

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033121\
 Data File : PL065699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2021 10:39
 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 01 02:31:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL033121.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 31 15:57:28 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...	3.280	3.782	61591138	65421489	23.643	23.833
28)	SA Decachlor...	7.914	8.728	54199338	52590770	23.402	23.327
Target Compounds							
9)	A Endosulfan I	5.255	5.962	32362746	31966563	11.231	11.644m
10)	B gamma-Chl...	5.150	5.844	36074961	33400447	11.464	11.132
12)	B 4,4'-DDE	5.373	6.078	62295603	57742365	22.579	22.102
13)	MA Dieldrin	5.494	6.219	67499738	64718222	23.104	22.964
19)	B Endosulfa...	6.391	6.997	57973015	54922626	22.468	22.640
20)	A Methoxychlor	6.656	7.327	140.9E6	142.8E6	112.256	112.768
21)	B Endrin ke...	6.869	7.463	68852755	58950041	25.107	22.935

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

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Sample : RESCHK
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ALS Vial : 4 Sample Multiplier: 1

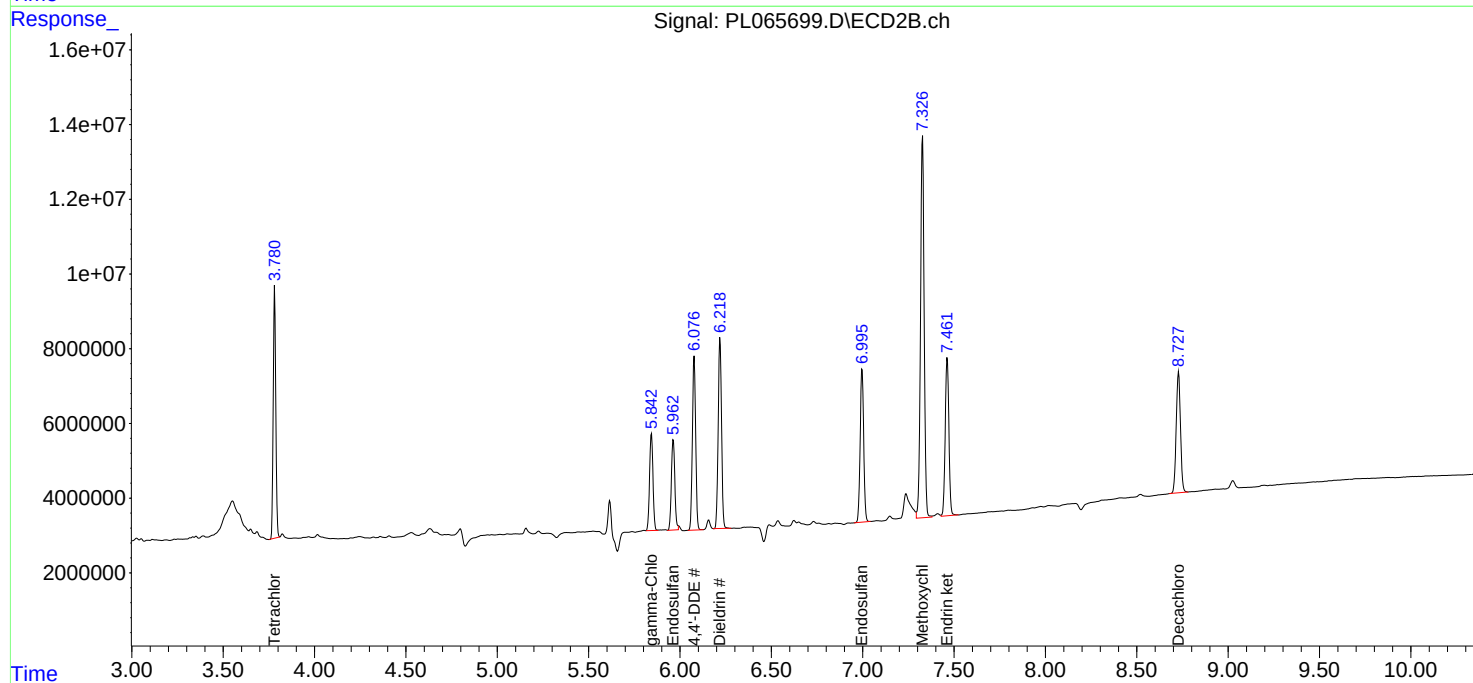
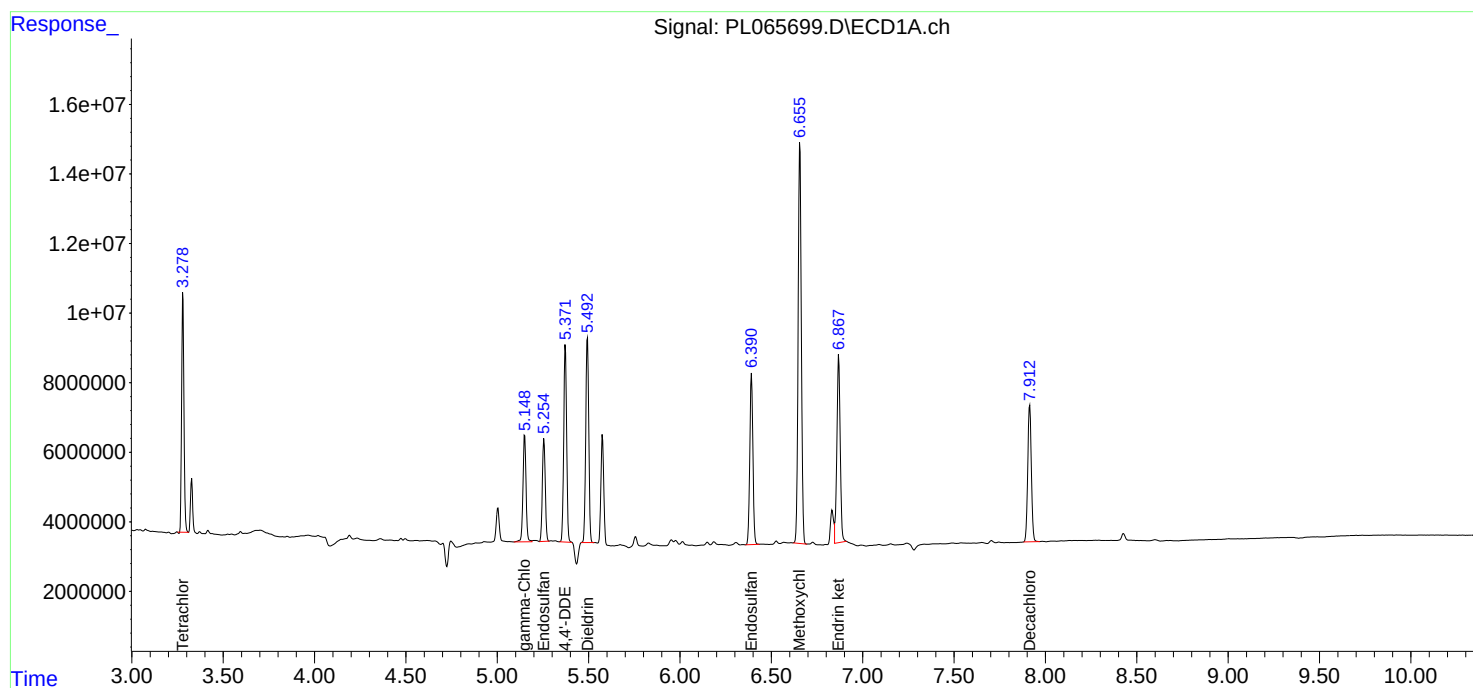
Instrument :
ECD_L
ClientSampled :
RESCHK

