

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062122\
 Data File : PP048950.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2022 10:31
 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 21 14:36:44 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...	4.037	3.200	115.7E6	112.6E6	48.295	59.168
2)	SA Decachlor...	10.384	8.604	96487954	65247277	50.623	53.282
Target Compounds							
16)	L4 AR-1242-1	5.324	4.354	30690147	28270079	454.594	508.116m
17)	L4 AR-1242-2	5.348	4.373	44626512	40716908	459.208	536.306m
18)	L4 AR-1242-3	5.415	4.560	27686500	22785036	456.681	539.783
19)	L4 AR-1242-4	5.524	4.652	22802706	22173097	448.278	550.991
20)	L4 AR-1242-5	6.338	5.213	23734434	26524548	444.471	537.017

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

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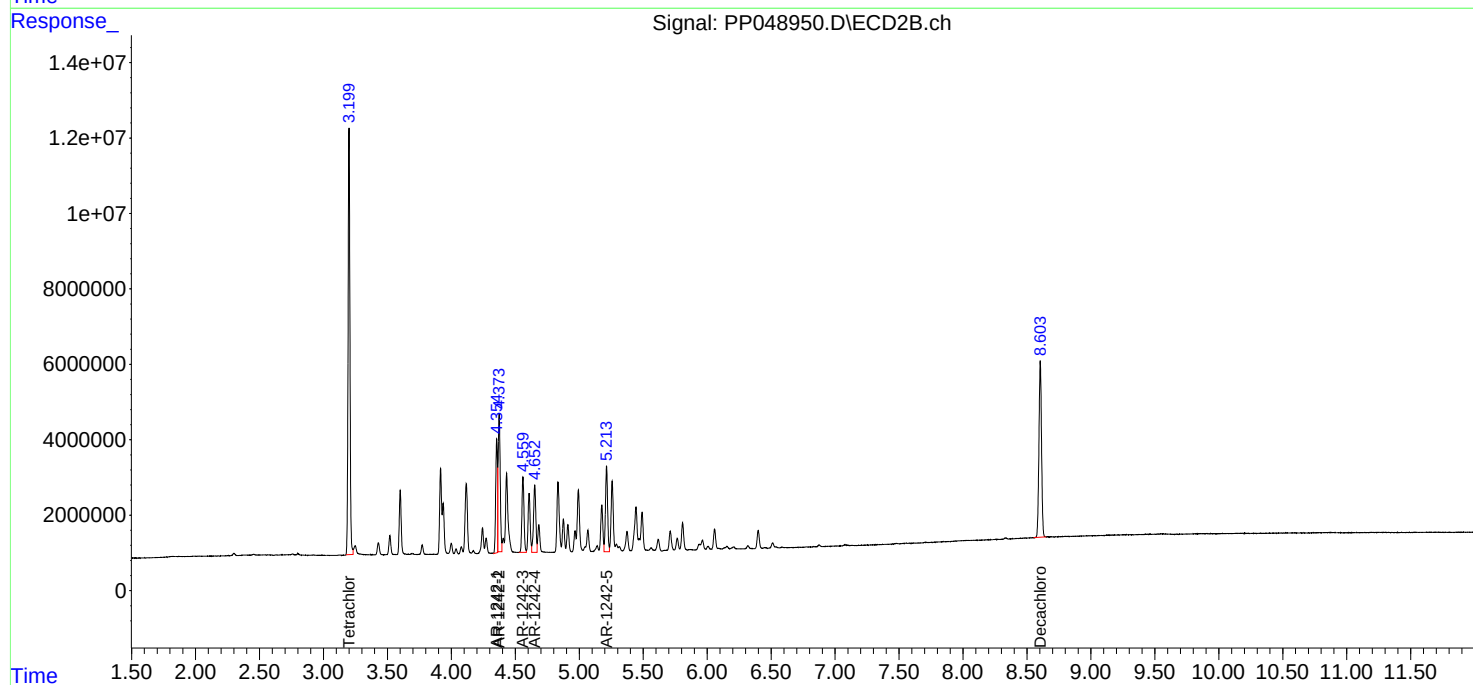
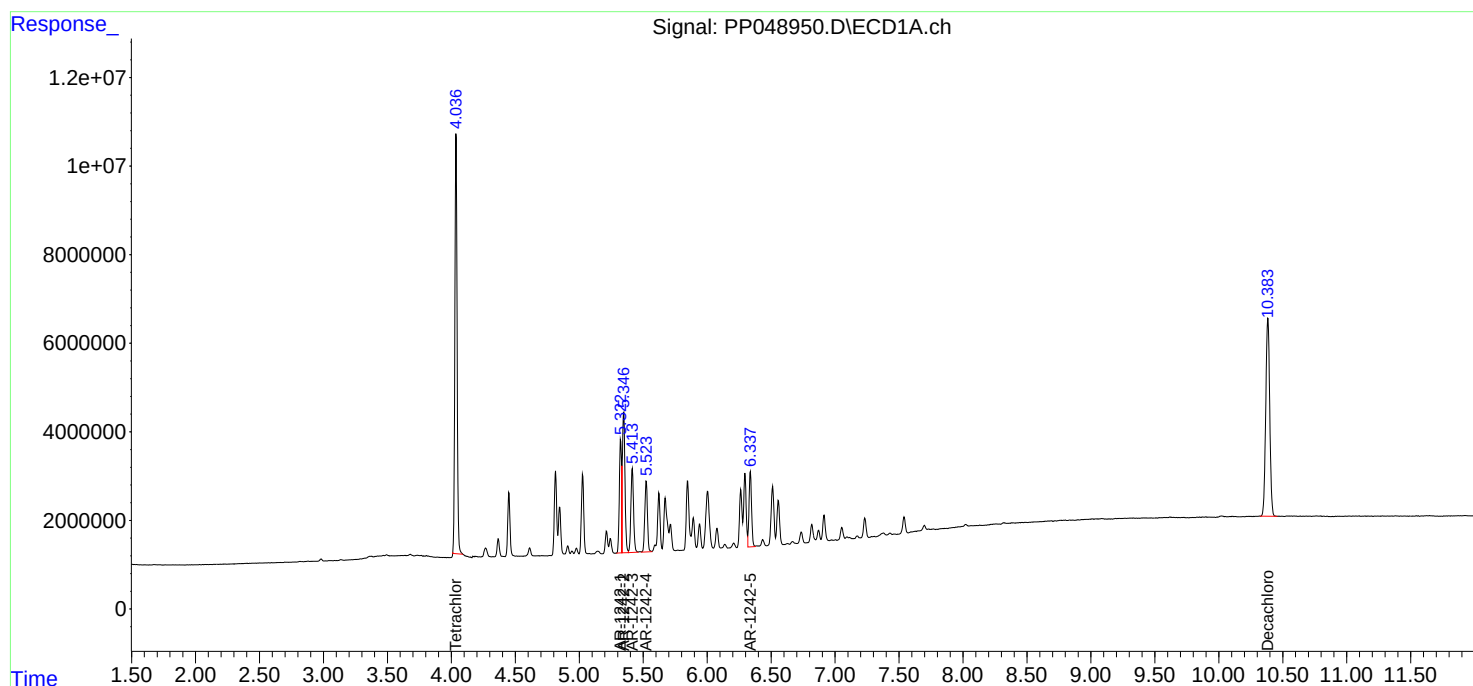
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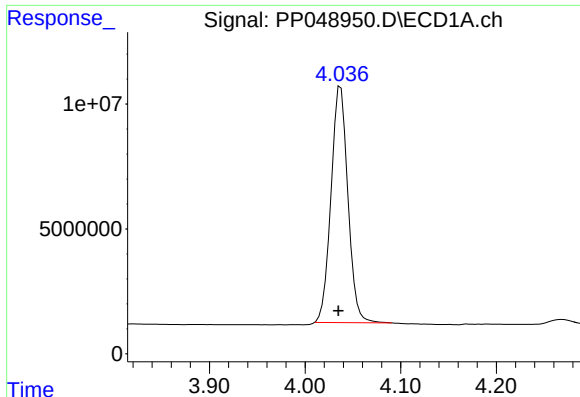
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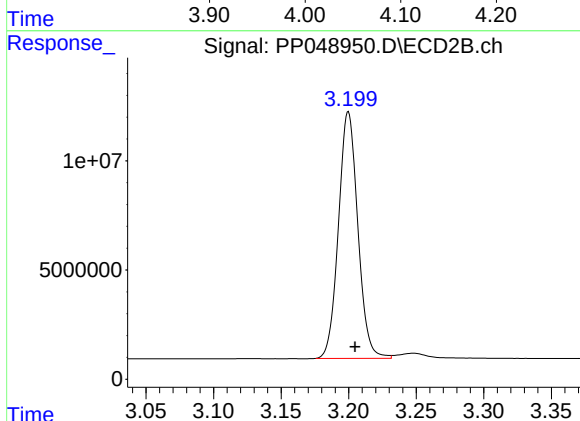
#1 Tetrachloro-m-xylene

