

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021820\
 Data File : PL056620.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2020 08:51
 Operator : AJ\MA
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 03:23:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021220.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 13 05:32:36 2020
 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...	3.497	4.020	225.9E6	64857224	25.598	23.841
28)	SA Decachlor...	8.250	9.092	214.8E6	47873992	22.419	23.470
Target Compounds							
2)	A alpha-BHC	3.935	4.409	179.9E6	45239043	11.735	11.110
3)	MA gamma-BHC...	4.219	4.694	160.8E6	42251960	11.399	11.117
6)	B beta-BHC	4.469	4.866	73095007	18087498	12.810	12.494
14)	MA Endrin	6.052	6.726	707.0E6	129.2E6	60.362	53.061
16)	A 4,4'-DDD	6.177	0.000	44246228	0	4.675	N.D. #
17)	MA 4,4'-DDT	6.417	7.148	1146.2E6	217.3E6	120.942	102.869
20)	A Methoxychlor	6.962	7.607	1385.2E6	272.4E6	281.501	237.134

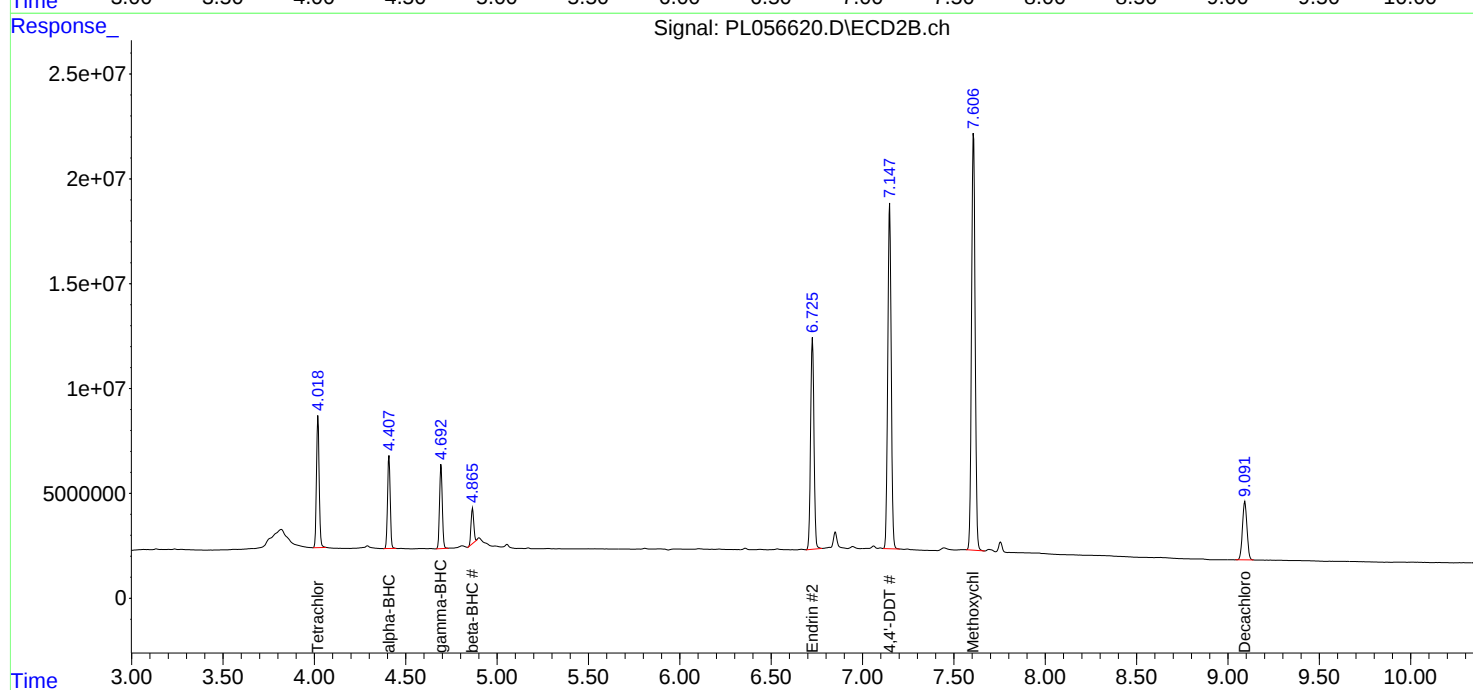
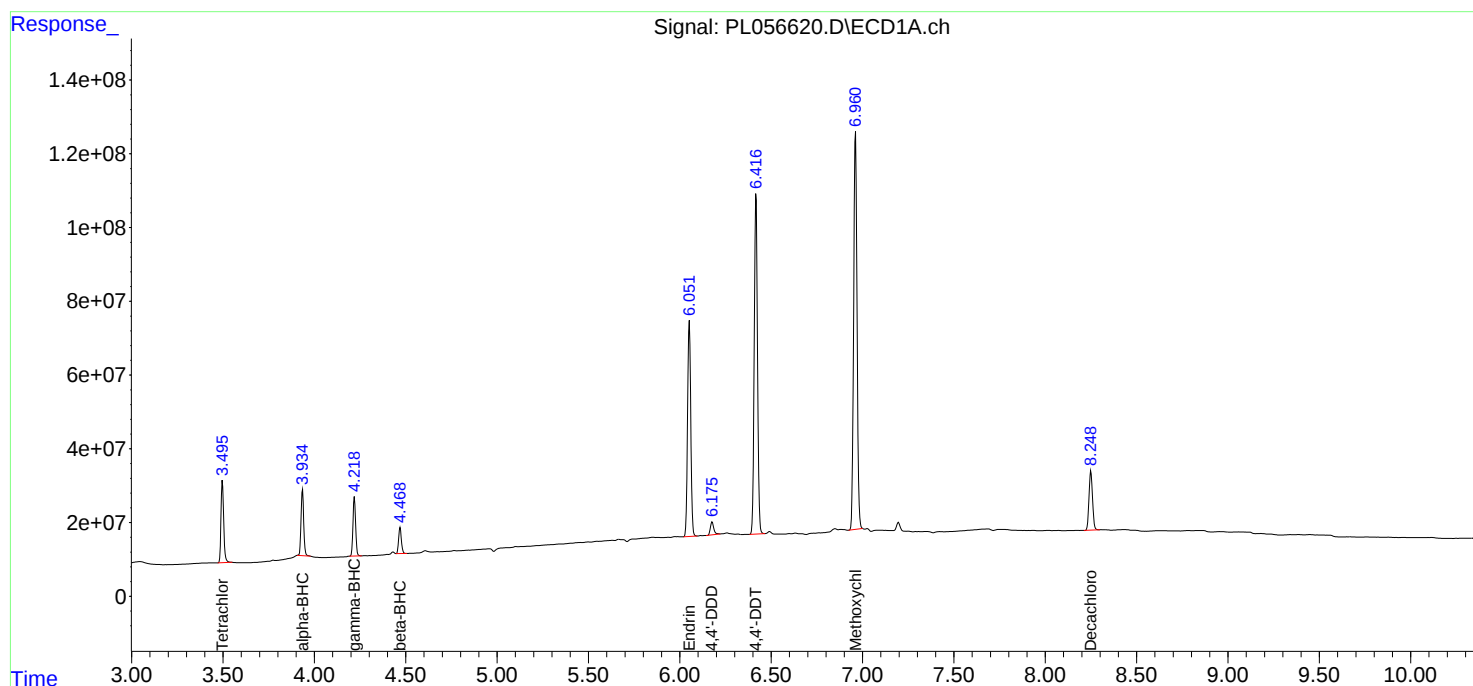
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

