

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031522\
 Data File : PP044726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 12:15
 Operator : YP\AJ
 Sample : N1931-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PLA-140-END2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/17/2022
 Supervised By :Ankita Jodhani 03/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 07:53:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 03 02:21:53 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...	3.906	3.162	36871568	29736896	17.795	16.998
2) SA Decachlor...	10.035	8.521	22967855	24257716	16.687	15.814
Target Compounds						
16) L4 AR-1242-1	5.157	4.304	25380105	21202475	466.266	462.358
17) L4 AR-1242-2	5.180	4.322	41698531	31649512	523.616	500.818
18) L4 AR-1242-3	5.246	4.507	22318846	16461187	472.626	460.859
19) L4 AR-1242-4	5.351	4.598	16851545	10582791	435.397m	305.897 #
20) L4 AR-1242-5	6.152	5.156	7146807	7771553	167.628	183.995

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

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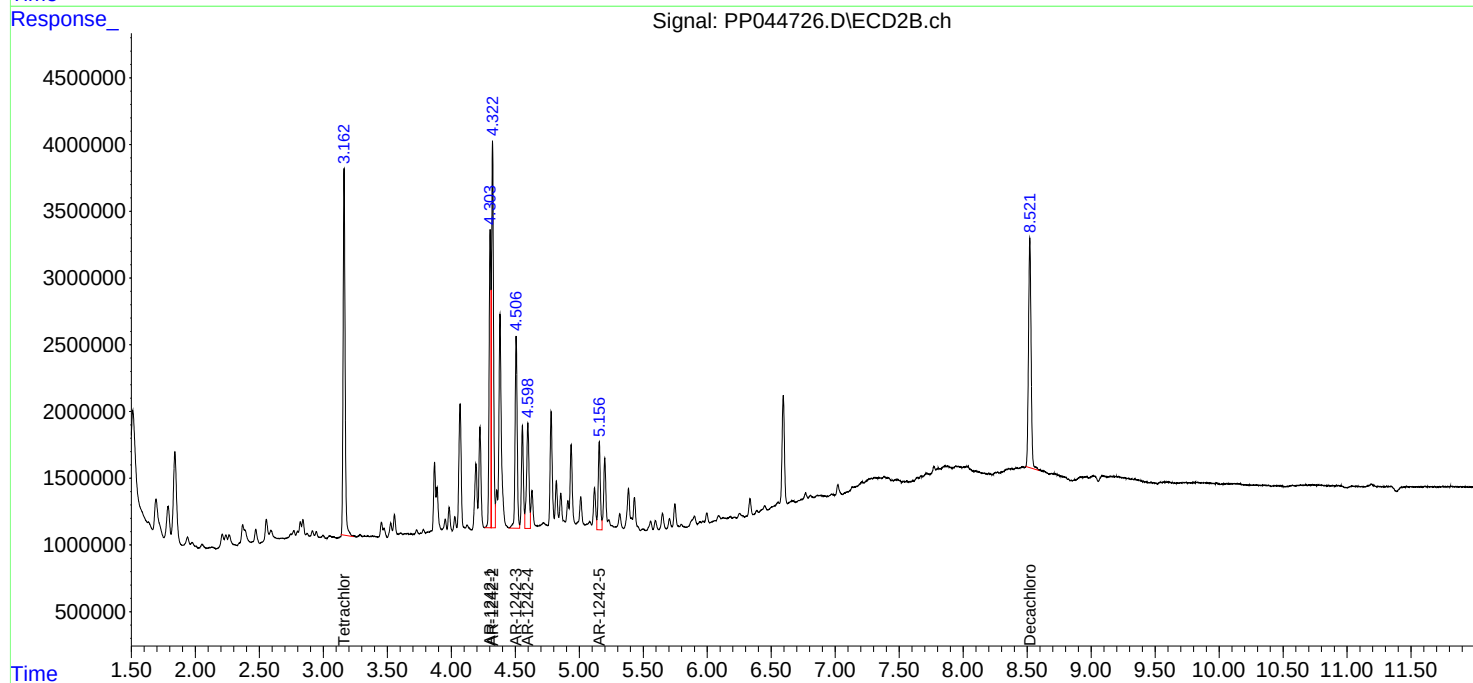
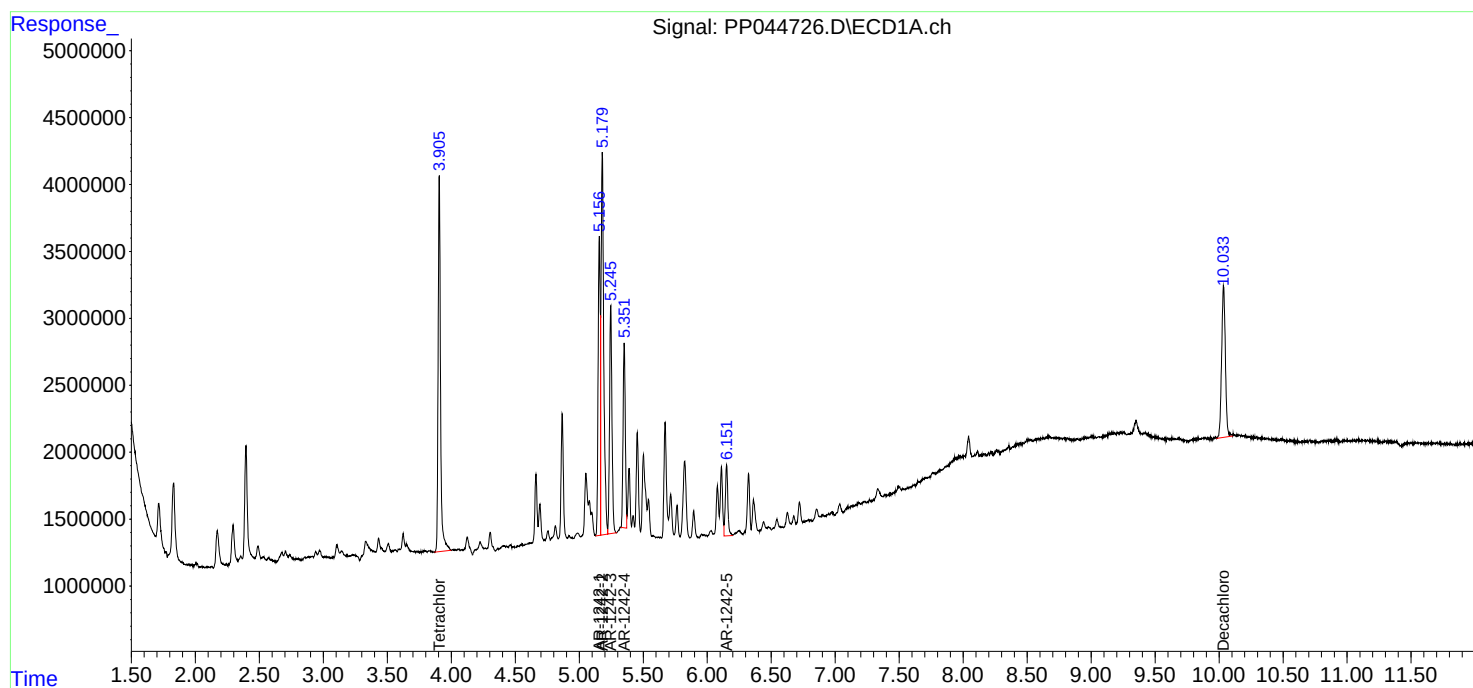
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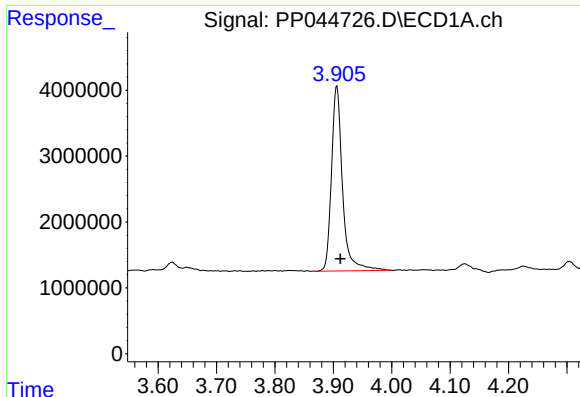
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 3.906 min
Delta R.T.: -0.006 min
Response: 36871568
Conc: 17.80 ng/ml

