

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041622\
 Data File : PP046209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2022 01:18
 Operator : YP\AJ
 Sample : N2423-07
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 D2456-D2459

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/18/2022
 Supervised By :mohammad ahmed 04/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 01:28:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 12 05:31:12 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...	3.895f	3.180f	9003472	8586803	3.660m	5.404m#
2) SA Decachlor...	9.972	8.475	8418702	8368489	5.128	5.871
Target Compounds						
31) L7 AR-1260-1	6.884f	5.886f	3993518	2423663	45.240	30.622m#
32) L7 AR-1260-2	7.168f	6.093f	3188162	3047643	31.121	32.557m
33) L7 AR-1260-3	7.556	6.247f	2497033	3148654	30.309	35.544
34) L7 AR-1260-4	7.802	6.750f	2737610	2498313	32.306	34.792
35) L7 AR-1260-5	8.138	7.016	5190450	4988977	31.604	29.370

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

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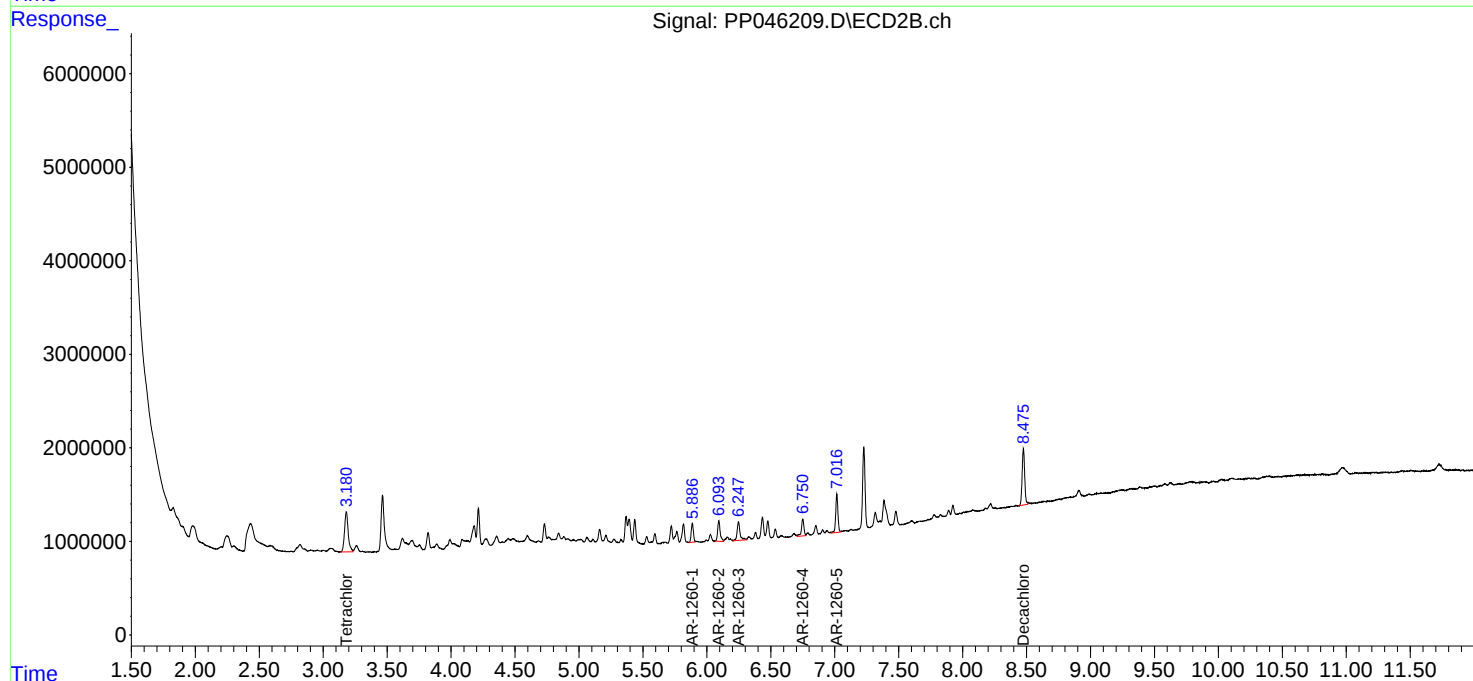
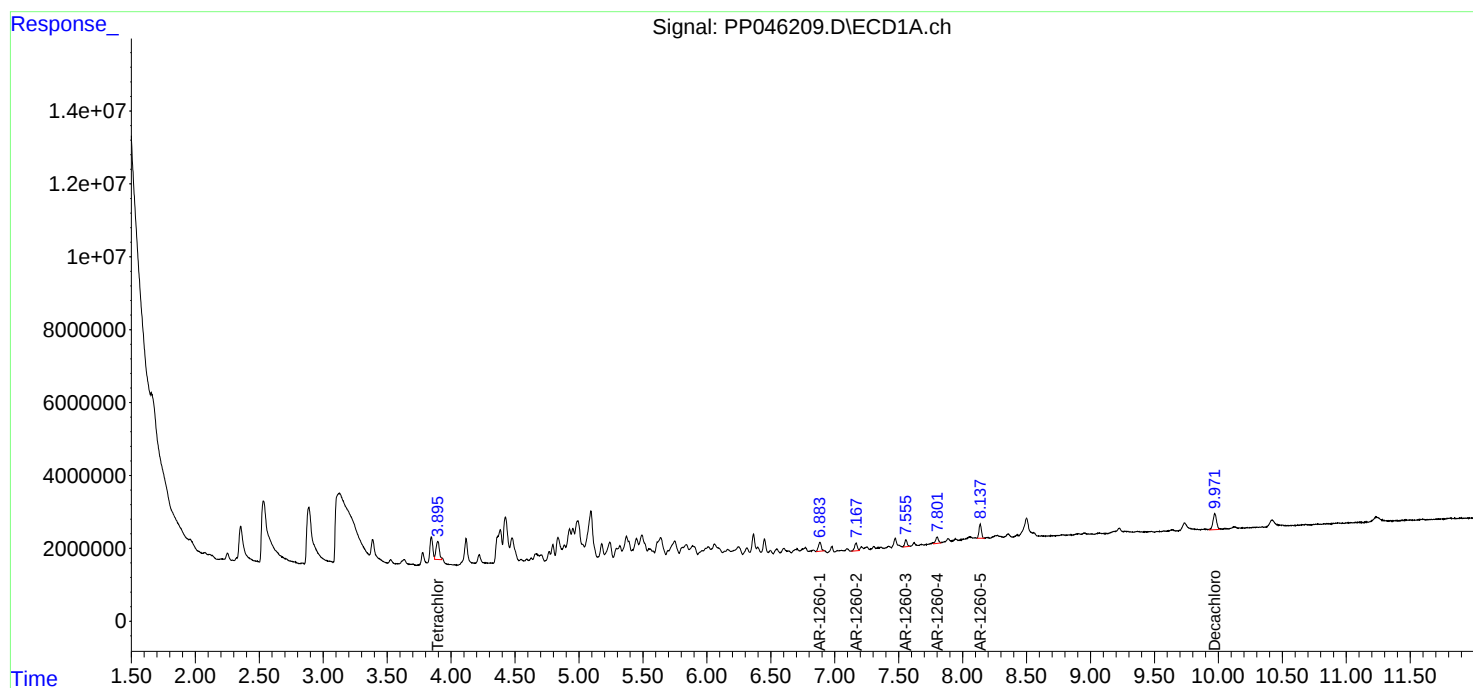
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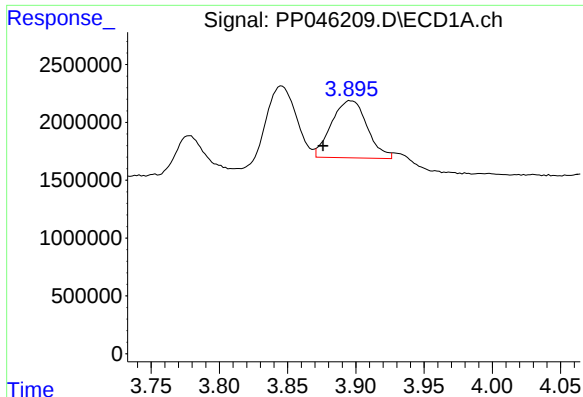
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#1 Tetrachloro-m-xylene