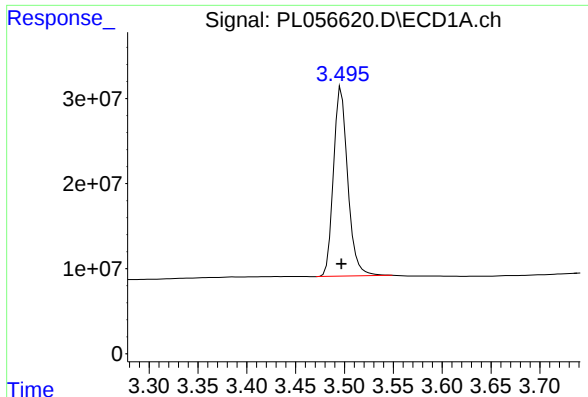
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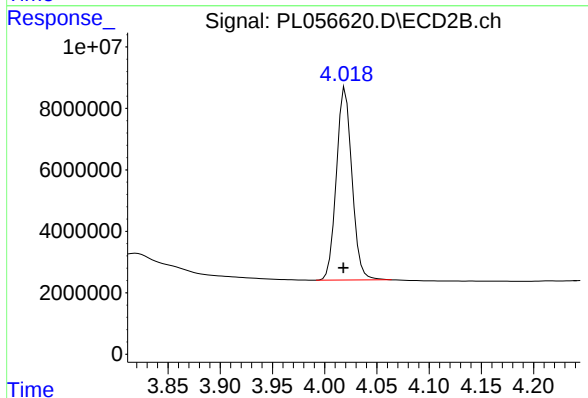




#1 Tetrachloro-m-xylene

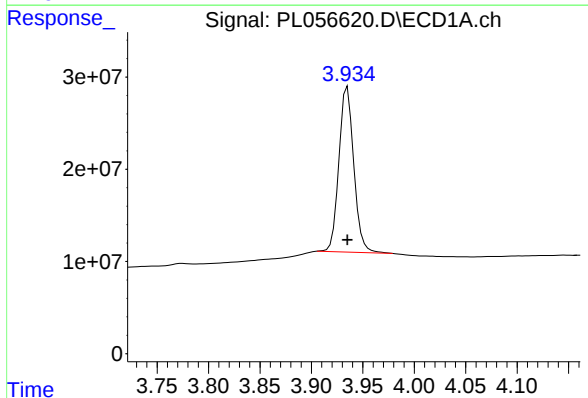
R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 225869274
Conc: 25.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



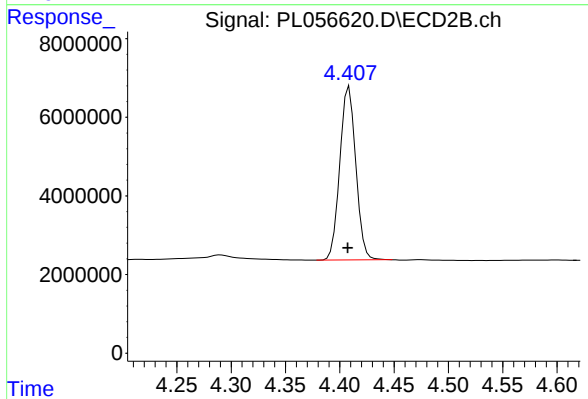
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: 0.002 min
Response: 64857224
Conc: 23.84 ng/ml