Instrument :

ECD_P

ClientSampleId :

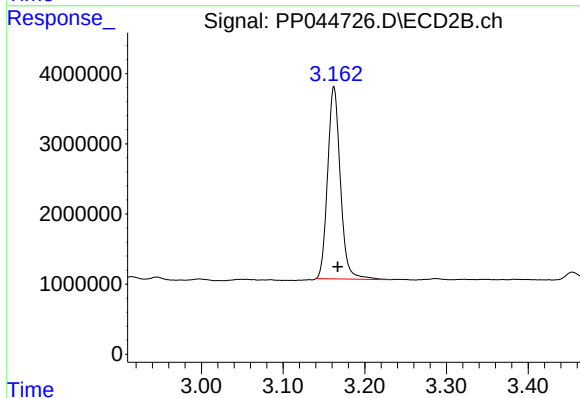
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Manual Integrations

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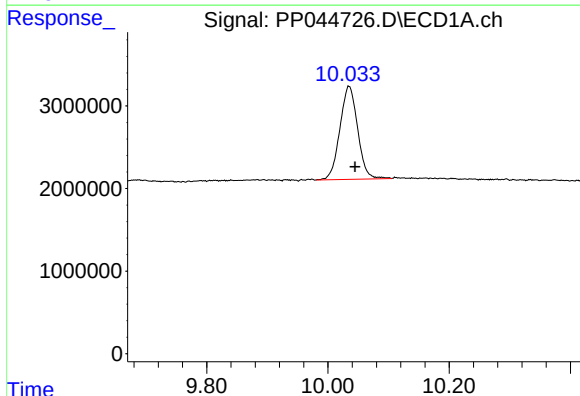
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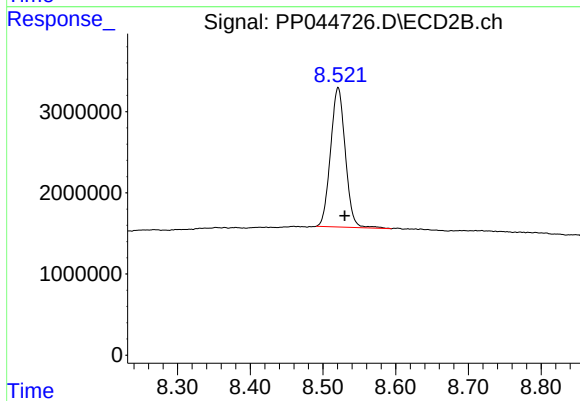
#1 Tetrachloro-m-xylene

R.T.: 3.162 min
Delta R.T.: -0.005 min
Response: 29736896
Conc: 17.00 ng/ml



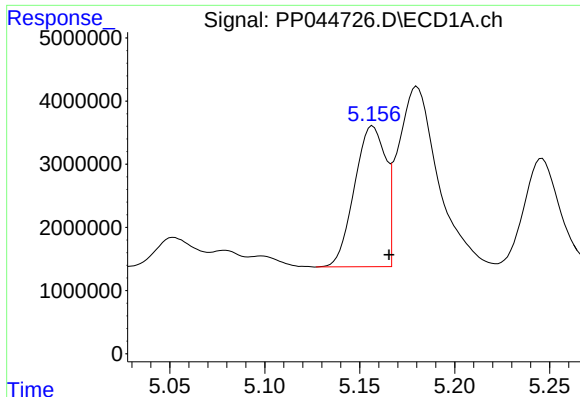
#2 Decachlorobiphenyl

R.T.: 10.035 min
Delta R.T.: -0.010 min
Response: 22967855
Conc: 16.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.521 min
Delta R.T.: -0.009 min
Response: 24257716
Conc: 15.81 ng/ml



