

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021023\
 Data File : PS022123.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2023 00:25
 Operator : AR\AJ
 Sample : 01510-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 04:07:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 2023
 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	6.299	6.725	1127.4E6	1116.8E6	494.608	551.709
Target Compounds							
1) T	Dalapon	2.368f	2.445	191.0E6	615.2E6	61.514	197.701 #
2) T	3,5-DICHL...	5.688	5.945	61637702	40139162	17.899	13.432
3) T	4-Nitroph...	6.182	6.361	3805644	6888681	2.828	5.158 #
5) T	DICAMBA	6.499f	6.886	15314784	6991106	1.583	<MDL #
7) T	MCPA	6.764f	7.193	876399	18299525	<MDL	1.822 #
8) T	DICHLORPROP	6.994	7.528	4511288	67024760	1.825	28.014 #
9) T	2,4-D	7.190	7.786	3582534	10717575	1.192	3.801 #
10) T	Pentachlo...	7.457	8.217	16459582	3251864	<MDL	<MDL #
11) T	2,4,5-TP ...	7.946	8.616	1820501	76638774	<MDL	5.819 #
12) T	2,4,5-T	8.249	8.965	53872246	19901498	3.754	1.647 #
13) T	2,4-DB	8.751	9.468	121.1E6	20689210	55.098	12.252 #
14) T	DINOSEB	9.736f	9.815	330.4E6	336.8E6	32.124	36.034
15) T	Picloram	9.608	10.779	24341238	159.0E6	1.307	8.761 #
16) T	DCPA	10.045	10.710	49842271	35627940	2.933	2.315

