

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100518\
 Data File : PL040681.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2018 11:13
 Operator : AJ\SJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RESCHK

Manual Integrations
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 10/8/2018 10:52:43 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 02:22:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL0100518.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 06 04:55:11 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.208	3.804	185.0E6	66690609	20.626	20.317
28)	SA Decachlor...	7.808	8.727	225.3E6	58521187	20.830	20.782
Target Compounds							
9)	A Endosulfan I	5.156	5.966	118.7E6	34148032	10.115m	10.105
10)	B gamma-Chl...	5.052	5.848	132.9E6	34076630	10.305	9.728m
12)	B 4,4'-DDE	5.277	6.081	264.7E6	73259947	20.730	20.386
13)	MA Dieldrin	5.393	6.218	269.7E6	74437649	21.117	20.835
19)	B Endosulfa...	6.292	6.977	219.5E6	58511140	20.200	20.051
20)	A Methoxychlor	6.559	7.311	562.7E6	160.2E6	100.738	100.585
21)	B Endrin ke...	6.767	7.434	218.3E6	53902401	18.072	17.656

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

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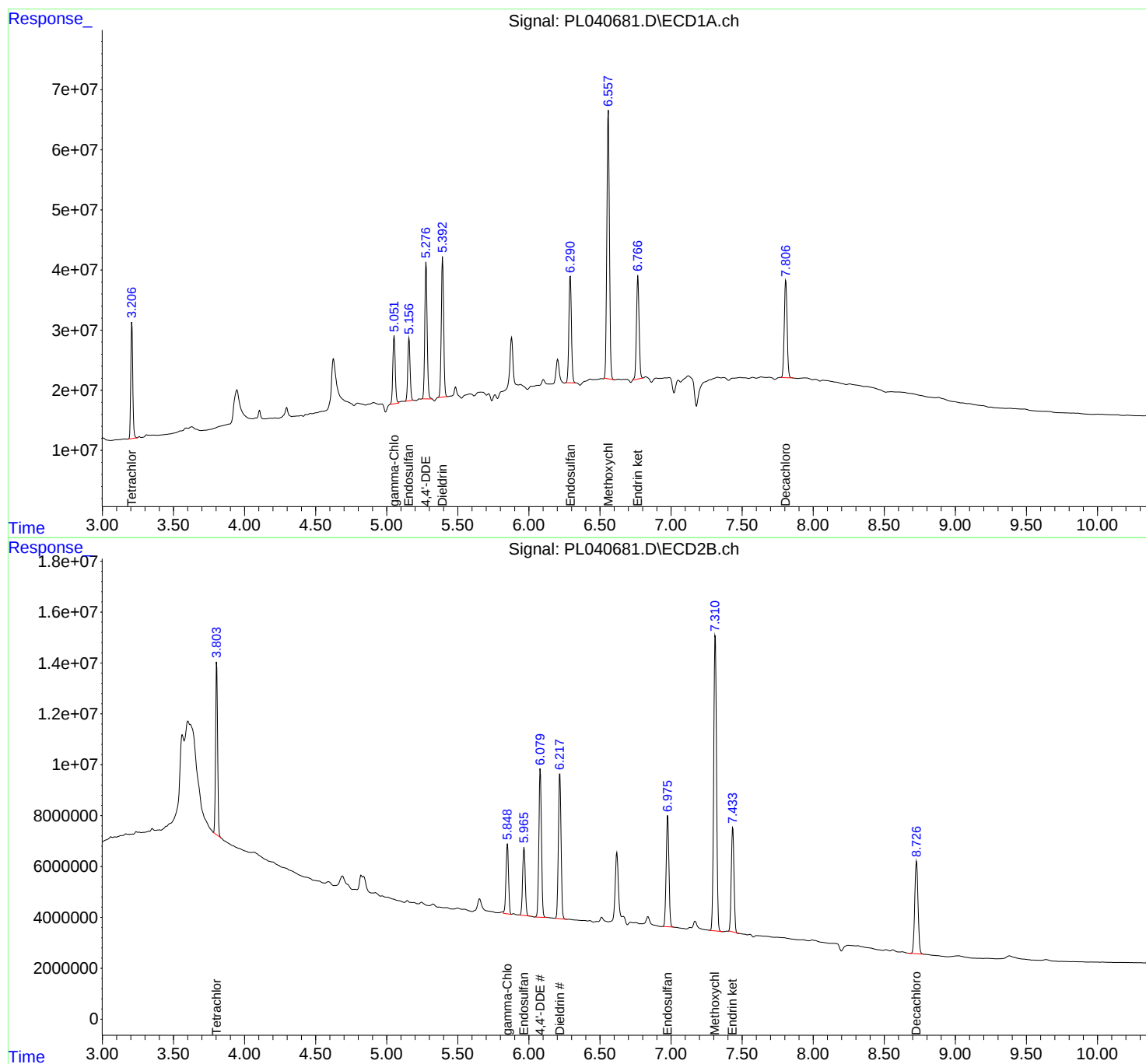
Instrument :
ECD_L
ClientSampled :
RESCHK

