

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021022\
 Data File : PL072591.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2022 12:59
 Operator : AR\AJ
 Sample : N1455-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-1

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/11/2022
 Supervised By : Ankita Jodhani 02/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 00:46:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020722.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 05:14:10 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...	4.555	5.490	5684882	15271288	11.806m	8.841m#
28)	SA Decachlor...	10.319	11.388	8183541	17649558	10.810	11.130
Target Compounds							
2)	A alpha-BHC	5.275	6.076	644227	1561002	0.977m	0.652m#
11)	B alpha-Chl...	7.338	8.303	887181	2151330	1.393	1.132m
12)	B 4,4'-DDE	7.555	8.491	1073445	2839062	1.766	1.519
13)	MA Dieldrin	7.691	8.643	1123125	820260	1.779m	0.440m#
16)	A 4,4'-DDD	8.140	9.033	423414	3924963	0.880m	2.836m#

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

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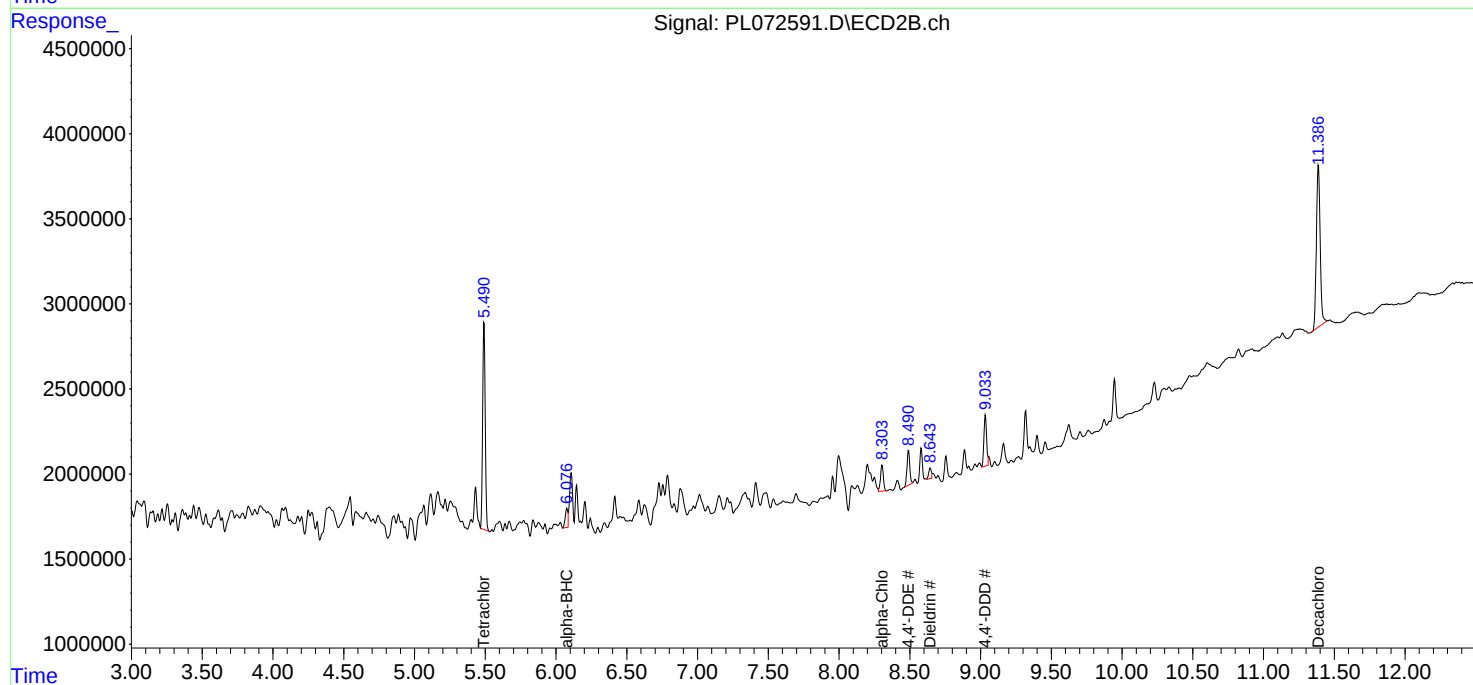
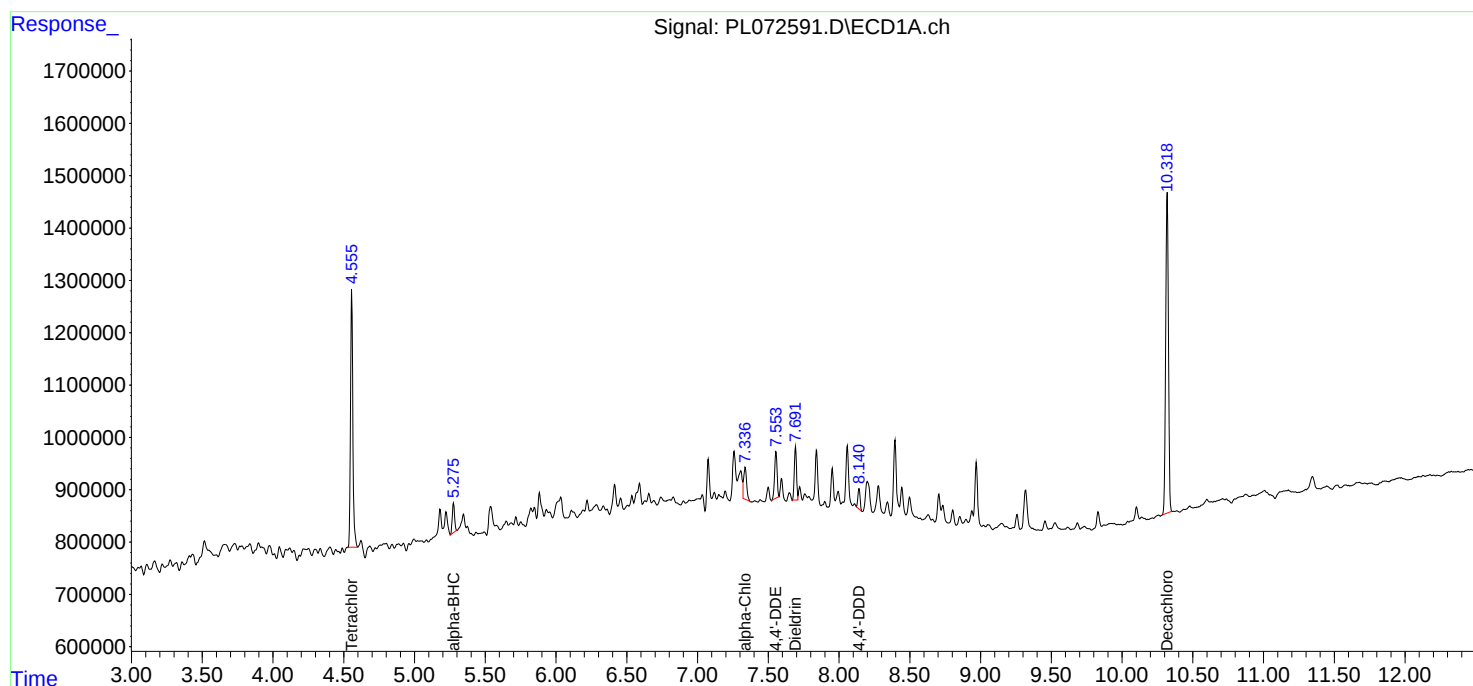
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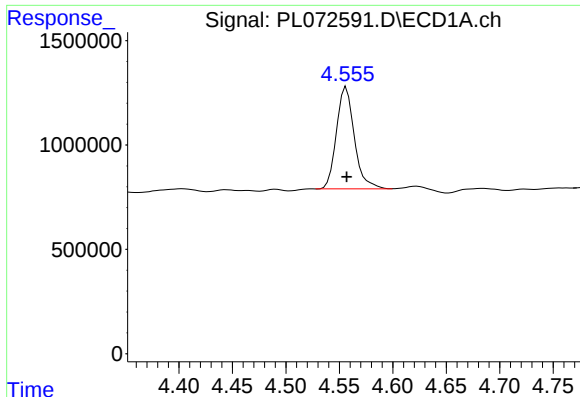
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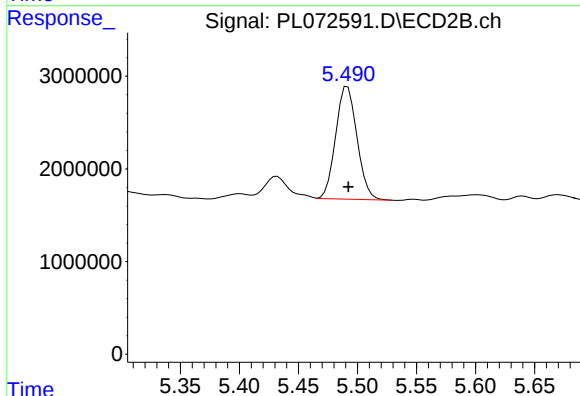
#1 Tetrachloro-m-xylene

