

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050222\
 Data File : PP046902.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2022 17:38
 Operator : YP\AJ
 Sample : N2637-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 DS-9

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/03/2022
 Supervised By :mohammad ahmed 05/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 20:17:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 22 19:00:06 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...	3.857	3.123	54312989	77140261	22.500	23.516
2)	SA Decachlor...	9.934	8.439	35867776	35128659	24.375m	14.727m#
Target Compounds							
31)	L7 AR-1260-1	6.839	5.827	378.7E6	888.0E6	4487.771	5580.457
32)	L7 AR-1260-2	7.120	6.034	692.8E6	1343.2E6	6880.883m	6603.460
33)	L7 AR-1260-3	7.508	6.193	102.4E6	1203.3E6	1263.653m	7044.234 #
34)	L7 AR-1260-4	7.749	6.704	762.4E6	293.2E6	9571.751	2017.250 #
35)	L7 AR-1260-5	8.101	6.972	411.8E6	1137.4E6	2592.767m	3239.346

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

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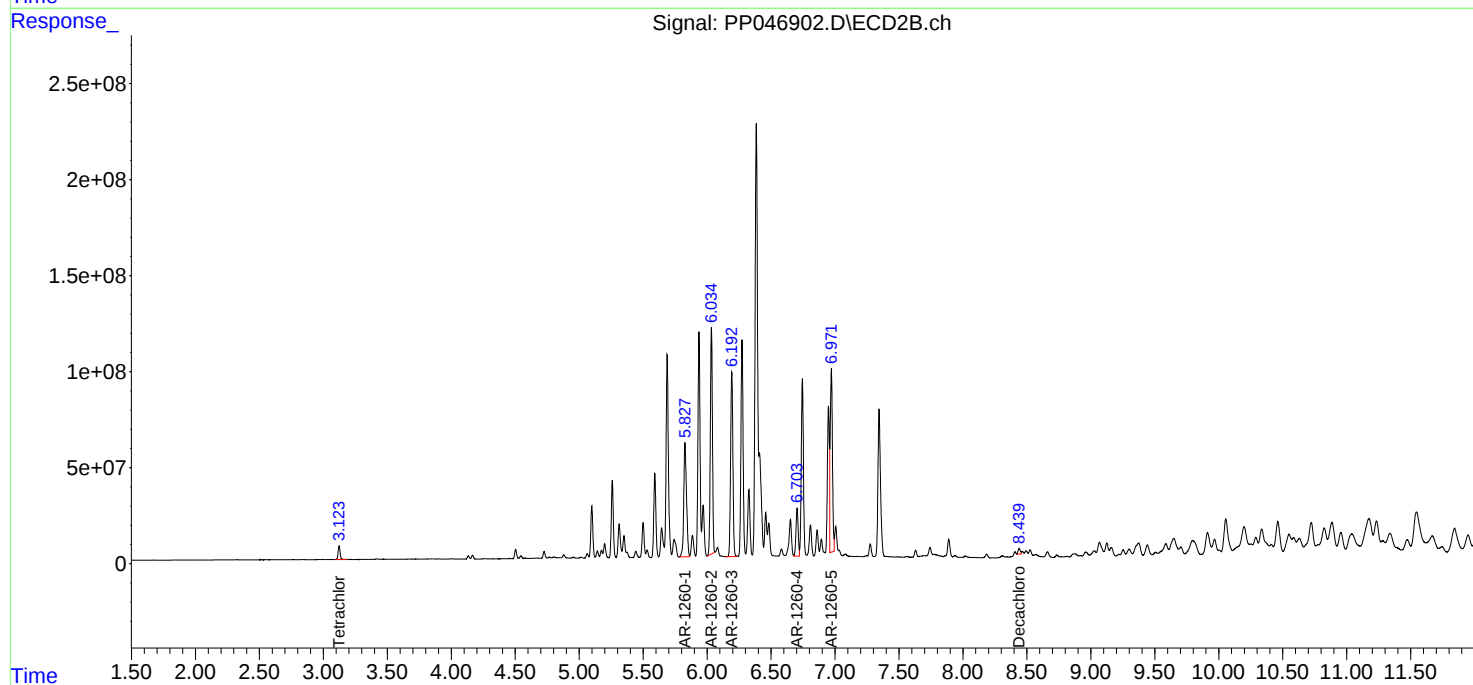
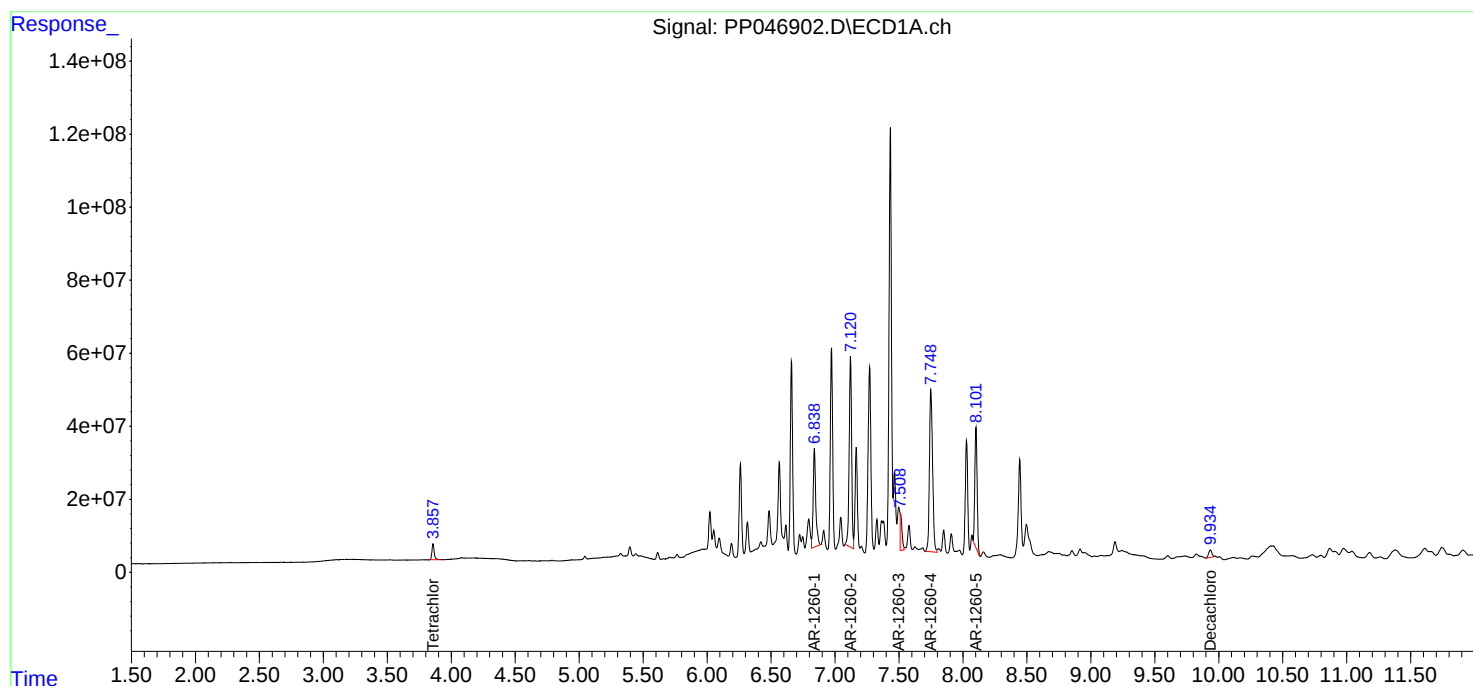
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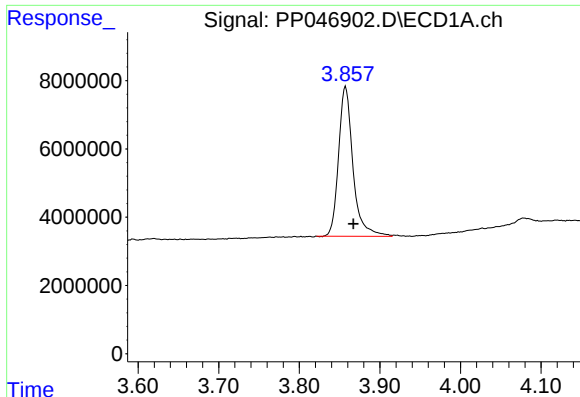
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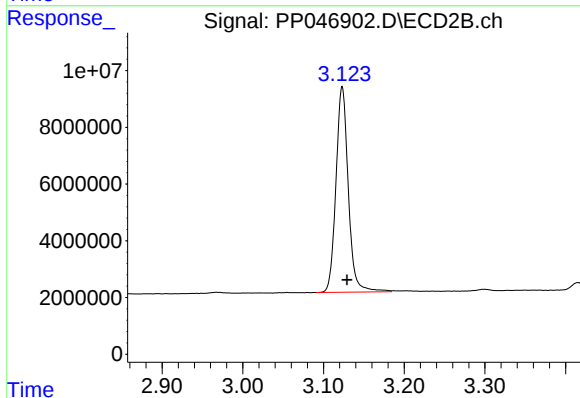
#1 Tetrachloro-m-xylene