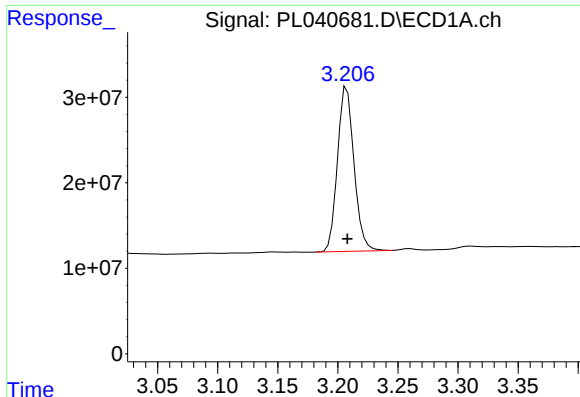
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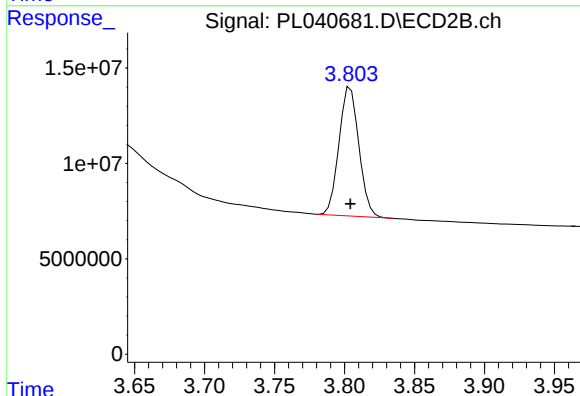
#1 Tetrachloro-m-xylene

R.T.: 3.208 min
Delta R.T.: 0.000 min
Response: 185045590
Conc: 20.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

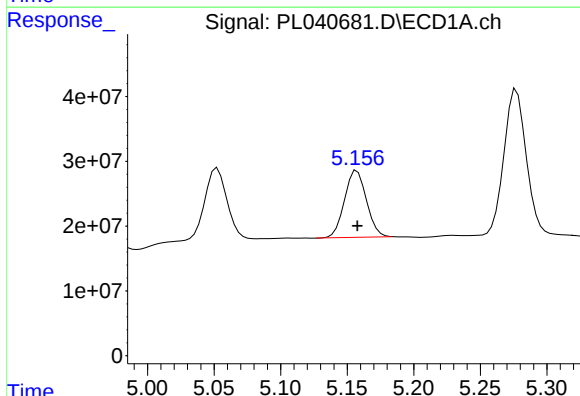
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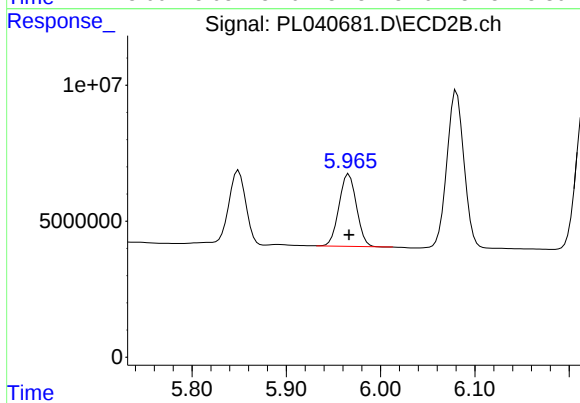
#1 Tetrachloro-m-xylene