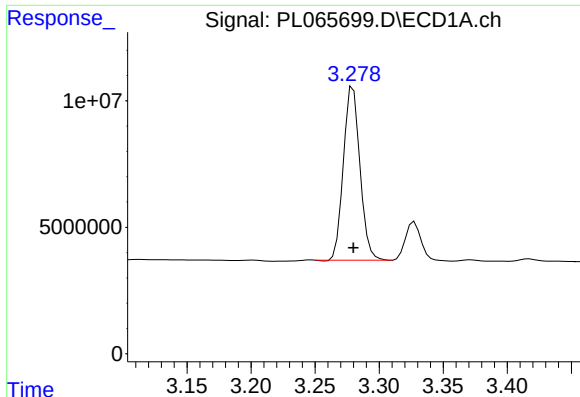
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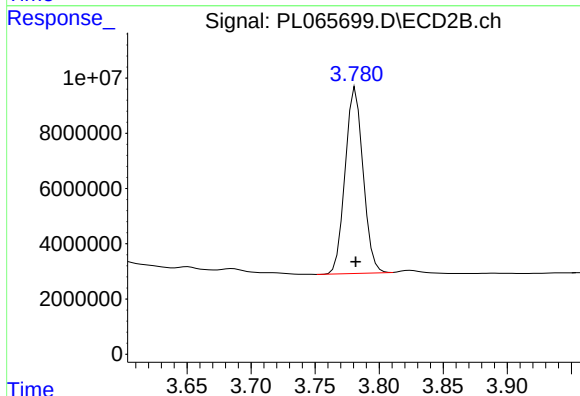
#1 Tetrachloro-m-xylene

R.T.: 3.280 min
Delta R.T.: 0.000 min
Response: 61591138
Conc: 23.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

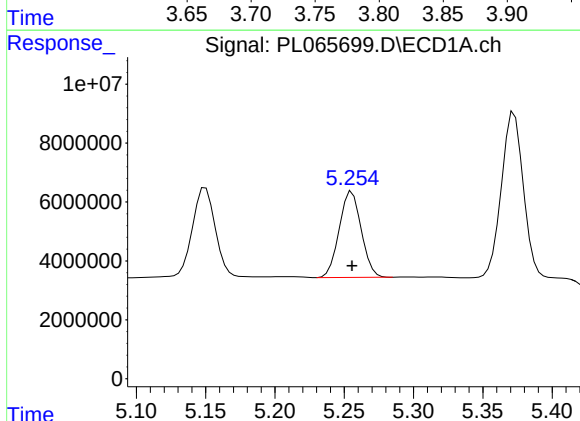
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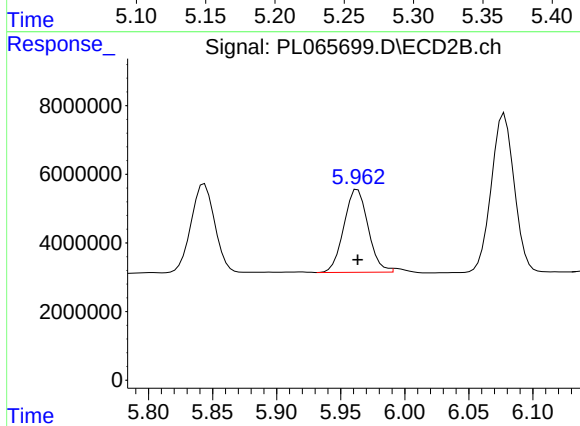
#1 Tetrachloro-m-xylene

