

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071521\
 Data File : PL068122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2021 17:58
 Operator : AR\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RESCHK

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 04:47:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071521.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 15 04:04:16 2021
 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	5.585	7673373	20405389	19.035	19.786
28)	SA Decachlor...	10.433	11.508	7355561	17509585	17.825	19.461
Target Compounds							
9)	A Endosulfan I	7.504	8.451	3942019	9467380	8.833	9.291m
10)	B gamma-Chl...	7.378	8.315	4186000	9989176	8.699	8.986
12)	B 4,4'-DDE	7.662	8.583	8022944	18735960	18.561	18.459
13)	MA Dieldrin	7.791	8.741	8628065	19944927	18.976	19.134
19)	B Endosulfa...	8.812	9.586	7935334	17302427	19.266	19.353
20)	A Methoxychlor	9.106	9.924	21598901	45943771	91.134	90.022
21)	B Endrin ke...	9.331	10.084	8812634	19191901	19.314	19.411

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

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Operator : AR\AJ
Sample : RESCHK
Misc :
ALS Vial : 4 Sample Multiplier: 1

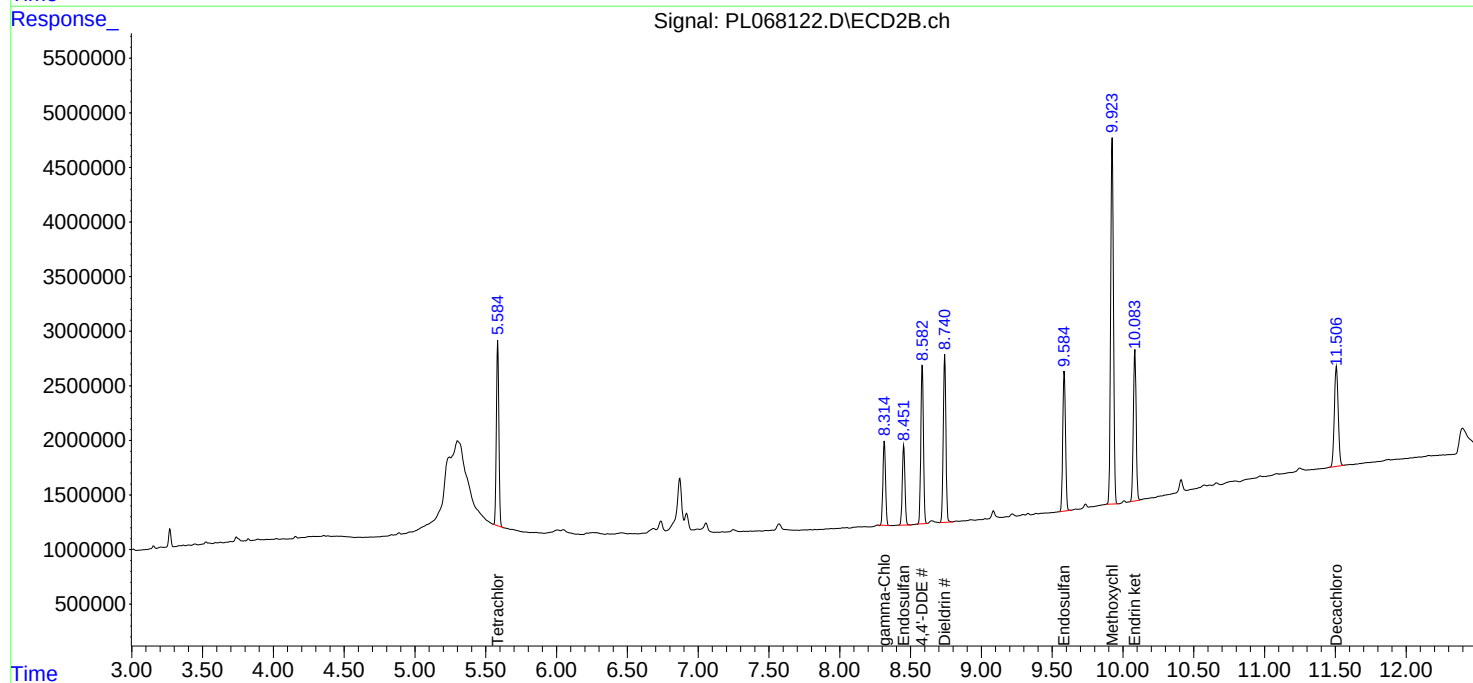
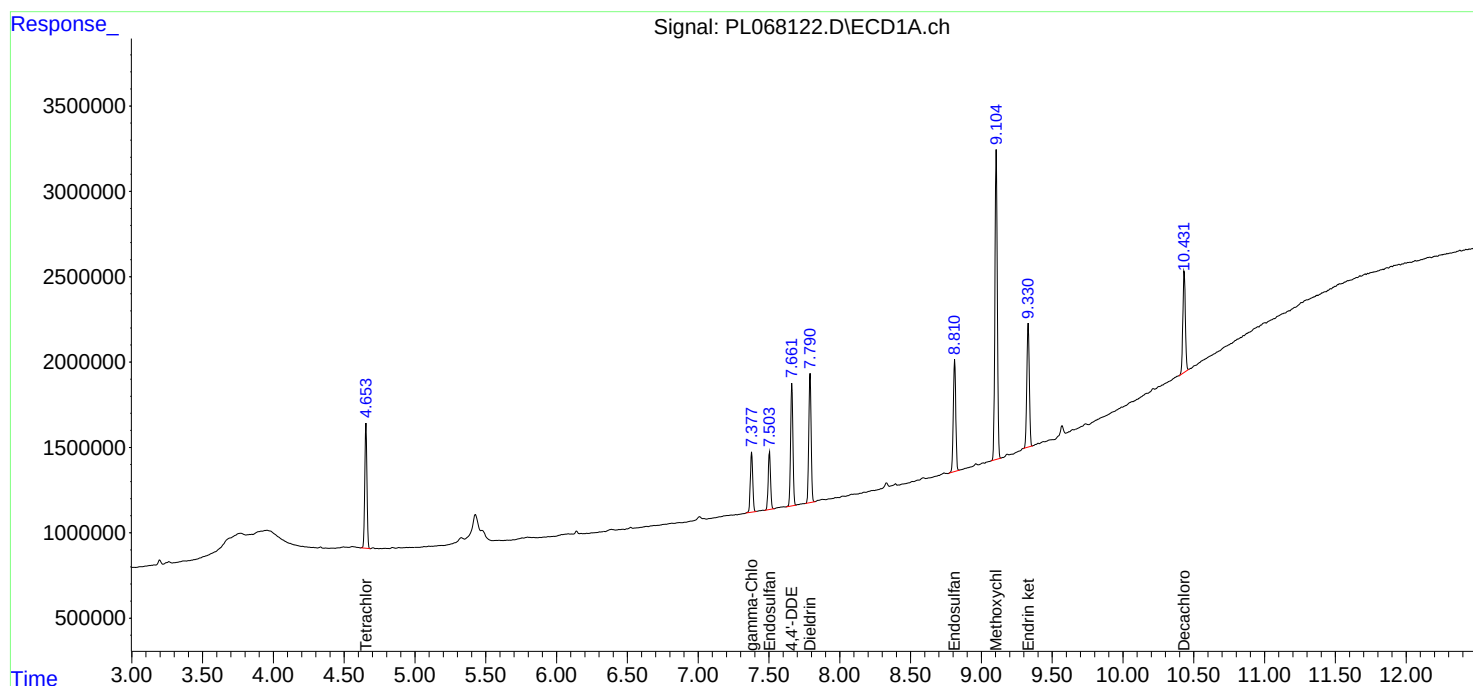
Instrument :
ECD_L
ClientSampled :
RESCHK

