

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050922\
 Data File : PP047265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2022 13:57
 Operator : YP\AJ
 Sample : N2725-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TRE-1254

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/10/2022
 Supervised By :mohammad ahmed 05/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 16:36:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 06 10:17:17 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...	3.853	3.121	32510819	47727592	13.468m	14.549
2) SA Decachlor...	9.936	8.444	32007828	62905116	21.752	26.372
Target Compounds						
26) L6 AR-1254-1	6.029	5.098	43931893	72398185	756.329	375.191 #
27) L6 AR-1254-2	6.256f	5.261	59266185	68624394	480.885m	412.101
28) L6 AR-1254-3	6.659	5.690	69435813	134.2E6	524.760	538.041
29) L6 AR-1254-4	6.973	5.942	64610054	122.8E6	650.059	715.635
30) L6 AR-1254-5	7.433	6.391	82440057	292.9E6	937.322m	1342.480 #

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

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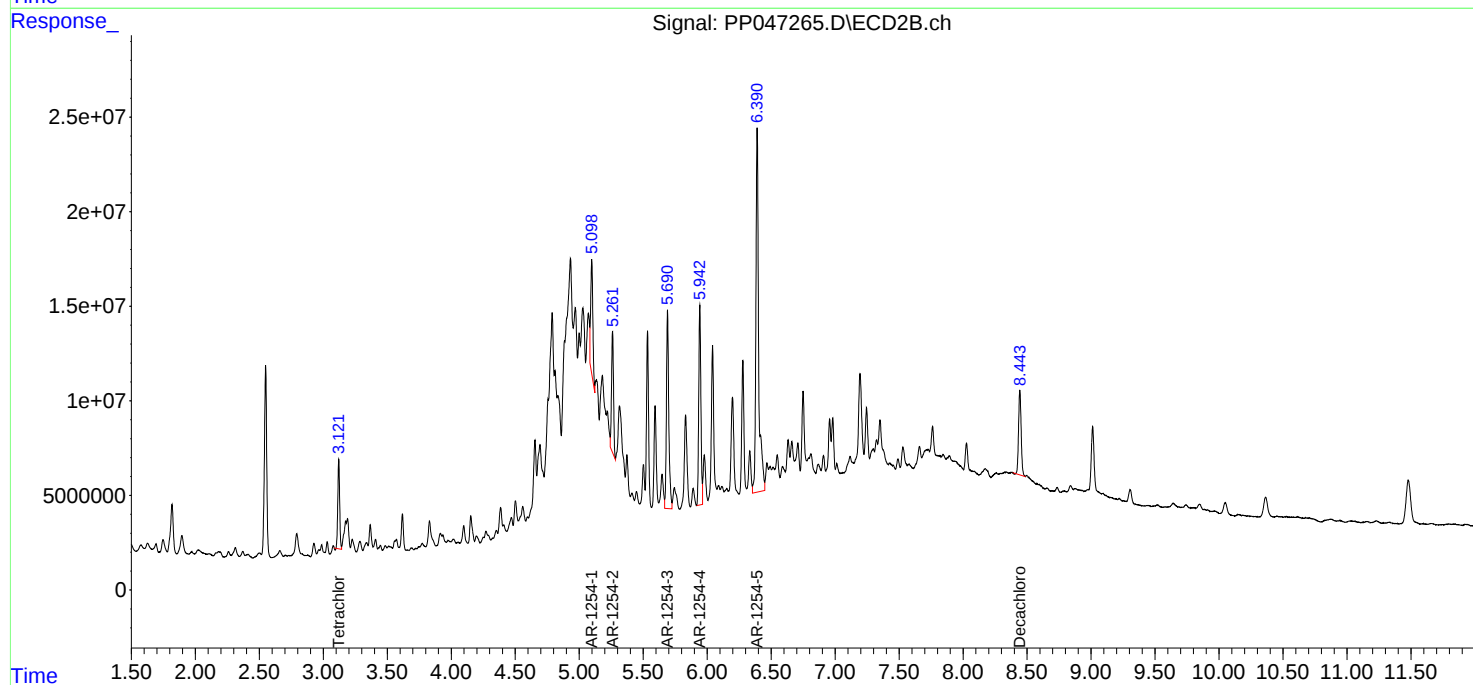
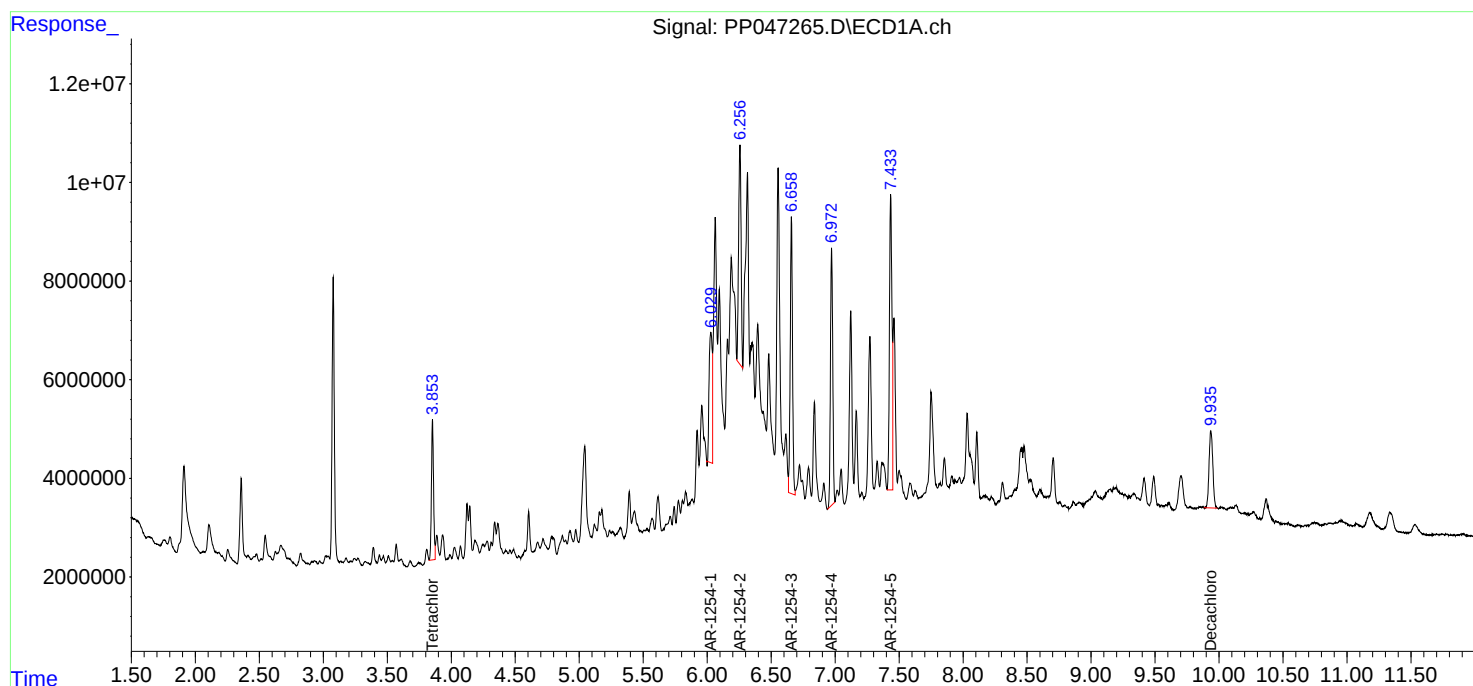
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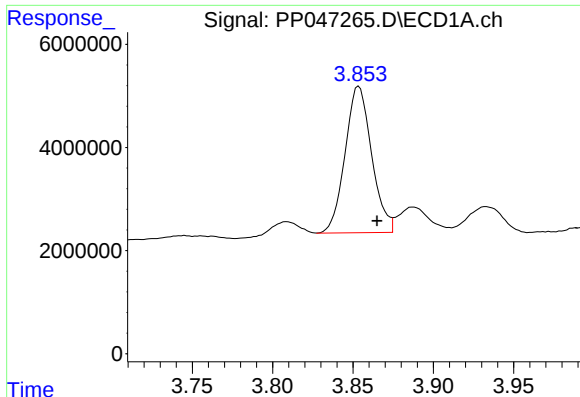
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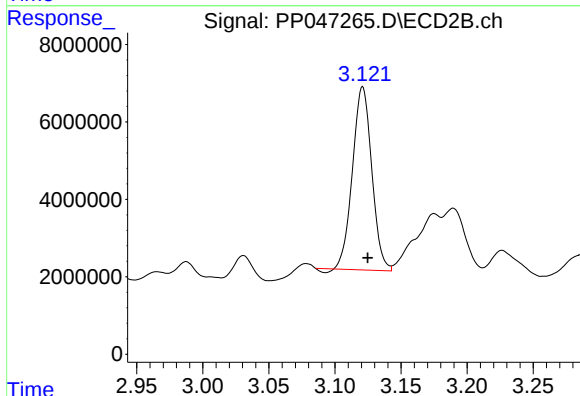
#1 Tetrachloro-m-xylene

