

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051220\
 Data File : PL058629.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2020 20:49
 Operator : AJ\MA
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RESCHK

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 05:06:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051220.M
 Quant Title : GC Extractables
 QLast Update : Wed May 13 04:39:44 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...	3.533	4.079	36214478	46726660	22.044	21.587
28)	SA Decachlor...	8.324	9.194	29331446	39526023	22.463	22.365
Target Compounds							
9)	A Endosulfan I	5.610	6.328	15140247	22599812	10.451	10.502
10)	B gamma-Chl...	5.496	6.203	15833895	24943739	10.191m	10.618
12)	B 4,4'-DDE	5.720	6.432	29021431	42861770	20.823	20.524
13)	MA Dieldrin	5.855	6.587	31090445	46214652	20.877	21.060
19)	B Endosulfa...	6.768	7.361	27103529	38800728	20.447	20.732
20)	A Methoxychlor	7.028	7.680	68829614	103.1E6	106.030	104.989
21)	B Endrin ke...	7.260	7.835	30219541	41846934	20.377	20.774

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

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Acq On : 12 May 2020 20:49
Operator : AJ\MA
Sample : RESCHK
Misc :
ALS Vial : 4 Sample Multiplier: 1

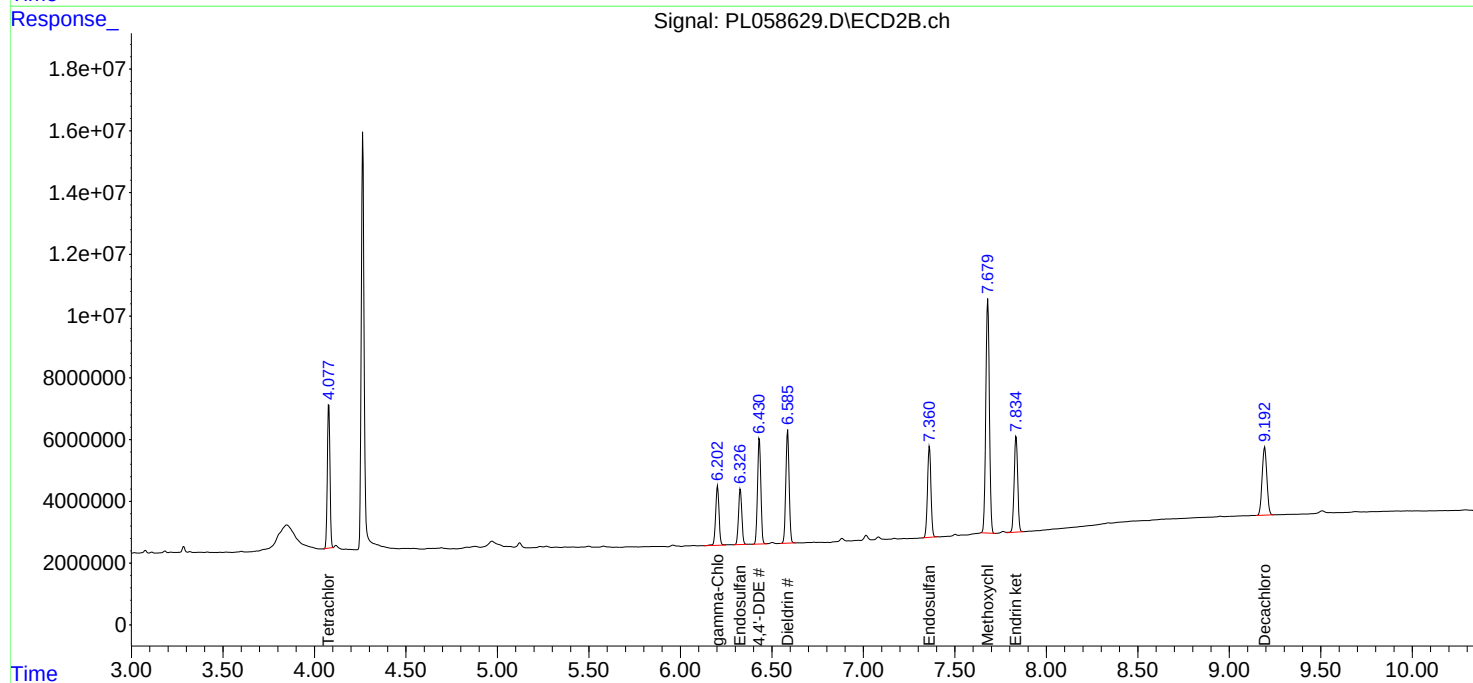
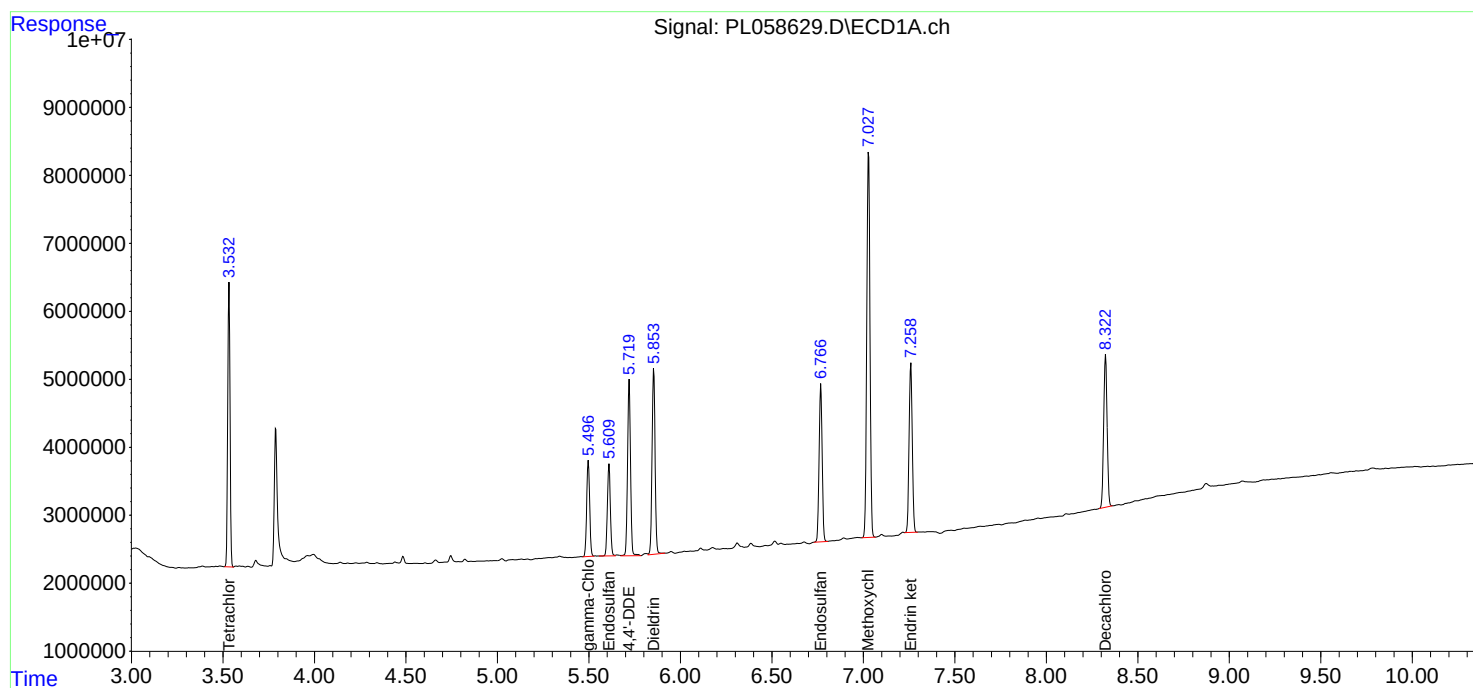
Instrument :
ECD_L
ClientSampled :
RESCHK