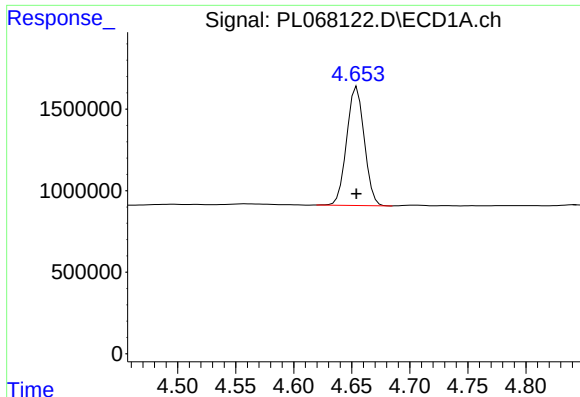
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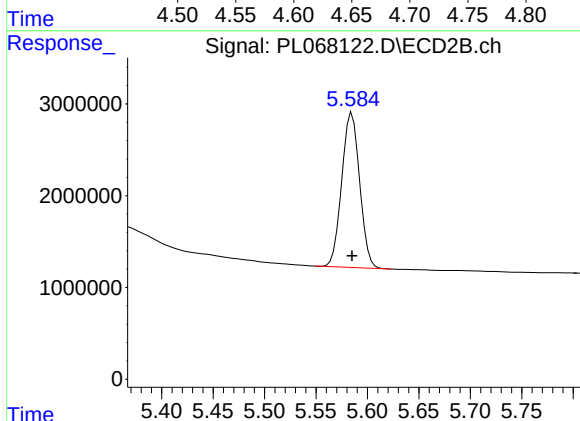
#1 Tetrachloro-m-xylene

R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 7673373
Conc: 19.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

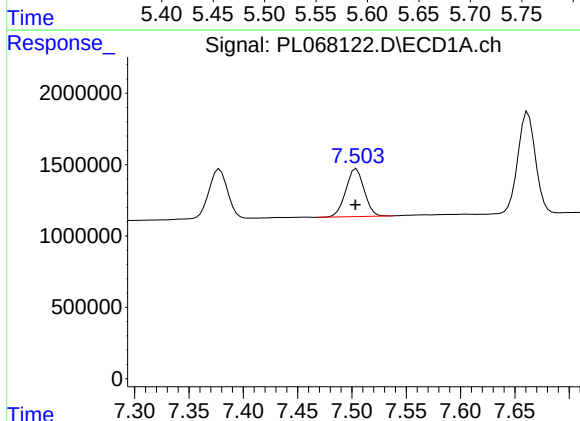
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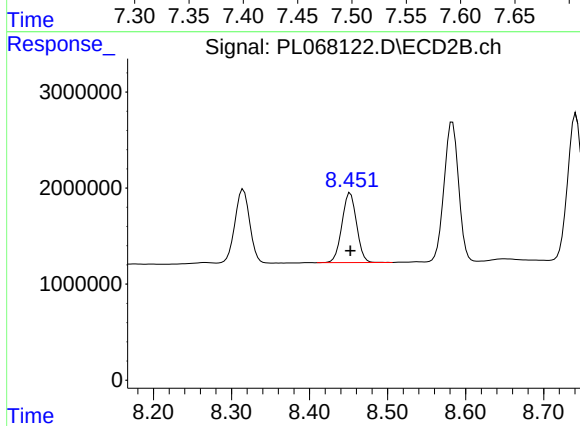
#1 Tetrachloro-m-xylene

