

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042020\
 Data File : PS009874.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2020 20:09
 Operator : DD\AJ
 Sample : L2249-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 00:52:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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	7.236	6.922	261.6E6	250.7E6	433.231	506.255
Target Compounds							
1) T	Dalapon	0.000	2.583	0	8896567	N.D.	12.427
2) T	3,5-DICHL...	0.000	6.101	0	63774722	N.D.	85.845
3) T	4-Nitroph...	0.000	6.512	0	1201625	N.D.	3.957
5) T	DICAMBA	0.000	7.099	0	5911925	N.D.	2.972
6) T	MCPD	0.000	7.202	0	509818	N.D.	<MDL
7) T	MCPA	7.786	7.388	26348509	27156578	10.222	11.385
8) T	DICHLORPROP	0.000	7.741	0	12195717	N.D.	24.231
9) T	2,4-D	8.421	8.049	8960778	796080	15.606	1.329 #
10) T	Pentachlo...	0.000	8.435	0	1746671	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.848	0	5886053	N.D.	2.251
12) T	2,4,5-T	9.443	9.165	39531297	1421347	14.257	<MDL #
13) T	2,4-DB	0.000	9.710	0	1586484	N.D.	4.474
14) T	DINOSEB	0.000	10.036	0	11214064	N.D.	5.695
15) T	Picloram	0.000	11.002	0	9653931	N.D.	2.838
16) T	DCPA	11.546	10.952	9788040	4530725	2.629	1.351 #

