

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021822\
 Data File : PP043830.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2022 15:17
 Operator : YP\AJ
 Sample : N1594-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RO-CONCRETE-COMP

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/21/2022
 Supervised By :Ankita Jodhani 02/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 23:50:55 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...	3.918	3.176	32091163	31739065	14.514	16.898
2) SA Decachlor...	10.060	8.546	28112795	34933528	23.666	21.532
Target Compounds						
26) L6 AR-1254-1	6.097	5.176	3777181	5258104	49.991	60.208
27) L6 AR-1254-2	6.338	5.336	6327247	3750704	56.408	49.172
28) L6 AR-1254-3	6.736	5.768	6428768	6804140	55.558	55.518
29) L6 AR-1254-4	7.050	6.016	7126611	4826240	89.268	61.150 #
30) L6 AR-1254-5	7.510	6.468	5806953	6831987	67.709	59.077m

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

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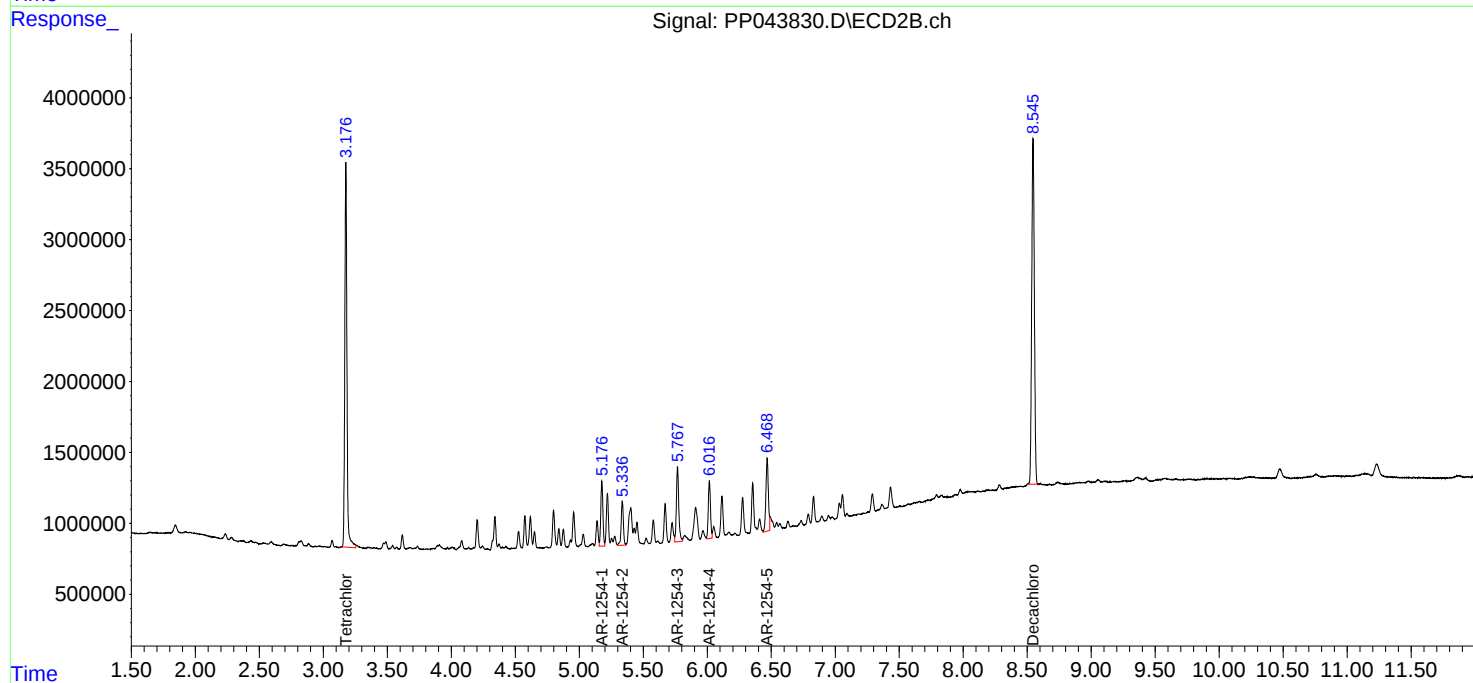
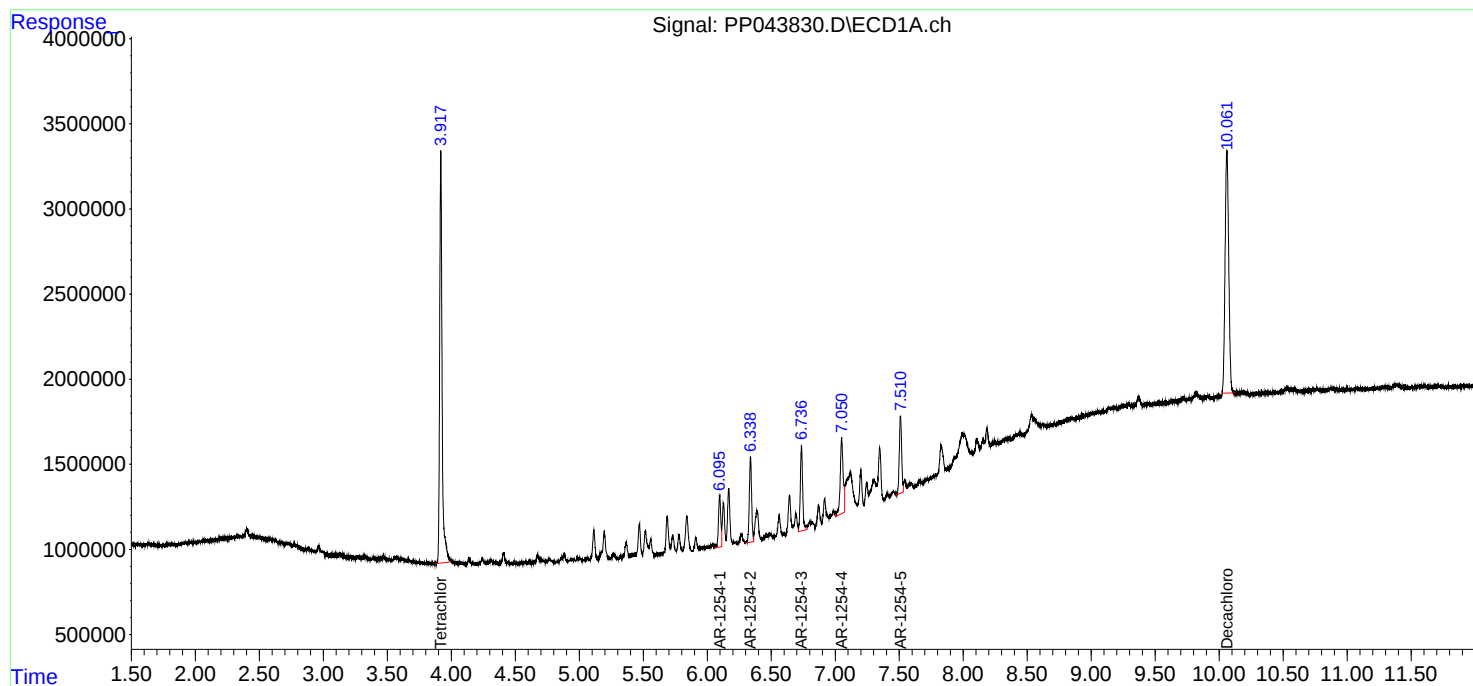
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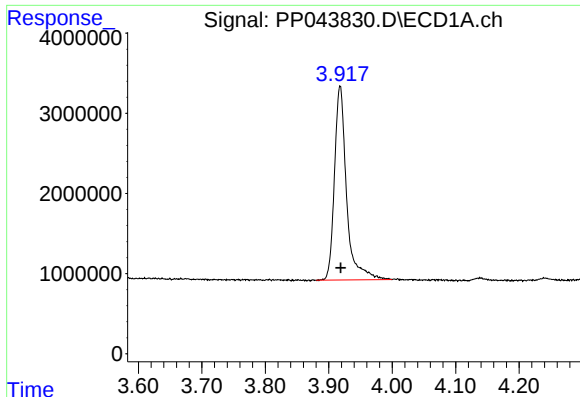
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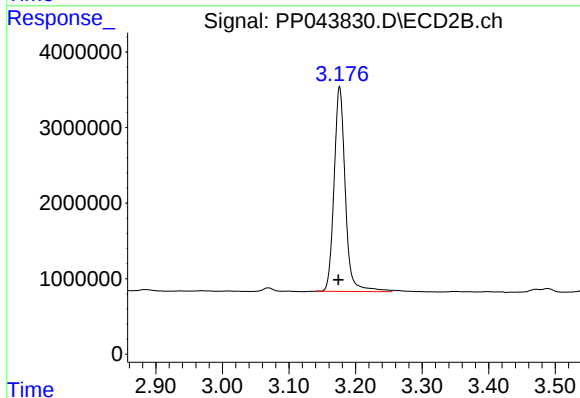
#1 Tetrachloro-m-xylene