R.T.: 4.555 min
Delta R.T.: -0.002 min
Response: 5684882
Conc: 11.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1

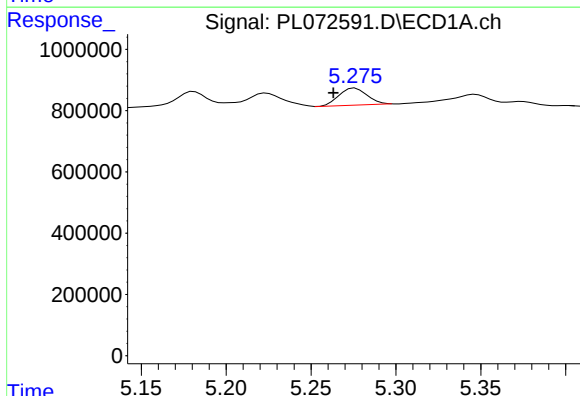
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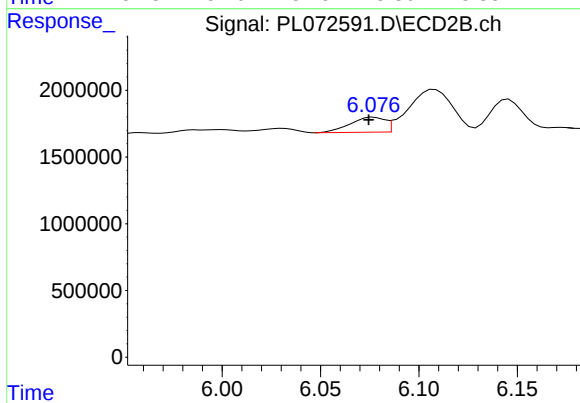
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: -0.002 min
Response: 15271288
Conc: 8.84 ng/ml m



