

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011819\
 Data File : PL044056.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2019 12:24
 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: Jan 19 03:13:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011819.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 19 02:56:00 2019
 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...	3.383	4.008	144.6E6	66322631	26.577m	28.142
28)	SA Decachlor...	8.086	9.079	168.1E6	66709457	28.439m	29.463
Target Compounds							
9)	A Endosulfan I	5.403	6.243	75062146	35632615	12.257	13.664
10)	B gamma-Chl...	5.292	6.120	83851028	38436385	12.486m	13.602
12)	B 4,4'-DDE	5.518	6.349	155.4E6	65606643	26.476	27.393
13)	MA Dieldrin	5.644	6.500	175.4E6	75360032	27.129	28.073
19)	B Endosulfa...	6.553	7.273	142.8E6	62576720	24.969	26.139
20)	A Methoxychlor	6.814	7.595	397.3E6	165.9E6	152.186	141.279
21)	B Endrin ke...	7.039	7.743	144.1E6	58067323	23.057	24.457

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

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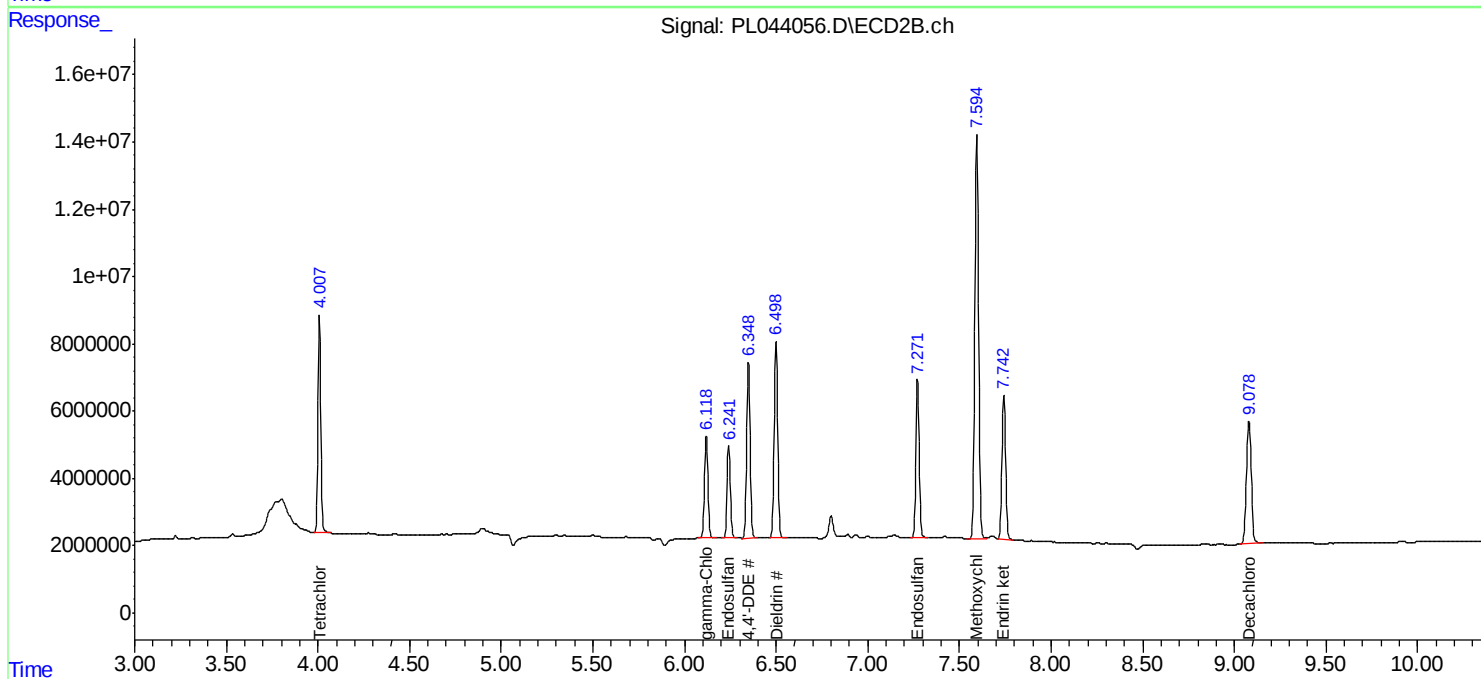
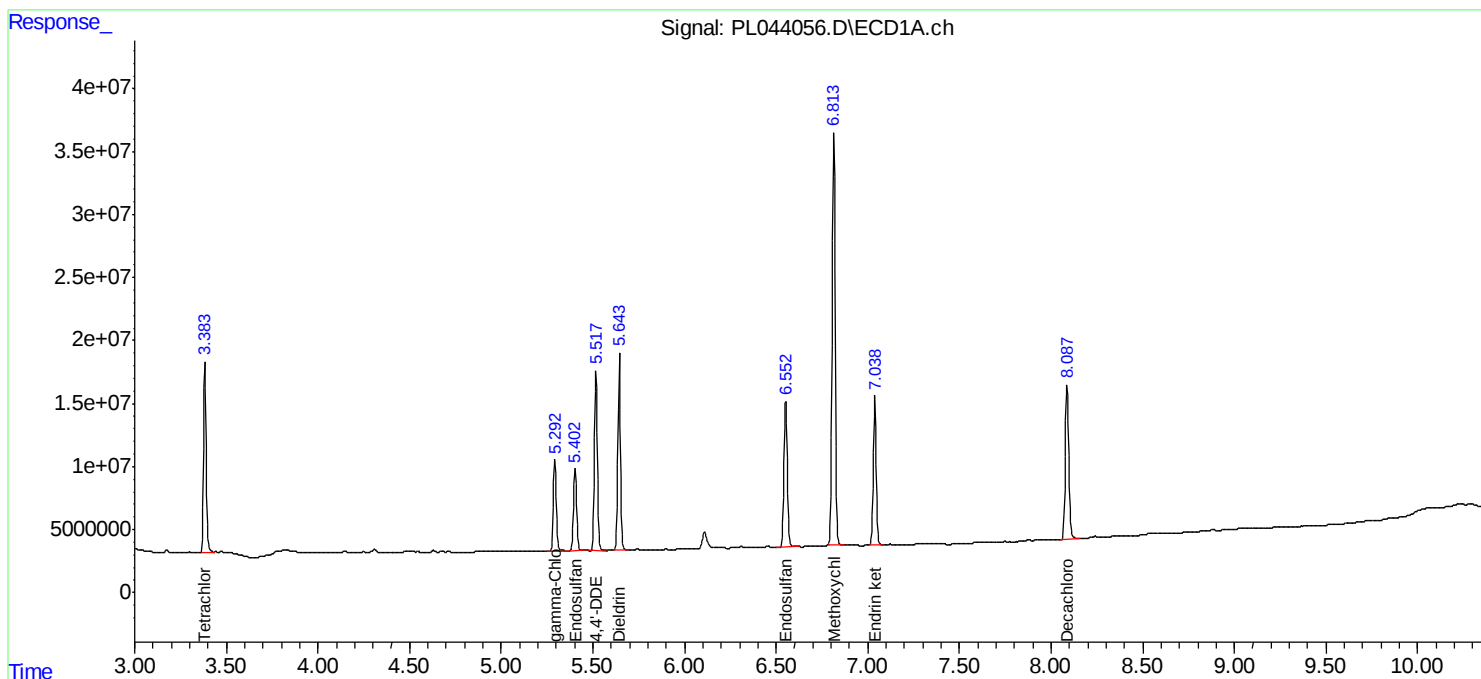
Instrument :
ECD_L
ClientSampled :
RESCHK

