

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041421\
 Data File : PL066100.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2021 09:34
 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: Apr 15 01:48:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041421.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 14 15:37:20 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...	3.446	4.154	52915849	82288264	20.790	20.457
28)	SA Decachlor...	8.170	9.351	50133215	67506953	21.018	20.670
Target Compounds							
9)	A Endosulfan I	5.477	6.438	35863253	41270257	10.016	9.863
10)	B gamma-Chl...	5.369	6.310	37393102	44294340	10.099	9.705
12)	B 4,4'-DDE	5.592	6.539	68817529	79239453	18.449	19.144
13)	MA Dieldrin	5.718	6.699	76140954	83758729	18.795	20.046
19)	B Endosulfa...	6.622	7.486	68749994	69275165	19.998	19.609
20)	A Methoxychlor	6.887	7.800	162.7E6	173.4E6	89.888	96.749
21)	B Endrin ke...	7.105	7.967	72709839	71738970	19.775m	19.501

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

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Acq On : 14 Apr 2021 09:34
Operator : AR\AJ
Sample : RESCHK
Misc :
ALS Vial : 4 Sample Multiplier: 1

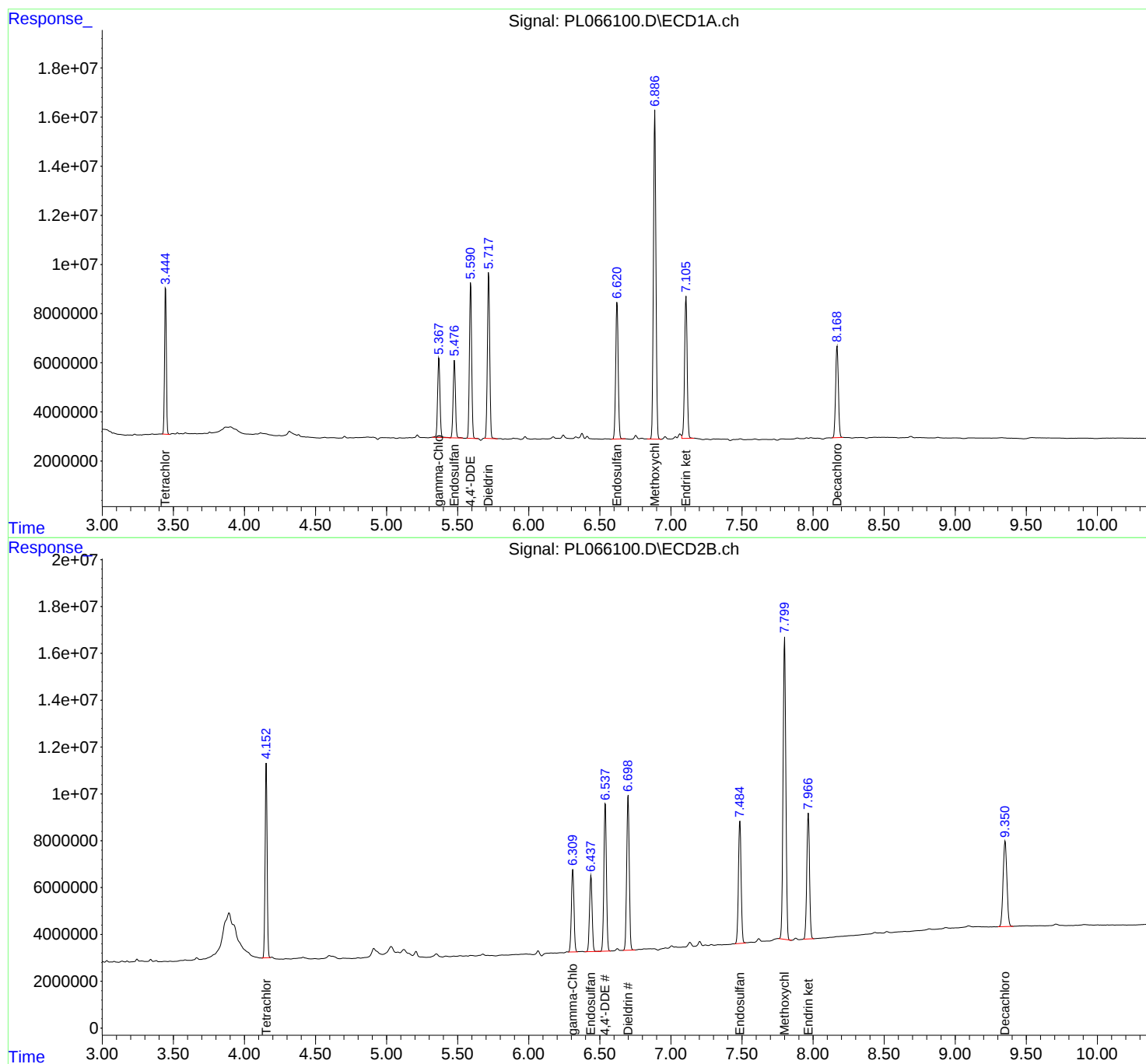
Instrument :
ECD_L
ClientSampled :
RESCHK