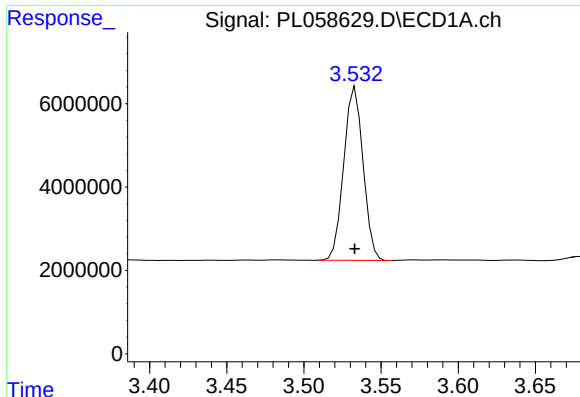
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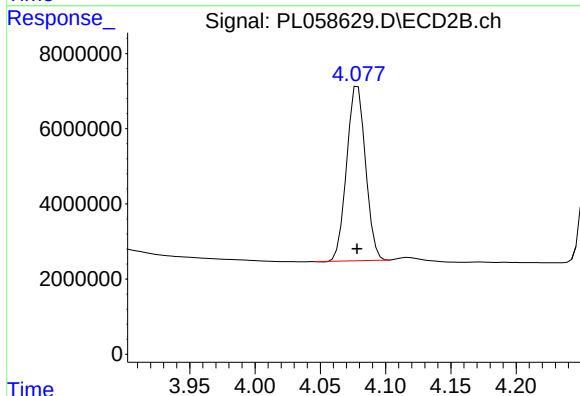
#1 Tetrachloro-m-xylene

R.T.: 3.533 min
Delta R.T.: 0.000 min
Response: 36214478
Conc: 22.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

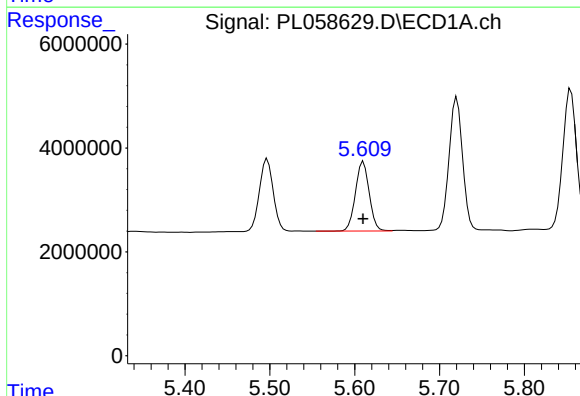
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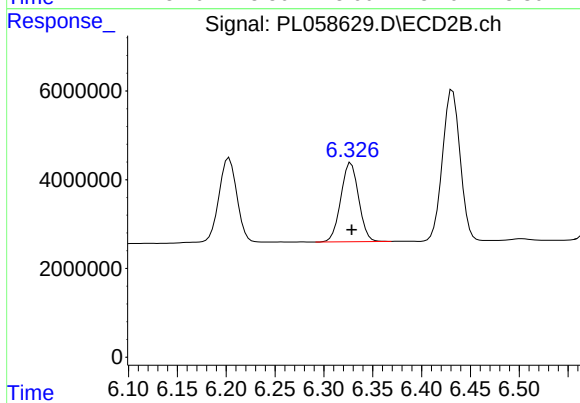
#1 Tetrachloro-m-xylene

