

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060320\
 Data File : PL059088.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2020 10:58
 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: Jun 04 08:22:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 04 08:16:22 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...	3.521	4.072	34575277	51017330	20.022	19.608
28)	SA Decachlor...	8.297	9.185	32955159	46946243	20.041	19.804
Target Compounds							
9)	A Endosulfan I	5.589	6.319	15220819	25597895	9.731	9.148m
10)	B gamma-Chl...	5.475	6.195	16173573	28713643	9.659m	9.596m
12)	B 4,4'-DDE	5.699	6.425	28250202	49386108	18.577	17.742
13)	MA Dieldrin	5.833	6.579	30192484	53404142	18.525	18.292
19)	B Endosulfa...	6.745	7.354	27350351	45283650	18.359	18.073
20)	A Methoxychlor	7.004	7.673	73986301	121.3E6	96.320	91.972
21)	B Endrin ke...	7.237	7.827	32304484	48216613	18.605	18.377

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

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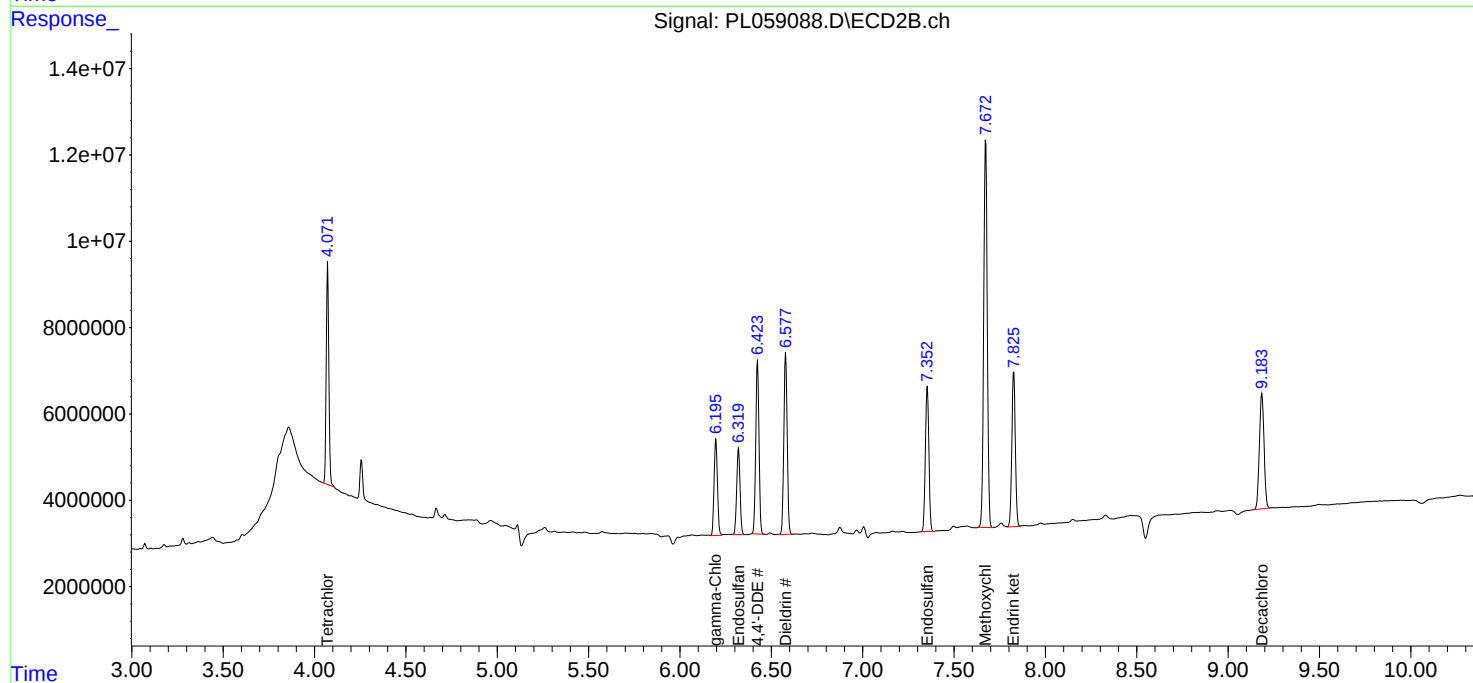
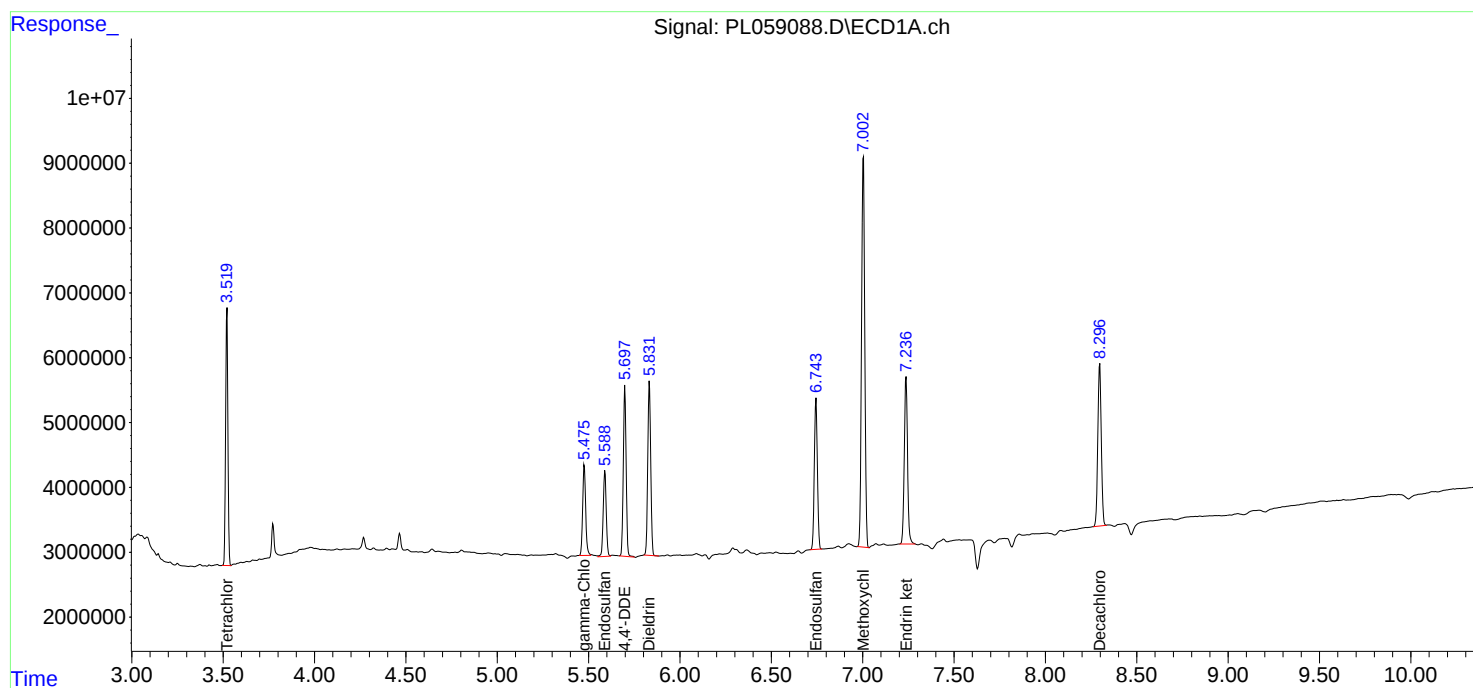
Instrument :
ECD_L
ClientSampled :
RESCHK