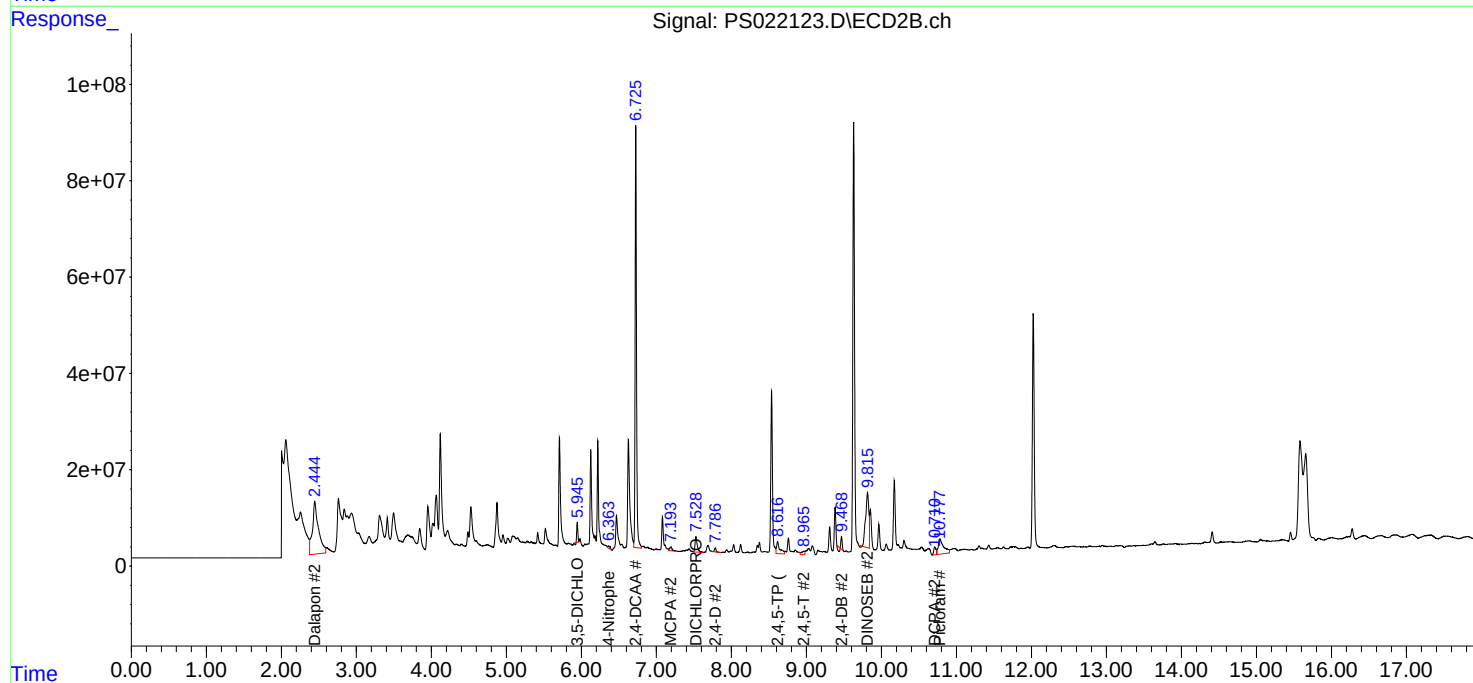
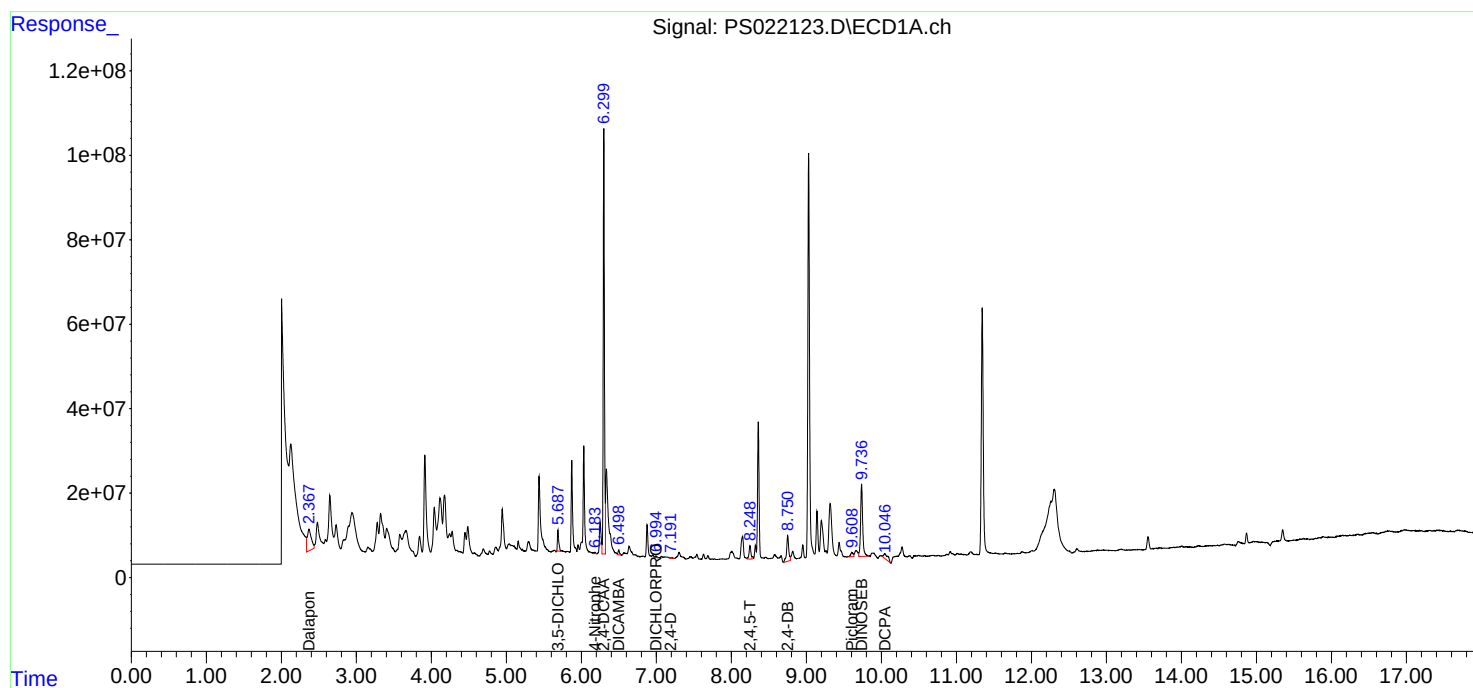
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

