

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103020\
 Data File : PS013041.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2020 11:40
 Operator : DD\AJ
 Sample : L4215-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 18:04:12 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 x 0.5 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	7.211	6.915	158.6E6	71890393	177.219	179.165
Target Compounds							
1) T	Dalapon	2.992	2.588	73460570	132.9E6	72.263	252.646 #
2) T	3,5-DICHL...	0.000	6.096	0	65725422	N.D.	104.310
3) T	4-Nitroph...	6.984	0.000	8393615	0	20.070	N.D. #
5) T	DICAMBA	0.000	7.048	0	9215521	N.D.	5.415
6) T	MCPD	7.562	7.240	7553734	3546662	2.836	2.664
7) T	MCPA	7.756	7.373	37159849	26818507	9.705	12.242 #
8) T	DICHLORPROP	0.000	7.702	0	3628356	N.D.	7.899
9) T	2,4-D	8.332	7.978	24539623	5872475	23.783	10.681 #
10) T	Pentachlo...	8.623	8.461	8791258	4588496	<MDL	<MDL #
11) T	2,4,5-TP ...	9.135	8.761	11334006	16602738	2.213	7.004 #
12) T	2,4,5-T	9.514	9.169	8115344	10091347	1.550	4.465 #
13) T	2,4-DB	0.000	9.672	0	9782873	N.D.	29.444
14) T	DINOSEB	0.000	10.025	0	15803111	N.D.	9.398
15) T	Picloram	11.015	11.011	56135248	11897664	8.868	3.305 #
16) T	DCPA	11.443	10.926	42160896	9277051	6.363	3.044 #