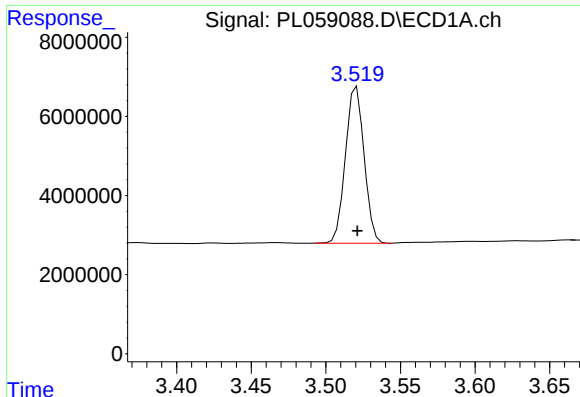
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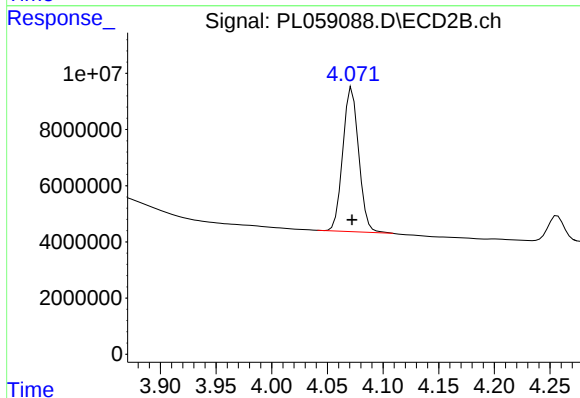
#1 Tetrachloro-m-xylene

R.T.: 3.521 min
Delta R.T.: 0.000 min
Response: 34575277
Conc: 20.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

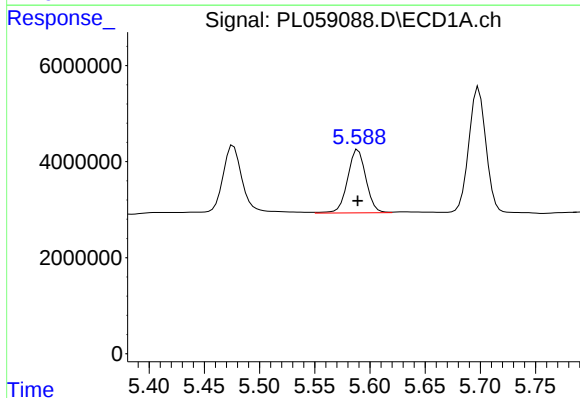
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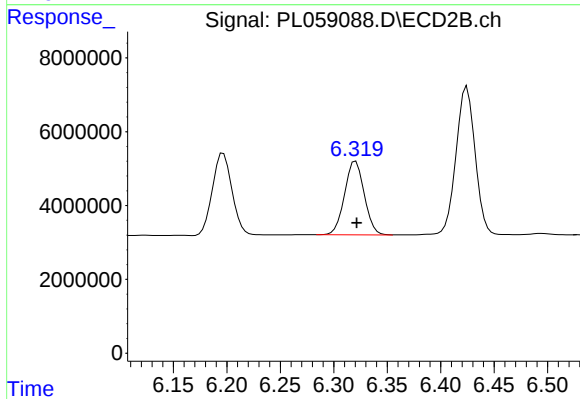
#1 Tetrachloro-m-xylene

