

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021720\
 Data File : PL056615.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2020 21:04
 Operator : AJ\MA
 Sample : L1552-01
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-SF-01-008-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 01:06:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021220.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 13 05:32:36 2020
 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...	3.496	4.019	99699953	30503486	11.299	11.213
28)	SA Decachlor...	8.248	9.090	99448756	22517506	10.382	11.039
Target Compounds							
4)	MA Heptachlor	4.518	5.199	71304651	18746909	4.899m	5.576m
5)	MB Aldrin	4.769	5.502	60800449	14833351	4.266	4.574m
10)	B gamma-Chl...	5.437	6.125	78344837	34590993	5.696m	11.826m#
11)	B alpha-Chl...	5.496	6.200	121.3E6	69799129	8.903	23.763 #
12)	B 4,4'-DDE	5.659	6.356	103.7E6	31183129	8.152	11.129 #
14)	MA Endrin	6.048	6.716	18628009	4827683	1.590	1.982m
16)	A 4,4'-DDD	6.175	6.852	7109965	9403895	0.751m	4.158m#
17)	MA 4,4'-DDT	6.414	7.145	44178447	4932823	4.662	2.335m#

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

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Data File : PL056615.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Feb 2020 21:04
Operator : AJ\MA
Sample : L1552-01
Misc :
ALS Vial : 37 Sample Multiplier: 1

