

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061622\
 Data File : PP048847.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2022 15:54
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/17/2022
 Supervised By :Ankita Jodhani 06/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 16:58:28 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...	4.038	3.200	111.1E6	107.8E6	46.383	56.645
2) SA Decachlor...	10.385	8.607	91094968	57675911	47.794	47.099m
Target Compounds						
16) L4 AR-1242-1	5.325	4.356	28794763	28217308	426.519	507.168
17) L4 AR-1242-2	5.348	4.376	41728986	38889215	429.392	512.232
18) L4 AR-1242-3	5.415	4.561	25694739	21317304	423.828	505.012
19) L4 AR-1242-4	5.524	4.654	21199738	20536647	416.765	510.326
20) L4 AR-1242-5	6.338	5.215	22081224	24671289	413.512	499.496

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

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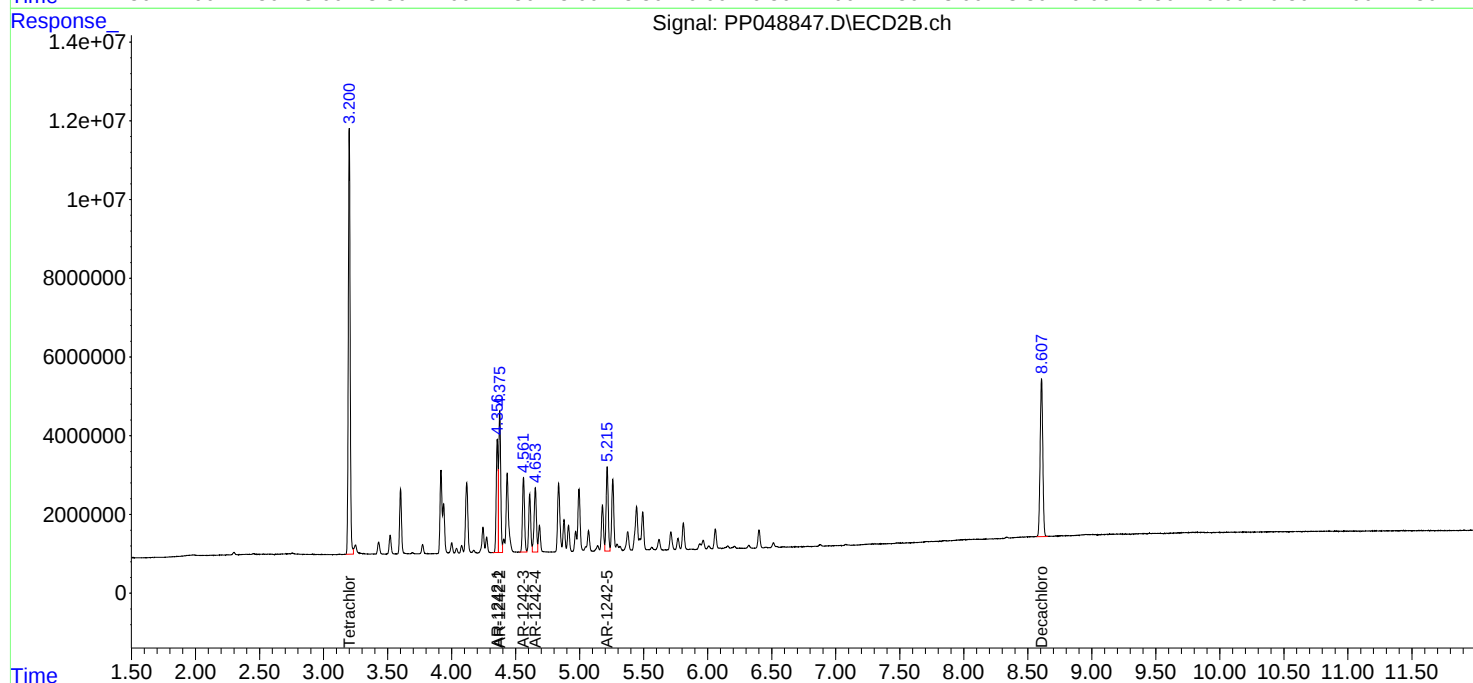
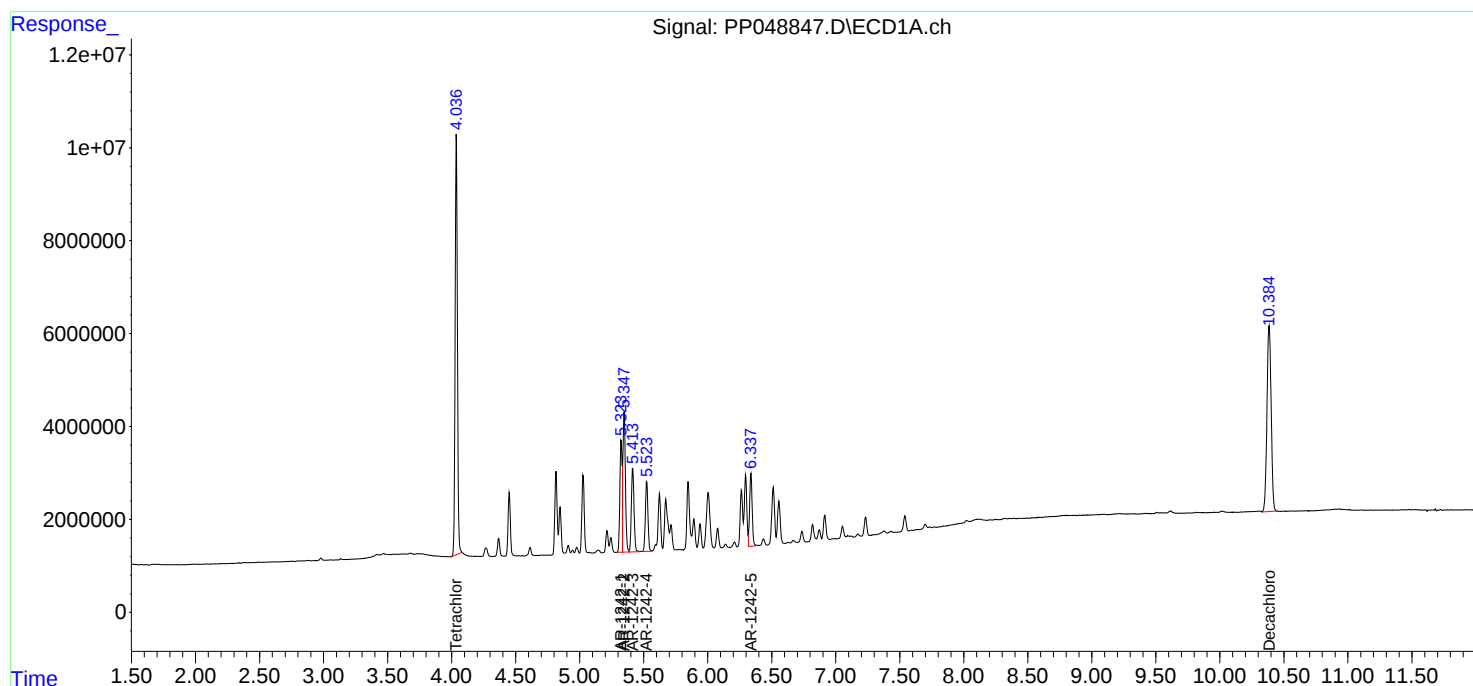
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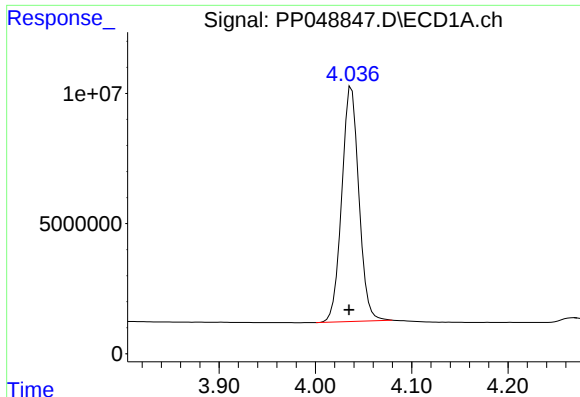
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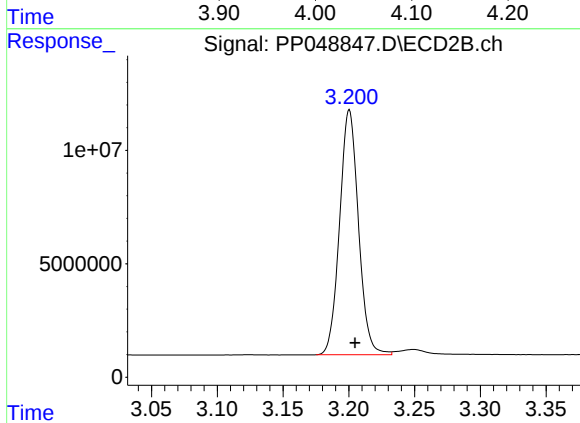
#1 Tetrachloro-m-xylene