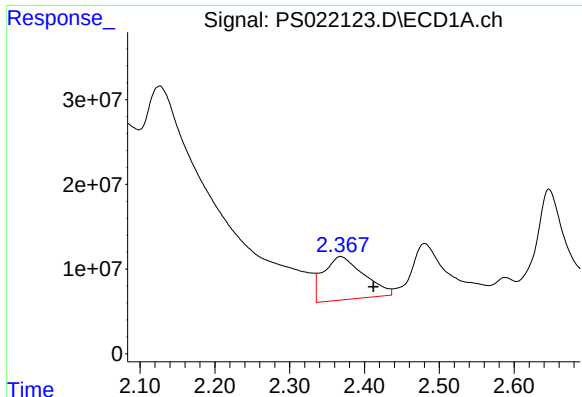
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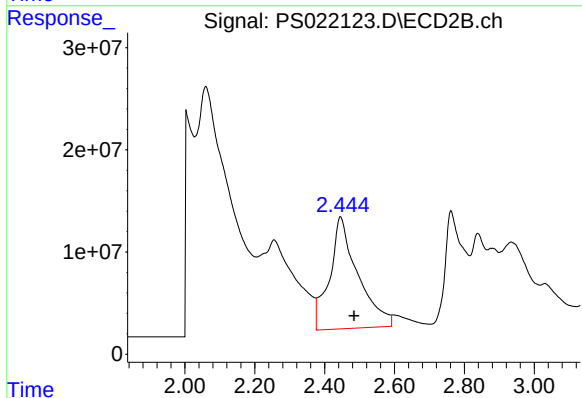




#1 Dalapon

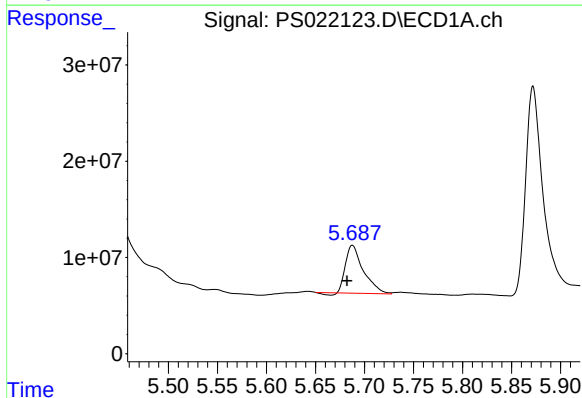
R.T.: 2.368 min
Delta R.T.: -0.044 min
Response: 190992893
Conc: 61.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



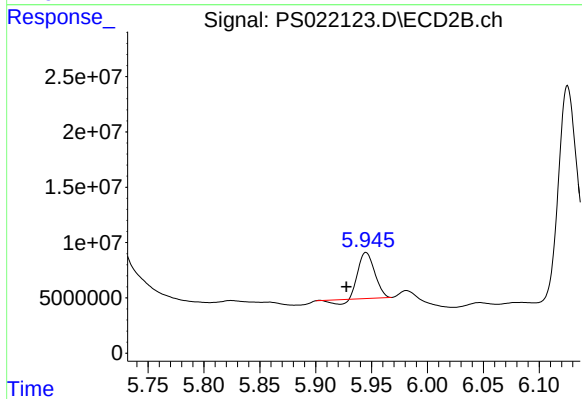
#1 Dalapon

R.T.: 2.445 min
Delta R.T.: -0.040 min
Response: 615172398
Conc: 197.70 ng/ml



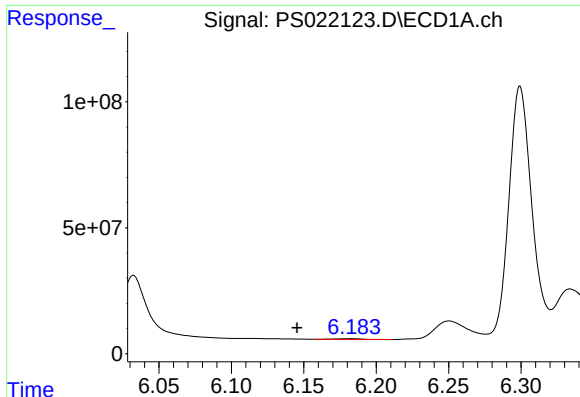
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.688 min
Delta R.T.: 0.006 min
Response: 61637702
Conc: 17.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

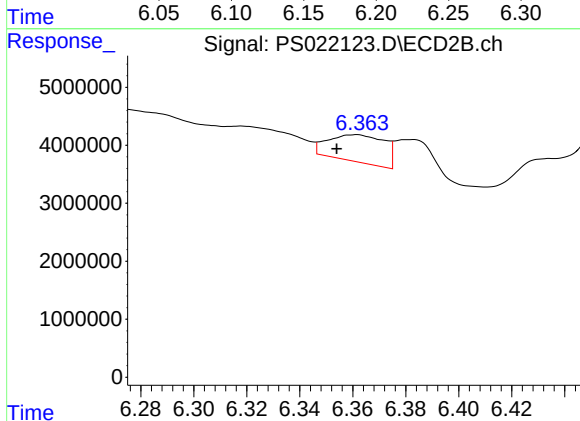
R.T.: 5.945 min
Delta R.T.: 0.017 min
Response: 40139162
Conc: 13.43 ng/ml



