

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030420\
 Data File : PS009100.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 15:22
 Operator : DD\AJ
 Sample : L1762-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TR-06-030220

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 01:12:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 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	7.246	6.939	672.2E6	361.7E6	307.428	375.384
Target Compounds							
1) T	Dalapon	3.003	2.590	89458624	174.5E6	29.902	119.321 #
2) T	3,5-DICHL...	6.494	6.114	4137792	128.3E6	1.445	87.929 #
3) T	4-Nitroph...	7.086	0.000	5724259	0	5.351	N.D. #
5) T	DICAMBA	7.428	7.073	10509071	32981267	1.294	7.968 #
7) T	MCPA	7.692	0.000	163.9E6	0	20.374	N.D. #
8) T	DICHLORPROP	0.000	7.759	0	29533075	N.D.	29.476
9) T	2,4-D	8.296	0.000	12363864	0	5.966	N.D. #
10) T	Pentachlo...	8.735	0.000	18608641	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.292	8.793	13386803	121.1E6	1.217	22.364 #
12) T	2,4,5-T	9.452	0.000	82604235	0	7.726	N.D. #
13) T	2,4-DB	10.030	0.000	35206009	0	24.397	N.D. #
14) T	DINOSEB	11.196	10.096	39710954	39359117	4.694	9.954 #
15) T	Picloram	11.022	0.000	27544522	0	2.012	N.D. #
16) T	DCPA	11.539	0.000	17280842	0	1.258	N.D. #

