

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030322\
 Data File : PL073115.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2022 11:02
 Operator : AR\AJ
 Sample : N1722-07DL 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 DUM-9DL

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/04/2022
 Supervised By : Ankita Jodhani 03/04/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 03:56:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022622.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 28 02:28:04 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...	4.655	5.489	3207280	15534673	10.008	10.705
28)	SA Decachlor...	10.429	11.331	3841496	12921646	8.207m	8.191m
Target Compounds							
8)	B Heptachlo...	7.100	7.924	4715910	21860364	10.122	12.419m
10)	B gamma-Chl...	7.379	8.193	11347815	65818077	23.896	36.858m#
11)	B alpha-Chl...	7.447	8.279	20691829	130.4E6	43.233	74.069 #
12)	B 4,4'-DDE	7.660	8.458	3164178	12476172	8.141m	7.980m
13)	MA Dieldrin	7.792	8.608	255165	699693	0.569	0.433
17)	MA 4,4'-DDT	8.508	9.305	1370431	4396151	3.601	3.205

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

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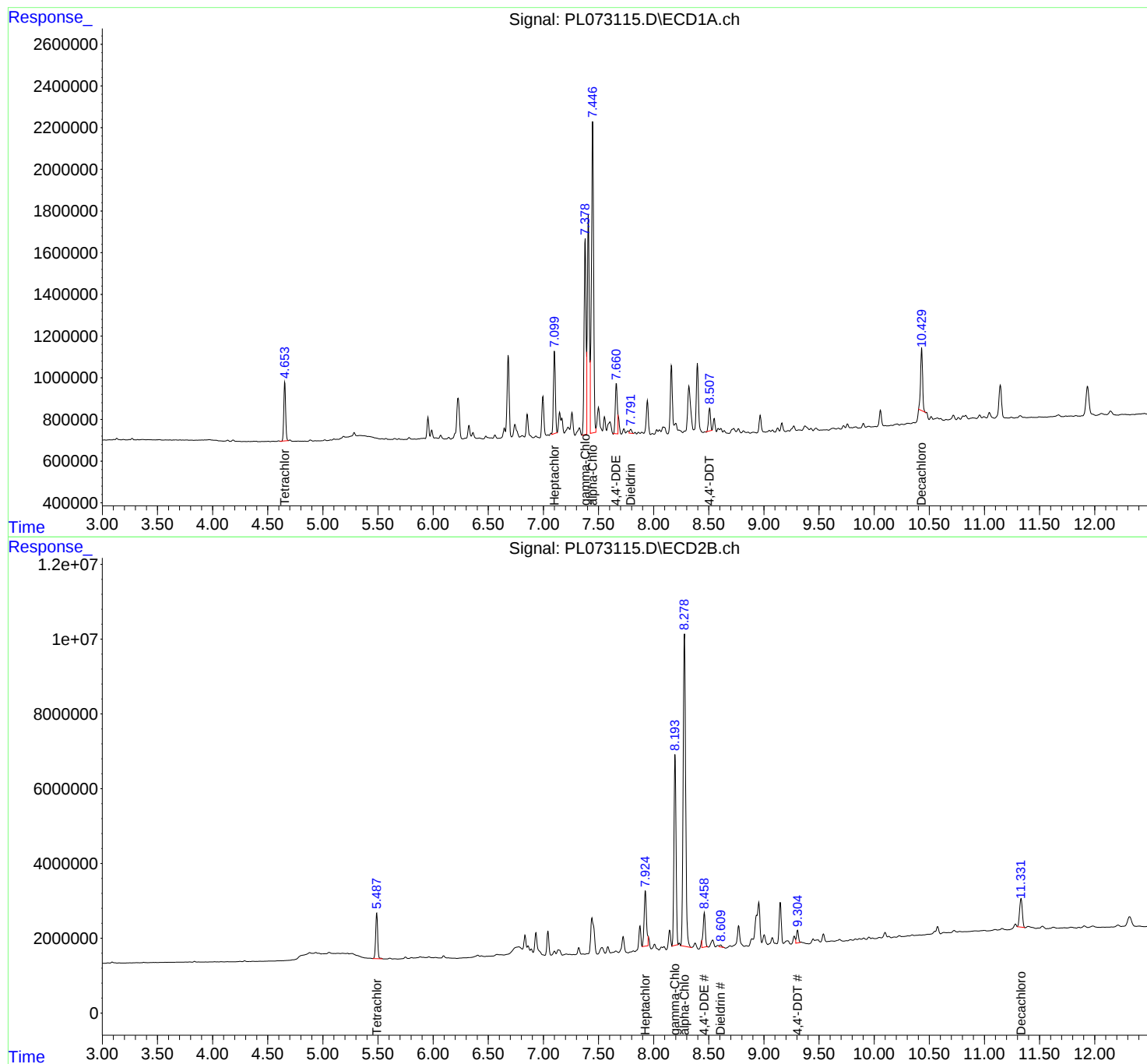
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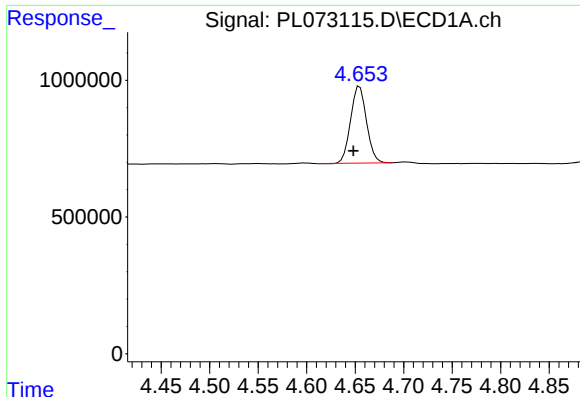
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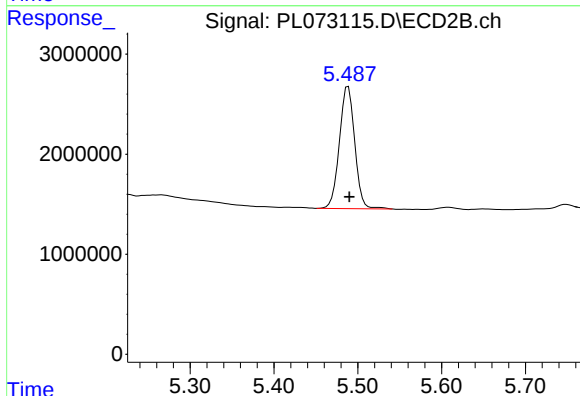
#1 Tetrachloro-m-xylene

