

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122619\
 Data File : PS008160.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2019 19:49
 Operator : SM\AJ
 Sample : PB125733BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB125733BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 02:52:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 27 02:43:58 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	5.368	5.110	751.5E6	406.8E6	371.951	454.291
Target Compounds							
1) T	Dalapon	1.940	1.654	49543028	29552911	20.638	28.970 #
2) T	3,5-DICHL...	0.000	4.448	0	51570986	N.D.	44.289
3) T	4-Nitroph...	5.279	0.000	20666487	0	30.241	N.D. #
5) T	DICAMBA	5.449	5.222	78647614	14377925	10.816	4.220 #
7) T	MCPA	5.818	5.471	71760120	46888508	9.383	12.325 #
8) T	DICHLORPROP	0.000	5.773	0	23432597	N.D.	27.374
9) T	2,4-D	6.397	5.997	70711960	7871888	43.091	7.753 #
10) T	Pentachlo...	0.000	6.383	0	7105159	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	6.695	0	138.5E6	N.D.	27.709
12) T	2,4,5-T	7.431	0.000	18725970	0	1.558	N.D. #
13) T	2,4-DB	7.946	0.000	2437195	0	1.834	N.D. #
14) T	DINOSEB	8.974	7.876	74784946	16302189	7.717	4.353 #
15) T	Picloram	8.844	8.853	28719646	39105731	138.677	5.992 #