#3 4-Nitrophenol

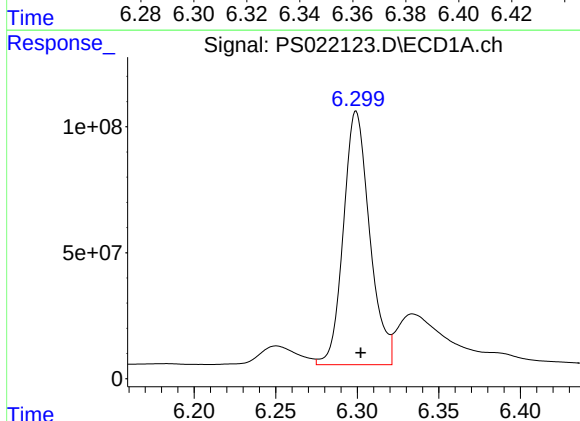
R.T.: 6.182 min
Delta R.T.: 0.037 min
Response: 3805644
Conc: 2.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



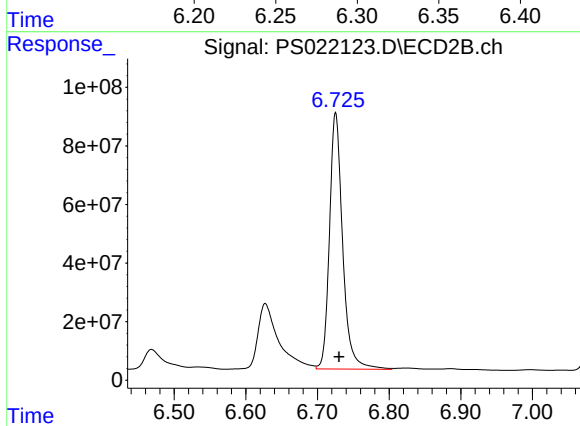
#3 4-Nitrophenol

R.T.: 6.361 min
Delta R.T.: 0.007 min
Response: 6888681
Conc: 5.16 ng/ml



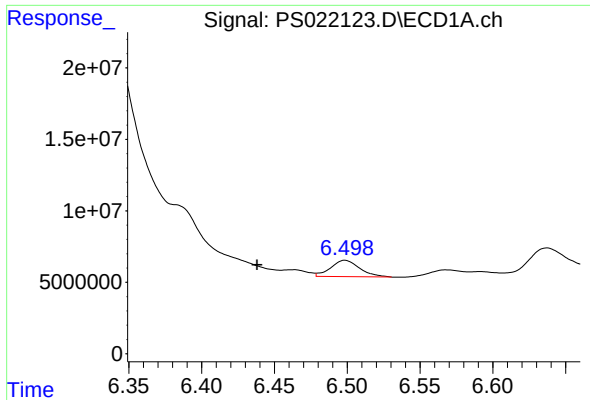
#4 2,4-DCAA

R.T.: 6.299 min
Delta R.T.: -0.003 min
Response: 1127392660
Conc: 494.61 ng/ml



#4 2,4-DCAA

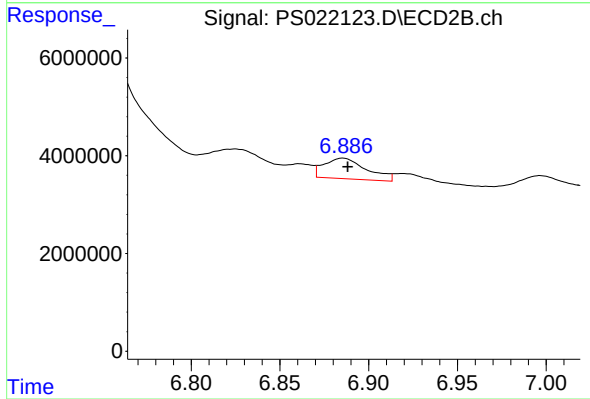
R.T.: 6.725 min
Delta R.T.: -0.005 min
Response: 1116790650
Conc: 551.71 ng/ml