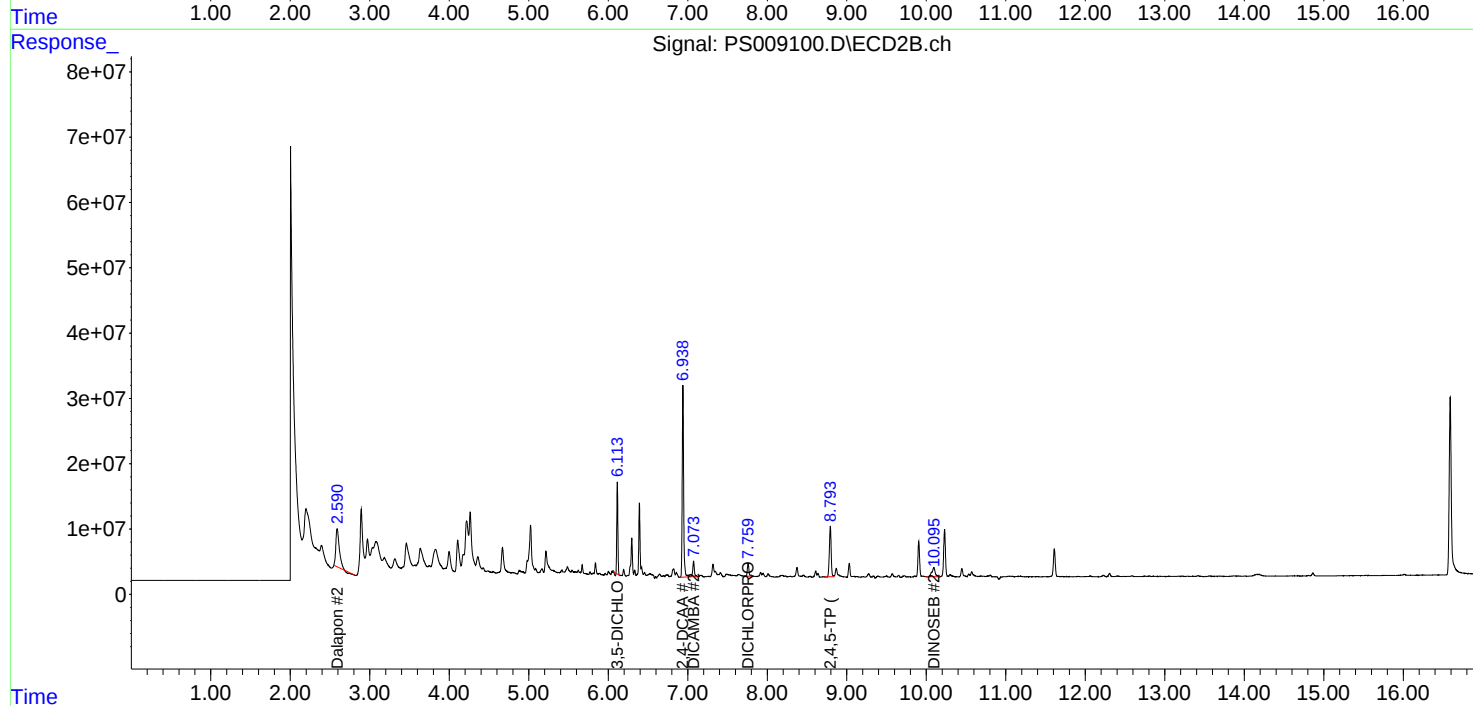
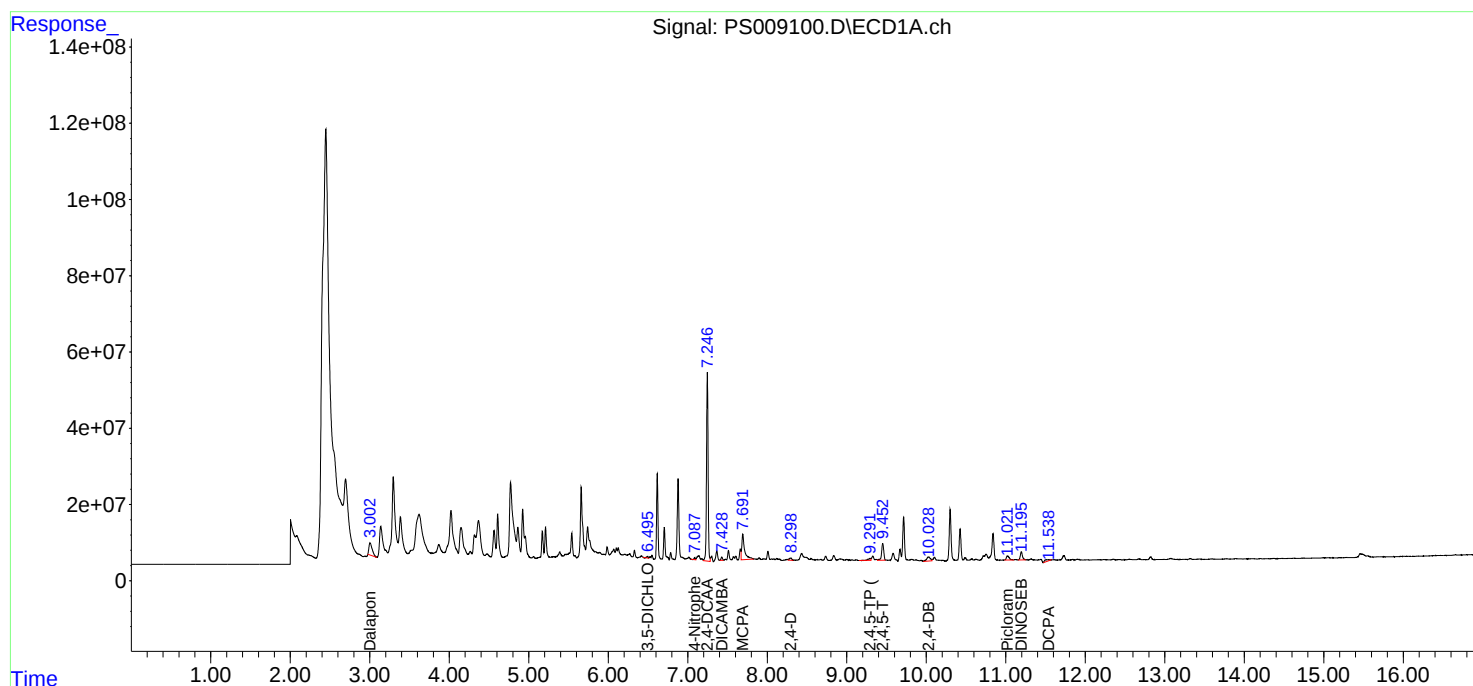
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