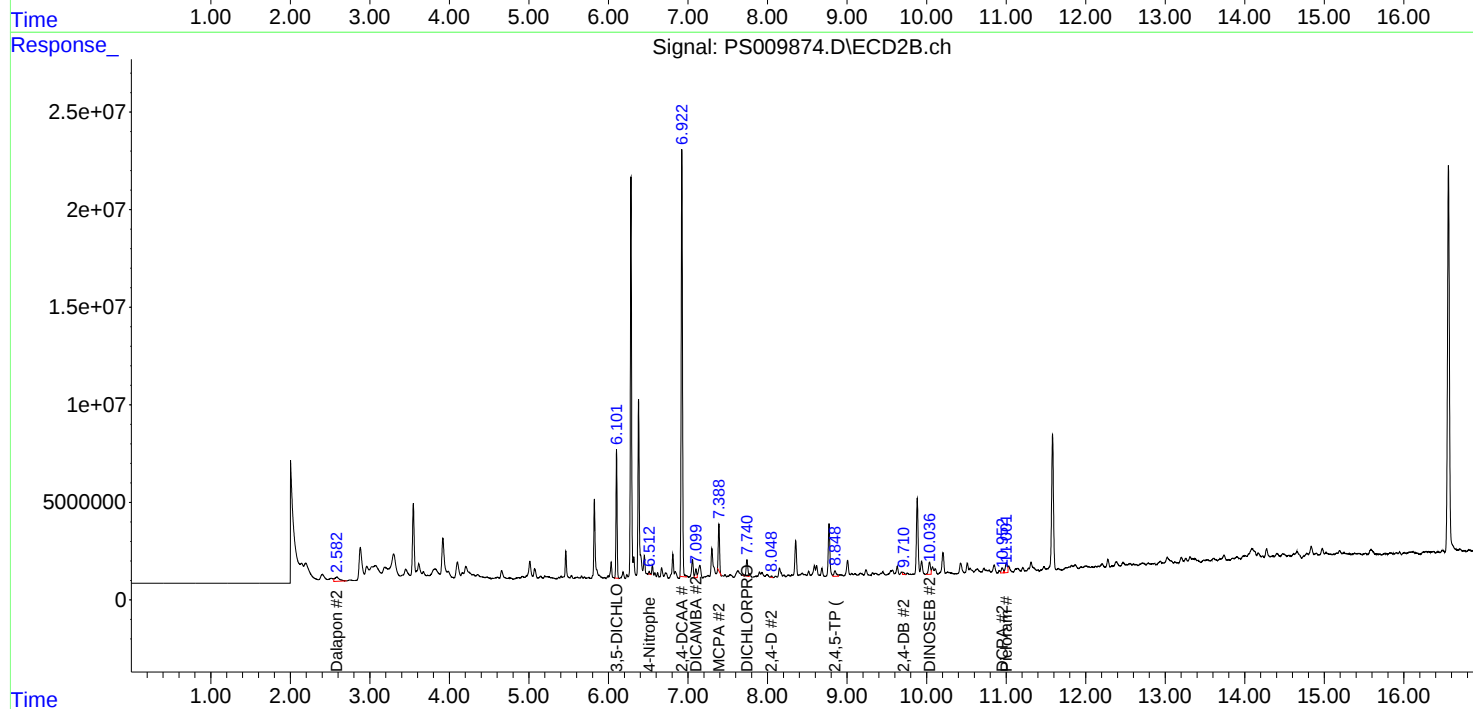
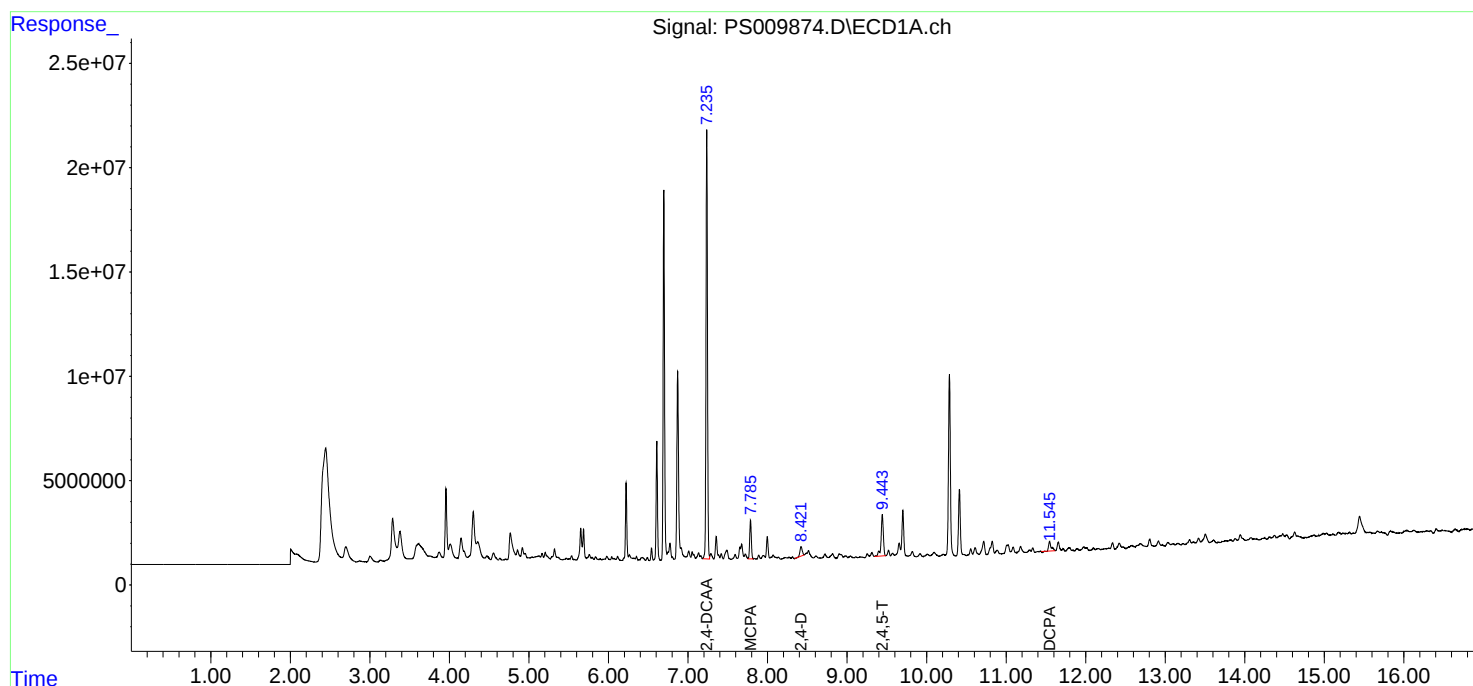
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