R.T.: 4.037 min
Delta R.T.: 0.002 min
Response: 115724268
Conc: 48.30 ng/ml

Instrument :
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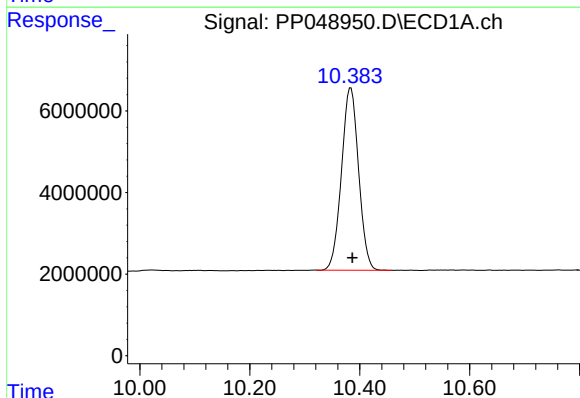
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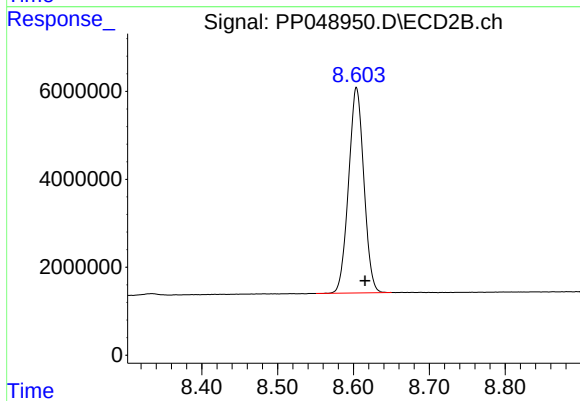
#1 Tetrachloro-m-xylene

R.T.: 3.200 min
Delta R.T.: -0.005 min
Response: 112617077
Conc: 59.17 ng/ml



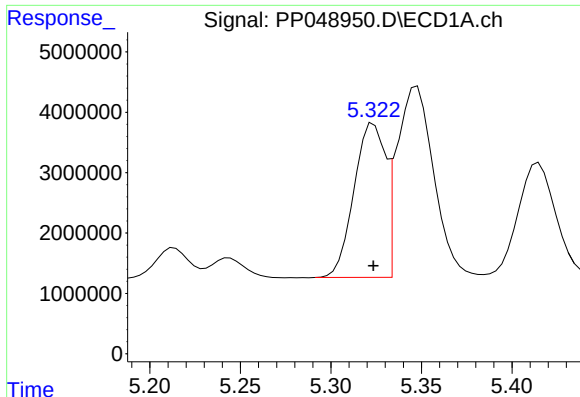
#2 Decachlorobiphenyl

R.T.: 10.384 min
Delta R.T.: -0.003 min
Response: 96487954
Conc: 50.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.604 min
Delta R.T.: -0.011 min
Response: 65247277
Conc: 53.28 ng/ml