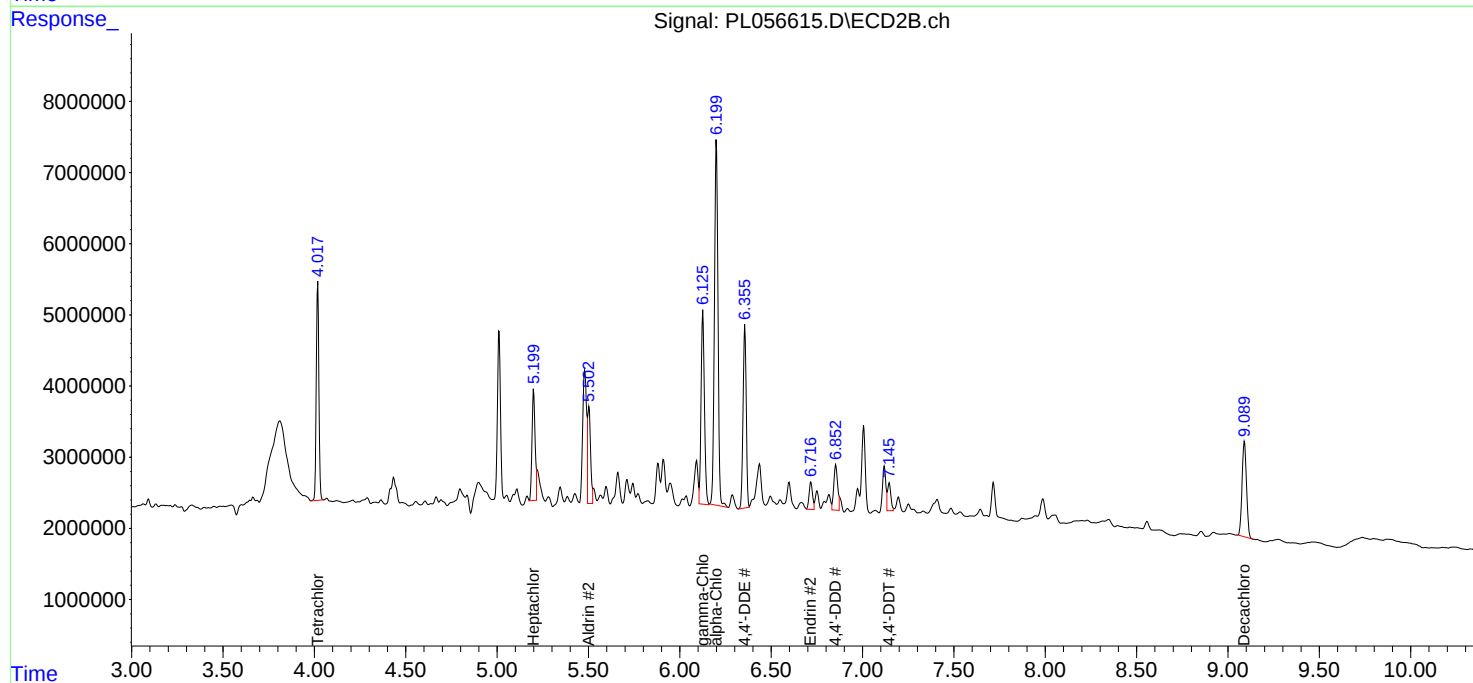
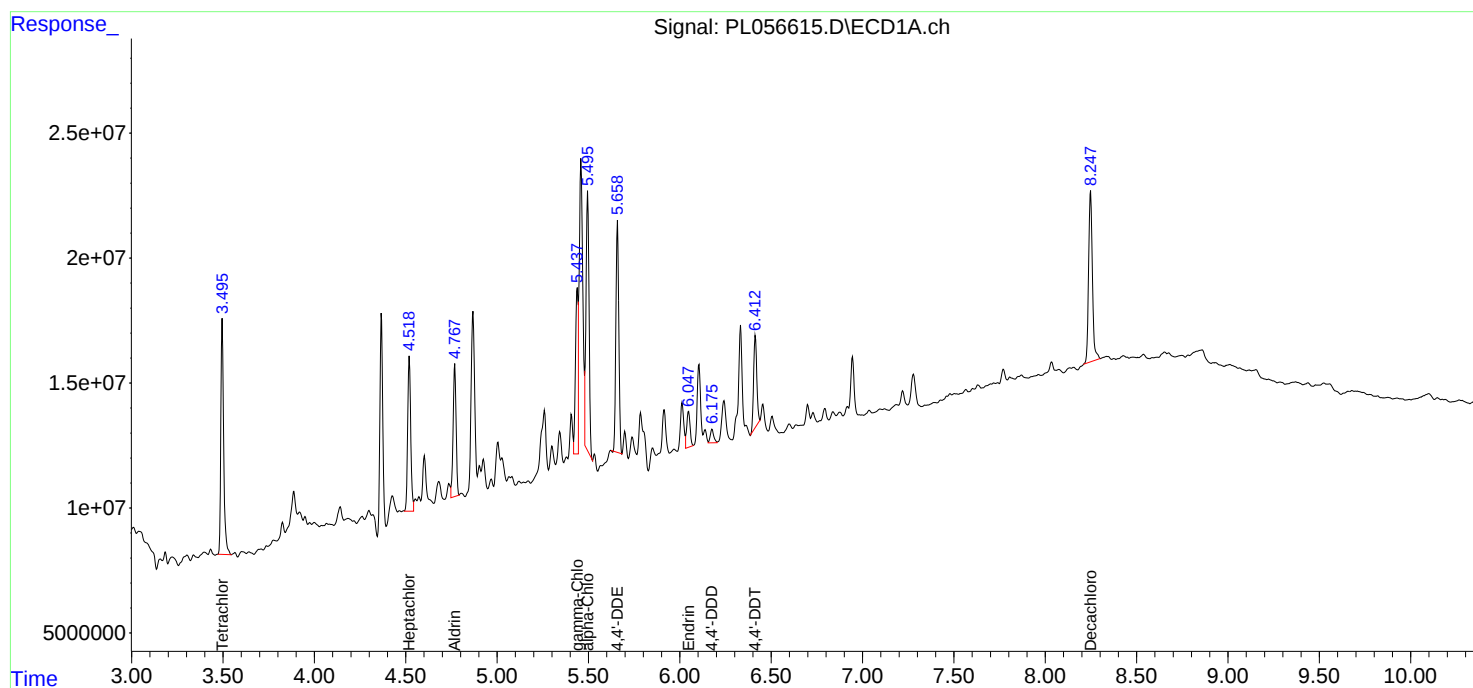
Instrument :
ECD_L
ClientSampleId :
FK-SF-01-008-A

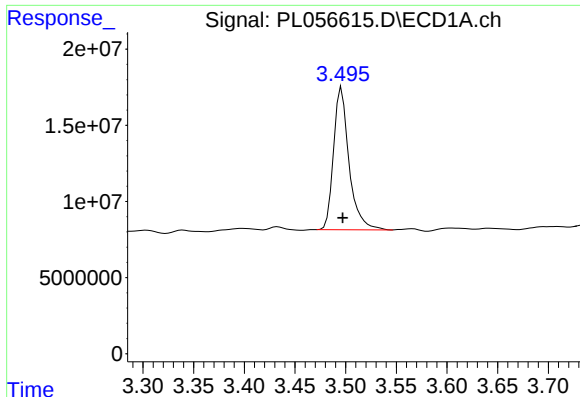
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 01:06:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021220.M
Quant Title : GC Extractables
QLast Update : Thu Feb 13 05:32:36 2020
Response 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