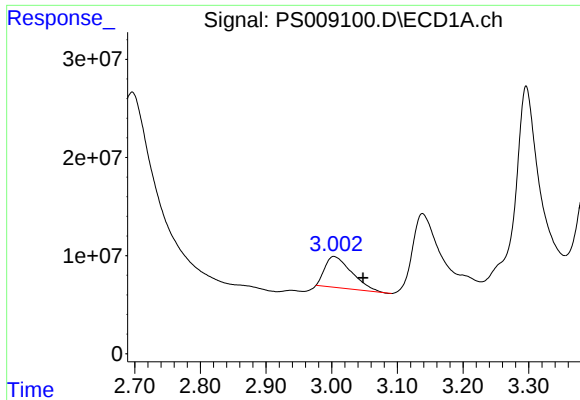
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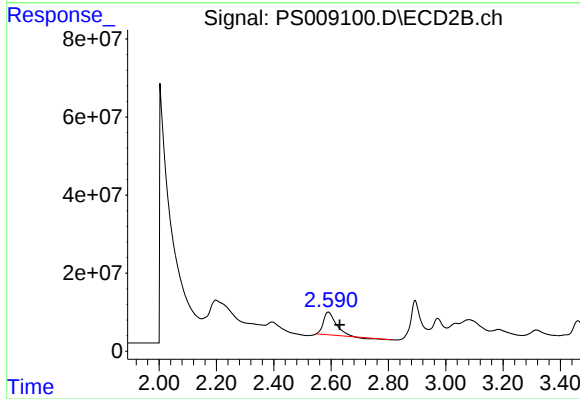




#1 Dalapon

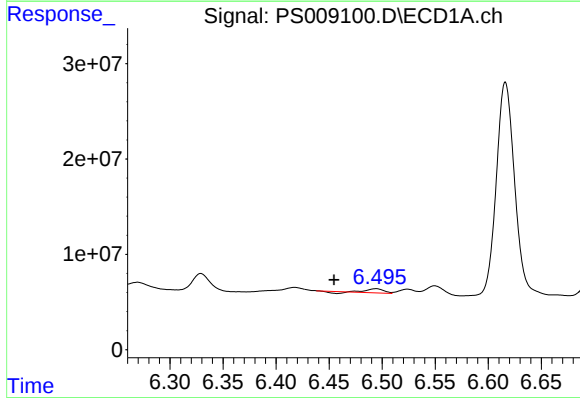
R.T.: 3.003 min
Delta R.T.: -0.045 min
Response: 89458624
Conc: 29.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-06-030220



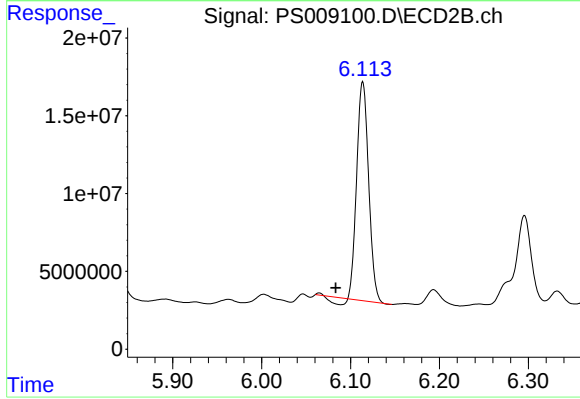
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.040 min
Response: 174473358
Conc: 119.32 ng/ml



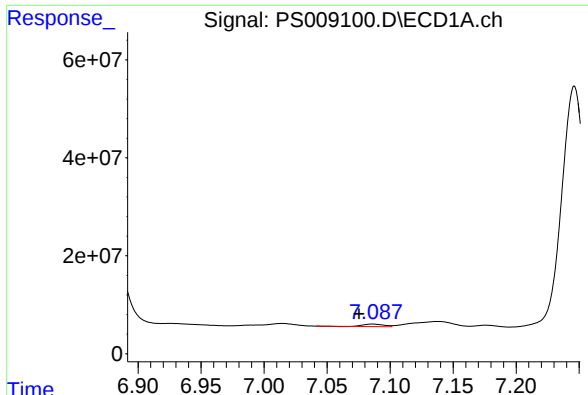
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.494 min
Delta R.T.: 0.040 min
Response: 4137792
Conc: 1.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

