

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101819\
 Data File : PL053402.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2019 14:01
 Operator : SG\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RESCHK

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 04:43:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101819.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 04:15:35 2019
 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...	3.545	4.047	192.9E6	44669891	17.019	17.215
28)	SA Decachlor...	8.337	9.131	180.7E6	50184162	17.144	17.213
Target Compounds							
9)	A Endosulfan I	5.625	6.284	104.0E6	23091343	7.884	8.051
10)	B gamma-Chl...	5.511	6.159	111.4E6	24174442	7.602	7.766m
12)	B 4,4'-DDE	5.733	6.389	207.0E6	48593183	16.110	16.238
13)	MA Dieldrin	5.869	6.541	225.4E6	49494051	16.037	16.194
19)	B Endosulfa...	6.784	7.315	173.2E6	42099982	15.839	16.415
20)	A Methoxychlor	7.040	7.637	441.6E6	111.5E6	82.380	81.285
21)	B Endrin ke...	7.278	7.787	183.0E6	44435543	15.931	16.490

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

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Sample : RESCHK
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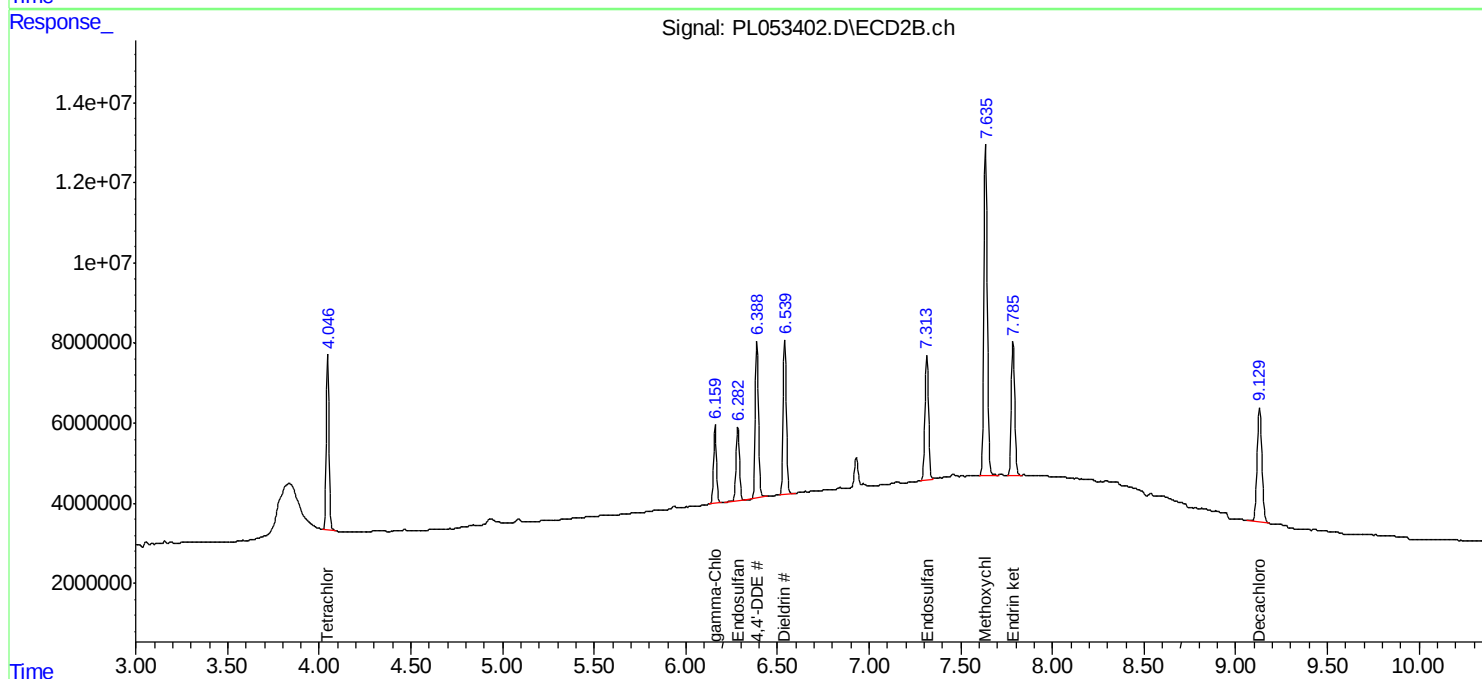
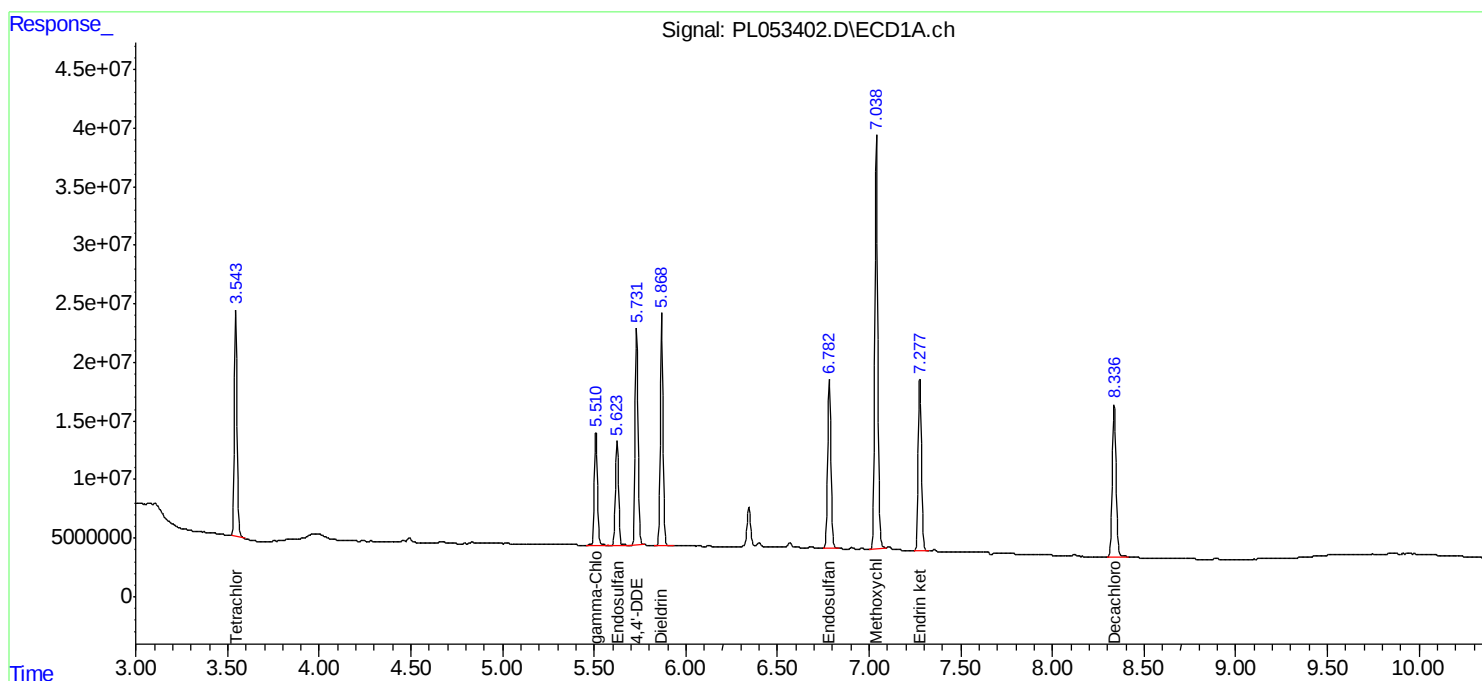
Instrument :
ECD_L
ClientSampled :
RESCHK