R.T.: 3.782 min
Delta R.T.: 0.000 min
Response: 65421489
Conc: 23.83 ng/ml



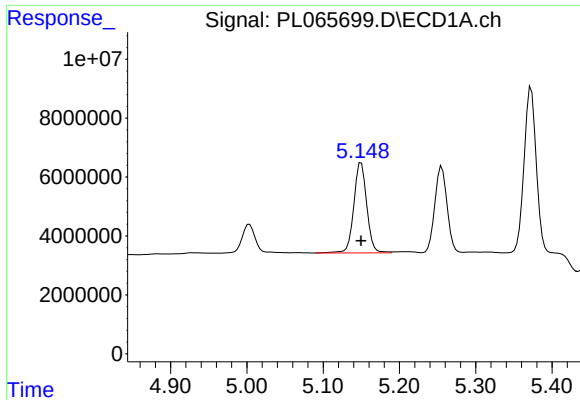
#9 Endosulfan I

R.T.: 5.255 min
Delta R.T.: 0.000 min
Response: 32362746
Conc: 11.23 ng/ml



#9 Endosulfan I

R.T.: 5.962 min
Delta R.T.: -0.002 min
Response: 31966563
Conc: 11.64 ng/ml m



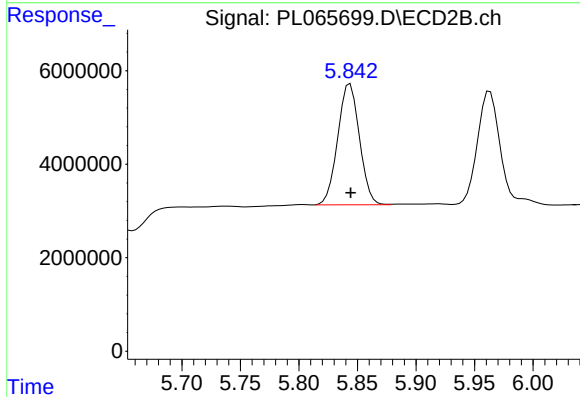
#10 gamma-Chlordane

R.T.: 5.150 min
Delta R.T.: 0.000 min
Response: 36074961
Conc: 11.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

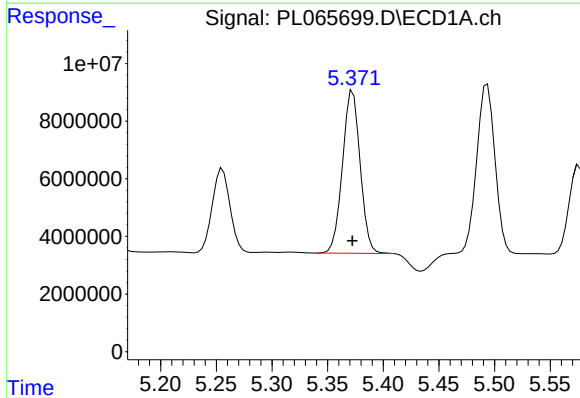
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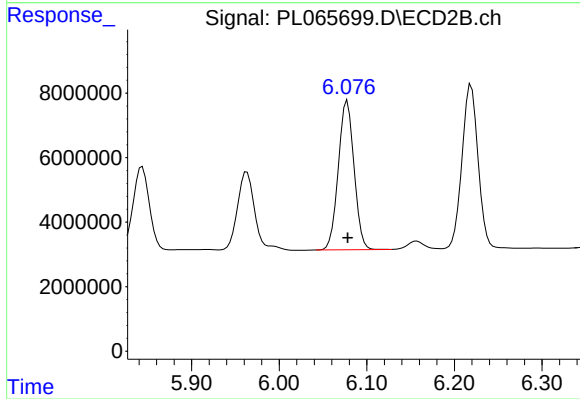
#10 gamma-Chlordane

R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 33400447
Conc: 11.13 ng/ml



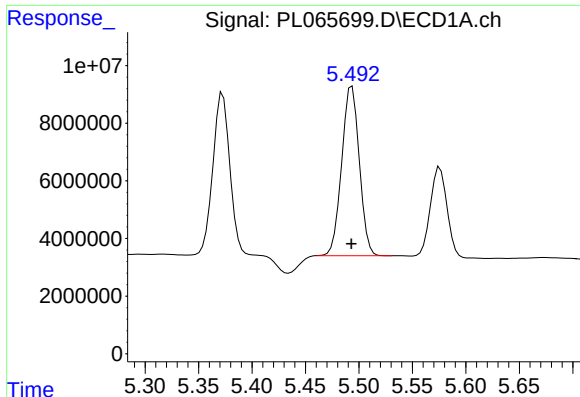
#12 4,4'-DDE

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 62295603
Conc: 22.58 ng/ml



#12 4,4'-DDE

R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 57742365
Conc: 22.10 ng/ml