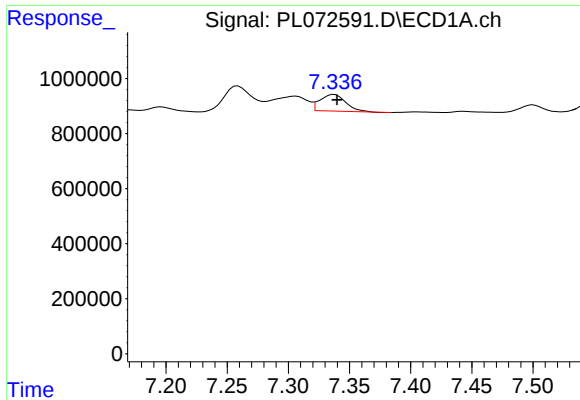
#2 alpha-BHC

R.T.: 5.275 min
Delta R.T.: 0.011 min
Response: 644227
Conc: 0.98 ng/ml m



#2 alpha-BHC

R.T.: 6.076 min
Delta R.T.: 0.001 min
Response: 1561002
Conc: 0.65 ng/ml m



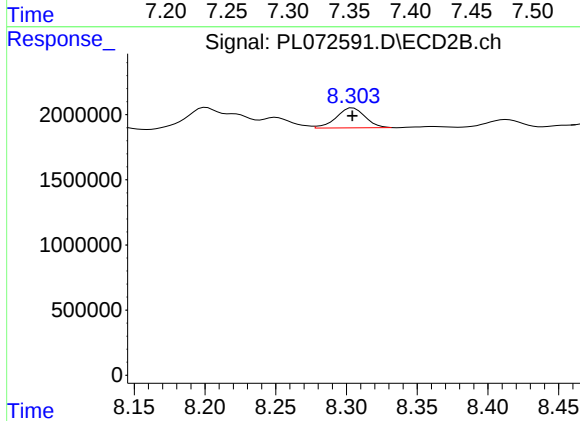
#11 alpha-Chlordane

R.T.: 7.338 min
Delta R.T.: -0.002 min
Response: 887181
Conc: 1.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
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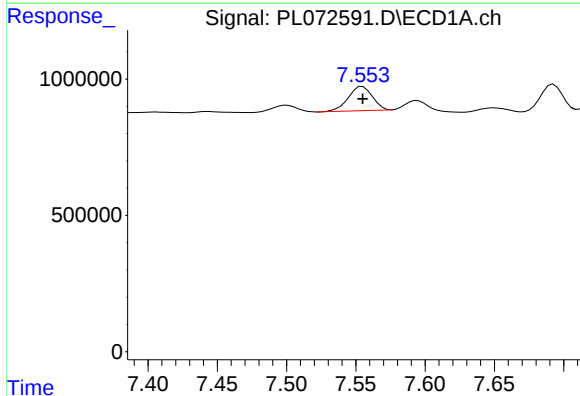
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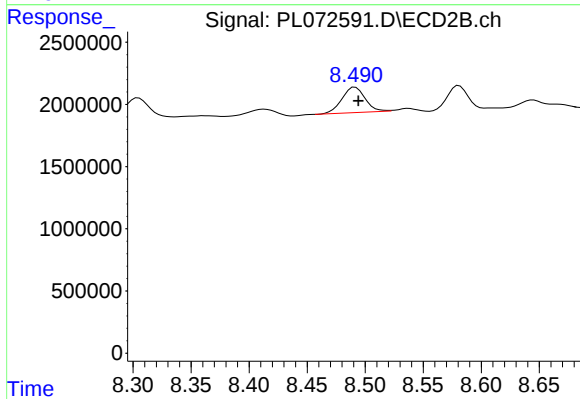
#11 alpha-Chlordane

