

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031522\
 Data File : PP044733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 14:31
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 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 07:56:34 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...	3.905	3.162	105.8E6	82590645	51.043	47.210m
2)	SA Decachlor...	10.035	8.520	62331192	66865732	45.287	43.590
Target Compounds							
16)	L4 AR-1242-1	5.156	4.303	23876895	20699976	438.650	451.400
17)	L4 AR-1242-2	5.179	4.322	35213456	29154462	442.182	461.336
18)	L4 AR-1242-3	5.245	4.507	21122866	16525648	447.300	462.664
19)	L4 AR-1242-4	5.350	4.598	17129747	16279334	442.585	470.557
20)	L4 AR-1242-5	6.151	5.156	17648742	21146840	413.951	500.660

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

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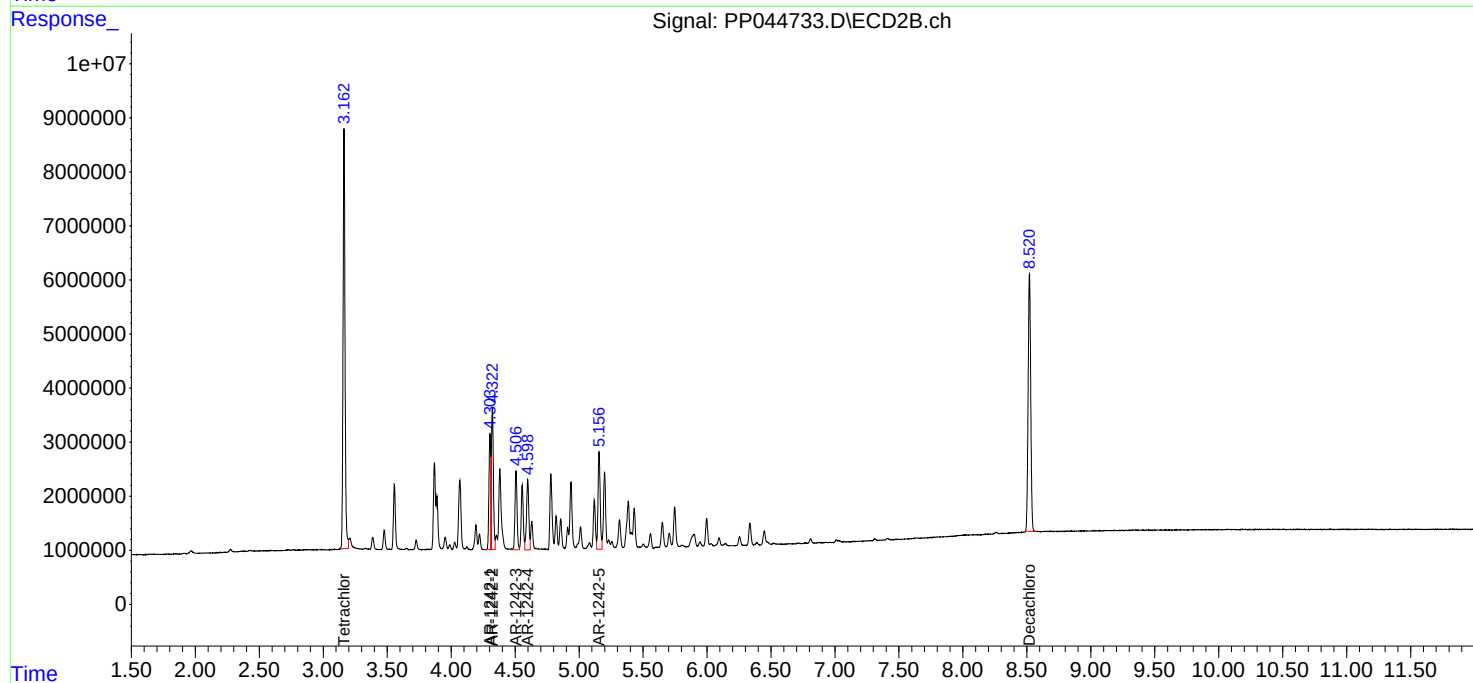
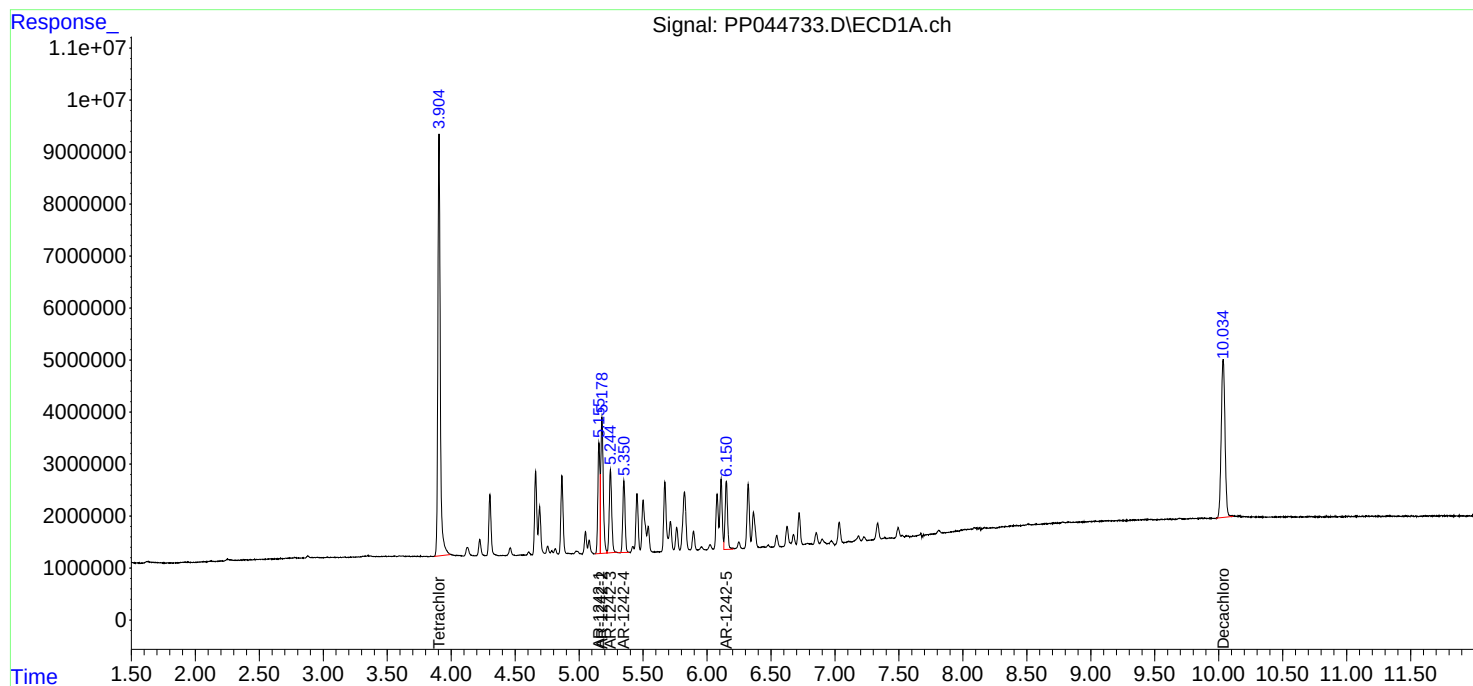
Instrument :
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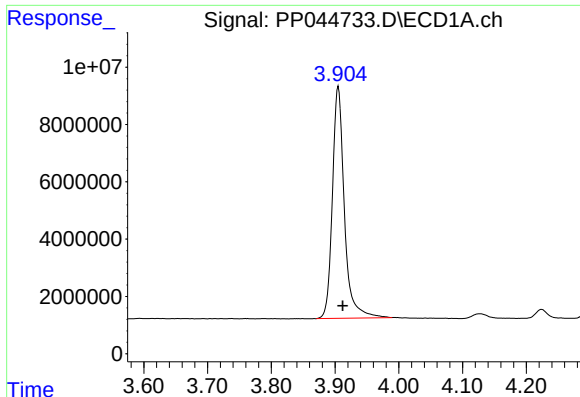
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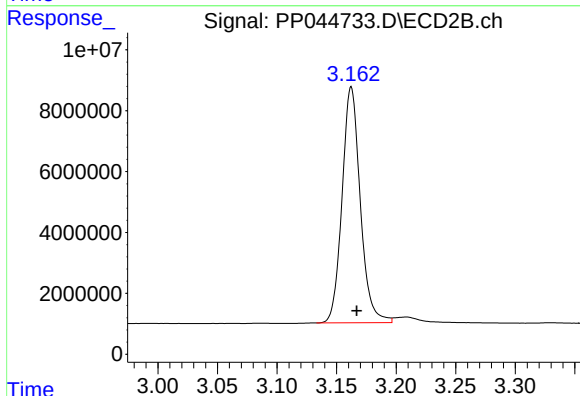
#1 Tetrachloro-m-xylene