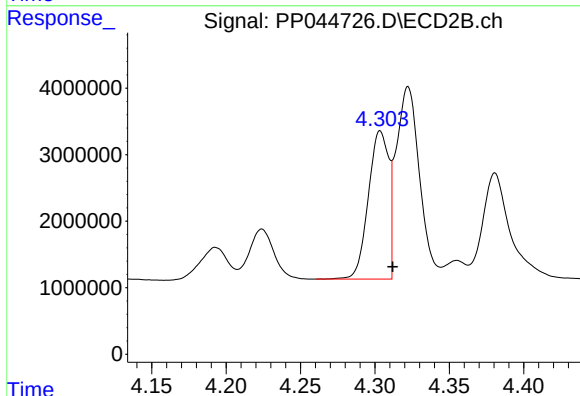
#16 AR-1242-1

R.T.: 5.157 min
Delta R.T.: -0.009 min
Response: 25380105
Conc: 466.27 ng/ml

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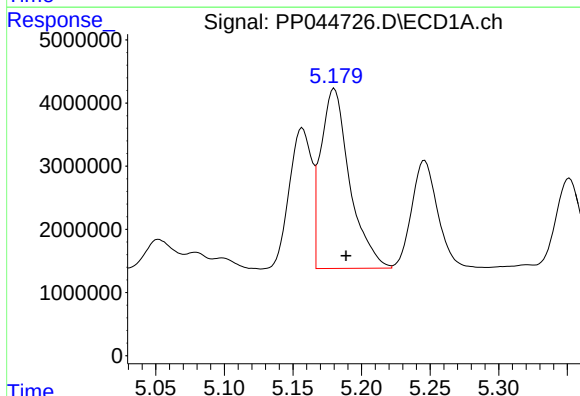
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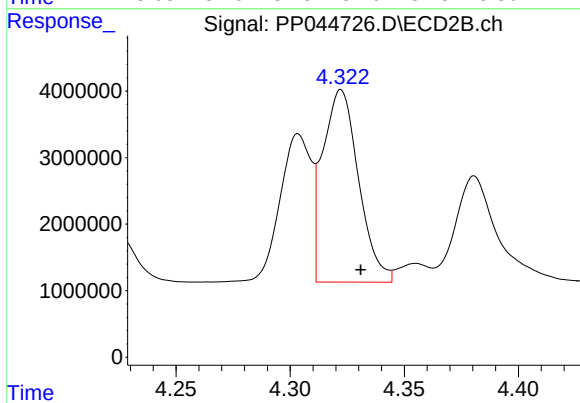
#16 AR-1242-1