R.T.: 3.857 min
Delta R.T.: -0.010 min
Response: 54312989
Conc: 22.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
DS-9

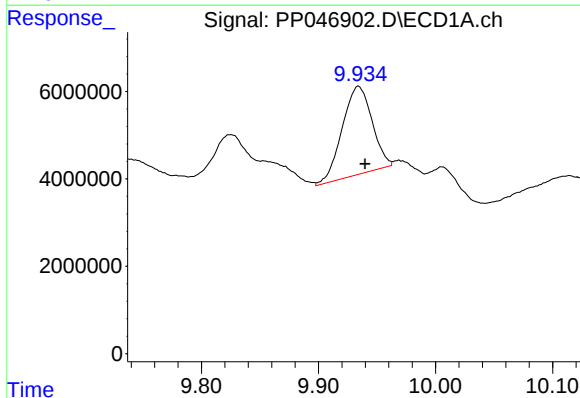
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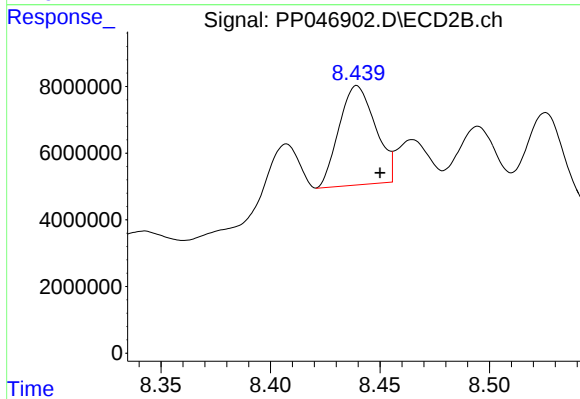
#1 Tetrachloro-m-xylene

R.T.: 3.123 min
Delta R.T.: -0.006 min
Response: 77140261
Conc: 23.52 ng/ml



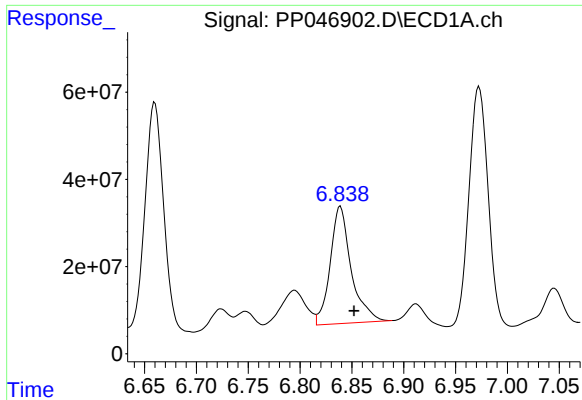
#2 Decachlorobiphenyl

R.T.: 9.934 min
Delta R.T.: -0.006 min
Response: 35867776
Conc: 24.37 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.439 min
Delta R.T.: -0.011 min
Response: 35128659
Conc: 14.73 ng/ml m