R.T.: 3.905 min
Delta R.T.: -0.007 min
Response: 105759316
Conc: 51.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
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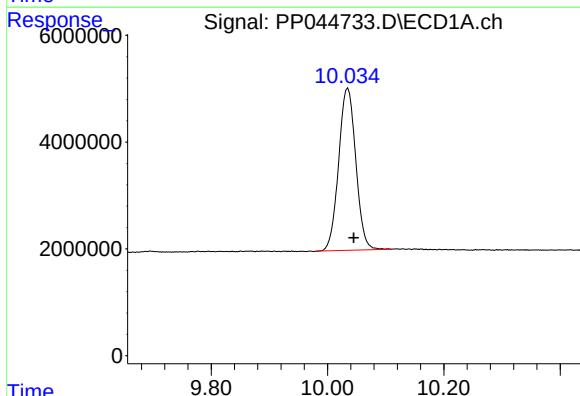
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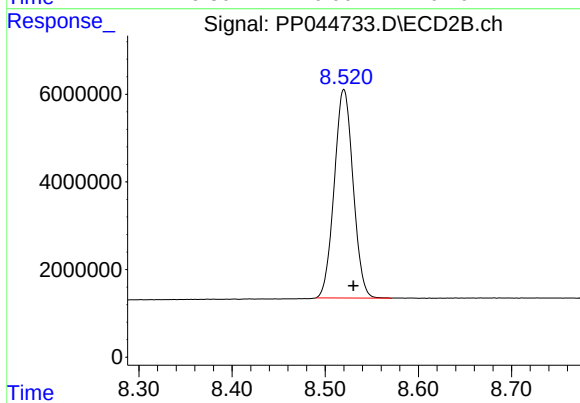
#1 Tetrachloro-m-xylene

R.T.: 3.162 min
Delta R.T.: -0.005 min
Response: 82590645
Conc: 47.21 ng/ml m



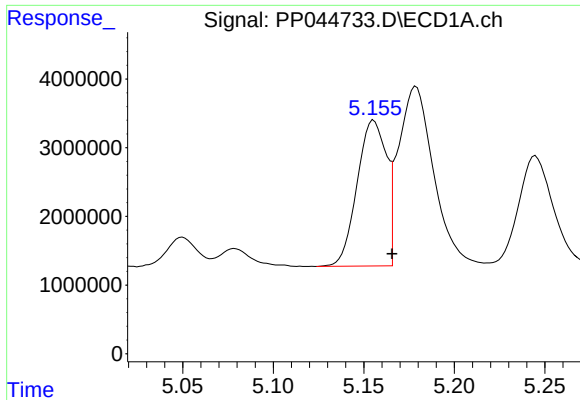
#2 Decachlorobiphenyl

R.T.: 10.035 min
Delta R.T.: -0.010 min
Response: 62331192
Conc: 45.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.520 min
Delta R.T.: -0.010 min
Response: 66865732
Conc: 43.59 ng/ml



