

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062722\
 Data File : PL076048.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2022 14:31
 Operator : AR\AJ
 Sample : N3494-26 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-EXC-1-2

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/28/2022
 Supervised By :Ankita Jodhani 06/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 00:17:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	5.640	4.630	2642291	7012403	3.494	3.697m
28)	SA Decachlor...	11.632	10.371	2907981	5883263	4.621	3.831
Target Compounds							
10)	B gamma-Chl...	8.384	7.332	601924	1871865	0.774m	0.974m#
11)	B alpha-Chl...	8.472	7.399	661690	897709	0.852	0.469m#
12)	B 4,4'-DDE	8.655	7.615	1419323	3452042	2.100	2.034
16)	A 4,4'-DDD	9.197	8.198	4785243	8831868	8.439	6.368
17)	MA 4,4'-DDT	9.516	8.454	535870	1915787	0.878m	1.295 #

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

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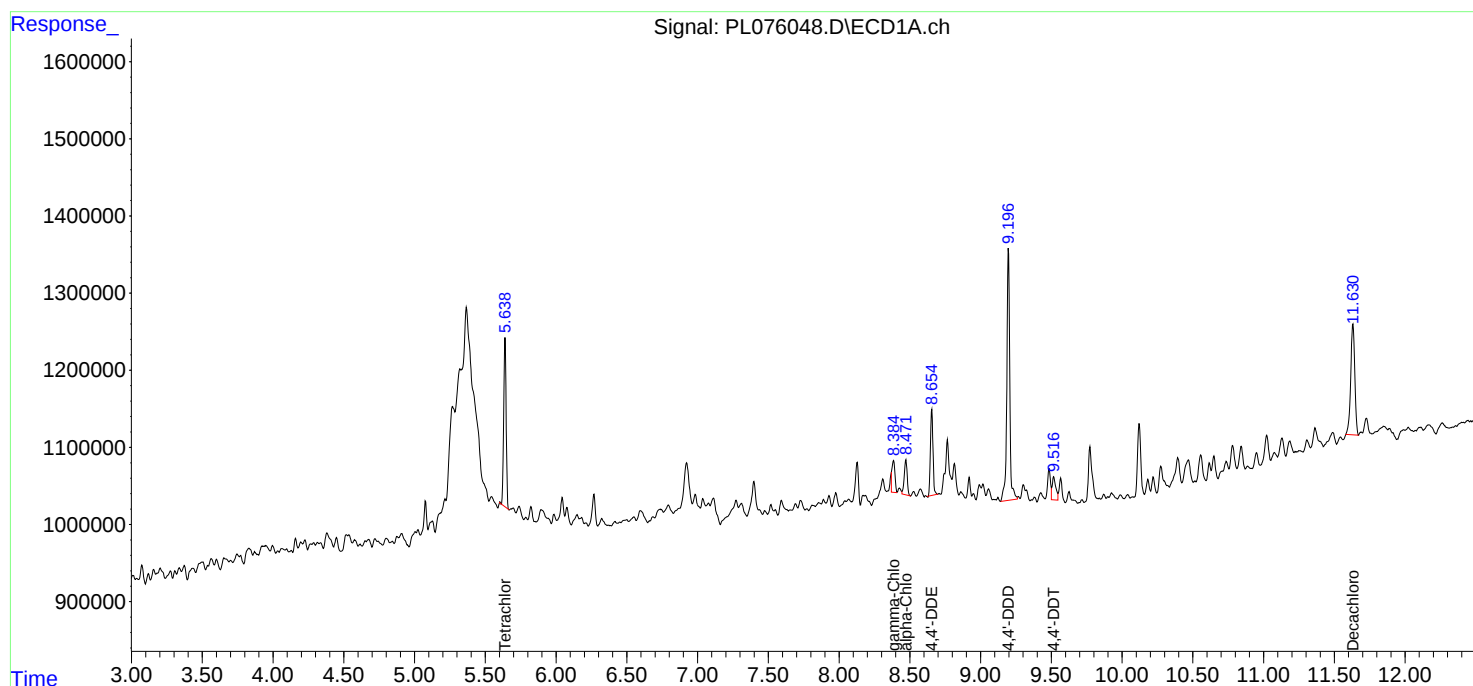
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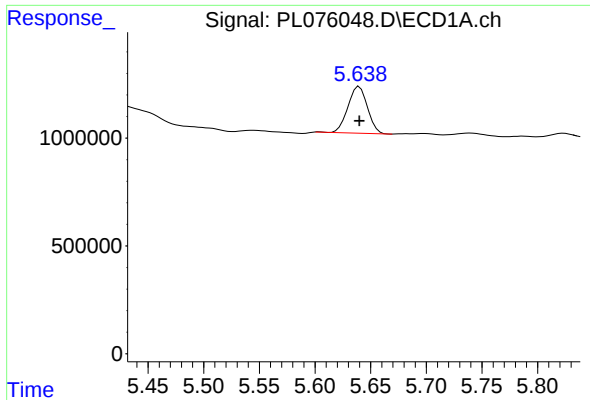
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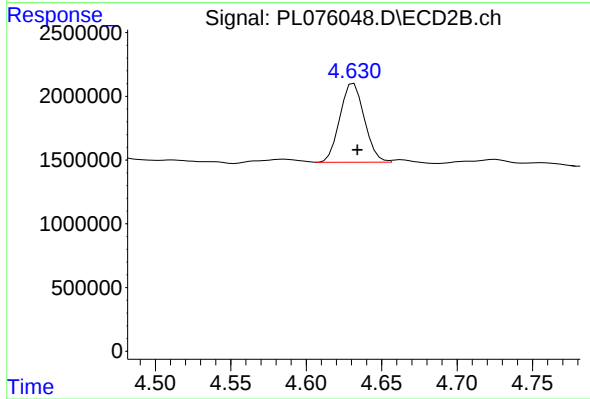
#1 Tetrachloro-m-xylene

