

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031422\
 Data File : PP044714.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 08:54
 Operator : YP\AJ
 Sample : N1931-03
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PLA-140-END1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/15/2022
 Supervised By :Ankita Jodhani 03/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 12:01:29 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...	3.908	3.163	20747760	19503104	10.013	11.148
2) SA Decachlor...	10.038	8.523	13236555	15459427	9.617	10.078
Target Compounds						
16) L4 AR-1242-1	5.158	4.305	24580871	20325667	451.583m	443.238
17) L4 AR-1242-2	5.181	4.323	38725444	28710374	486.282m	454.309
18) L4 AR-1242-3	5.247	4.508	19014462	16300291	402.652m	456.355
19) L4 AR-1242-4	5.353	4.600	13260269	12753386	342.608	368.638
20) L4 AR-1242-5	6.154	5.158	9061888	12200226	212.546m	288.845 #

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

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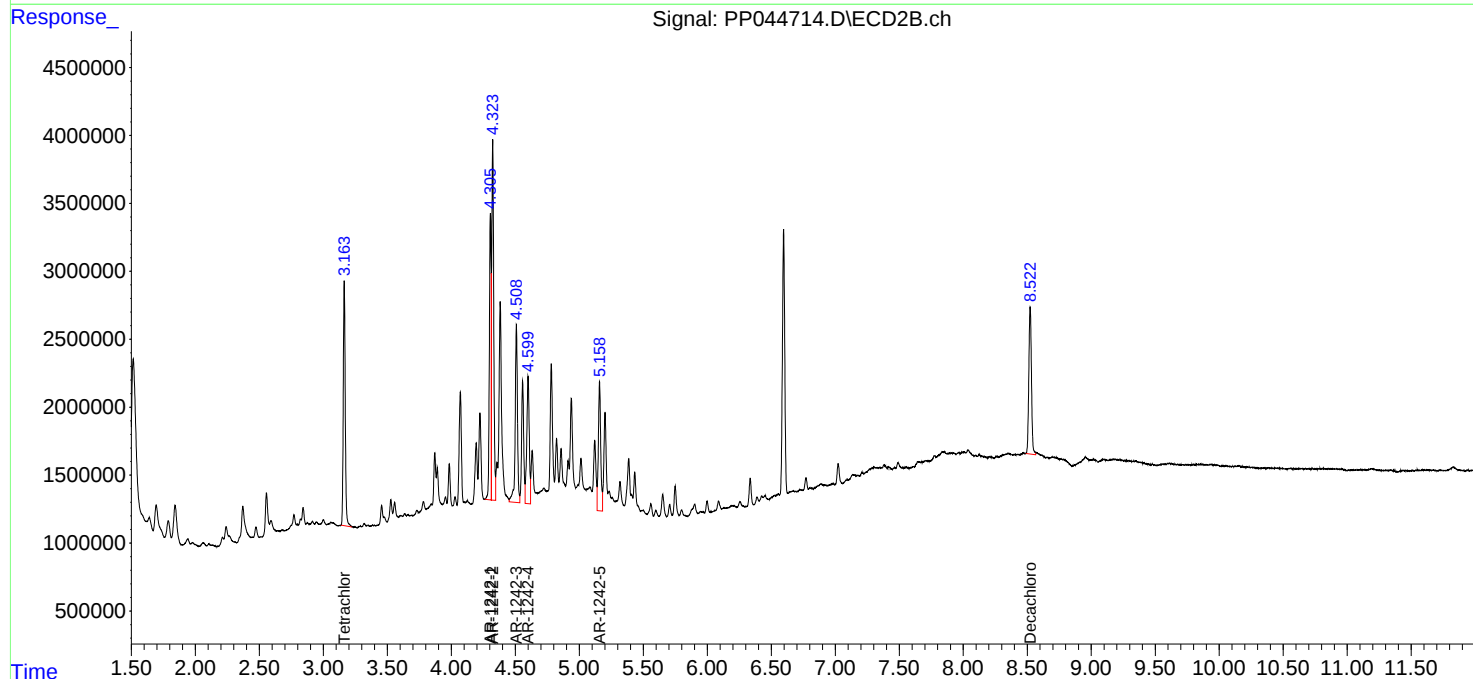
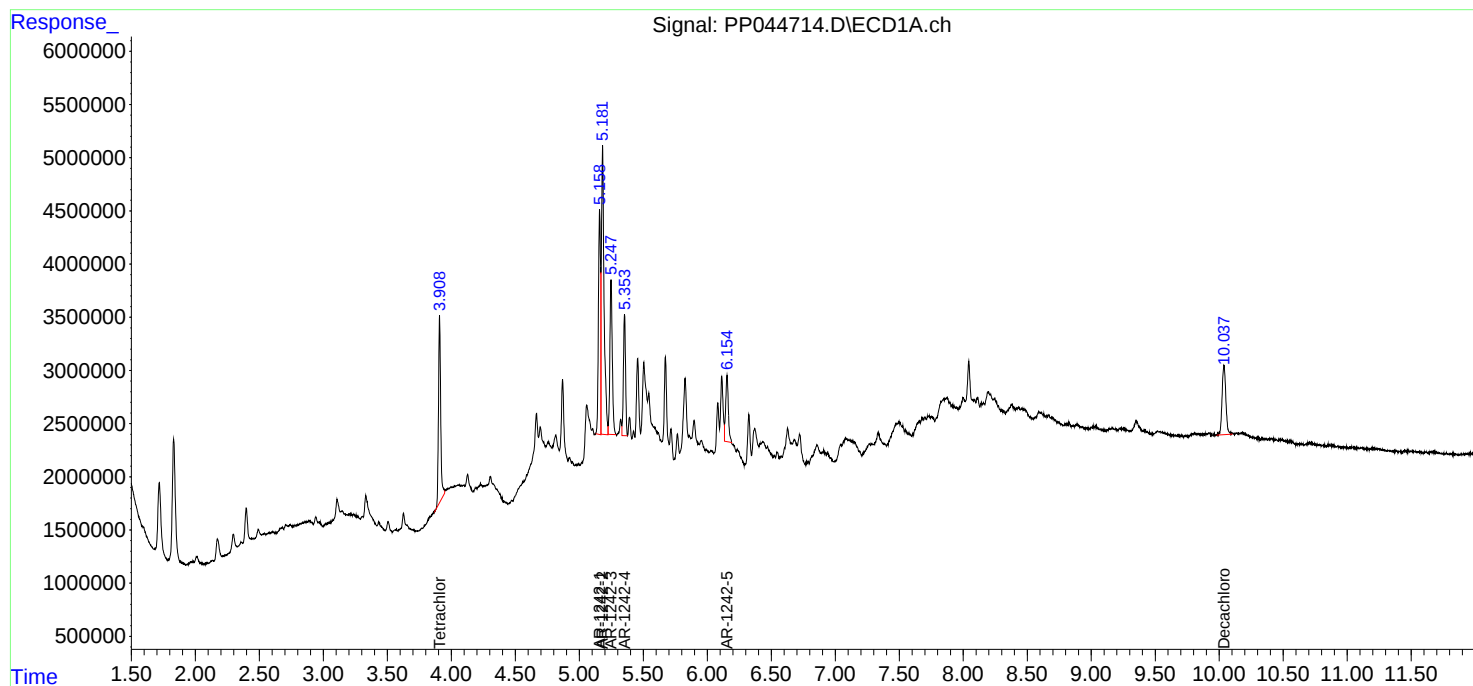
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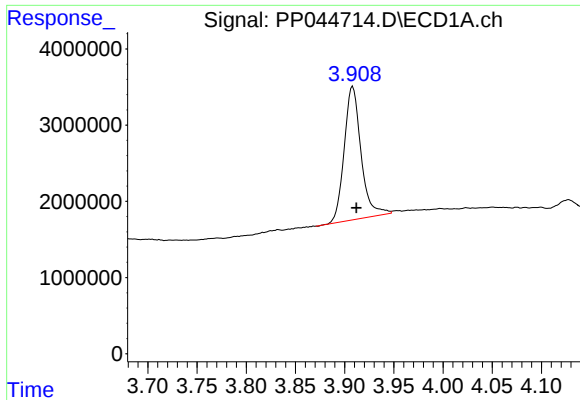
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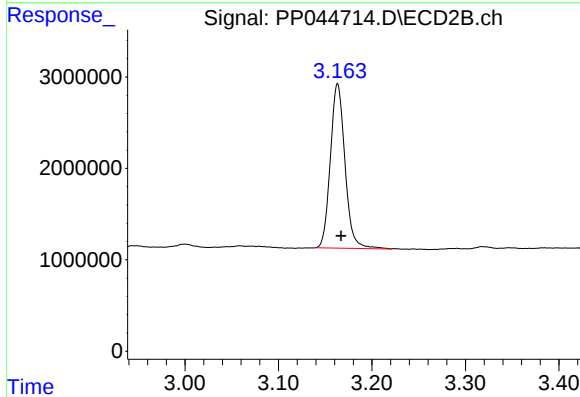
#1 Tetrachloro-m-xylene