R.T.: 3.853 min
Delta R.T.: -0.012 min
Response: 32510819
Conc: 13.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
TRE-1254

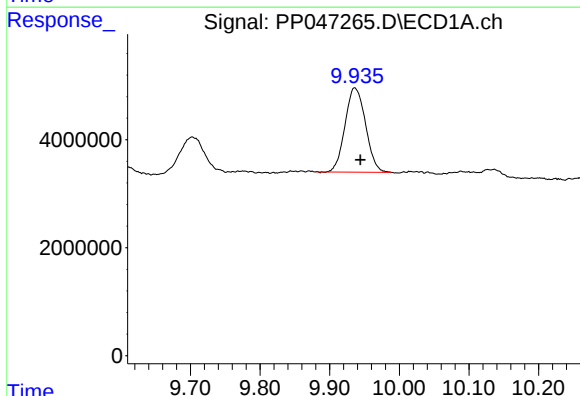
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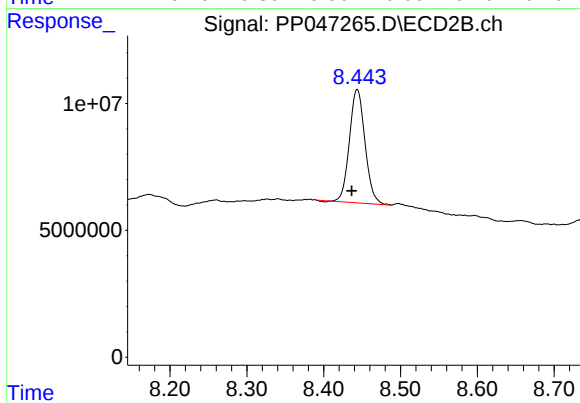
#1 Tetrachloro-m-xylene

R.T.: 3.121 min
Delta R.T.: -0.004 min
Response: 47727592
Conc: 14.55 ng/ml



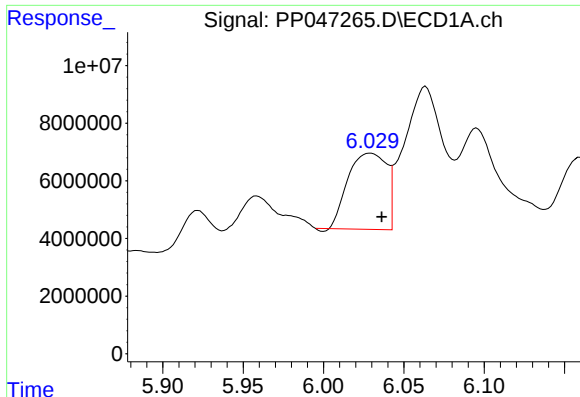
#2 Decachlorobiphenyl

R.T.: 9.936 min
Delta R.T.: -0.008 min
Response: 32007828
Conc: 21.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.444 min
Delta R.T.: 0.007 min
Response: 62905116
Conc: 26.37 ng/ml