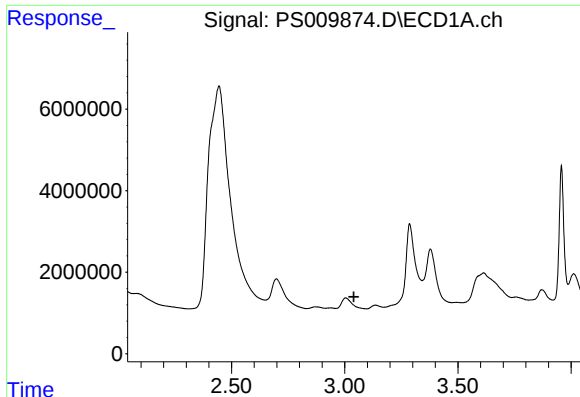
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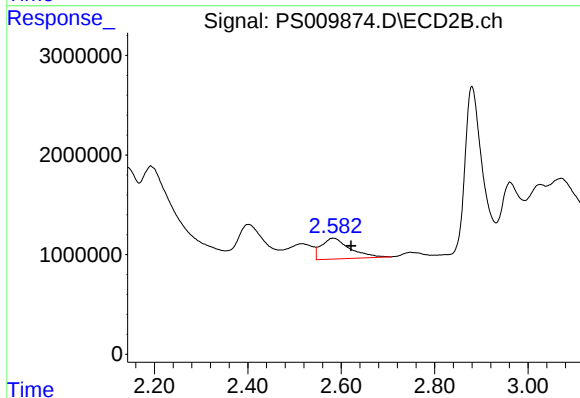




#1 Dalapon

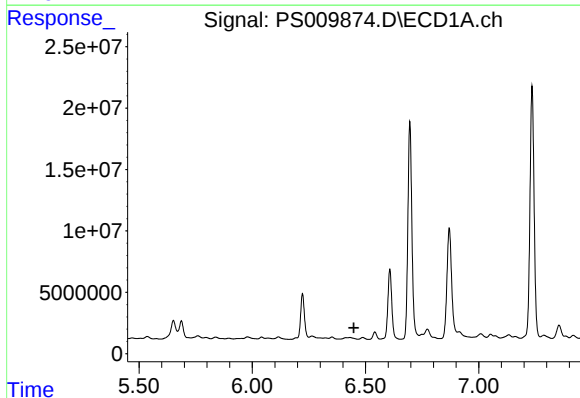
R.T.: 0.000 min
Exp R.T.: 3.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



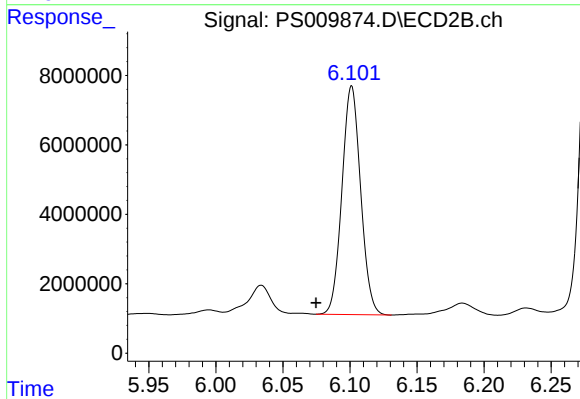
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.038 min
Response: 8896567
Conc: 12.43 ng/ml



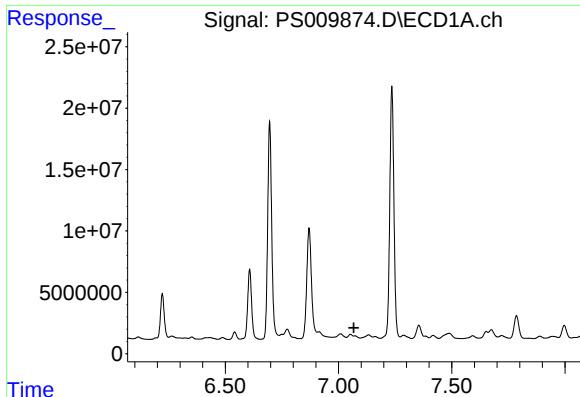
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

