

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041822\
 Data File : PP046228.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2022 13:44
 Operator : YP\AJ
 Sample : N2423-07RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 D2456-D2459RE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/19/2022
 Supervised By :mohammad ahmed 04/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 16:22:51 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	3.111f	7702011	483628	3.131m	0.304m#
2) SA Decachlor...	9.973	8.476	7478255	7496730	4.556	5.260
Target Compounds						
31) L7 AR-1260-1	6.885f	5.887f	4071112	2434960	46.119m	30.765m#
32) L7 AR-1260-2	7.168f	6.094f	2960237	3043202	28.896	32.510m
33) L7 AR-1260-3	7.558	6.248f	3199424	3000635	38.835	33.874
34) L7 AR-1260-4	7.801	6.751f	2454542	2429426	28.966m	33.833
35) L7 AR-1260-5	8.139	7.018	4856794	4458122	29.573	26.245

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

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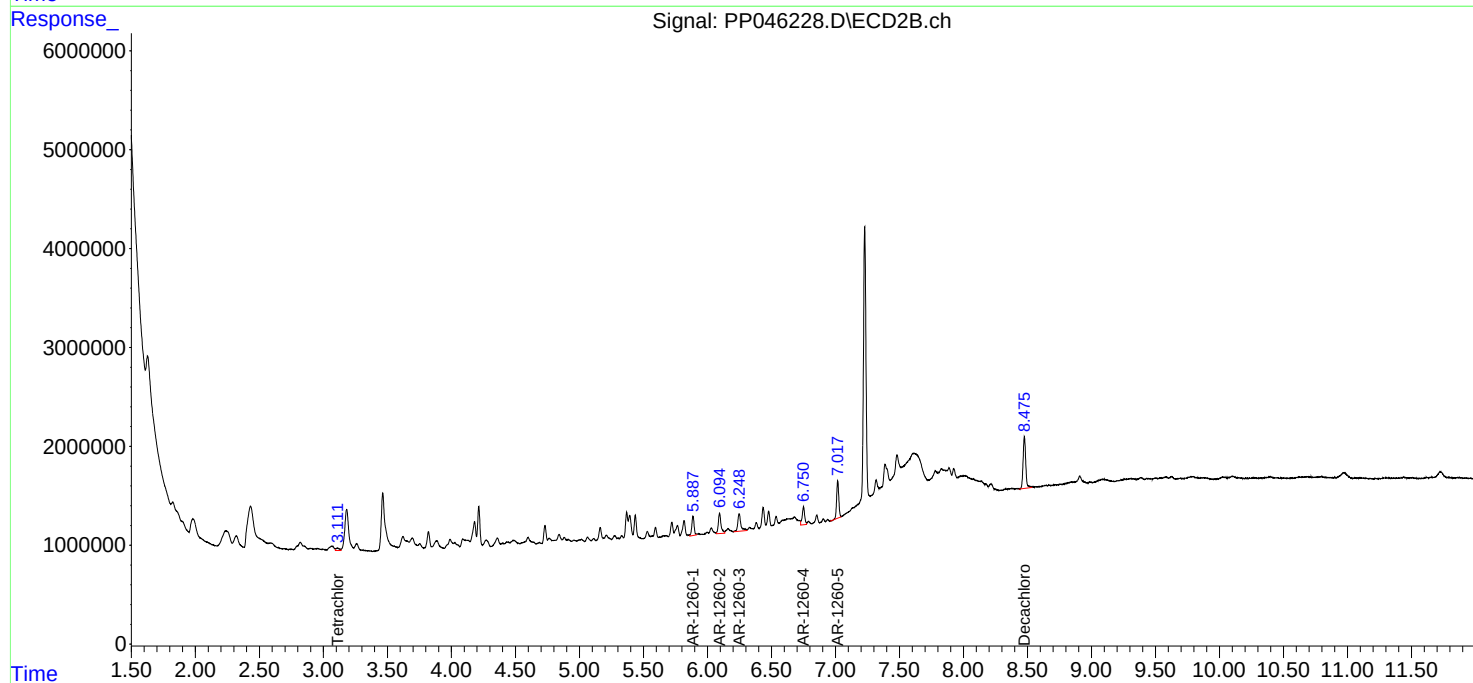
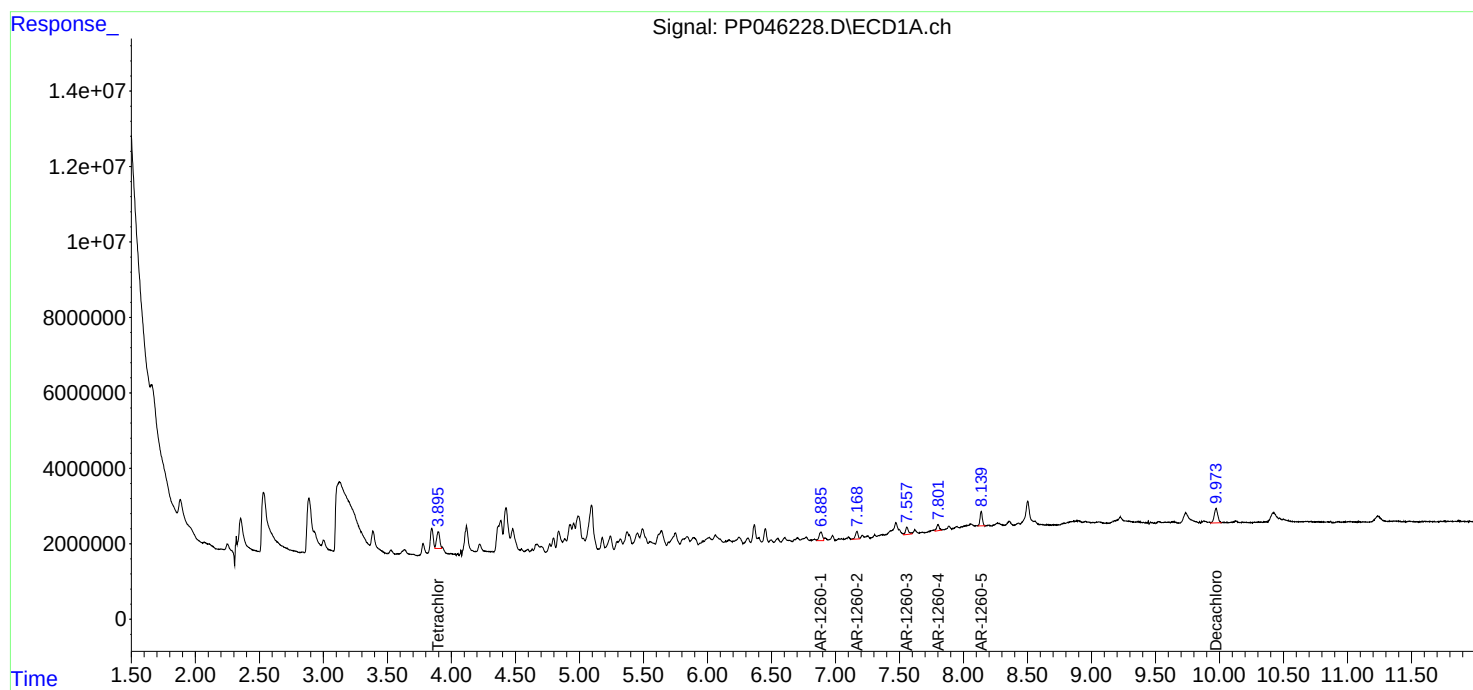
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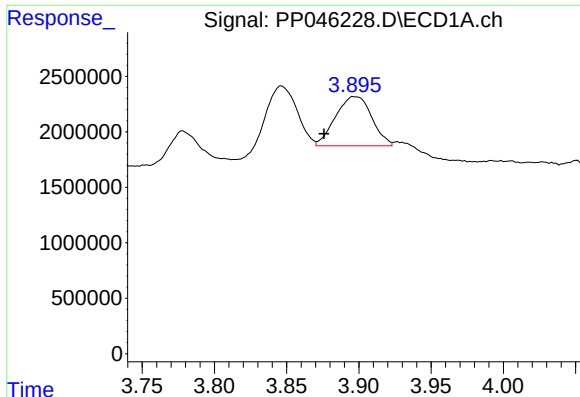
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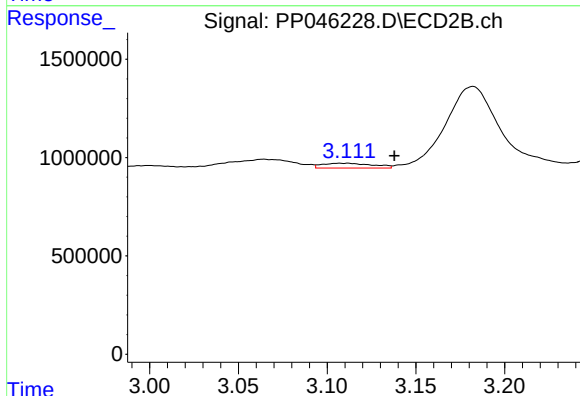
#1 Tetrachloro-m-xylene