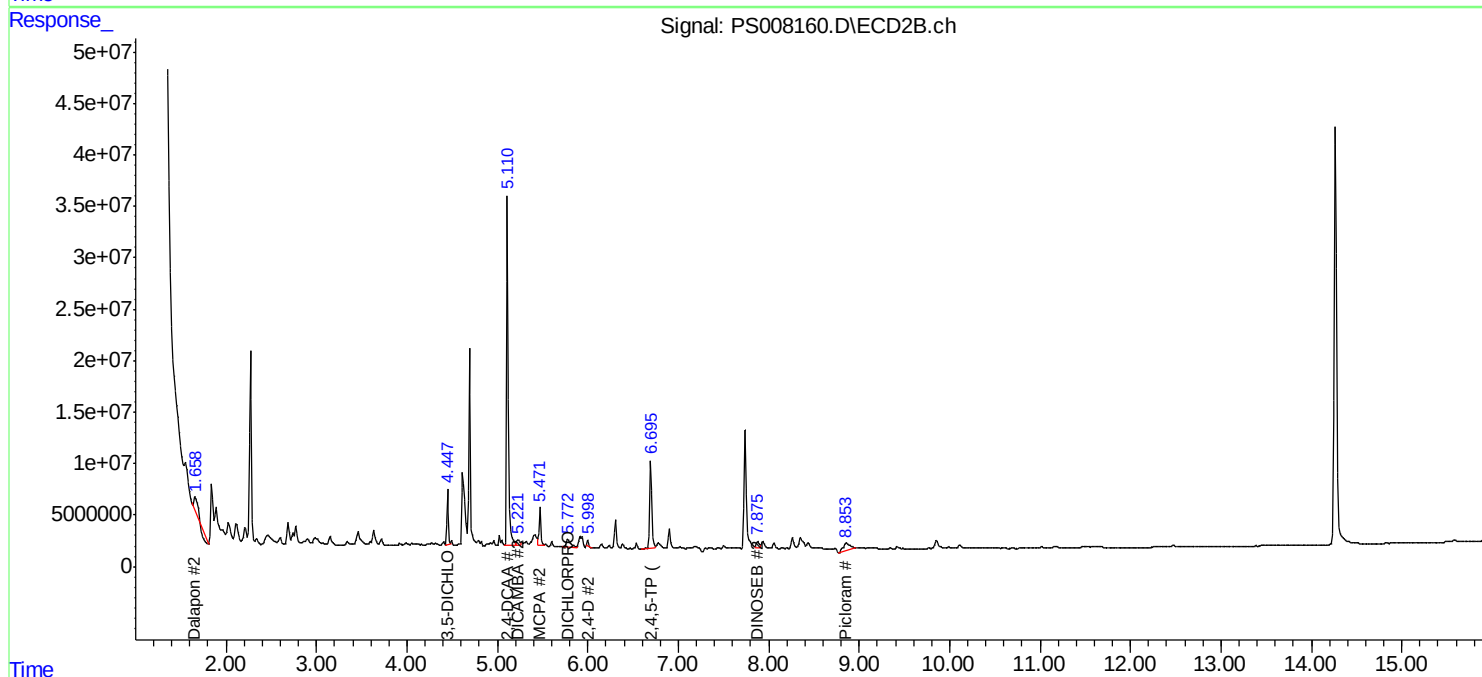
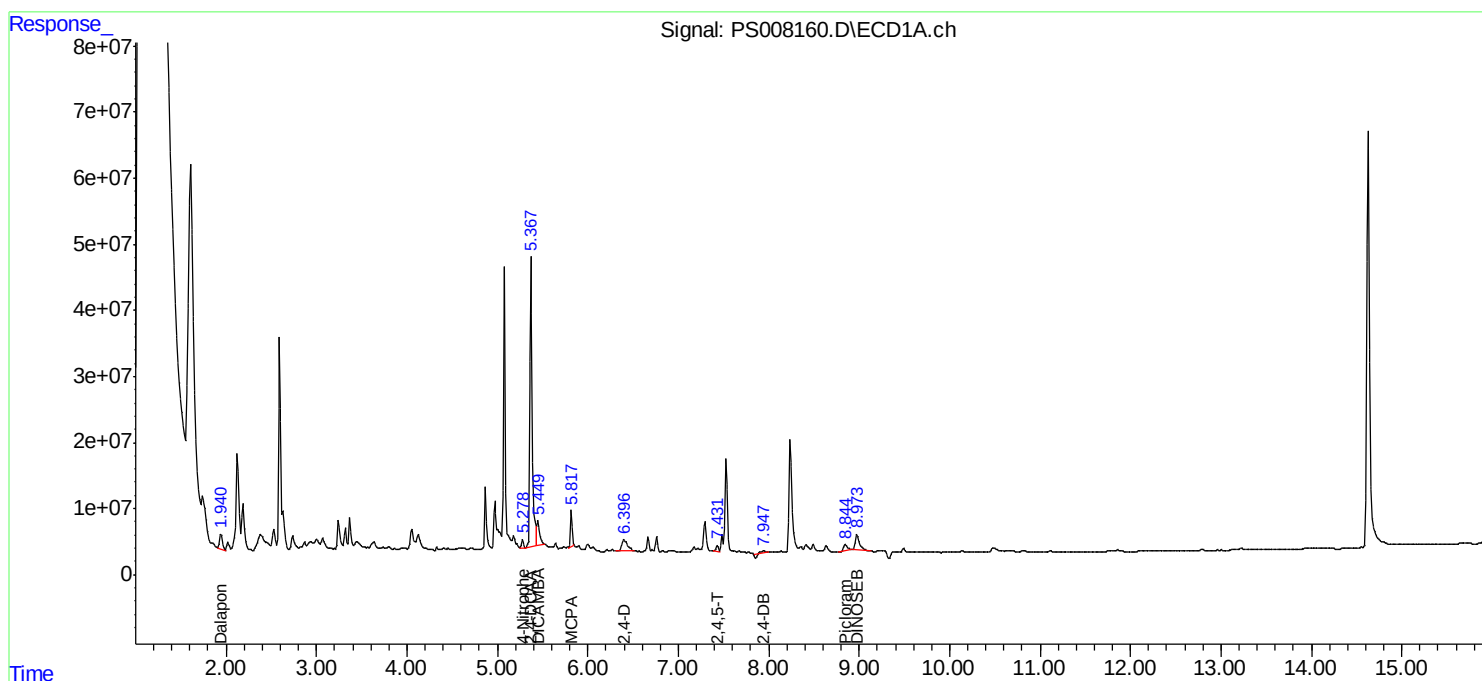
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

