

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101920\
 Data File : PL062420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2020 10:39
 Operator : DD\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 07:02:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101920.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 20 07:00:50 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...	3.411	3.951	33555186	45268139	19.475	19.653
28)	SA Decachlor...	8.122	8.989	34667330	38926874	19.750	19.631
Target Compounds							
2)	A alpha-BHC	3.843	4.337	21729958	28786554	8.687	8.551
3)	MA gamma-BHC...	4.122	4.620	20642160	26831609	9.192	8.488
6)	B beta-BHC	4.371	4.791	9207015	12430711	9.871	8.609
14)	MA Endrin	5.930	6.643	75801833	98753093	46.694	47.195
17)	MA 4,4'-DDT	6.298	7.066	134.8E6	179.5E6	100.360	94.736
20)	A Methoxychlor	6.841	7.526	198.4E6	244.2E6	233.843	220.123
21)	B Endrin ke...	7.066	0.000	1646344	0	0.889	N.D. #
22)	Mirex	7.277f	0.000	779033	0	0.531	N.D. #

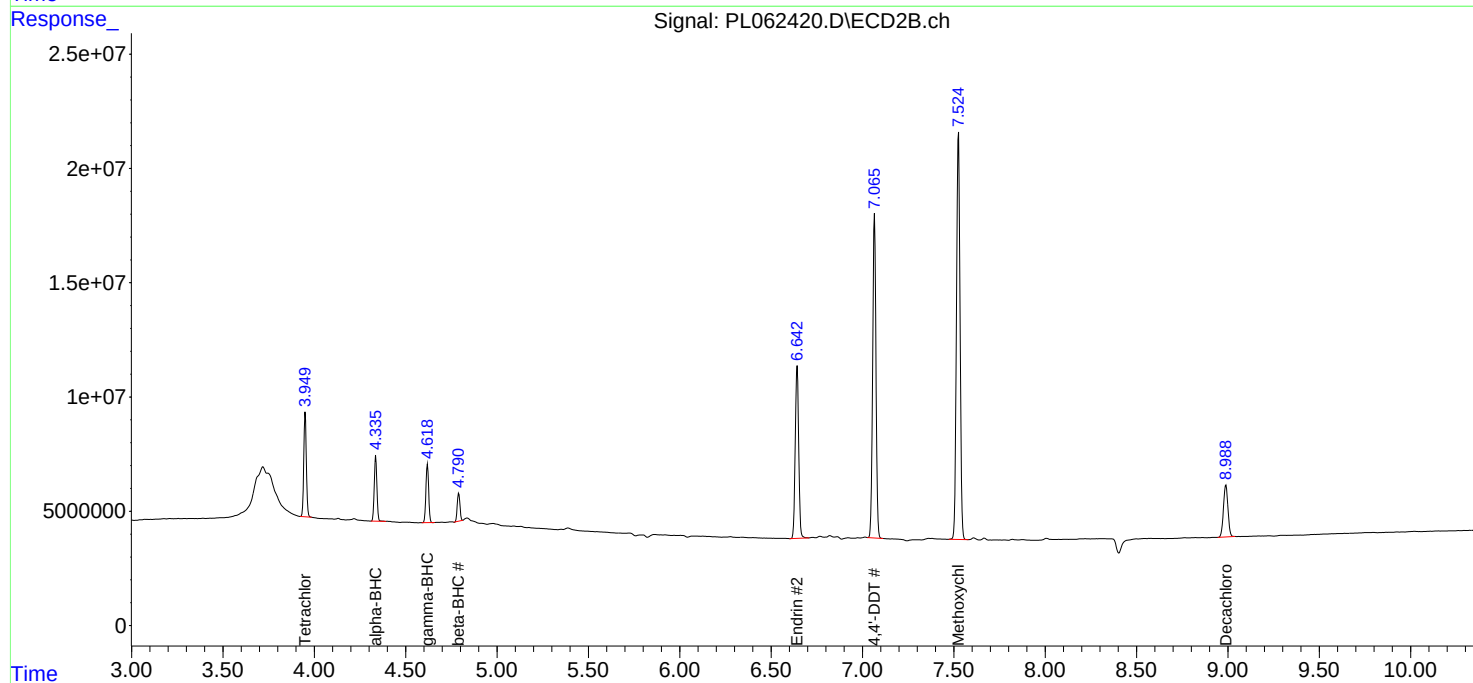
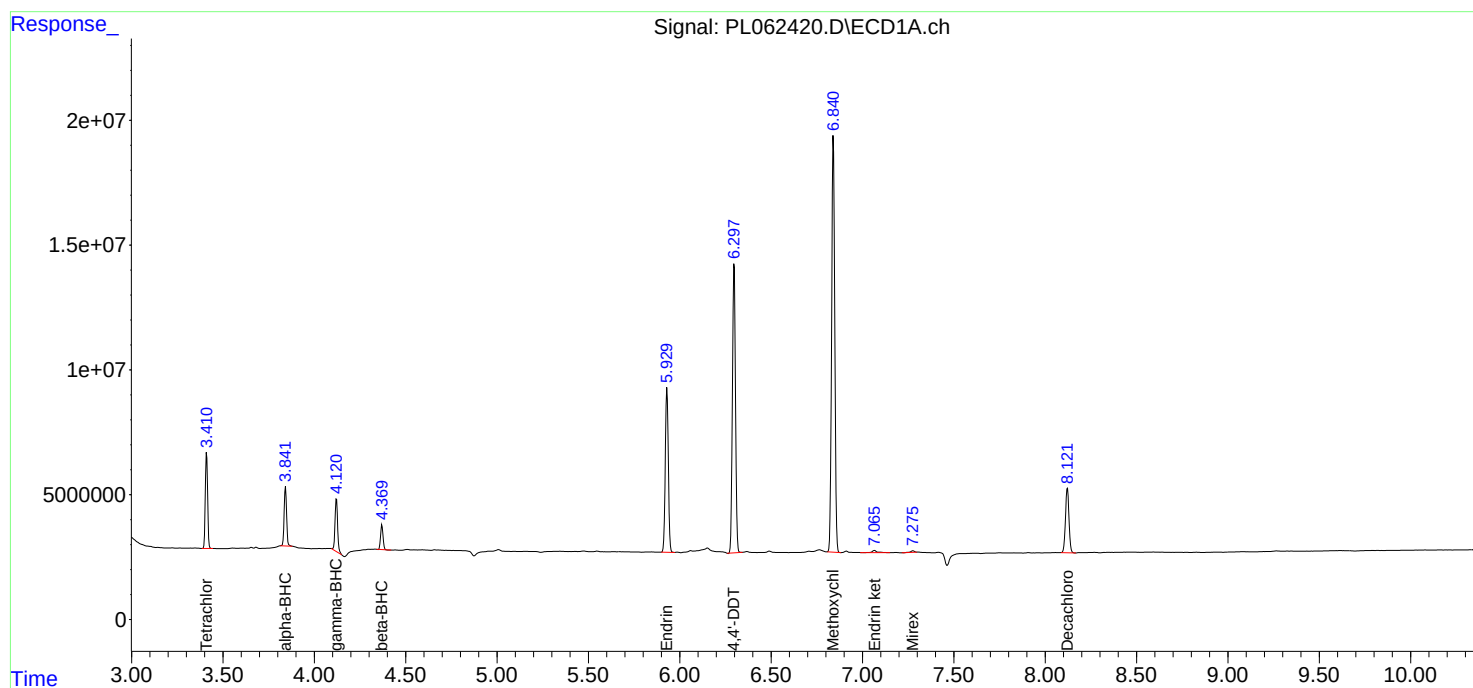
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

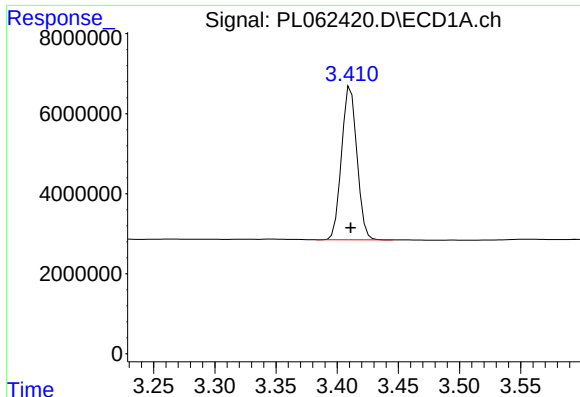
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101920\
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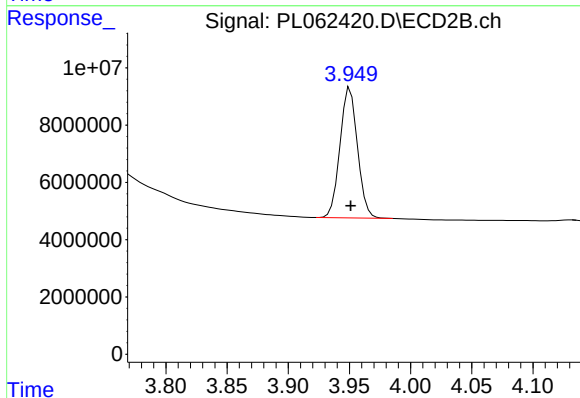