#5 DICAMBA

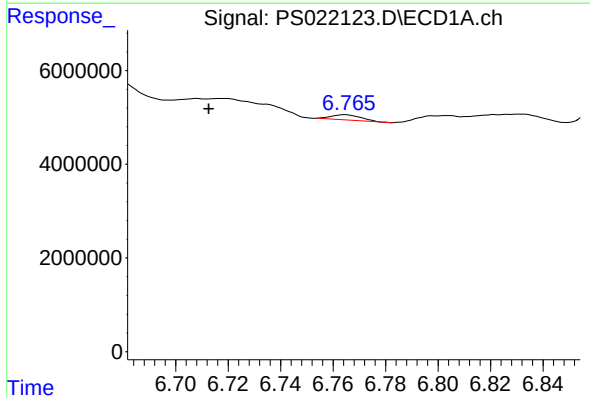
R.T.: 6.499 min
Delta R.T.: 0.060 min
Response: 15314784
Conc: 1.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



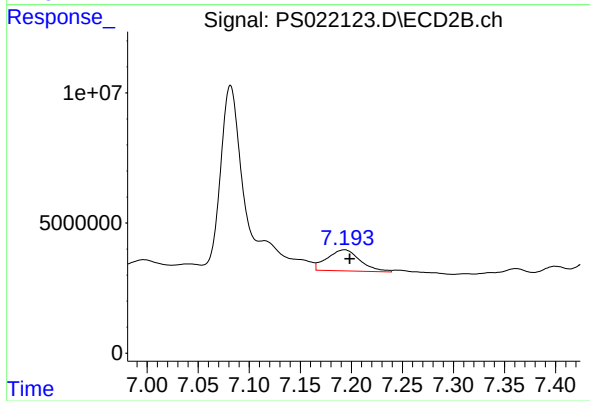
#5 DICAMBA

R.T.: 6.886 min
Delta R.T.: -0.003 min
Response: 6991106
Conc: N.D.



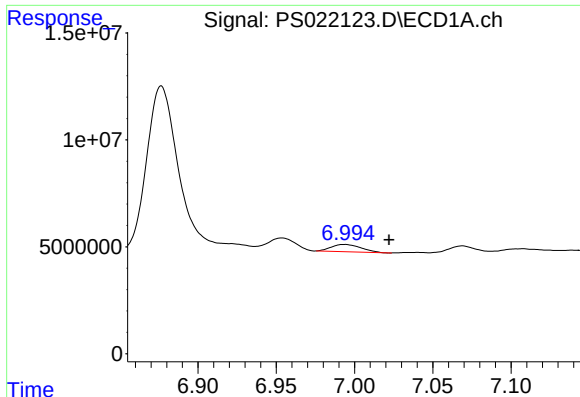
#7 MCPA

R.T.: 6.764 min
Delta R.T.: 0.052 min
Response: 876399
Conc: N.D.



#7 MCPA

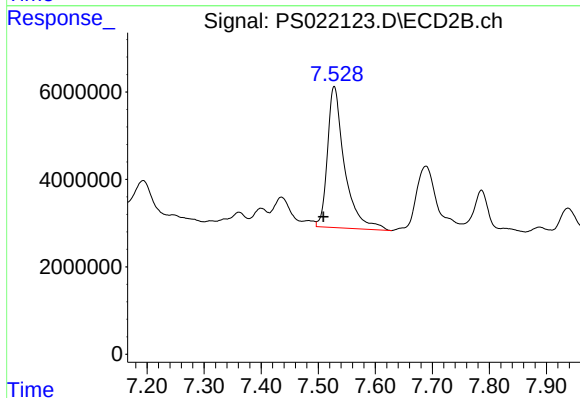
R.T.: 7.193 min
Delta R.T.: -0.005 min
Response: 18299525
Conc: 1.82 ug/ml



