

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101118\
 Data File : PL040880.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2018 18:50
 Operator : AJ\SJ
 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: Oct 11 03:49:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 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...	3.480	4.104	121.2E6	60853404	22.122	21.825
28)	SA Decachlor...	8.233	9.231	122.2E6	58799339	23.511	22.739
Target Compounds							
9)	A Endosulfan I	5.534	6.360	63868784	27707488	10.661	10.818
10)	B gamma-Chl...	5.420	6.233	69539987	30134982	10.574m	10.745m
12)	B 4,4'-DDE	5.645	6.462	122.9E6	56736230	21.621m	21.448
13)	MA Dieldrin	5.777	6.618	140.6E6	58497242	22.235	21.971
19)	B Endosulfa...	6.690	7.392	110.1E6	47916611	21.634	21.445
20)	A Methoxychlor	6.951	7.709	302.4E6	128.6E6	116.258	109.263
21)	B Endrin ke...	7.179	7.867	100.9E6	45300752	19.274m	19.264

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

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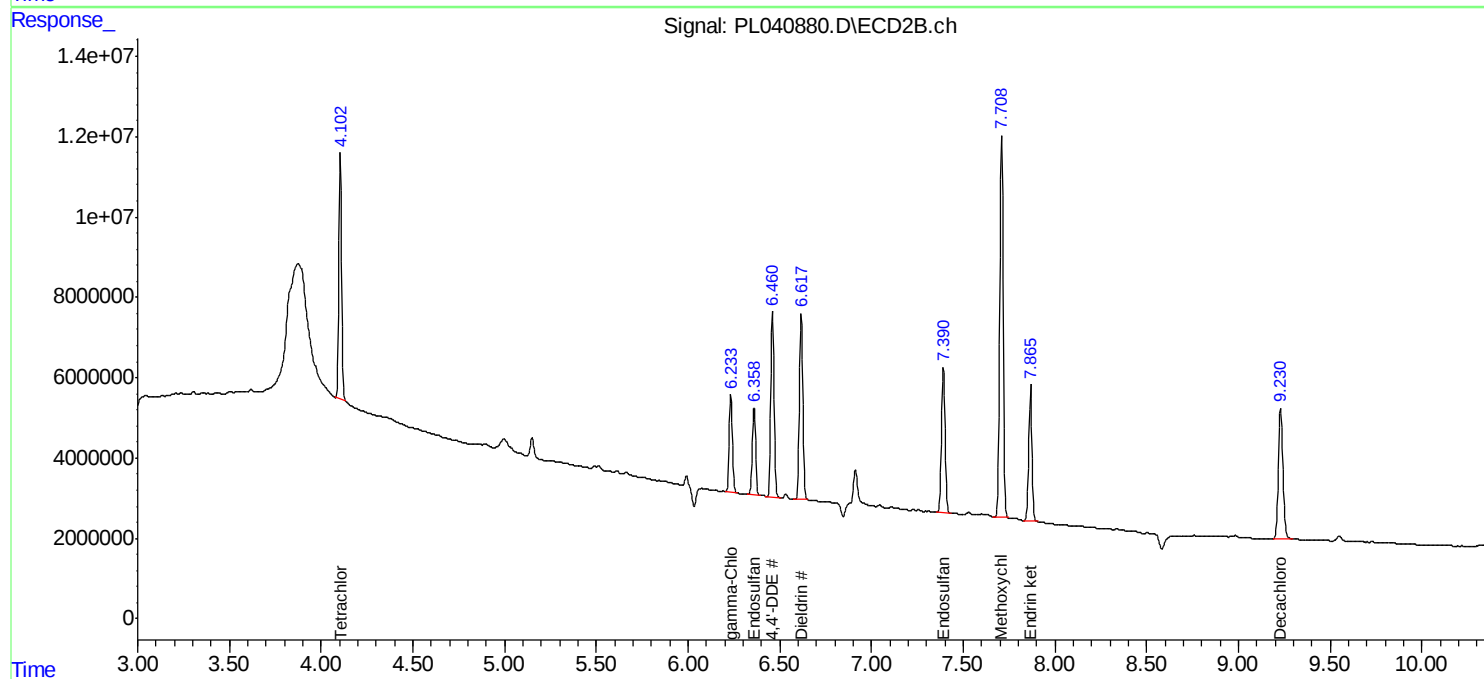
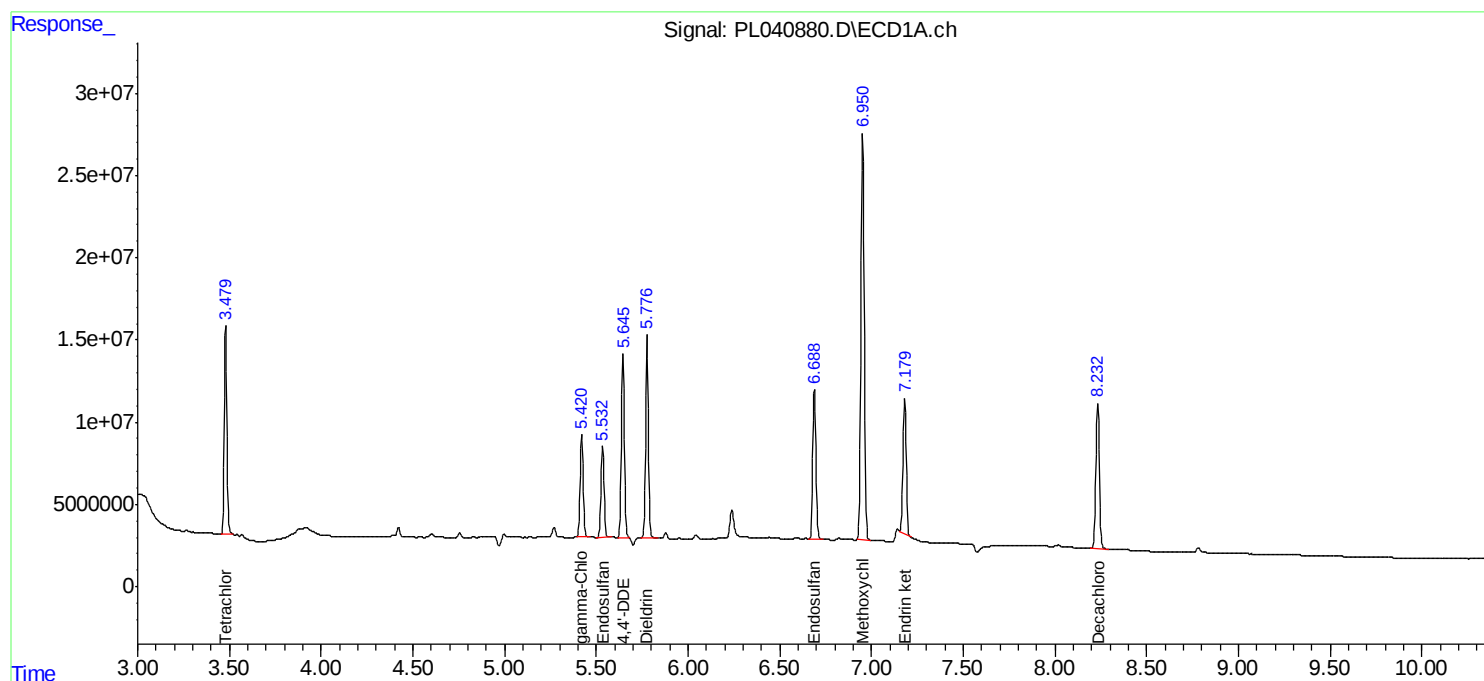
Instrument :
ECD_L
ClientSampled :
RESCHK

