

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022422\
 Data File : PP043971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2022 17:14
 Operator : YP\AJ
 Sample : N1639-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WP-SOIL-1-FINAL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/25/2022
 Supervised By :Ankita Jodhani 02/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 00:35:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 11 04:48:05 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...	3.916	3.172	28749139	29446232	13.002	15.677
2) SA Decachlor...	10.056	8.544	99197032	105.1E6	83.507	64.806
Target Compounds						
41) L9 AR-1268-1	8.511	7.362	1323.9E6	1148.5E6	6791.740m	4533.091 #
42) L9 AR-1268-2	8.610	7.433	1578.4E6	1617.1E6	9017.401m	7156.548
43) L9 AR-1268-3	8.847	7.655	240.8E6	250.9E6	1559.746m	1288.269
44) L9 AR-1268-4	9.289	7.974	923.0E6	925.8E6	14751.692m	10295.048 #
45) L9 AR-1268-5	9.713	8.280	1252.3E6	1268.0E6	2755.660m	2110.269

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

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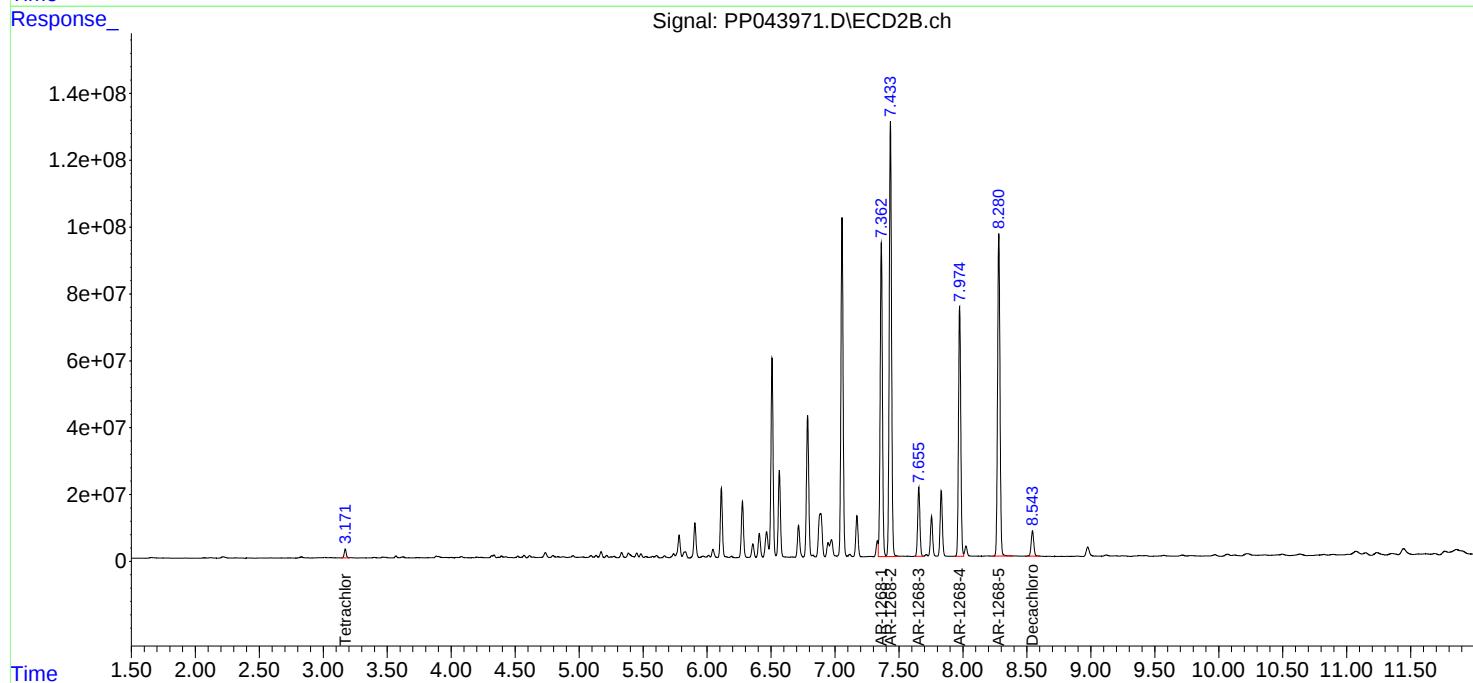
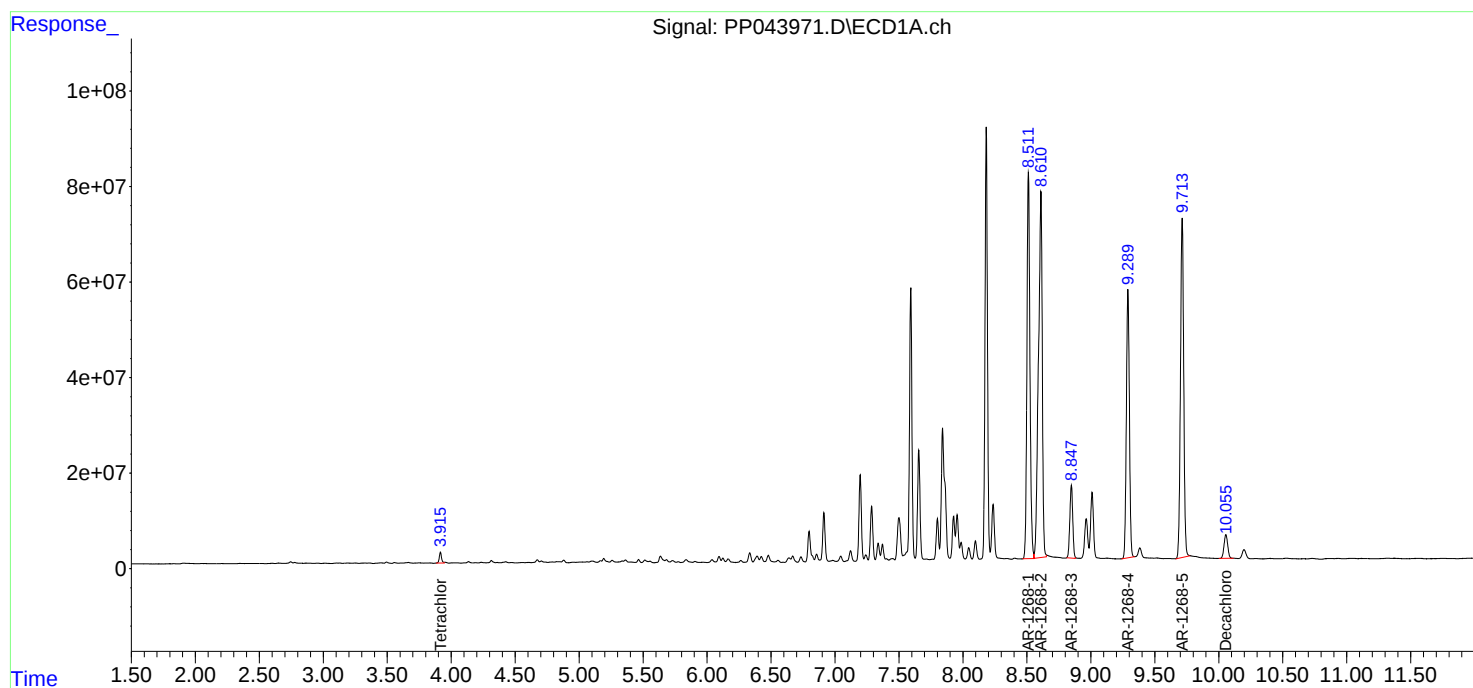
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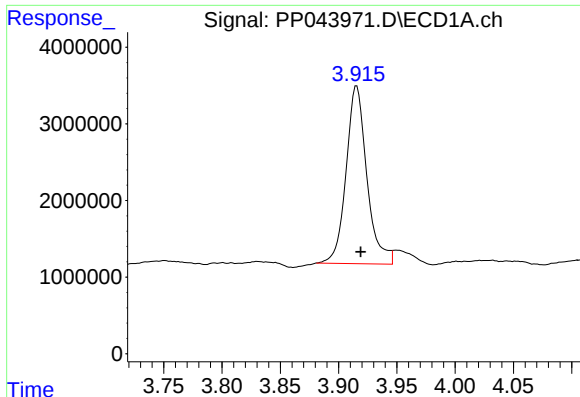
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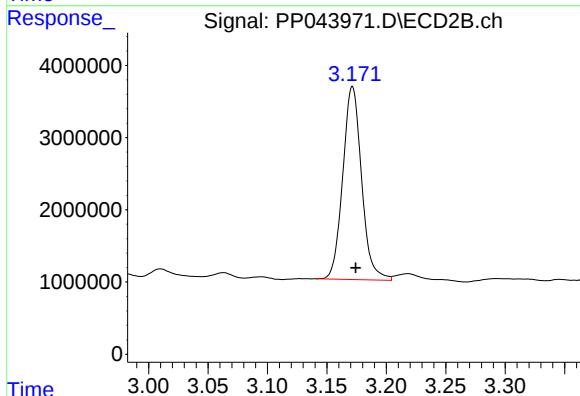
#1 Tetrachloro-m-xylene

