

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041322\
 Data File : PP045906.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2022 20:22
 Operator : YP\AJ
 Sample : N2349-15
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 DEL-8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/13/2022
 Supervised By :mohammad ahmed 04/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 02:58:15 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...	3.878	3.140	42172982	18222867	17.146	11.468 #
2) SA Decachlor...	9.944f	8.501f	690.6E6	167.1E6	420.674m	117.205m#
Target Compounds						
26) L6 AR-1254-1	6.051	5.134	1161.5E6	967.5E6	14053.615m	10968.362m
27) L6 AR-1254-2	6.292	5.298	1818.0E6	1169.5E6	14762.980	15495.995m
28) L6 AR-1254-3	6.694	5.731f	2087.6E6	2028.1E6	17366.782	17244.485
29) L6 AR-1254-4	7.012	5.985f	2018.0E6	1640.3E6	22880.732	21735.688m
30) L6 AR-1254-5	7.473	6.438f	2343.0E6	2150.4E6	25011.013m	20989.395

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

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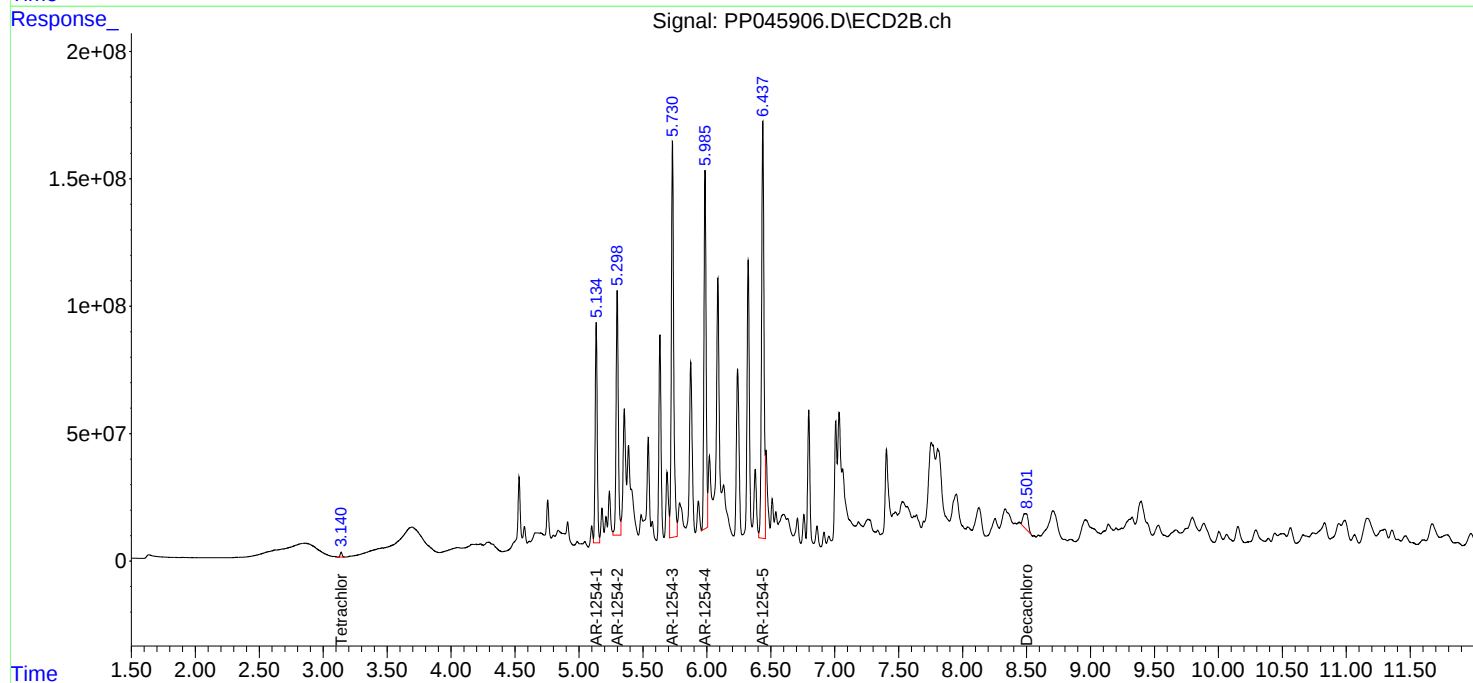
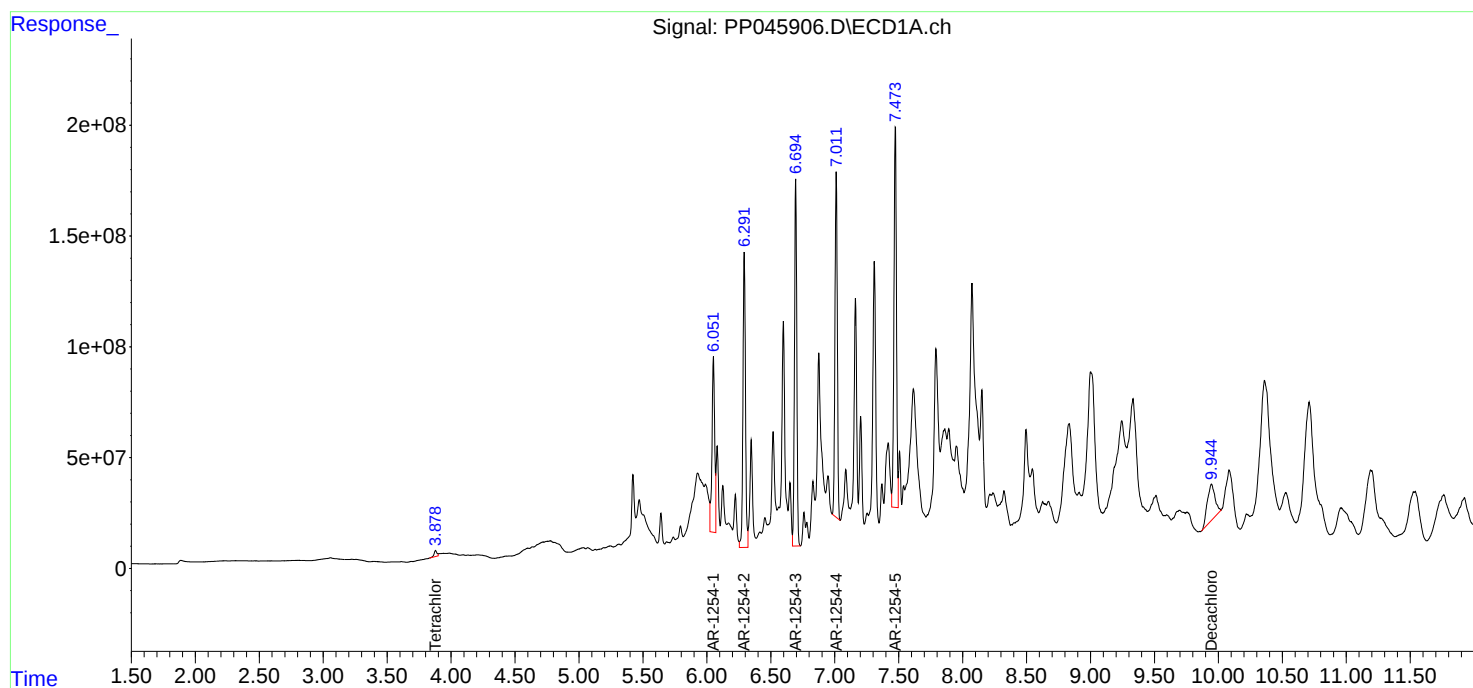
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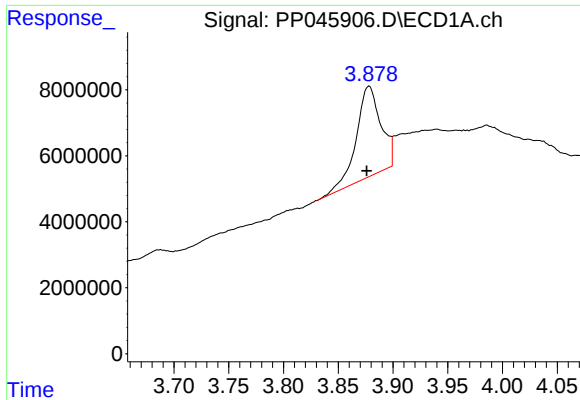
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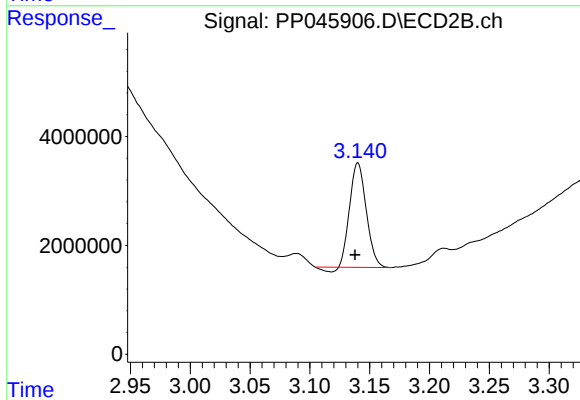
#1 Tetrachloro-m-xylene