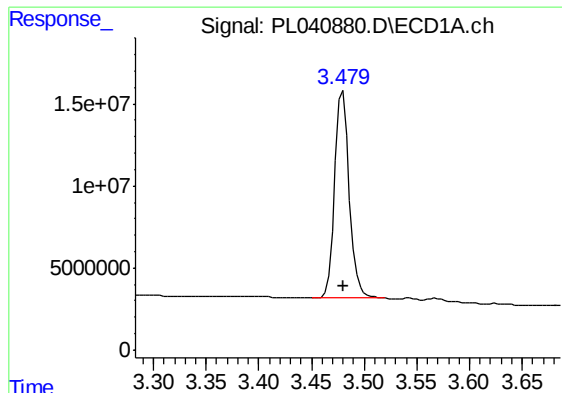
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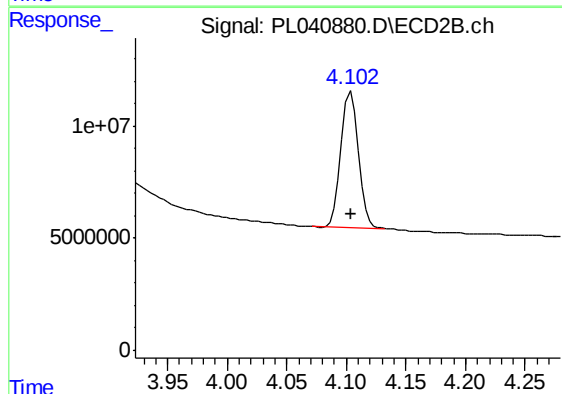
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: 0.000 min
Response: 121243328
Conc: 22.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

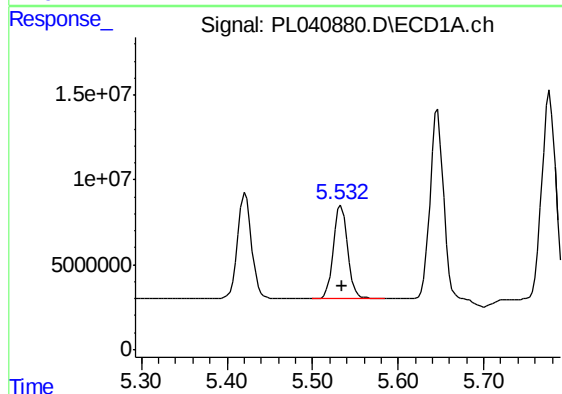
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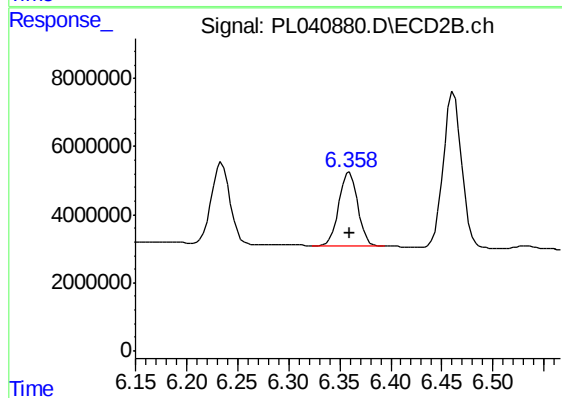
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 60853404
Conc: 21.82 ng/ml



