

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102220\
 Data File : PS012950.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 16:01
 Operator : DD\AJ
 Sample : PB132544BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 19:08:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 2020
 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	7.214	6.916	477.1E6	253.4E6	532.990	631.407
Target Compounds							
1) T	Dalapon	2.993	2.589	65150329	128.4E6	64.088	244.104 #
2) T	3,5-DICHL...	0.000	6.098	0	38472859	N.D.	61.058
3) T	4-Nitroph...	6.988	0.000	8108542	0	19.388	N.D. #
5) T	DICAMBA	0.000	7.050	0	4732416	N.D.	2.781
7) T	MCPA	7.688	7.374	14542180	30373222	3.798	13.864 #
8) T	DICHLORPROP	0.000	7.759	0	8060692	N.D.	17.547
9) T	2,4-D	8.387	0.000	82963668	0	80.406	N.D. #
10) T	Pentachlo...	8.636	8.432	7463537	6094273	<MDL	1.079 #
11) T	2,4,5-TP ...	0.000	8.767	0	24396727	N.D.	10.291
12) T	2,4,5-T	9.402	0.000	32867853	0	6.277	N.D. #
14) T	DINOSEB	0.000	10.011	0	5712237	N.D.	3.397
15) T	Picloram	11.064	10.935	40903011	19161114	6.462	5.323
16) T	DCPA	11.449	10.935	15282718	19161114	2.306	6.288 #