R.T.: 3.878 min
Delta R.T.: 0.002 min
Response: 42172982
Conc: 17.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
DEL-8

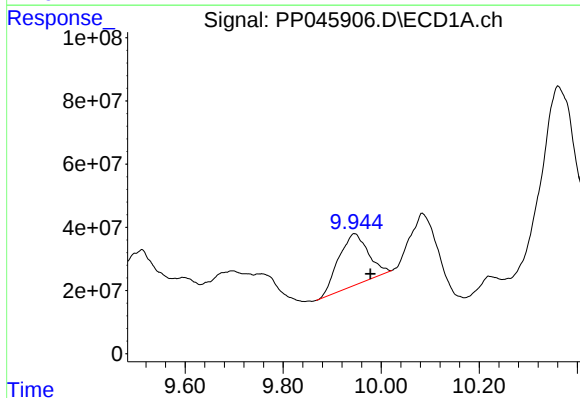
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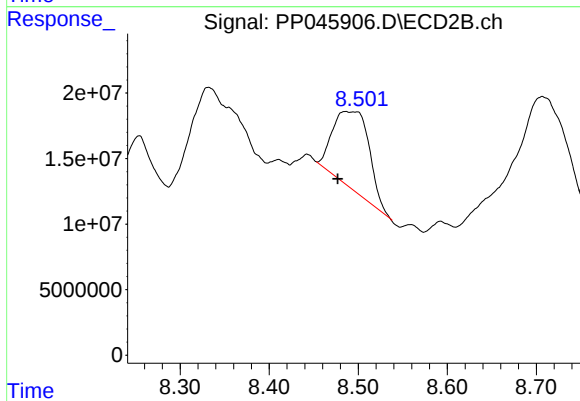
#1 Tetrachloro-m-xylene

R.T.: 3.140 min
Delta R.T.: 0.002 min
Response: 18222867
Conc: 11.47 ng/ml



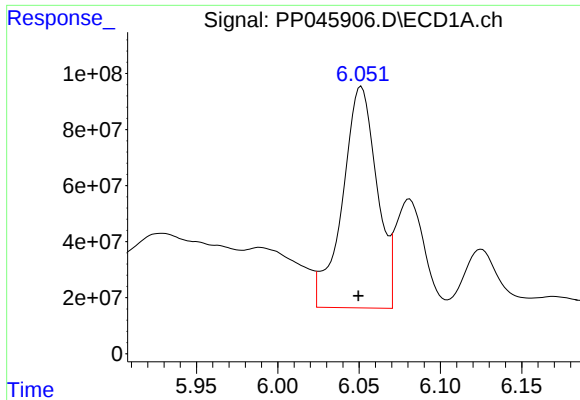
#2 Decachlorobiphenyl

R.T.: 9.944 min
Delta R.T.: -0.034 min
Response: 690565593
Conc: 420.67 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.501 min
Delta R.T.: 0.024 min
Response: 167054251
Conc: 117.20 ng/ml m