R.T.: 3.895 min
Delta R.T.: 0.019 min
Response: 7702011
Conc: 3.13 ng/ml

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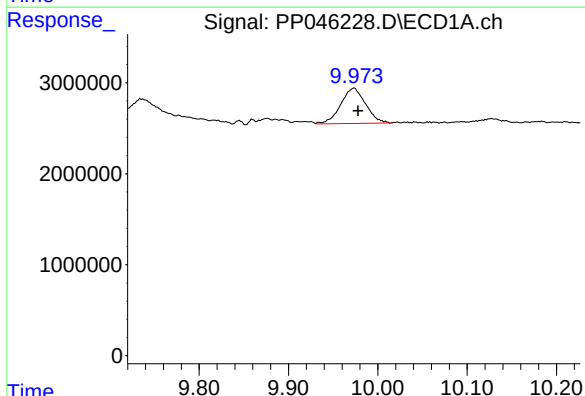
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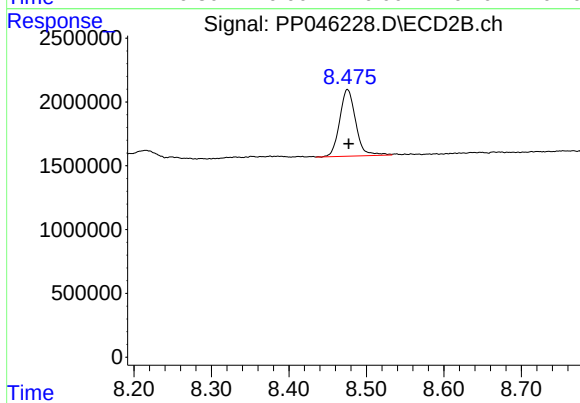
#1 Tetrachloro-m-xylene

R.T.: 3.111 min
Delta R.T.: -0.027 min
Response: 483628
Conc: 0.30 ng/ml m



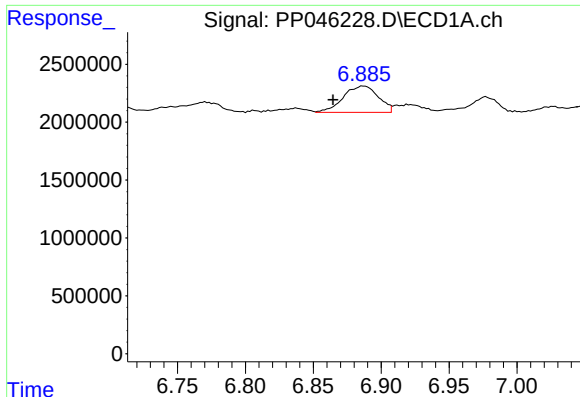
#2 Decachlorobiphenyl

R.T.: 9.973 min
Delta R.T.: -0.005 min
Response: 7478255
Conc: 4.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.476 min
Delta R.T.: -0.001 min
Response: 7496730
Conc: 5.26 ng/ml