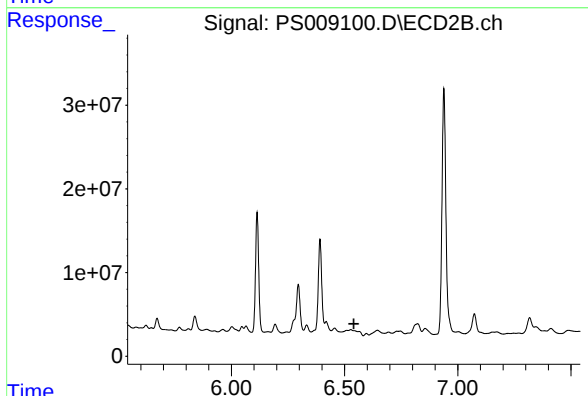
R.T.: 6.114 min
Delta R.T.: 0.030 min
Response: 128311595
Conc: 87.93 ng/ml



#3 4-Nitrophenol

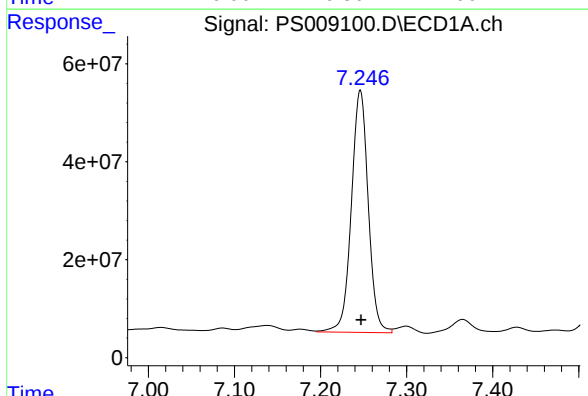
R.T.: 7.086 min
Delta R.T.: 0.011 min
Response: 5724259
Conc: 5.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-06-030220



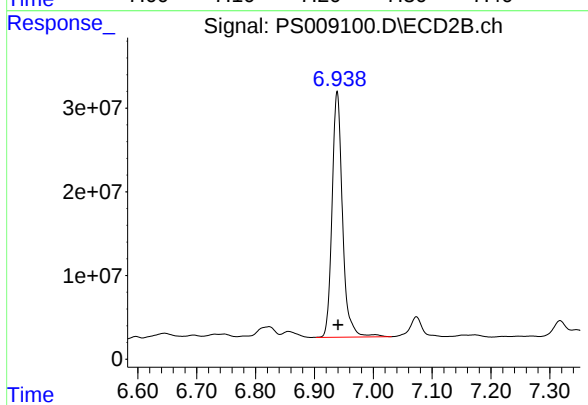
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.541 min
Response: 0
Conc: N.D.



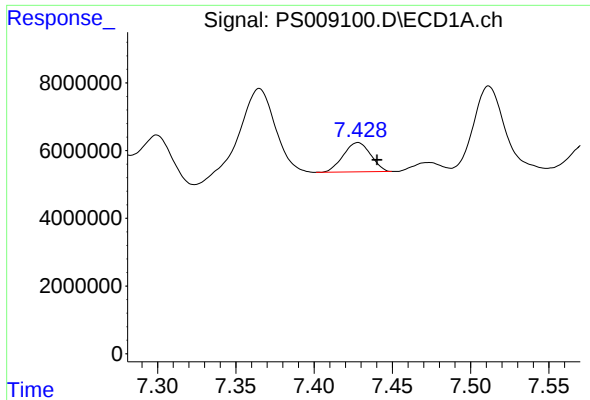
#4 2,4-DCAA

R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 672218696
Conc: 307.43 ng/ml



#4 2,4-DCAA

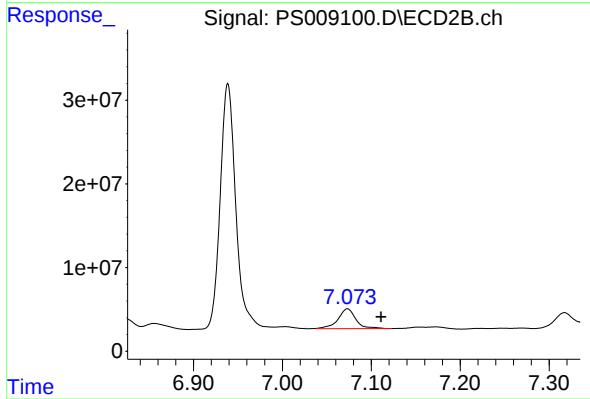
R.T.: 6.939 min
Delta R.T.: -0.002 min
Response: 361703557
Conc: 375.38 ng/ml