R.T.: 4.655 min
Delta R.T.: 0.007 min
Response: 3207280
Conc: 10.01 ng/ml

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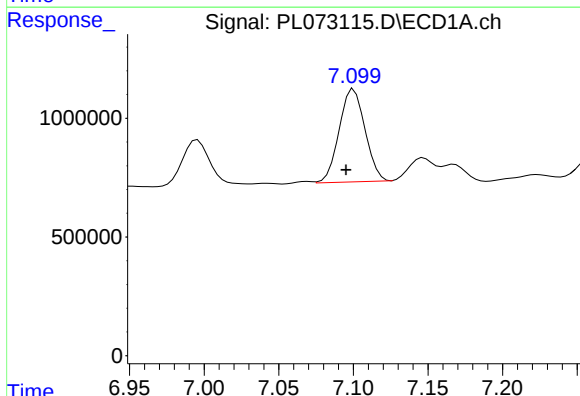
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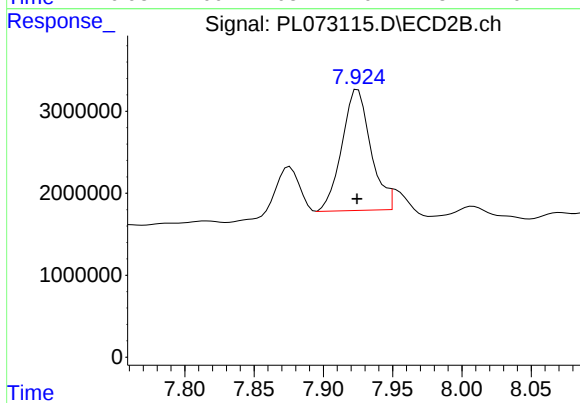
#1 Tetrachloro-m-xylene