R.T.: 8.303 min
Delta R.T.: 0.000 min
Response: 2151330
Conc: 1.13 ng/ml m



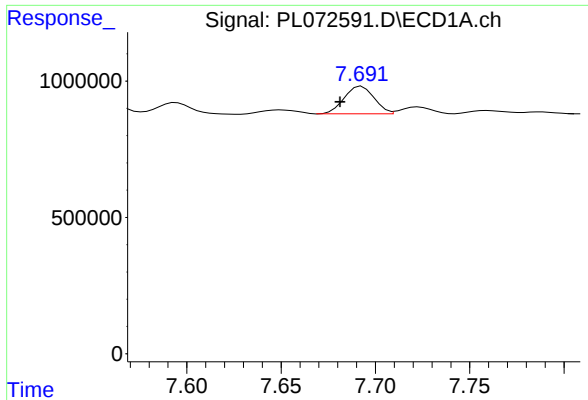
#12 4,4'-DDE

R.T.: 7.555 min
Delta R.T.: 0.000 min
Response: 1073445
Conc: 1.77 ng/ml



#12 4,4'-DDE

R.T.: 8.491 min
Delta R.T.: -0.003 min
Response: 2839062
Conc: 1.52 ng/ml



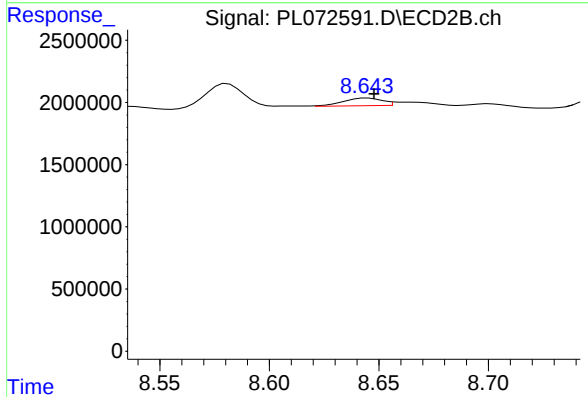
#13 Dieldrin

R.T.: 7.691 min
Delta R.T.: 0.010 min
Response: 1123125
Conc: 1.78 ng/ml

Instrument :
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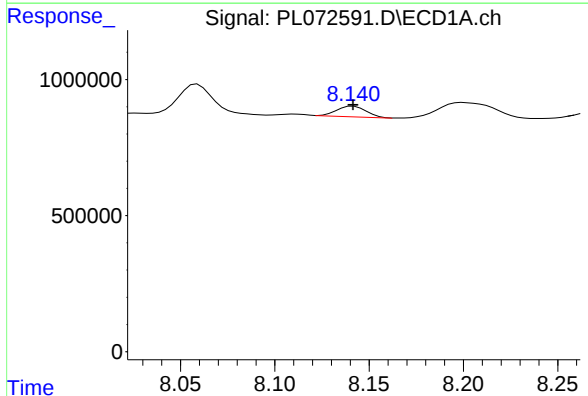
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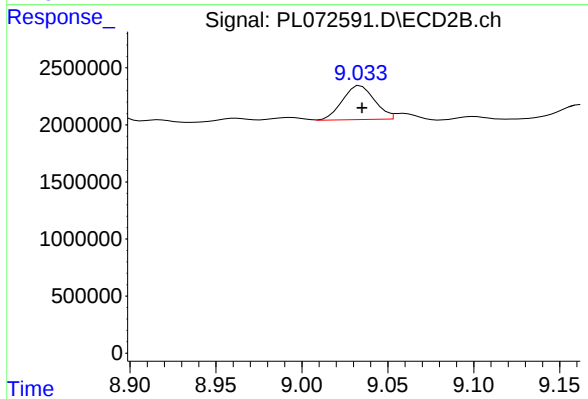
#13 Dieldrin

R.T.: 8.643 min
Delta R.T.: -0.005 min
Response: 820260
Conc: 0.44 ng/ml m



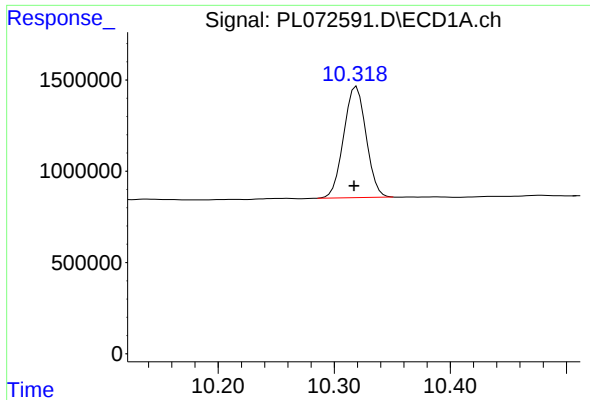
#16 4,4'-DDD

R.T.: 8.140 min
Delta R.T.: -0.001 min
Response: 423414
Conc: 0.88 ng/ml m



#16 4,4'-DDD

R.T.: 9.033 min
Delta R.T.: -0.002 min
Response: 3924963
Conc: 2.84 ng/ml m



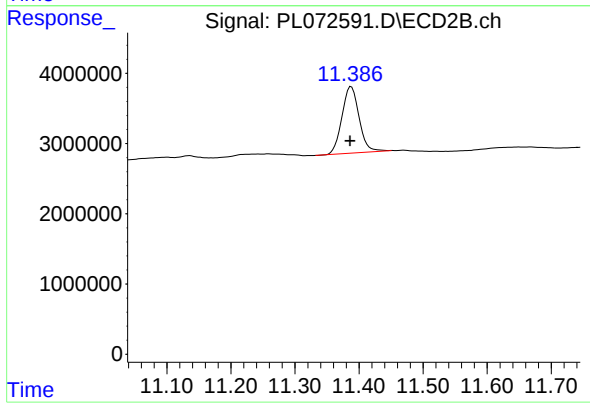
#28 Decachlorobiphenyl

R.T.: 10.319 min
Delta R.T.: 0.002 min
Response: 8183541
Conc: 10.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1

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#28 Decachlorobiphenyl

R.T.: 11.388 min
Delta R.T.: 0.002 min
Response: 17649558
Conc: 11.13 ng/ml