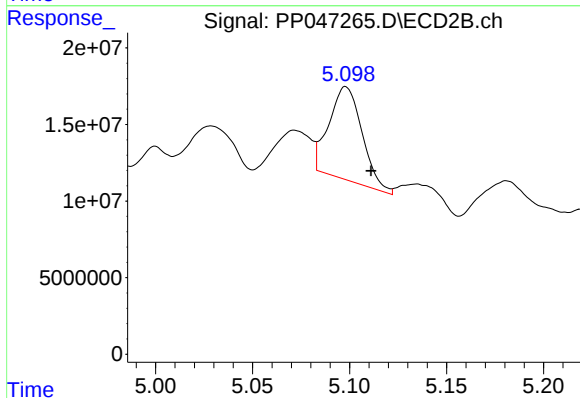
#26 AR-1254-1

R.T.: 6.029 min
Delta R.T.: -0.007 min
Response: 43931893
Conc: 756.33 ng/ml

Instrument :
ECD_P
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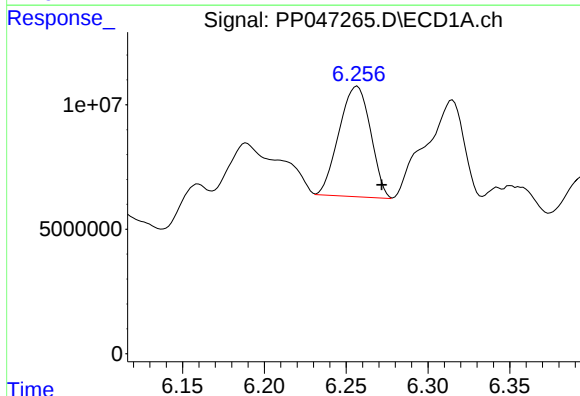
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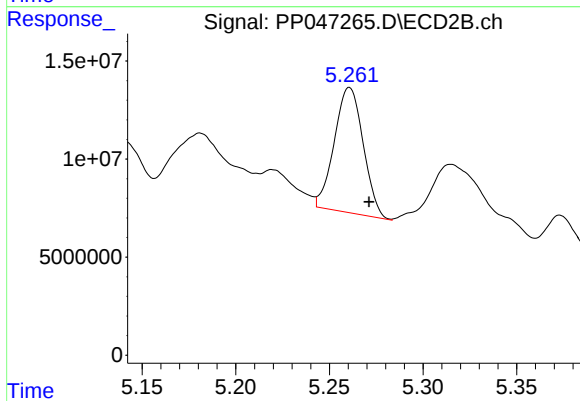
#26 AR-1254-1