R.T.: 4.072 min
Delta R.T.: 0.000 min
Response: 51017330
Conc: 19.61 ng/ml



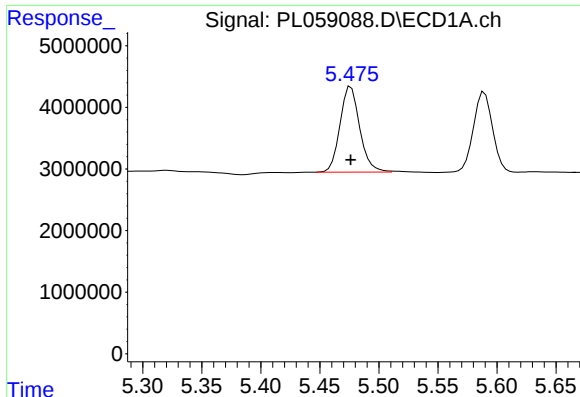
#9 Endosulfan I

R.T.: 5.589 min
Delta R.T.: 0.000 min
Response: 15220819
Conc: 9.73 ng/ml



#9 Endosulfan I

R.T.: 6.319 min
Delta R.T.: -0.002 min
Response: 25597895
Conc: 9.15 ng/ml m



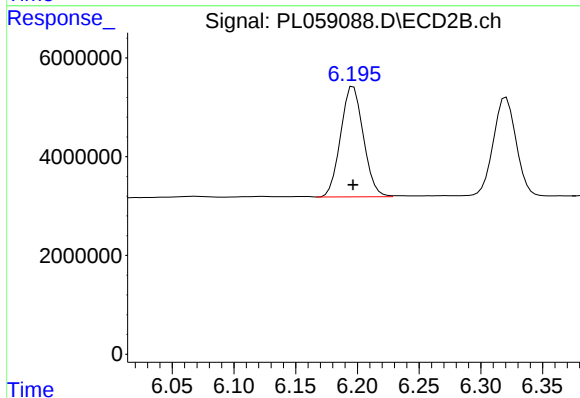
#10 gamma-Chlordane

R.T.: 5.475 min
Delta R.T.: -0.001 min
Response: 16173573
Conc: 9.66 ng/ml m

Instrument :
ECD_L
ClientSampleId :
RESCHK

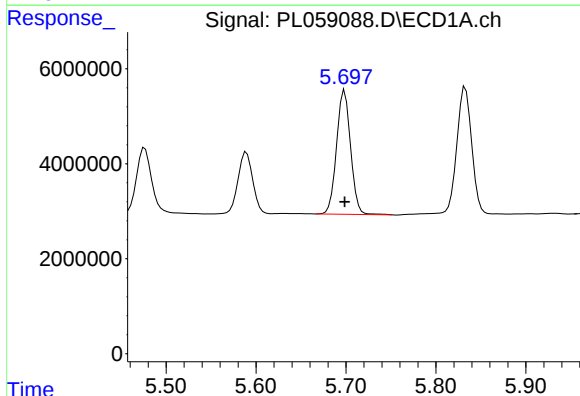
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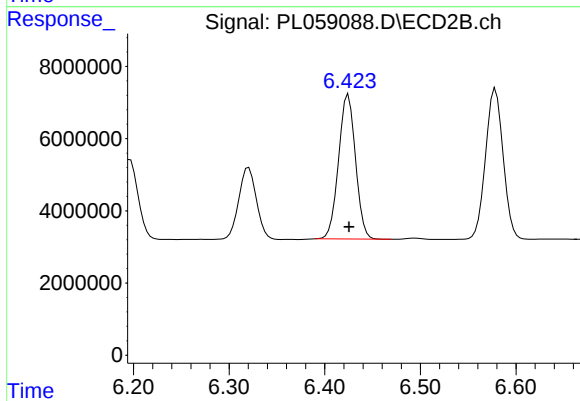
#10 gamma-Chlordane

R.T.: 6.195 min
Delta R.T.: -0.001 min
Response: 28713643
Conc: 9.60 ng/ml m



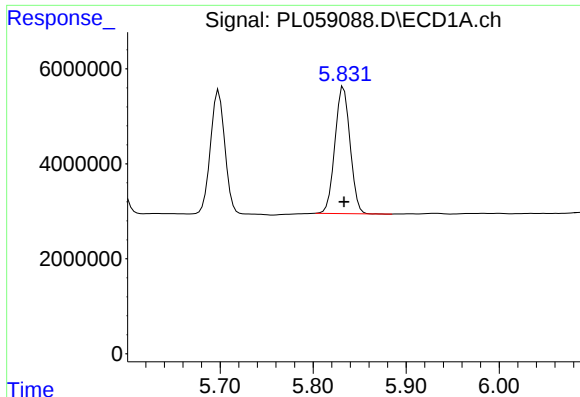
#12 4,4'-DDE

R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 28250202
Conc: 18.58 ng/ml



#12 4,4'-DDE

R.T.: 6.425 min
Delta R.T.: 0.000 min
Response: 49386108
Conc: 17.74 ng/ml



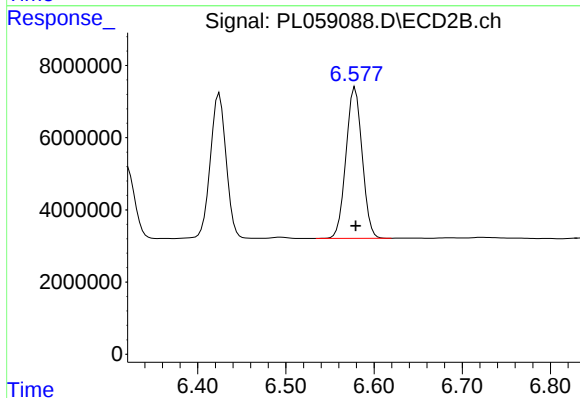
#13 Dieldrin

R.T.: 5.833 min
Delta R.T.: 0.000 min
Response: 30192484
Conc: 18.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