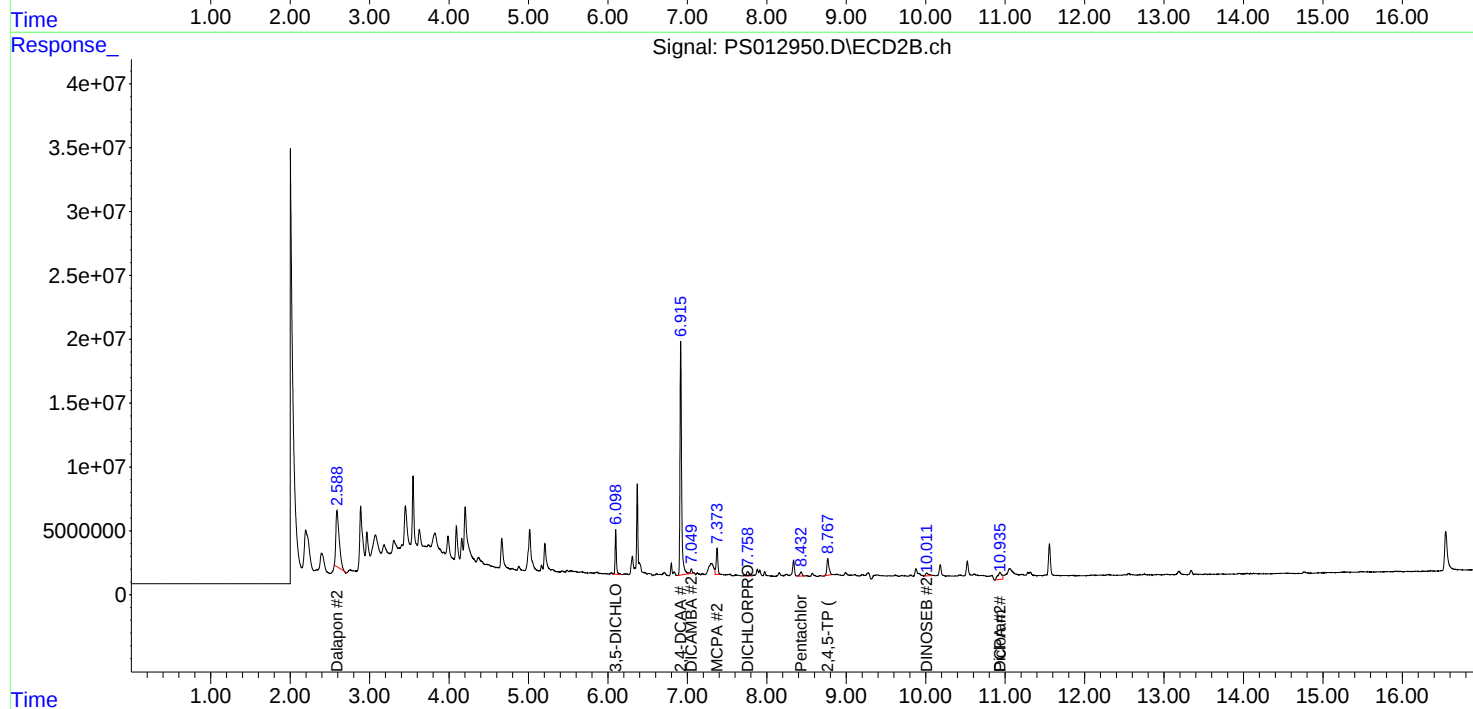
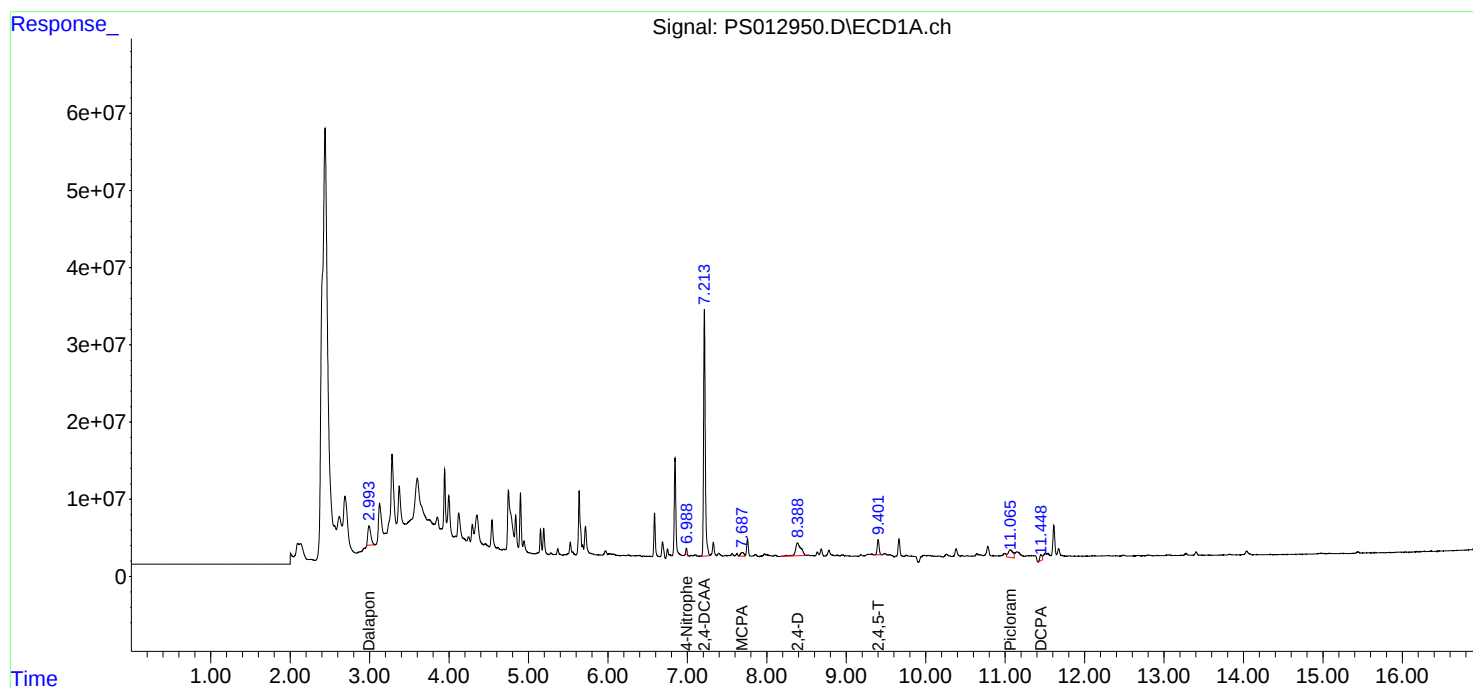
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