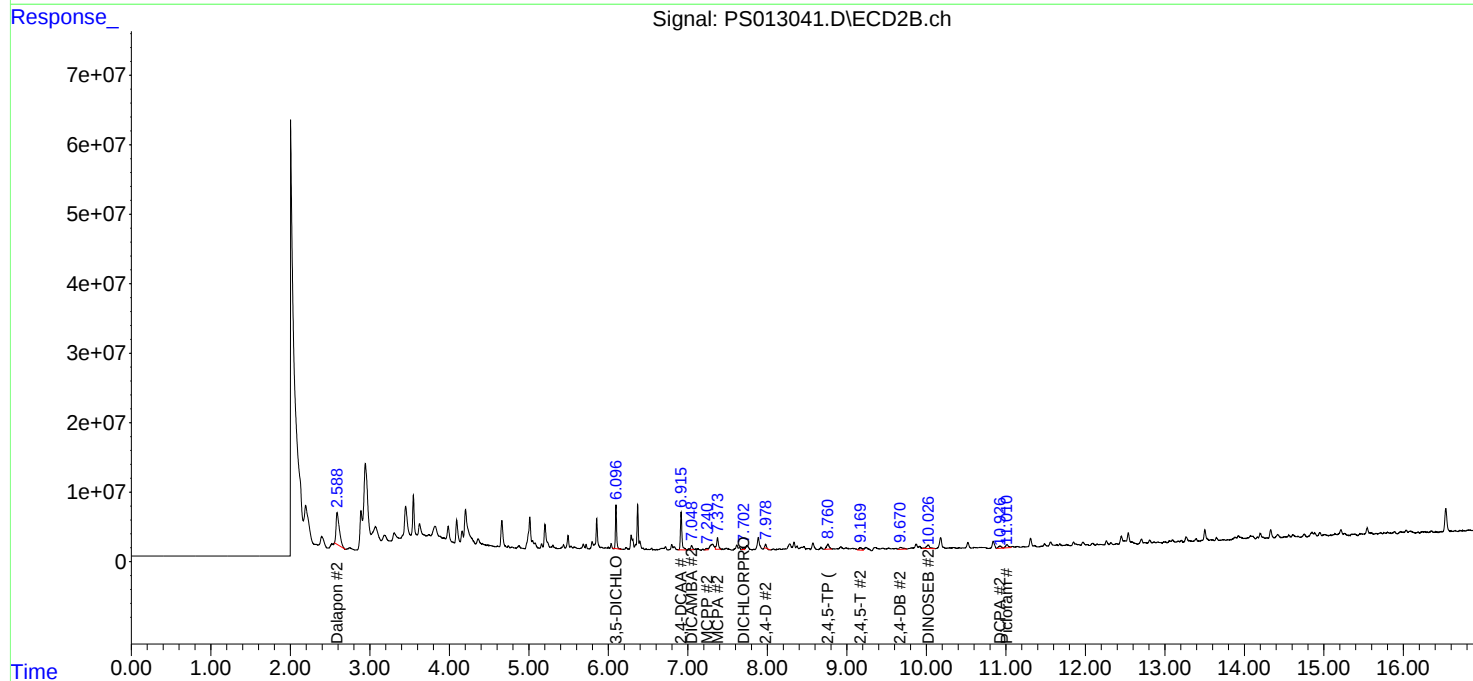
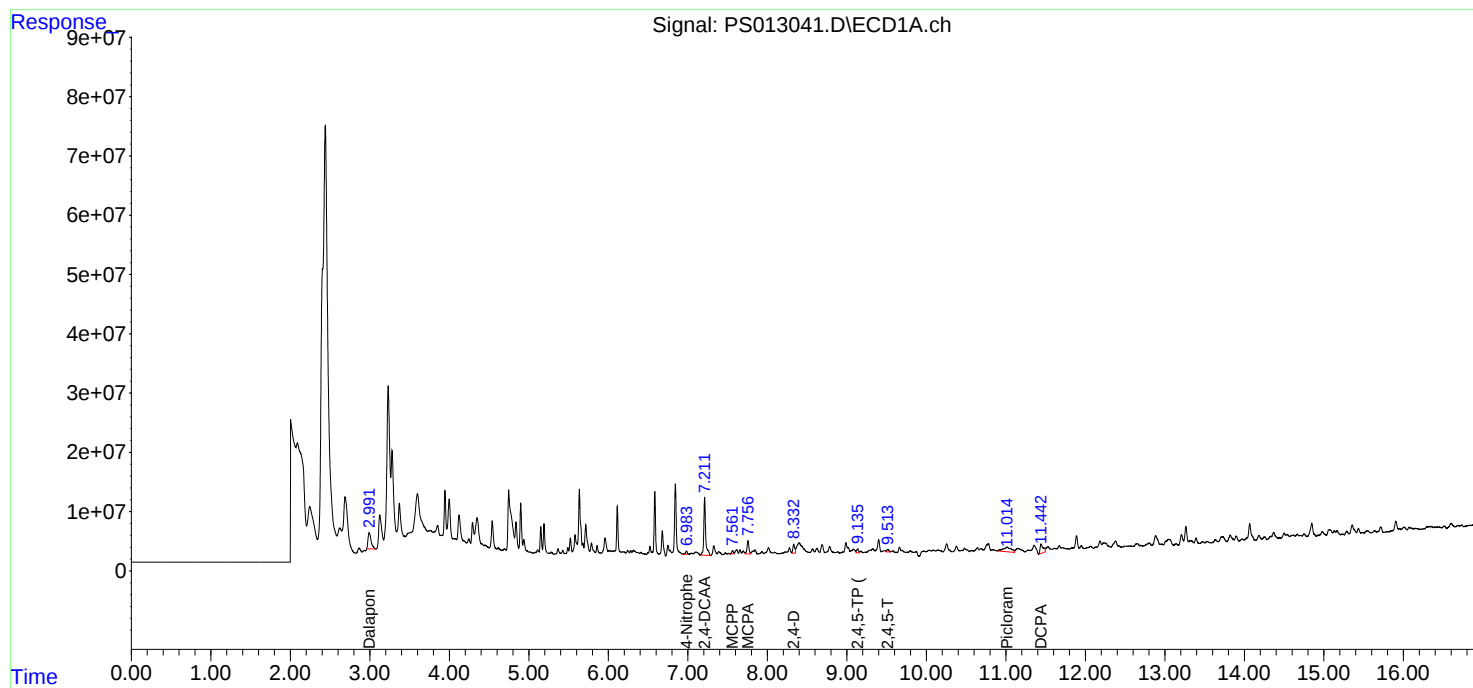
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