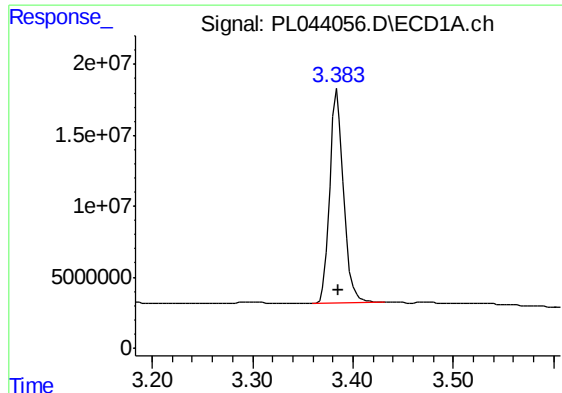
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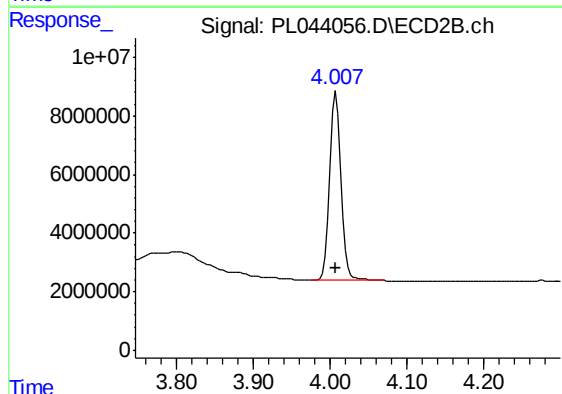
#1 Tetrachloro-m-xylene

R.T.: 3.383 min
Delta R.T.: -0.002 min
Response: 144604546
Conc: 26.58 ng/ml m

Instrument :
ECD_L
ClientSampleId :
RESCHK

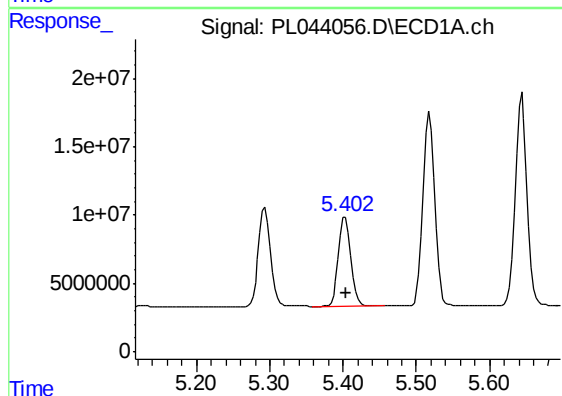
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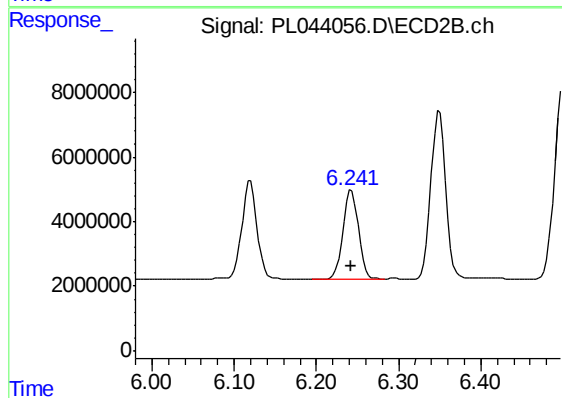
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 66322631
Conc: 28.14 ng/ml