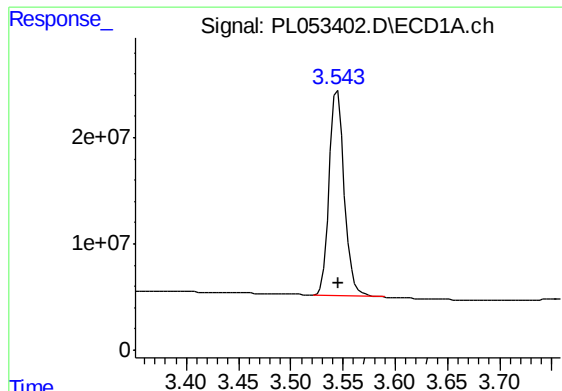
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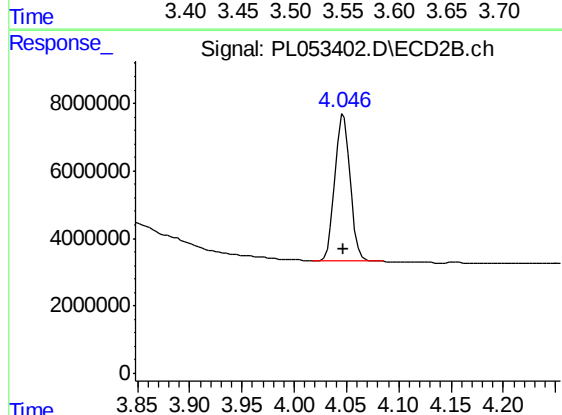
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: 0.000 min
Response: 192885621
Conc: 17.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

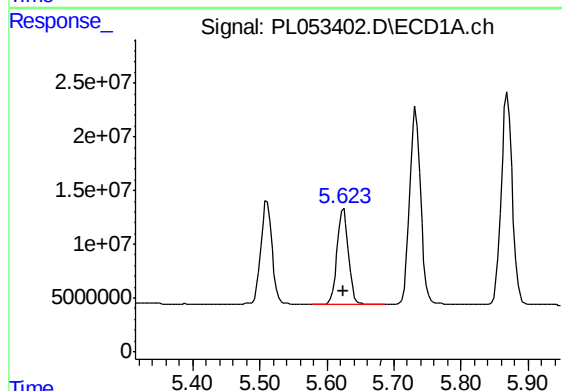
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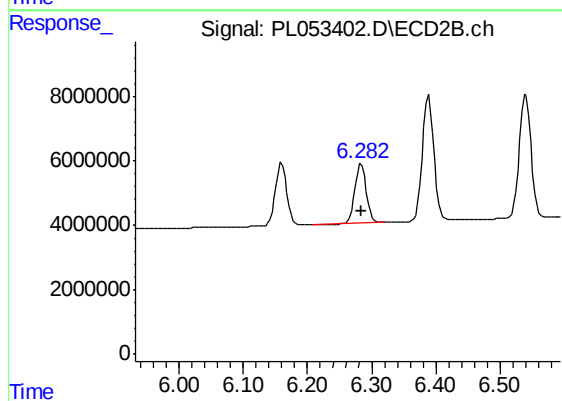
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 44669891
Conc: 17.22 ng/ml