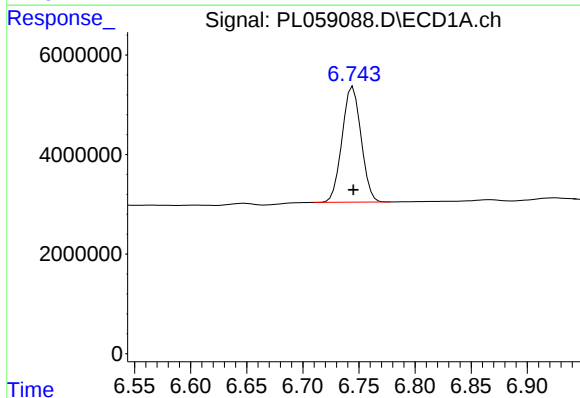
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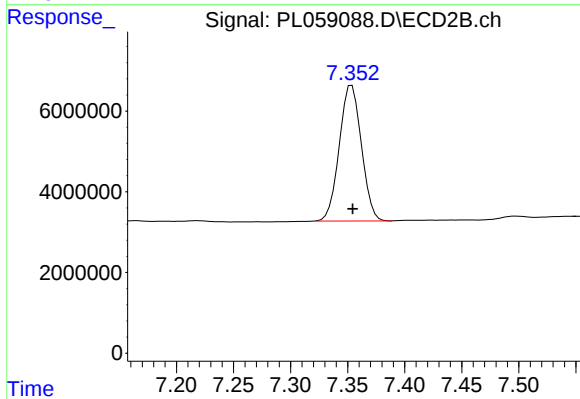
#13 Dieldrin

R.T.: 6.579 min
Delta R.T.: 0.000 min
Response: 53404142
Conc: 18.29 ng/ml



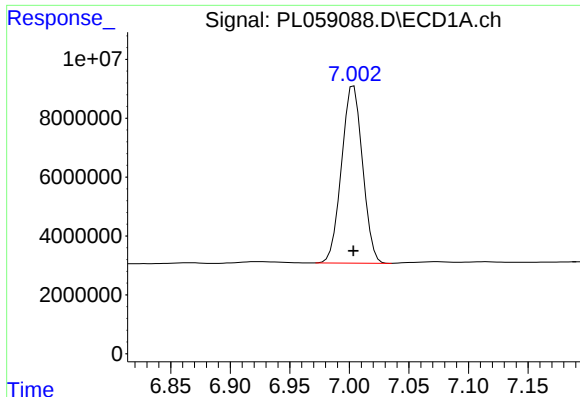
#19 Endosulfan Sulfate

R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 27350351
Conc: 18.36 ng/ml