R.T.: 5.098 min
Delta R.T.: -0.013 min
Response: 72398185
Conc: 375.19 ng/ml



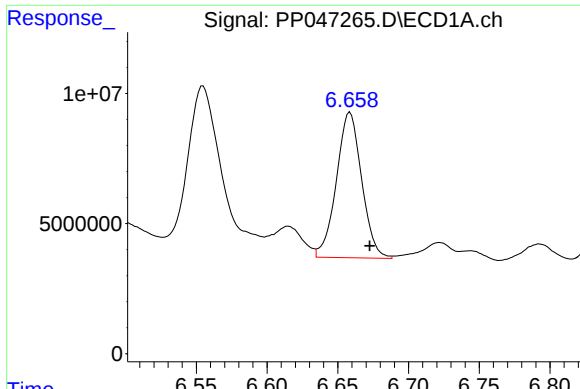
#27 AR-1254-2

R.T.: 6.256 min
Delta R.T.: -0.016 min
Response: 59266185
Conc: 480.89 ng/ml m



#27 AR-1254-2

R.T.: 5.261 min
Delta R.T.: -0.011 min
Response: 68624394
Conc: 412.10 ng/ml



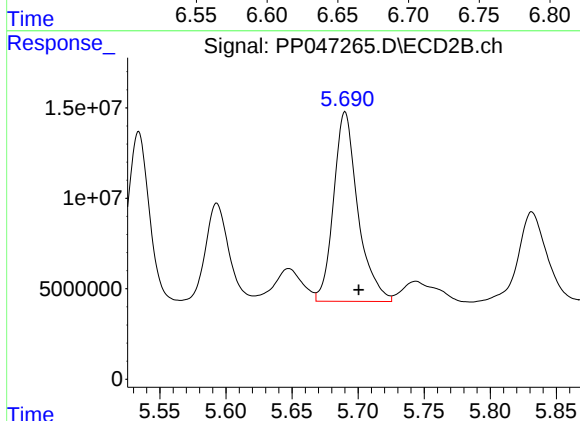
#28 AR-1254-3

R.T.: 6.659 min
Delta R.T.: -0.014 min
Response: 69435813
Conc: 524.76 ng/ml

Instrument :
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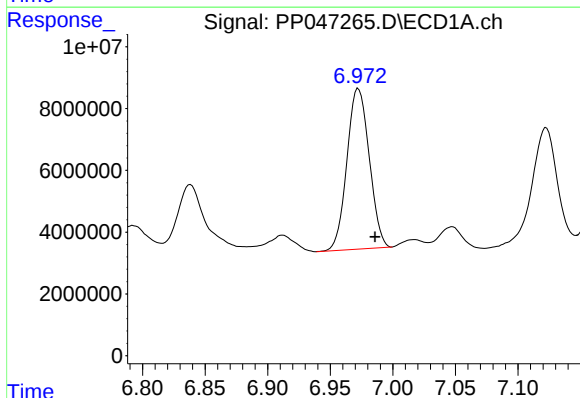
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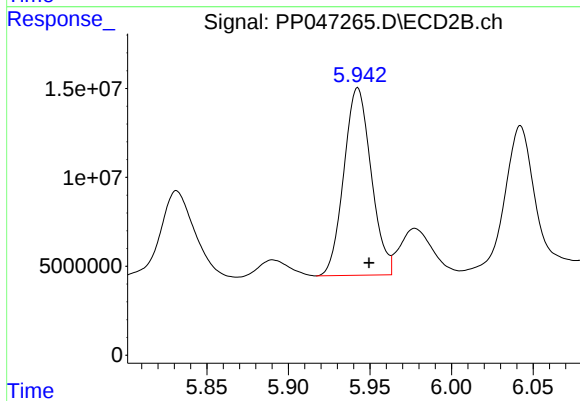
#28 AR-1254-3

R.T.: 5.690 min
Delta R.T.: -0.010 min
Response: 134159864
Conc: 538.04 ng/ml



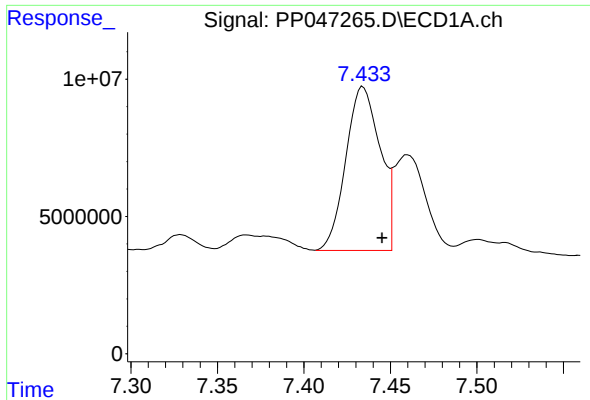
#29 AR-1254-4

R.T.: 6.973 min
Delta R.T.: -0.013 min
Response: 64610054
Conc: 650.06 ng/ml



#29 AR-1254-4

R.T.: 5.942 min
Delta R.T.: -0.007 min
Response: 122784456
Conc: 715.63 ng/ml



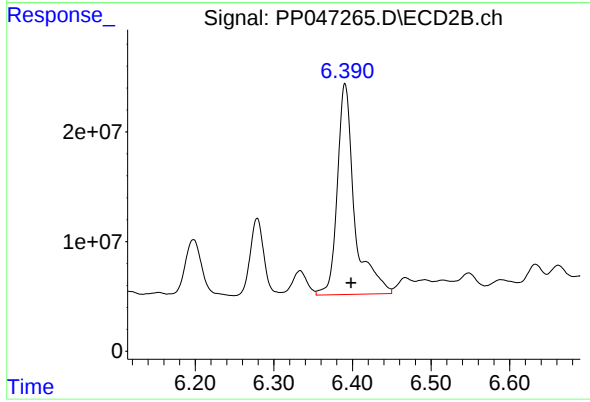
#30 AR-1254-5

R.T.: 7.433 min
Delta R.T.: -0.012 min
Response: 82440057
Conc: 937.32 ng/ml

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#30 AR-1254-5

R.T.: 6.391 min
Delta R.T.: -0.008 min
Response: 292933168
Conc: 1342.48 ng/ml