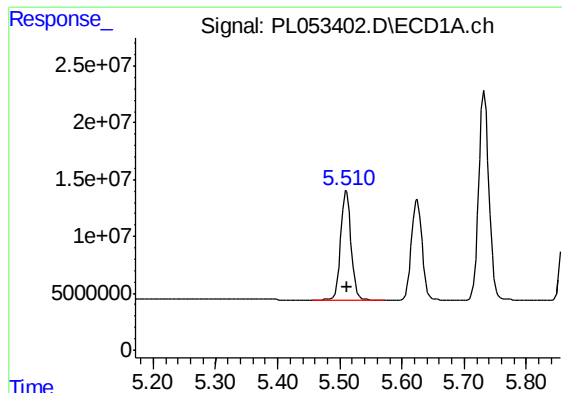
#9 Endosulfan I

R.T.: 5.625 min
Delta R.T.: 0.000 min
Response: 104014765
Conc: 7.88 ng/ml



#9 Endosulfan I

R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 23091343
Conc: 8.05 ng/ml



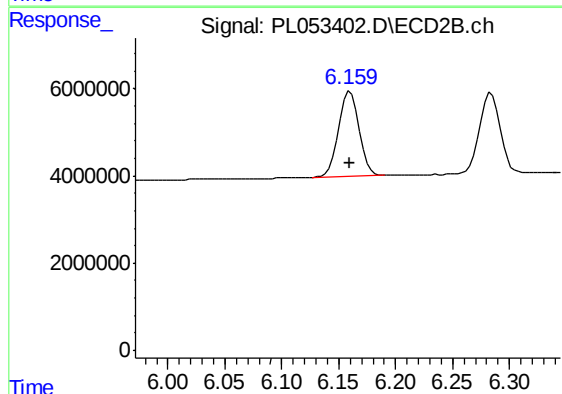
#10 gamma-Chlordane

R.T.: 5.511 min
Delta R.T.: 0.000 min
Response: 111362047
Conc: 7.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

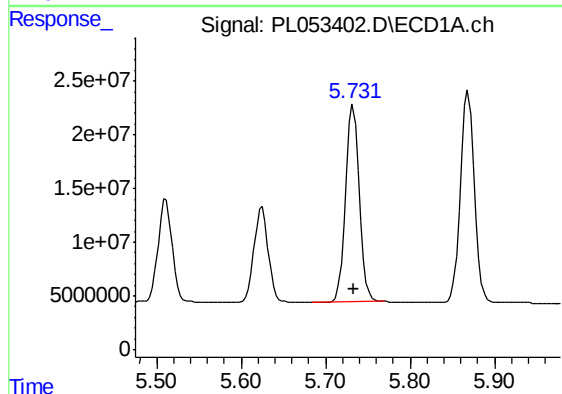
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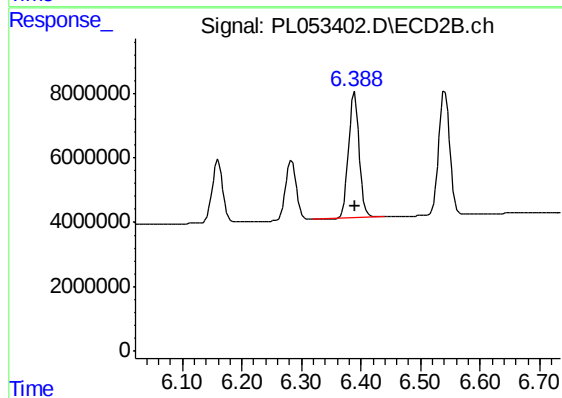
#10 gamma-Chlordane

R.T.: 6.159 min
Delta R.T.: -0.001 min
Response: 24174442
Conc: 7.77 ng/ml m



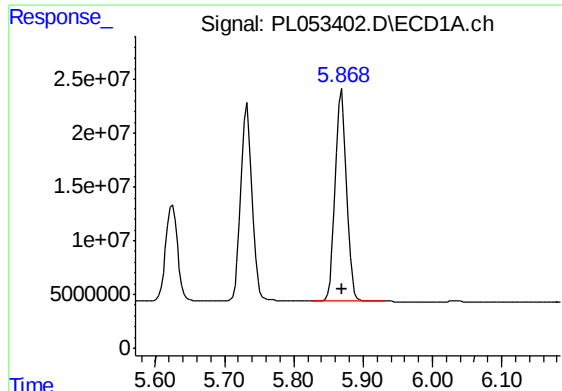
#12 4,4'-DDE

R.T.: 5.733 min
Delta R.T.: 0.000 min
Response: 207005803
Conc: 16.11 ng/ml



#12 4,4'-DDE

R.T.: 6.389 min
Delta R.T.: 0.000 min
Response: 48593183
Conc: 16.24 ng/ml



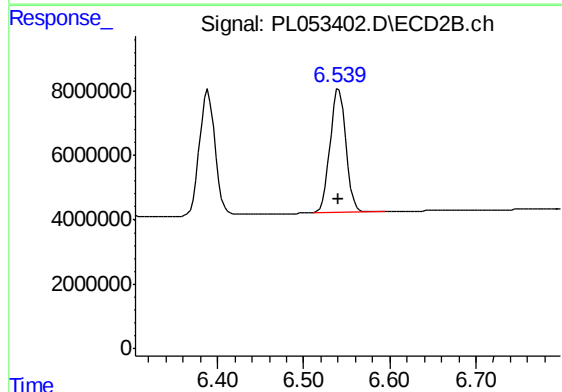
#13 Dielddrin

R.T.: 5.869 min
Delta R.T.: -0.001 min
Response: 225415025
Conc: 16.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