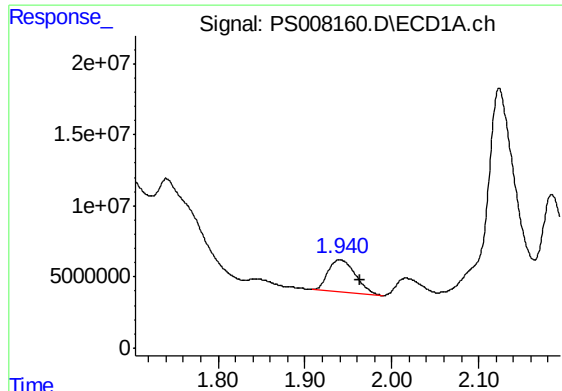
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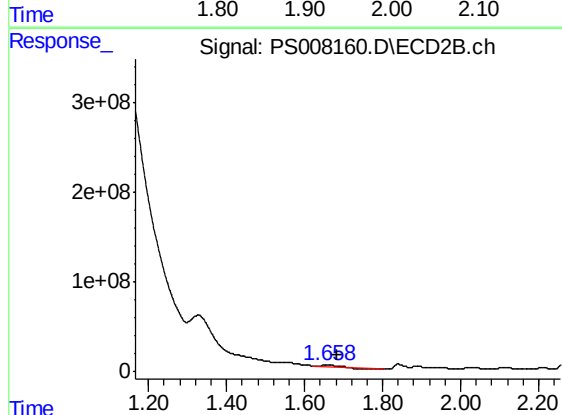




#1 Dalapon

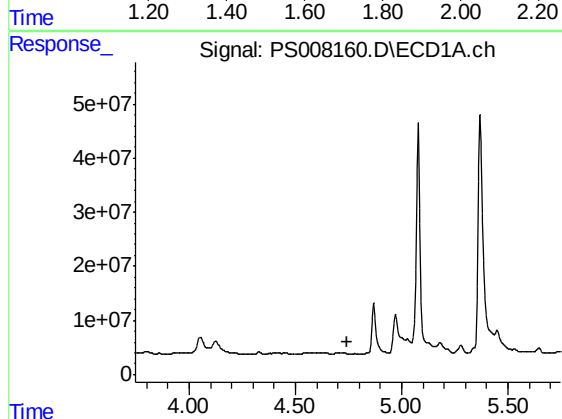
R.T.: 1.940 min
Delta R.T.: -0.023 min
Response: 49543028
Conc: 20.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125733BL



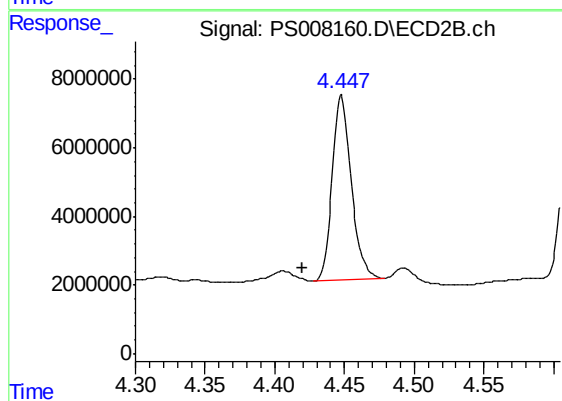
#1 Dalapon

R.T.: 1.654 min
Delta R.T.: -0.028 min
Response: 29552911
Conc: 28.97 ng/ml



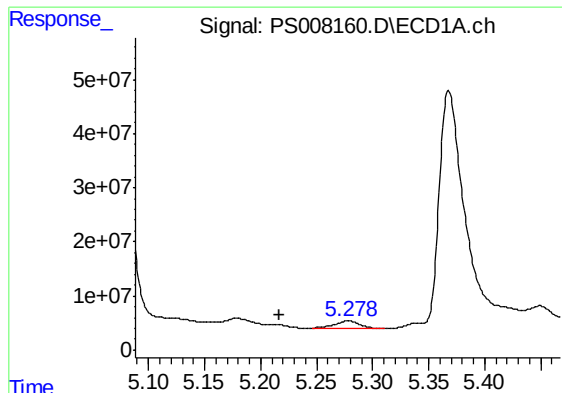
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.747 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