R.T.: 3.804 min
Delta R.T.: 0.000 min
Response: 66690609
Conc: 20.32 ng/ml



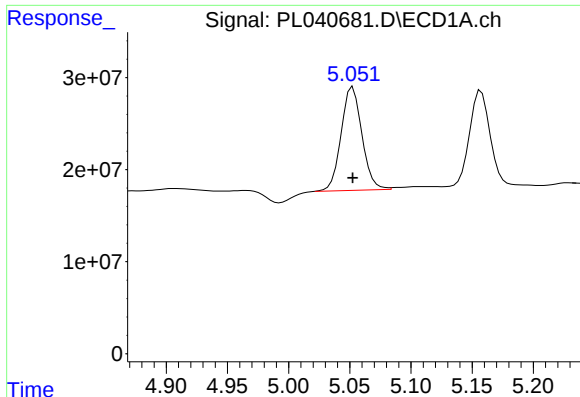
#9 Endosulfan I

R.T.: 5.156 min
Delta R.T.: -0.002 min
Response: 118660611
Conc: 10.11 ng/ml m



#9 Endosulfan I

R.T.: 5.966 min
Delta R.T.: 0.000 min
Response: 34148032
Conc: 10.11 ng/ml



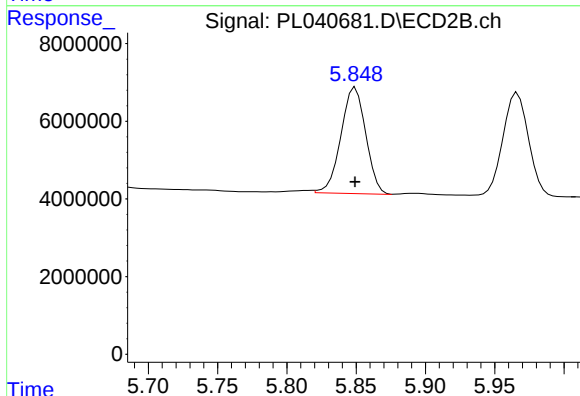
#10 gamma-Chlordane

R.T.: 5.052 min
Delta R.T.: 0.000 min
Response: 132881234
Conc: 10.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

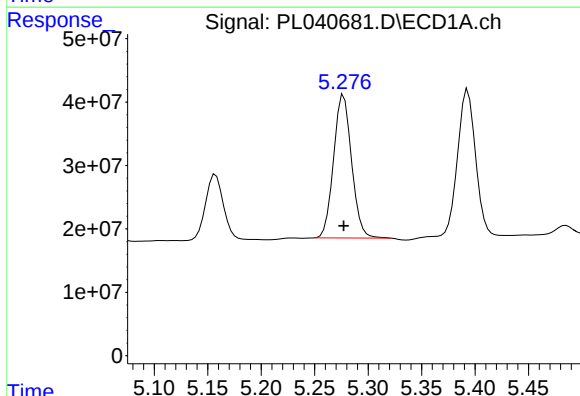
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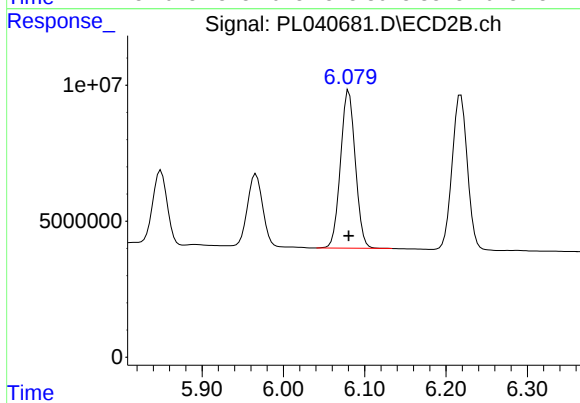
#10 gamma-Chlordane

R.T.: 5.848 min
Delta R.T.: -0.001 min
Response: 34076630
Conc: 9.73 ng/ml m



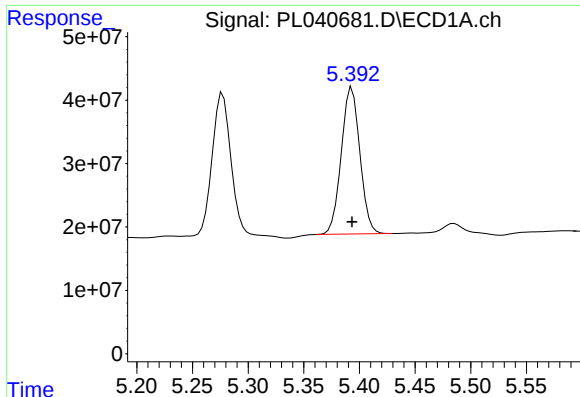
#12 4,4'-DDE

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 264746661
Conc: 20.73 ng/ml