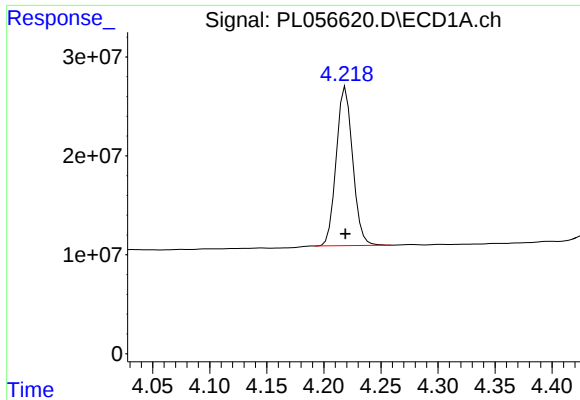
#2 alpha-BHC

R.T.: 3.935 min
Delta R.T.: 0.000 min
Response: 179909811
Conc: 11.73 ng/ml



#2 alpha-BHC

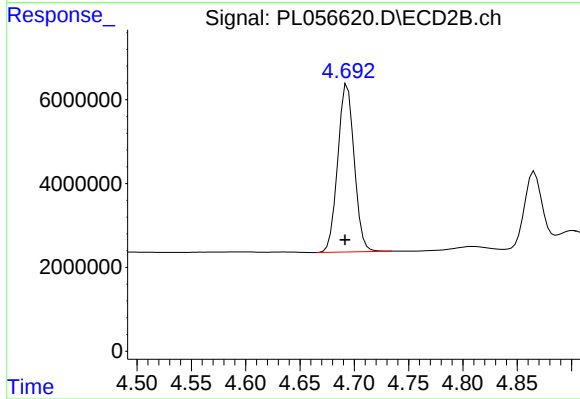
R.T.: 4.409 min
Delta R.T.: 0.001 min
Response: 45239043
Conc: 11.11 ng/ml



#3 gamma-BHC (Lindane)

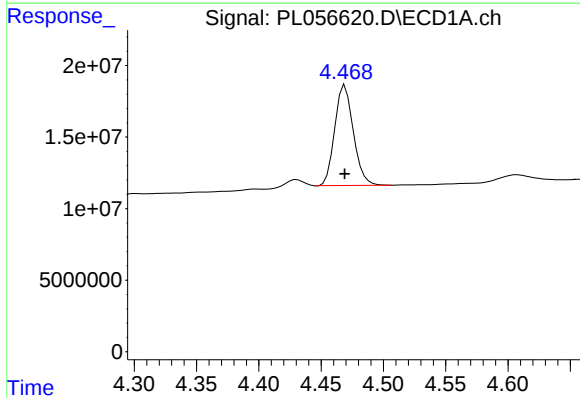
R.T.: 4.219 min
Delta R.T.: 0.000 min
Response: 160834391
Conc: 11.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



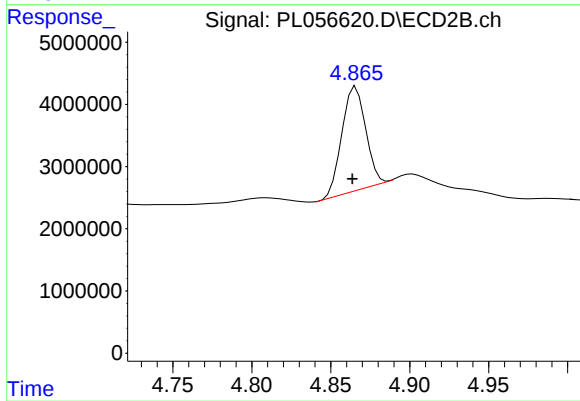
#3 gamma-BHC (Lindane)

R.T.: 4.694 min
Delta R.T.: 0.002 min
Response: 42251960
Conc: 11.12 ng/ml



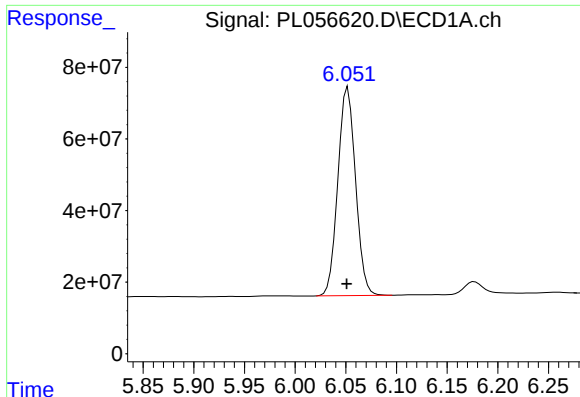
#6 beta-BHC

R.T.: 4.469 min
Delta R.T.: 0.000 min
Response: 73095007
Conc: 12.81 ng/ml



#6 beta-BHC

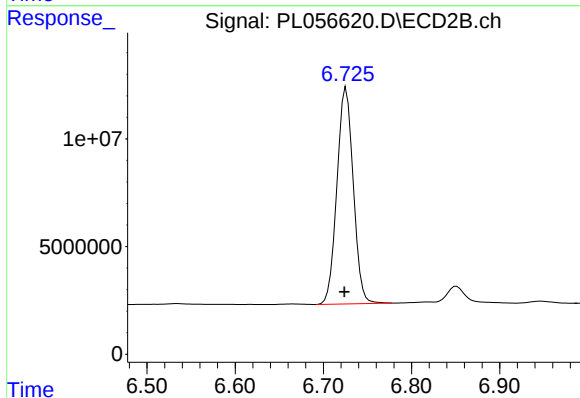
R.T.: 4.866 min
Delta R.T.: 0.002 min
Response: 18087498
Conc: 12.49 ng/ml