R.T.: 5.489 min
Delta R.T.: -0.001 min
Response: 15534673
Conc: 10.70 ng/ml



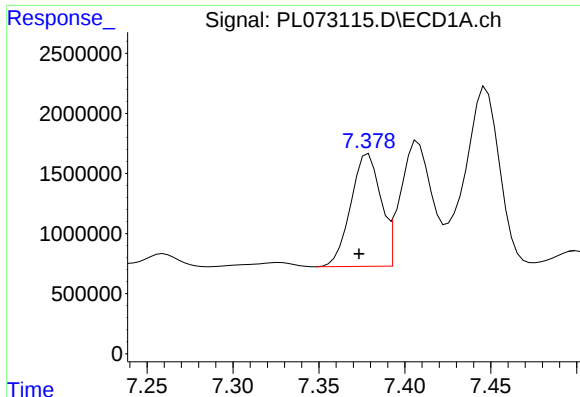
#8 Heptachlor epoxide

R.T.: 7.100 min
Delta R.T.: 0.005 min
Response: 4715910
Conc: 10.12 ng/ml



#8 Heptachlor epoxide

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 21860364
Conc: 12.42 ng/ml m



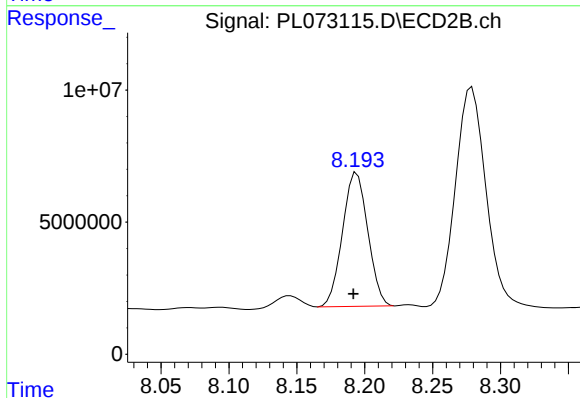
#10 gamma-Chlordane

R.T.: 7.379 min
Delta R.T.: 0.006 min
Response: 11347815
Conc: 23.90 ng/ml

Instrument :
ECD_L
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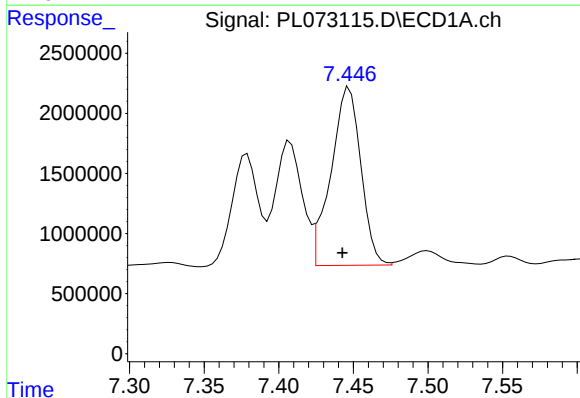
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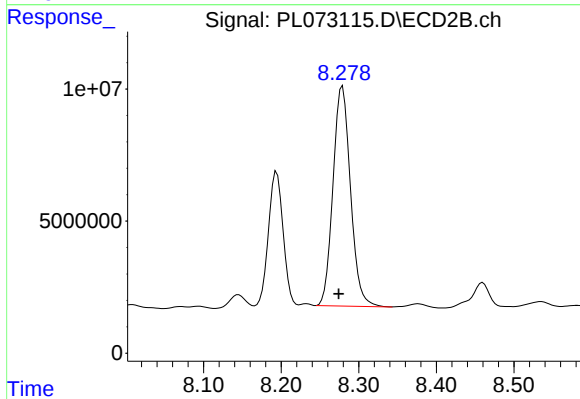
#10 gamma-Chlordane