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 2642291
Conc: 3.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-EXC-1-2

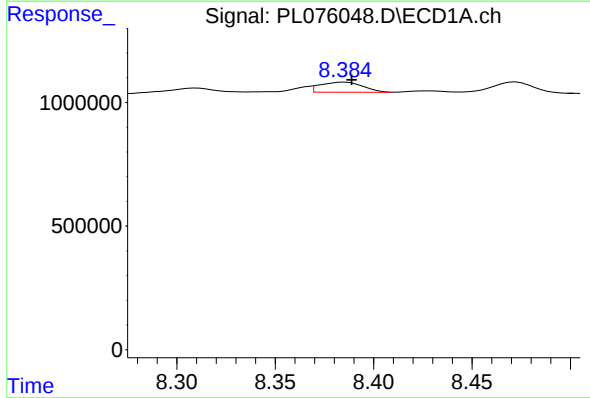
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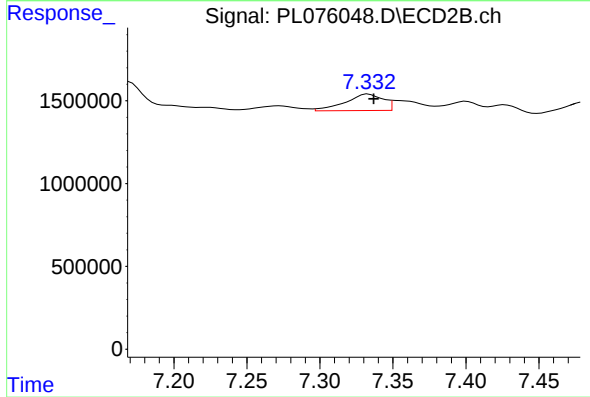
#1 Tetrachloro-m-xylene