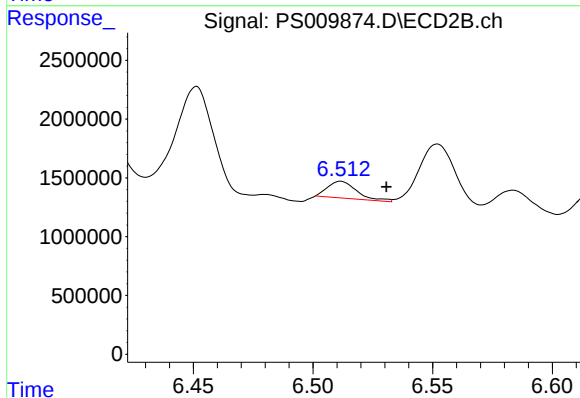
R.T.: 6.101 min
Delta R.T.: 0.027 min
Response: 63774722
Conc: 85.84 ng/ml



#3 4-Nitrophenol

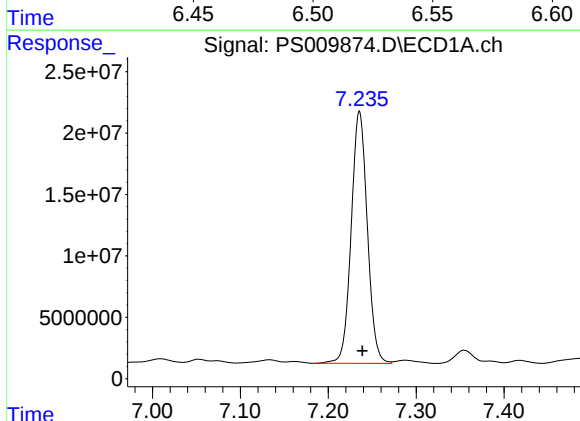
R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



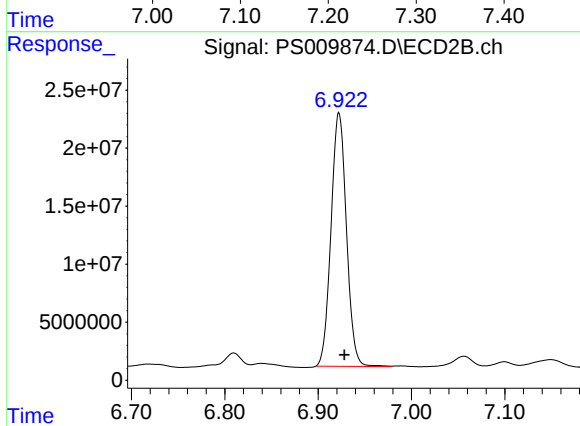
#3 4-Nitrophenol

R.T.: 6.512 min
Delta R.T.: -0.019 min
Response: 1201625
Conc: 3.96 ng/ml



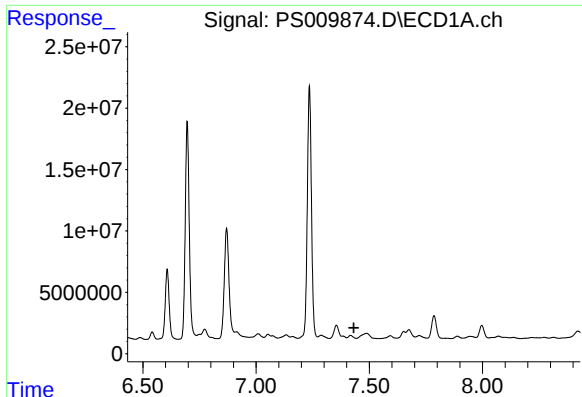
#4 2,4-DCAA

R.T.: 7.236 min
Delta R.T.: -0.003 min
Response: 261591362
Conc: 433.23 ng/ml



#4 2,4-DCAA

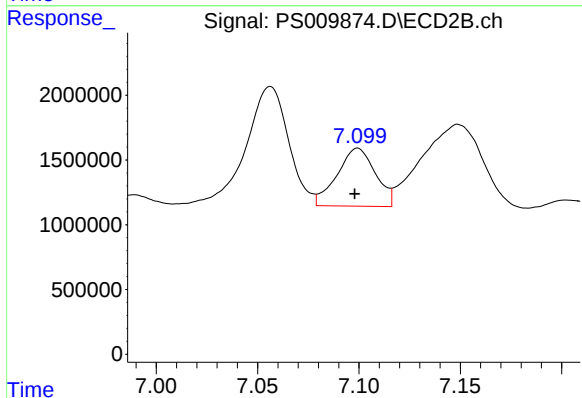
R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 250722628
Conc: 506.25 ng/ml



