

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062122\
 Data File : PP048965.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2022 16:25
 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 18:23:11 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...	4.033	3.198	119.0E6	112.8E6	49.647m	59.249
2)	SA Decachlor...	10.379	8.601	95002394	64977312	49.844	53.062
Target Compounds							
16)	L4 AR-1242-1	5.321	4.351	30546412	30255564	452.465	543.803m
17)	L4 AR-1242-2	5.345	4.372	43675382	42060696	449.421	554.005
18)	L4 AR-1242-3	5.412	4.557	27164866	23205360	448.077	549.741
19)	L4 AR-1242-4	5.521	4.649	22384227	22499632	440.051	559.105 #
20)	L4 AR-1242-5	6.335	5.211f	22711979	26796866	425.324	542.531 #

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

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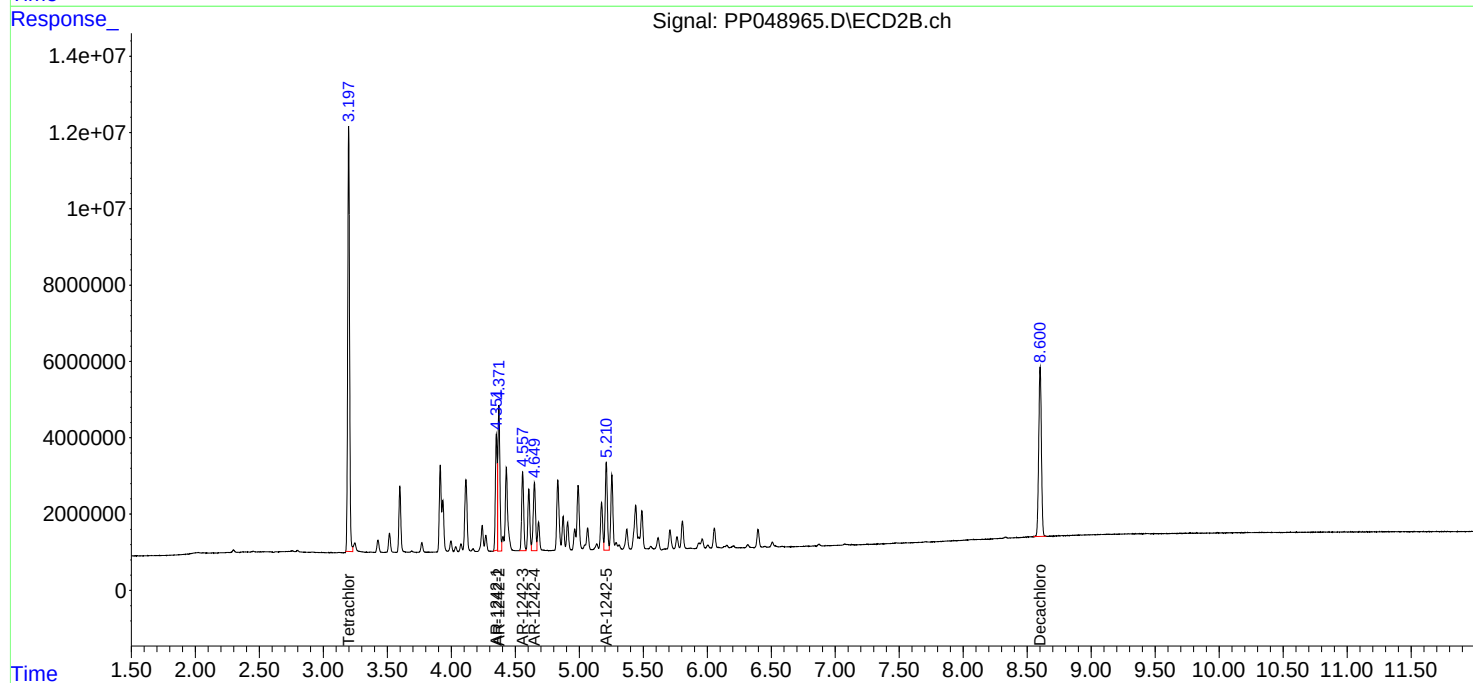
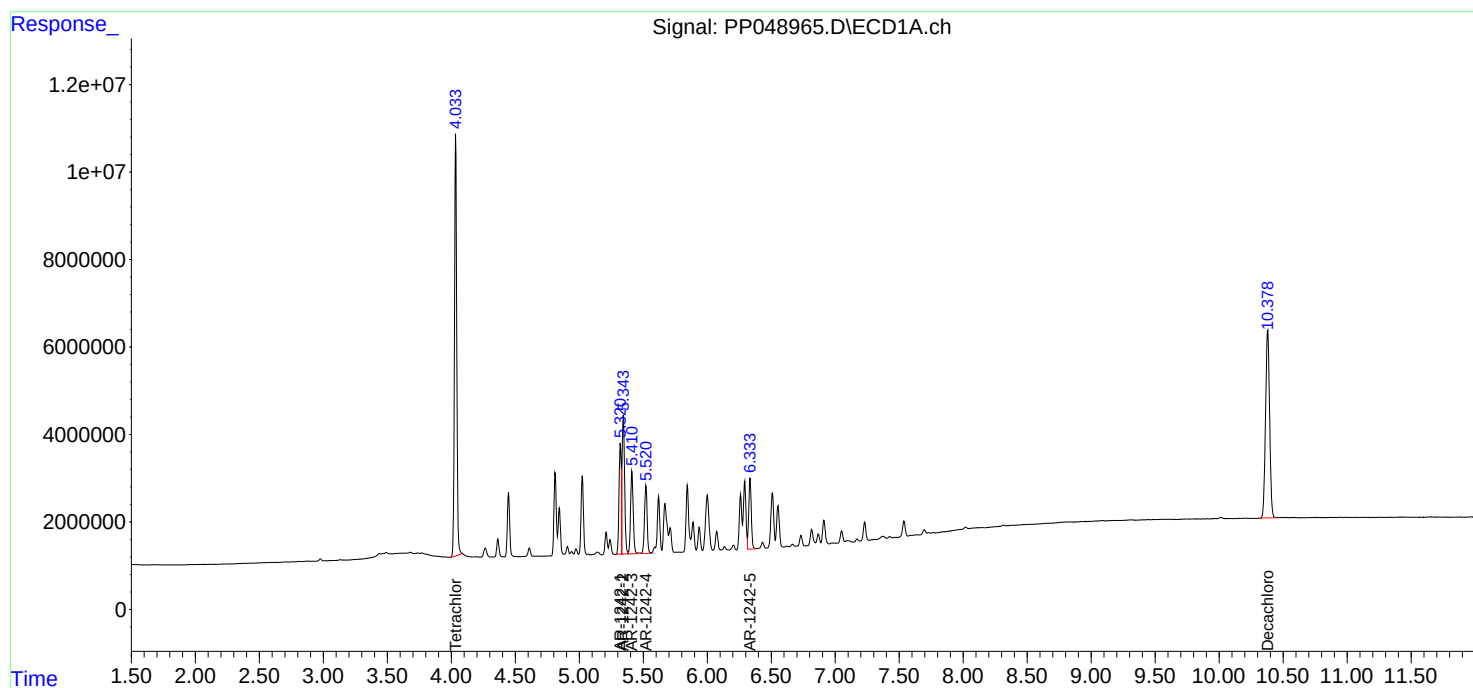
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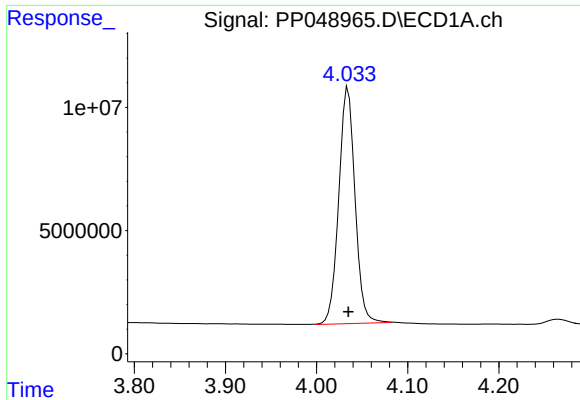
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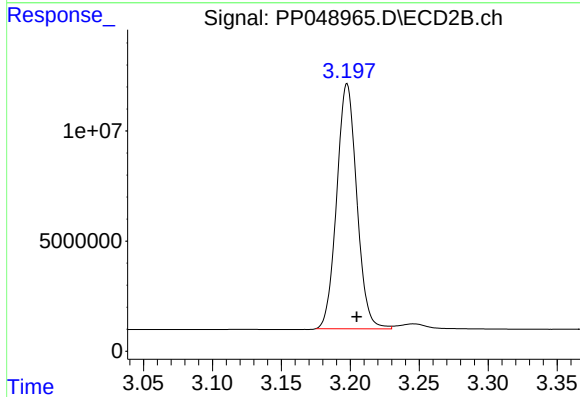
#1 Tetrachloro-m-xylene