R.T.: 3.895 min
Delta R.T.: 0.019 min
Response: 9003472
Conc: 3.66 ng/ml

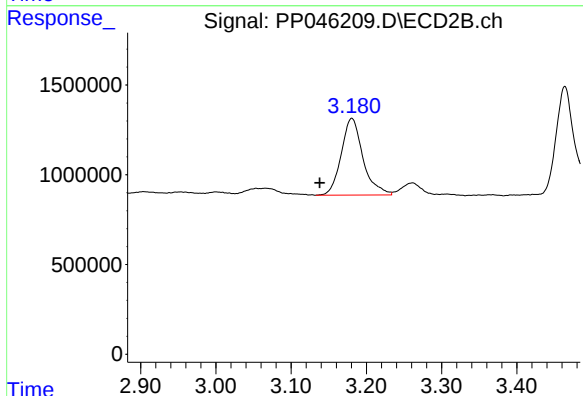
Instrument :

ECD_P

ClientSampleId :
D2456-D2459

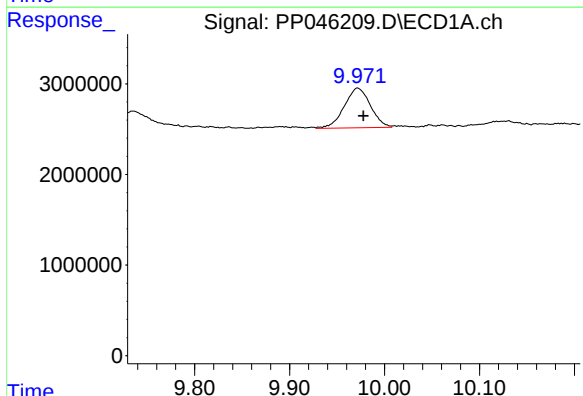
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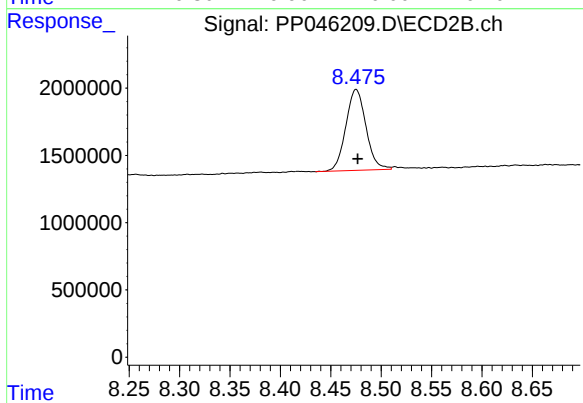
#1 Tetrachloro-m-xylene

R.T.: 3.180 min
Delta R.T.: 0.042 min
Response: 8586803
Conc: 5.40 ng/ml m



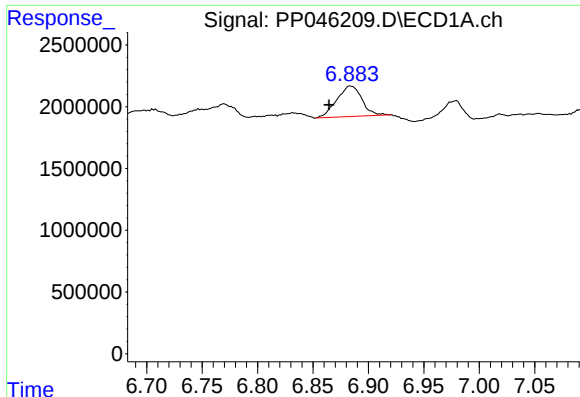
#2 Decachlorobiphenyl

R.T.: 9.972 min
Delta R.T.: -0.006 min
Response: 8418702
Conc: 5.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.475 min
Delta R.T.: -0.002 min
Response: 8368489
Conc: 5.87 ng/ml