R.T.: 3.918 min
Delta R.T.: -0.001 min
Response: 32091163
Conc: 14.51 ng/ml

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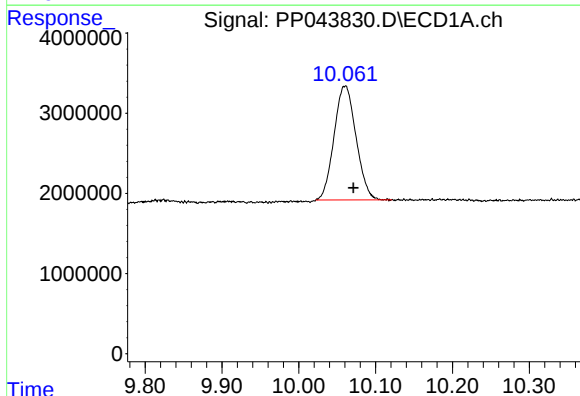
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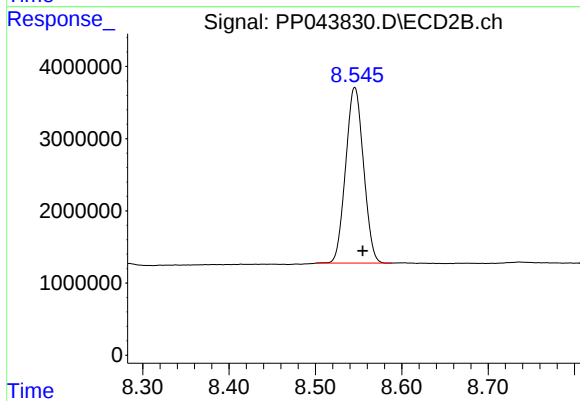
#1 Tetrachloro-m-xylene

R.T.: 3.176 min
Delta R.T.: 0.002 min
Response: 31739065
Conc: 16.90 ng/ml



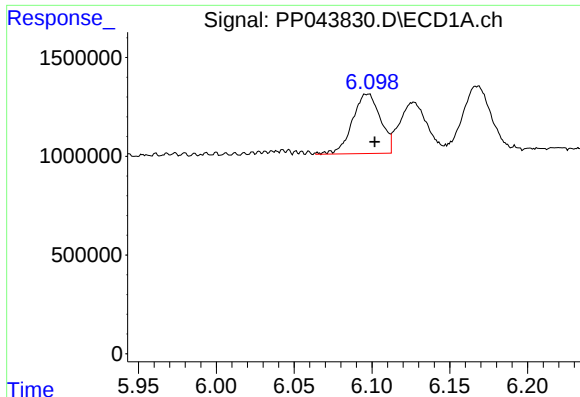
#2 Decachlorobiphenyl

R.T.: 10.060 min
Delta R.T.: -0.011 min
Response: 28112795
Conc: 23.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.546 min
Delta R.T.: -0.009 min
Response: 34933528
Conc: 21.53 ng/ml



