

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042120\
 Data File : PS009916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2020 17:01
 Operator : DD\AJ
 Sample : L2252-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 18:14:20 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	7.237	6.922	358.6E6	323.2E6	593.967	652.567
Target Compounds							
1) T	Dalapon	0.000	2.584	0	23723787	N.D.	33.139
2) T	3,5-DICHL...	0.000	6.101	0	92606487	N.D.	124.654
3) T	4-Nitroph...	7.075	6.513	4479047	1555845	16.100	5.123 #
5) T	DICAMBA	7.421	7.098	5432441	4176598	2.412	2.100
6) T	MCPD	7.594	7.203	7417320	1262490	4.154	<MDL #
7) T	MCPA	7.787	7.389	8327176	7312060	3.231	3.066
8) T	DICHLORPROP	8.072	7.740	24836543	14987386	44.752	29.777 #
9) T	2,4-D	8.419	7.993	6564032	3272742	11.432	5.462 #
10) T	Pentachlo...	8.722	8.439	10823715	5086192	1.457	<MDL #
11) T	2,4,5-TP ...	0.000	8.847	0	17780823	N.D.	6.799
12) T	2,4,5-T	9.444	9.239	60214909	5282113	21.717	2.024 #
13) T	2,4-DB	10.092	9.686	7553993	1428771	19.942	4.030 #
14) T	DINOSEB	0.000	10.035	0	20427342	N.D.	10.373
15) T	Picloram	11.007	11.032	30887185	17913849	9.970	5.267 #
16) T	DCPA	11.548	10.955	8078352	10315515	2.169	3.076 #