R.T.: 5.585 min
Delta R.T.: 0.000 min
Response: 20405389
Conc: 19.79 ng/ml



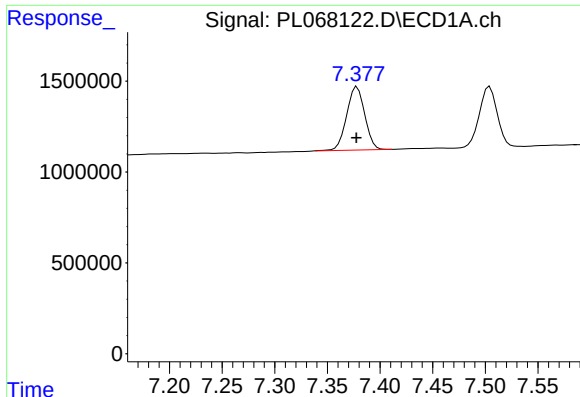
#9 Endosulfan I

R.T.: 7.504 min
Delta R.T.: 0.001 min
Response: 3942019
Conc: 8.83 ng/ml



#9 Endosulfan I

R.T.: 8.451 min
Delta R.T.: -0.001 min
Response: 9467380
Conc: 9.29 ng/ml m



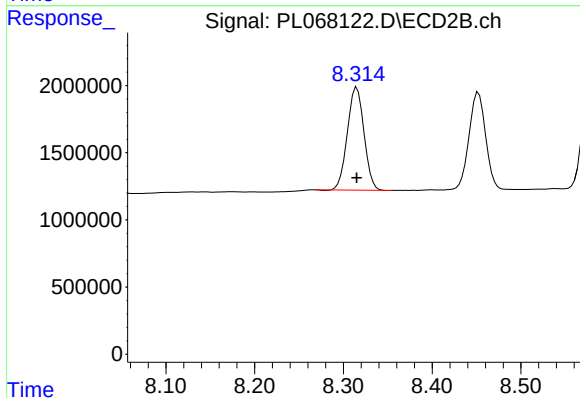
#10 gamma-Chlordane

R.T.: 7.378 min
Delta R.T.: 0.000 min
Response: 4186000
Conc: 8.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

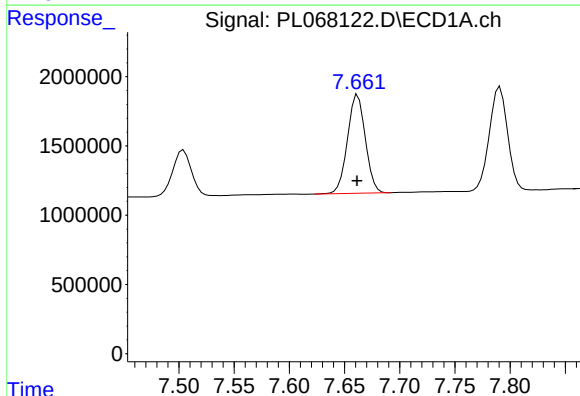
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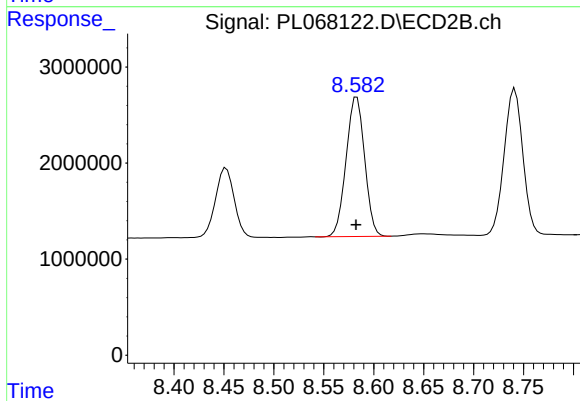
#10 gamma-Chlordane

R.T.: 8.315 min
Delta R.T.: 0.000 min
Response: 9989176
Conc: 8.99 ng/ml



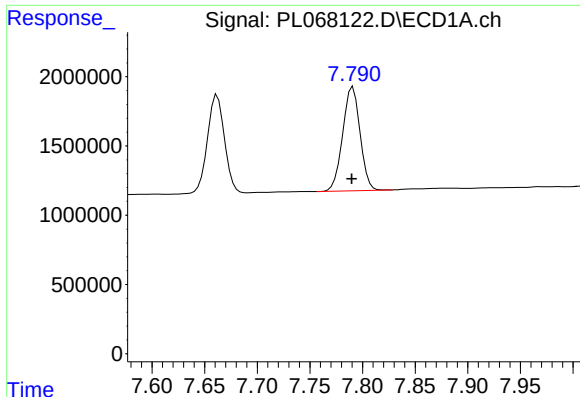
#12 4,4'-DDE

R.T.: 7.662 min
Delta R.T.: 0.000 min
Response: 8022944
Conc: 18.56 ng/ml



#12 4,4'-DDE

R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 18735960
Conc: 18.46 ng/ml