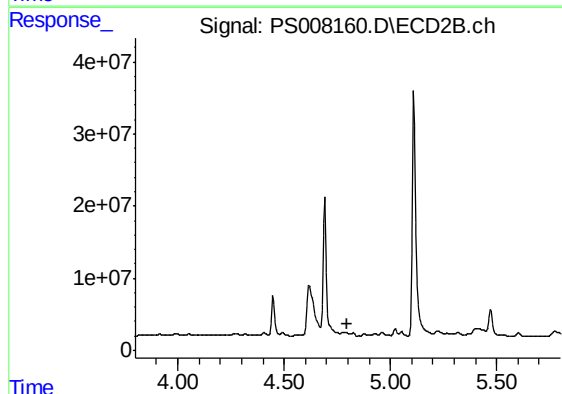
R.T.: 4.448 min
Delta R.T.: 0.028 min
Response: 51570986
Conc: 44.29 ng/ml



#3 4-Nitrophenol

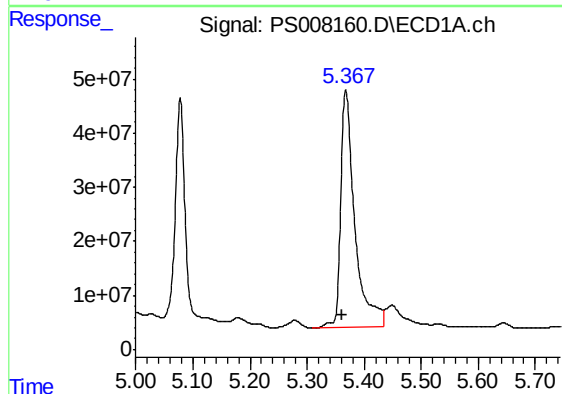
R.T.: 5.279 min
Delta R.T.: 0.062 min
Response: 20666487
Conc: 30.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125733BL



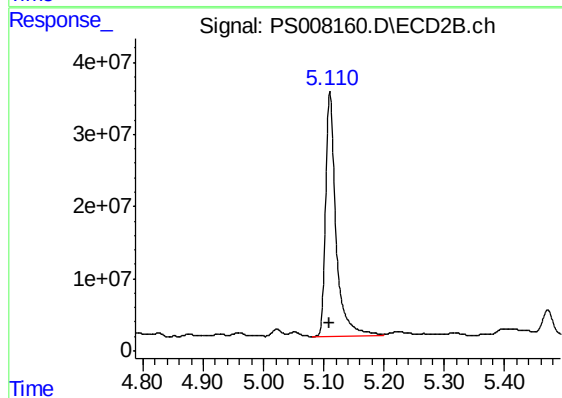
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