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 118963251
Conc: 49.65 ng/ml

Instrument :
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ClientSampleId :
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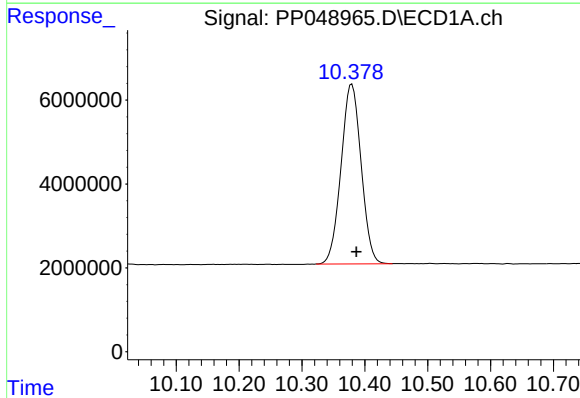
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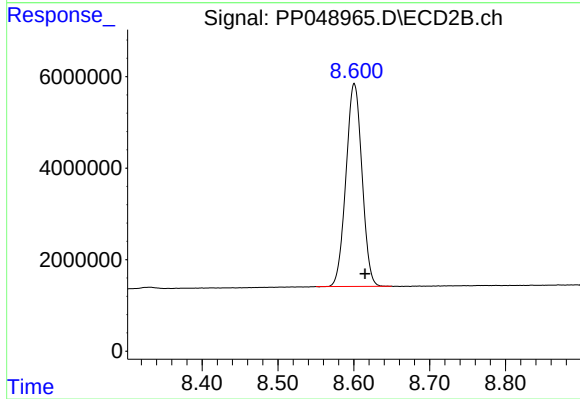
#1 Tetrachloro-m-xylene

R.T.: 3.198 min
Delta R.T.: -0.007 min
Response: 112770812
Conc: 59.25 ng/ml



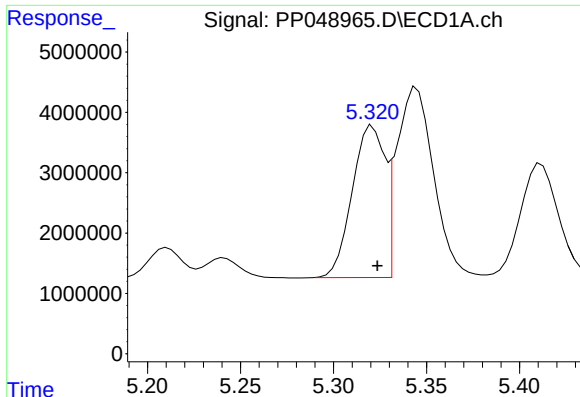
#2 Decachlorobiphenyl

R.T.: 10.379 min
Delta R.T.: -0.007 min
Response: 95002394
Conc: 49.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.601 min
Delta R.T.: -0.014 min
Response: 64977312
Conc: 53.06 ng/ml