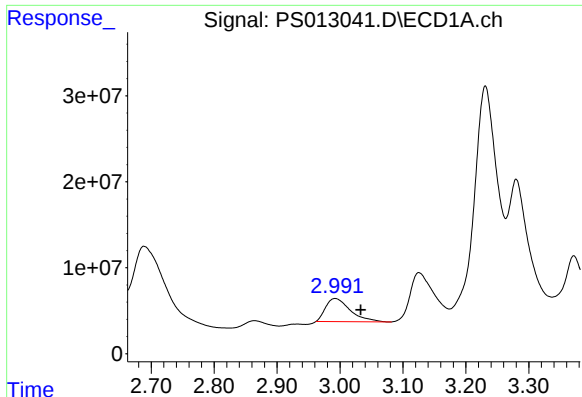
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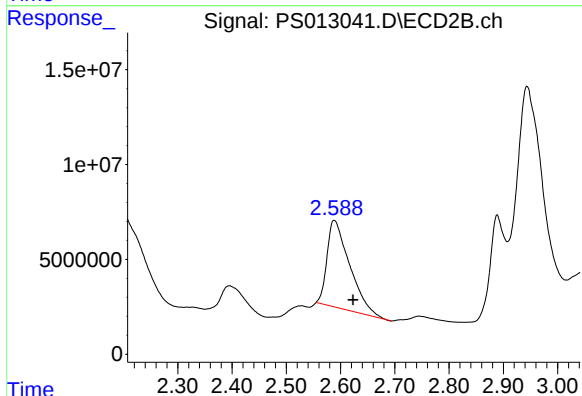




#1 Dalapon

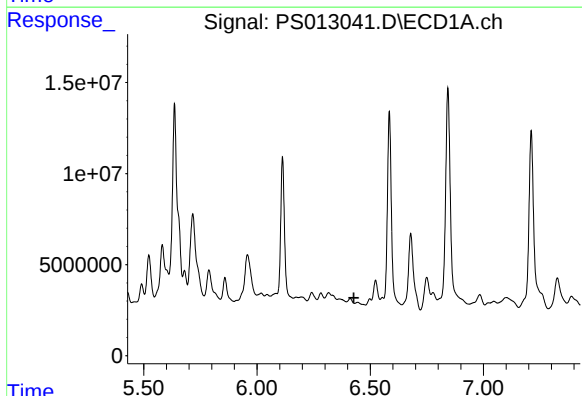
R.T.: 2.992 min
Delta R.T.: -0.041 min
Response: 73460570
Conc: 72.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



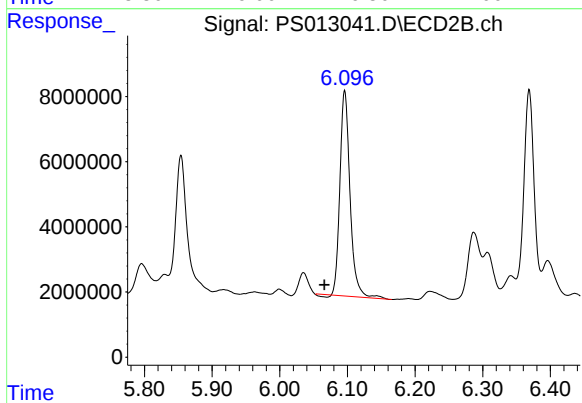
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.035 min
Response: 132860534
Conc: 252.65 ng/ml



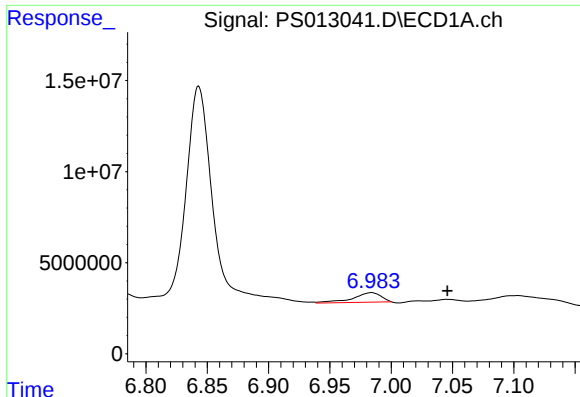
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

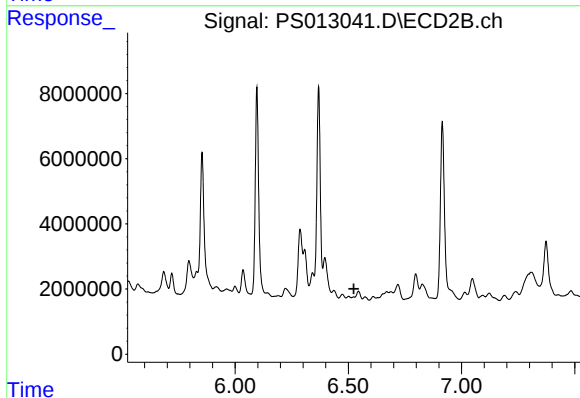
R.T.: 6.096 min
Delta R.T.: 0.030 min
Response: 65725422
Conc: 104.31 ng/ml