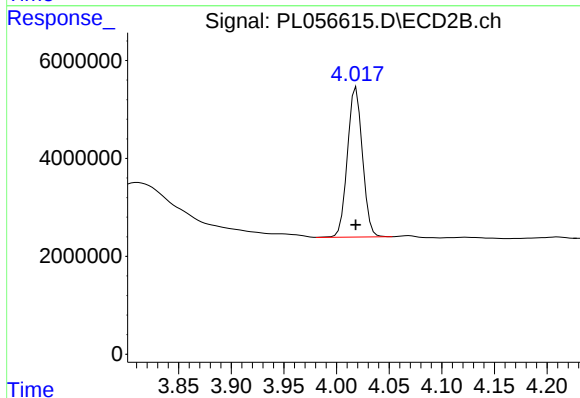
#1 Tetrachloro-m-xylene

R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 99699953
Conc: 11.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-01-008-A

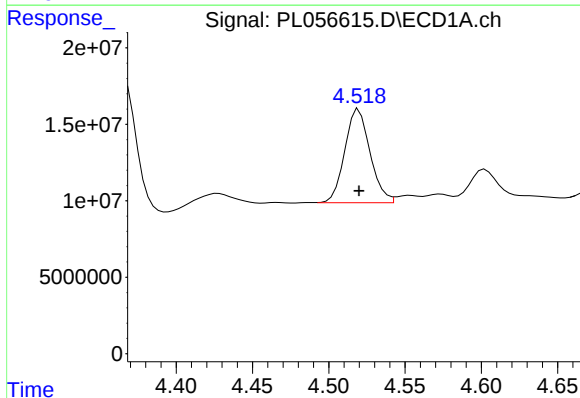
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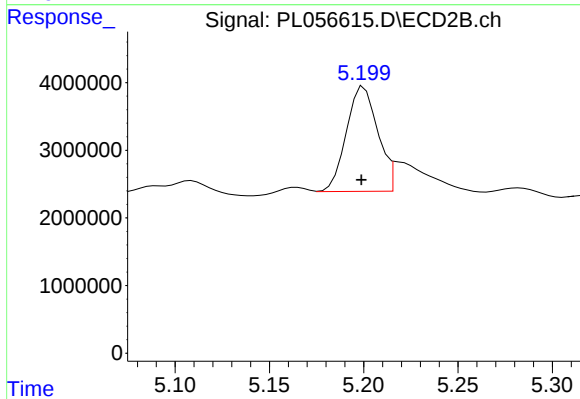
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 30503486
Conc: 11.21 ng/ml



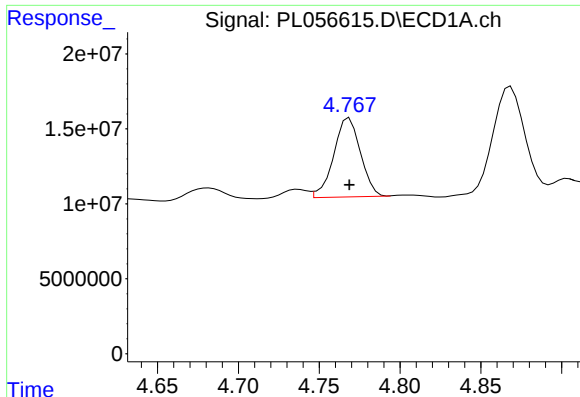
#4 Heptachlor

R.T.: 4.518 min
Delta R.T.: -0.002 min
Response: 71304651
Conc: 4.90 ng/ml m



#4 Heptachlor

R.T.: 5.199 min
Delta R.T.: 0.000 min
Response: 18746909
Conc: 5.58 ng/ml m



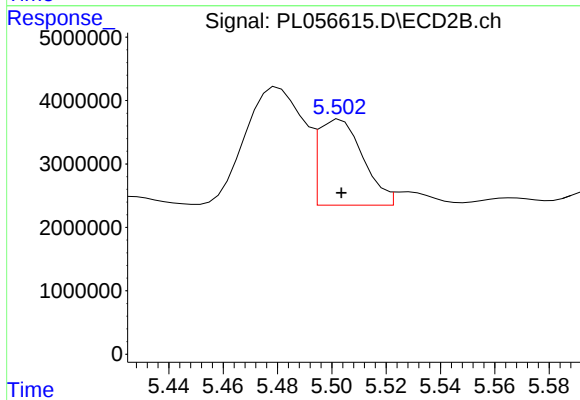
#5 Aldrin

R.T.: 4.769 min
Delta R.T.: 0.000 min
Response: 60800449
Conc: 4.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-01-008-A