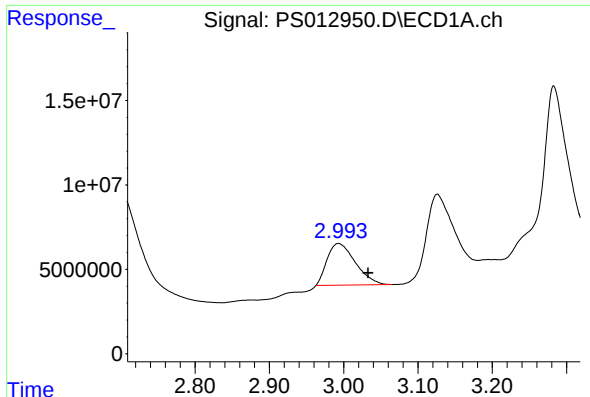
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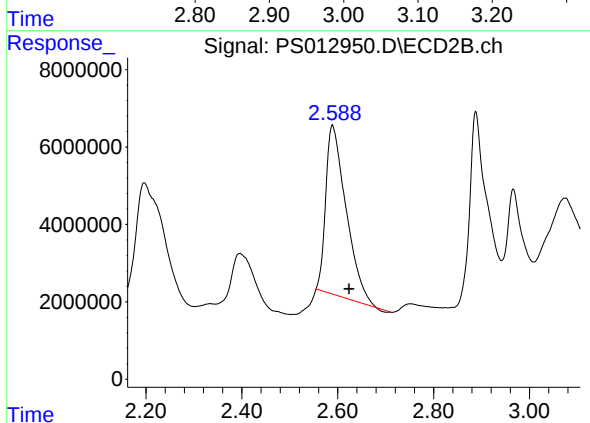




#1 Dalapon

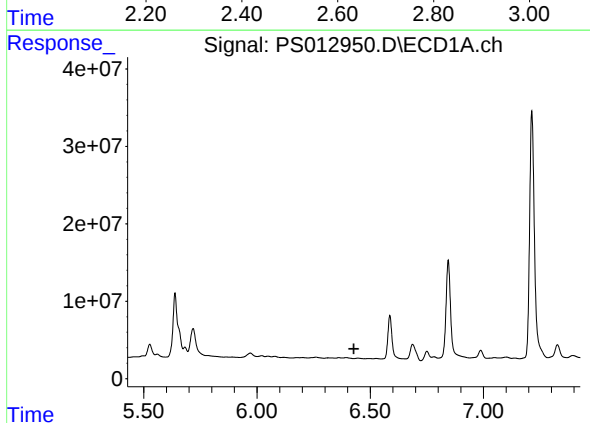
R.T.: 2.993 min
Delta R.T.: -0.040 min
Response: 65150329
Conc: 64.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



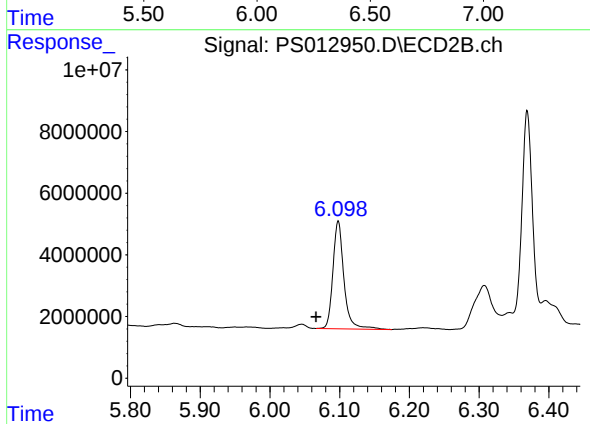
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.035 min
Response: 128368571
Conc: 244.10 ng/ml



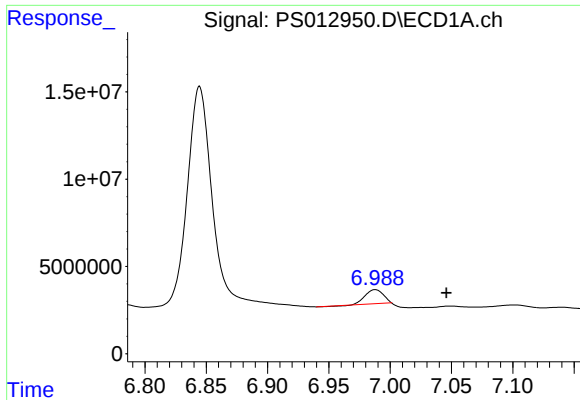
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