#5 DICAMBA

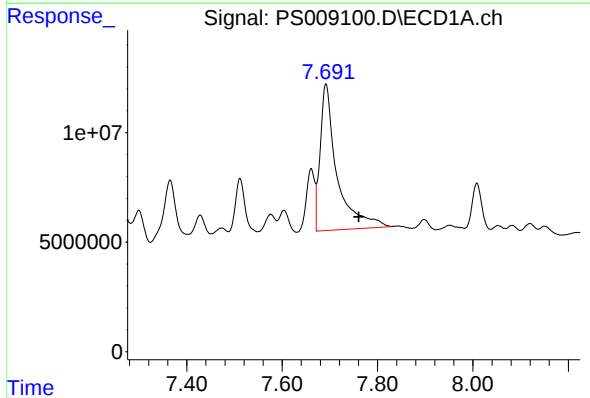
R.T.: 7.428 min
Delta R.T.: -0.012 min
Response: 10509071
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-06-030220



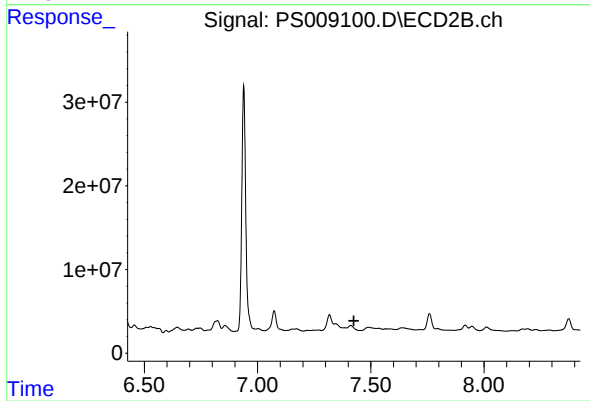
#5 DICAMBA

R.T.: 7.073 min
Delta R.T.: -0.038 min
Response: 32981267
Conc: 7.97 ng/ml



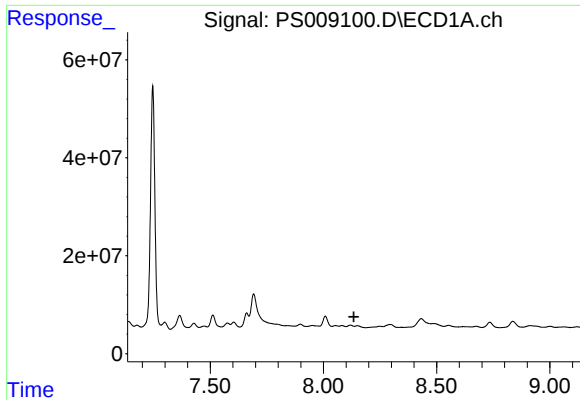
#7 MCPA

R.T.: 7.692 min
Delta R.T.: -0.069 min
Response: 163889715
Conc: 20.37 ug/ml



#7 MCPA

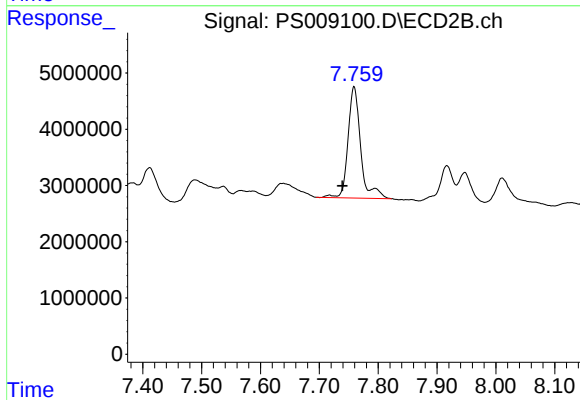
R.T.: 0.000 min
Exp R.T.: 7.425 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