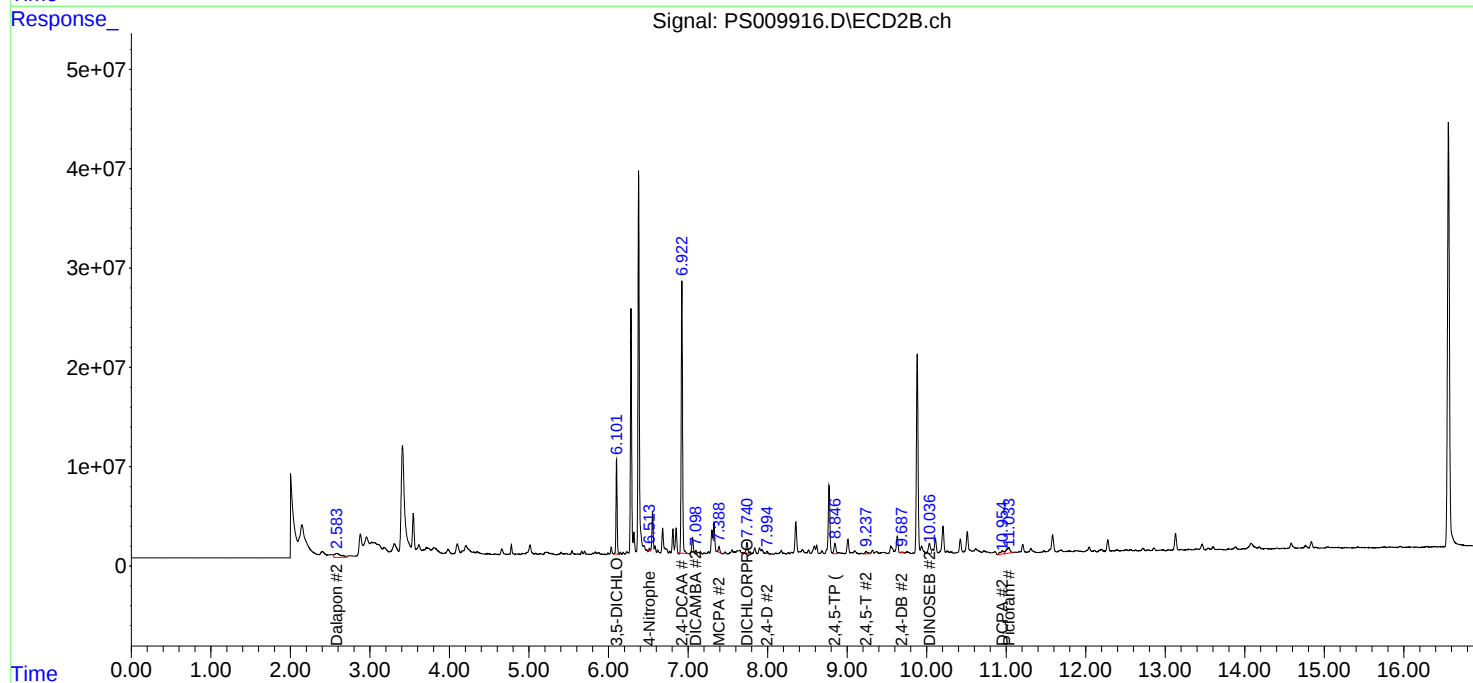
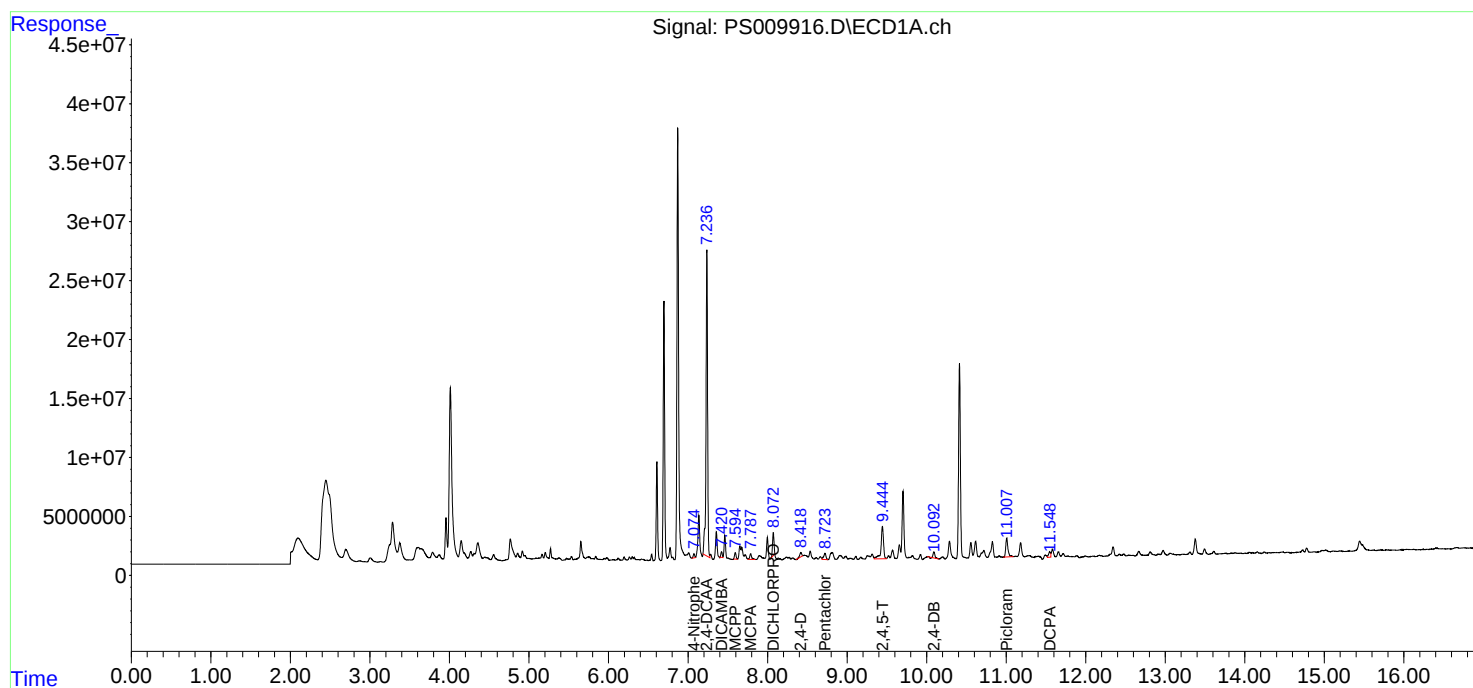
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

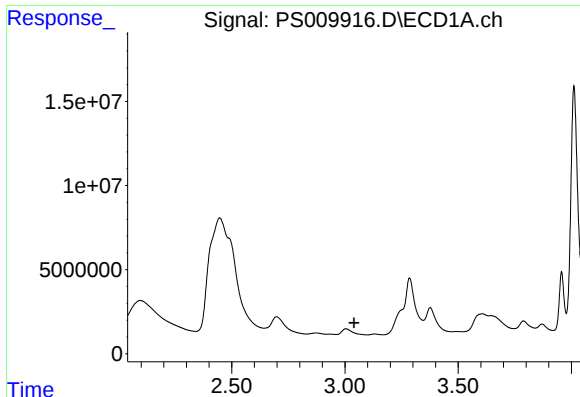
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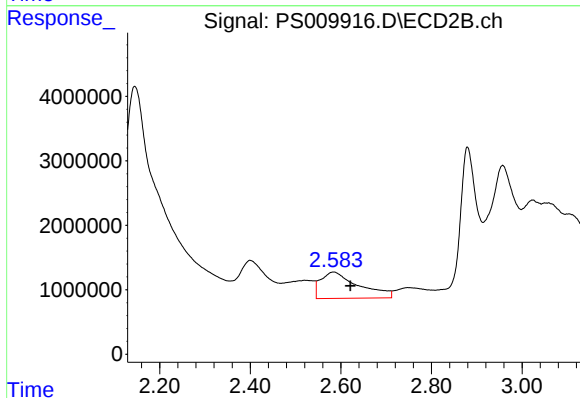