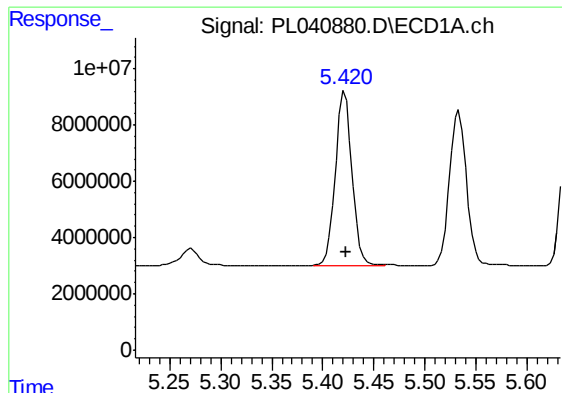
#9 Endosulfan I

R.T.: 5.534 min
Delta R.T.: 0.000 min
Response: 63868784
Conc: 10.66 ng/ml



#9 Endosulfan I

R.T.: 6.360 min
Delta R.T.: 0.000 min
Response: 27707488
Conc: 10.82 ng/ml



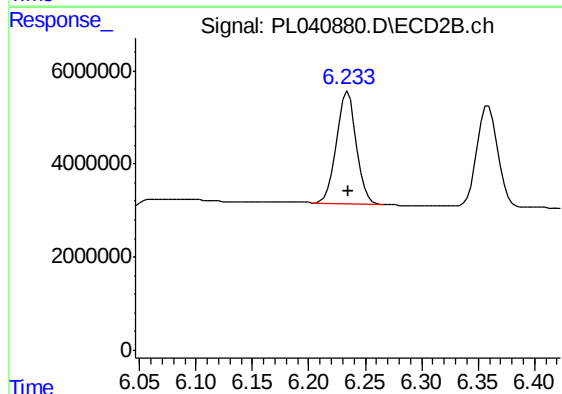
#10 gamma-Chlordane

R.T.: 5.420 min
Delta R.T.: -0.002 min
Response: 69539987
Conc: 10.57 ng/ml m

Instrument :
ECD_L
ClientSampleId :
RESCHK

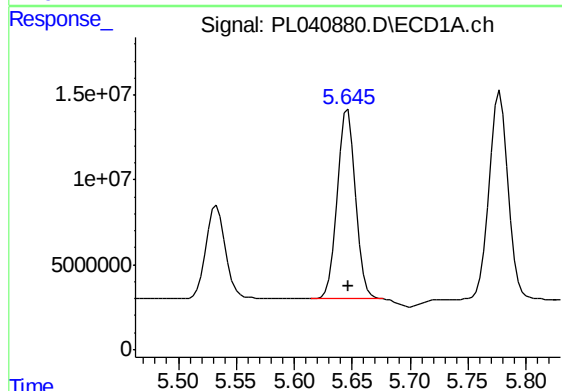
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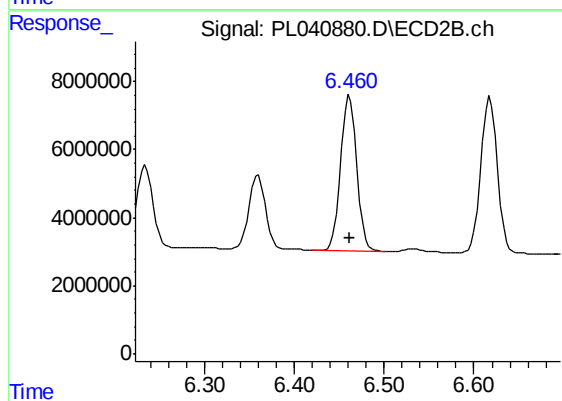
#10 gamma-Chlordane

R.T.: 6.233 min
Delta R.T.: -0.002 min
Response: 30134982
Conc: 10.74 ng/ml m



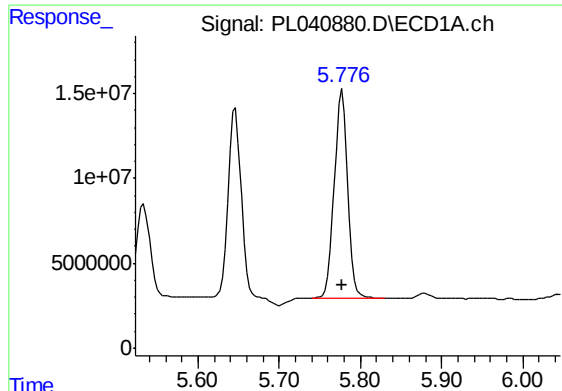
#12 4,4'-DDE

R.T.: 5.645 min
Delta R.T.: -0.002 min
Response: 122891499
Conc: 21.62 ng/ml m



#12 4,4'-DDE

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 56736230
Conc: 21.45 ng/ml



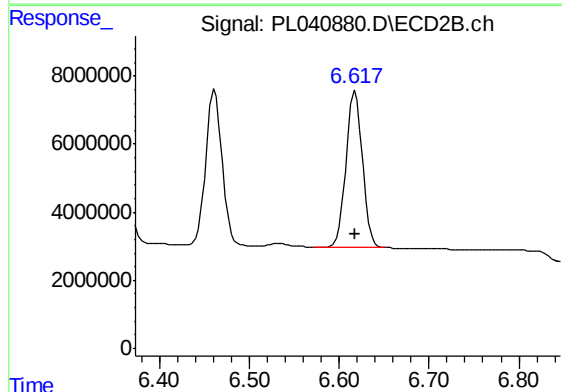
#13 Dielldrin

R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 140577508
Conc: 22.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