#1 Tetrachloro-m-xylene

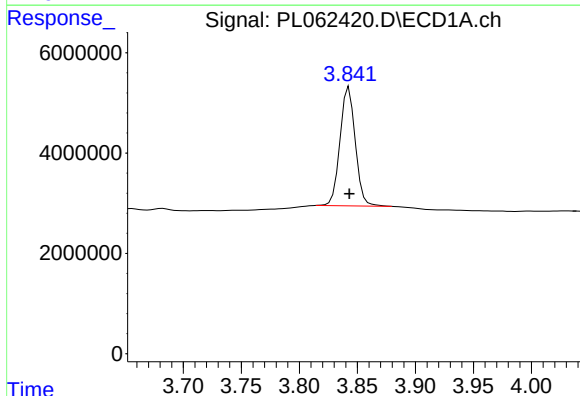
R.T.: 3.411 min
Delta R.T.: 0.000 min
Response: 33555186
Conc: 19.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



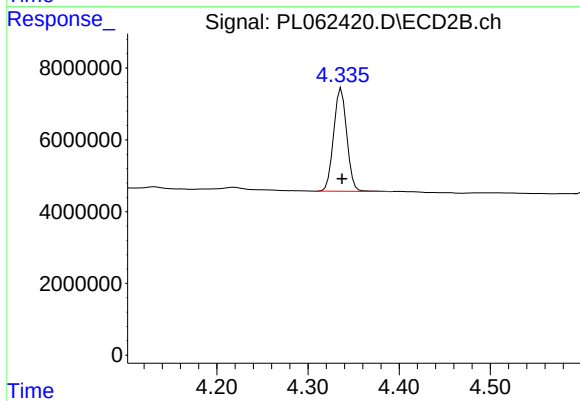
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 45268139
Conc: 19.65 ng/ml



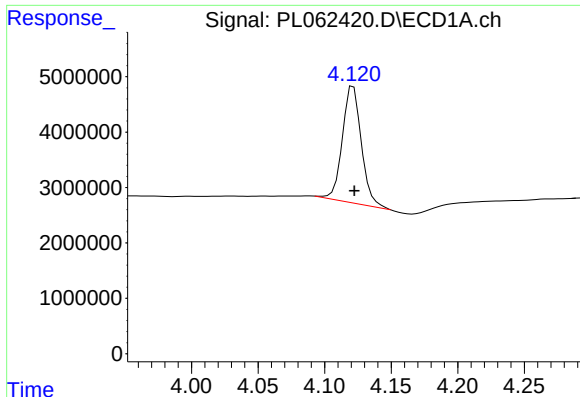
#2 alpha-BHC

R.T.: 3.843 min
Delta R.T.: 0.000 min
Response: 21729958
Conc: 8.69 ng/ml



#2 alpha-BHC

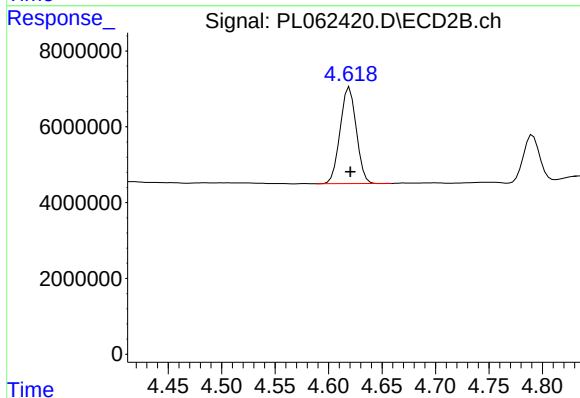
R.T.: 4.337 min
Delta R.T.: 0.000 min
Response: 28786554
Conc: 8.55 ng/ml