#1 Dalapon

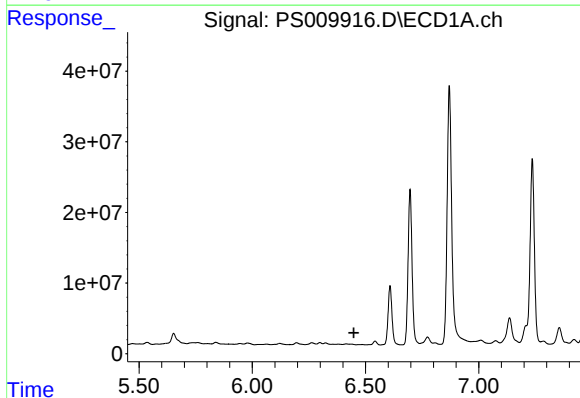
R.T.: 0.000 min
Exp R.T.: 3.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



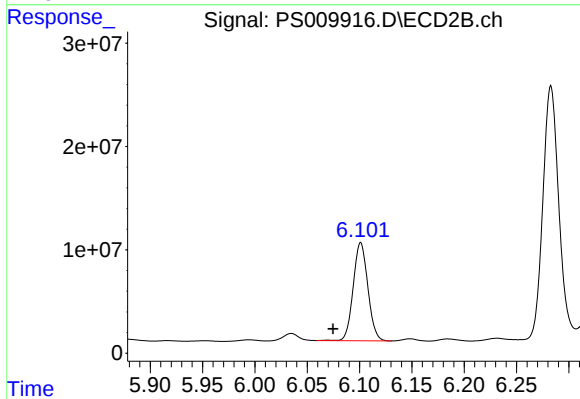
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.037 min
Response: 23723787
Conc: 33.14 ng/ml



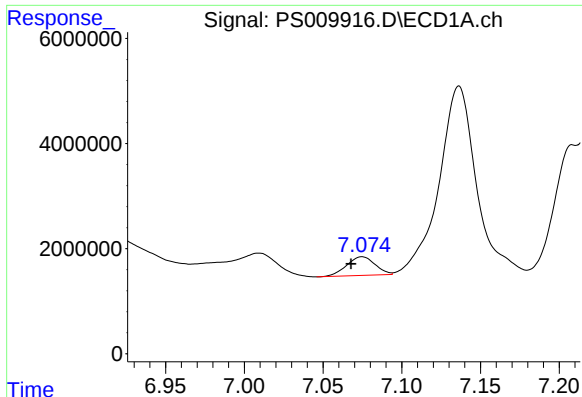
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

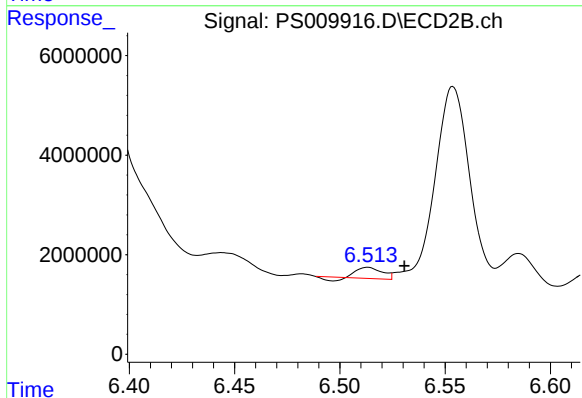
R.T.: 6.101 min
Delta R.T.: 0.026 min
Response: 92606487
Conc: 124.65 ng/ml



#3 4-Nitrophenol

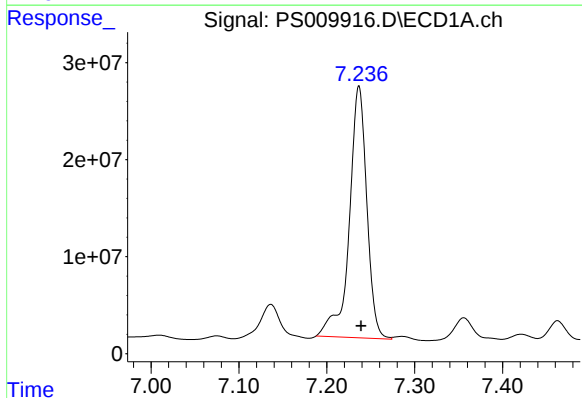
R.T.: 7.075 min
Delta R.T.: 0.007 min
Response: 4479047
Conc: 16.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