#14 Endrin

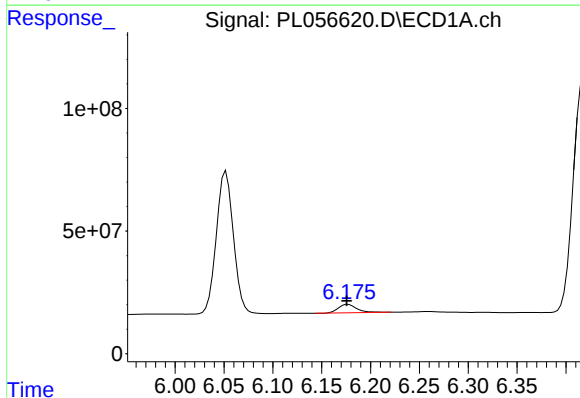
R.T.: 6.052 min
Delta R.T.: 0.001 min
Response: 707002214
Conc: 60.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



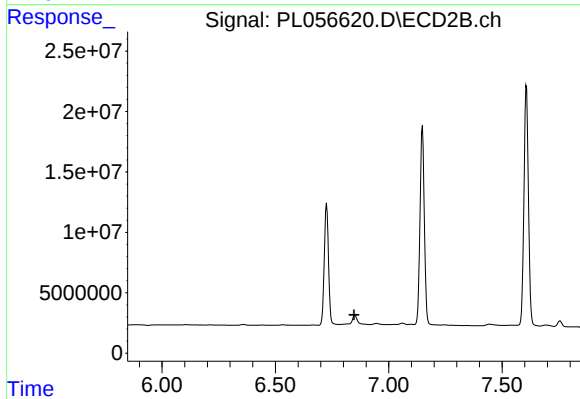
#14 Endrin

R.T.: 6.726 min
Delta R.T.: 0.002 min
Response: 129247964
Conc: 53.06 ng/ml



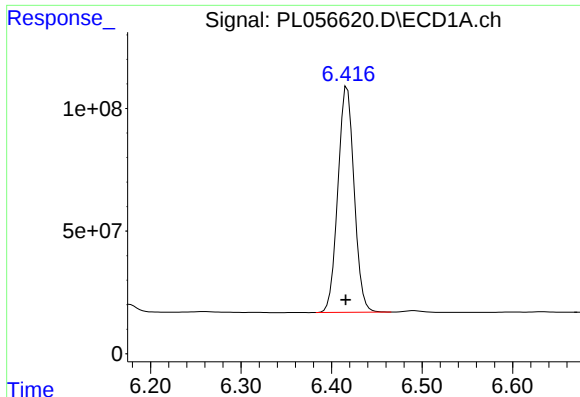
#16 4,4'-DDD

R.T.: 6.177 min
Delta R.T.: 0.001 min
Response: 44246228
Conc: 4.68 ng/ml



#16 4,4'-DDD

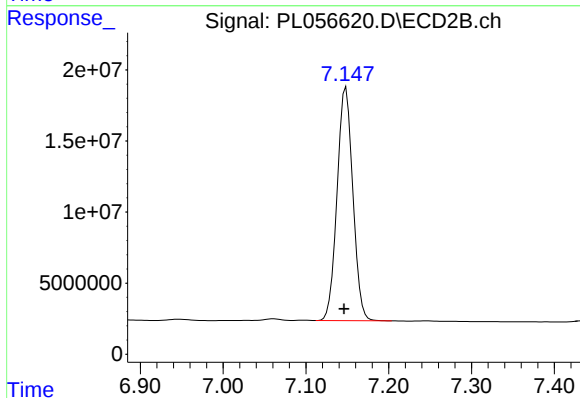
R.T.: 0.000 min
Exp R.T.: 6.847 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

