Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052825\
Data File : PL095806.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2025 12:57
Operator : AR\AJ
Sample : PB168153BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB168153BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 02:22:01 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052125.M
Quant Title : GC Extractables
QLast Update : Thu May 22 06:29:30 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 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...	3.576	2.881	69508346	81203526	22.029	20.747	
28)	SA Decachlor...	9.105	8.059	51660892	93975366	21.924	21.483	
	Target Compounds							
15)	B Endosulfa...	0.000	6.069	0	7991318	N.D.	1.682	#
18)	B Endrin al...	0.000	6.223f	0	6327392	N.D.	1.832	#
19)	B Endosulfa...	7.179	0.000	13467719	0	4.509	N.D.	#
20)	A Methoxychlor	0.000	6.743	0	14190453	N.D.	5.424	#
22)	Mirex	0.000	7.183	0	13199785	N.D.	3.251	#
27)	Chlordane-5	6.884	6.069	7490491	7991318	54.698	31.347	#

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

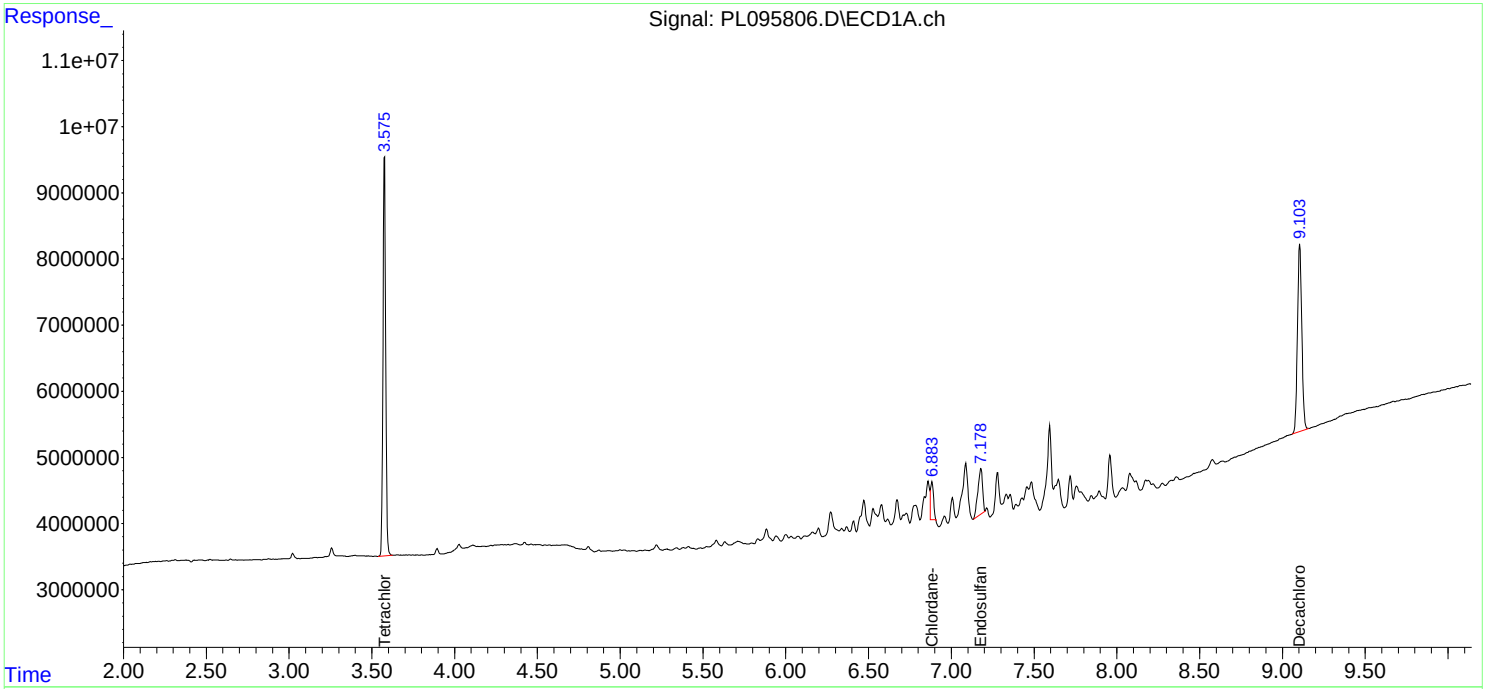
Quantitation Report (Not Reviewed)