R.T.: 3.916 min
Delta R.T.: -0.003 min
Response: 28749139
Conc: 13.00 ng/ml

Instrument :
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ClientSampleId :
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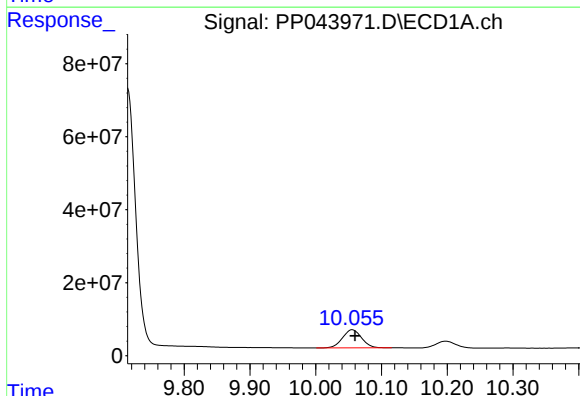
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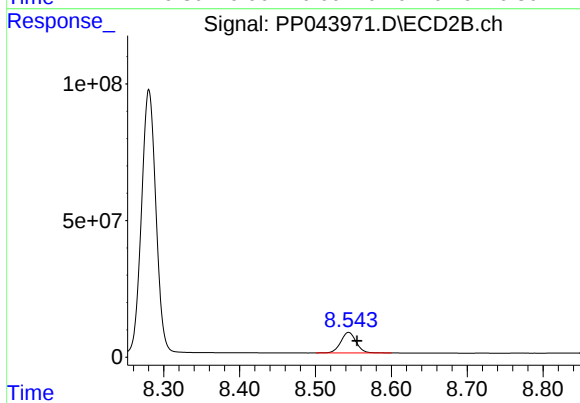
#1 Tetrachloro-m-xylene

R.T.: 3.172 min
Delta R.T.: -0.003 min
Response: 29446232
Conc: 15.68 ng/ml



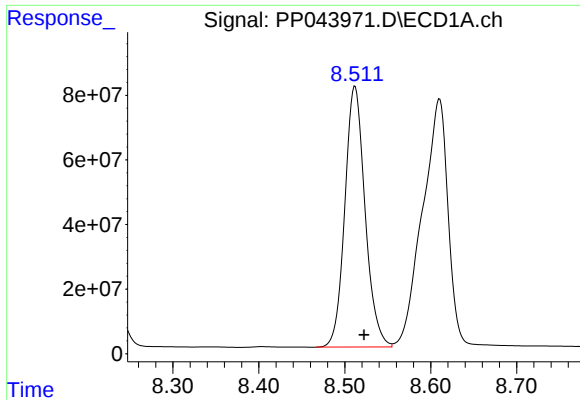
#2 Decachlorobiphenyl

R.T.: 10.056 min
Delta R.T.: -0.004 min
Response: 99197032
Conc: 83.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.544 min
Delta R.T.: -0.011 min
Response: 105139927
Conc: 64.81 ng/ml