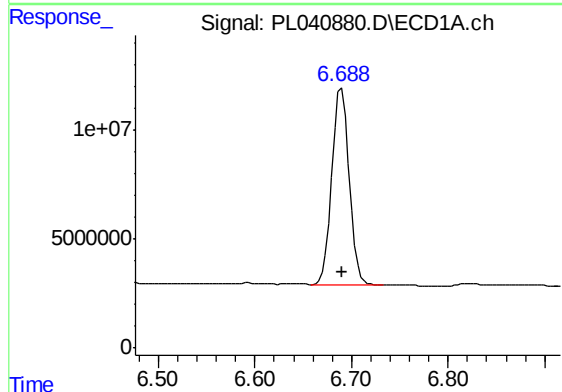
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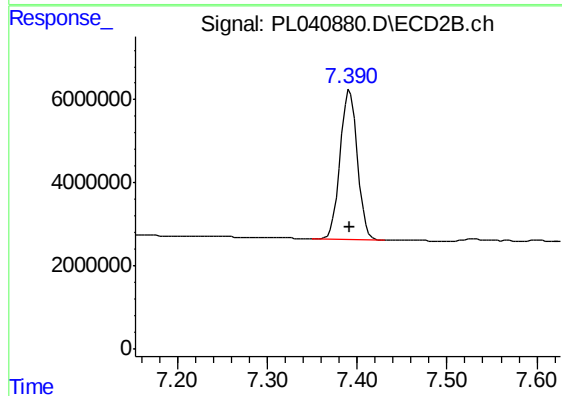
#13 Dielldrin

R.T.: 6.618 min
Delta R.T.: 0.000 min
Response: 58497242
Conc: 21.97 ng/ml



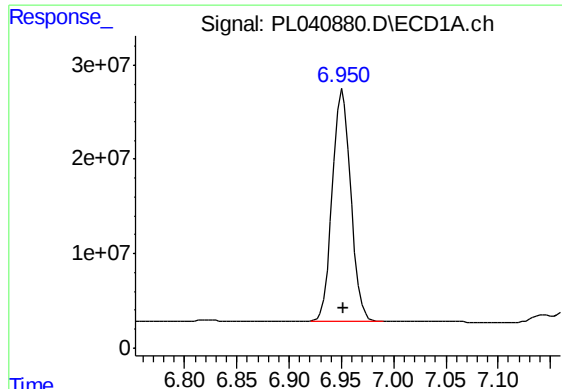
#19 Endosulfan Sulfate

R.T.: 6.690 min
Delta R.T.: 0.000 min
Response: 110069546
Conc: 21.63 ng/ml



#19 Endosulfan Sulfate

R.T.: 7.392 min
Delta R.T.: 0.000 min
Response: 47916611
Conc: 21.44 ng/ml



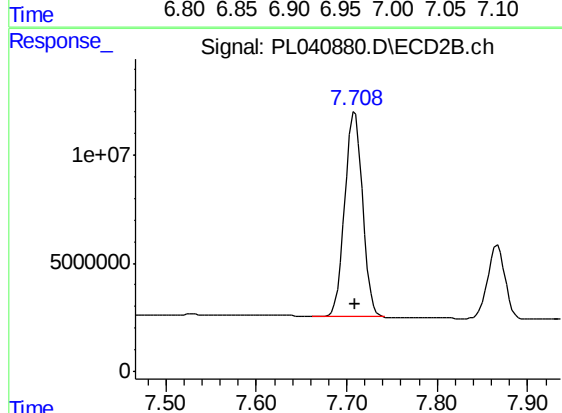
#20 Methoxychlor

R.T.: 6.951 min
Delta R.T.: 0.000 min
Response: 302411155
Conc: 116.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