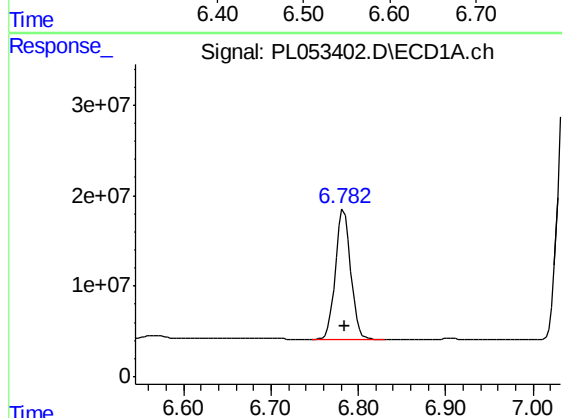
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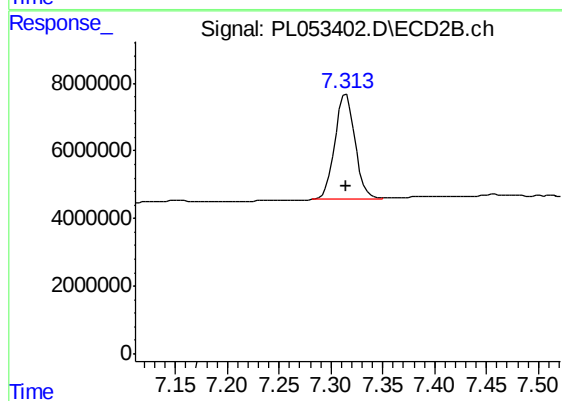
#13 Dielddrin

R.T.: 6.541 min
Delta R.T.: 0.000 min
Response: 49494051
Conc: 16.19 ng/ml



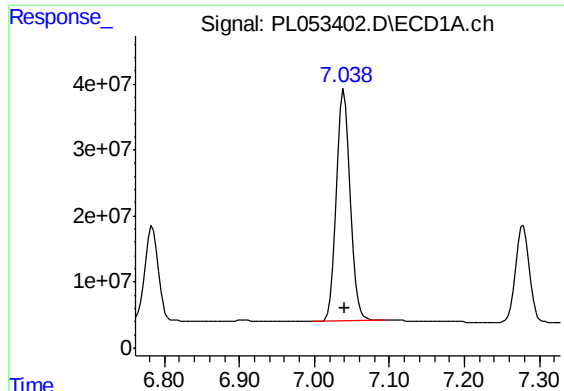
#19 Endosulfan Sulfate

R.T.: 6.784 min
Delta R.T.: 0.000 min
Response: 173185459
Conc: 15.84 ng/ml



#19 Endosulfan Sulfate

R.T.: 7.315 min
Delta R.T.: 0.000 min
Response: 42099982
Conc: 16.41 ng/ml



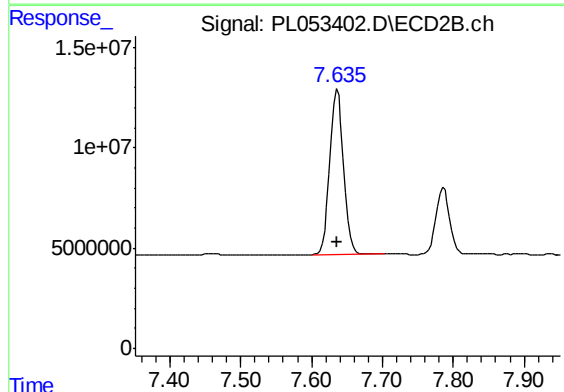
#20 Methoxychlor

R.T.: 7.040 min
Delta R.T.: 0.000 min
Response: 441589395
Conc: 82.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