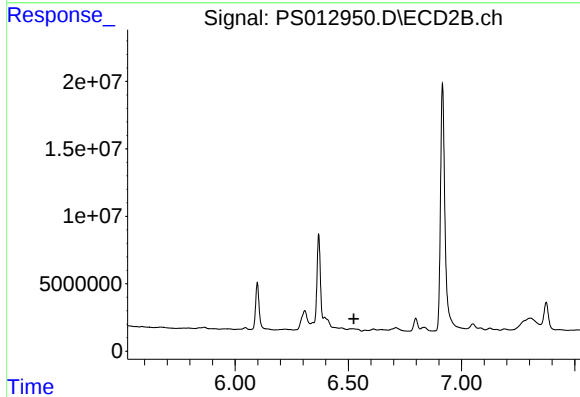
R.T.: 6.098 min
Delta R.T.: 0.032 min
Response: 38472859
Conc: 61.06 ng/ml



#3 4-Nitrophenol

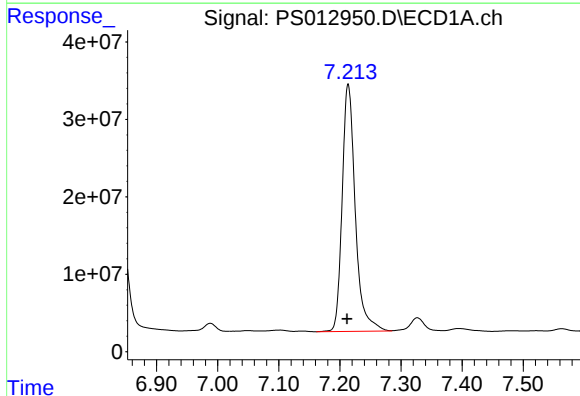
R.T.: 6.988 min
Delta R.T.: -0.058 min
Response: 8108542
Conc: 19.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



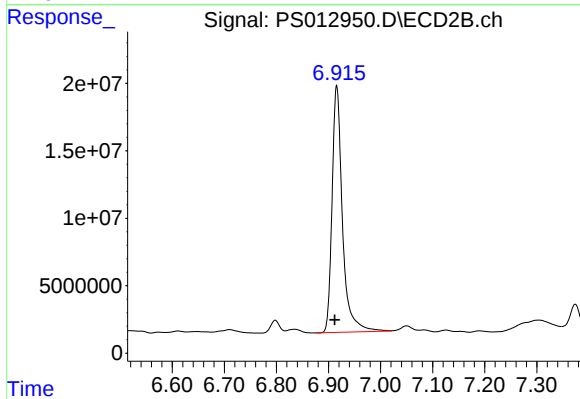
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.525 min
Response: 0
Conc: N.D.



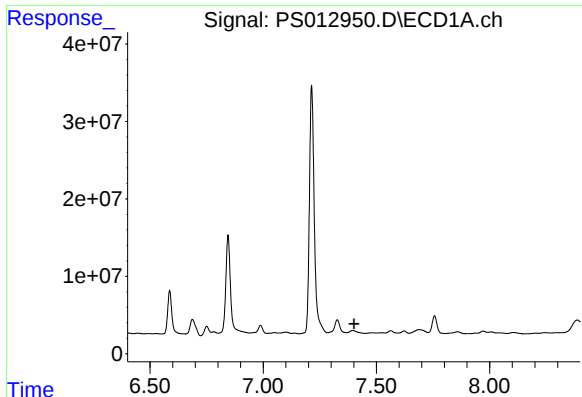
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.002 min
Response: 477062967
Conc: 532.99 ng/ml



#4 2,4-DCAA

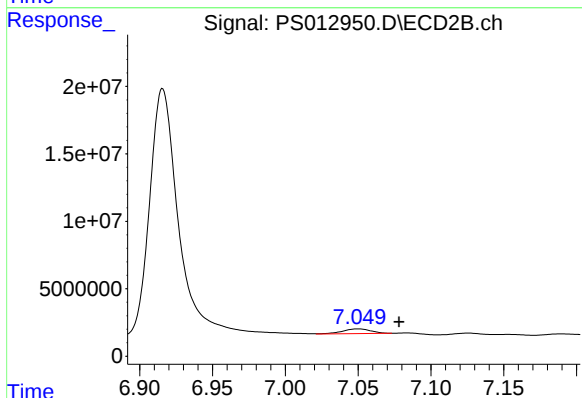
R.T.: 6.916 min
Delta R.T.: 0.004 min
Response: 253353279
Conc: 631.41 ng/ml