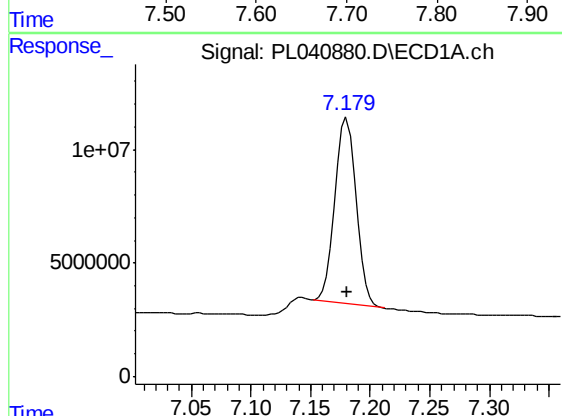
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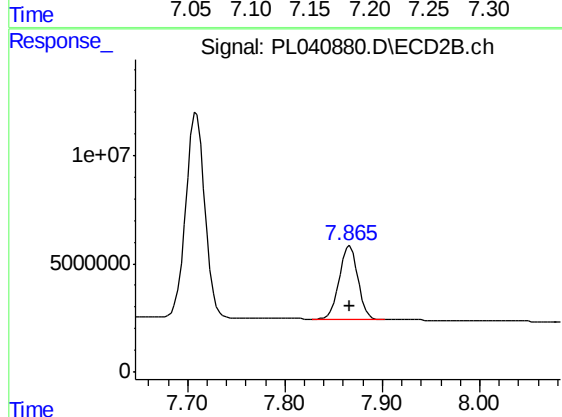
#20 Methoxychlor

R.T.: 7.709 min
Delta R.T.: 0.000 min
Response: 128619620
Conc: 109.26 ng/ml



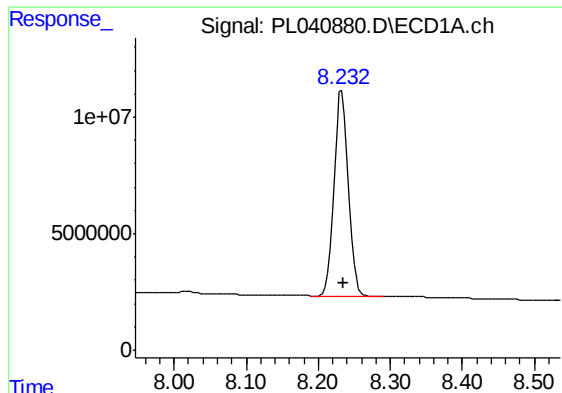
#21 Endrin ketone

R.T.: 7.179 min
Delta R.T.: -0.002 min
Response: 100893857
Conc: 19.27 ng/ml m



#21 Endrin ketone

R.T.: 7.867 min
Delta R.T.: 0.000 min
Response: 45300752
Conc: 19.26 ng/ml



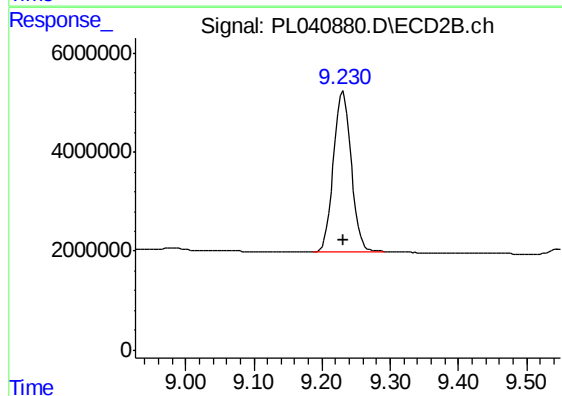
#28 Decachlorobiphenyl

R.T.: 8.233 min
Delta R.T.: -0.001 min
Response: 122245220
Conc: 23.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.231 min
Delta R.T.: 0.000 min
Response: 58799339
Conc: 22.74 ng/ml