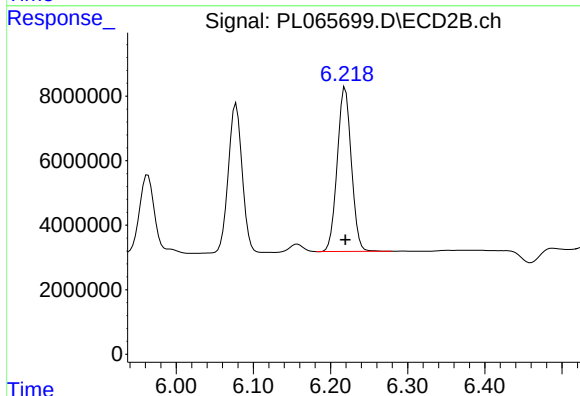
#13 Dieldrin

R.T.: 5.494 min
Delta R.T.: 0.000 min
Response: 67499738
Conc: 23.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

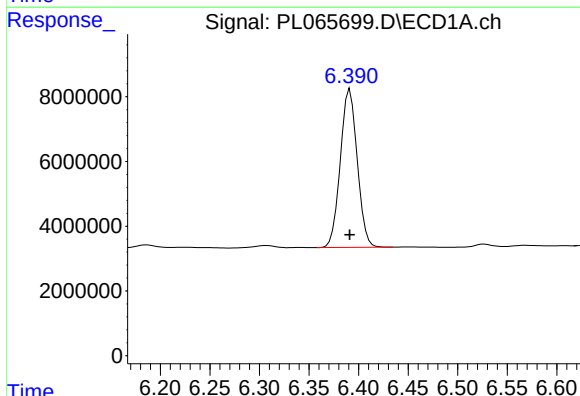
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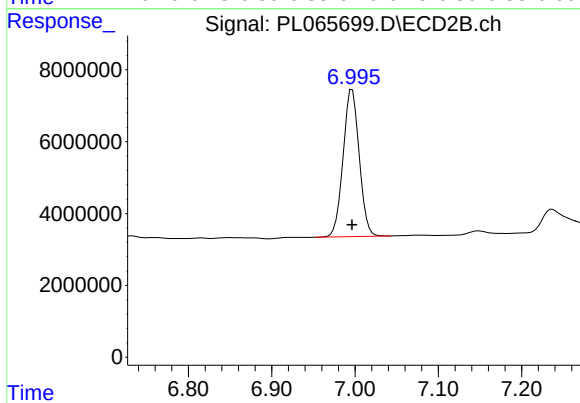
#13 Dieldrin

R.T.: 6.219 min
Delta R.T.: 0.000 min
Response: 64718222
Conc: 22.96 ng/ml



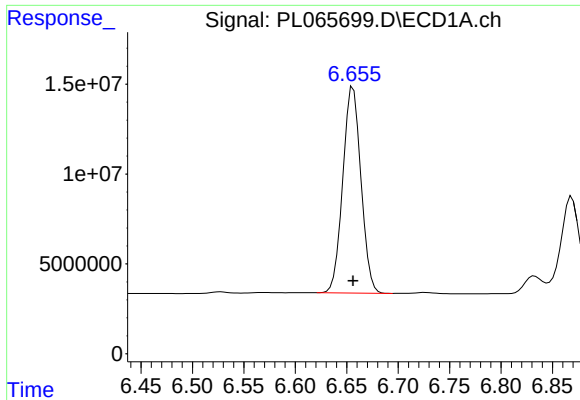
#19 Endosulfan Sulfate

R.T.: 6.391 min
Delta R.T.: 0.000 min
Response: 57973015
Conc: 22.47 ng/ml



#19 Endosulfan Sulfate

R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 54922626
Conc: 22.64 ng/ml



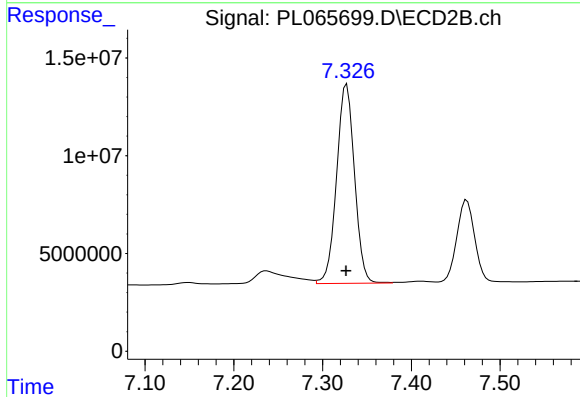
#20 Methoxychlor

R.T.: 6.656 min
Delta R.T.: 0.000 min
Response: 140923958
Conc: 112.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