#8 DICHLORPROP

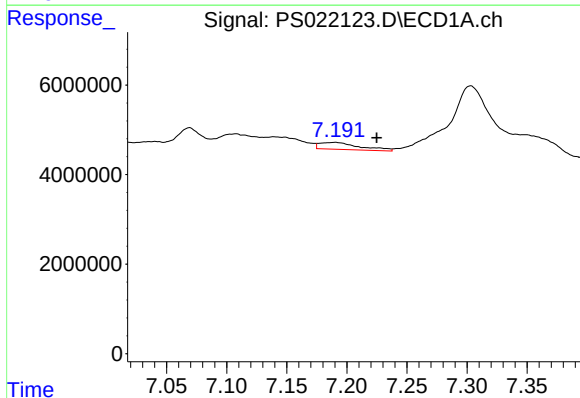
R.T.: 6.994 min
Delta R.T.: -0.028 min
Response: 4511288
Conc: 1.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



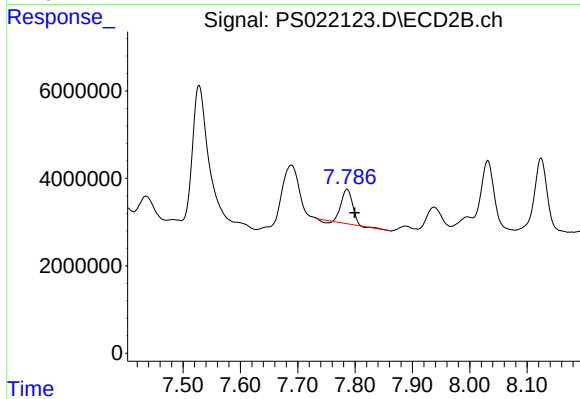
#8 DICHLORPROP

R.T.: 7.528 min
Delta R.T.: 0.019 min
Response: 67024760
Conc: 28.01 ng/ml



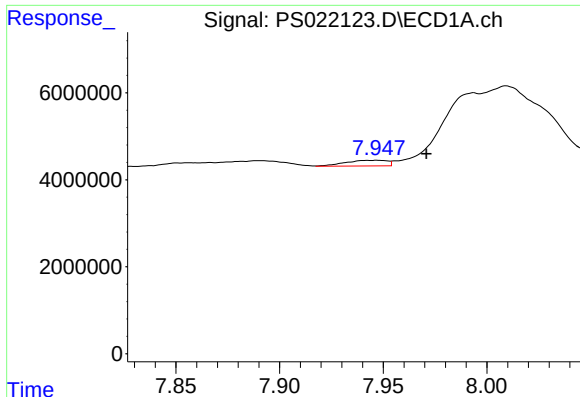
#9 2,4-D

R.T.: 7.190 min
Delta R.T.: -0.035 min
Response: 3582534
Conc: 1.19 ng/ml



#9 2,4-D

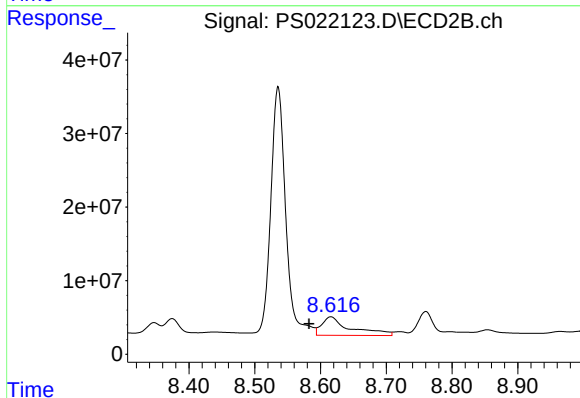
R.T.: 7.786 min
Delta R.T.: -0.013 min
Response: 10717575
Conc: 3.80 ng/ml



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

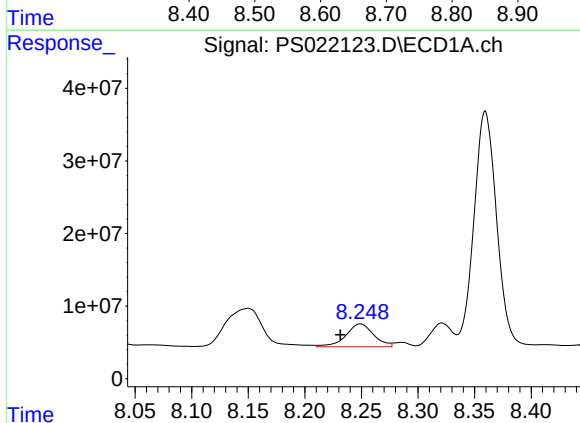
R.T.: 7.946 min
Delta R.T.: -0.025 min
Response: 1820501
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