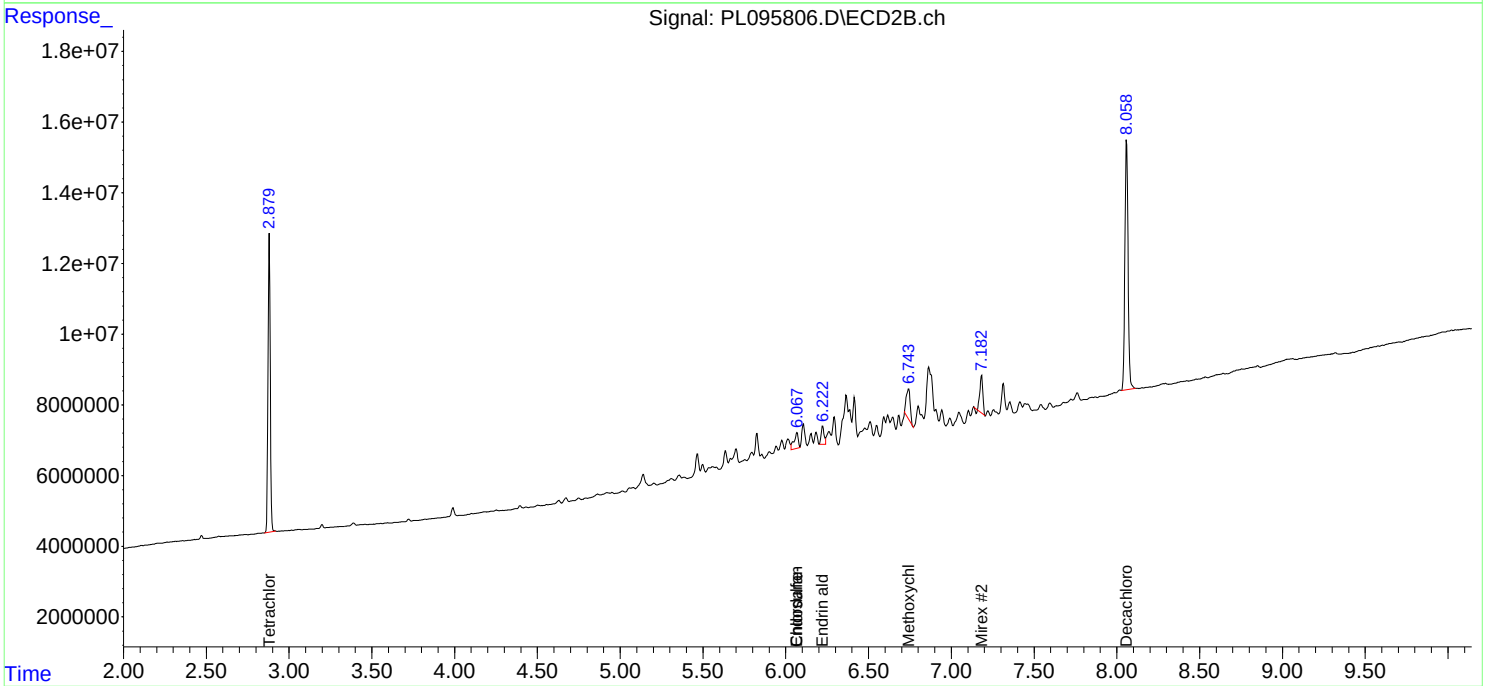
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052825\
Data File : PL095806.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2025 12:57
Operator : AR\AJ
Sample : PB168153BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