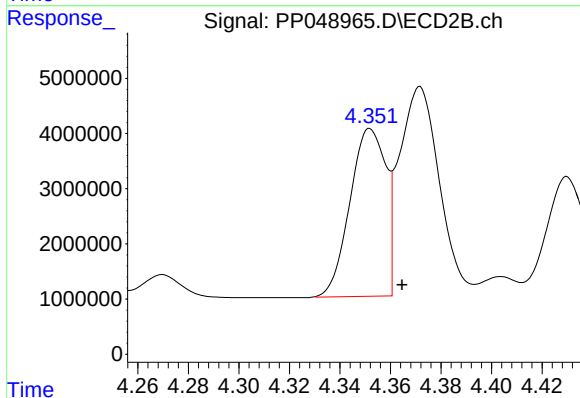
#16 AR-1242-1

R.T.: 5.321 min
Delta R.T.: -0.002 min
Response: 30546412
Conc: 452.46 ng/ml

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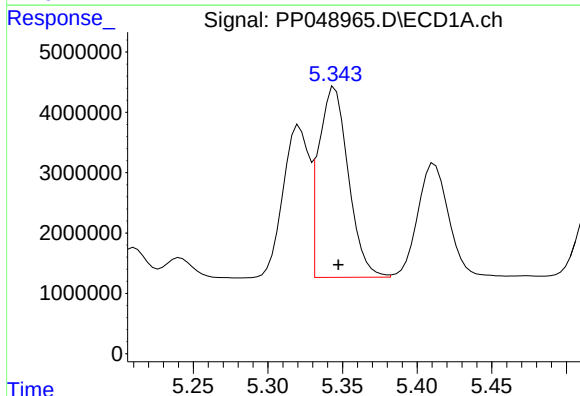
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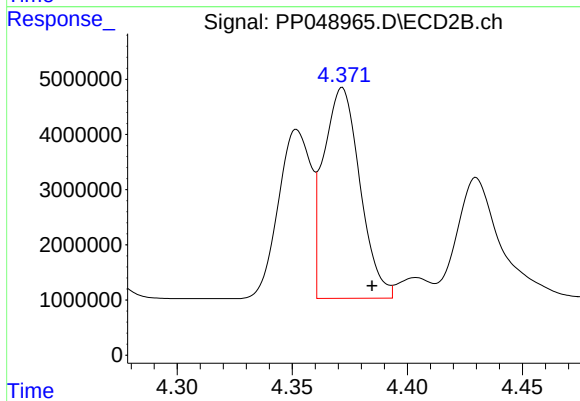
#16 AR-1242-1