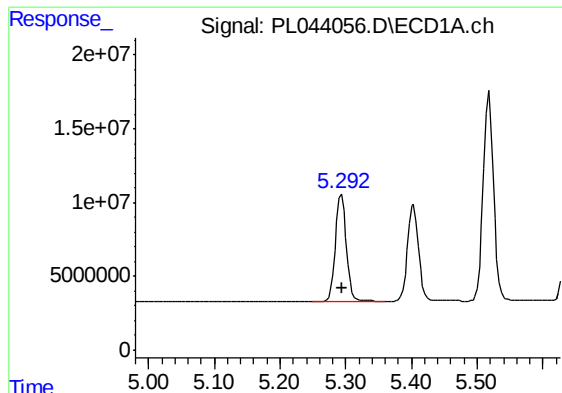
#9 Endosulfan I

R.T.: 5.403 min
Delta R.T.: 0.000 min
Response: 75062146
Conc: 12.26 ng/ml



#9 Endosulfan I

R.T.: 6.243 min
Delta R.T.: 0.000 min
Response: 35632615
Conc: 13.66 ng/ml



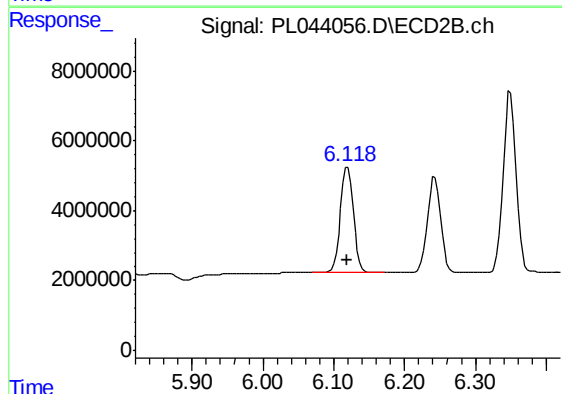
#10 gamma-Chlordane

R.T.: 5.292 min
Delta R.T.: -0.001 min
Response: 83851028
Conc: 12.49 ng/ml m

Instrument :
ECD_L
ClientSampleId :
RESCHK

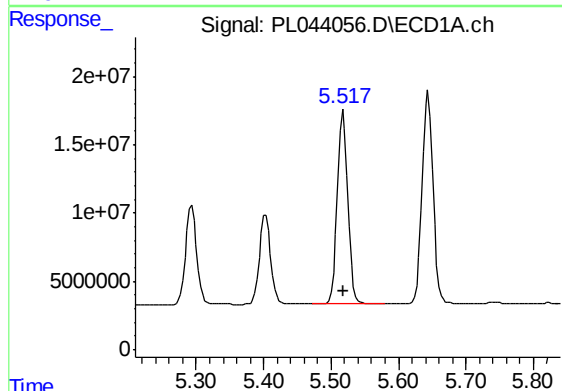
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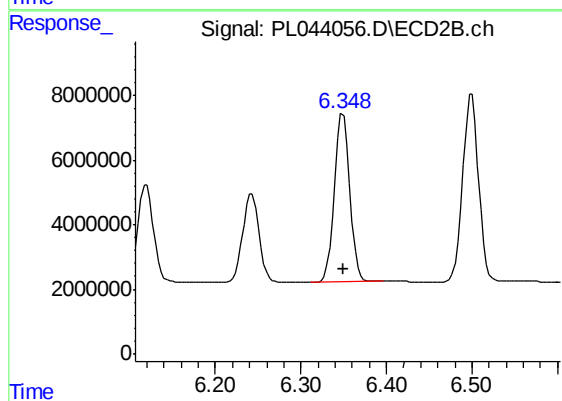
#10 gamma-Chlordane

R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 38436385
Conc: 13.60 ng/ml