#19 Endosulfan Sulfate

R.T.: 7.354 min
Delta R.T.: 0.000 min
Response: 45283650
Conc: 18.07 ng/ml



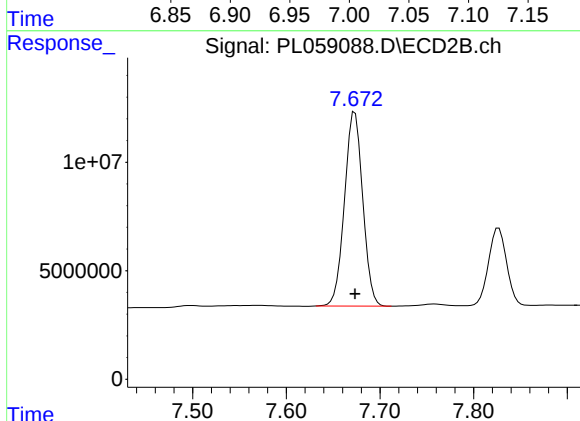
#20 Methoxychlor

R.T.: 7.004 min
Delta R.T.: 0.000 min
Response: 73986301
Conc: 96.32 ng/ml

Instrument :
ECD_L
ClientSampled :
RESCHK

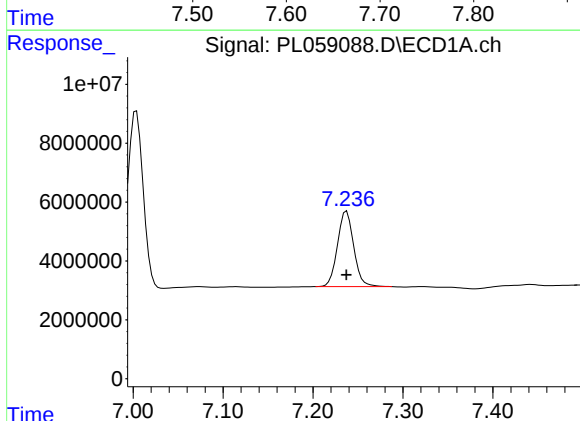
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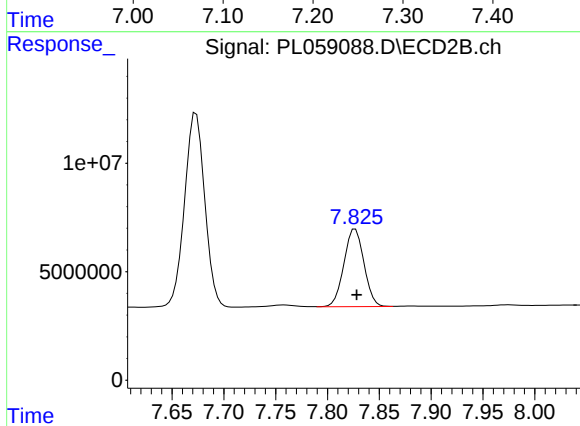
#20 Methoxychlor

R.T.: 7.673 min
Delta R.T.: 0.000 min
Response: 121278150
Conc: 91.97 ng/ml



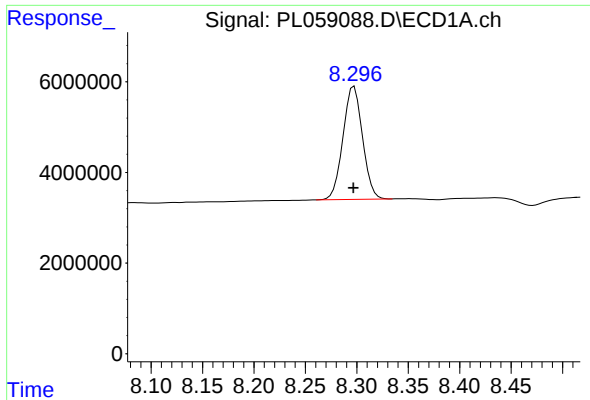
#21 Endrin ketone

R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 32304484
Conc: 18.60 ng/ml



#21 Endrin ketone

R.T.: 7.827 min
Delta R.T.: -0.001 min
Response: 48216613
Conc: 18.38 ng/ml



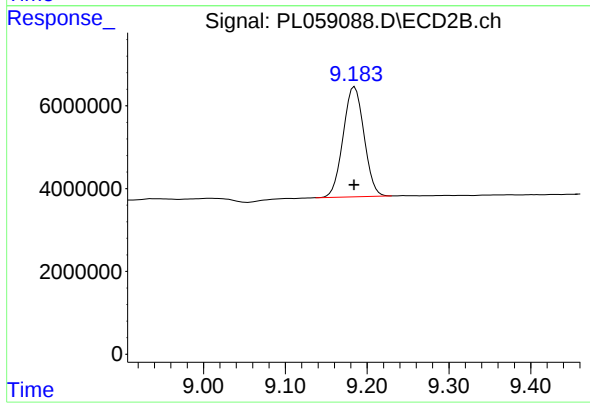
#28 Decachlorobiphenyl

R.T.: 8.297 min
Delta R.T.: 0.000 min
Response: 32955159
Conc: 20.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

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#28 Decachlorobiphenyl

R.T.: 9.185 min
Delta R.T.: 0.000 min
Response: 46946243
Conc: 19.80 ng/ml