#5 DICAMBA

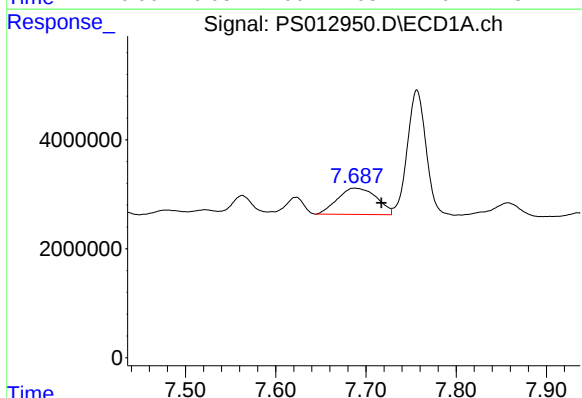
R.T.: 0.000 min
Exp R.T.: 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



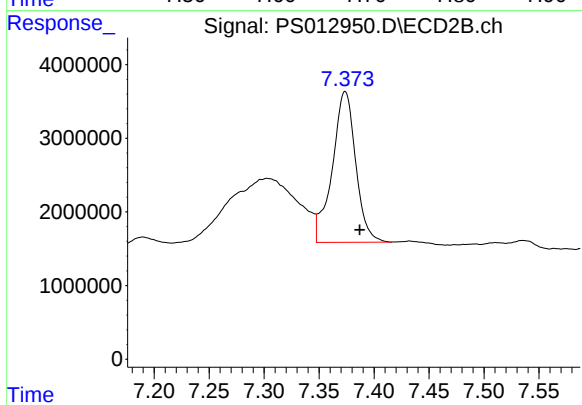
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: -0.028 min
Response: 4732416
Conc: 2.78 ng/ml



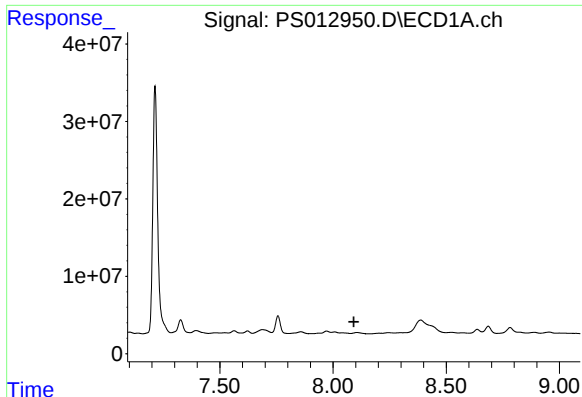
#7 MCPA

R.T.: 7.688 min
Delta R.T.: -0.029 min
Response: 14542180
Conc: 3.80 ug/ml



#7 MCPA

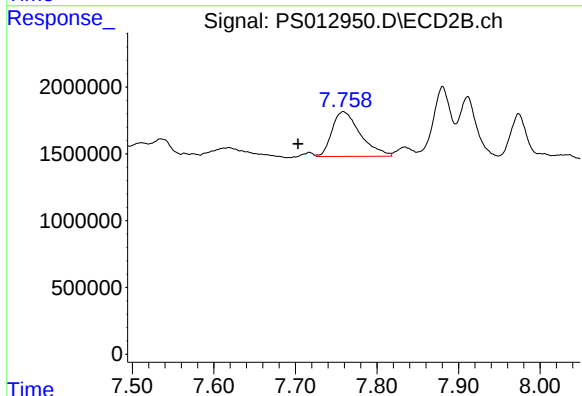
R.T.: 7.374 min
Delta R.T.: -0.013 min
Response: 30373222
Conc: 13.86 ug/ml