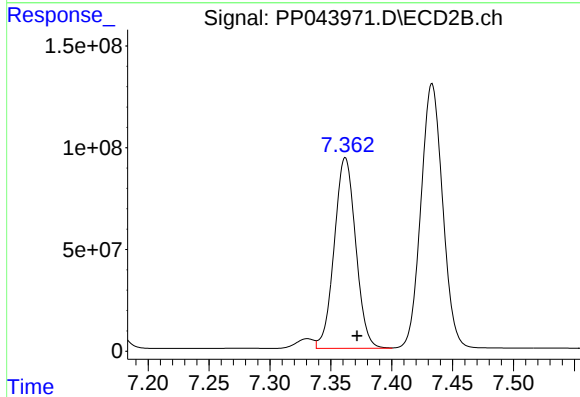
#41 AR-1268-1

R.T.: 8.511 min
Delta R.T.: -0.011 min
Response: 1323944664
Conc: 6791.74 ng/ml

Instrument :
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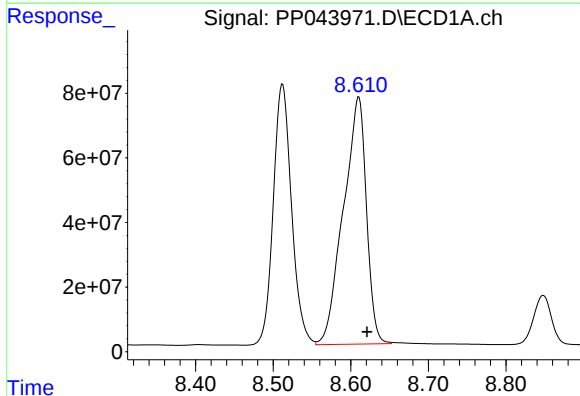
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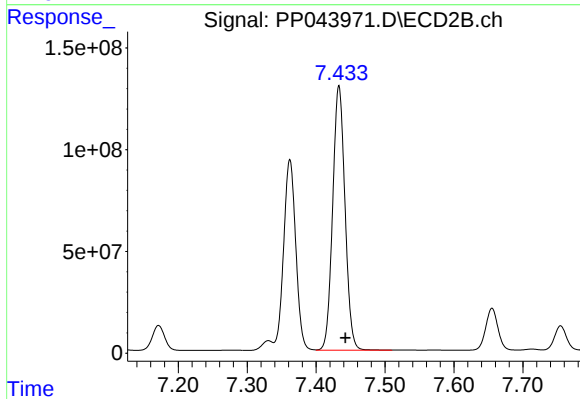
#41 AR-1268-1

