

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050222\
 Data File : PP046890.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2022 13:21
 Operator : YP\AJ
 Sample : N2637-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 DS-2

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 16:38:34 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	3.124	53173755	77320144	22.028	23.571
2) SA Decachlor...	9.932	8.437	37596835	48929245	25.550	20.513
Target Compounds						
26) L6 AR-1254-1	6.022	5.099	15399001	32818447	265.108	170.076 #
27) L6 AR-1254-2	6.261	5.259	26539895	38733511	215.344	232.601
28) L6 AR-1254-3	6.659	5.687	34696887	68690997	262.221	275.482
29) L6 AR-1254-4	6.972	5.937	30968181	63523108	311.579	370.237
30) L6 AR-1254-5	7.432	6.383	56805035	140.8E6	645.858	645.299m

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

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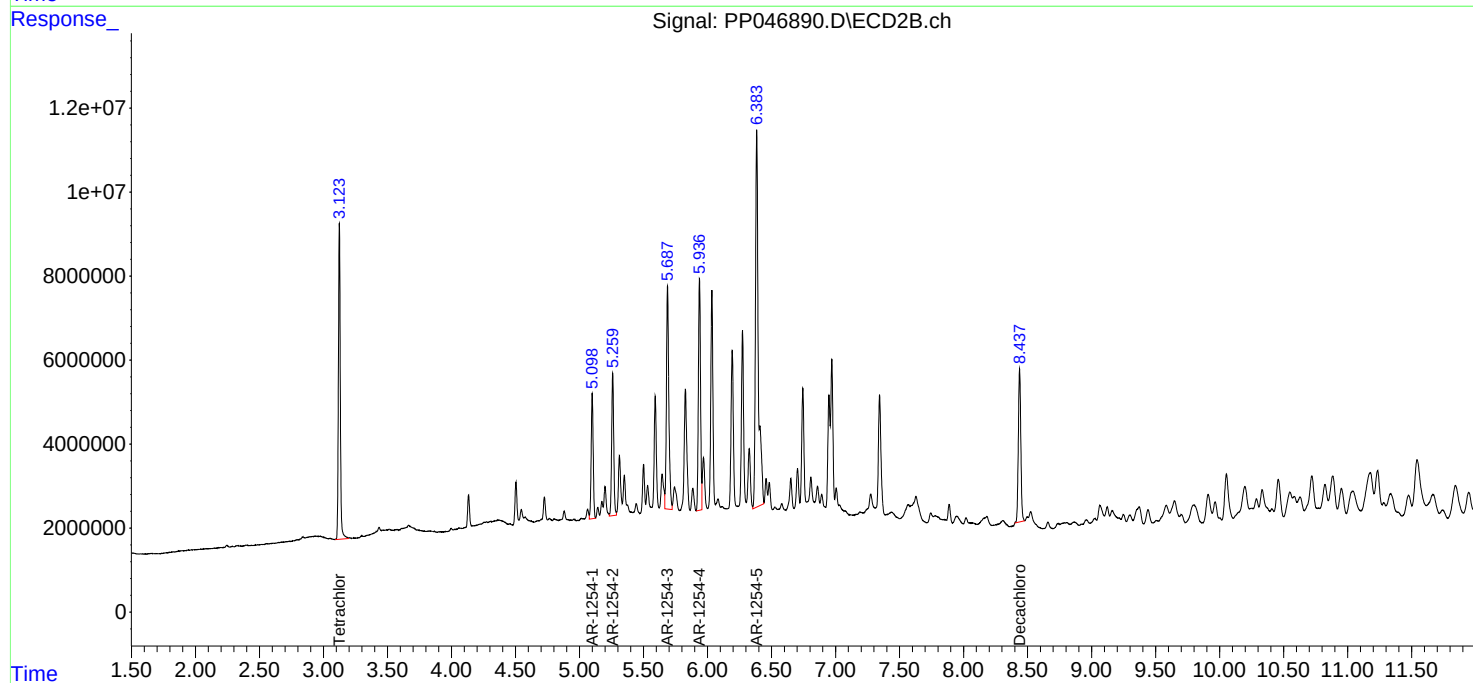
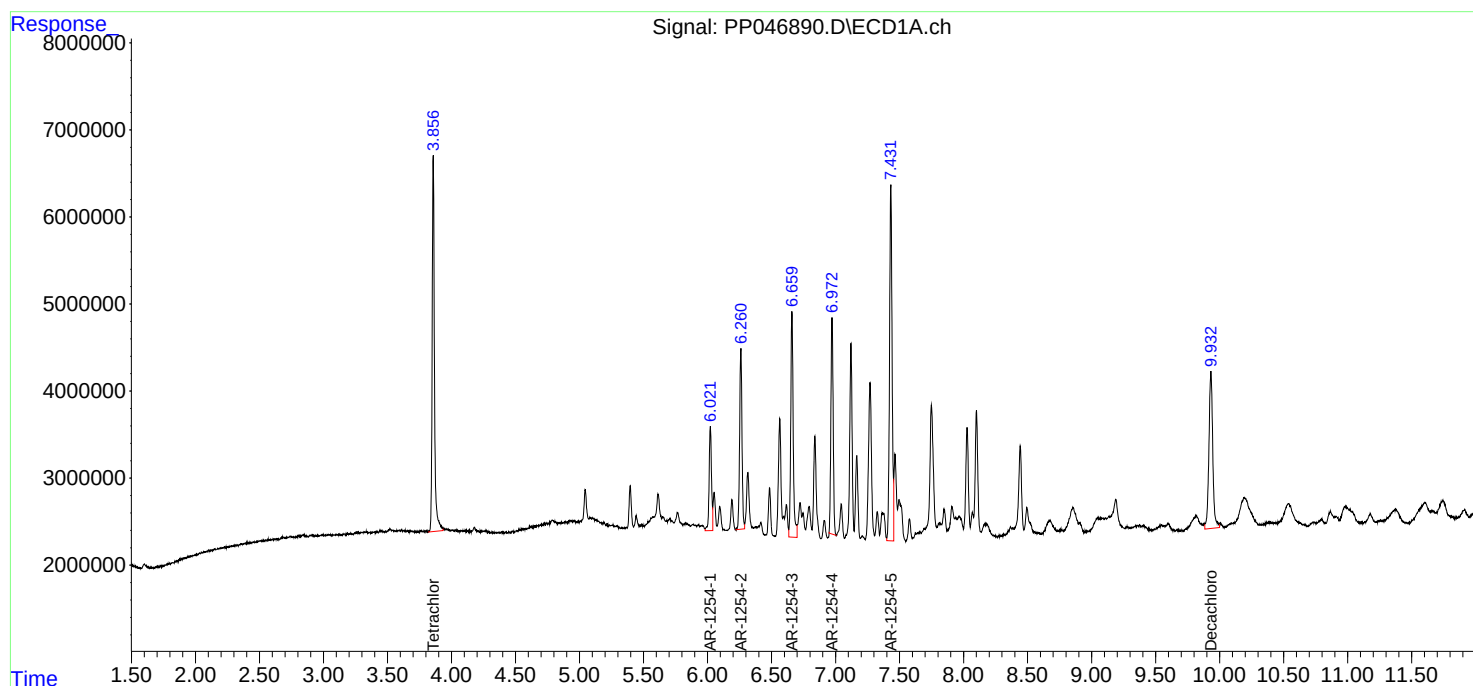
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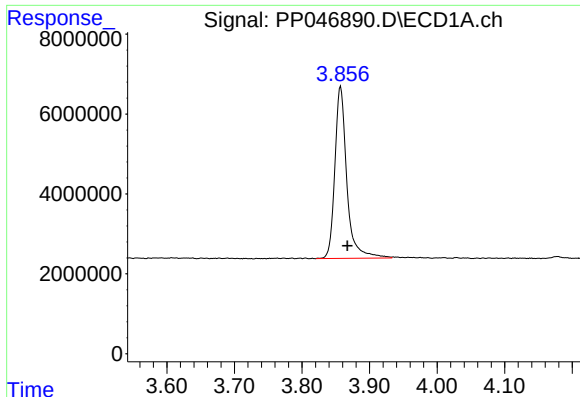
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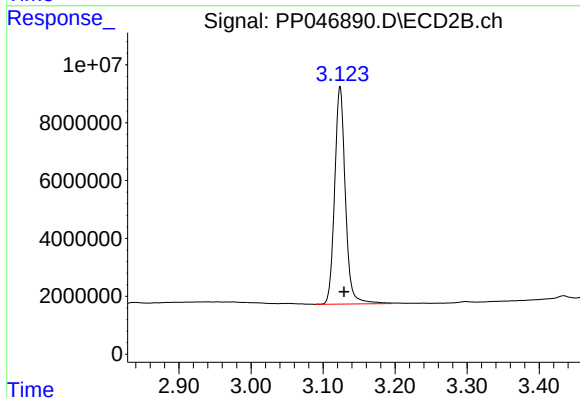
#1 Tetrachloro-m-xylene