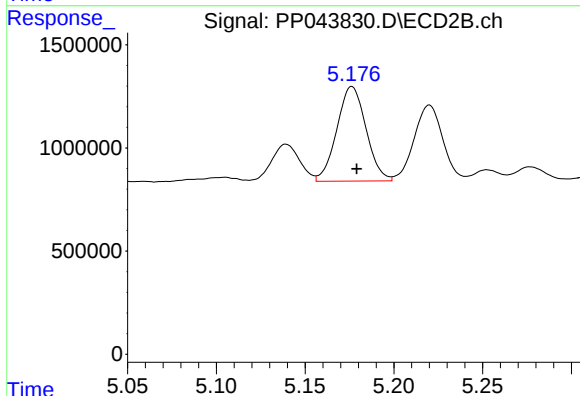
#26 AR-1254-1

R.T.: 6.097 min
Delta R.T.: -0.005 min
Response: 3777181
Conc: 49.99 ng/ml

Instrument :
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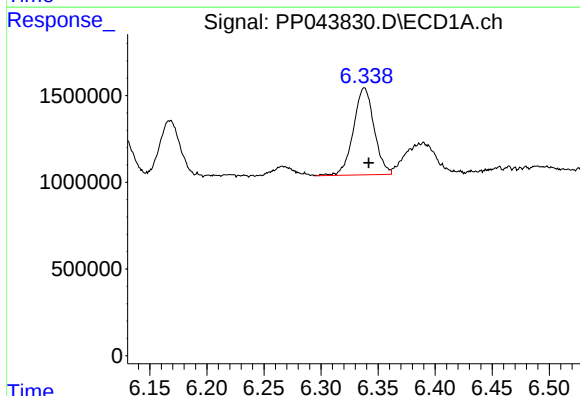
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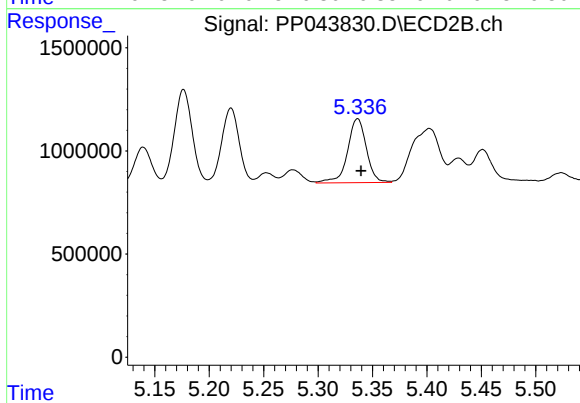
#26 AR-1254-1