#3 4-Nitrophenol

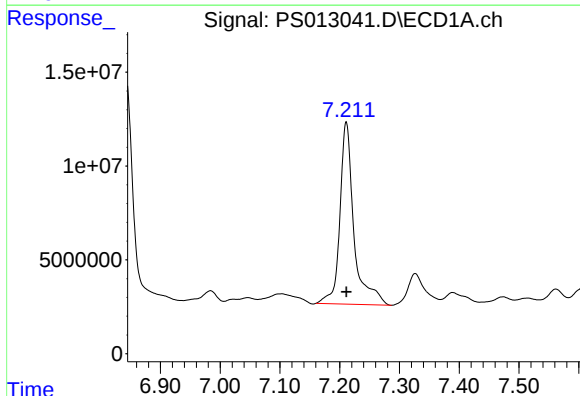
R.T.: 6.984 min
Delta R.T.: -0.062 min
Response: 8393615
Conc: 20.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



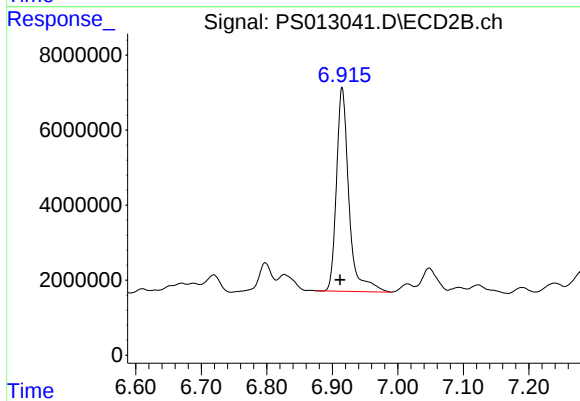
#3 4-Nitrophenol

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



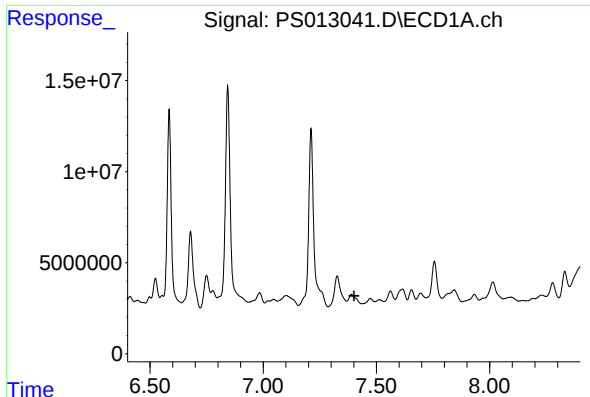
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 158623129
Conc: 177.22 ng/ml



#4 2,4-DCAA

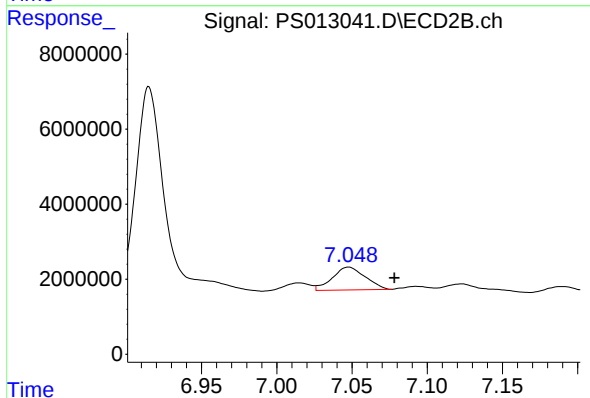
R.T.: 6.915 min
Delta R.T.: 0.003 min
Response: 71890393
Conc: 179.17 ng/ml



#5 DICAMBA

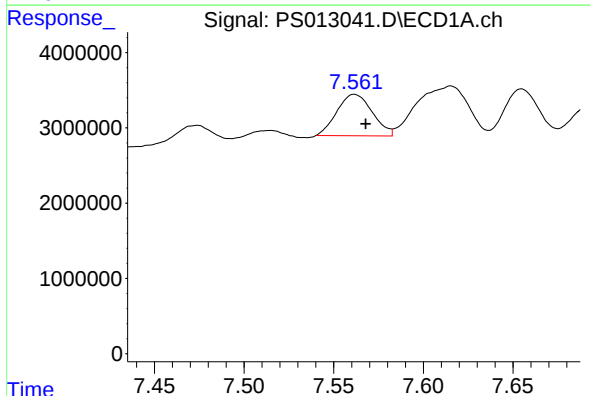
R.T.: 0.000 min
Exp R.T.: 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