R.T.: 3.857 min
Delta R.T.: -0.010 min
Response: 53173755
Conc: 22.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
DS-2

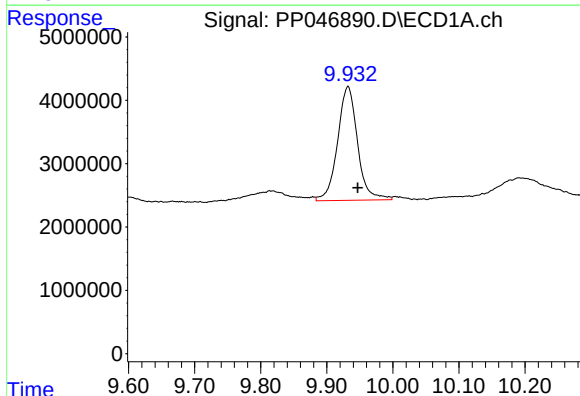
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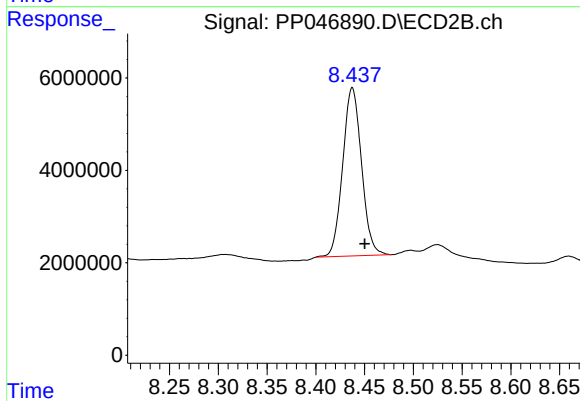
#1 Tetrachloro-m-xylene

R.T.: 3.124 min
Delta R.T.: -0.005 min
Response: 77320144
Conc: 23.57 ng/ml



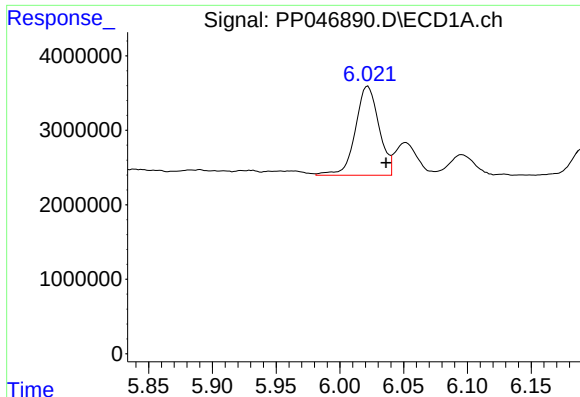
#2 Decachlorobiphenyl

R.T.: 9.932 min
Delta R.T.: -0.015 min
Response: 37596835
Conc: 25.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.437 min
Delta R.T.: -0.013 min
Response: 48929245
Conc: 20.51 ng/ml



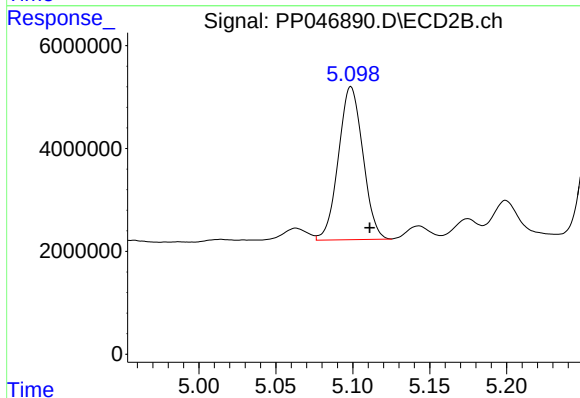
#26 AR-1254-1

R.T.: 6.022 min
Delta R.T.: -0.014 min
Response: 15399001
Conc: 265.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
DS-2