#5 DICAMBA

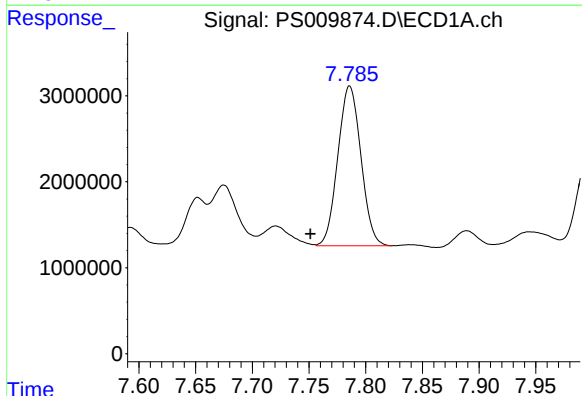
R.T.: 0.000 min
Exp R.T.: 7.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



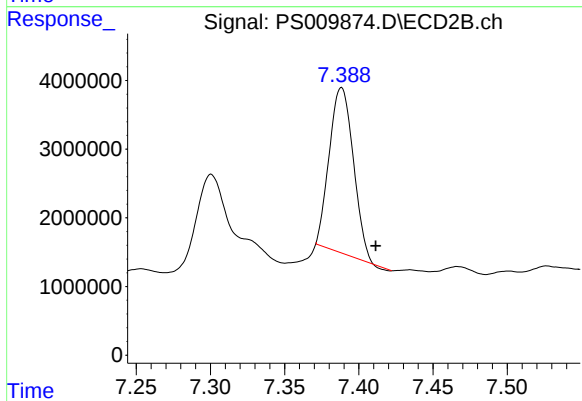
#5 DICAMBA

R.T.: 7.099 min
Delta R.T.: 0.001 min
Response: 5911925
Conc: 2.97 ng/ml



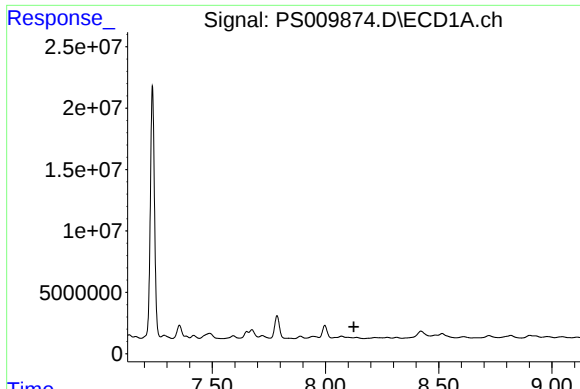
#7 MCPA

R.T.: 7.786 min
Delta R.T.: 0.035 min
Response: 26348509
Conc: 10.22 ug/ml



#7 MCPA

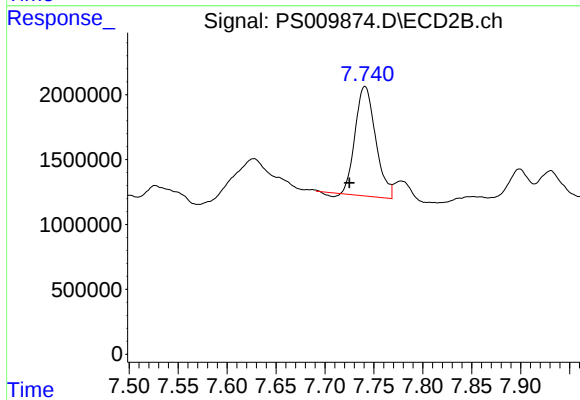
R.T.: 7.388 min
Delta R.T.: -0.023 min
Response: 27156578
Conc: 11.39 ug/ml



#8 DICHLORPROP

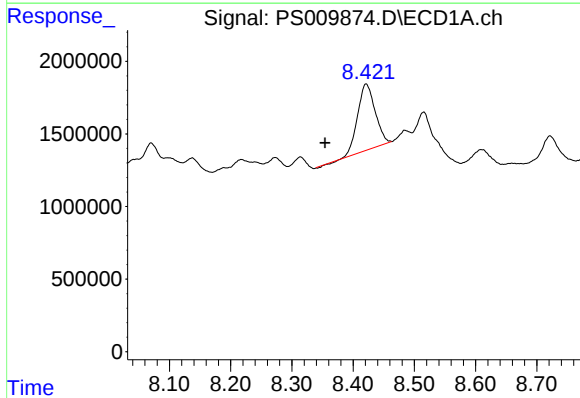
R.T.: 0.000 min
Exp R.T.: 8.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



