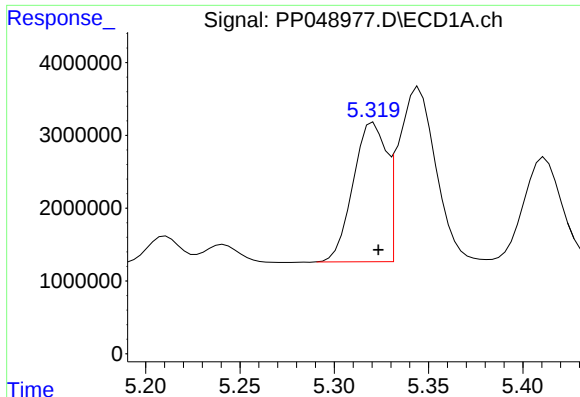
#2 Decachlorobiphenyl

R.T.: 10.379 min
Delta R.T.: -0.008 min
Response: 81710637
Conc: 42.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.602 min
Delta R.T.: -0.013 min
Response: 54704891
Conc: 44.67 ng/ml



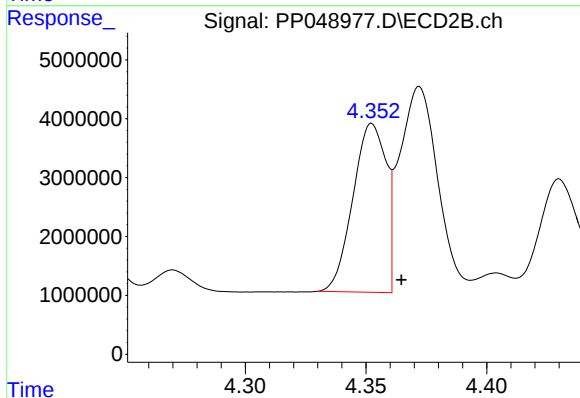
#16 AR-1242-1

R.T.: 5.321 min
Delta R.T.: -0.003 min
Response: 23325955
Conc: 345.51 ng/ml

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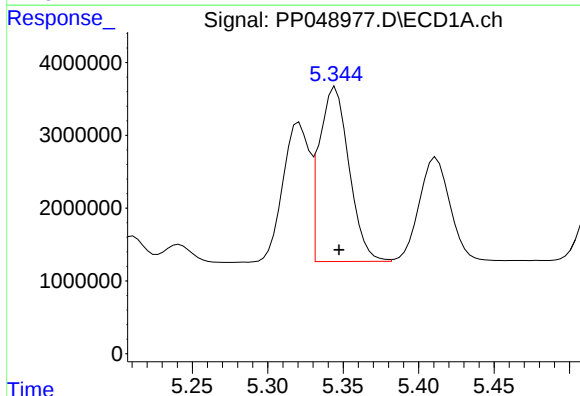
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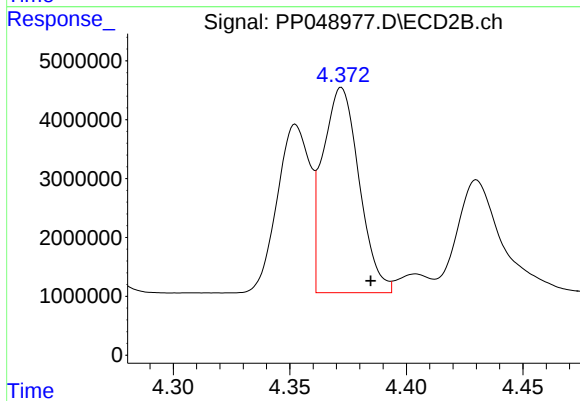
#16 AR-1242-1