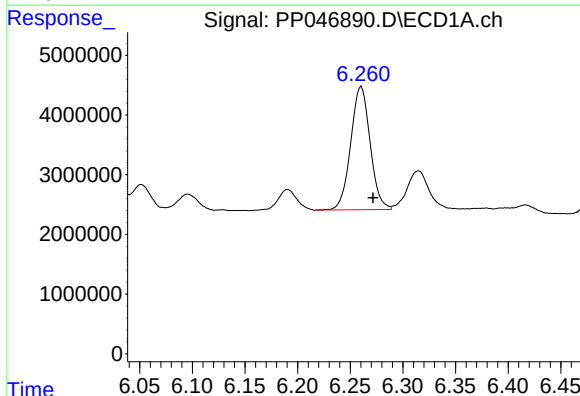
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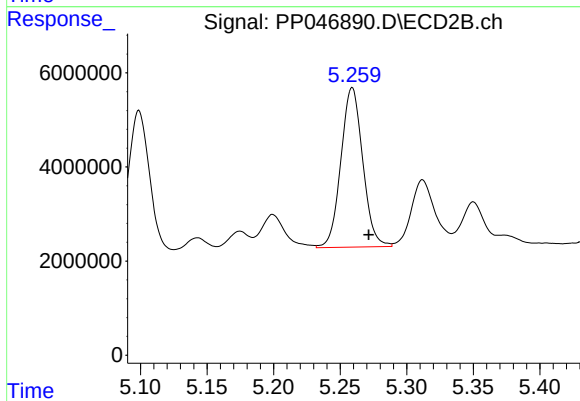
#26 AR-1254-1

R.T.: 5.099 min
Delta R.T.: -0.012 min
Response: 32818447
Conc: 170.08 ng/ml



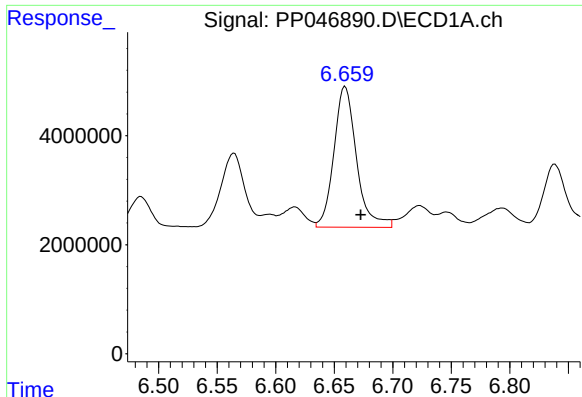
#27 AR-1254-2

R.T.: 6.261 min
Delta R.T.: -0.011 min
Response: 26539895
Conc: 215.34 ng/ml



#27 AR-1254-2

R.T.: 5.259 min
Delta R.T.: -0.012 min
Response: 38733511
Conc: 232.60 ng/ml



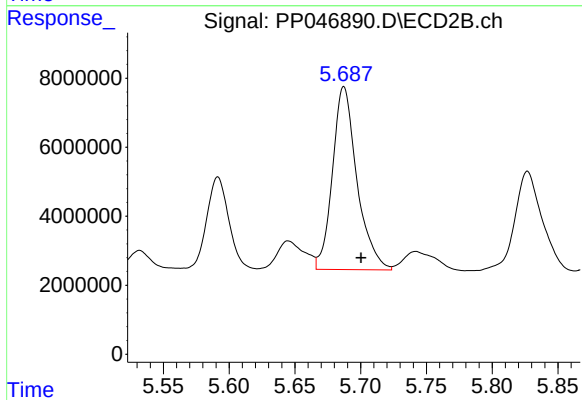
#28 AR-1254-3

R.T.: 6.659 min
Delta R.T.: -0.013 min
Response: 34696887
Conc: 262.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
DS-2