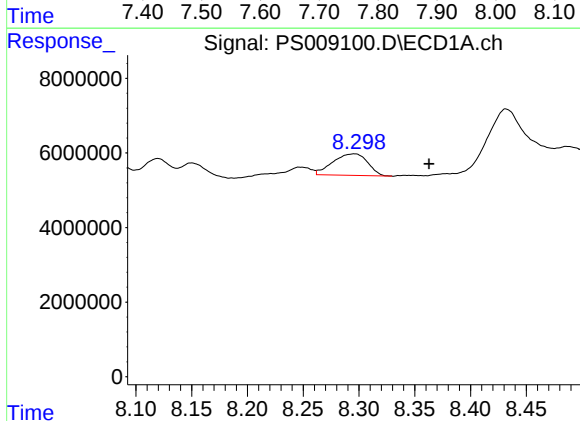
R.T.: 0.000 min
Exp R.T.: 8.135 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TR-06-030220



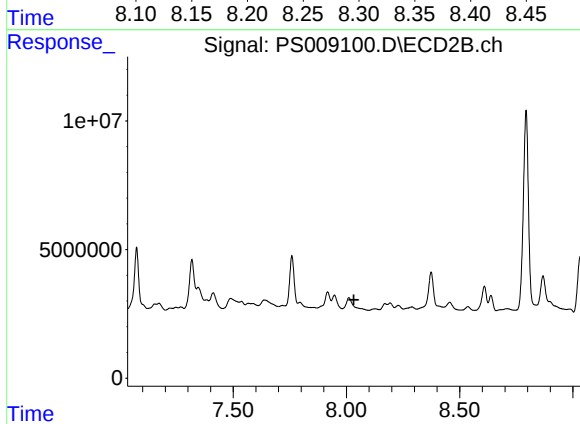
#8 DICHLORPROP

R.T.: 7.759 min
Delta R.T.: 0.020 min
Response: 29533075
Conc: 29.48 ng/ml



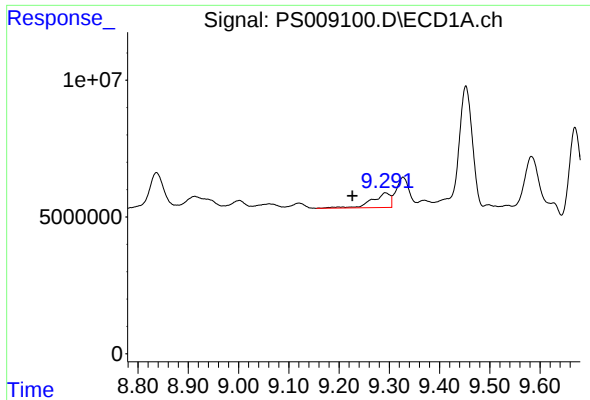
#9 2,4-D

R.T.: 8.296 min
Delta R.T.: -0.067 min
Response: 12363864
Conc: 5.97 ng/ml



#9 2,4-D

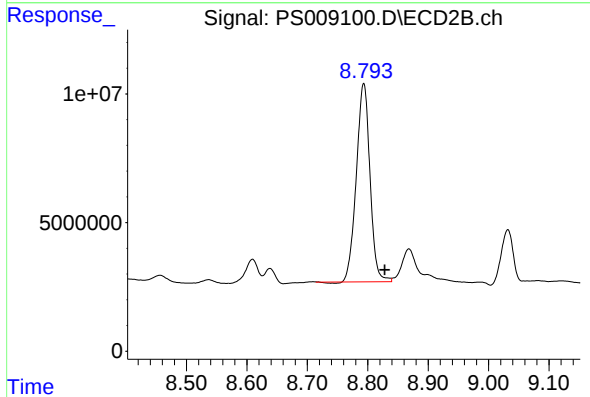
R.T.: 0.000 min
Exp R.T.: 8.033 min
Response: 0
Conc: N.D.



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

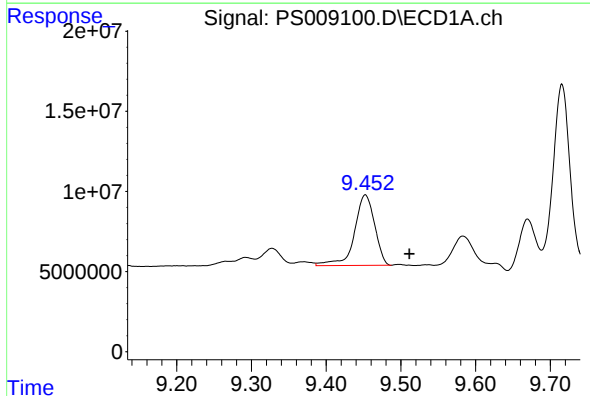
R.T.: 9.292 min
Delta R.T.: 0.065 min
Response: 13386803
Conc: 1.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-06-030220