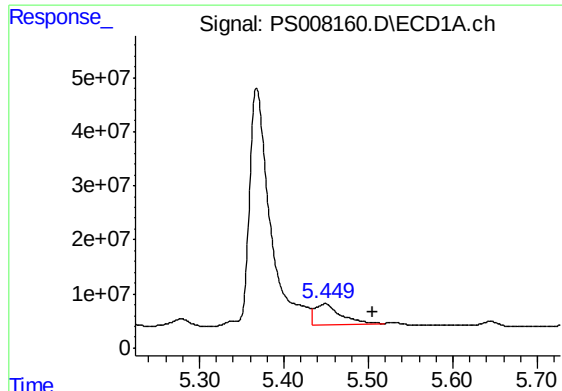
#4 2,4-DCAA

R.T.: 5.368 min
Delta R.T.: 0.007 min
Response: 751467960
Conc: 371.95 ng/ml



#4 2,4-DCAA

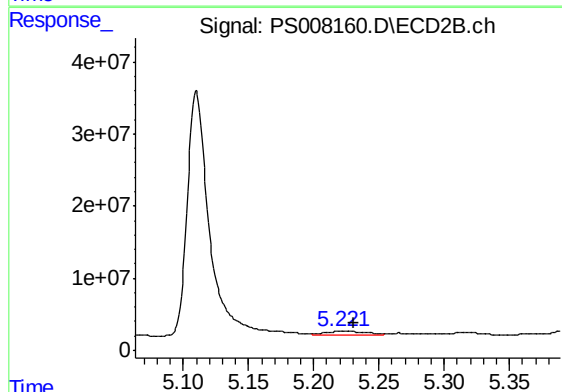
R.T.: 5.110 min
Delta R.T.: 0.002 min
Response: 406763620
Conc: 454.29 ng/ml



#5 DICAMBA

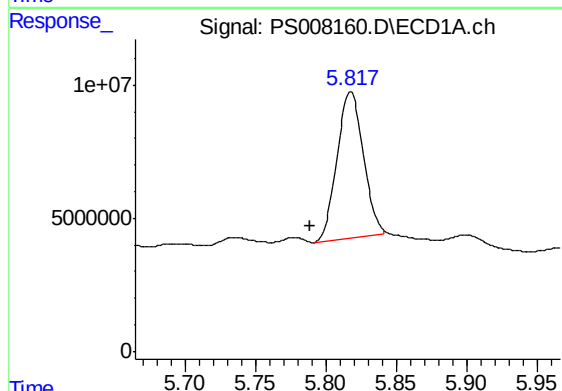
R.T.: 5.449 min
Delta R.T.: -0.057 min
Response: 78647614
Conc: 10.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125733BL



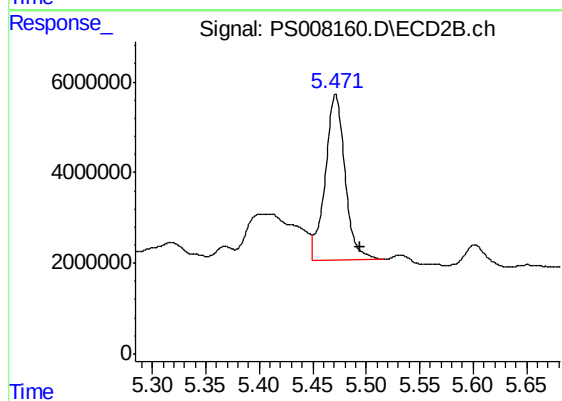
#5 DICAMBA

R.T.: 5.222 min
Delta R.T.: -0.008 min
Response: 14377925
Conc: 4.22 ng/ml



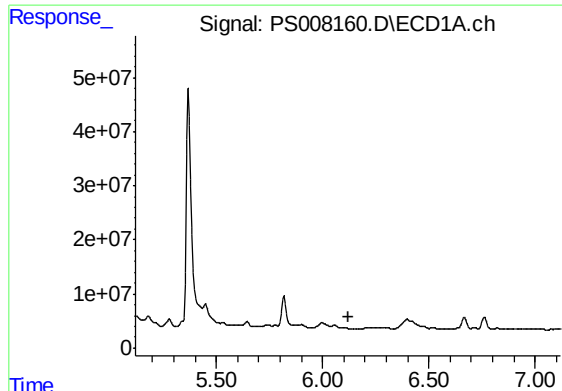
#7 MCPA

R.T.: 5.818 min
Delta R.T.: 0.028 min
Response: 71760120
Conc: 9.38 ug/ml



#7 MCPA

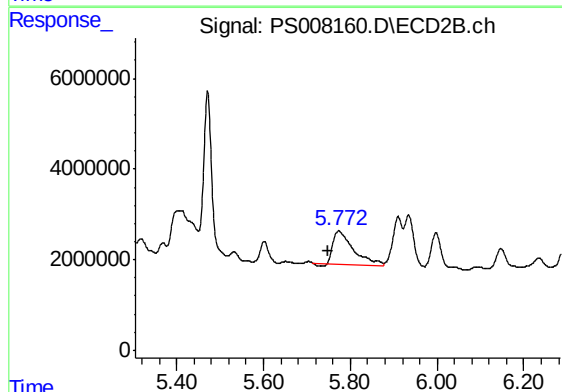
R.T.: 5.471 min
Delta R.T.: -0.023 min
Response: 46888508
Conc: 12.32 ug/ml