R.T.: 4.038 min
Delta R.T.: 0.003 min
Response: 111141598
Conc: 46.38 ng/ml

Instrument :
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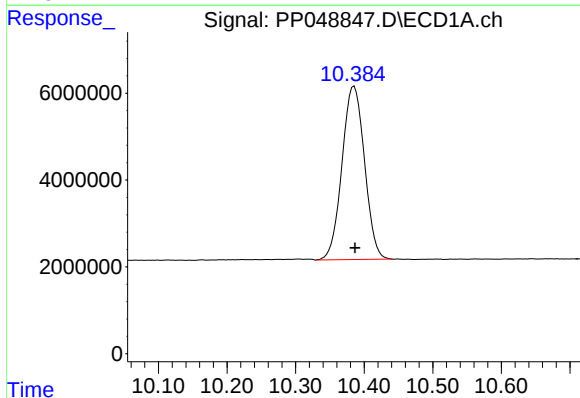
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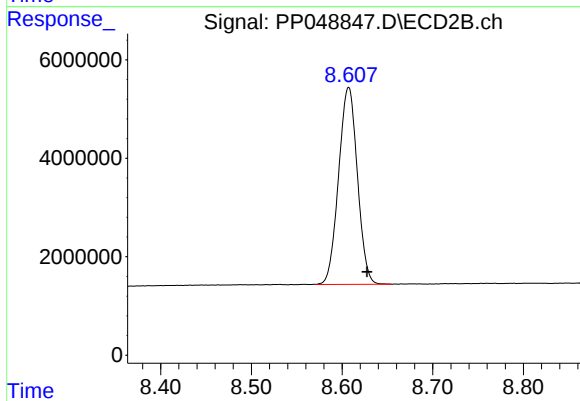
#1 Tetrachloro-m-xylene

R.T.: 3.200 min
Delta R.T.: -0.004 min
Response: 107815582
Conc: 56.65 ng/ml



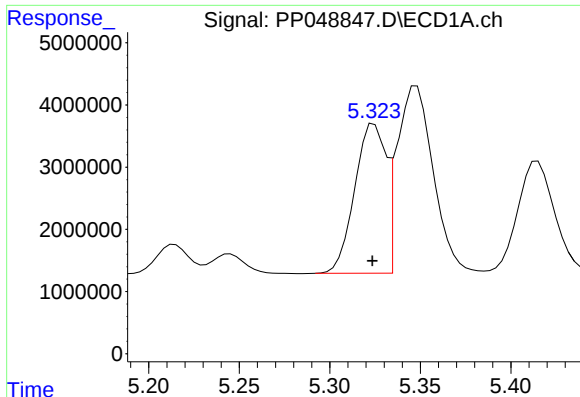
#2 Decachlorobiphenyl

R.T.: 10.385 min
Delta R.T.: -0.001 min
Response: 91094968
Conc: 47.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.607 min
Delta R.T.: -0.020 min
Response: 57675911
Conc: 47.10 ng/ml m