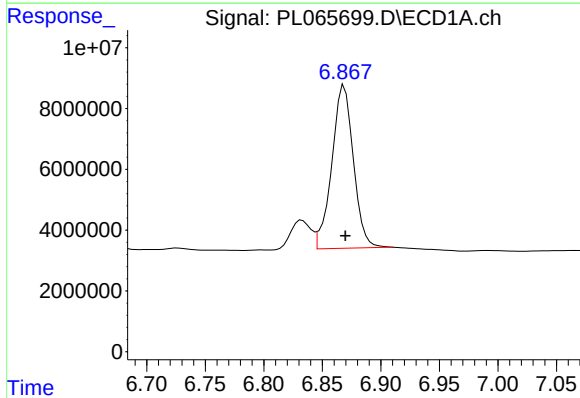
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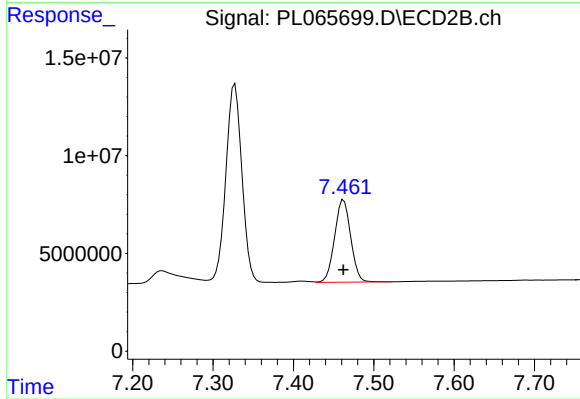
#20 Methoxychlor

R.T.: 7.327 min
Delta R.T.: 0.000 min
Response: 142823926
Conc: 112.77 ng/ml



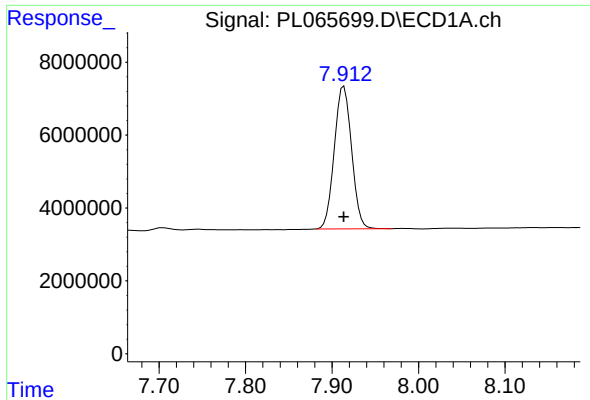
#21 Endrin ketone

R.T.: 6.869 min
Delta R.T.: 0.000 min
Response: 68852755
Conc: 25.11 ng/ml



#21 Endrin ketone

R.T.: 7.463 min
Delta R.T.: 0.000 min
Response: 58950041
Conc: 22.94 ng/ml



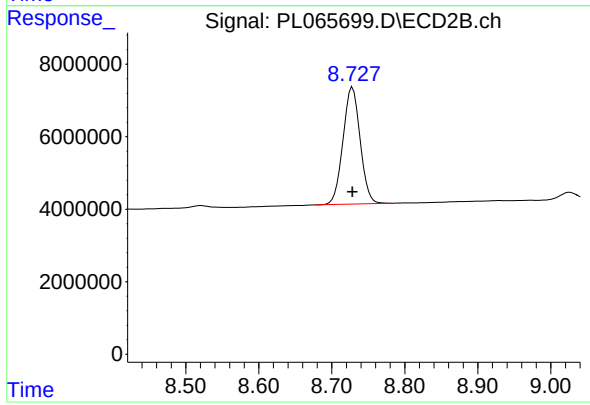
#28 Decachlorobiphenyl

R.T.: 7.914 min
Delta R.T.: 0.000 min
Response: 54199338
Conc: 23.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.728 min
Delta R.T.: 0.000 min
Response: 52590770
Conc: 23.33 ng/ml