#8 DICHLORPROP

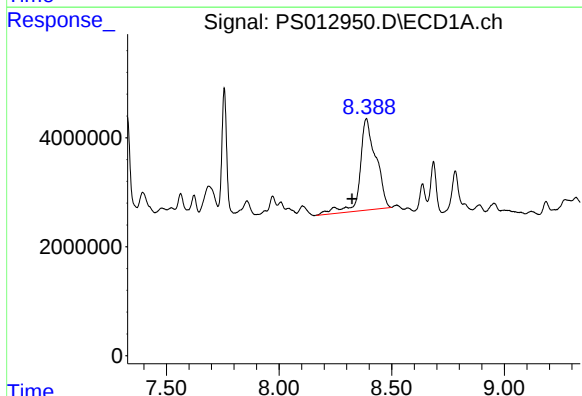
R.T.: 0.000 min
Exp R.T.: 8.092 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



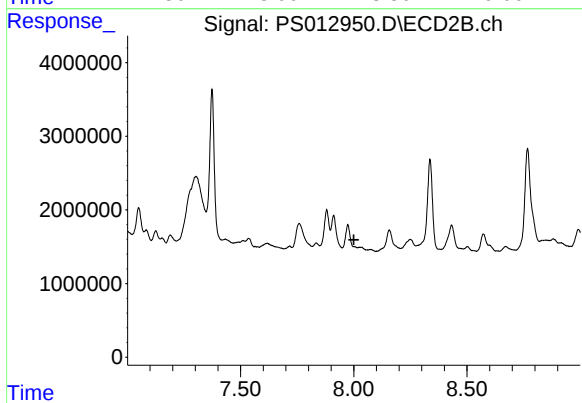
#8 DICHLORPROP

R.T.: 7.759 min
Delta R.T.: 0.055 min
Response: 8060692
Conc: 17.55 ng/ml



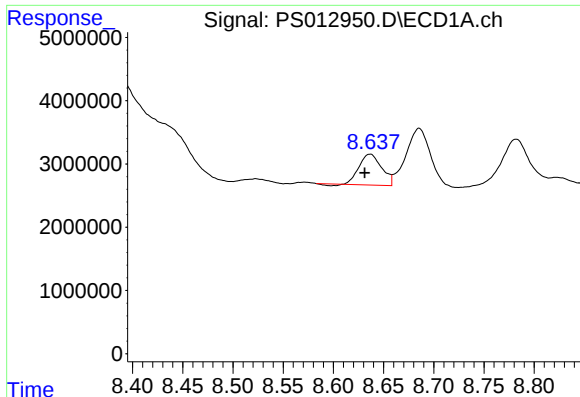
#9 2,4-D

R.T.: 8.387 min
Delta R.T.: 0.063 min
Response: 82963668
Conc: 80.41 ng/ml



#9 2,4-D

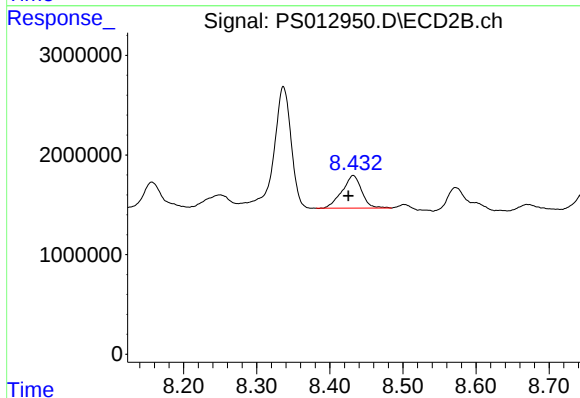
R.T.: 0.000 min
Exp R.T.: 8.001 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

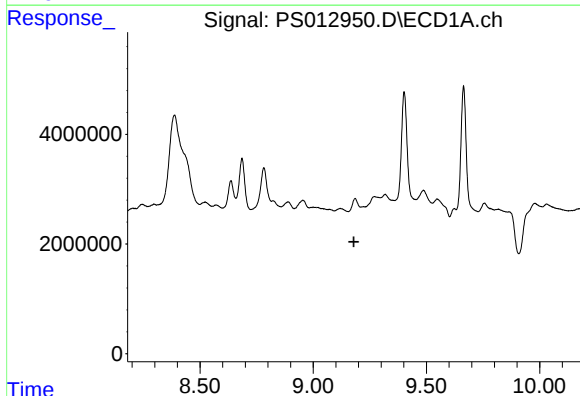
R.T.: 8.636 min
Delta R.T.: 0.005 min
Response: 7463537
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