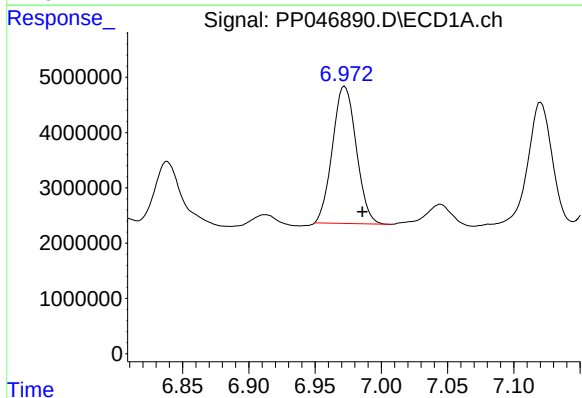
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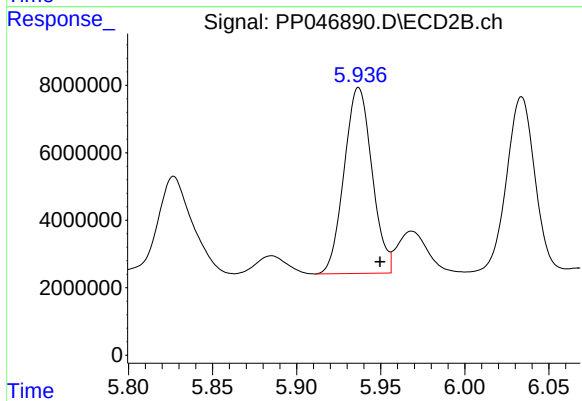
#28 AR-1254-3

R.T.: 5.687 min
Delta R.T.: -0.013 min
Response: 68690997
Conc: 275.48 ng/ml



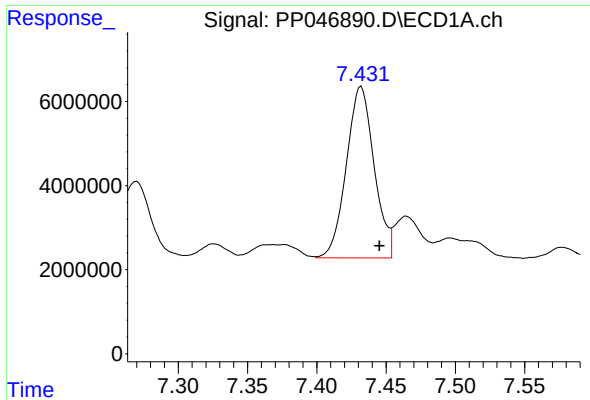
#29 AR-1254-4

R.T.: 6.972 min
Delta R.T.: -0.013 min
Response: 30968181
Conc: 311.58 ng/ml



#29 AR-1254-4

R.T.: 5.937 min
Delta R.T.: -0.013 min
Response: 63523108
Conc: 370.24 ng/ml



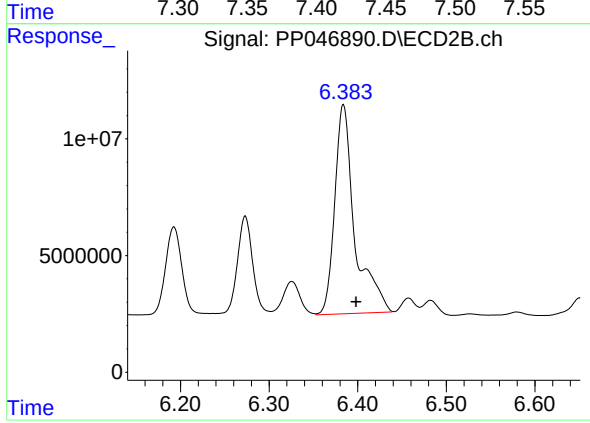
#30 AR-1254-5

R.T.: 7.432 min
Delta R.T.: -0.013 min
Response: 56805035
Conc: 645.86 ng/ml

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ECD_P
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#30 AR-1254-5

R.T.: 6.383 min
Delta R.T.: -0.015 min
Response: 140806158
Conc: 645.30 ng/ml m