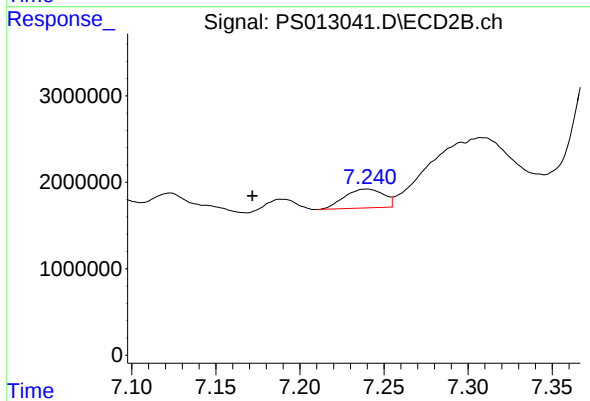
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.030 min
Response: 9215521
Conc: 5.42 ng/ml



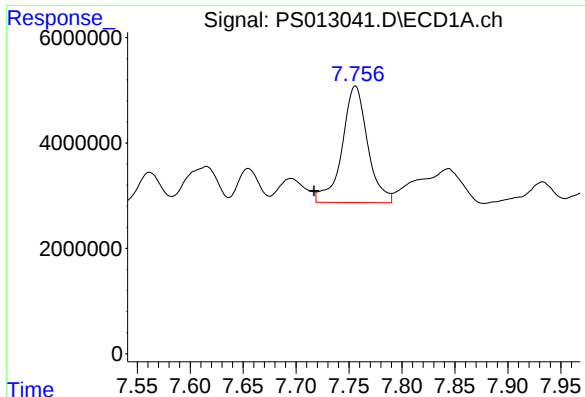
#6 MCP

R.T.: 7.562 min
Delta R.T.: -0.006 min
Response: 7553734
Conc: 2.84 ug/ml



#6 MCP

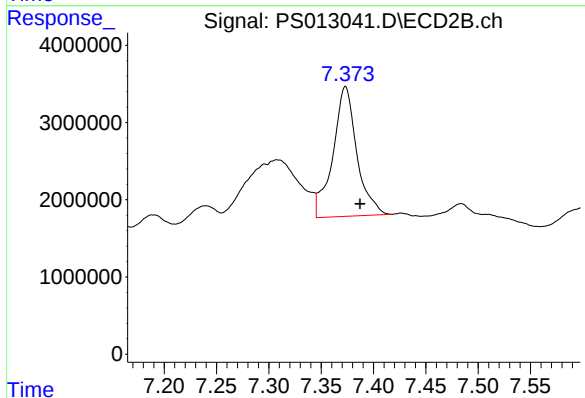
R.T.: 7.240 min
Delta R.T.: 0.068 min
Response: 3546662
Conc: 2.66 ug/ml



#7 MCPA

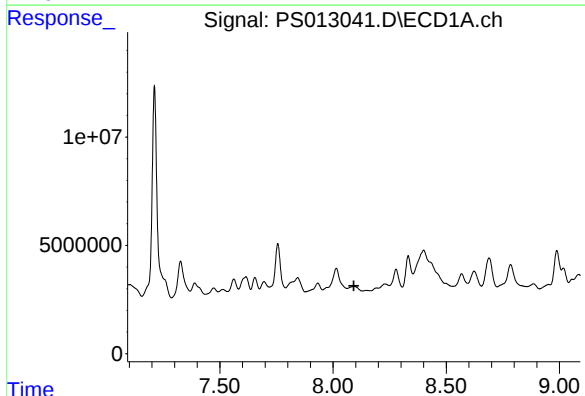
R.T.: 7.756 min
Delta R.T.: 0.039 min
Response: 37159849
Conc: 9.70 ug/ml

Instrument :
ECD_S
ClientSampleId :