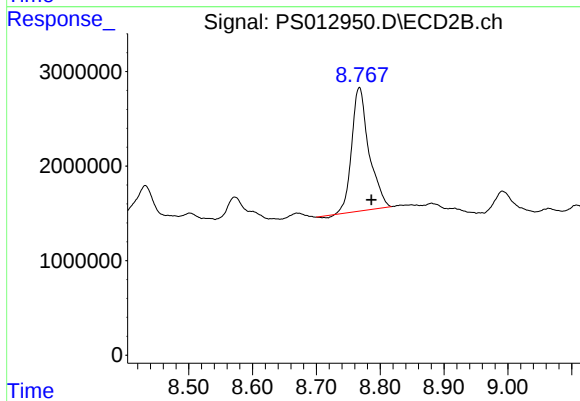
#10 Pentachlorophenol

R.T.: 8.432 min
Delta R.T.: 0.007 min
Response: 6094273
Conc: 1.08 ng/ml



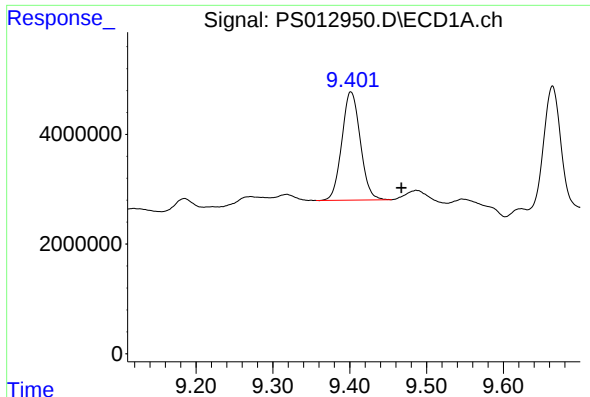
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.180 min
Response: 0
Conc: N.D.



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

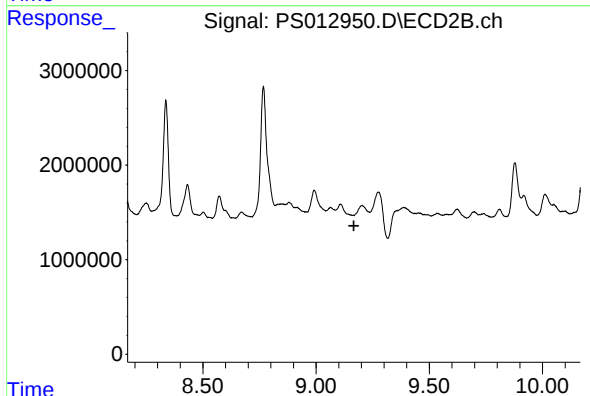
R.T.: 8.767 min
Delta R.T.: -0.019 min
Response: 24396727
Conc: 10.29 ng/ml



#12 2,4,5-T

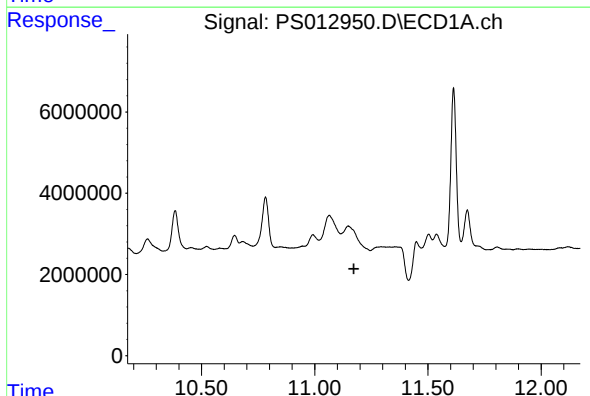
R.T.: 9.402 min
Delta R.T.: -0.066 min
Response: 32867853
Conc: 6.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



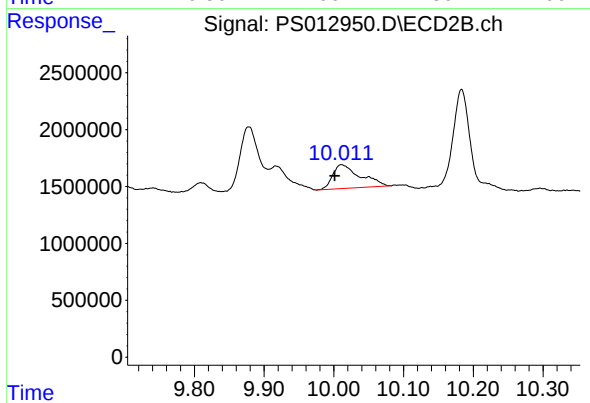
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.167 min
Response: 0
Conc: N.D.