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 46726660
Conc: 21.59 ng/ml



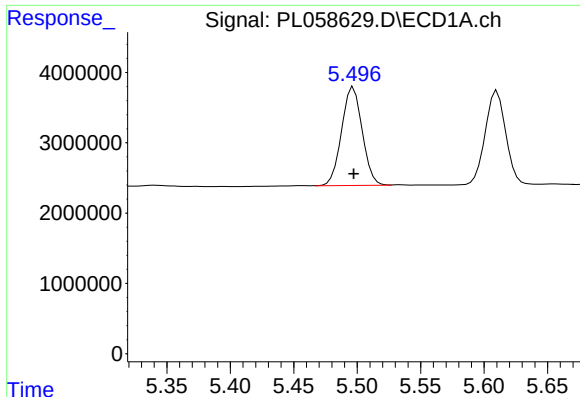
#9 Endosulfan I

R.T.: 5.610 min
Delta R.T.: 0.000 min
Response: 15140247
Conc: 10.45 ng/ml



#9 Endosulfan I

R.T.: 6.328 min
Delta R.T.: 0.000 min
Response: 22599812
Conc: 10.50 ng/ml



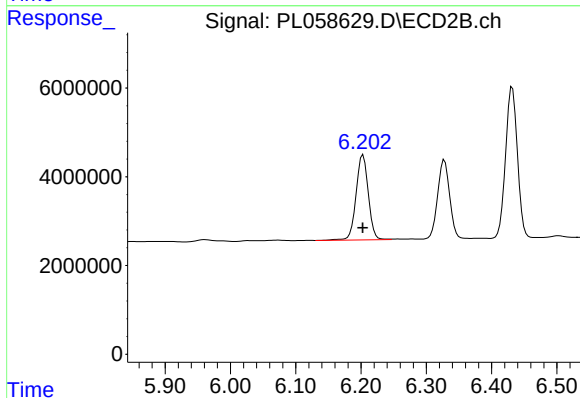
#10 gamma-Chlordane

R.T.: 5.496 min
Delta R.T.: -0.002 min
Response: 15833895
Conc: 10.19 ng/ml m

Instrument :
ECD_L
ClientSampleId :
RESCHK

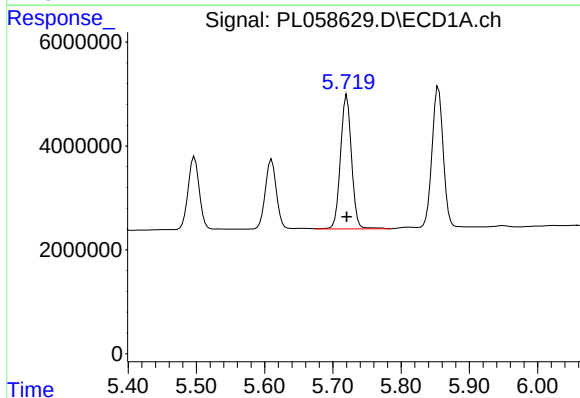
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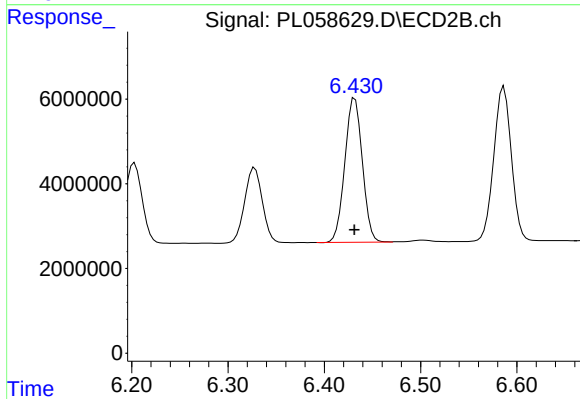
#10 gamma-Chlordane

R.T.: 6.203 min
Delta R.T.: 0.000 min
Response: 24943739
Conc: 10.62 ng/ml



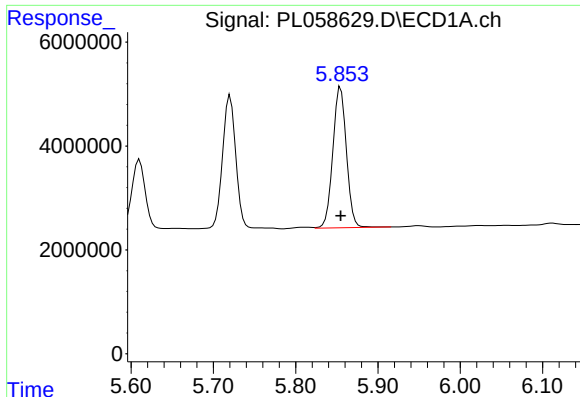
#12 4,4'-DDE

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 29021431
Conc: 20.82 ng/ml



#12 4,4'-DDE

R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 42861770
Conc: 20.52 ng/ml