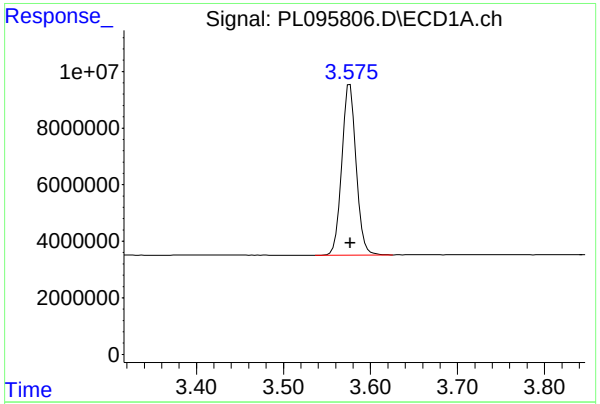
Instrument :
ECD_L
ClientSampleId :
PB168153BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 02:22:01 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052125.M
Quant Title : GC Extractables
QLast Update : Thu May 22 06:29:30 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 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



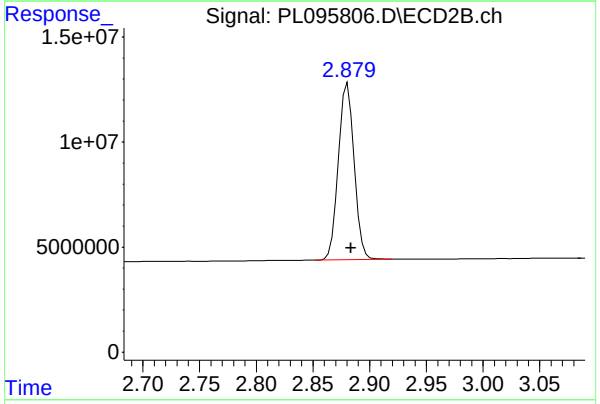




#1 Tetrachloro-m-xylene

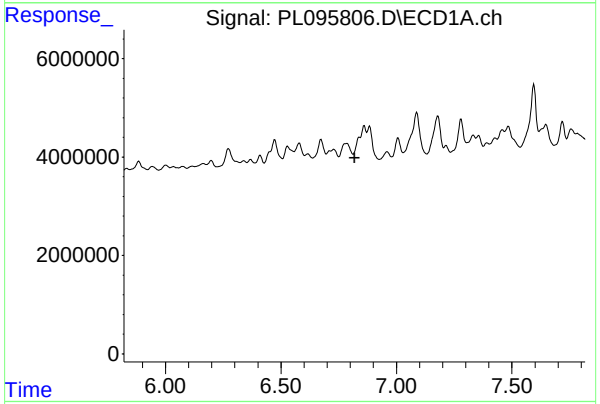
R.T.: 3.576 min
Delta R.T.: 0.000 min
Response: 69508346
Conc: 22.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB168153BS