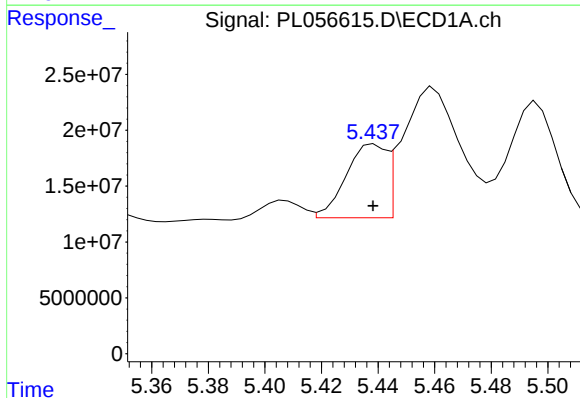
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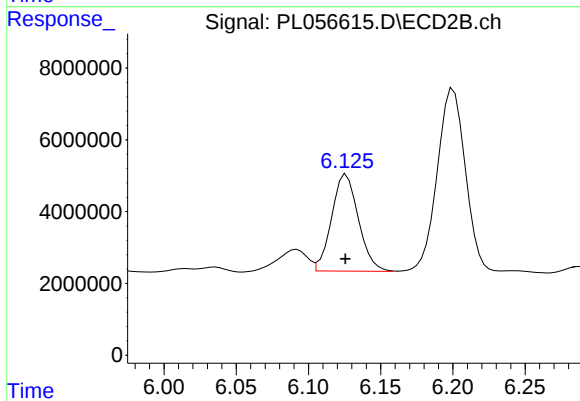
#5 Aldrin

R.T.: 5.502 min
Delta R.T.: -0.002 min
Response: 14833351
Conc: 4.57 ng/ml m



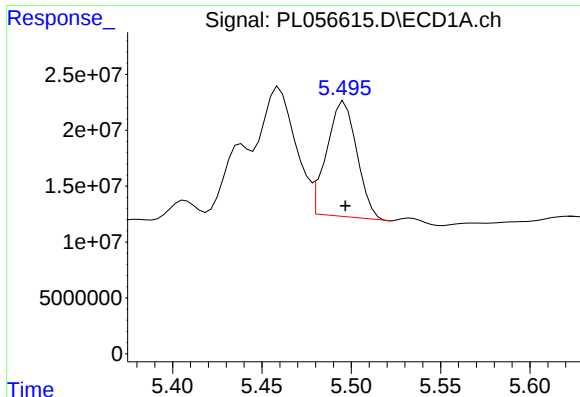
#10 gamma-Chlordane

R.T.: 5.437 min
Delta R.T.: -0.001 min
Response: 78344837
Conc: 5.70 ng/ml m



#10 gamma-Chlordane

R.T.: 6.125 min
Delta R.T.: 0.000 min
Response: 34590993
Conc: 11.83 ng/ml m



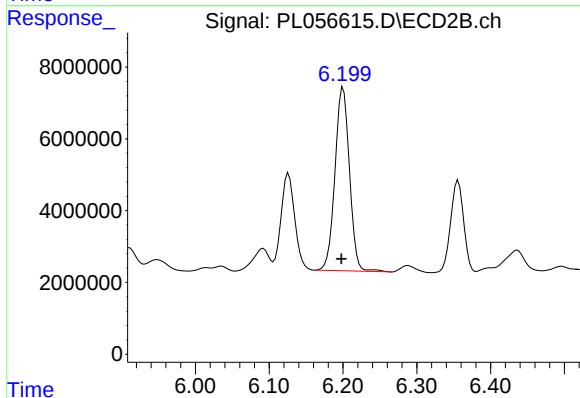
#11 alpha-Chlordane

R.T.: 5.496 min
Delta R.T.: 0.000 min
Response: 121264036
Conc: 8.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-01-008-A