#3 gamma-BHC (Lindane)

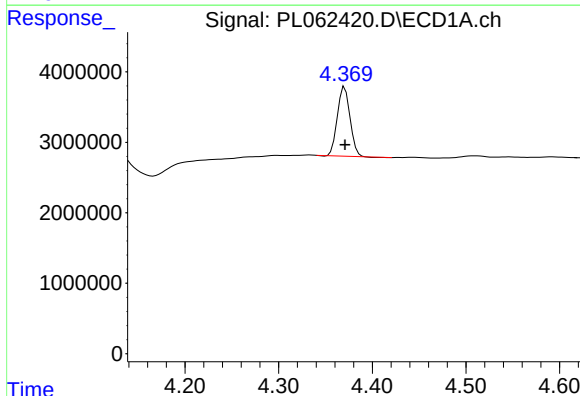
R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 20642160
Conc: 9.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



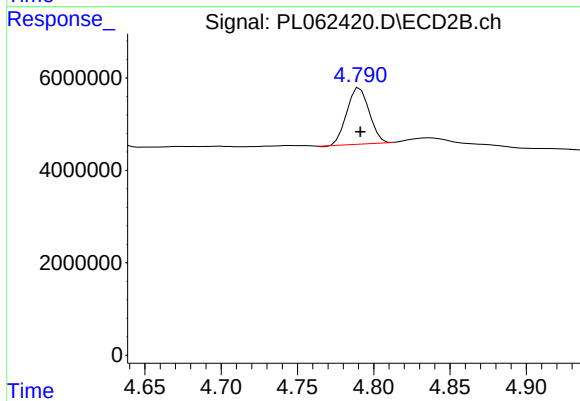
#3 gamma-BHC (Lindane)

R.T.: 4.620 min
Delta R.T.: 0.000 min
Response: 26831609
Conc: 8.49 ng/ml



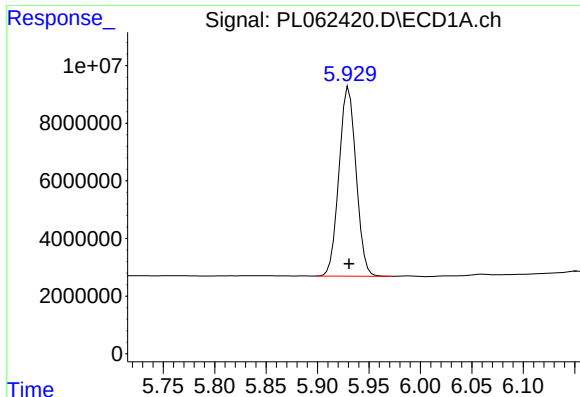
#6 beta-BHC

R.T.: 4.371 min
Delta R.T.: 0.000 min
Response: 9207015
Conc: 9.87 ng/ml



#6 beta-BHC

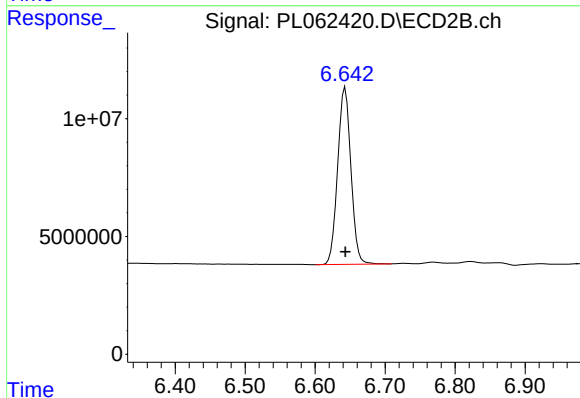
R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 12430711
Conc: 8.61 ng/ml



#14 Endrin

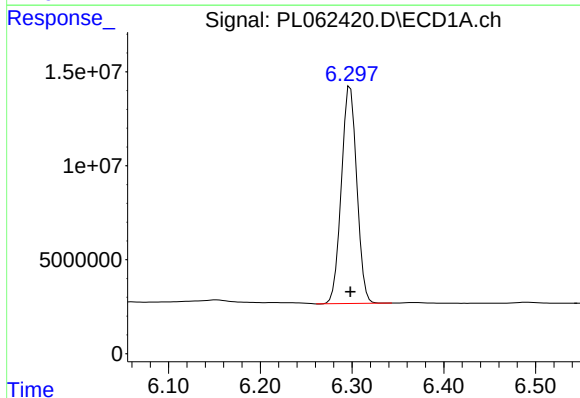
R.T.: 5.930 min
Delta R.T.: 0.000 min
Response: 75801833
Conc: 46.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