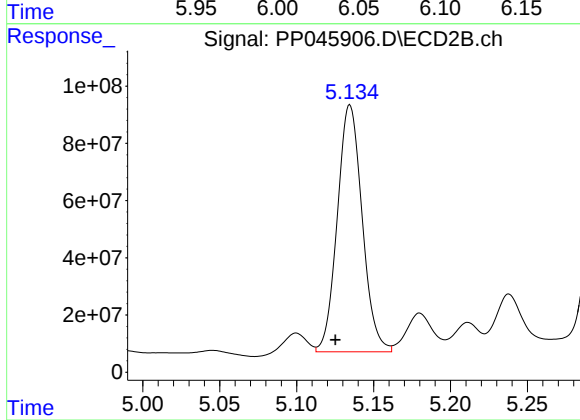
#26 AR-1254-1

R.T.: 6.051 min
Delta R.T.: 0.001 min
Response: 1161516710
Conc: 14053.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
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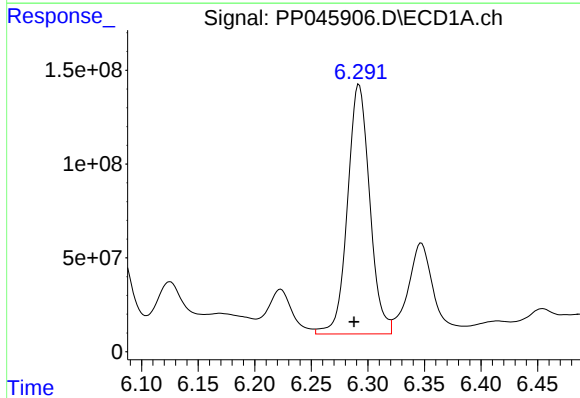
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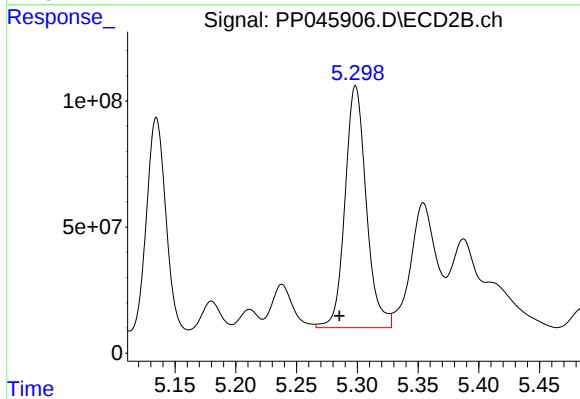
#26 AR-1254-1

R.T.: 5.134 min
Delta R.T.: 0.009 min
Response: 967504312
Conc: 10968.36 ng/ml m



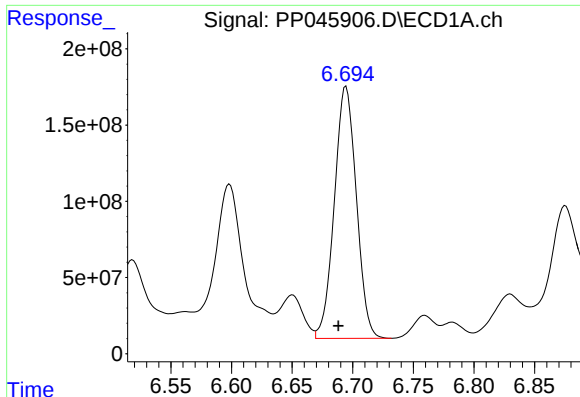
#27 AR-1254-2

R.T.: 6.292 min
Delta R.T.: 0.004 min
Response: 1817998651
Conc: 14762.98 ng/ml



#27 AR-1254-2

R.T.: 5.298 min
Delta R.T.: 0.013 min
Response: 1169516142
Conc: 15496.00 ng/ml m



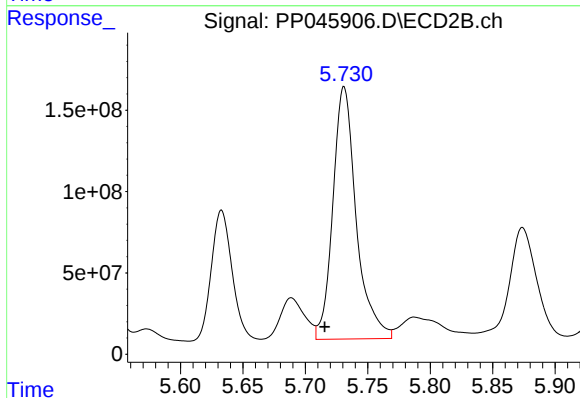
#28 AR-1254-3

R.T.: 6.694 min
Delta R.T.: 0.006 min
Response: 2087596140
Conc: 17366.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
DEL-8