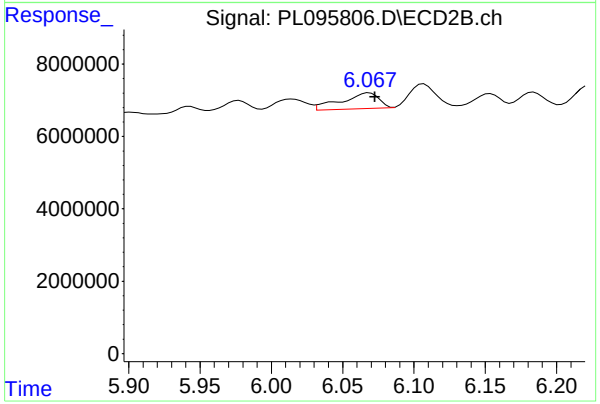
#1 Tetrachloro-m-xylene

R.T.: 2.881 min
Delta R.T.: -0.003 min
Response: 81203526
Conc: 20.75 ng/ml



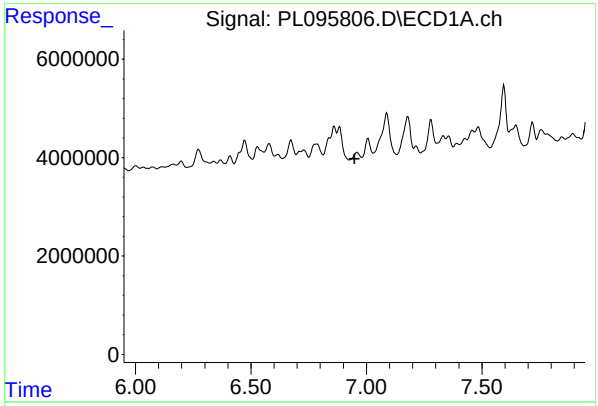
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.820 min
Response: 0
Conc: N.D.



#15 Endosulfan II

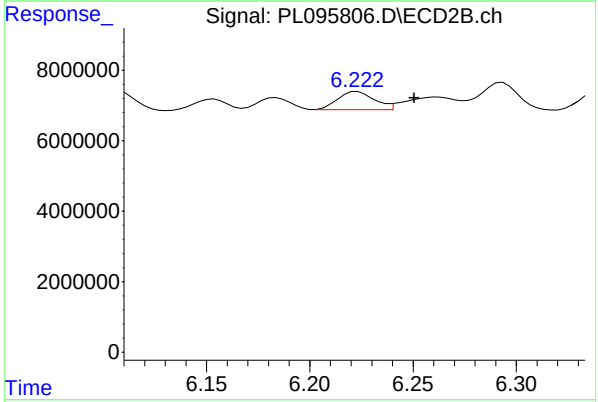
R.T.: 6.069 min
Delta R.T.: -0.004 min
Response: 7991318
Conc: 1.68 ng/ml



#18 Endrin aldehyde

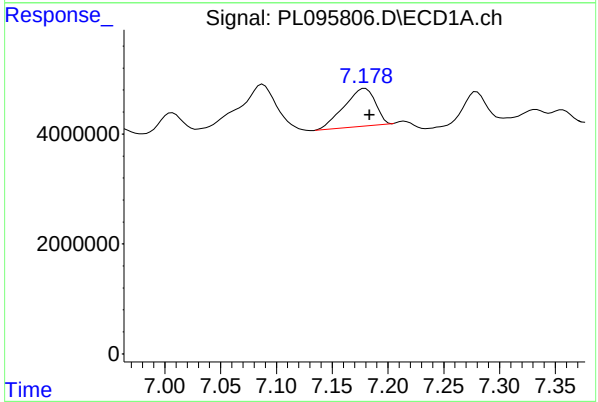
R.T.: 0.000 min
Exp R.T. : 6.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB168153BS