#8 DICHLORPROP

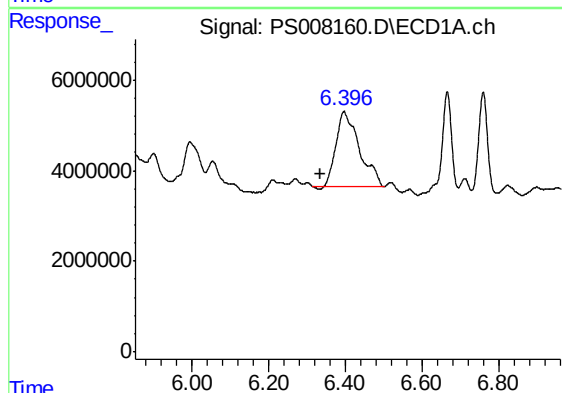
R.T.: 0.000 min
Exp R.T.: 6.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB125733BL



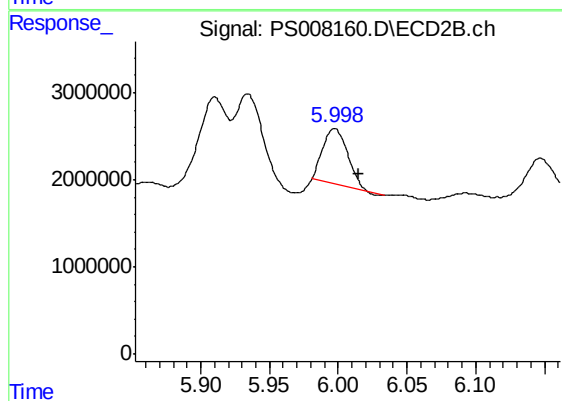
#8 DICHLORPROP

R.T.: 5.773 min
Delta R.T.: 0.023 min
Response: 23432597
Conc: 27.37 ng/ml



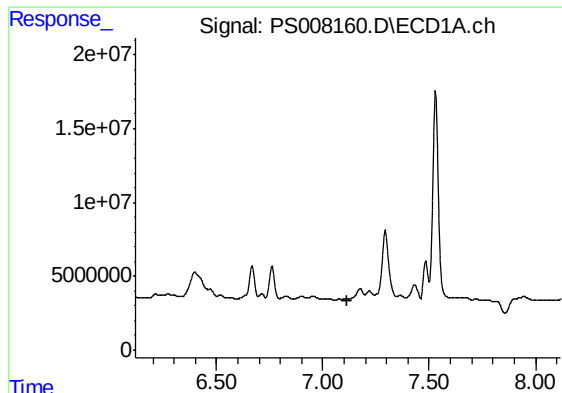
#9 2,4-D

R.T.: 6.397 min
Delta R.T.: 0.062 min
Response: 70711960
Conc: 43.09 ng/ml



#9 2,4-D

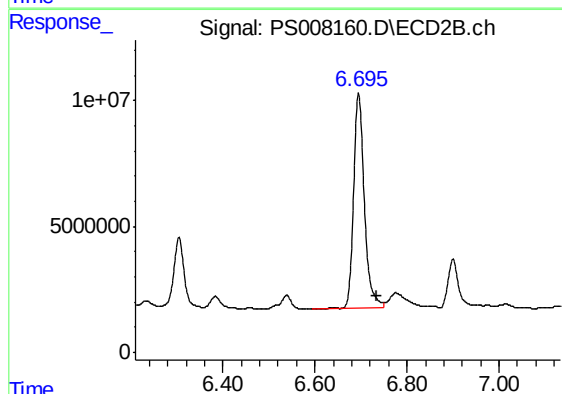
R.T.: 5.997 min
Delta R.T.: -0.017 min
Response: 7871888
Conc: 7.75 ng/ml