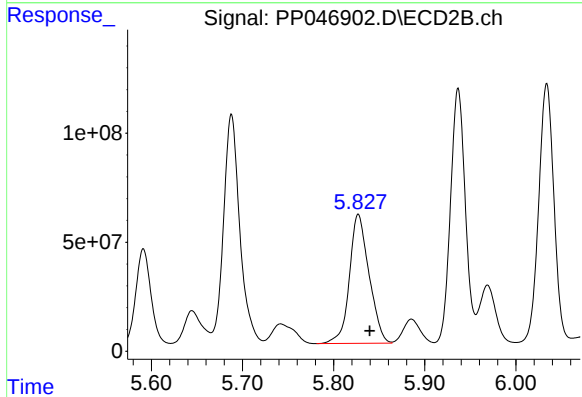
#31 AR-1260-1

R.T.: 6.839 min
Delta R.T.: -0.013 min
Response: 378720386
Conc: 4487.77 ng/ml

Instrument :
ECD_P
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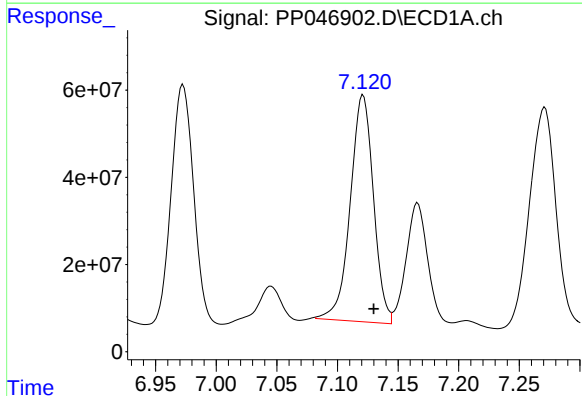
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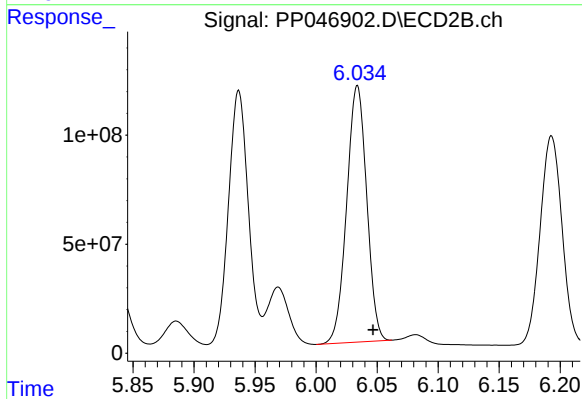
#31 AR-1260-1

R.T.: 5.827 min
Delta R.T.: -0.013 min
Response: 887993068
Conc: 5580.46 ng/ml



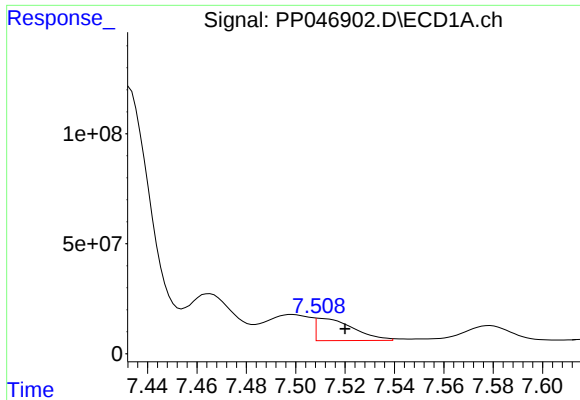
#32 AR-1260-2

R.T.: 7.120 min
Delta R.T.: -0.010 min
Response: 692845274
Conc: 6880.88 ng/ml



#32 AR-1260-2

R.T.: 6.034 min
Delta R.T.: -0.013 min
Response: 1343244400
Conc: 6603.46 ng/ml



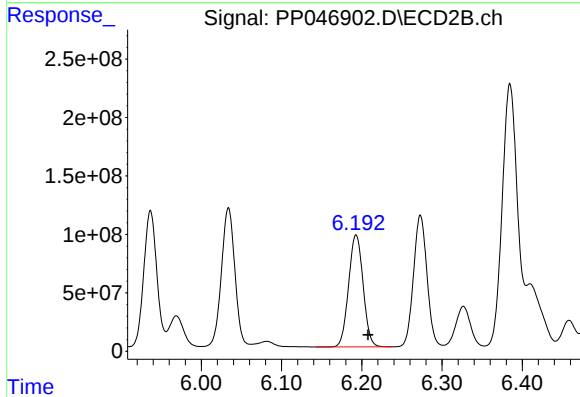
#33 AR-1260-3

R.T.: 7.508 min
Delta R.T.: -0.012 min
Response: 102370805
Conc: 1263.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
DS-9