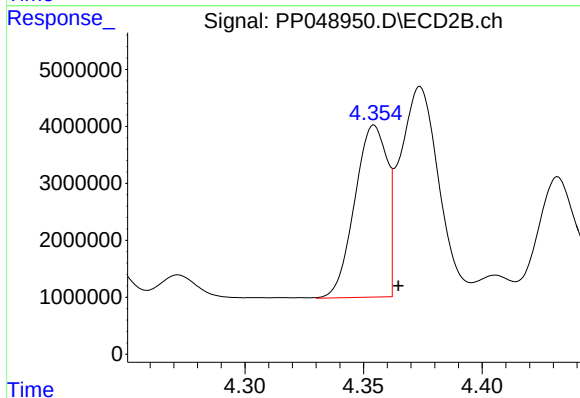
#16 AR-1242-1

R.T.: 5.324 min
Delta R.T.: 0.000 min
Response: 30690147
Conc: 454.59 ng/ml

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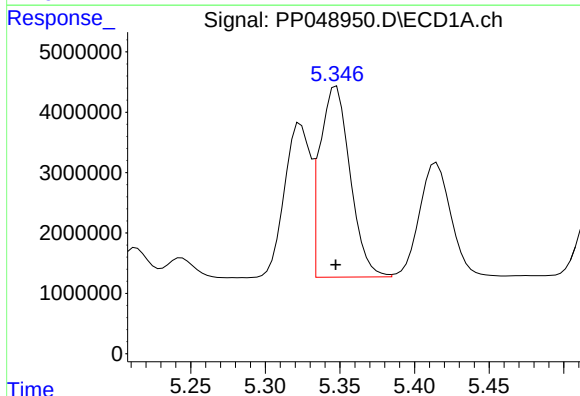
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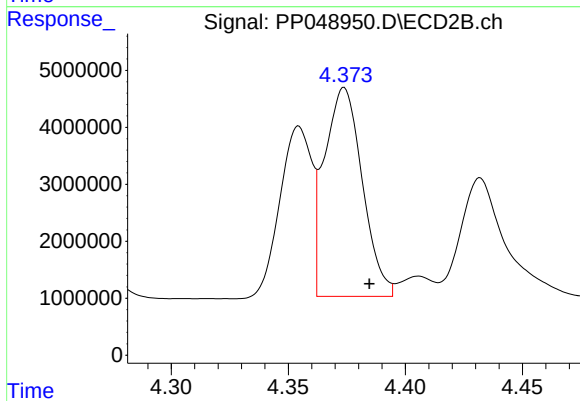
#16 AR-1242-1