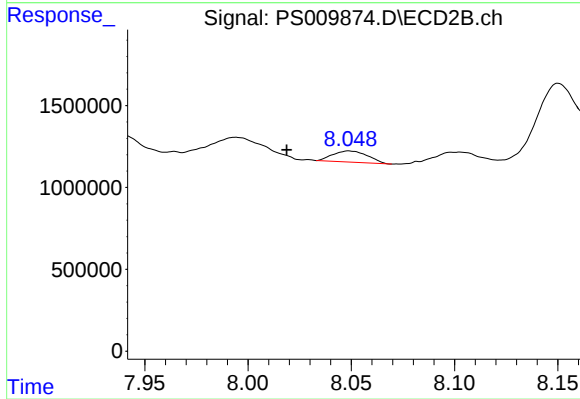
#8 DICHLORPROP

R.T.: 7.741 min
Delta R.T.: 0.016 min
Response: 12195717
Conc: 24.23 ng/ml



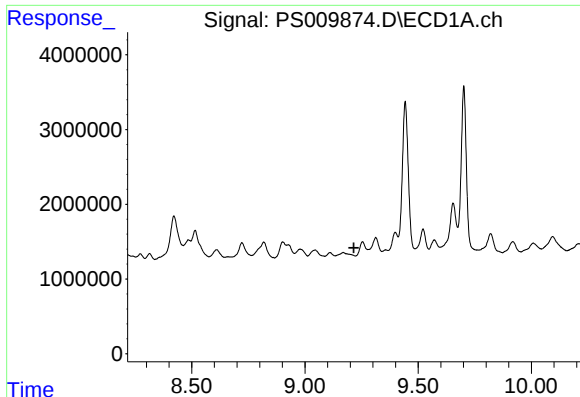
#9 2,4-D

R.T.: 8.421 min
Delta R.T.: 0.067 min
Response: 8960778
Conc: 15.61 ng/ml



#9 2,4-D

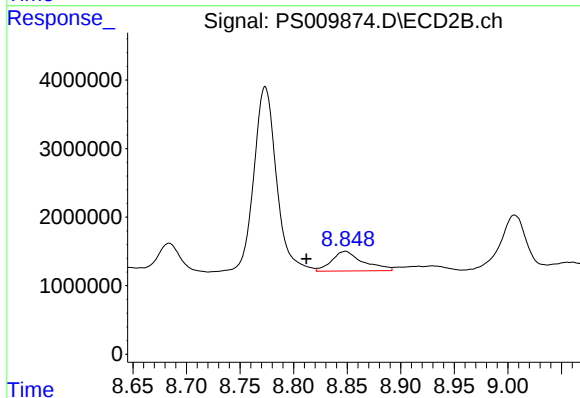
R.T.: 8.049 min
Delta R.T.: 0.030 min
Response: 796080
Conc: 1.33 ng/ml



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

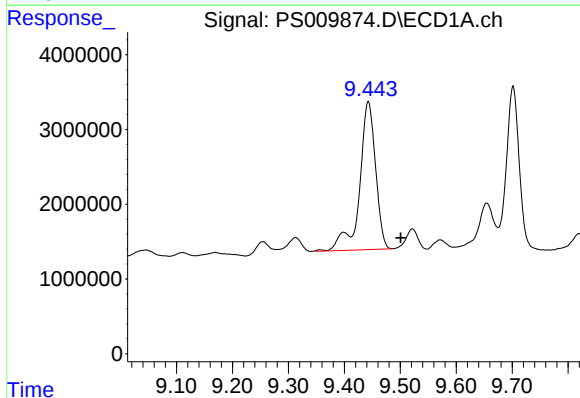
R.T.: 0.000 min
Exp R.T.: 9.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