R.T.: 4.351 min
Delta R.T.: -0.013 min
Response: 30255564
Conc: 543.80 ng/ml m



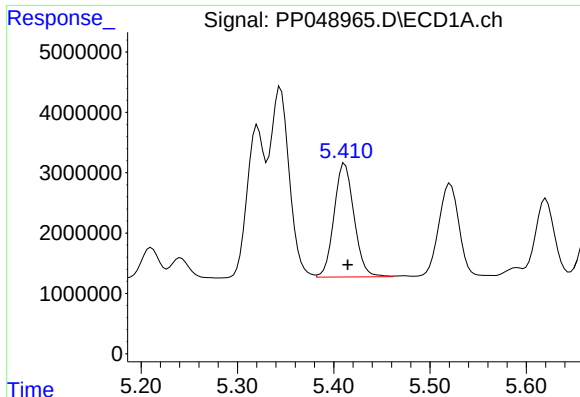
#17 AR-1242-2

R.T.: 5.345 min
Delta R.T.: -0.002 min
Response: 43675382
Conc: 449.42 ng/ml



#17 AR-1242-2

R.T.: 4.372 min
Delta R.T.: -0.013 min
Response: 42060696
Conc: 554.01 ng/ml



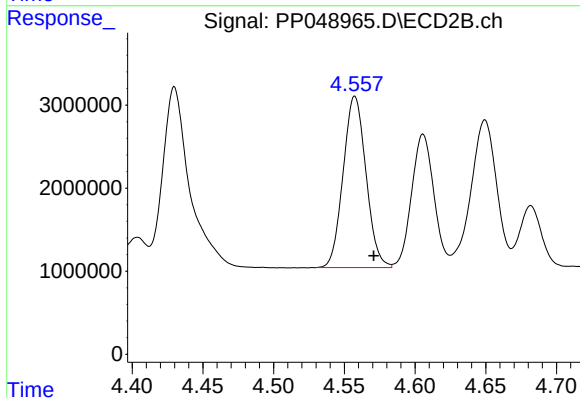
#18 AR-1242-3

R.T.: 5.412 min
Delta R.T.: -0.003 min
Response: 27164866
Conc: 448.08 ng/ml

Instrument :
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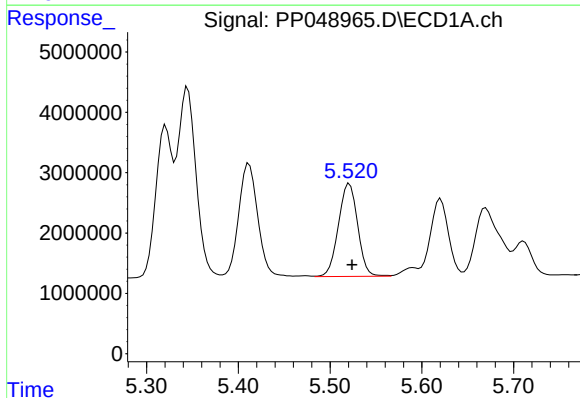
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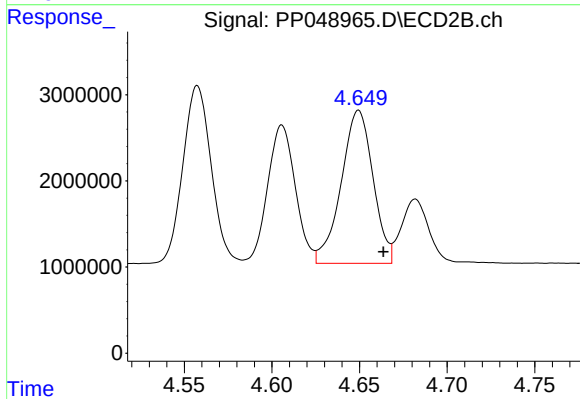
#18 AR-1242-3

R.T.: 4.557 min
Delta R.T.: -0.013 min
Response: 23205360
Conc: 549.74 ng/ml



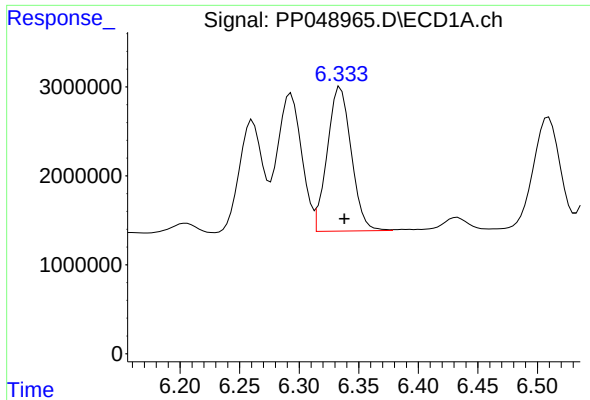
#19 AR-1242-4

R.T.: 5.521 min
Delta R.T.: -0.003 min
Response: 22384227
Conc: 440.05 ng/ml



#19 AR-1242-4

R.T.: 4.649 min
Delta R.T.: -0.014 min
Response: 22499632
Conc: 559.11 ng/ml



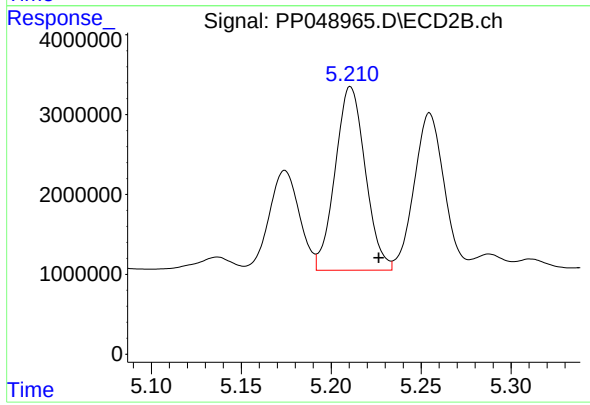
#20 AR-1242-5

R.T.: 6.335 min
Delta R.T.: -0.003 min
Response: 22711979
Conc: 425.32 ng/ml

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#20 AR-1242-5

R.T.: 5.211 min
Delta R.T.: -0.016 min
Response: 26796866
Conc: 542.53 ng/ml