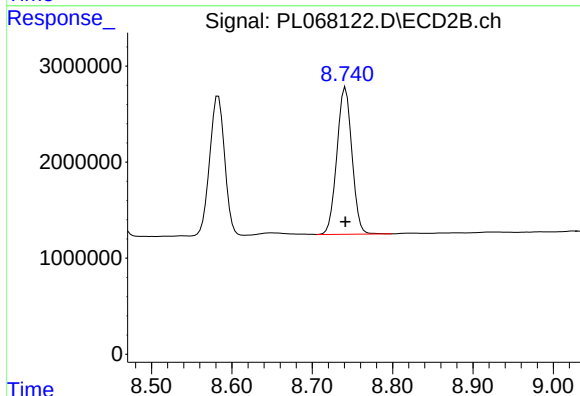
#13 Dieldrin

R.T.: 7.791 min
Delta R.T.: 0.001 min
Response: 8628065
Conc: 18.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

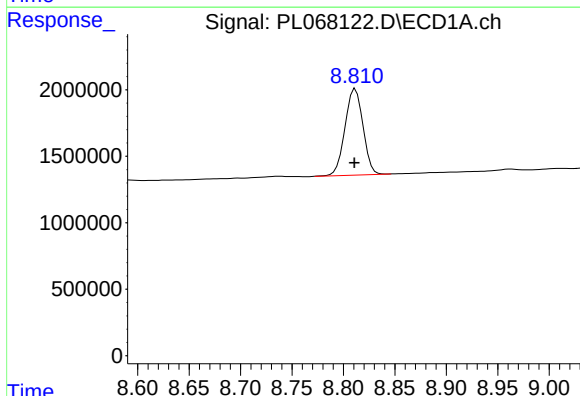
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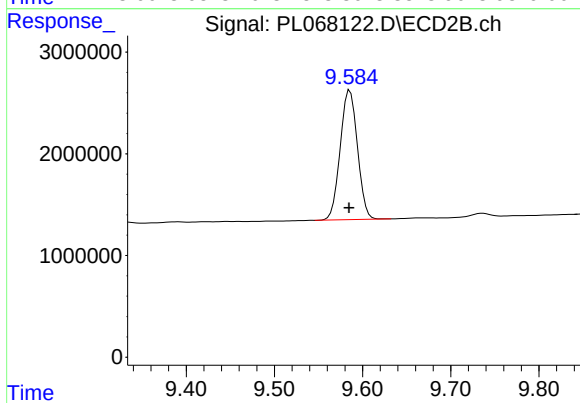
#13 Dieldrin

R.T.: 8.741 min
Delta R.T.: 0.000 min
Response: 19944927
Conc: 19.13 ng/ml



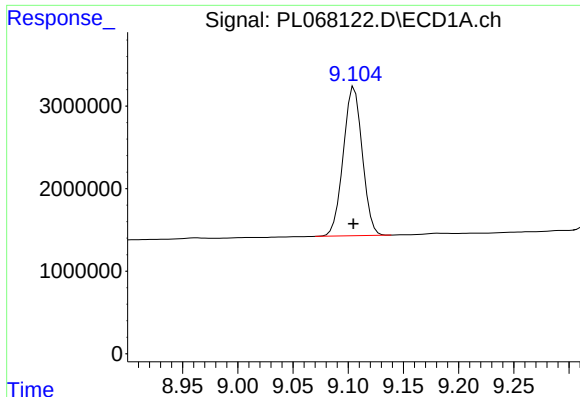
#19 Endosulfan Sulfate

R.T.: 8.812 min
Delta R.T.: 0.000 min
Response: 7935334
Conc: 19.27 ng/ml



#19 Endosulfan Sulfate

R.T.: 9.586 min
Delta R.T.: 0.000 min
Response: 17302427
Conc: 19.35 ng/ml



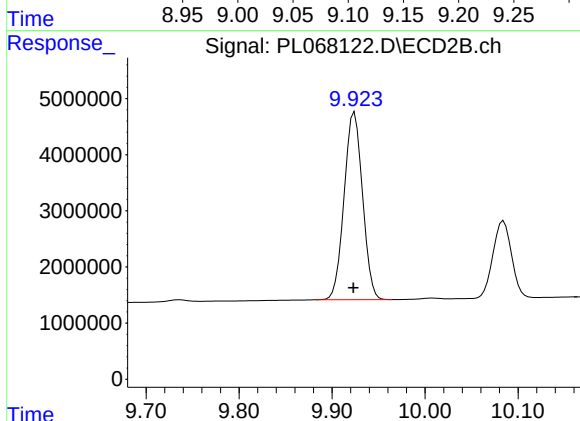
#20 Methoxychlor

R.T.: 9.106 min
Delta R.T.: 0.000 min
Response: 21598901
Conc: 91.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