R.T.: 4.354 min
Delta R.T.: -0.011 min
Response: 28270079
Conc: 508.12 ng/ml m



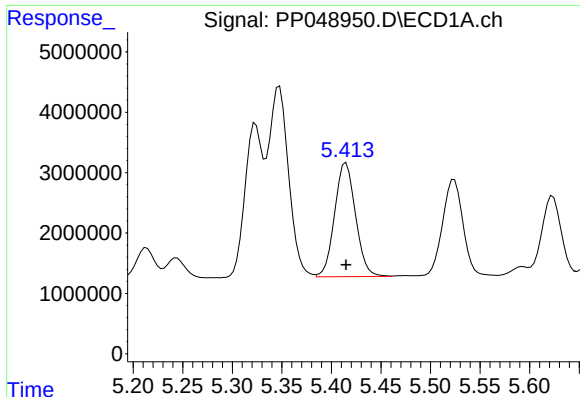
#17 AR-1242-2

R.T.: 5.348 min
Delta R.T.: 0.000 min
Response: 44626512
Conc: 459.21 ng/ml



#17 AR-1242-2

R.T.: 4.373 min
Delta R.T.: -0.011 min
Response: 40716908
Conc: 536.31 ng/ml m



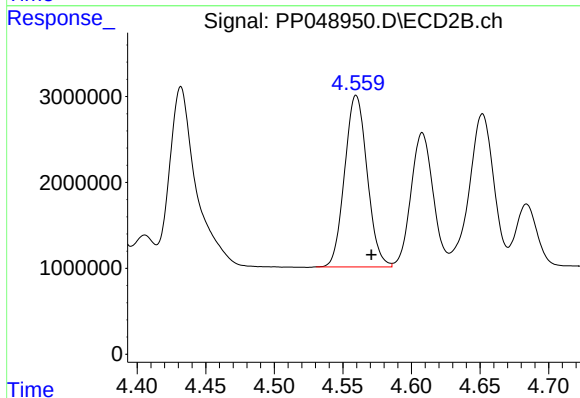
#18 AR-1242-3

R.T.: 5.415 min
Delta R.T.: 0.000 min
Response: 27686500
Conc: 456.68 ng/ml

Instrument :
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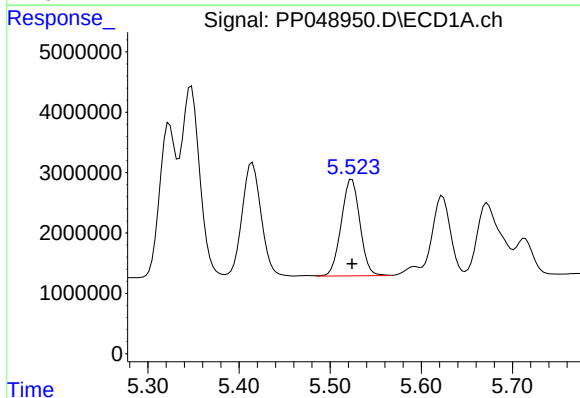
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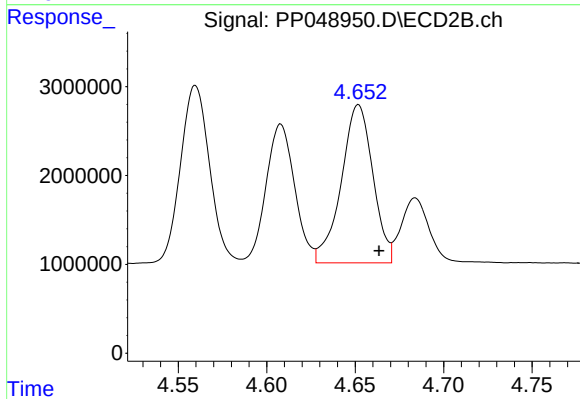
#18 AR-1242-3

R.T.: 4.560 min
Delta R.T.: -0.011 min
Response: 22785036
Conc: 539.78 ng/ml



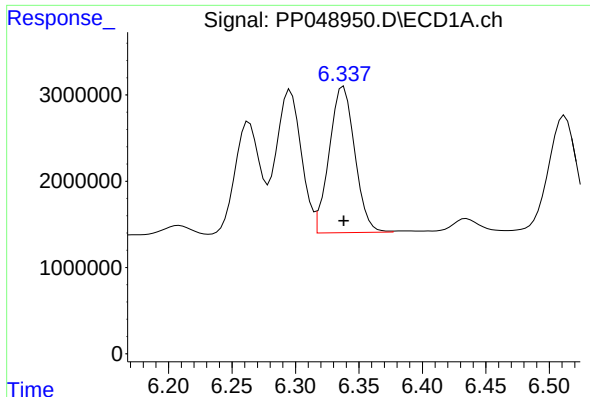
#19 AR-1242-4

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 22802706
Conc: 448.28 ng/ml



#19 AR-1242-4

R.T.: 4.652 min
Delta R.T.: -0.012 min
Response: 22173097
Conc: 550.99 ng/ml



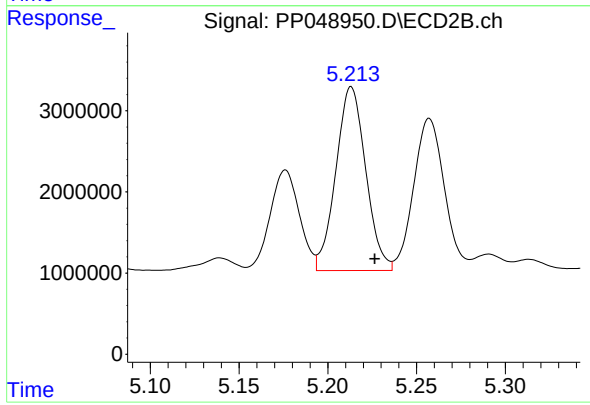
#20 AR-1242-5

R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 23734434
Conc: 444.47 ng/ml

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#20 AR-1242-5

R.T.: 5.213 min
Delta R.T.: -0.013 min
Response: 26524548
Conc: 537.02 ng/ml