#12 4,4'-DDE

R.T.: 6.081 min
Delta R.T.: 0.000 min
Response: 73259947
Conc: 20.39 ng/ml



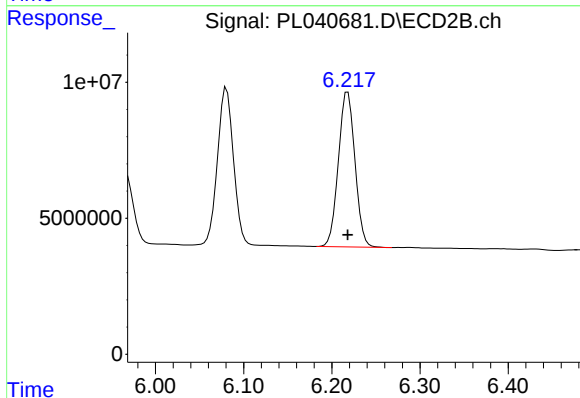
#13 Dieldrin

R.T.: 5.393 min
Delta R.T.: 0.000 min
Response: 269748834
Conc: 21.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

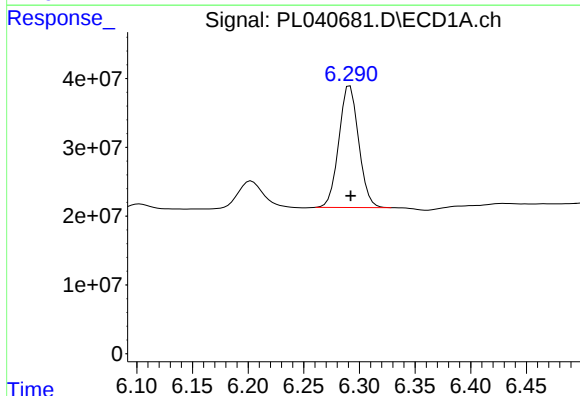
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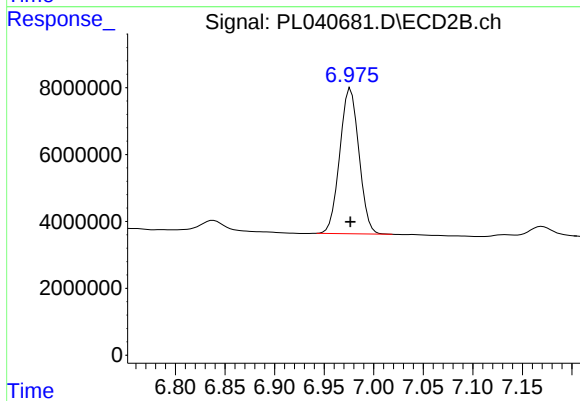
#13 Dieldrin

R.T.: 6.218 min
Delta R.T.: 0.000 min
Response: 74437649
Conc: 20.84 ng/ml



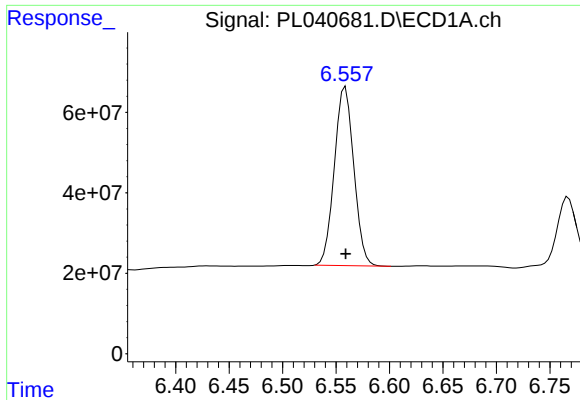
#19 Endosulfan Sulfate

R.T.: 6.292 min
Delta R.T.: 0.000 min
Response: 219486272
Conc: 20.20 ng/ml



#19 Endosulfan Sulfate

R.T.: 6.977 min
Delta R.T.: 0.000 min
Response: 58511140
Conc: 20.05 ng/ml



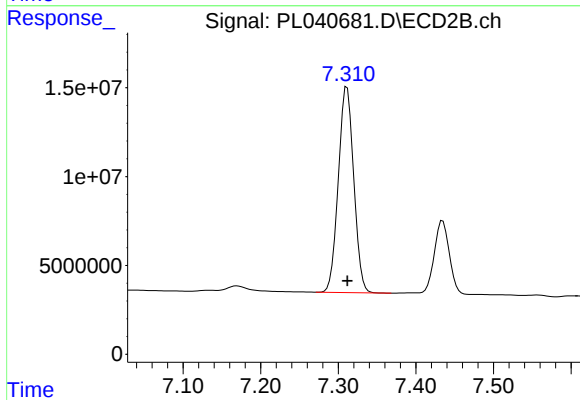
#20 Methoxychlor

R.T.: 6.559 min
Delta R.T.: 0.000 min
Response: 562734046
Conc: 100.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