R.T.: 8.193 min
Delta R.T.: 0.001 min
Response: 65818077
Conc: 36.86 ng/ml m



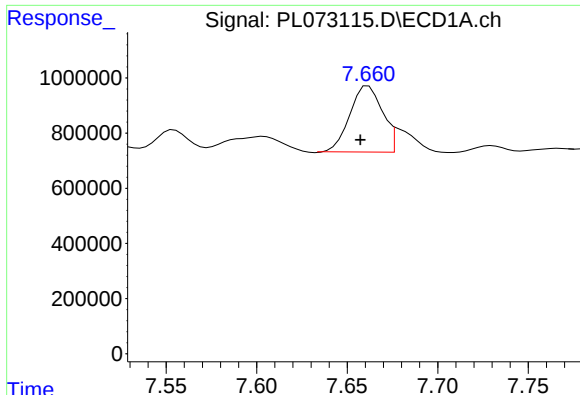
#11 alpha-Chlordane

R.T.: 7.447 min
Delta R.T.: 0.005 min
Response: 20691829
Conc: 43.23 ng/ml



#11 alpha-Chlordane

R.T.: 8.279 min
Delta R.T.: 0.005 min
Response: 130402640
Conc: 74.07 ng/ml



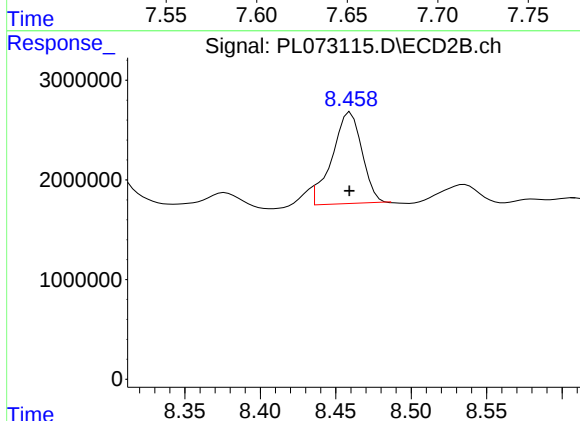
#12 4,4'-DDE

R.T.: 7.660 min
Delta R.T.: 0.003 min
Response: 3164178
Conc: 8.14 ng/ml

Instrument :
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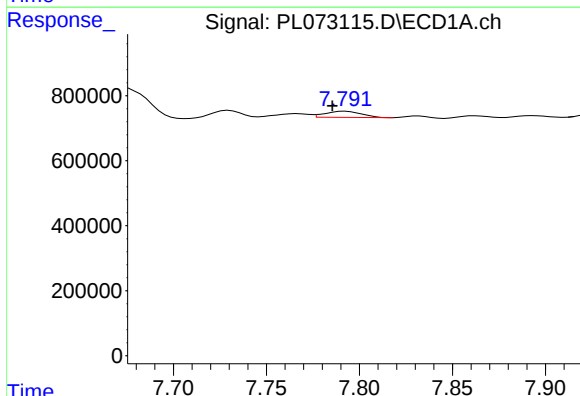
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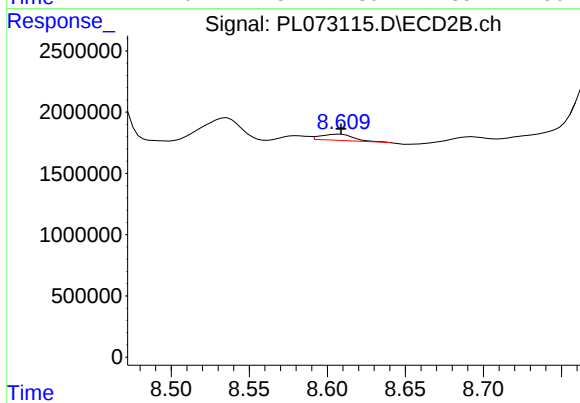
#12 4,4'-DDE