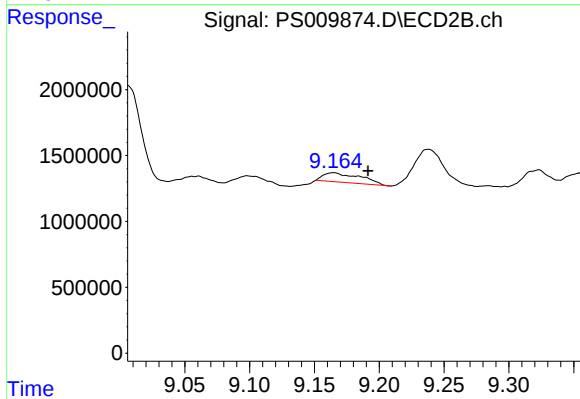
#11 2,4,5-TP (SILVEX)

R.T.: 8.848 min
Delta R.T.: 0.036 min
Response: 5886053
Conc: 2.25 ng/ml



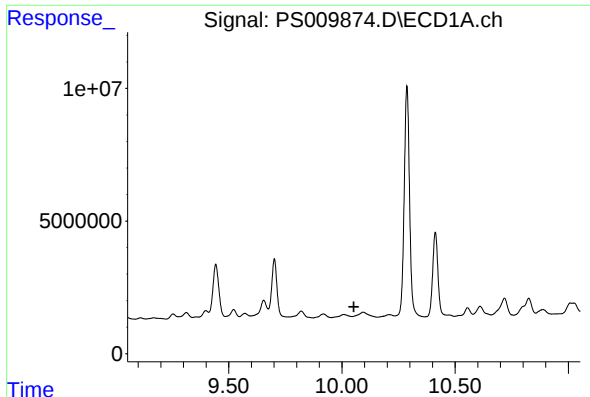
#12 2,4,5-T

R.T.: 9.443 min
Delta R.T.: -0.058 min
Response: 39531297
Conc: 14.26 ng/ml



#12 2,4,5-T

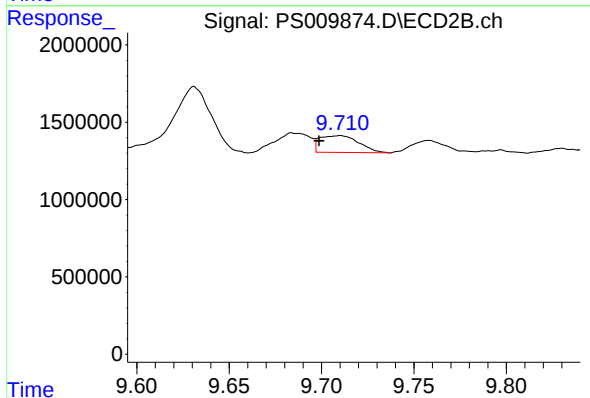
R.T.: 9.165 min
Delta R.T.: -0.027 min
Response: 1421347
Conc: N.D.



#13 2,4-DB

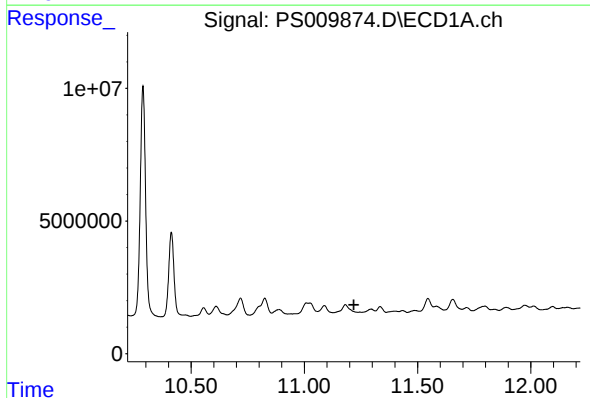
R.T.: 0.000 min
Exp R.T.: 10.053 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