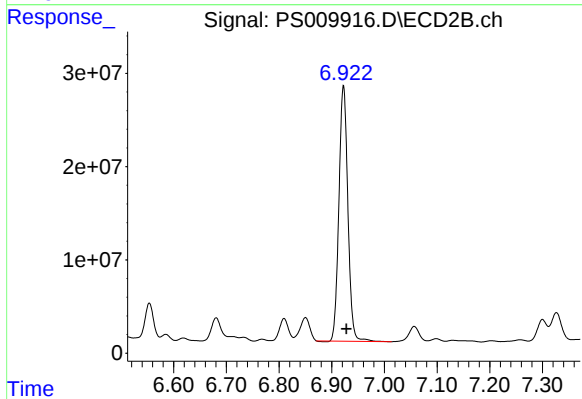
#3 4-Nitrophenol

R.T.: 6.513 min
Delta R.T.: -0.017 min
Response: 1555845
Conc: 5.12 ng/ml



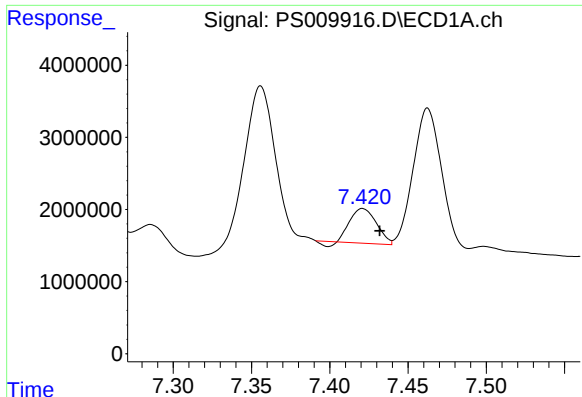
#4 2,4-DCAA

R.T.: 7.237 min
Delta R.T.: -0.002 min
Response: 358646482
Conc: 593.97 ng/ml



#4 2,4-DCAA

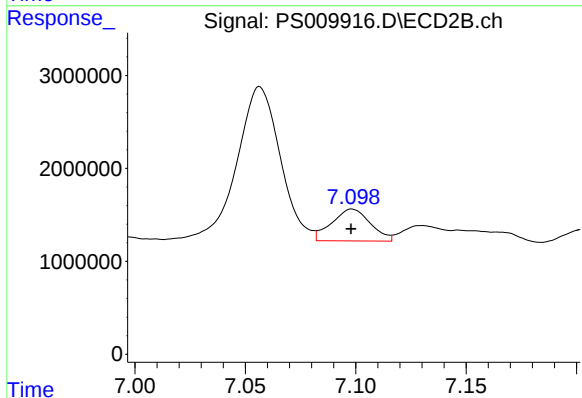
R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 323183644
Conc: 652.57 ng/ml



#5 DICAMBA

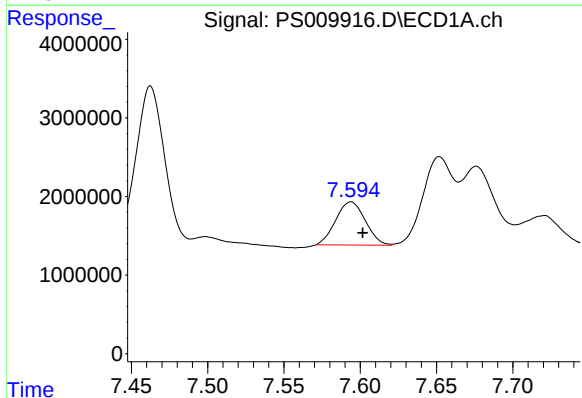
R.T.: 7.421 min
Delta R.T.: -0.011 min
Response: 5432441
Conc: 2.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