R.T.: 3.908 min
Delta R.T.: -0.004 min
Response: 20747760
Conc: 10.01 ng/ml

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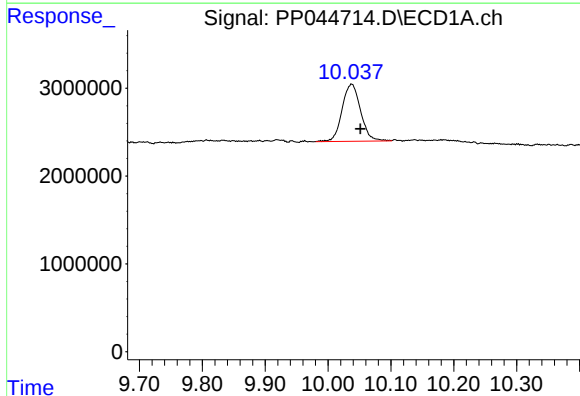
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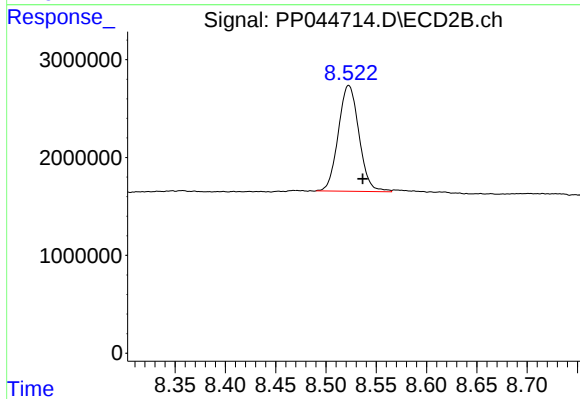
#1 Tetrachloro-m-xylene

R.T.: 3.163 min
Delta R.T.: -0.004 min
Response: 19503104
Conc: 11.15 ng/ml



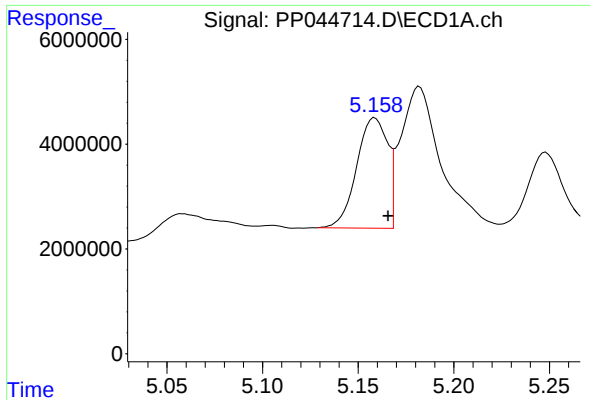
#2 Decachlorobiphenyl

R.T.: 10.038 min
Delta R.T.: -0.014 min
Response: 13236555
Conc: 9.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.523 min
Delta R.T.: -0.014 min
Response: 15459427
Conc: 10.08 ng/ml