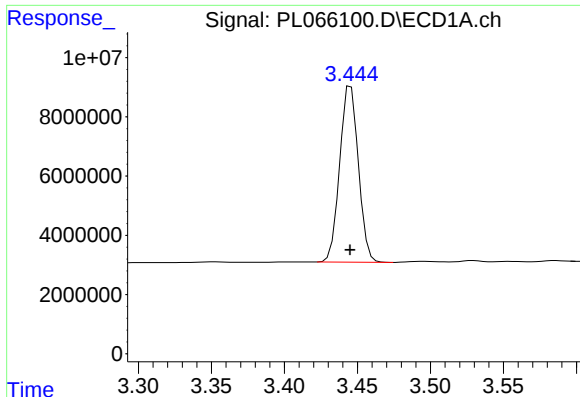
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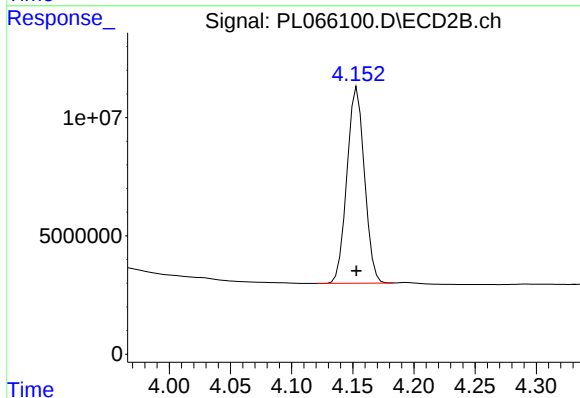
#1 Tetrachloro-m-xylene

R.T.: 3.446 min
Delta R.T.: 0.000 min
Response: 52915849
Conc: 20.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

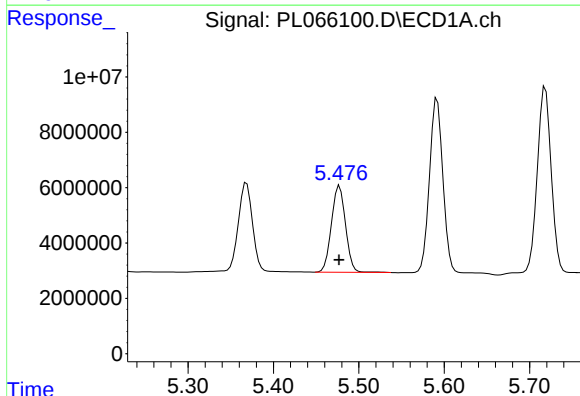
Manual Integrations
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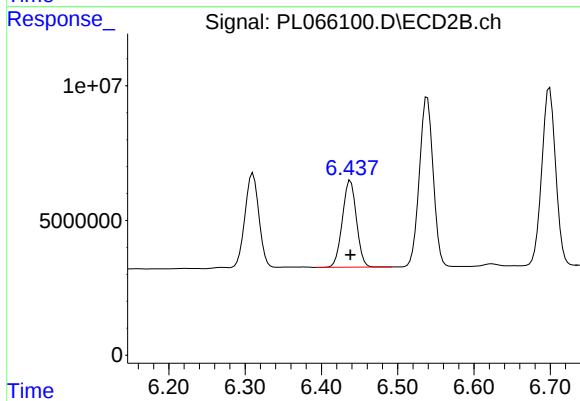
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: 0.000 min
Response: 82288264
Conc: 20.46 ng/ml