R.T.: 4.304 min
Delta R.T.: -0.008 min
Response: 21202475
Conc: 462.36 ng/ml



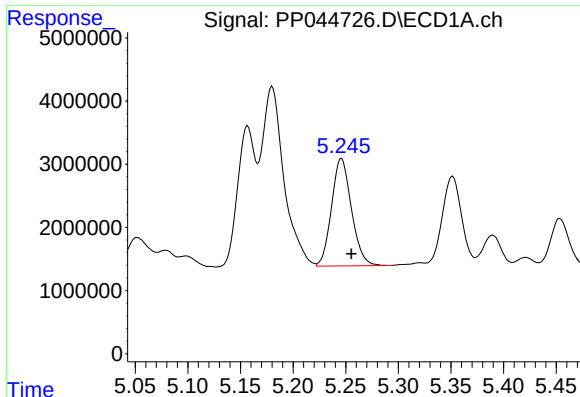
#17 AR-1242-2

R.T.: 5.180 min
Delta R.T.: -0.008 min
Response: 41698531
Conc: 523.62 ng/ml



#17 AR-1242-2

R.T.: 4.322 min
Delta R.T.: -0.009 min
Response: 31649512
Conc: 500.82 ng/ml



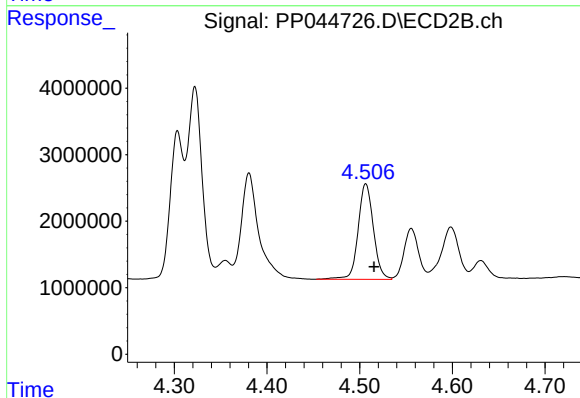
#18 AR-1242-3

R.T.: 5.246 min
Delta R.T.: -0.009 min
Response: 22318846
Conc: 472.63 ng/ml

Instrument :
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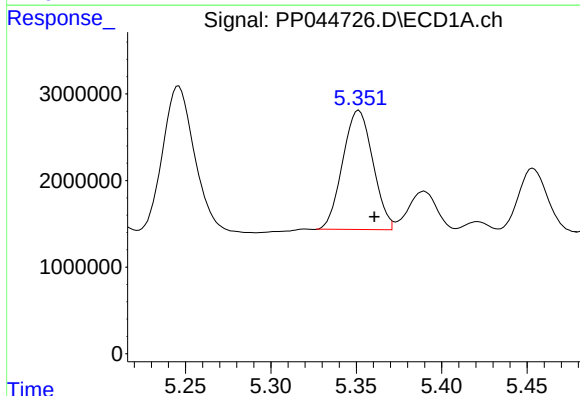
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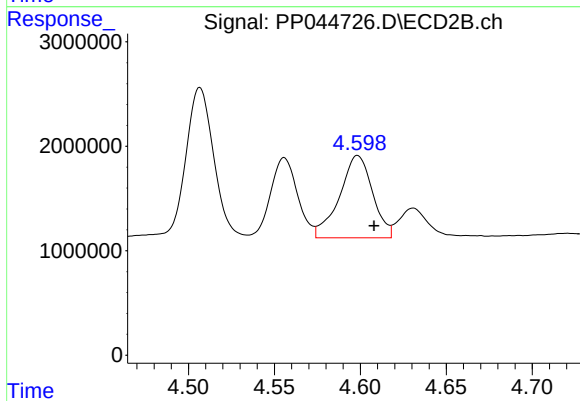
#18 AR-1242-3

R.T.: 4.507 min
Delta R.T.: -0.009 min
Response: 16461187
Conc: 460.86 ng/ml



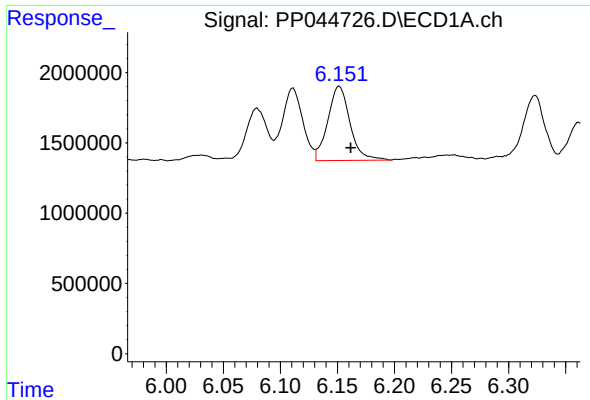
#19 AR-1242-4

R.T.: 5.351 min
Delta R.T.: -0.010 min
Response: 16851545
Conc: 435.40 ng/ml m



#19 AR-1242-4

R.T.: 4.598 min
Delta R.T.: -0.010 min
Response: 10582791
Conc: 305.90 ng/ml



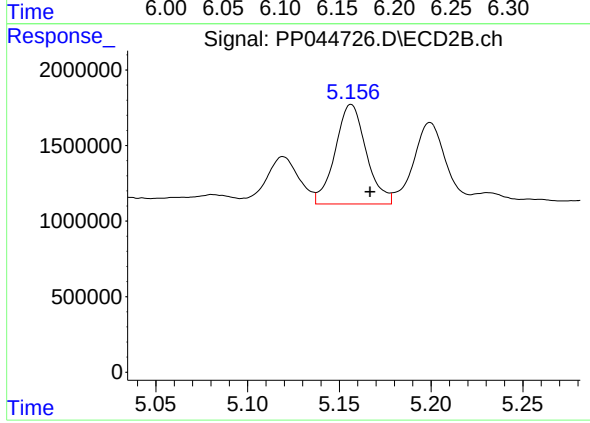
#20 AR-1242-5

R.T.: 6.152 min
Delta R.T.: -0.010 min
Response: 7146807
Conc: 167.63 ng/ml

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#20 AR-1242-5

R.T.: 5.156 min
Delta R.T.: -0.010 min
Response: 7771553
Conc: 183.99 ng/ml