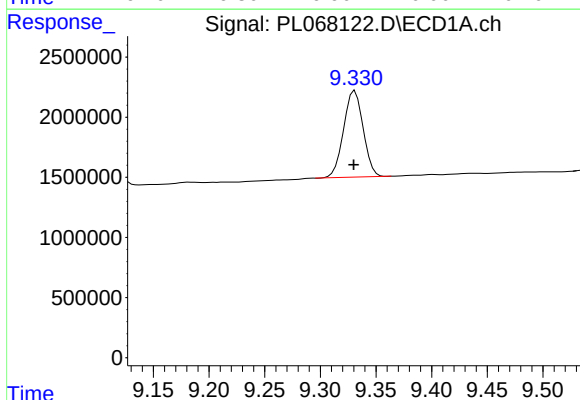
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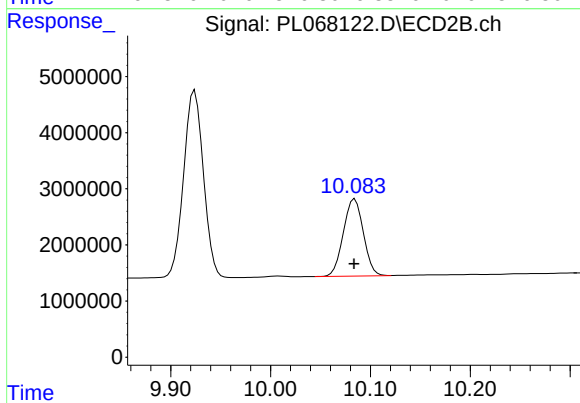
#20 Methoxychlor

R.T.: 9.924 min
Delta R.T.: 0.001 min
Response: 45943771
Conc: 90.02 ng/ml



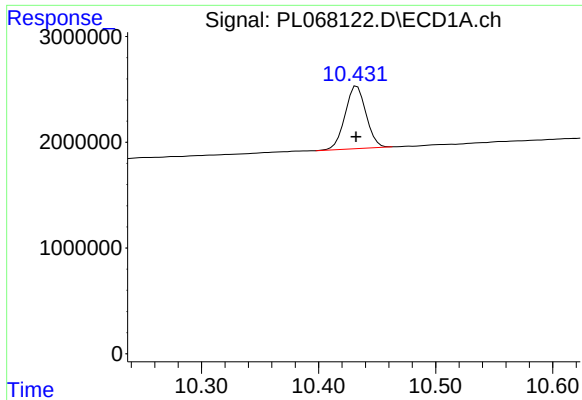
#21 Endrin ketone

R.T.: 9.331 min
Delta R.T.: 0.001 min
Response: 8812634
Conc: 19.31 ng/ml



#21 Endrin ketone

R.T.: 10.084 min
Delta R.T.: 0.000 min
Response: 19191901
Conc: 19.41 ng/ml



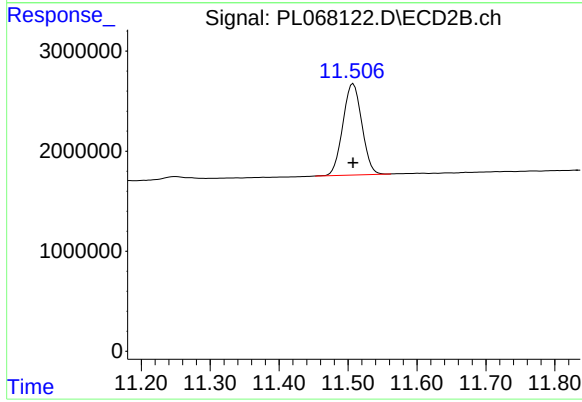
#28 Decachlorobiphenyl

R.T.: 10.433 min
Delta R.T.: 0.000 min
Response: 7355561
Conc: 17.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 11.508 min
Delta R.T.: 0.000 min
Response: 17509585
Conc: 19.46 ng/ml