R.T.: 5.176 min
Delta R.T.: -0.003 min
Response: 5258104
Conc: 60.21 ng/ml



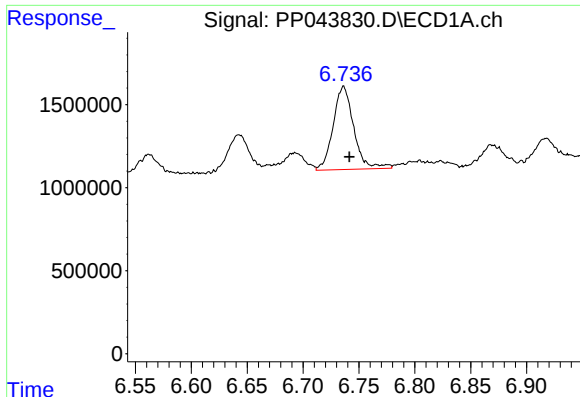
#27 AR-1254-2

R.T.: 6.338 min
Delta R.T.: -0.004 min
Response: 6327247
Conc: 56.41 ng/ml



#27 AR-1254-2

R.T.: 5.336 min
Delta R.T.: -0.003 min
Response: 3750704
Conc: 49.17 ng/ml



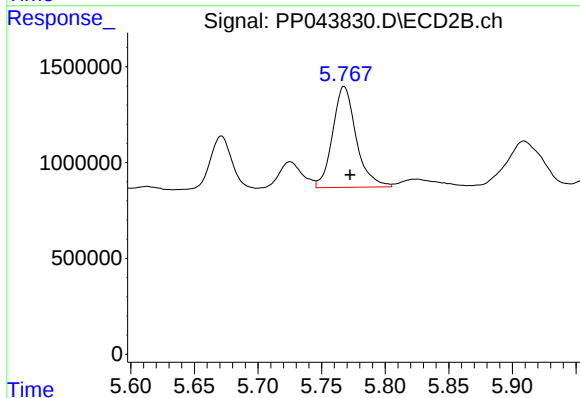
#28 AR-1254-3

R.T.: 6.736 min
Delta R.T.: -0.005 min
Response: 6428768
Conc: 55.56 ng/ml

Instrument :
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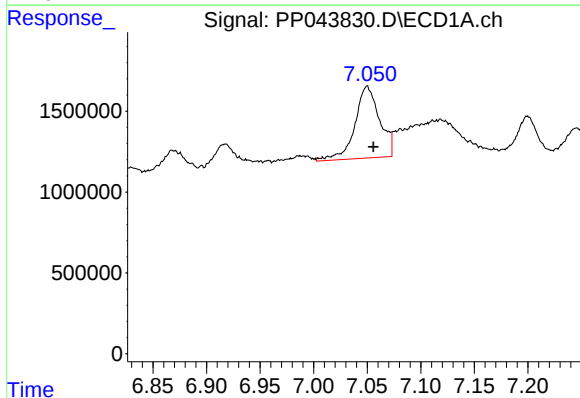
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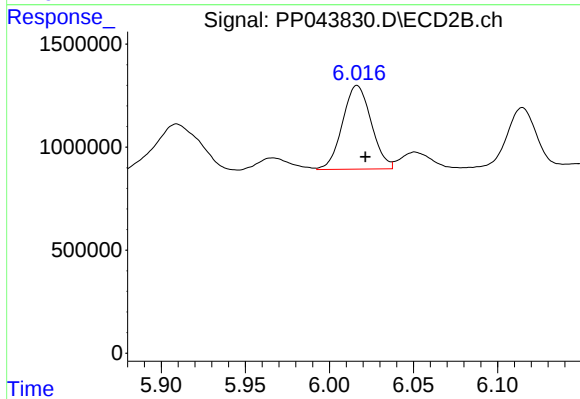
#28 AR-1254-3

R.T.: 5.768 min
Delta R.T.: -0.005 min
Response: 6804140
Conc: 55.52 ng/ml



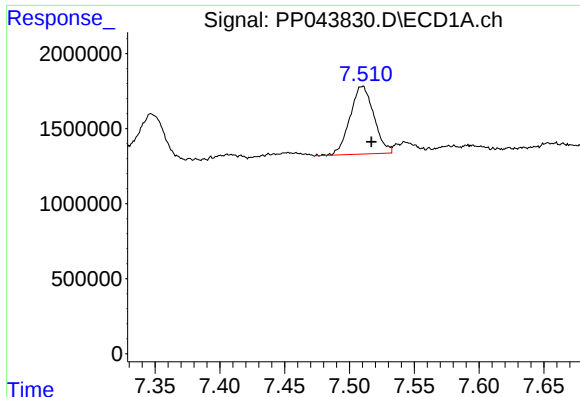
#29 AR-1254-4

R.T.: 7.050 min
Delta R.T.: -0.006 min
Response: 7126611
Conc: 89.27 ng/ml



#29 AR-1254-4

R.T.: 6.016 min
Delta R.T.: -0.005 min
Response: 4826240
Conc: 61.15 ng/ml



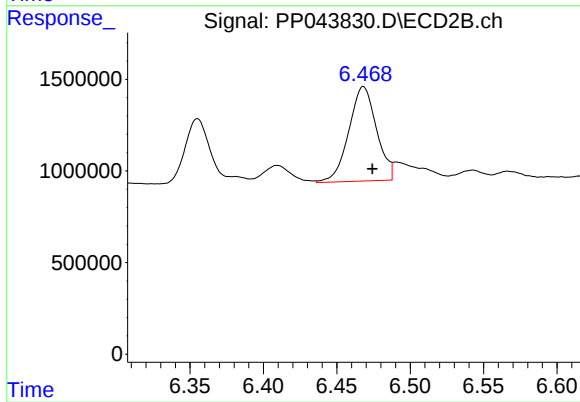
#30 AR-1254-5

R.T.: 7.510 min
Delta R.T.: -0.007 min
Response: 5806953
Conc: 67.71 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.468 min
Delta R.T.: -0.006 min
Response: 6831987
Conc: 59.08 ng/ml m