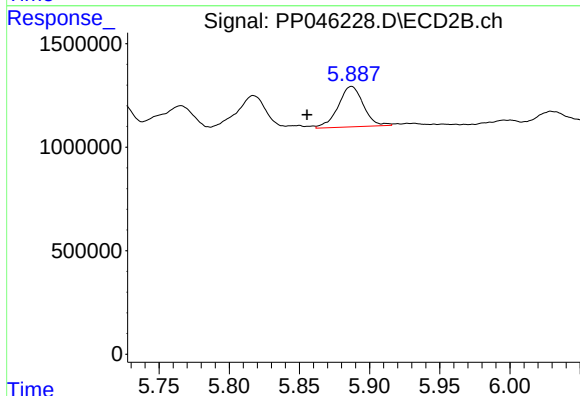
#31 AR-1260-1

R.T.: 6.885 min
Delta R.T.: 0.021 min
Response: 4071112
Conc: 46.12 ng/ml

Instrument :
ECD_P
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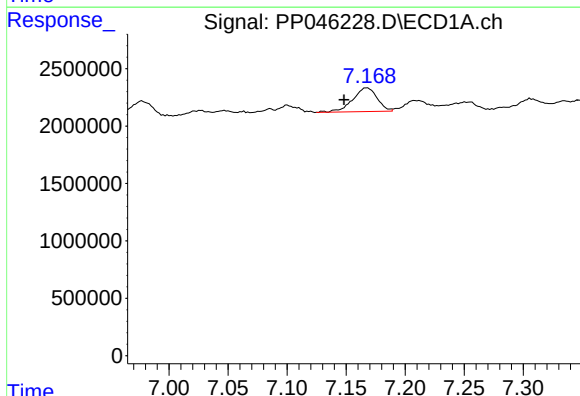
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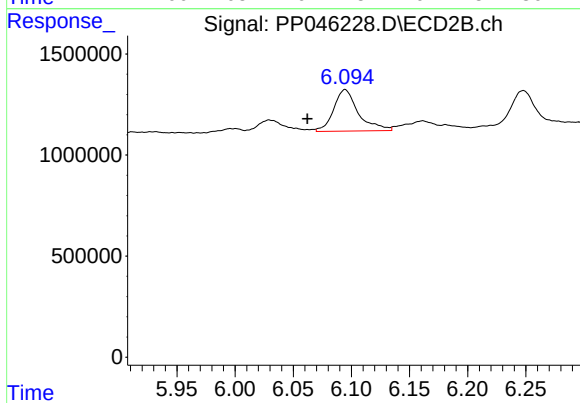
#31 AR-1260-1