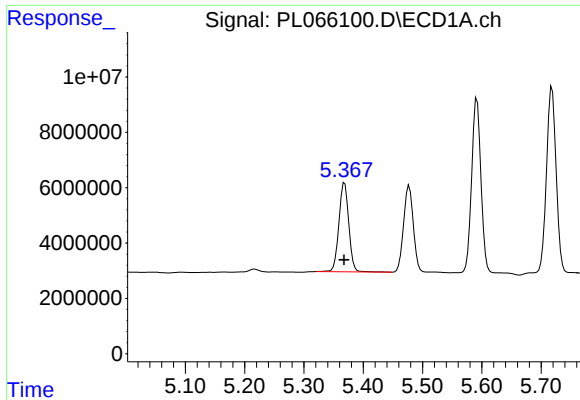
#9 Endosulfan I

R.T.: 5.477 min
Delta R.T.: 0.000 min
Response: 35863253
Conc: 10.02 ng/ml



#9 Endosulfan I

R.T.: 6.438 min
Delta R.T.: 0.000 min
Response: 41270257
Conc: 9.86 ng/ml



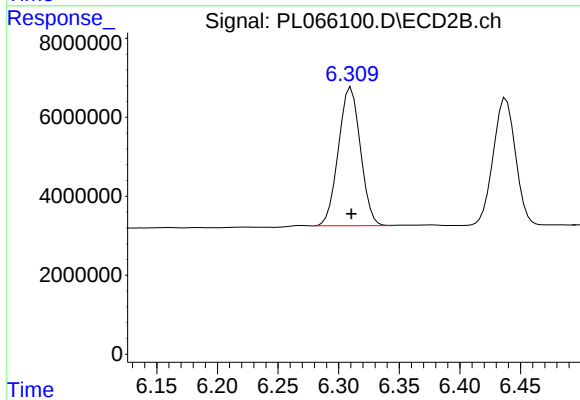
#10 gamma-Chlordane

R.T.: 5.369 min
Delta R.T.: 0.001 min
Response: 37393102
Conc: 10.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

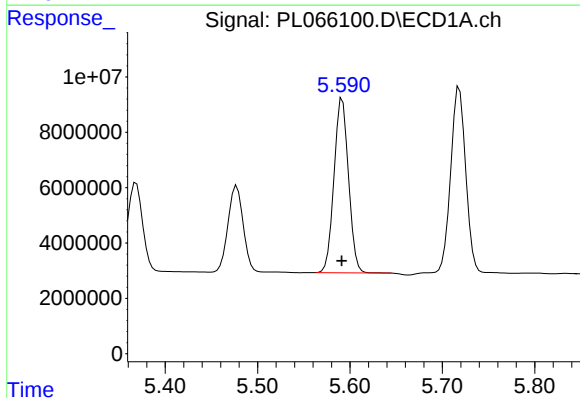
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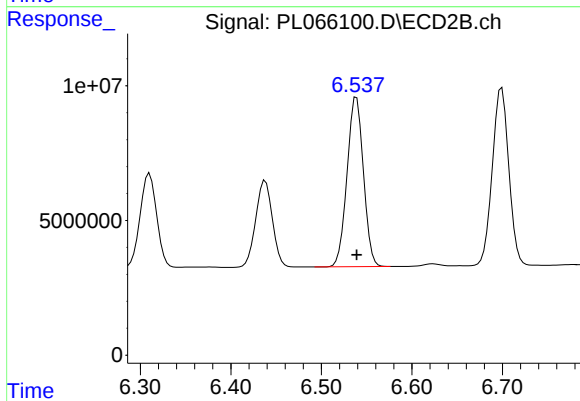
#10 gamma-Chlordane