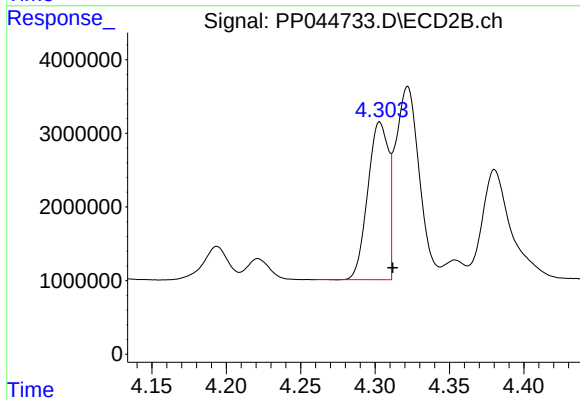
#16 AR-1242-1

R.T.: 5.156 min
Delta R.T.: -0.010 min
Response: 23876895
Conc: 438.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
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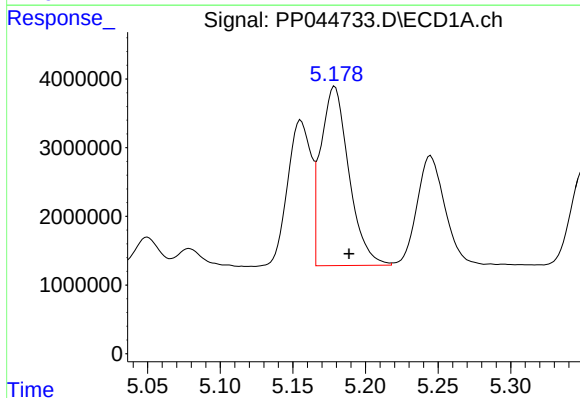
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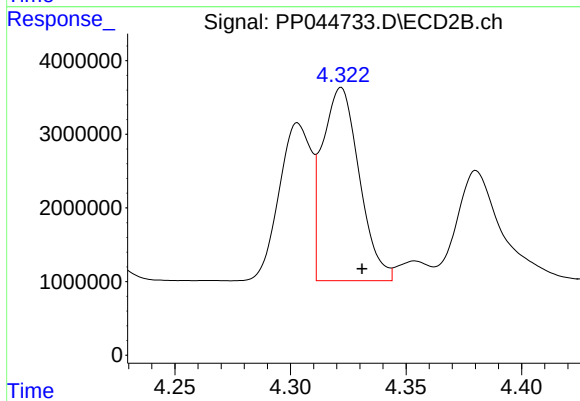
#16 AR-1242-1