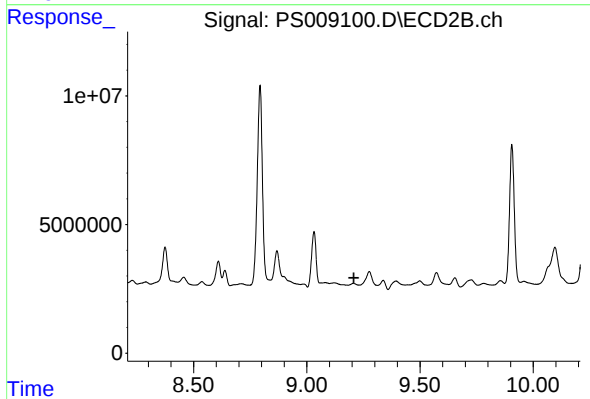
#11 2,4,5-TP (SILVEX)

R.T.: 8.793 min
Delta R.T.: -0.035 min
Response: 121144502
Conc: 22.36 ng/ml



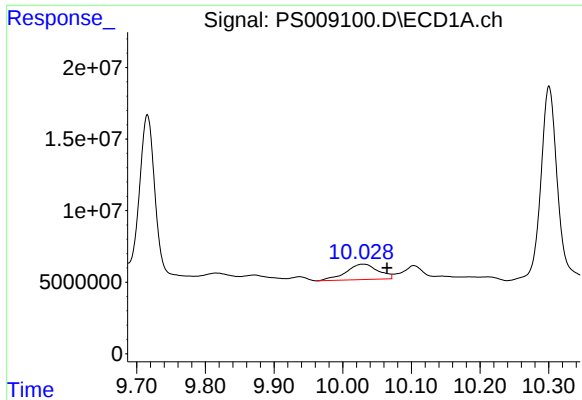
#12 2,4,5-T

R.T.: 9.452 min
Delta R.T.: -0.059 min
Response: 82604235
Conc: 7.73 ng/ml



#12 2,4,5-T

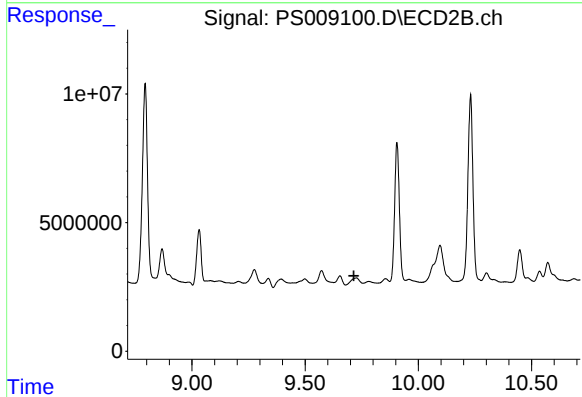
R.T.: 0.000 min
Exp R.T.: 9.208 min
Response: 0
Conc: N.D.



#13 2,4-DB

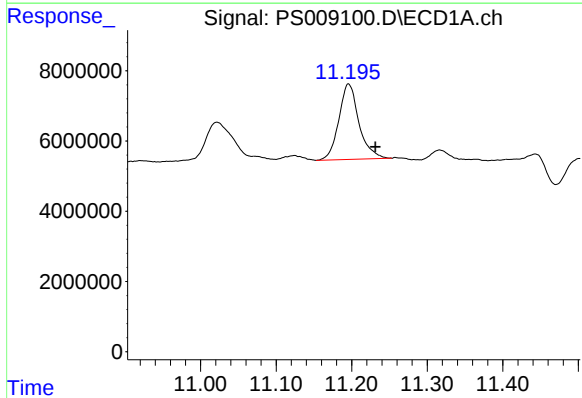
R.T.: 10.030 min
Delta R.T.: -0.035 min
Response: 35206009
Conc: 24.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
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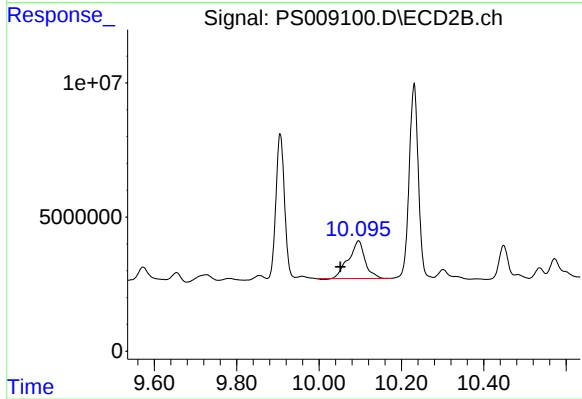
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.715 min
Response: 0
Conc: N.D.