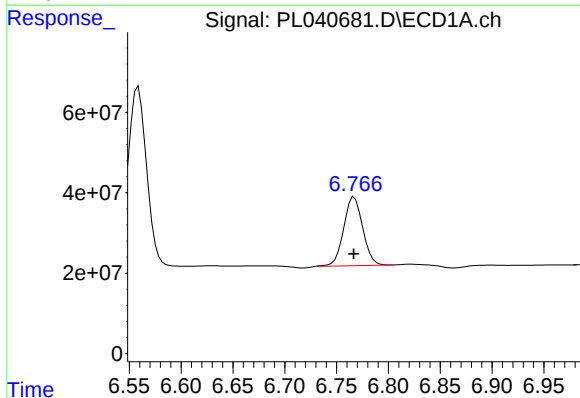
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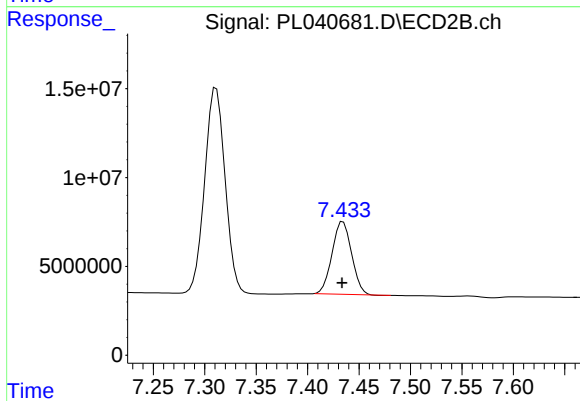
#20 Methoxychlor

R.T.: 7.311 min
Delta R.T.: 0.000 min
Response: 160174165
Conc: 100.59 ng/ml



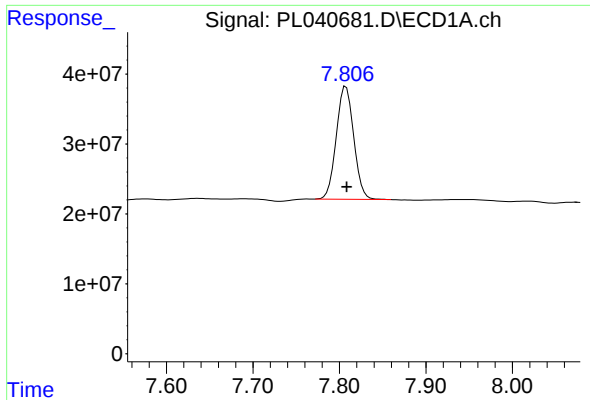
#21 Endrin ketone

R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 218273664
Conc: 18.07 ng/ml



#21 Endrin ketone

R.T.: 7.434 min
Delta R.T.: 0.000 min
Response: 53902401
Conc: 17.66 ng/ml



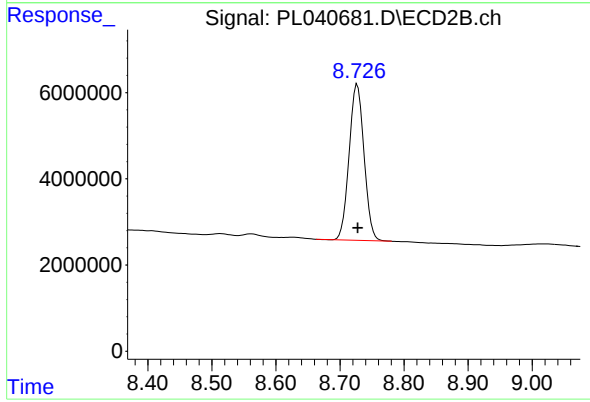
#28 Decachlorobiphenyl

R.T.: 7.808 min
Delta R.T.: 0.000 min
Response: 225253157
Conc: 20.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.727 min
Delta R.T.: 0.000 min
Response: 58521187
Conc: 20.78 ng/ml