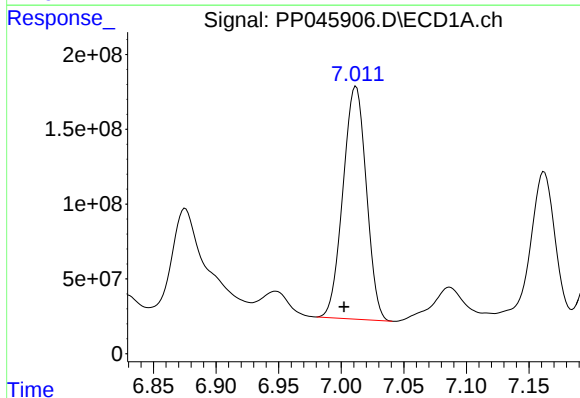
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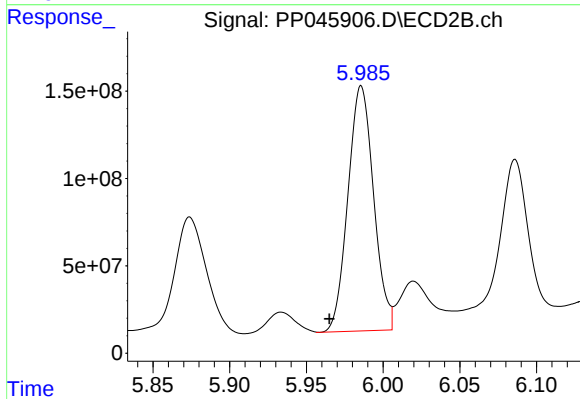
#28 AR-1254-3

R.T.: 5.731 min
Delta R.T.: 0.016 min
Response: 2028129065
Conc: 17244.48 ng/ml



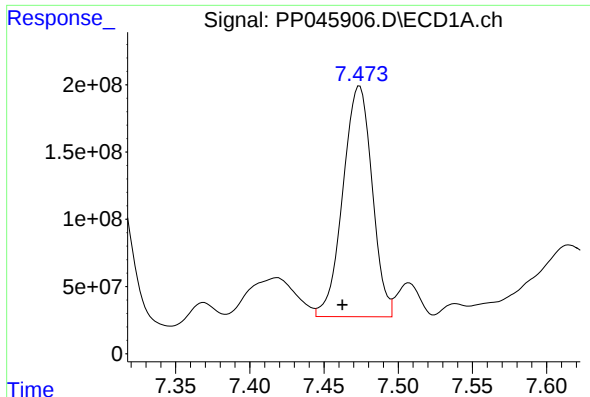
#29 AR-1254-4

R.T.: 7.012 min
Delta R.T.: 0.010 min
Response: 2017991077
Conc: 22880.73 ng/ml



#29 AR-1254-4

R.T.: 5.985 min
Delta R.T.: 0.020 min
Response: 1640283961
Conc: 21735.69 ng/ml m



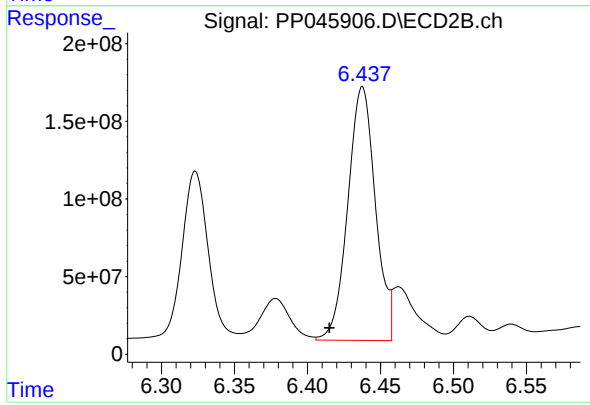
#30 AR-1254-5

R.T.: 7.473 min
Delta R.T.: 0.011 min
Response: 2342966846
Conc: 25011.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
DEL-8

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#30 AR-1254-5

R.T.: 6.438 min
Delta R.T.: 0.023 min
Response: 2150413981
Conc: 20989.40 ng/ml