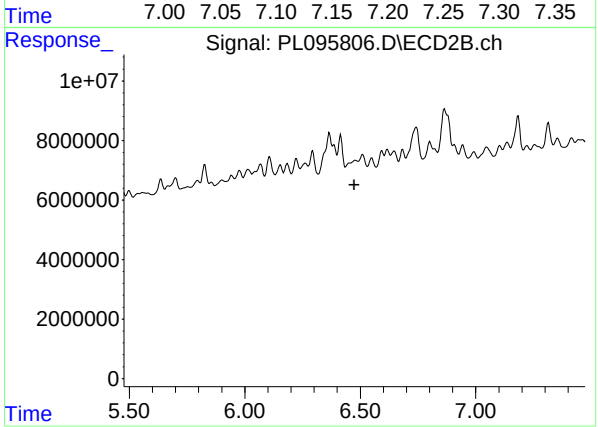
#18 Endrin aldehyde

R.T.: 6.223 min
Delta R.T.: -0.027 min
Response: 6327392
Conc: 1.83 ng/ml



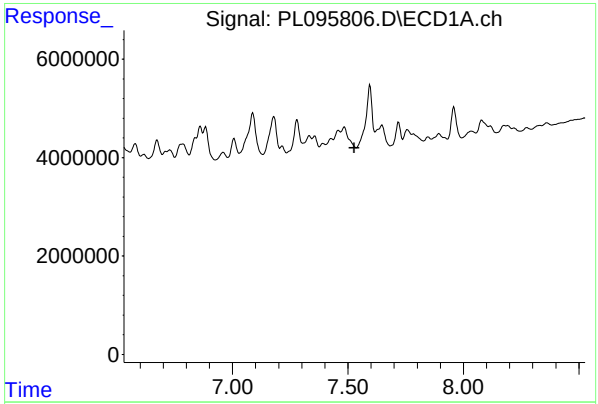
#19 Endosulfan Sulfate

R.T.: 7.179 min
Delta R.T.: -0.004 min
Response: 13467719
Conc: 4.51 ng/ml



#19 Endosulfan Sulfate

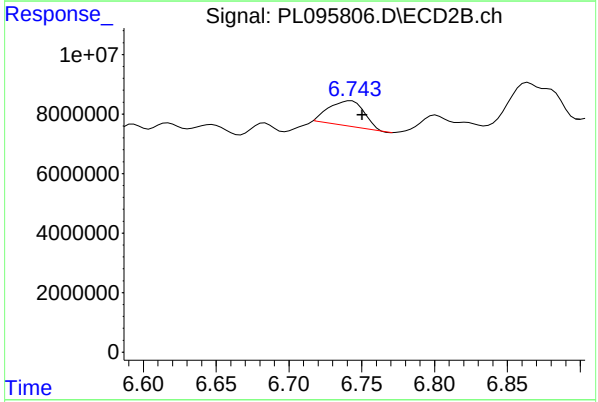
R.T.: 0.000 min
Exp R.T. : 6.474 min
Response: 0
Conc: N.D.



#20 Methoxychlor

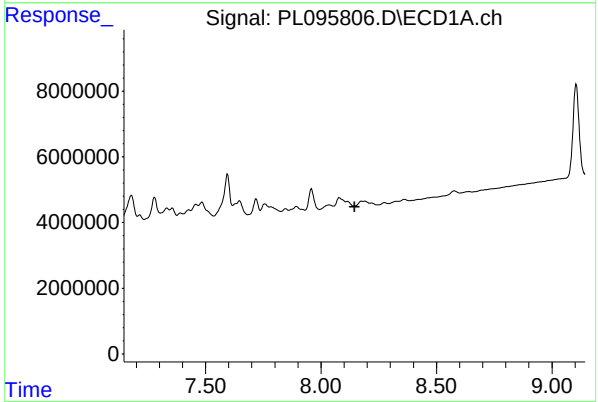
R.T.: 0.000 min
Exp R.T. : 7.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB168153BS