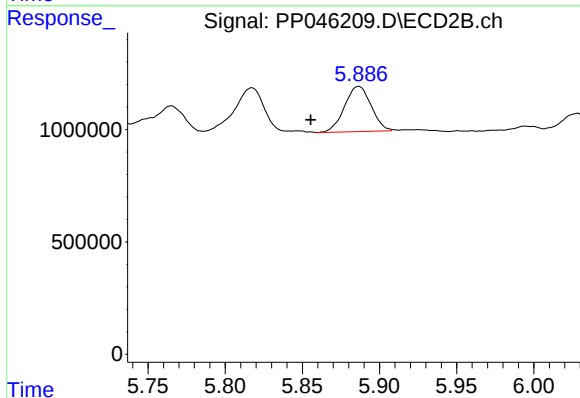
#31 AR-1260-1

R.T.: 6.884 min
Delta R.T.: 0.019 min
Response: 3993518
Conc: 45.24 ng/ml

Instrument :
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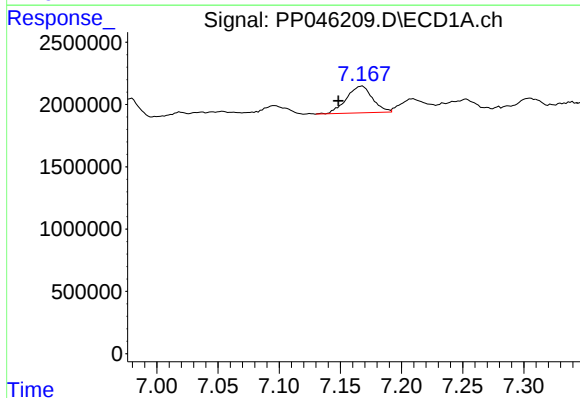
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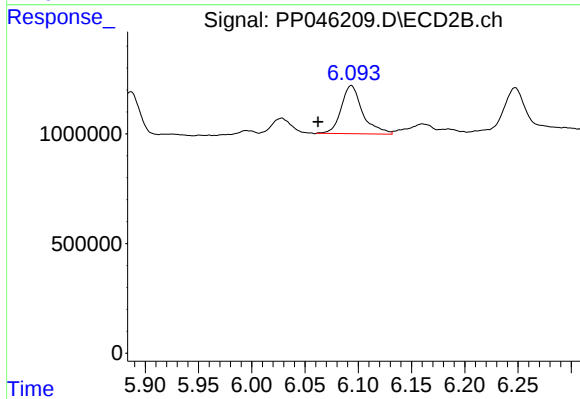
#31 AR-1260-1