R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 44294340
Conc: 9.71 ng/ml



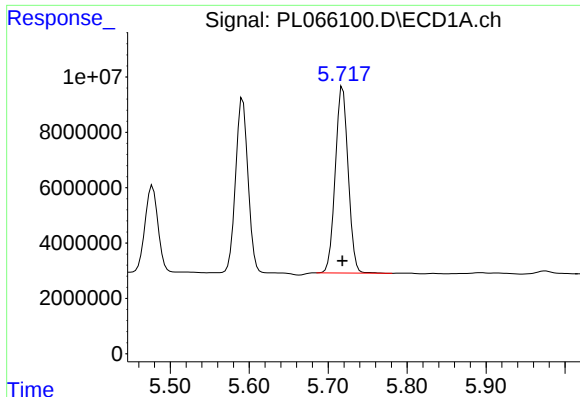
#12 4,4'-DDE

R.T.: 5.592 min
Delta R.T.: 0.000 min
Response: 68817529
Conc: 18.45 ng/ml



#12 4,4'-DDE

R.T.: 6.539 min
Delta R.T.: 0.000 min
Response: 79239453
Conc: 19.14 ng/ml



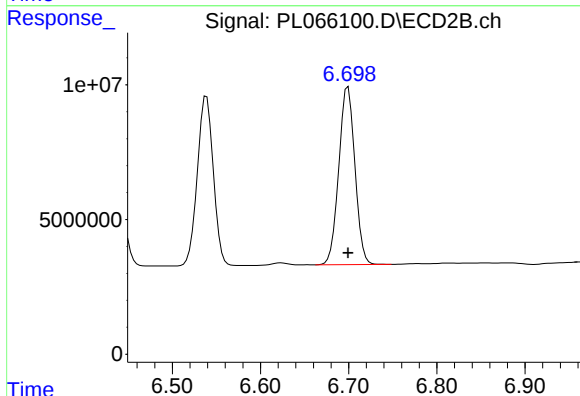
#13 Dieldrin

R.T.: 5.718 min
Delta R.T.: 0.000 min
Response: 76140954
Conc: 18.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

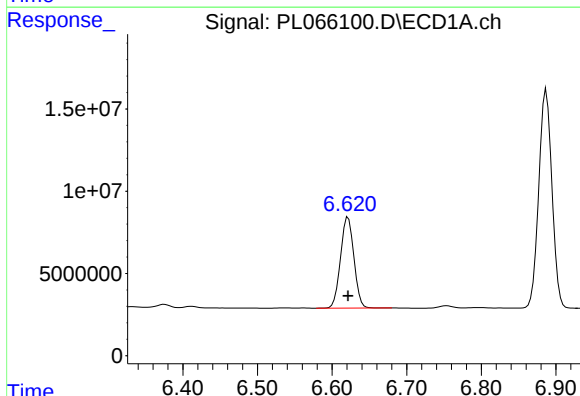
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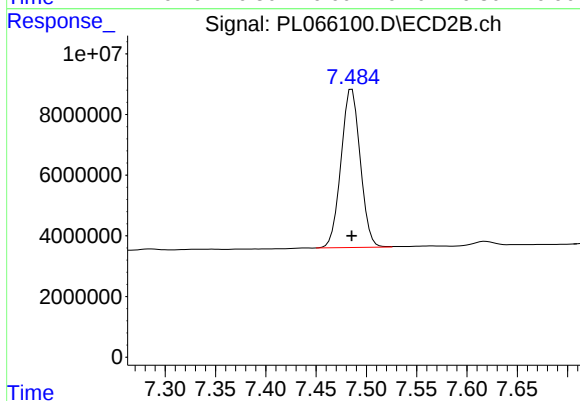
#13 Dieldrin

R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 83758729
Conc: 20.05 ng/ml



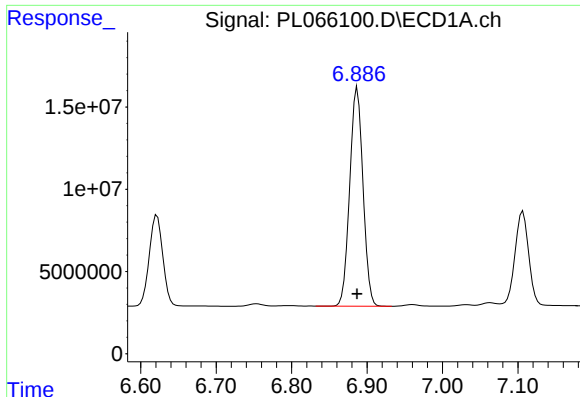
#19 Endosulfan Sulfate

R.T.: 6.622 min
Delta R.T.: 0.000 min
Response: 68749994
Conc: 20.00 ng/ml



#19 Endosulfan Sulfate

R.T.: 7.486 min
Delta R.T.: 0.000 min
Response: 69275165
Conc: 19.61 ng/ml



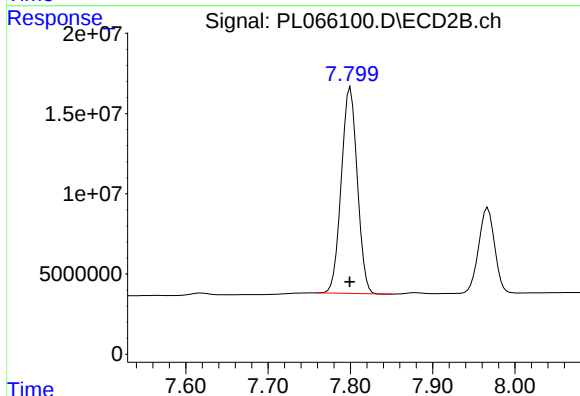
#20 Methoxychlor

R.T.: 6.887 min
Delta R.T.: 0.000 min
Response: 162744584
Conc: 89.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