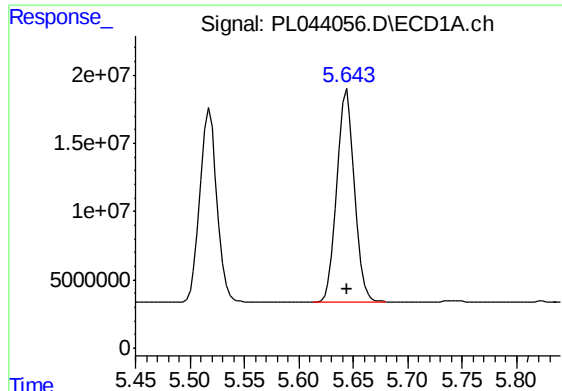
#12 4,4'-DDE

R.T.: 5.518 min
Delta R.T.: 0.000 min
Response: 155397666
Conc: 26.48 ng/ml



#12 4,4'-DDE

R.T.: 6.349 min
Delta R.T.: 0.000 min
Response: 65606643
Conc: 27.39 ng/ml



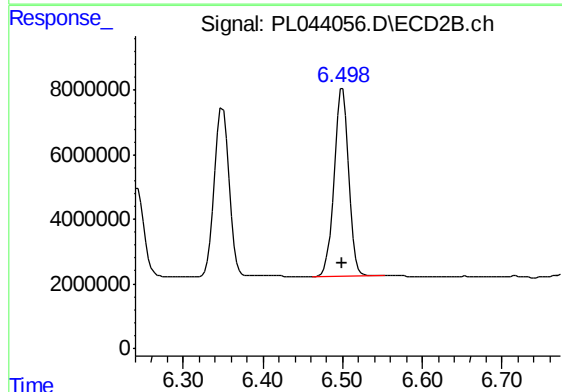
#13 Dieldrin

R.T.: 5.644 min
Delta R.T.: 0.000 min
Response: 175444139
Conc: 27.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

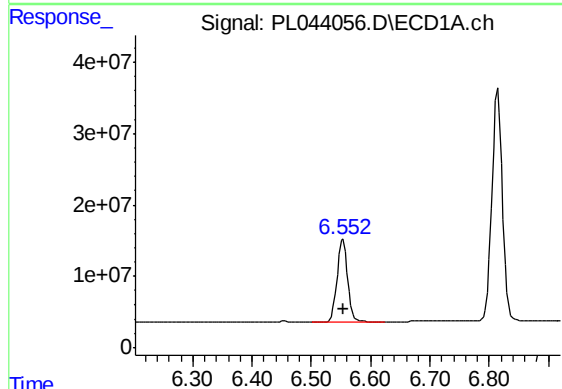
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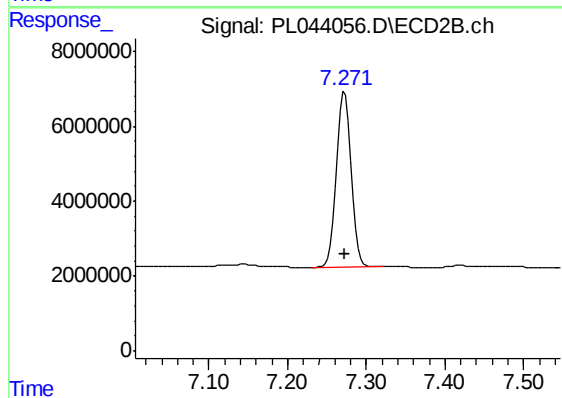
#13 Dieldrin

R.T.: 6.500 min
Delta R.T.: 0.000 min
Response: 75360032
Conc: 28.07 ng/ml



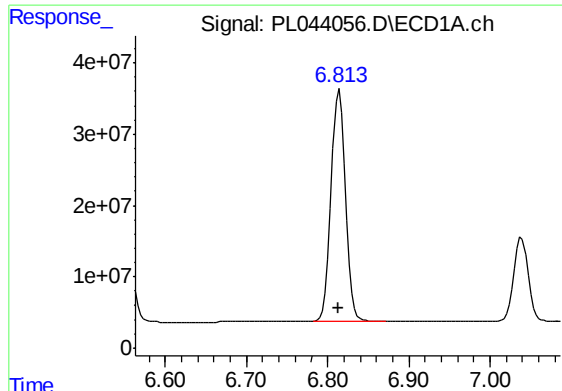
#19 Endosulfan Sulfate

R.T.: 6.553 min
Delta R.T.: 0.000 min
Response: 142845863
Conc: 24.97 ng/ml



#19 Endosulfan Sulfate

R.T.: 7.273 min
Delta R.T.: 0.000 min
Response: 62576720
Conc: 26.14 ng/ml



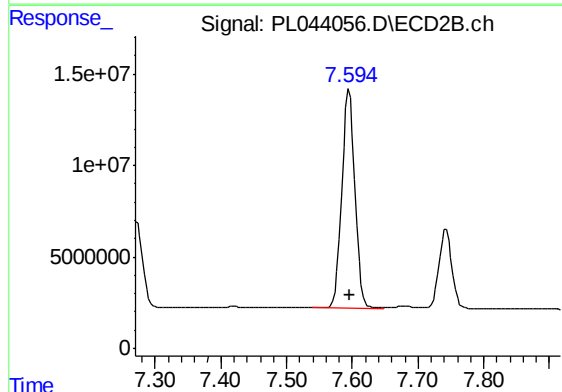
#20 Methoxychlor

R.T.: 6.814 min
Delta R.T.: 0.000 min
Response: 397281665
Conc: 152.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