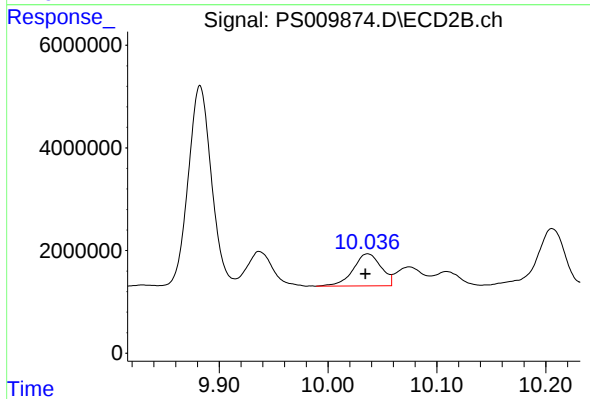
#13 2,4-DB

R.T.: 9.710 min
Delta R.T.: 0.011 min
Response: 1586484
Conc: 4.47 ng/ml



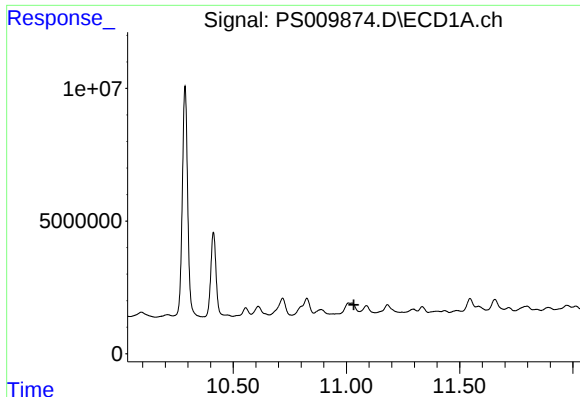
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.



#14 DINOSEB

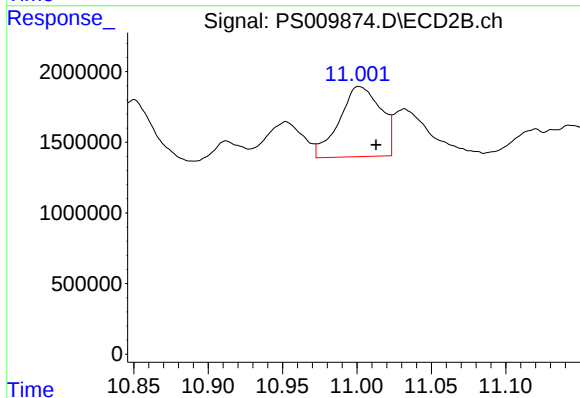
R.T.: 10.036 min
Delta R.T.: 0.002 min
Response: 11214064
Conc: 5.69 ng/ml



#15 Picloram

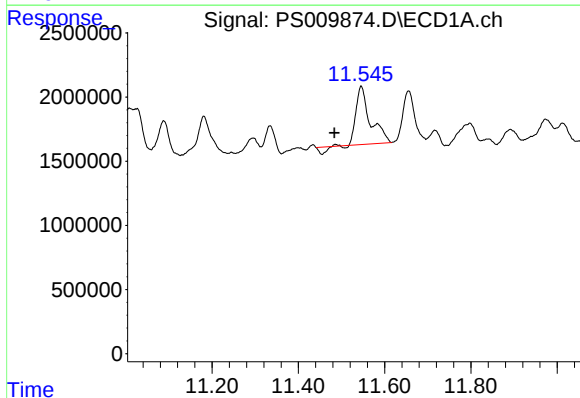
R.T.: 0.000 min
Exp R.T.: 11.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



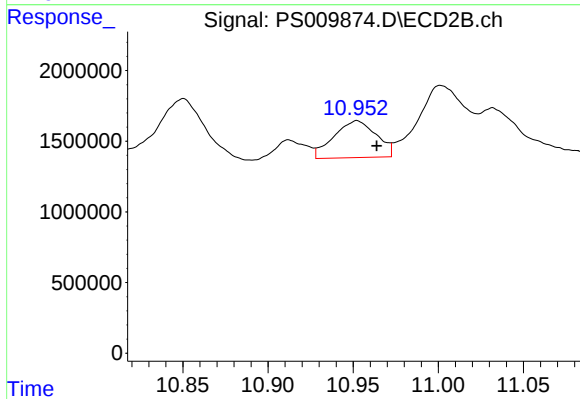
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.011 min
Response: 9653931
Conc: 2.84 ng/ml



#16 DCPA

R.T.: 11.546 min
Delta R.T.: 0.062 min
Response: 9788040
Conc: 2.63 ng/ml



#16 DCPA

R.T.: 10.952 min
Delta R.T.: -0.011 min
Response: 4530725
Conc: 1.35 ng/ml