R.T.: 4.630 min
Delta R.T.: -0.004 min
Response: 7012403
Conc: 3.70 ng/ml m



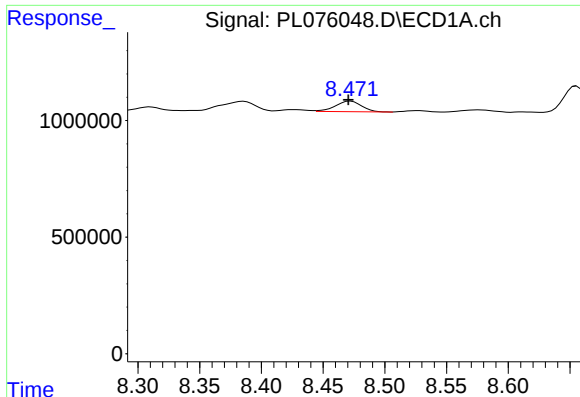
#10 gamma-Chlordane

R.T.: 8.384 min
Delta R.T.: -0.005 min
Response: 601924
Conc: 0.77 ng/ml m



#10 gamma-Chlordane

R.T.: 7.332 min
Delta R.T.: -0.005 min
Response: 1871865
Conc: 0.97 ng/ml m



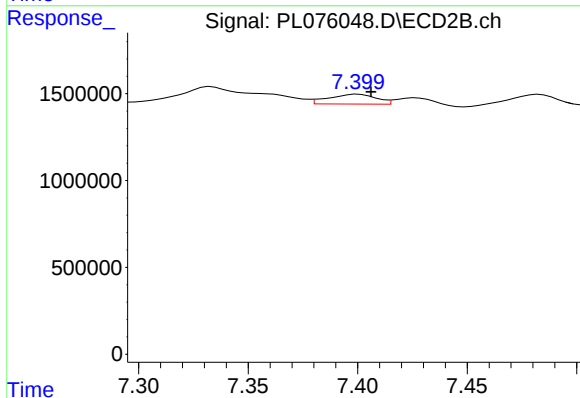
#11 alpha-Chlordane

R.T.: 8.472 min
Delta R.T.: 0.002 min
Response: 661690
Conc: 0.85 ng/ml

Instrument :
ECD_L
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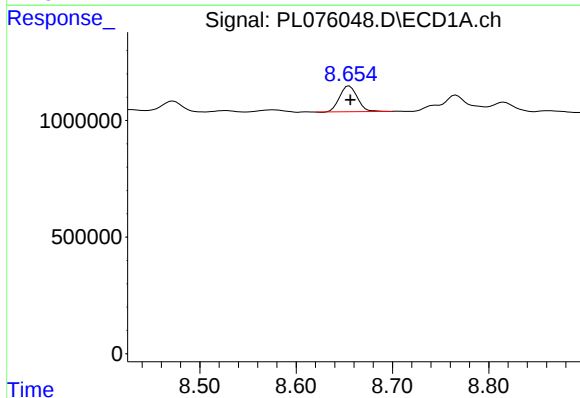
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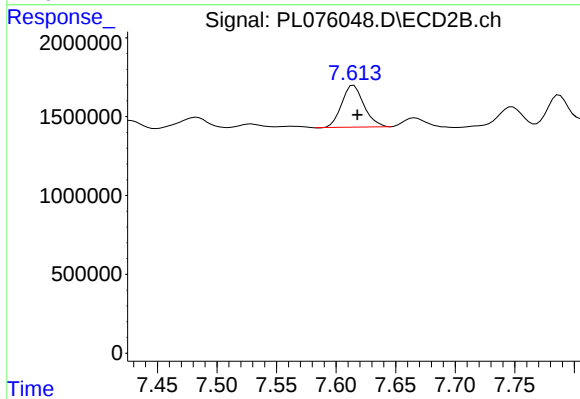
#11 alpha-Chlordane