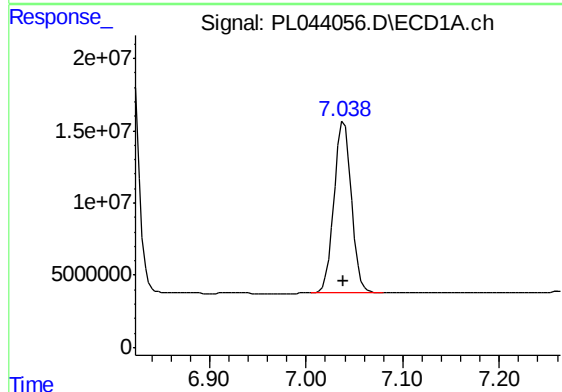
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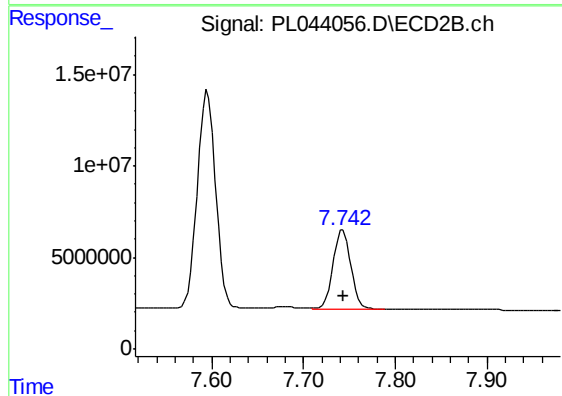
#20 Methoxychlor

R.T.: 7.595 min
Delta R.T.: 0.000 min
Response: 165910165
Conc: 141.28 ng/ml



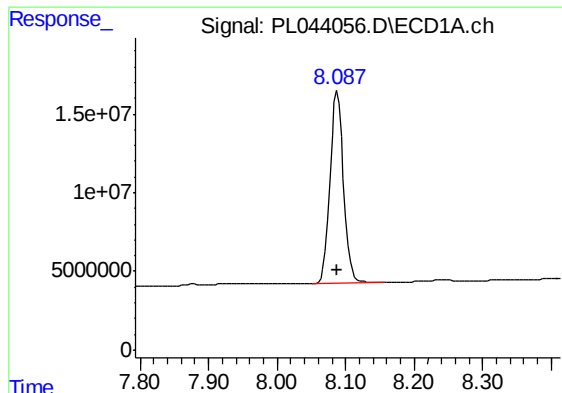
#21 Endrin ketone

R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 144055737
Conc: 23.06 ng/ml



#21 Endrin ketone

R.T.: 7.743 min
Delta R.T.: 0.000 min
Response: 58067323
Conc: 24.46 ng/ml



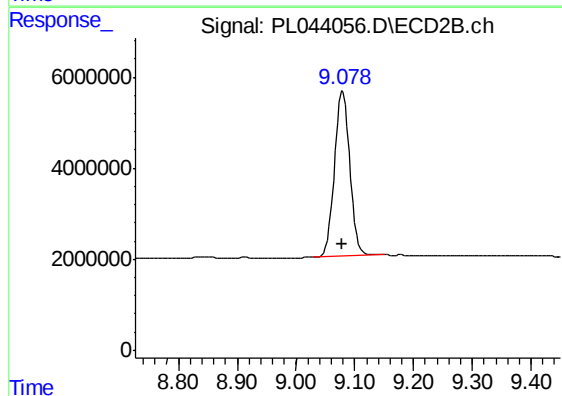
#28 Decachlorobiphenyl

R.T.: 8.086 min
Delta R.T.: -0.001 min
Response: 168082699
Conc: 28.44 ng/ml m

Instrument :
ECD_L
ClientSampleId :
RESCHK

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 9.079 min
Delta R.T.: 0.000 min
Response: 66709457
Conc: 29.46 ng/ml