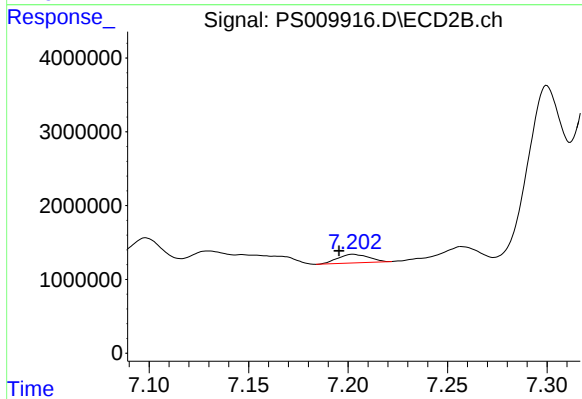
#5 DICAMBA

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 4176598
Conc: 2.10 ng/ml



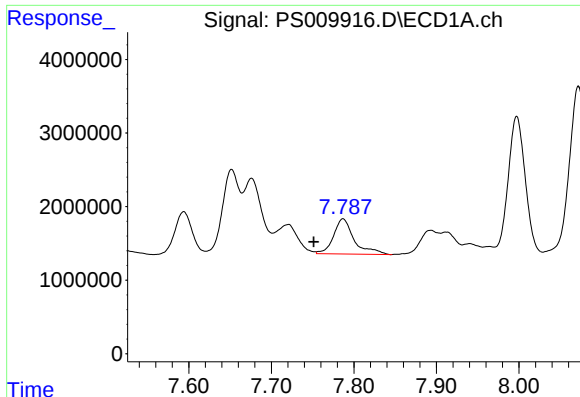
#6 MCPP

R.T.: 7.594 min
Delta R.T.: -0.008 min
Response: 7417320
Conc: 4.15 ug/ml



#6 MCPP

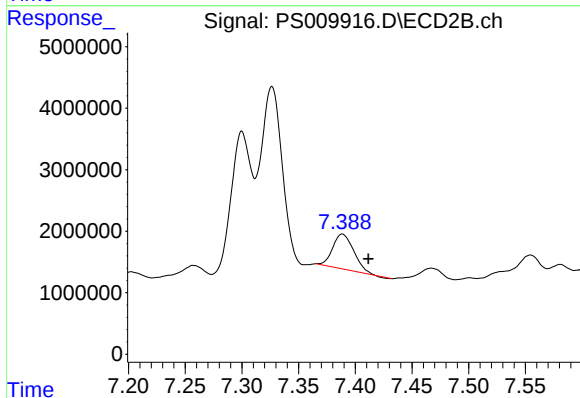
R.T.: 7.203 min
Delta R.T.: 0.008 min
Response: 1262490
Conc: N.D.



#7 MCPA

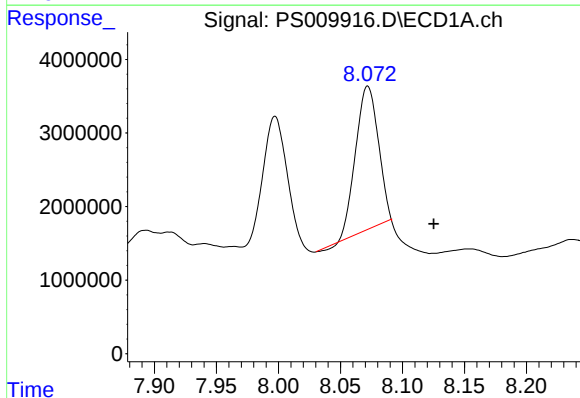
R.T.: 7.787 min
Delta R.T.: 0.036 min
Response: 8327176
Conc: 3.23 ug/ml

Instrument :
ECD_S
ClientSampleId :