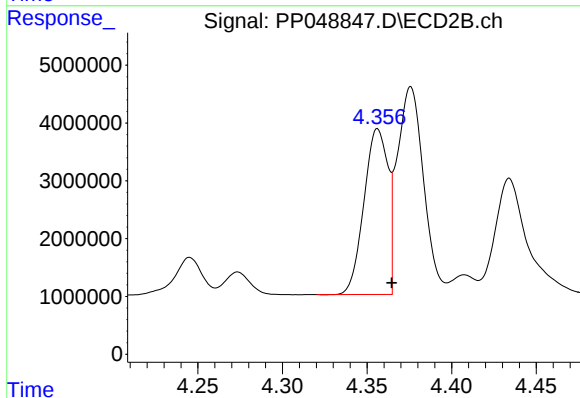
#16 AR-1242-1

R.T.: 5.325 min
Delta R.T.: 0.001 min
Response: 28794763
Conc: 426.52 ng/ml

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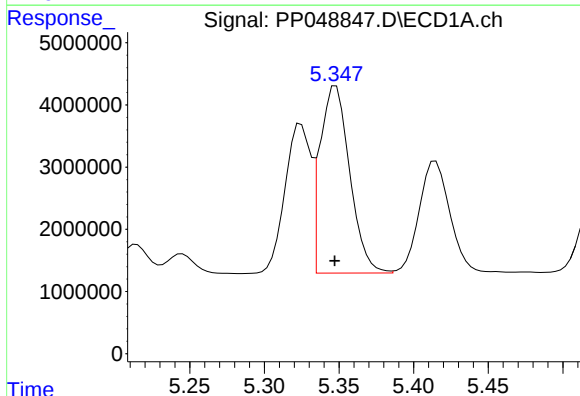
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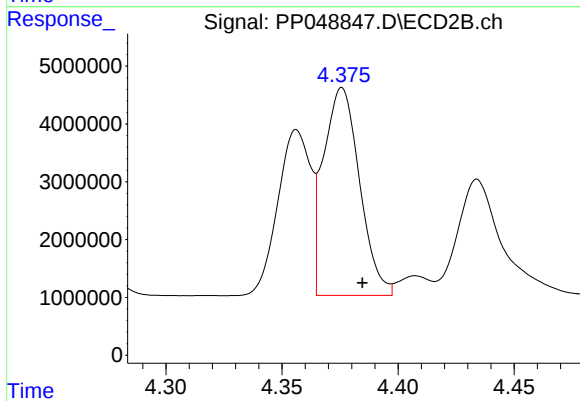
#16 AR-1242-1