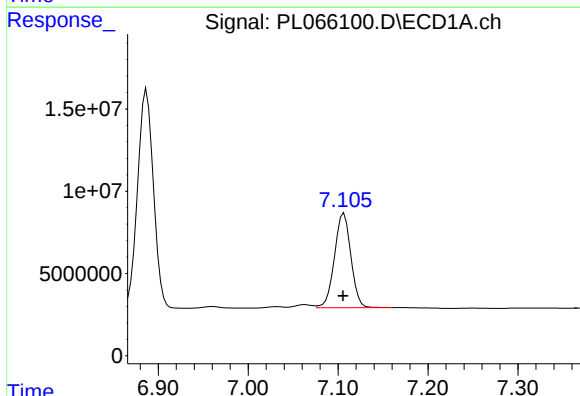
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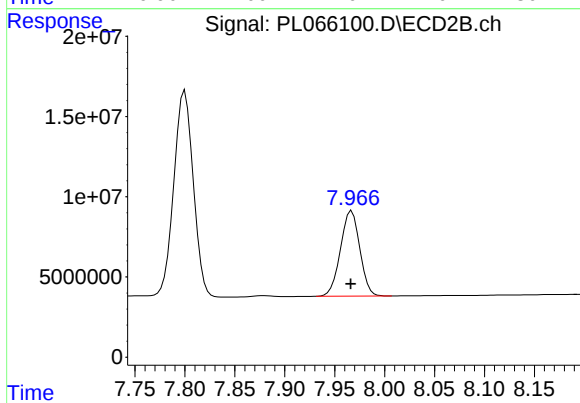
#20 Methoxychlor

R.T.: 7.800 min
Delta R.T.: 0.000 min
Response: 173363641
Conc: 96.75 ng/ml



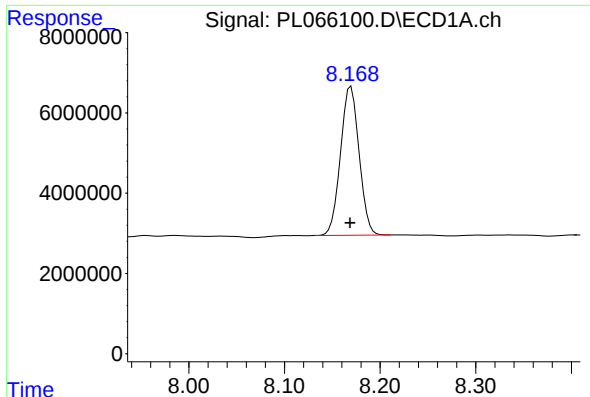
#21 Endrin ketone

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 72709839
Conc: 19.78 ng/ml m



#21 Endrin ketone

R.T.: 7.967 min
Delta R.T.: 0.000 min
Response: 71738970
Conc: 19.50 ng/ml



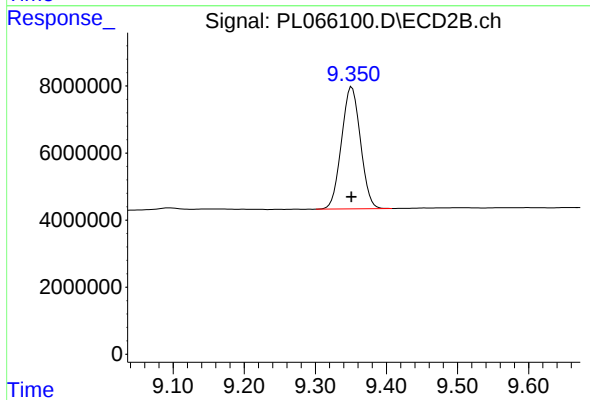
#28 Decachlorobiphenyl

R.T.: 8.170 min
Delta R.T.: 0.001 min
Response: 50133215
Conc: 21.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.351 min
Delta R.T.: 0.000 min
Response: 67506953
Conc: 20.67 ng/ml