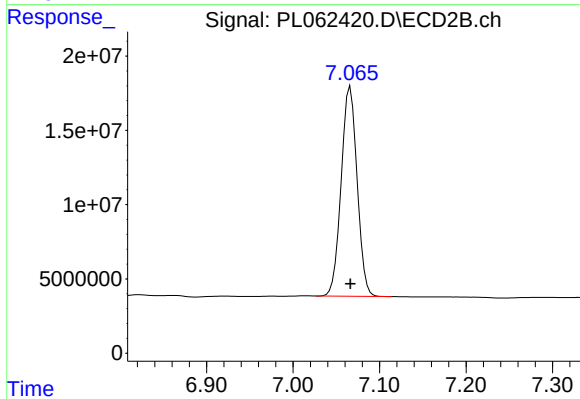
#14 Endrin

R.T.: 6.643 min
Delta R.T.: 0.000 min
Response: 98753093
Conc: 47.20 ng/ml



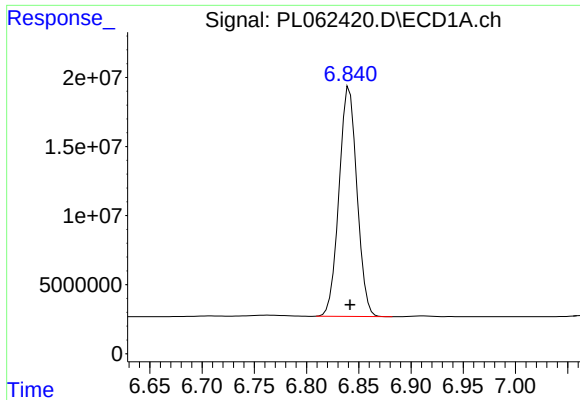
#17 4,4'-DDT

R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 134827333
Conc: 100.36 ng/ml



#17 4,4'-DDT

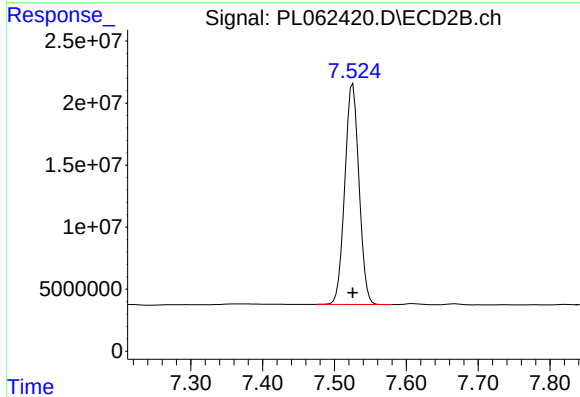
R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 179548226
Conc: 94.74 ng/ml



#20 Methoxychlor

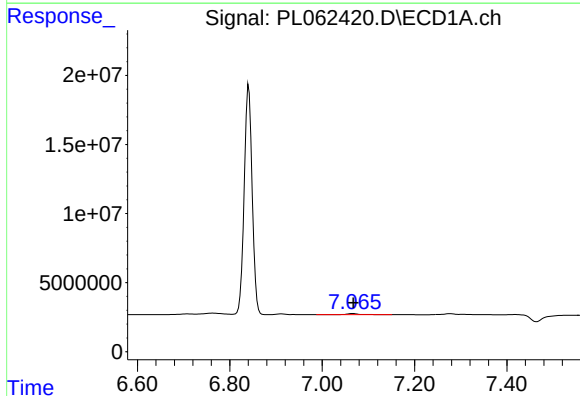
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 198425416
Conc: 233.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