R.T.: 7.399 min
Delta R.T.: -0.007 min
Response: 897709
Conc: 0.47 ng/ml m



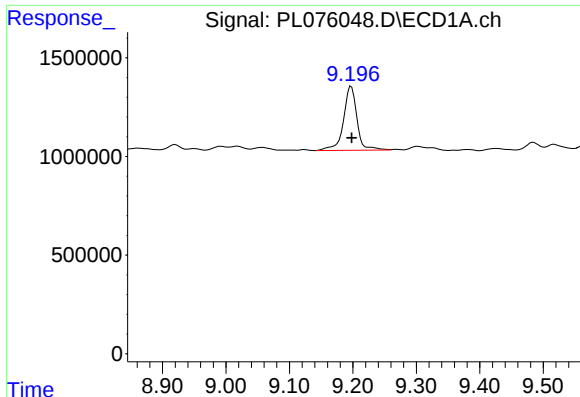
#12 4,4'-DDE

R.T.: 8.655 min
Delta R.T.: -0.001 min
Response: 1419323
Conc: 2.10 ng/ml



#12 4,4'-DDE

R.T.: 7.615 min
Delta R.T.: -0.003 min
Response: 3452042
Conc: 2.03 ng/ml



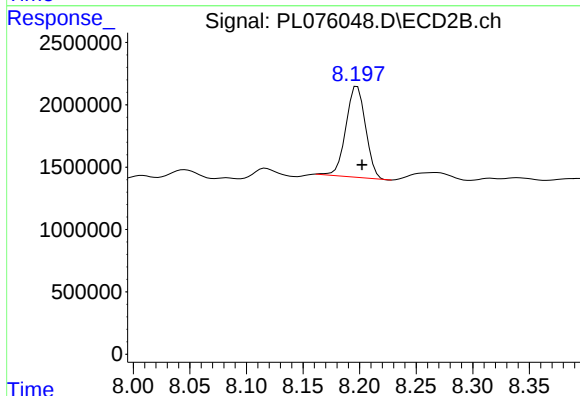
#16 4,4'-DDD

R.T.: 9.197 min
Delta R.T.: 0.000 min
Response: 4785243
Conc: 8.44 ng/ml

Instrument :
ECD_L
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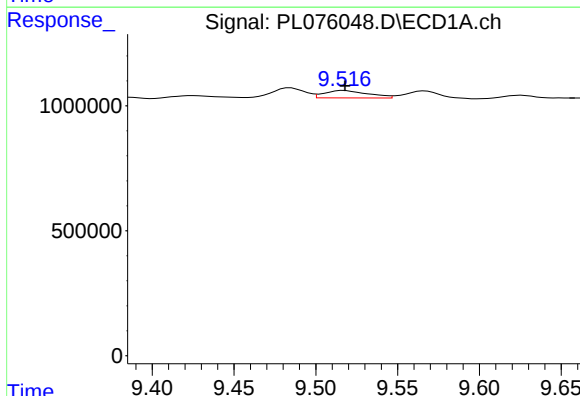
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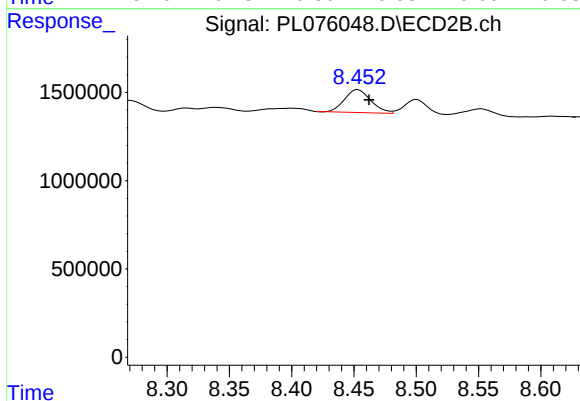
#16 4,4'-DDD

R.T.: 8.198 min
Delta R.T.: -0.004 min
Response: 8831868
Conc: 6.37 ng/ml



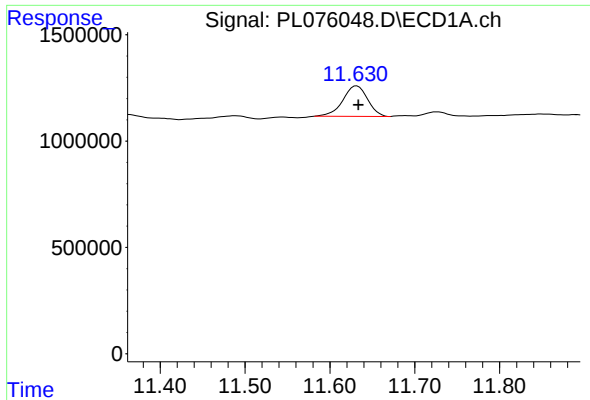
#17 4,4'-DDT

R.T.: 9.516 min
Delta R.T.: -0.002 min
Response: 535870
Conc: 0.88 ng/ml m



#17 4,4'-DDT

R.T.: 8.454 min
Delta R.T.: -0.008 min
Response: 1915787
Conc: 1.30 ng/ml



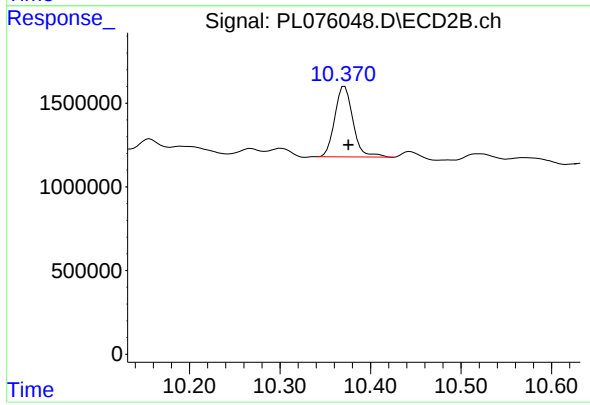
#28 Decachlorobiphenyl

R.T.: 11.632 min
Delta R.T.: -0.002 min
Response: 2907981
Conc: 4.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 10.371 min
Delta R.T.: -0.004 min
Response: 5883263
Conc: 3.83 ng/ml