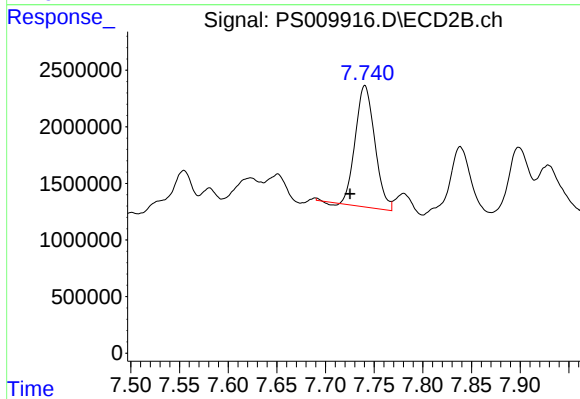
#7 MCPA

R.T.: 7.389 min
Delta R.T.: -0.023 min
Response: 7312060
Conc: 3.07 ug/ml



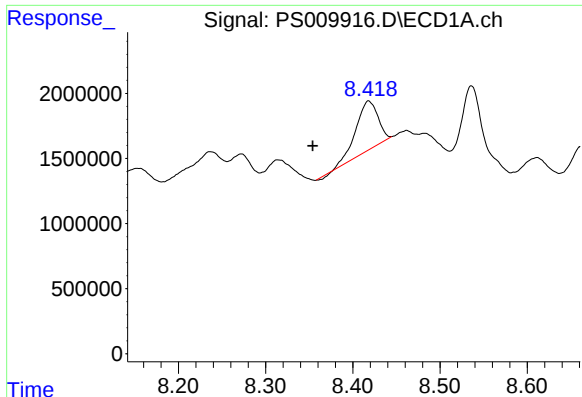
#8 DICHLORPROP

R.T.: 8.072 min
Delta R.T.: -0.053 min
Response: 24836543
Conc: 44.75 ng/ml



#8 DICHLORPROP

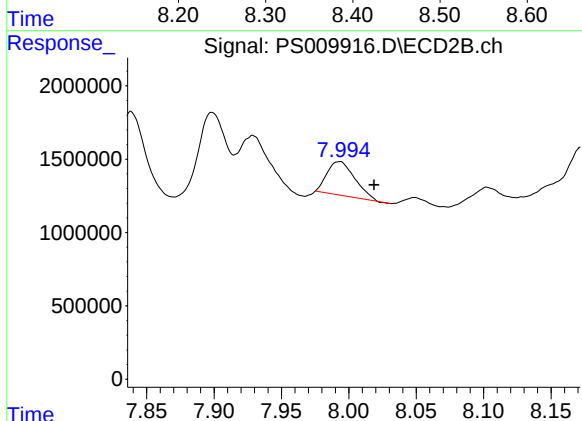
R.T.: 7.740 min
Delta R.T.: 0.015 min
Response: 14987386
Conc: 29.78 ng/ml



#9 2,4-D

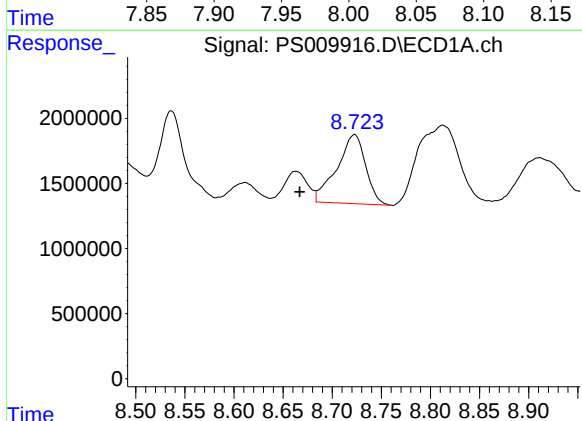
R.T.: 8.419 min
Delta R.T.: 0.065 min
Response: 6564032
Conc: 11.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



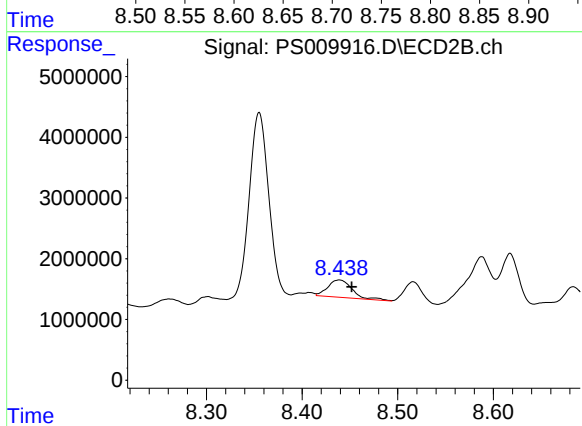
#9 2,4-D

R.T.: 7.993 min
Delta R.T.: -0.026 min
Response: 3272742
Conc: 5.46 ng/ml



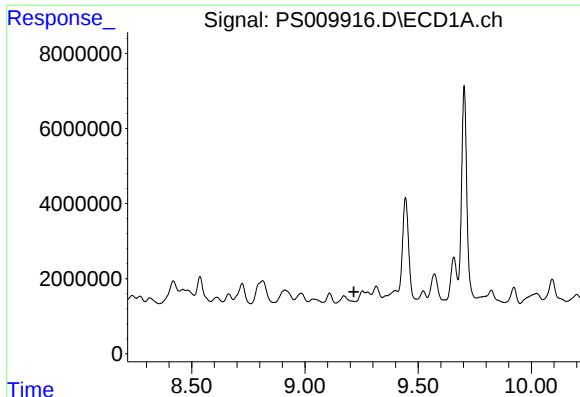
#10 Pentachlorophenol

R.T.: 8.722 min
Delta R.T.: 0.055 min
Response: 10823715
Conc: 1.46 ng/ml



#10 Pentachlorophenol

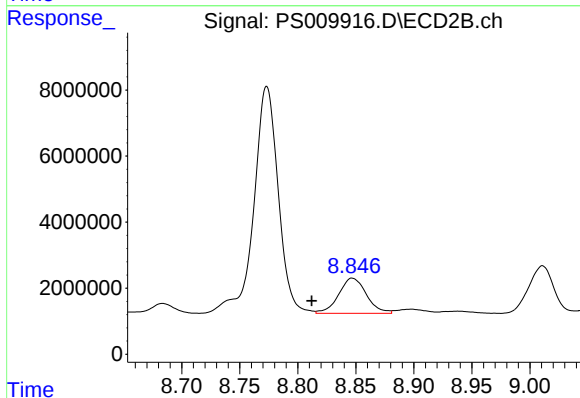
R.T.: 8.439 min
Delta R.T.: -0.013 min
Response: 5086192
Conc: N.D.