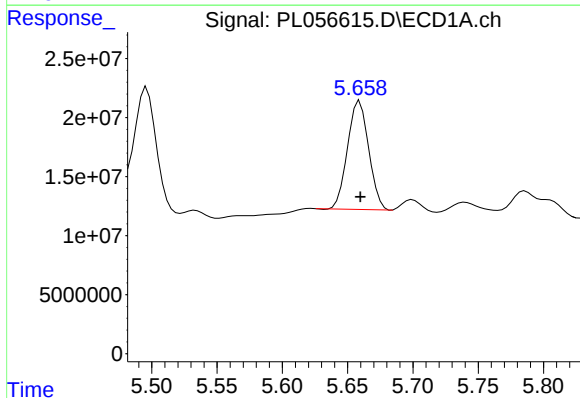
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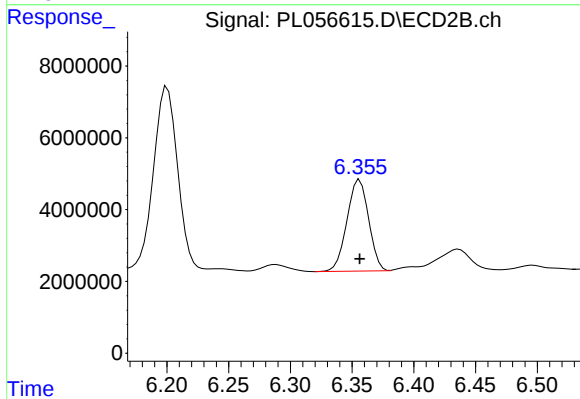
#11 alpha-Chlordane

R.T.: 6.200 min
Delta R.T.: 0.002 min
Response: 69799129
Conc: 23.76 ng/ml



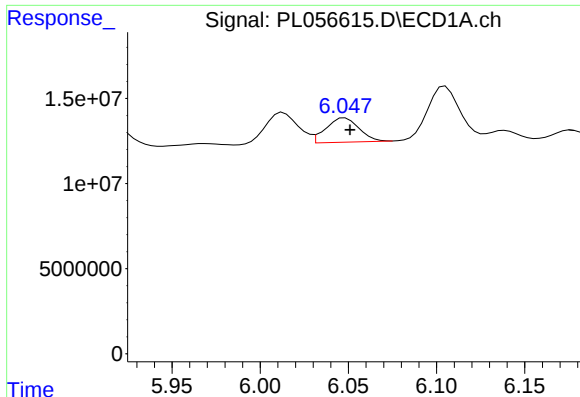
#12 4,4'-DDE

R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 103660548
Conc: 8.15 ng/ml



#12 4,4'-DDE

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 31183129
Conc: 11.13 ng/ml



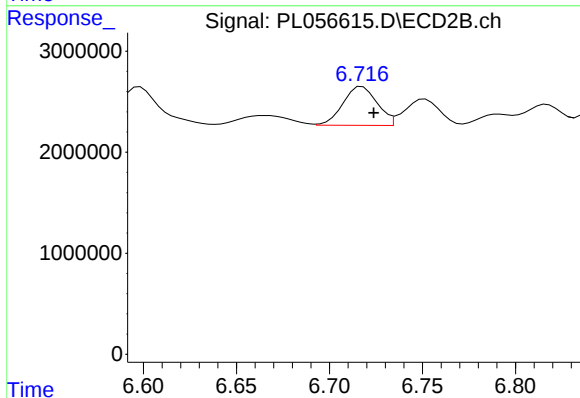
#14 Endrin

R.T.: 6.048 min
Delta R.T.: -0.003 min
Response: 18628009
Conc: 1.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-01-008-A

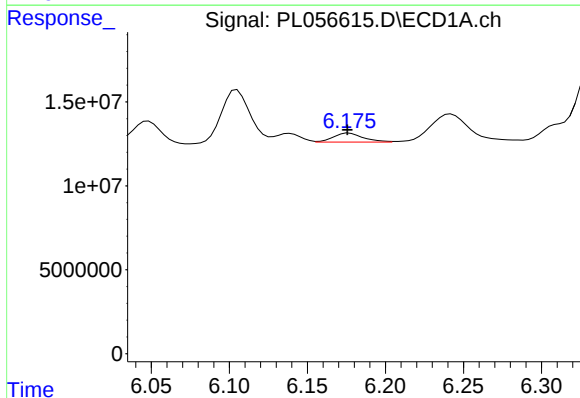
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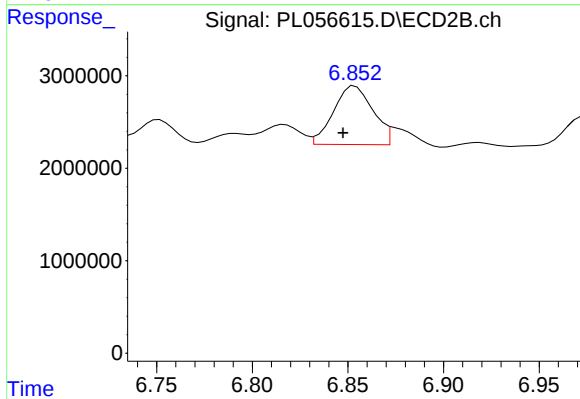
#14 Endrin