R.T.: 4.356 min
Delta R.T.: -0.008 min
Response: 28217308
Conc: 507.17 ng/ml



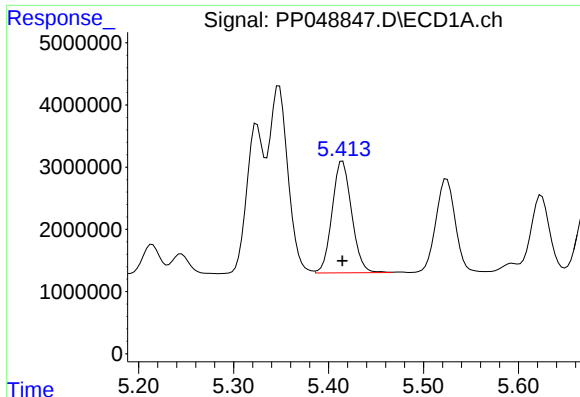
#17 AR-1242-2

R.T.: 5.348 min
Delta R.T.: 0.000 min
Response: 41728986
Conc: 429.39 ng/ml



#17 AR-1242-2

R.T.: 4.376 min
Delta R.T.: -0.009 min
Response: 38889215
Conc: 512.23 ng/ml



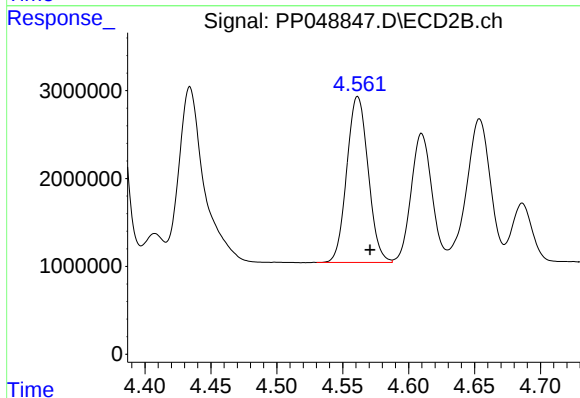
#18 AR-1242-3

R.T.: 5.415 min
Delta R.T.: 0.000 min
Response: 25694739
Conc: 423.83 ng/ml

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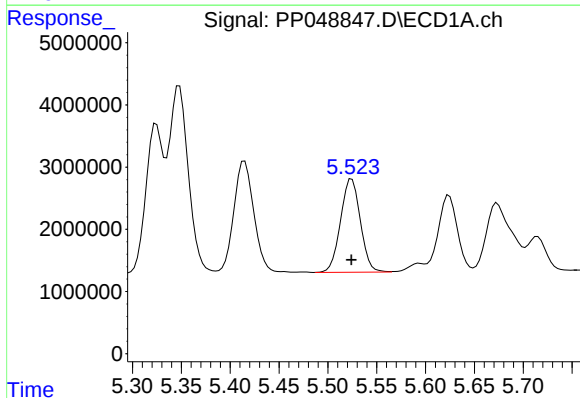
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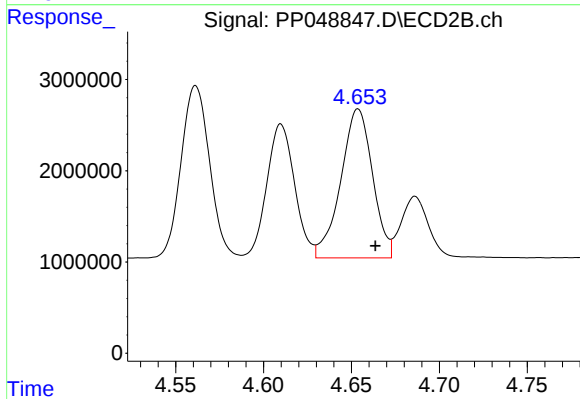
#18 AR-1242-3

R.T.: 4.561 min
Delta R.T.: -0.009 min
Response: 21317304
Conc: 505.01 ng/ml



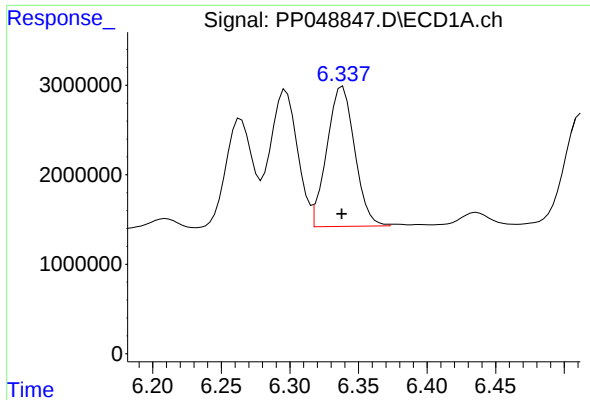
#19 AR-1242-4

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 21199738
Conc: 416.77 ng/ml



#19 AR-1242-4

R.T.: 4.654 min
Delta R.T.: -0.010 min
Response: 20536647
Conc: 510.33 ng/ml



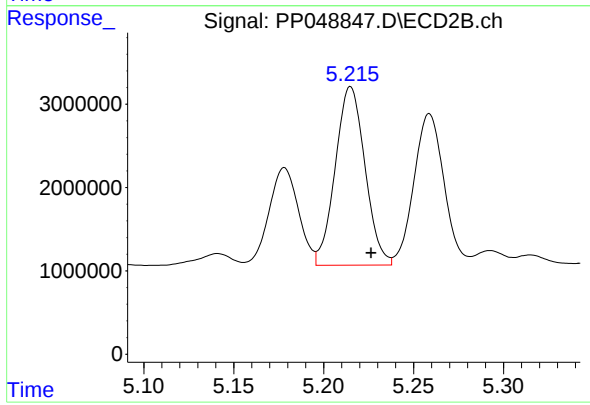
#20 AR-1242-5

R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 22081224
Conc: 413.51 ng/ml

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#20 AR-1242-5

R.T.: 5.215 min
Delta R.T.: -0.011 min
Response: 24671289
Conc: 499.50 ng/ml