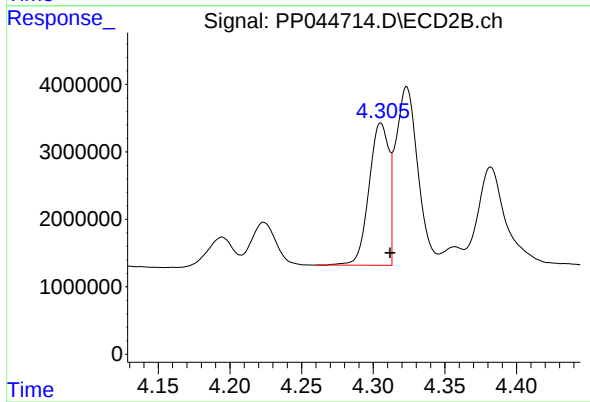
#16 AR-1242-1

R.T.: 5.158 min
Delta R.T.: -0.008 min
Response: 24580871
Conc: 451.58 ng/ml

Instrument :
ECD_P
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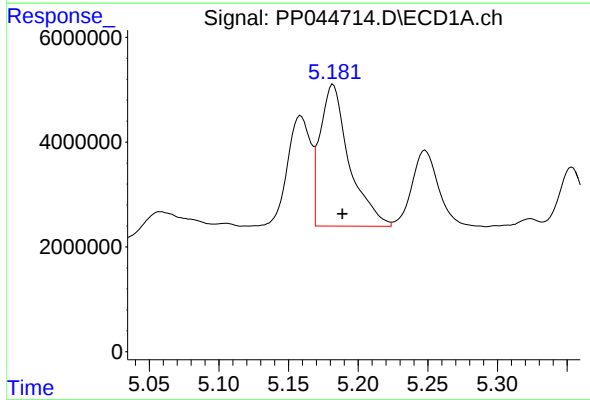
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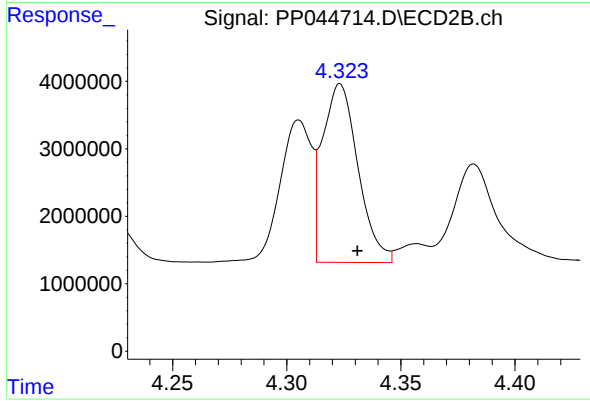
#16 AR-1242-1