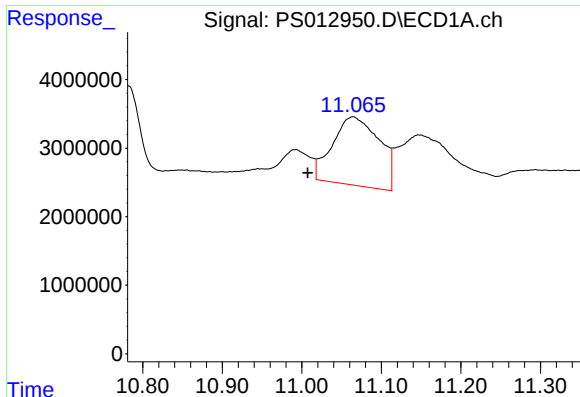
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.173 min
Response: 0
Conc: N.D.



#14 DINOSEB

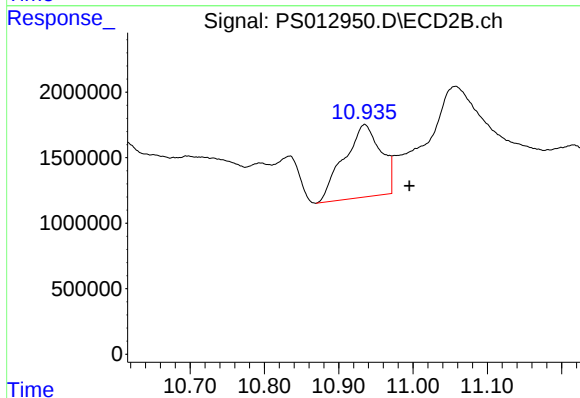
R.T.: 10.011 min
Delta R.T.: 0.010 min
Response: 5712237
Conc: 3.40 ng/ml



#15 Picloram

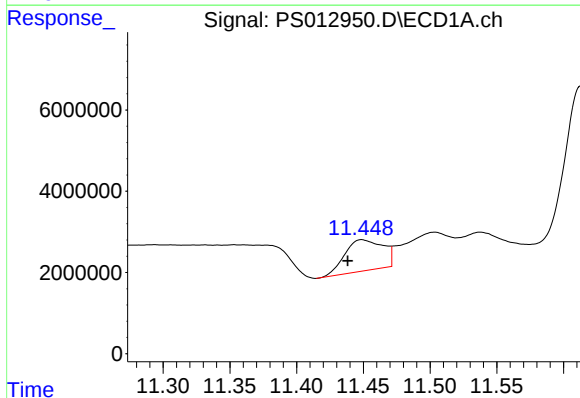
R.T.: 11.064 min
Delta R.T.: 0.057 min
Response: 40903011
Conc: 6.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



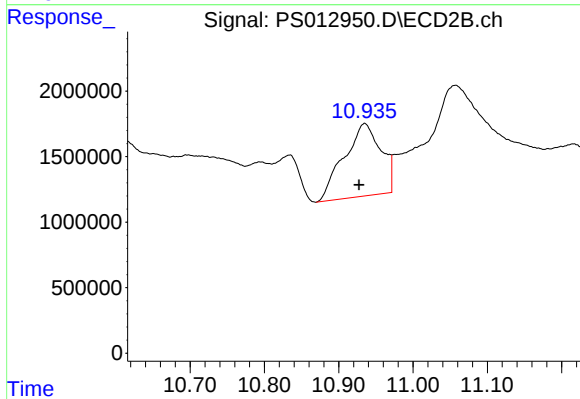
#15 Picloram

R.T.: 10.935 min
Delta R.T.: -0.060 min
Response: 19161114
Conc: 5.32 ng/ml



#16 DCPA

R.T.: 11.449 min
Delta R.T.: 0.011 min
Response: 15282718
Conc: 2.31 ng/ml



#16 DCPA

R.T.: 10.935 min
Delta R.T.: 0.007 min
Response: 19161114
Conc: 6.29 ng/ml