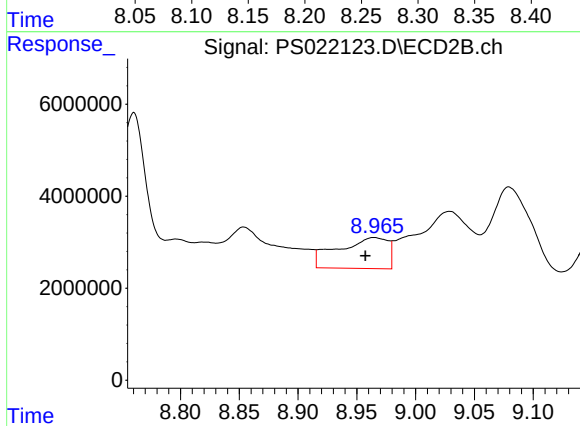
#11 2,4,5-TP (SILVEX)

R.T.: 8.616 min
Delta R.T.: 0.033 min
Response: 76638774
Conc: 5.82 ng/ml



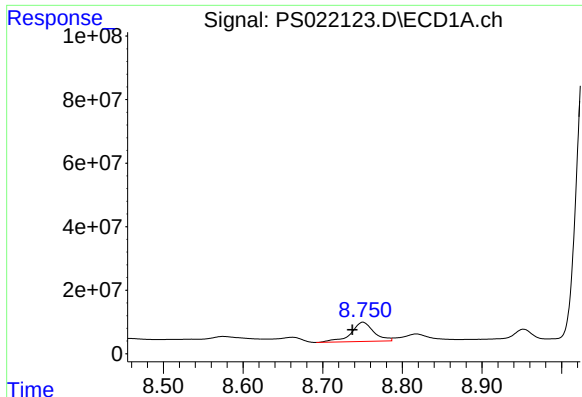
#12 2,4,5-T

R.T.: 8.249 min
Delta R.T.: 0.018 min
Response: 53872246
Conc: 3.75 ng/ml



#12 2,4,5-T

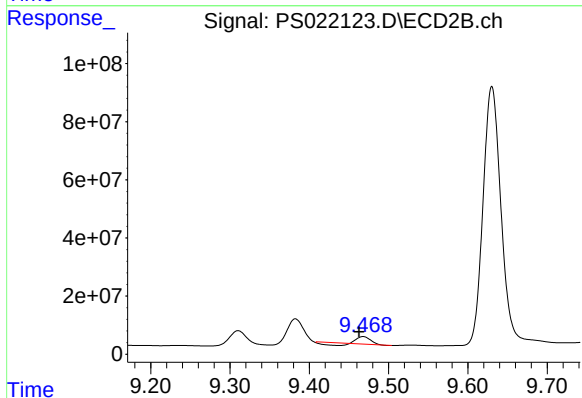
R.T.: 8.965 min
Delta R.T.: 0.008 min
Response: 19901498
Conc: 1.65 ng/ml



#13 2,4-DB

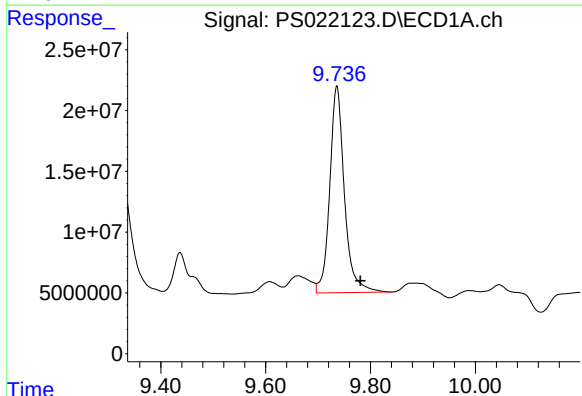
R.T.: 8.751 min
Delta R.T.: 0.013 min
Response: 121144653
Conc: 55.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