#11 2,4,5-TP (SILVEX)

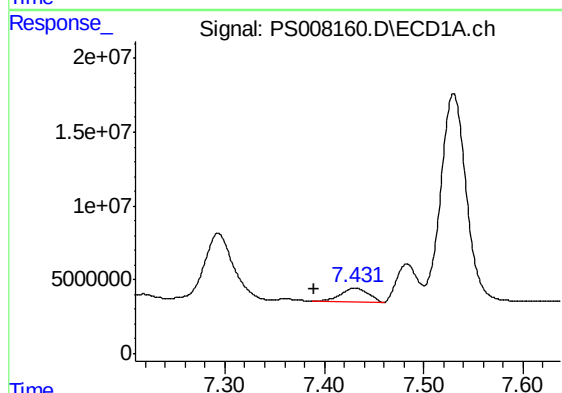
R.T.: 0.000 min
Exp R.T. : 7.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB125733BL



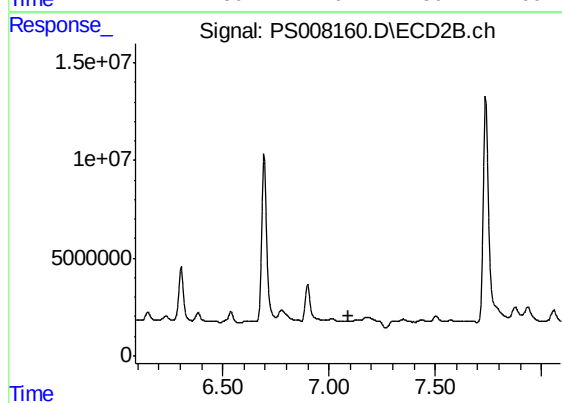
#11 2,4,5-TP (SILVEX)

R.T.: 6.695 min
Delta R.T.: -0.039 min
Response: 138460125
Conc: 27.71 ng/ml



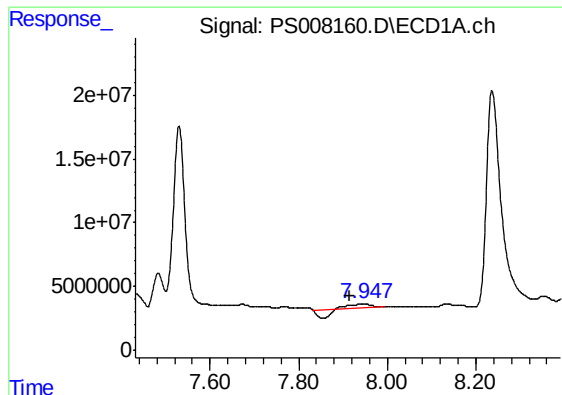
#12 2,4,5-T

R.T.: 7.431 min
Delta R.T.: 0.041 min
Response: 18725970
Conc: 1.56 ng/ml



#12 2,4,5-T

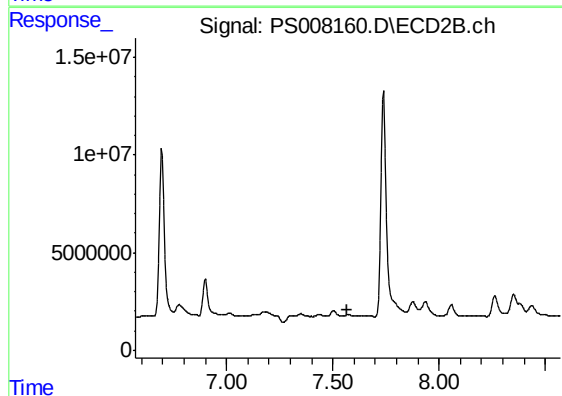
R.T.: 0.000 min
Exp R.T. : 7.090 min
Response: 0
Conc: N.D.