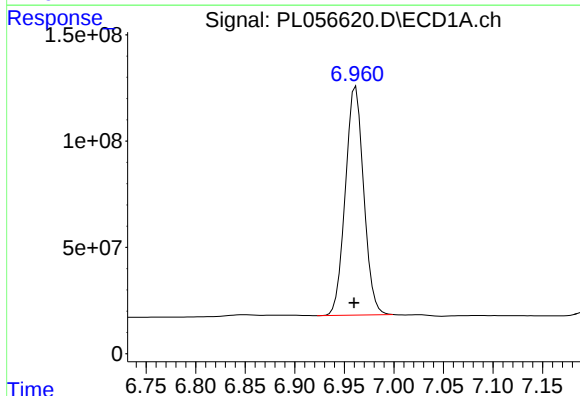
R.T.: 6.417 min
Delta R.T.: 0.002 min
Response: 1146198861
Conc: 120.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



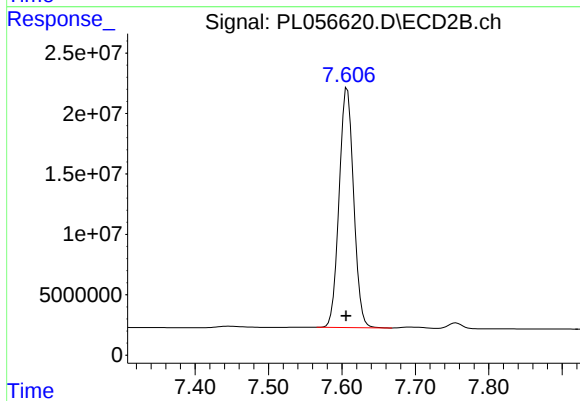
#17 4,4'-DDT

R.T.: 7.148 min
Delta R.T.: 0.002 min
Response: 217300747
Conc: 102.87 ng/ml



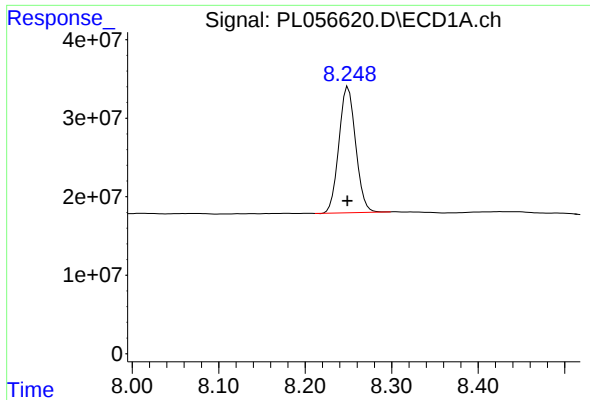
#20 Methoxychlor

R.T.: 6.962 min
Delta R.T.: 0.002 min
Response: 1385188432
Conc: 281.50 ng/ml



#20 Methoxychlor

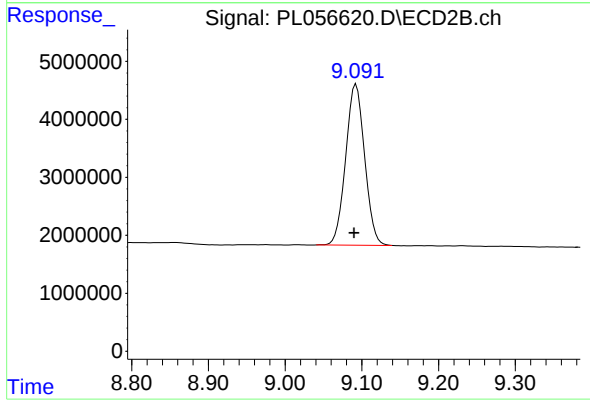
R.T.: 7.607 min
Delta R.T.: 0.001 min
Response: 272376710
Conc: 237.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.250 min
Delta R.T.: 0.001 min
Response: 214753047
Conc: 22.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: 0.002 min
Response: 47873992
Conc: 23.47 ng/ml