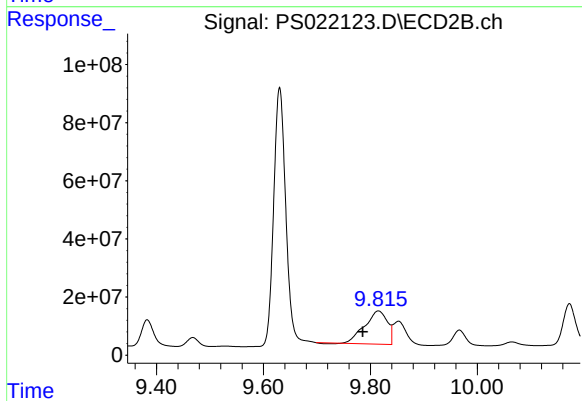
#13 2,4-DB

R.T.: 9.468 min
Delta R.T.: 0.005 min
Response: 20689210
Conc: 12.25 ng/ml



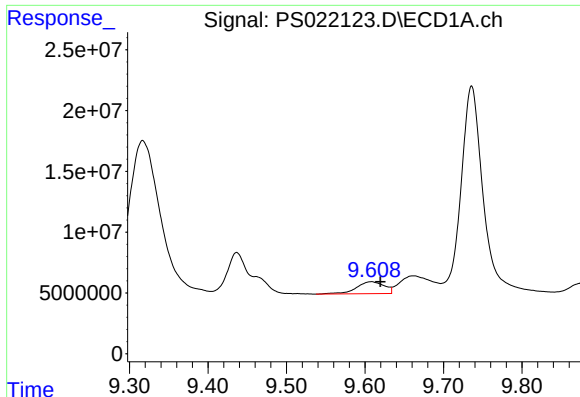
#14 DINOSEB

R.T.: 9.736 min
Delta R.T.: -0.045 min
Response: 330368406
Conc: 32.12 ng/ml



#14 DINOSEB

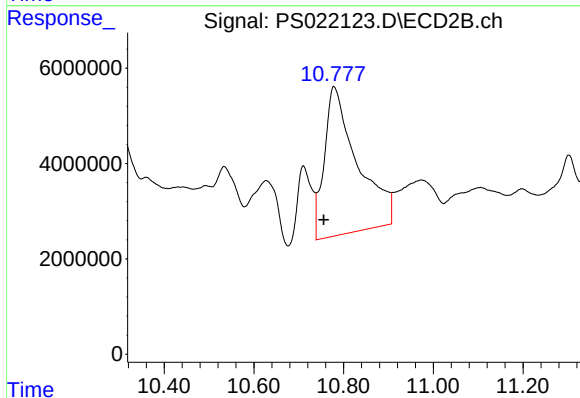
R.T.: 9.815 min
Delta R.T.: 0.029 min
Response: 336823278
Conc: 36.03 ng/ml



#15 Picloram

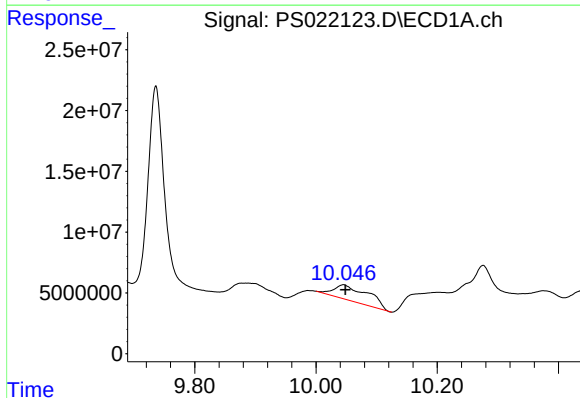
R.T.: 9.608 min
Delta R.T.: -0.012 min
Response: 24341238
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



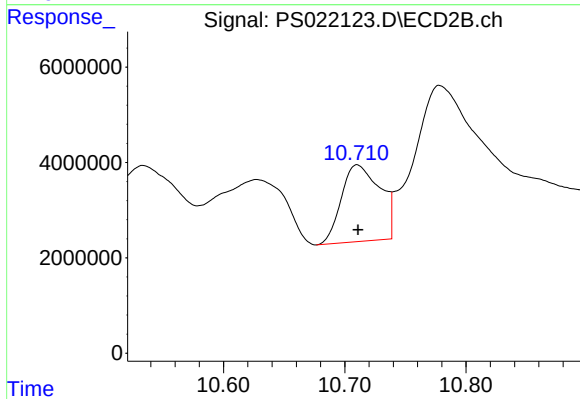
#15 Picloram

R.T.: 10.779 min
Delta R.T.: 0.023 min
Response: 159002181
Conc: 8.76 ng/ml



#16 DCPA

R.T.: 10.045 min
Delta R.T.: -0.004 min
Response: 49842271
Conc: 2.93 ng/ml



#16 DCPA

R.T.: 10.710 min
Delta R.T.: 0.000 min
Response: 35627940
Conc: 2.31 ng/ml