R.T.: 4.303 min
Delta R.T.: -0.009 min
Response: 20699976
Conc: 451.40 ng/ml



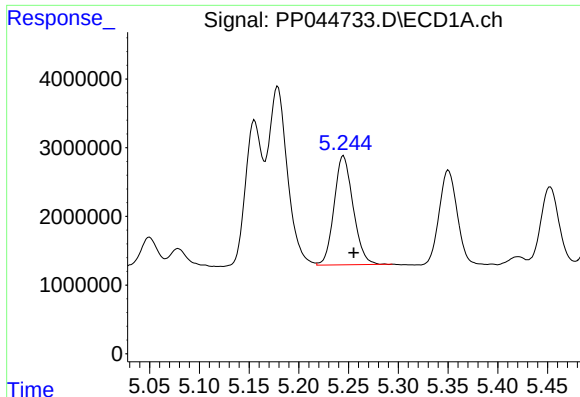
#17 AR-1242-2

R.T.: 5.179 min
Delta R.T.: -0.010 min
Response: 35213456
Conc: 442.18 ng/ml



#17 AR-1242-2

R.T.: 4.322 min
Delta R.T.: -0.009 min
Response: 29154462
Conc: 461.34 ng/ml



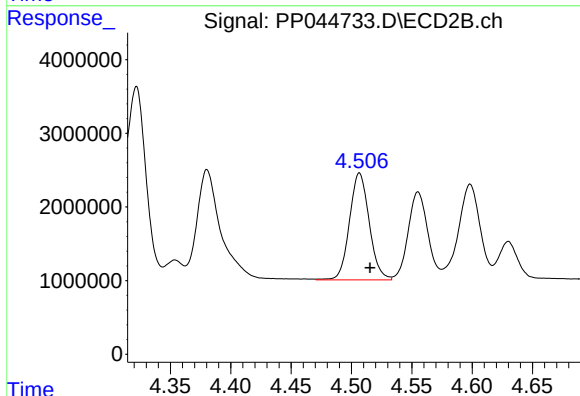
#18 AR-1242-3

R.T.: 5.245 min
Delta R.T.: -0.010 min
Response: 21122866
Conc: 447.30 ng/ml

Instrument :
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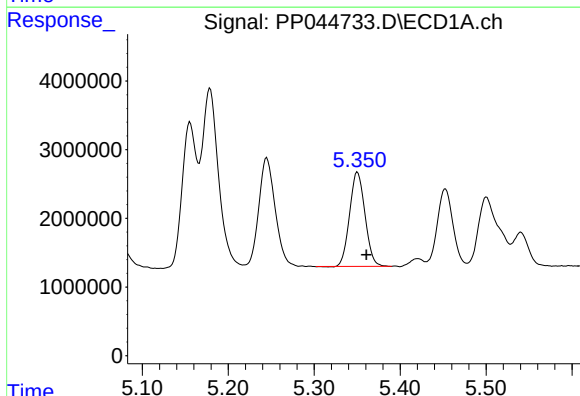
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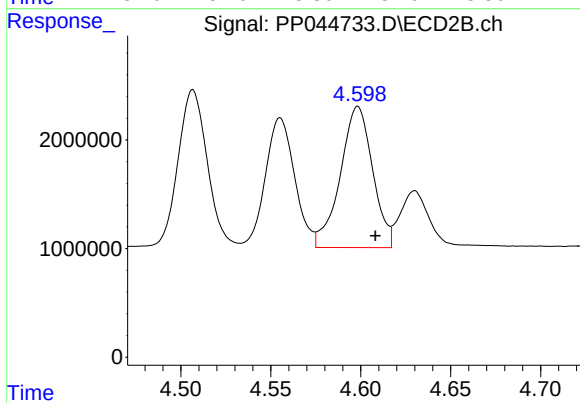
#18 AR-1242-3

R.T.: 4.507 min
Delta R.T.: -0.009 min
Response: 16525648
Conc: 462.66 ng/ml



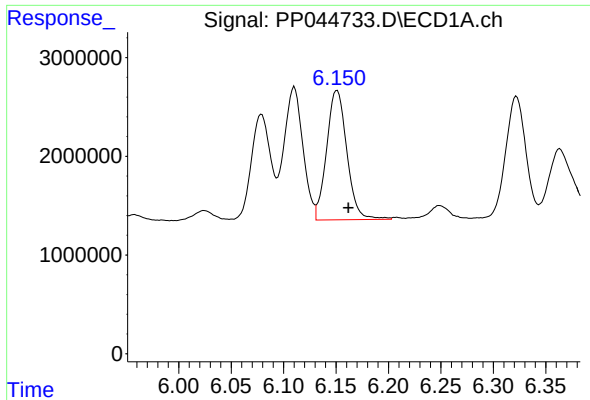
#19 AR-1242-4

R.T.: 5.350 min
Delta R.T.: -0.010 min
Response: 17129747
Conc: 442.58 ng/ml



#19 AR-1242-4

R.T.: 4.598 min
Delta R.T.: -0.010 min
Response: 16279334
Conc: 470.56 ng/ml



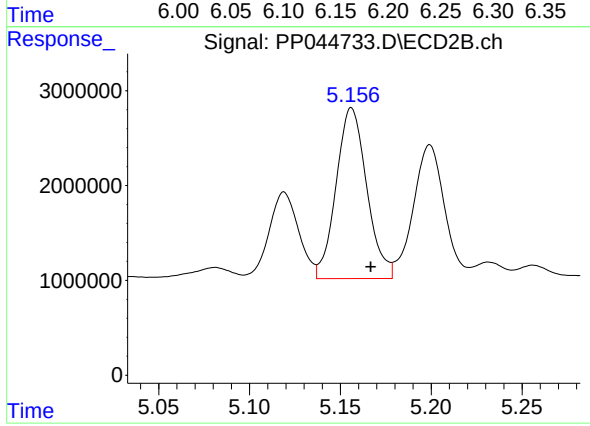
#20 AR-1242-5

R.T.: 6.151 min
Delta R.T.: -0.011 min
Response: 17648742
Conc: 413.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.156 min
Delta R.T.: -0.011 min
Response: 21146840
Conc: 500.66 ng/ml