R.T.: 8.458 min
Delta R.T.: 0.000 min
Response: 12476172
Conc: 7.98 ng/ml m



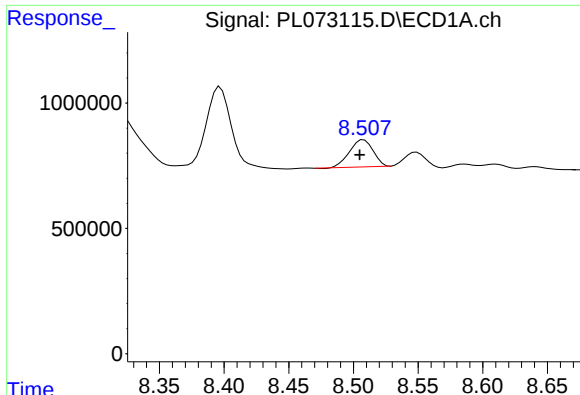
#13 Dieldrin

R.T.: 7.792 min
Delta R.T.: 0.007 min
Response: 255165
Conc: 0.57 ng/ml



#13 Dieldrin

R.T.: 8.608 min
Delta R.T.: -0.001 min
Response: 699693
Conc: 0.43 ng/ml



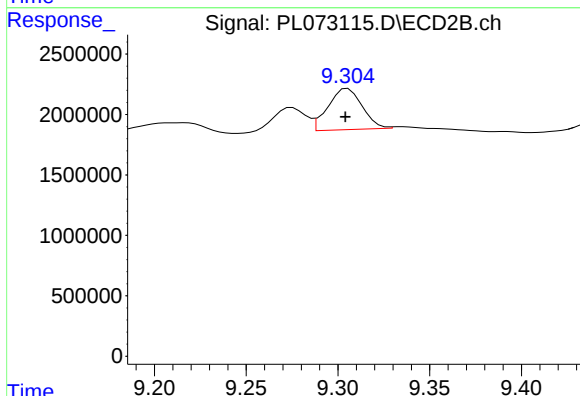
#17 4,4'-DDT

R.T.: 8.508 min
Delta R.T.: 0.003 min
Response: 1370431
Conc: 3.60 ng/ml

Instrument :
ECD_L
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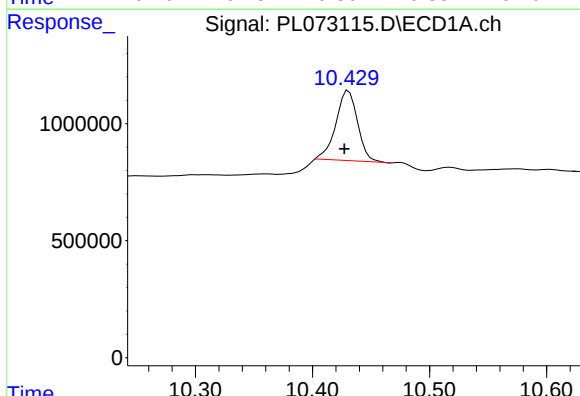
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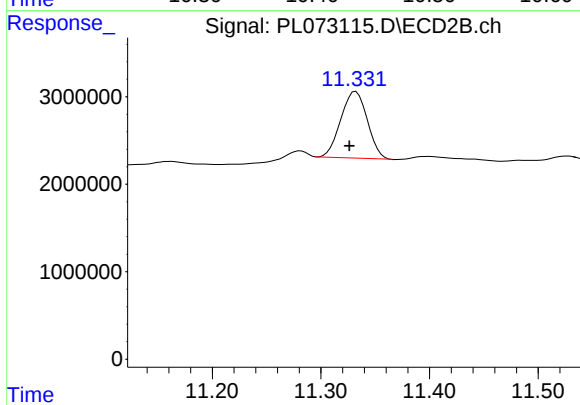
#17 4,4'-DDT

R.T.: 9.305 min
Delta R.T.: 0.001 min
Response: 4396151
Conc: 3.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.429 min
Delta R.T.: 0.002 min
Response: 3841496
Conc: 8.21 ng/ml m



#28 Decachlorobiphenyl

R.T.: 11.331 min
Delta R.T.: 0.005 min
Response: 12921646
Conc: 8.19 ng/ml m