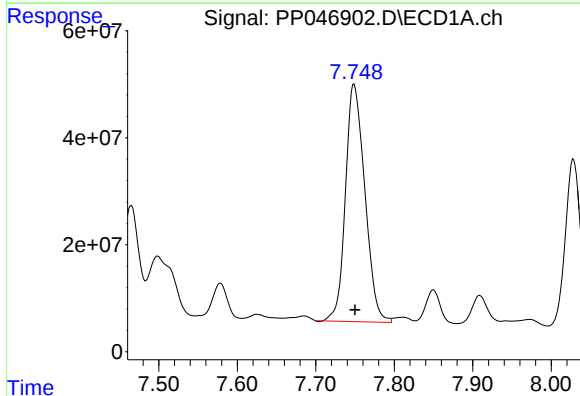
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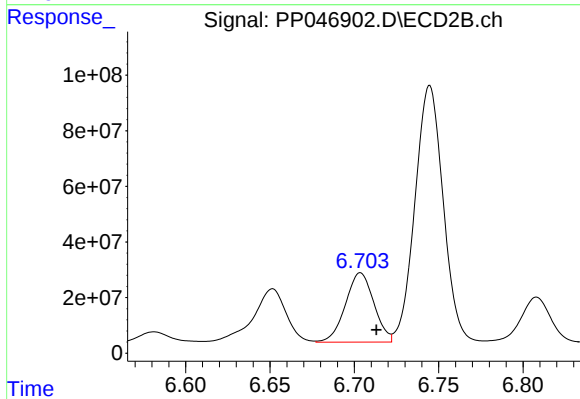
#33 AR-1260-3

R.T.: 6.193 min
Delta R.T.: -0.015 min
Response: 1203270116
Conc: 7044.23 ng/ml



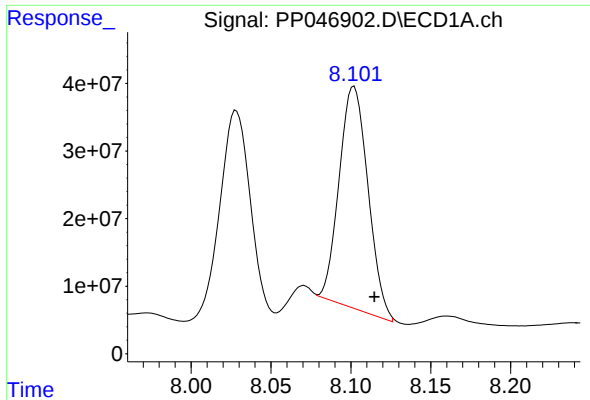
#34 AR-1260-4

R.T.: 7.749 min
Delta R.T.: -0.001 min
Response: 762396940
Conc: 9571.75 ng/ml



#34 AR-1260-4

R.T.: 6.704 min
Delta R.T.: -0.009 min
Response: 293194924
Conc: 2017.25 ng/ml



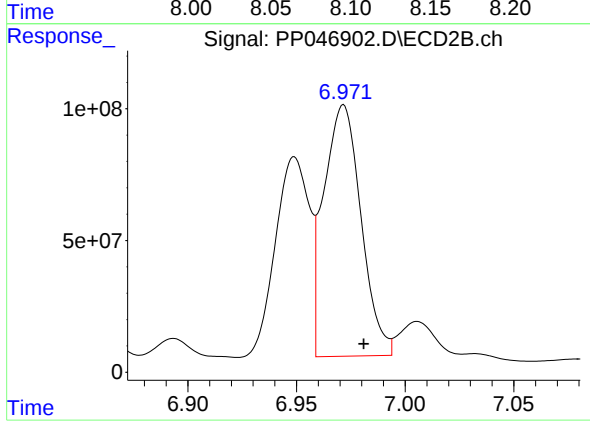
#35 AR-1260-5

R.T.: 8.101 min
Delta R.T.: -0.013 min
Response: 411844246
Conc: 2592.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
DS-9

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#35 AR-1260-5

R.T.: 6.972 min
Delta R.T.: -0.009 min
Response: 1137412133
Conc: 3239.35 ng/ml