R.T.: 5.887 min
Delta R.T.: 0.031 min
Response: 2434960
Conc: 30.76 ng/ml m



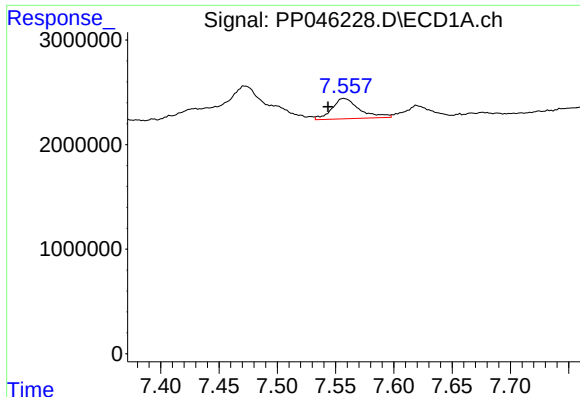
#32 AR-1260-2

R.T.: 7.168 min
Delta R.T.: 0.019 min
Response: 2960237
Conc: 28.90 ng/ml



#32 AR-1260-2

R.T.: 6.094 min
Delta R.T.: 0.032 min
Response: 3043202
Conc: 32.51 ng/ml m



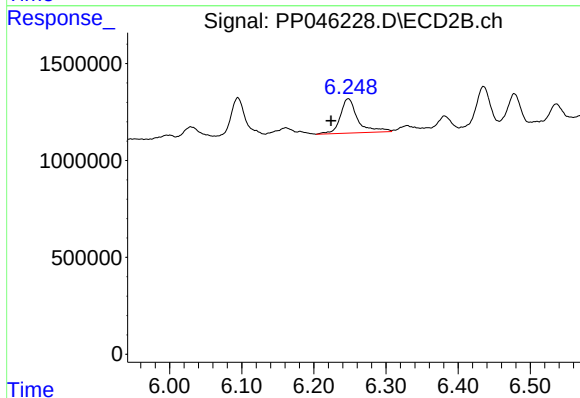
#33 AR-1260-3

R.T.: 7.558 min
Delta R.T.: 0.014 min
Response: 3199424
Conc: 38.84 ng/ml

Instrument :
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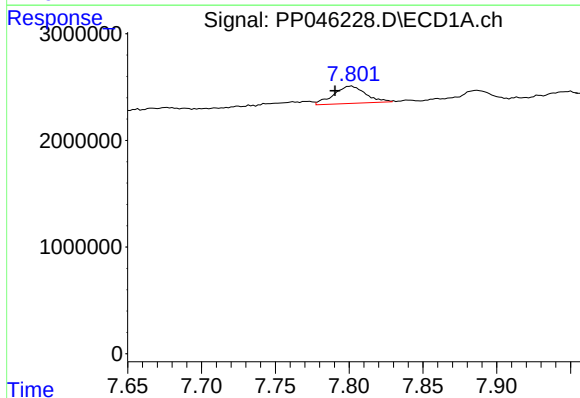
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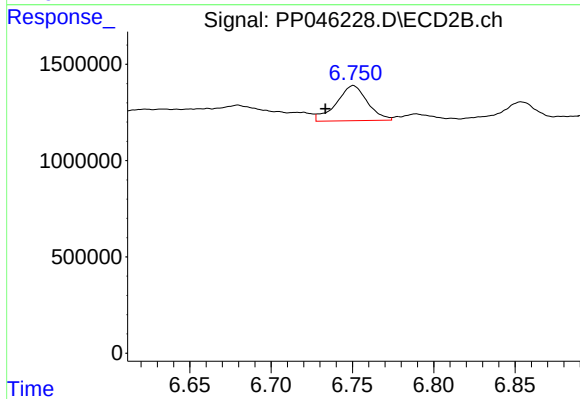
#33 AR-1260-3

R.T.: 6.248 min
Delta R.T.: 0.024 min
Response: 3000635
Conc: 33.87 ng/ml



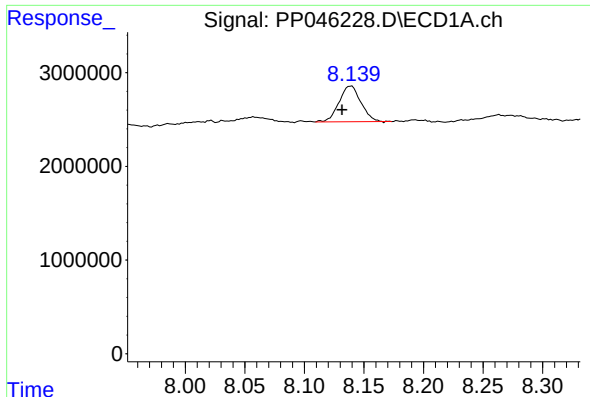
#34 AR-1260-4

R.T.: 7.801 min
Delta R.T.: 0.011 min
Response: 2454542
Conc: 28.97 ng/ml m



#34 AR-1260-4

R.T.: 6.751 min
Delta R.T.: 0.017 min
Response: 2429426
Conc: 33.83 ng/ml



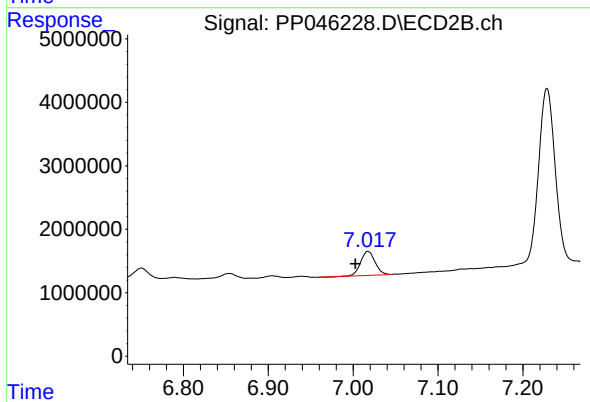
#35 AR-1260-5

R.T.: 8.139 min
Delta R.T.: 0.007 min
Response: 4856794
Conc: 29.57 ng/ml

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#35 AR-1260-5

R.T.: 7.018 min
Delta R.T.: 0.015 min
Response: 4458122
Conc: 26.25 ng/ml