R.T.: 7.362 min
Delta R.T.: -0.010 min
Response: 1148507335
Conc: 4533.09 ng/ml



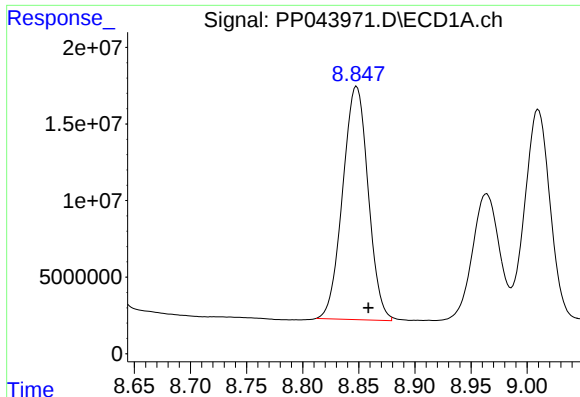
#42 AR-1268-2

R.T.: 8.610 min
Delta R.T.: -0.012 min
Response: 1578418517
Conc: 9017.40 ng/ml



#42 AR-1268-2

R.T.: 7.433 min
Delta R.T.: -0.009 min
Response: 1617111076
Conc: 7156.55 ng/ml



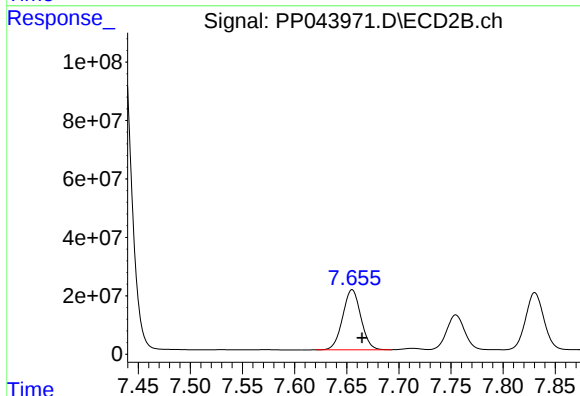
#43 AR-1268-3

R.T.: 8.847 min
Delta R.T.: -0.011 min
Response: 240783131
Conc: 1559.75 ng/ml

Instrument :
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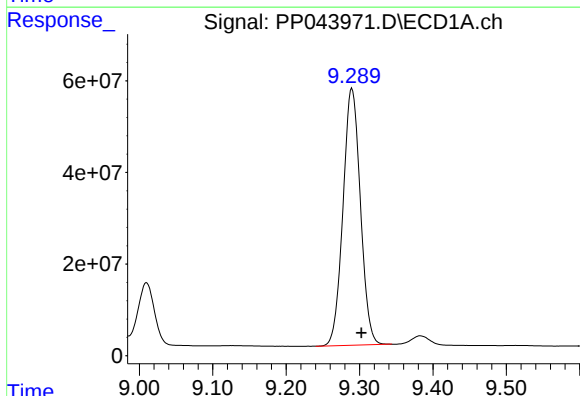
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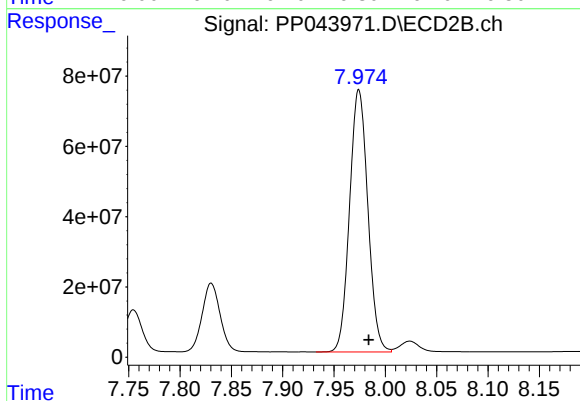
#43 AR-1268-3

R.T.: 7.655 min
Delta R.T.: -0.009 min
Response: 250864123
Conc: 1288.27 ng/ml



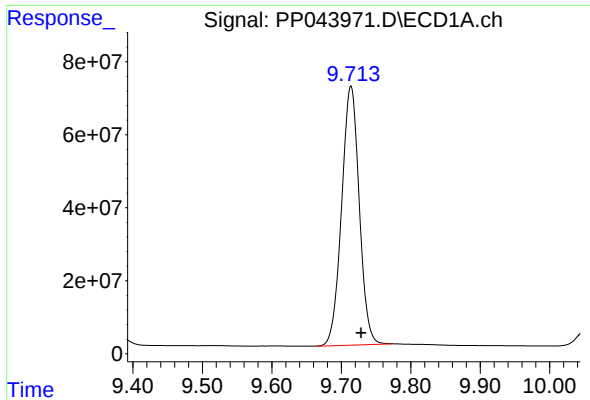
#44 AR-1268-4

R.T.: 9.289 min
Delta R.T.: -0.014 min
Response: 923014968
Conc: 14751.69 ng/ml m



#44 AR-1268-4

R.T.: 7.974 min
Delta R.T.: -0.010 min
Response: 925796301
Conc: 10295.05 ng/ml



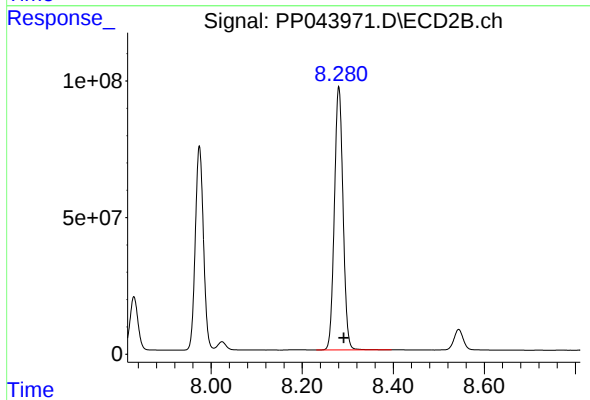
#45 AR-1268-5

R.T.: 9.713 min
Delta R.T.: -0.015 min
Response: 1252275207
Conc: 2755.66 ng/m

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#45 AR-1268-5

R.T.: 8.280 min
Delta R.T.: -0.010 min
Response: 1268018112
Conc: 2110.27 ng/ml