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

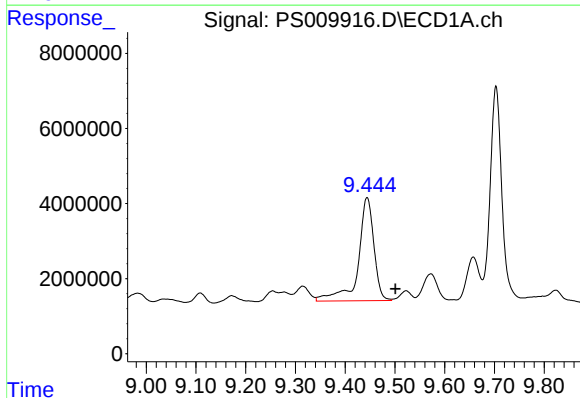
R.T.: 0.000 min
Exp R.T.: 9.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



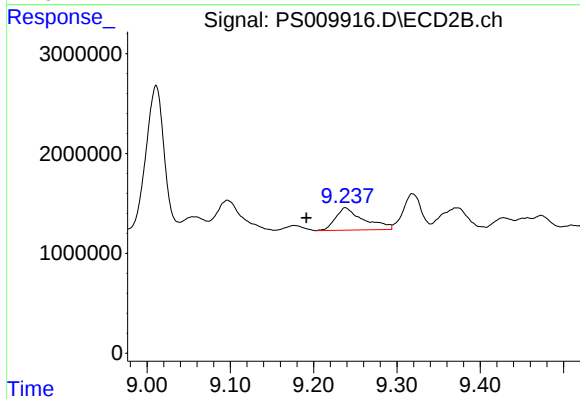
#11 2,4,5-TP (SILVEX)

R.T.: 8.847 min
Delta R.T.: 0.035 min
Response: 17780823
Conc: 6.80 ng/ml



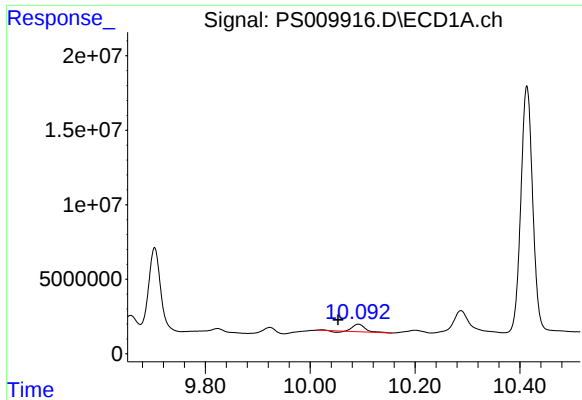
#12 2,4,5-T

R.T.: 9.444 min
Delta R.T.: -0.057 min
Response: 60214909
Conc: 21.72 ng/ml



#12 2,4,5-T

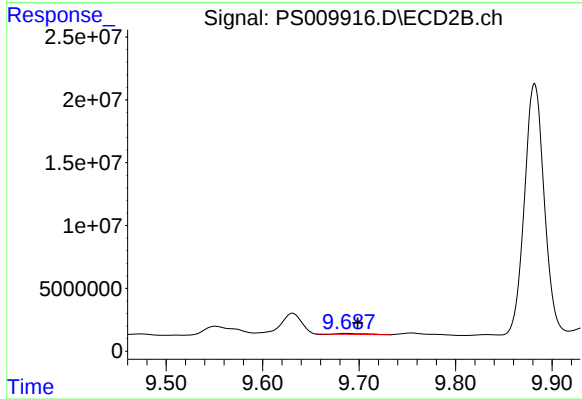
R.T.: 9.239 min
Delta R.T.: 0.047 min
Response: 5282113
Conc: 2.02 ng/ml



#13 2,4-DB

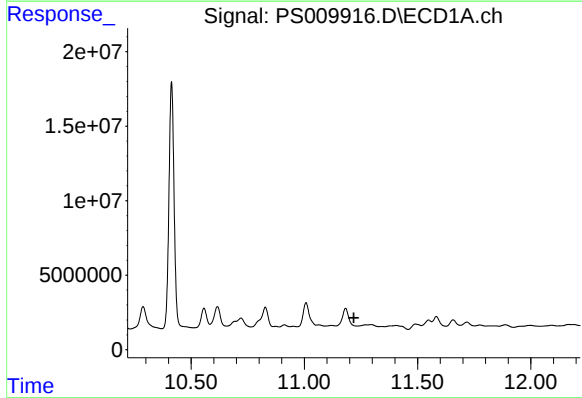
R.T.: 10.092 min
Delta R.T.: 0.039 min
Response: 7553993
Conc: 19.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