R.T.: 4.305 min
Delta R.T.: -0.007 min
Response: 20325667
Conc: 443.24 ng/ml



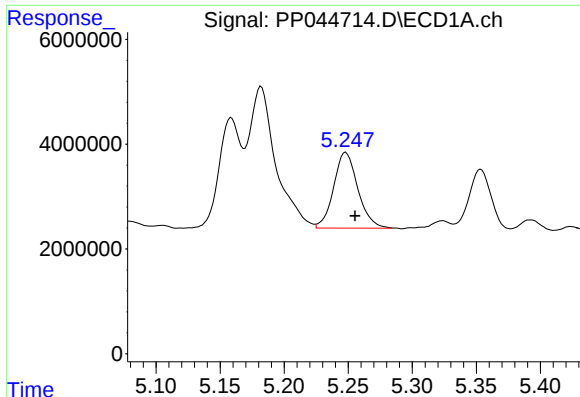
#17 AR-1242-2

R.T.: 5.181 min
Delta R.T.: -0.007 min
Response: 38725444
Conc: 486.28 ng/ml m



#17 AR-1242-2

R.T.: 4.323 min
Delta R.T.: -0.008 min
Response: 28710374
Conc: 454.31 ng/ml



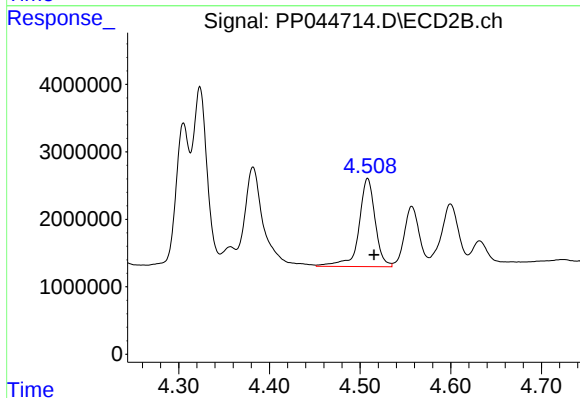
#18 AR-1242-3

R.T.: 5.247 min
Delta R.T.: -0.008 min
Response: 19014462
Conc: 402.65 ng/ml

Instrument :
ECD_P
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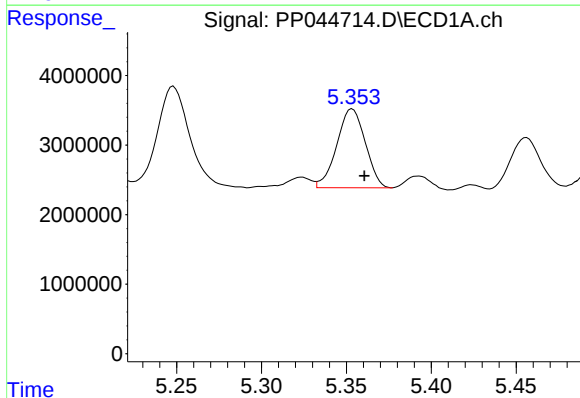
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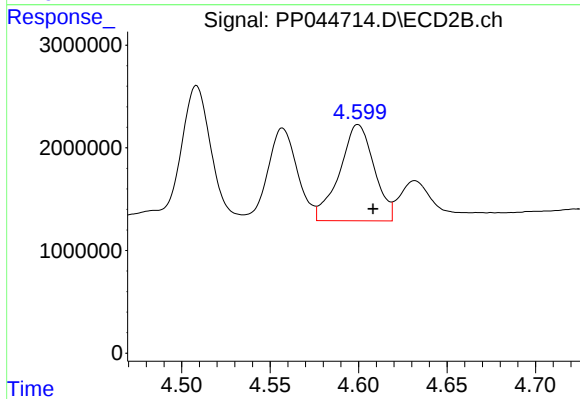
#18 AR-1242-3

R.T.: 4.508 min
Delta R.T.: -0.007 min
Response: 16300291
Conc: 456.35 ng/ml



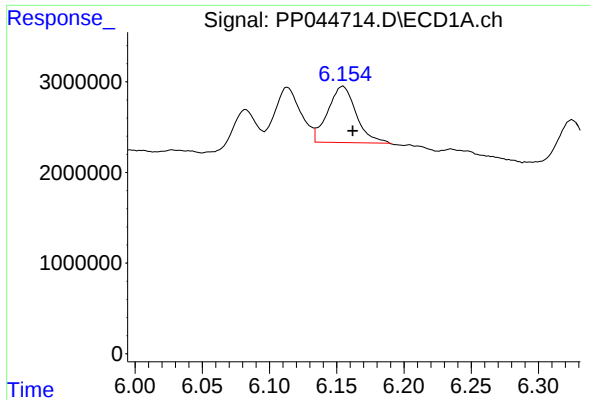
#19 AR-1242-4

R.T.: 5.353 min
Delta R.T.: -0.007 min
Response: 13260269
Conc: 342.61 ng/ml



#19 AR-1242-4

R.T.: 4.600 min
Delta R.T.: -0.008 min
Response: 12753386
Conc: 368.64 ng/ml



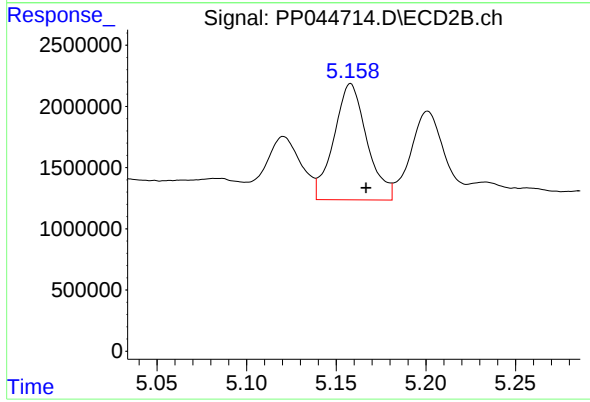
#20 AR-1242-5

R.T.: 6.154 min
Delta R.T.: -0.008 min
Response: 9061888
Conc: 212.55 ng/ml

Instrument :
ECD_P
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#20 AR-1242-5

R.T.: 5.158 min
Delta R.T.: -0.009 min
Response: 12200226
Conc: 288.85 ng/ml