R.T.: 6.716 min
Delta R.T.: -0.008 min
Response: 4827683
Conc: 1.98 ng/ml m



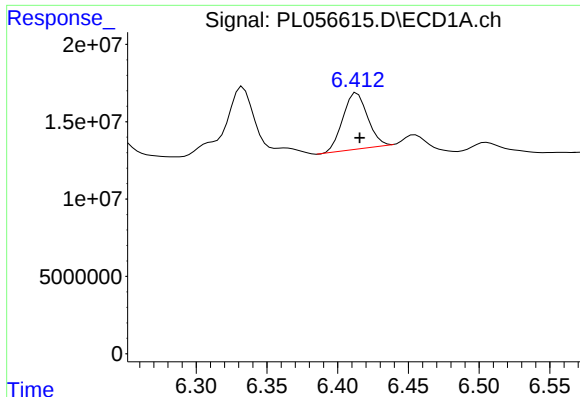
#16 4,4'-DDD

R.T.: 6.175 min
Delta R.T.: 0.000 min
Response: 7109965
Conc: 0.75 ng/ml m



#16 4,4'-DDD

R.T.: 6.852 min
Delta R.T.: 0.005 min
Response: 9403895
Conc: 4.16 ng/ml m



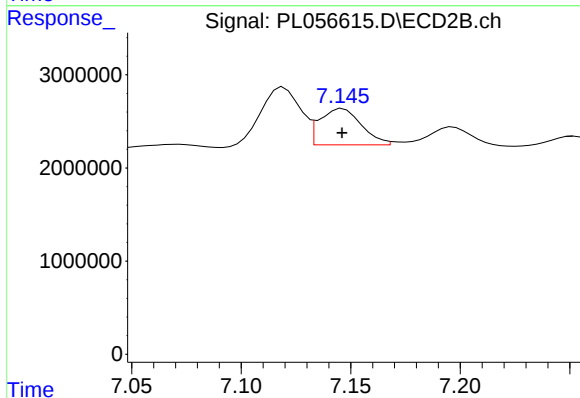
#17 4,4'-DDT

R.T.: 6.414 min
Delta R.T.: -0.002 min
Response: 44178447
Conc: 4.66 ng/ml

Instrument :
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ClientSampleId :
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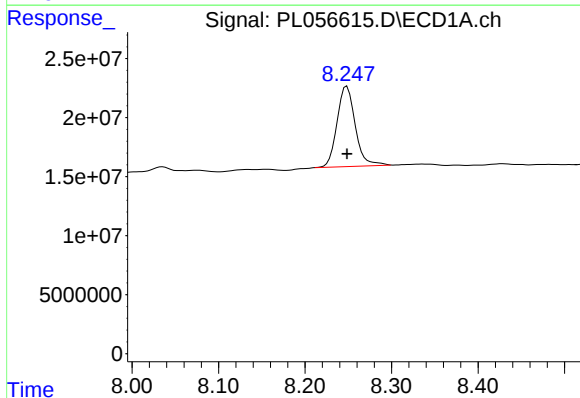
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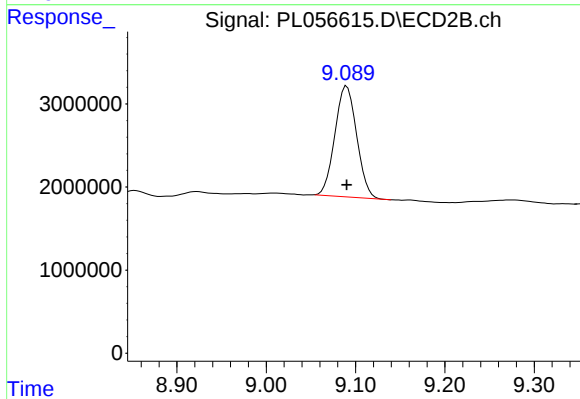
#17 4,4'-DDT

R.T.: 7.145 min
Delta R.T.: 0.000 min
Response: 4932823
Conc: 2.34 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.248 min
Delta R.T.: 0.000 min
Response: 99448756
Conc: 10.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: 0.000 min
Response: 22517506
Conc: 11.04 ng/ml