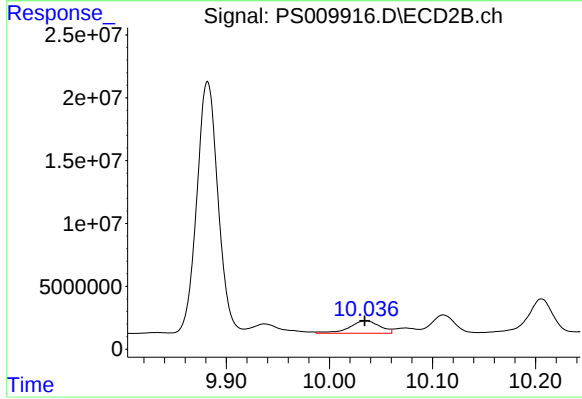
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: -0.013 min
Response: 1428771
Conc: 4.03 ng/ml



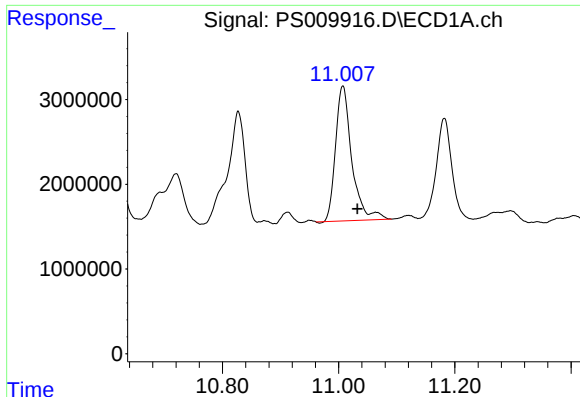
#14 DINOSEB

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



#14 DINOSEB

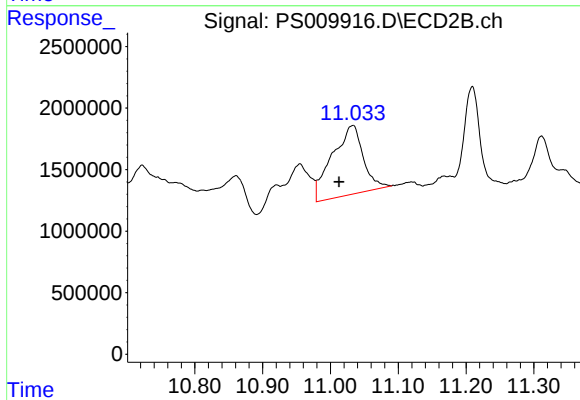
R.T.: 10.035 min
Delta R.T.: 0.001 min
Response: 20427342
Conc: 10.37 ng/ml



#15 Picloram

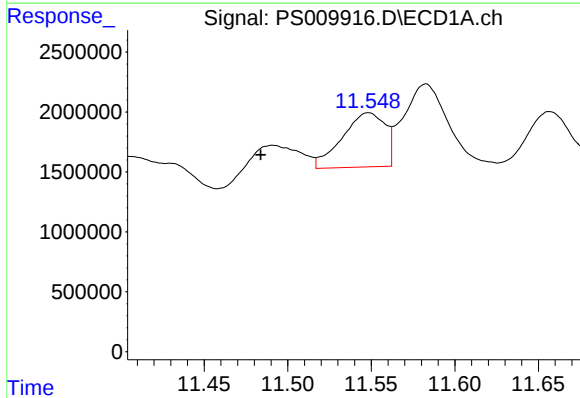
R.T.: 11.007 min
Delta R.T.: -0.025 min
Response: 30887185
Conc: 9.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



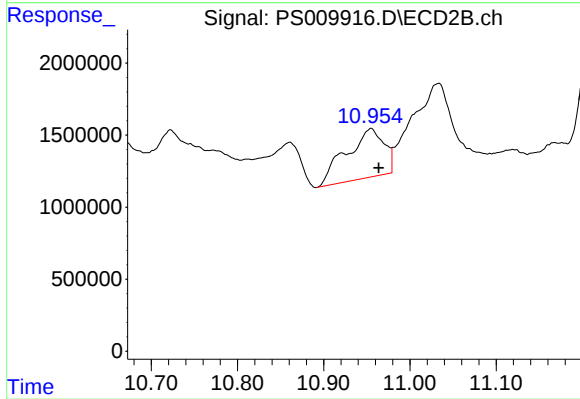
#15 Picloram

R.T.: 11.032 min
Delta R.T.: 0.020 min
Response: 17913849
Conc: 5.27 ng/ml



#16 DCPA

R.T.: 11.548 min
Delta R.T.: 0.065 min
Response: 8078352
Conc: 2.17 ng/ml



#16 DCPA

R.T.: 10.955 min
Delta R.T.: -0.009 min
Response: 10315515
Conc: 3.08 ng/ml