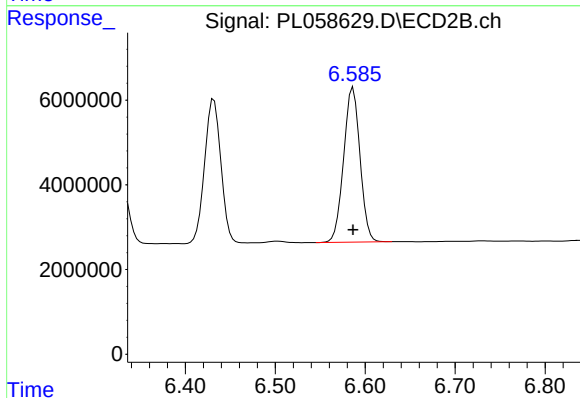
#13 Dieldrin

R.T.: 5.855 min
Delta R.T.: 0.000 min
Response: 31090445
Conc: 20.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

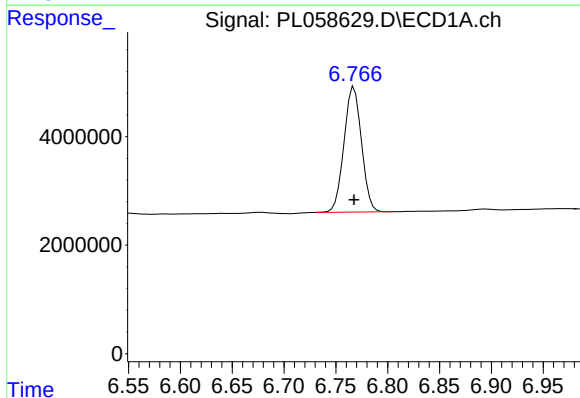
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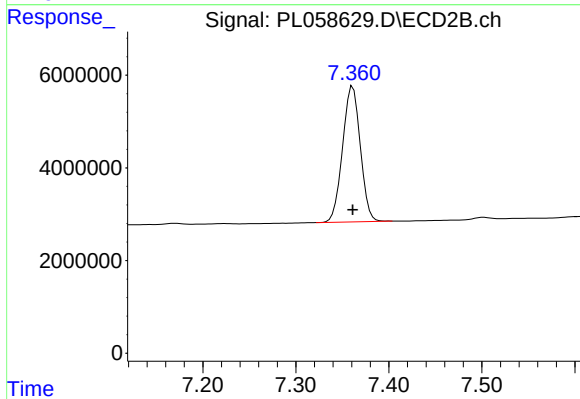
#13 Dieldrin

R.T.: 6.587 min
Delta R.T.: 0.000 min
Response: 46214652
Conc: 21.06 ng/ml



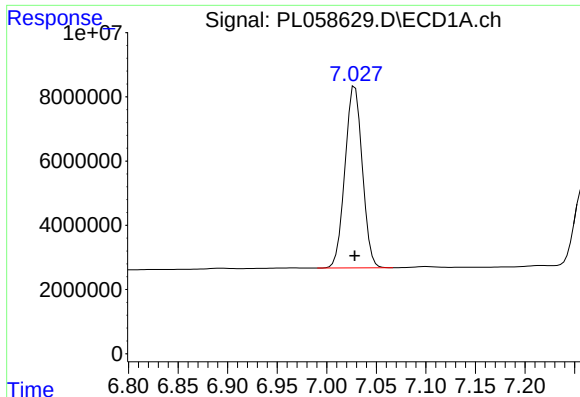
#19 Endosulfan Sulfate

R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 27103529
Conc: 20.45 ng/ml



#19 Endosulfan Sulfate

R.T.: 7.361 min
Delta R.T.: 0.000 min
Response: 38800728
Conc: 20.73 ng/ml



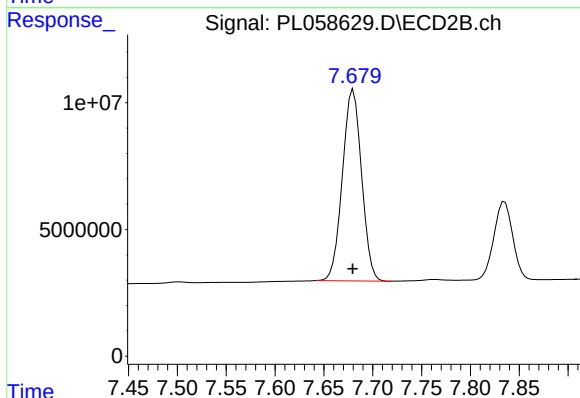
#20 Methoxychlor

R.T.: 7.028 min
Delta R.T.: 0.000 min
Response: 68829614
Conc: 106.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