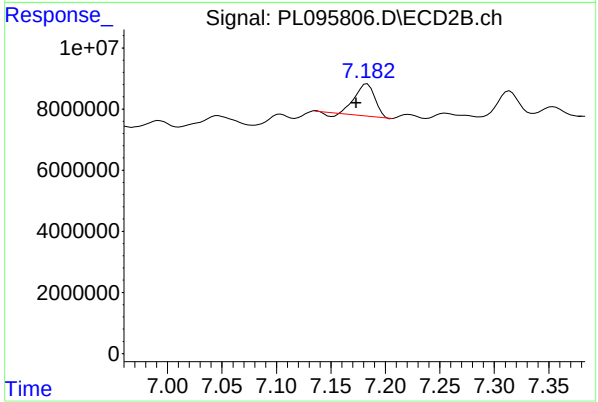
#20 Methoxychlor

R.T.: 6.743 min
Delta R.T.: -0.008 min
Response: 14190453
Conc: 5.42 ng/ml



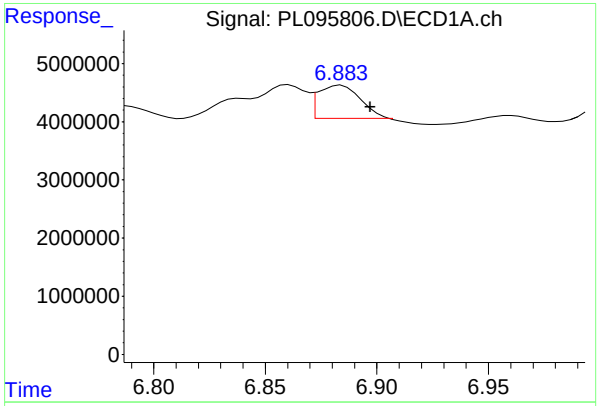
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.145 min
Response: 0
Conc: N.D.



#22 Mirex

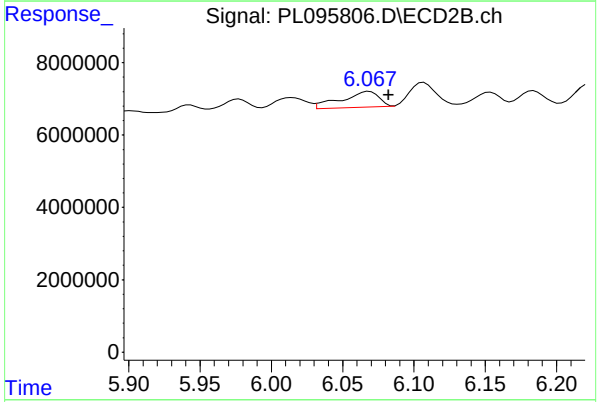
R.T.: 7.183 min
Delta R.T.: 0.010 min
Response: 13199785
Conc: 3.25 ng/ml



#27 Chlordane-5

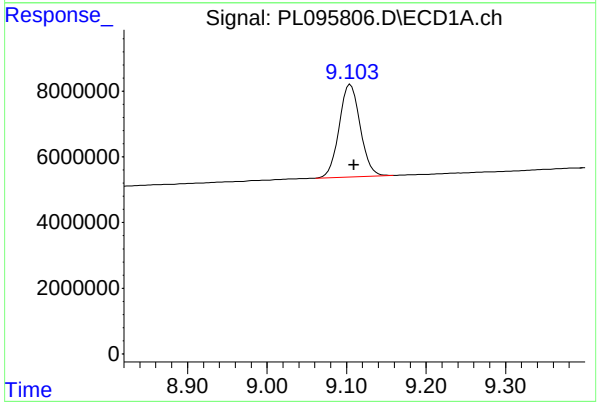
R.T.: 6.884 min
Delta R.T.: -0.013 min
Response: 7490491
Conc: 54.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB168153BS



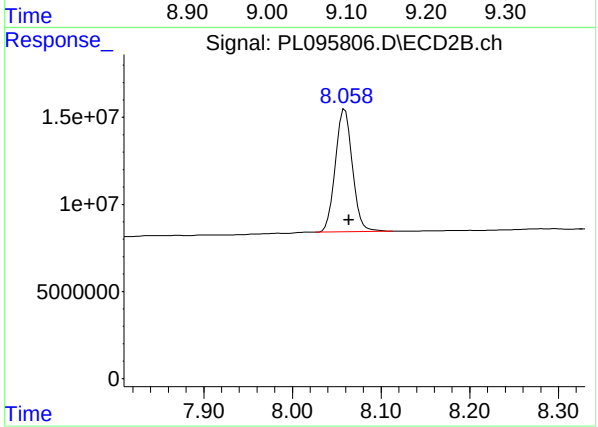
#27 Chlordane-5

R.T.: 6.069 min
Delta R.T.: -0.014 min
Response: 7991318
Conc: 31.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.105 min
Delta R.T.: -0.004 min
Response: 51660892
Conc: 21.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.059 min
Delta R.T.: -0.005 min
Response: 93975366
Conc: 21.48 ng/ml