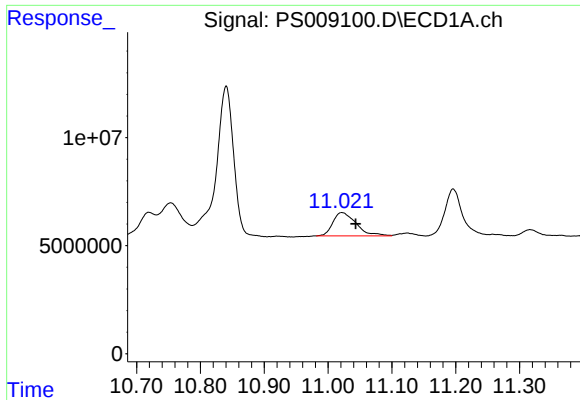
#14 DINOSEB

R.T.: 11.196 min
Delta R.T.: -0.035 min
Response: 39710954
Conc: 4.69 ng/ml



#14 DINOSEB

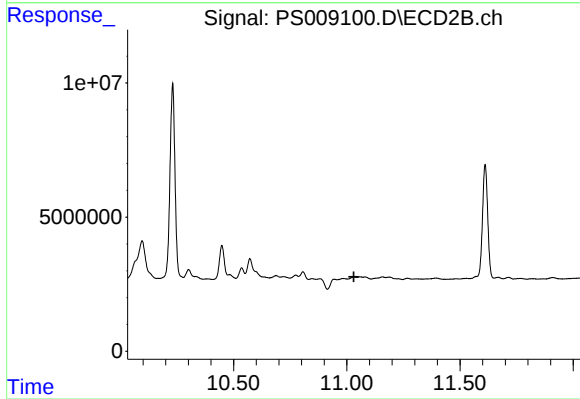
R.T.: 10.096 min
Delta R.T.: 0.044 min
Response: 39359117
Conc: 9.95 ng/ml



#15 Picloram

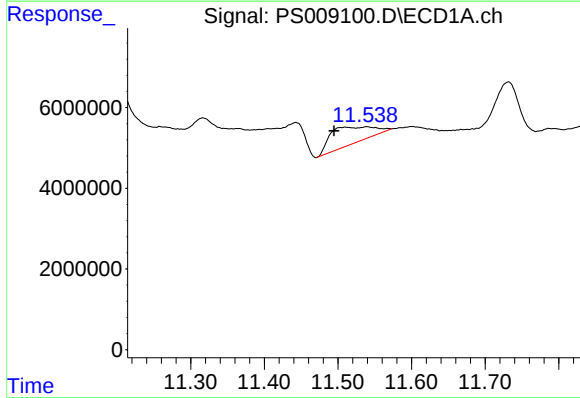
R.T.: 11.022 min
Delta R.T.: -0.022 min
Response: 27544522
Conc: 2.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
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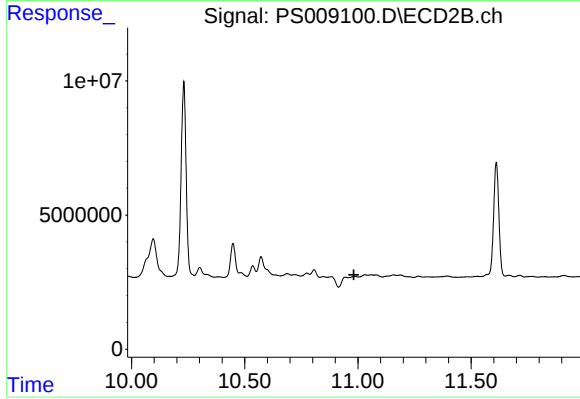
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.031 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.539 min
Delta R.T.: 0.044 min
Response: 17280842
Conc: 1.26 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.982 min
Response: 0
Conc: N.D.