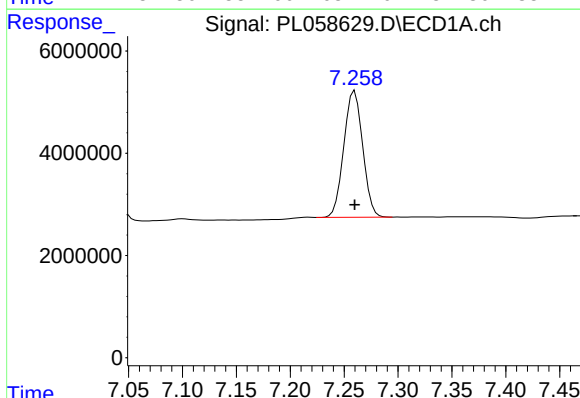
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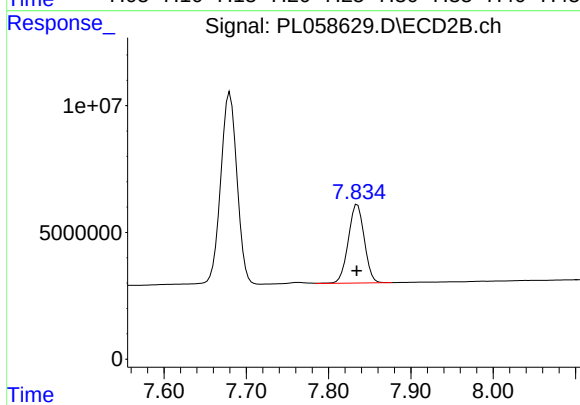
#20 Methoxychlor

R.T.: 7.680 min
Delta R.T.: 0.000 min
Response: 103116986
Conc: 104.99 ng/ml



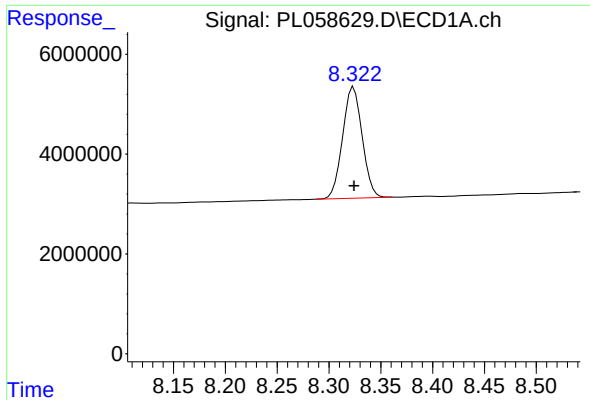
#21 Endrin ketone

R.T.: 7.260 min
Delta R.T.: 0.000 min
Response: 30219541
Conc: 20.38 ng/ml



#21 Endrin ketone

R.T.: 7.835 min
Delta R.T.: 0.001 min
Response: 41846934
Conc: 20.77 ng/ml



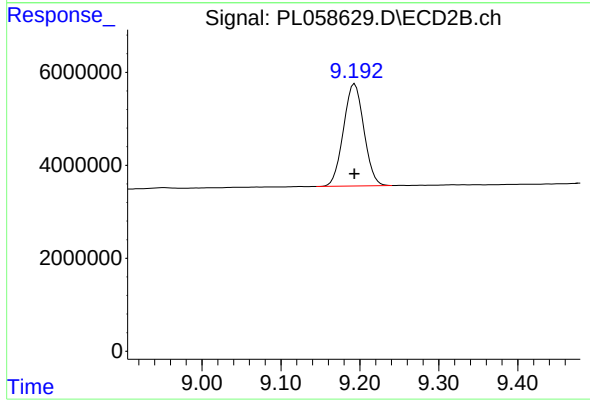
#28 Decachlorobiphenyl

R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 29331446
Conc: 22.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

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#28 Decachlorobiphenyl

R.T.: 9.194 min
Delta R.T.: 0.000 min
Response: 39526023
Conc: 22.37 ng/ml