#13 2,4-DB

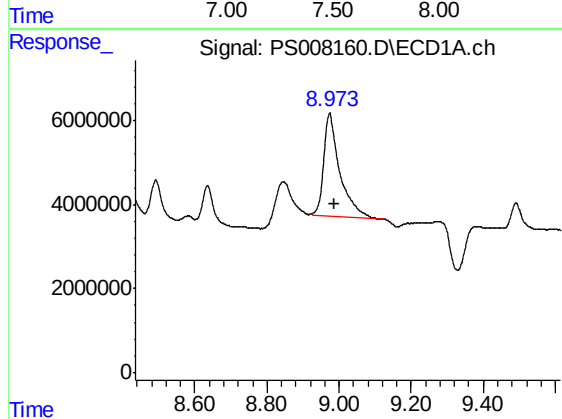
R.T.: 7.946 min
Delta R.T.: 0.032 min
Response: 2437195
Conc: 1.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125733BL



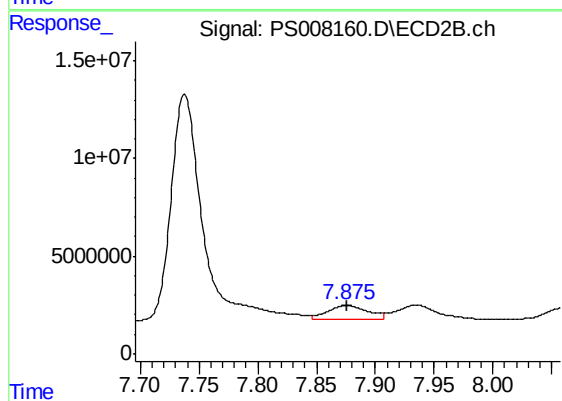
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.571 min
Response: 0
Conc: N.D.



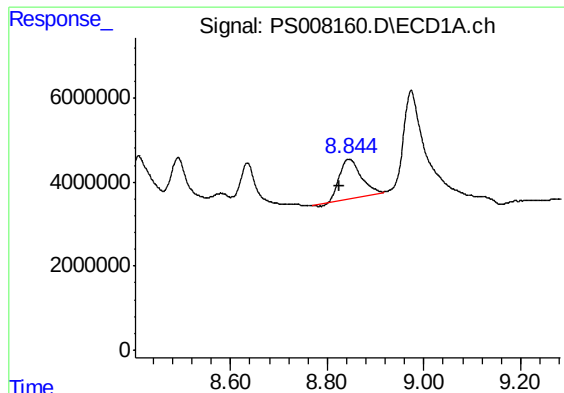
#14 DINOSEB

R.T.: 8.974 min
Delta R.T.: -0.014 min
Response: 74784946
Conc: 7.72 ng/ml



#14 DINOSEB

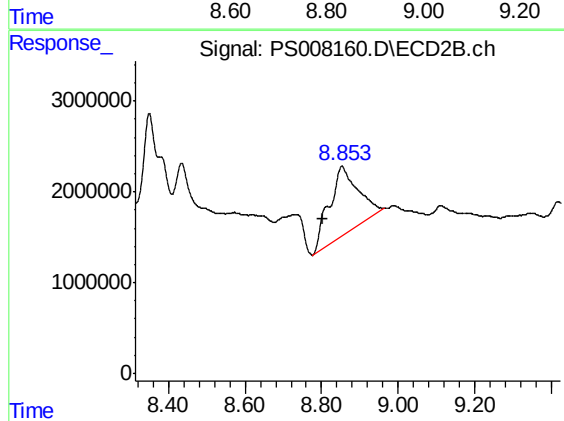
R.T.: 7.876 min
Delta R.T.: 0.000 min
Response: 16302189
Conc: 4.35 ng/ml



#15 Picloram

R.T.: 8.844 min
Delta R.T.: 0.018 min
Response: 28719646
Conc: 138.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125733BL



#15 Picloram

R.T.: 8.853 min
Delta R.T.: 0.049 min
Response: 39105731
Conc: 5.99 ng/ml