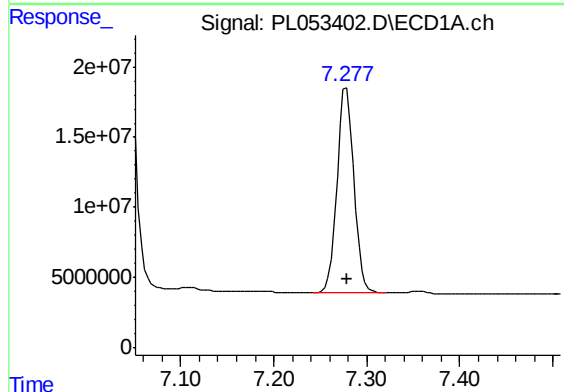
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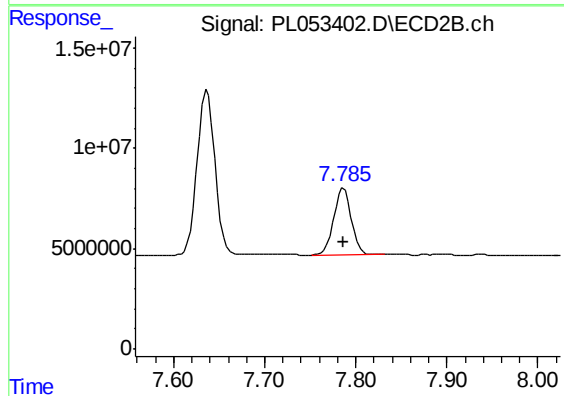
#20 Methoxychlor

R.T.: 7.637 min
Delta R.T.: 0.000 min
Response: 111525735
Conc: 81.29 ng/ml



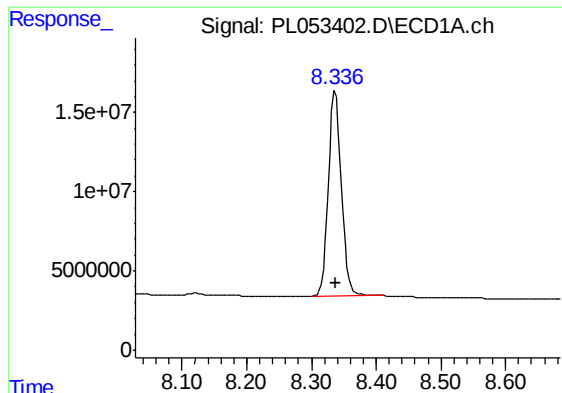
#21 Endrin ketone

R.T.: 7.278 min
Delta R.T.: 0.000 min
Response: 183035233
Conc: 15.93 ng/ml



#21 Endrin ketone

R.T.: 7.787 min
Delta R.T.: 0.000 min
Response: 44435543
Conc: 16.49 ng/ml



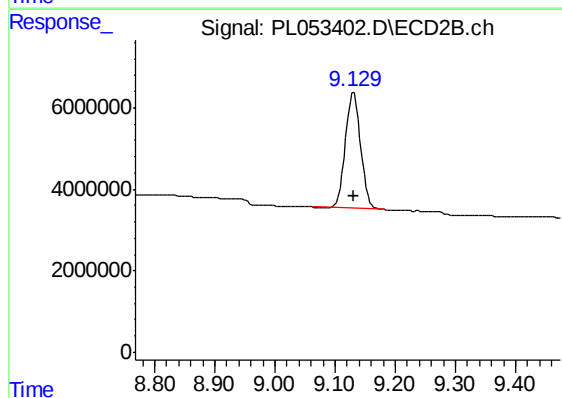
#28 Decachlorobiphenyl

R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 180680231
Conc: 17.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.131 min
Delta R.T.: 0.000 min
Response: 50184162
Conc: 17.21 ng/ml