R.T.: 4.352 min
Delta R.T.: -0.013 min
Response: 28034892
Conc: 503.89 ng/ml m



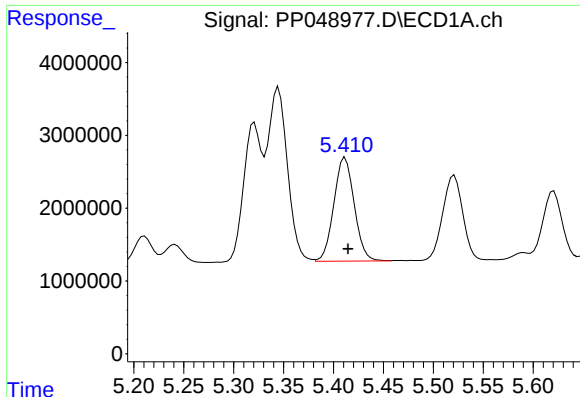
#17 AR-1242-2

R.T.: 5.345 min
Delta R.T.: -0.002 min
Response: 32893729
Conc: 338.48 ng/ml



#17 AR-1242-2

R.T.: 4.372 min
Delta R.T.: -0.013 min
Response: 37810109
Conc: 498.02 ng/ml



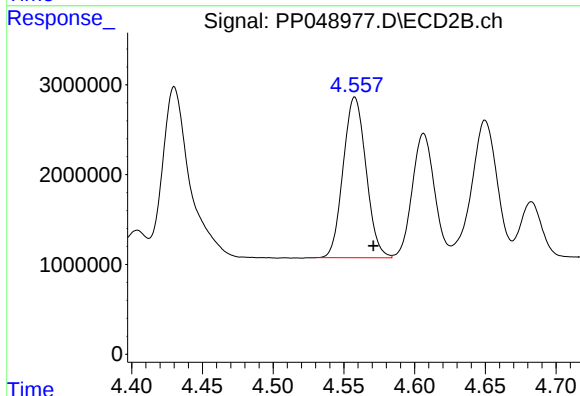
#18 AR-1242-3

R.T.: 5.412 min
Delta R.T.: -0.003 min
Response: 20238584
Conc: 333.83 ng/ml

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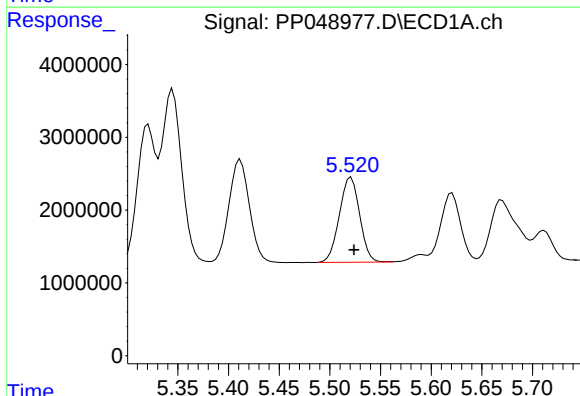
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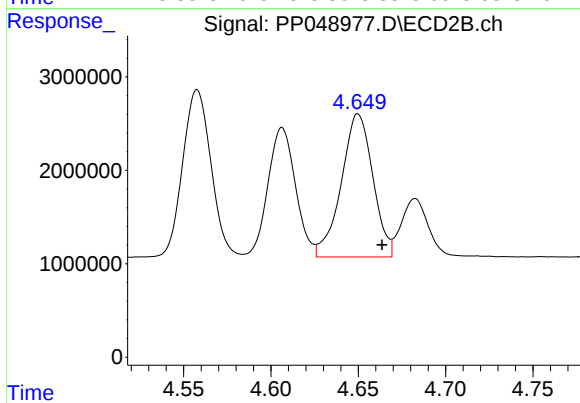
#18 AR-1242-3

R.T.: 4.558 min
Delta R.T.: -0.013 min
Response: 20121353
Conc: 476.68 ng/ml



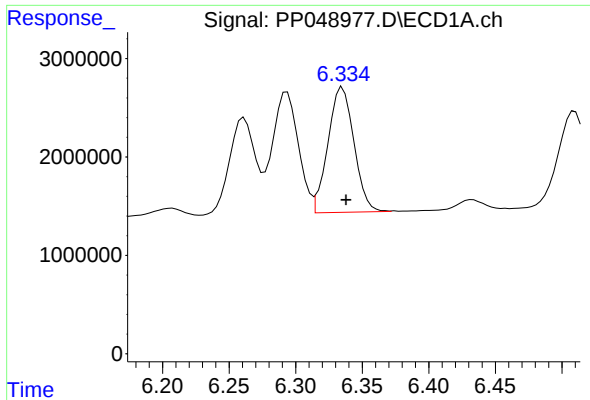
#19 AR-1242-4

R.T.: 5.521 min
Delta R.T.: -0.003 min
Response: 16278336
Conc: 320.02 ng/ml



#19 AR-1242-4

R.T.: 4.650 min
Delta R.T.: -0.014 min
Response: 19264451
Conc: 478.71 ng/ml



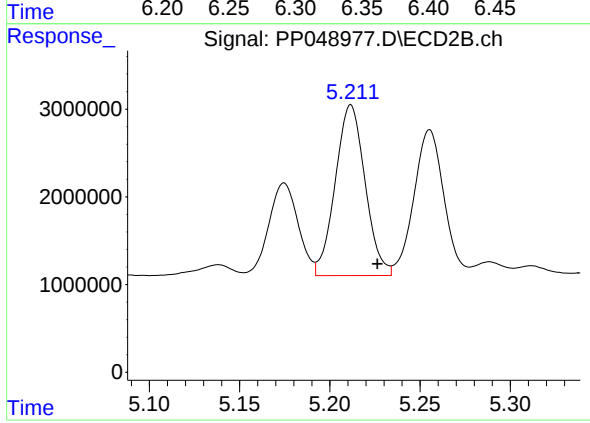
#20 AR-1242-5

R.T.: 6.335 min
Delta R.T.: -0.003 min
Response: 17261496
Conc: 323.25 ng/ml

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#20 AR-1242-5

R.T.: 5.212 min
Delta R.T.: -0.015 min
Response: 22393456
Conc: 453.38 ng/ml