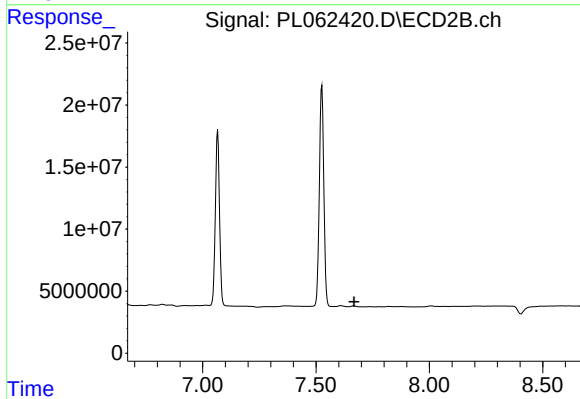
#20 Methoxychlor

R.T.: 7.526 min
Delta R.T.: 0.000 min
Response: 244181001
Conc: 220.12 ng/ml



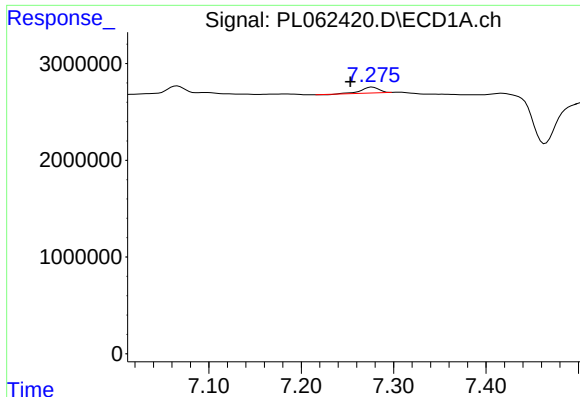
#21 Endrin ketone

R.T.: 7.066 min
Delta R.T.: -0.002 min
Response: 1646344
Conc: 0.89 ng/ml



#21 Endrin ketone

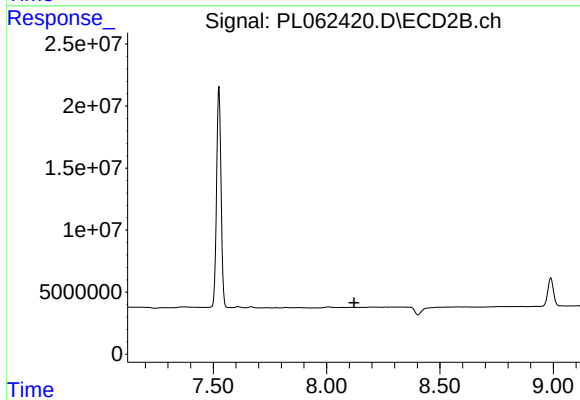
R.T.: 0.000 min
Exp R.T.: 7.668 min
Response: 0
Conc: N.D.



#22 Mirex

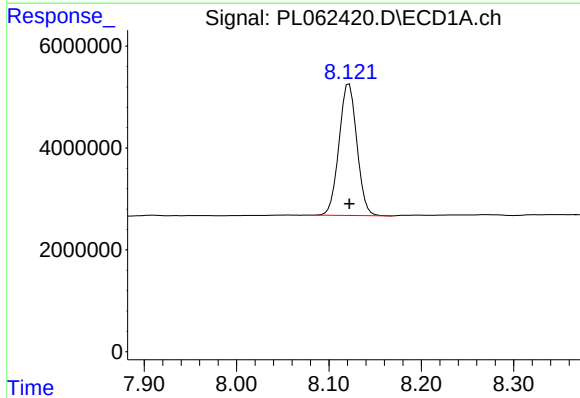
R.T.: 7.277 min
Delta R.T.: 0.023 min
Response: 779033
Conc: 0.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



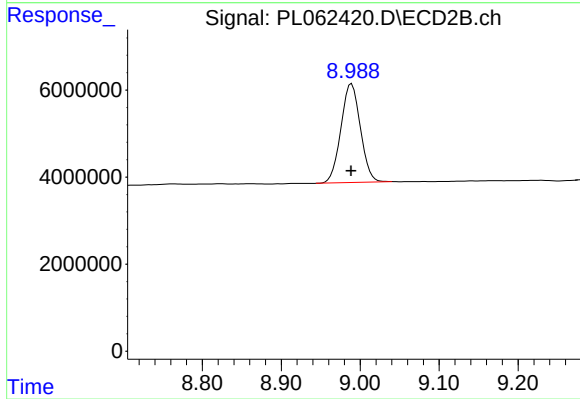
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.121 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 34667330
Conc: 19.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.989 min
Delta R.T.: 0.000 min
Response: 38926874
Conc: 19.63 ng/ml