R.T.: 5.886 min
Delta R.T.: 0.031 min
Response: 2423663
Conc: 30.62 ng/ml m



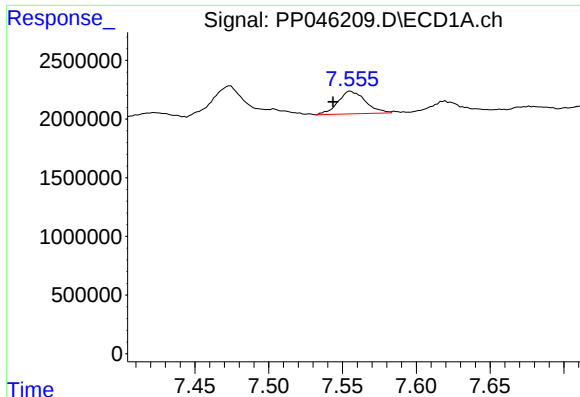
#32 AR-1260-2

R.T.: 7.168 min
Delta R.T.: 0.019 min
Response: 3188162
Conc: 31.12 ng/ml



#32 AR-1260-2

R.T.: 6.093 min
Delta R.T.: 0.031 min
Response: 3047643
Conc: 32.56 ng/ml m



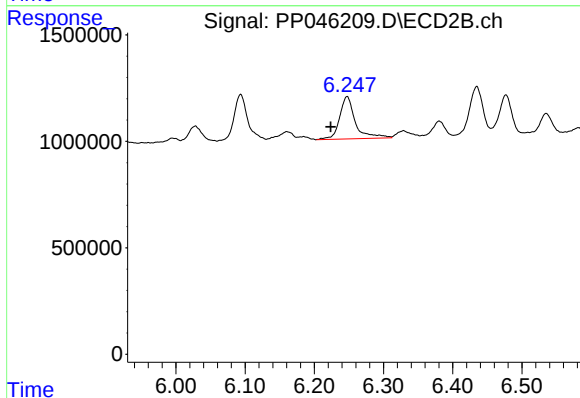
#33 AR-1260-3

R.T.: 7.556 min
Delta R.T.: 0.012 min
Response: 2497033
Conc: 30.31 ng/ml

Instrument :
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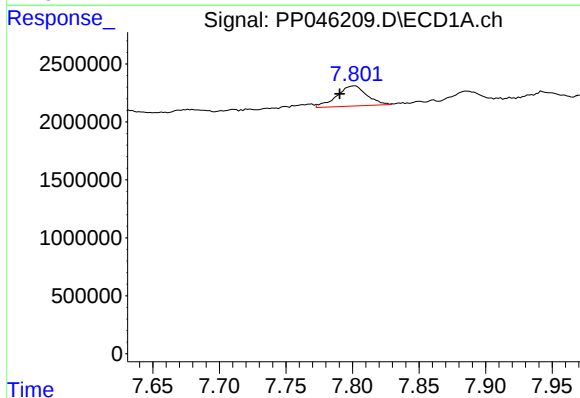
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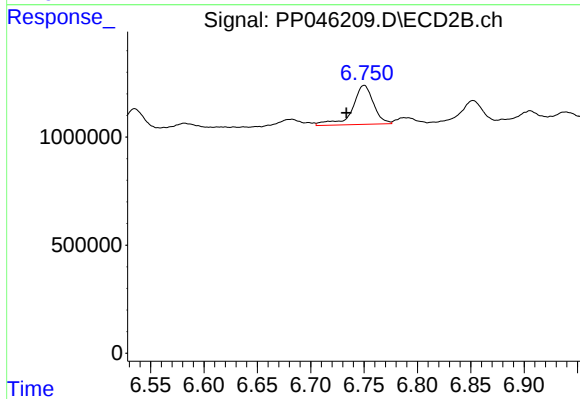
#33 AR-1260-3

R.T.: 6.247 min
Delta R.T.: 0.024 min
Response: 3148654
Conc: 35.54 ng/ml



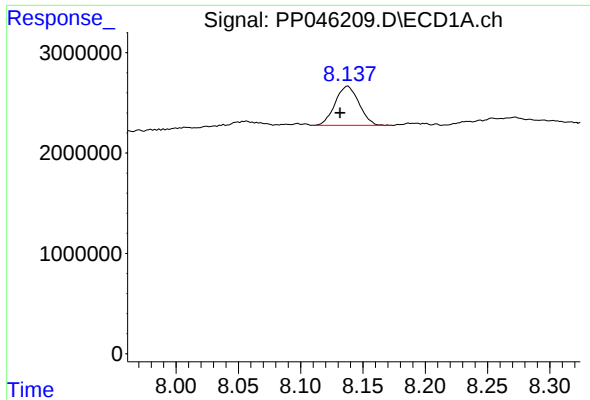
#34 AR-1260-4

R.T.: 7.802 min
Delta R.T.: 0.011 min
Response: 2737610
Conc: 32.31 ng/ml



#34 AR-1260-4

R.T.: 6.750 min
Delta R.T.: 0.017 min
Response: 2498313
Conc: 34.79 ng/ml



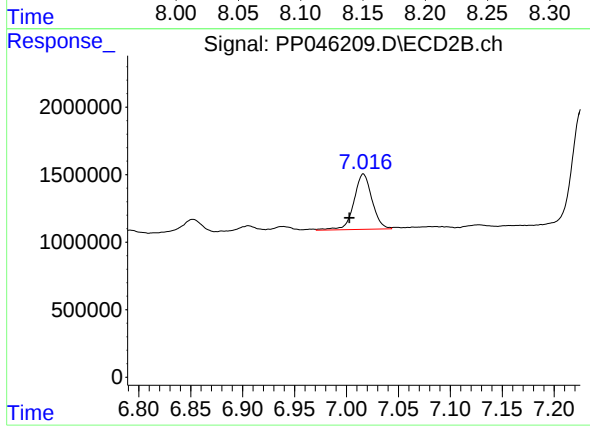
#35 AR-1260-5

R.T.: 8.138 min
Delta R.T.: 0.006 min
Response: 5190450
Conc: 31.60 ng/ml

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#35 AR-1260-5

R.T.: 7.016 min
Delta R.T.: 0.014 min
Response: 4988977
Conc: 29.37 ng/ml