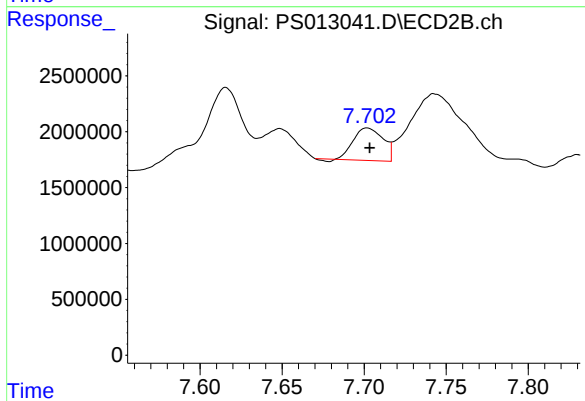
#7 MCPA

R.T.: 7.373 min
Delta R.T.: -0.014 min
Response: 26818507
Conc: 12.24 ug/ml



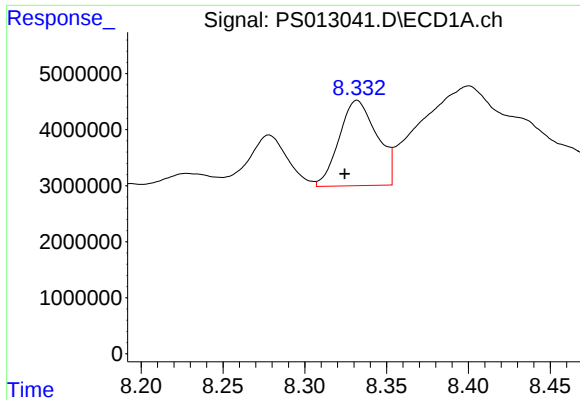
#8 DICHLORPROP

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



#8 DICHLORPROP

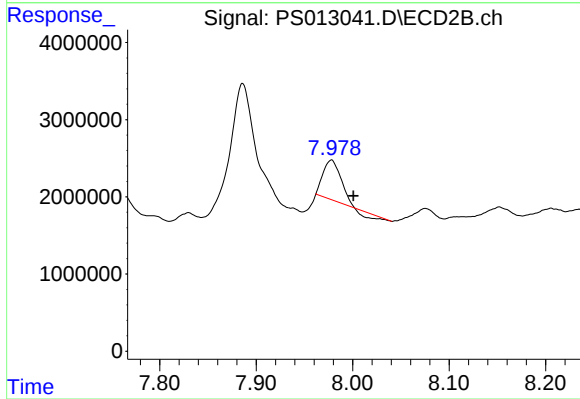
R.T.: 7.702 min
Delta R.T.: -0.002 min
Response: 3628356
Conc: 7.90 ng/ml



#9 2,4-D

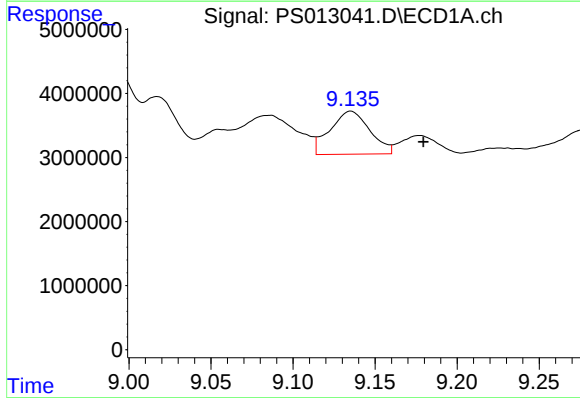
R.T.: 8.332 min
Delta R.T.: 0.008 min
Response: 24539623
Conc: 23.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



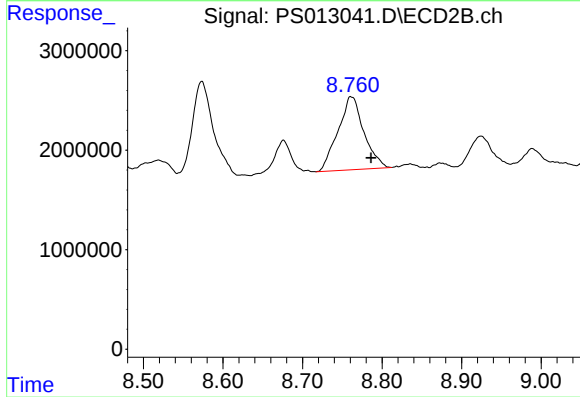
#9 2,4-D

R.T.: 7.978 min
Delta R.T.: -0.022 min
Response: 5872475
Conc: 10.68 ng/ml



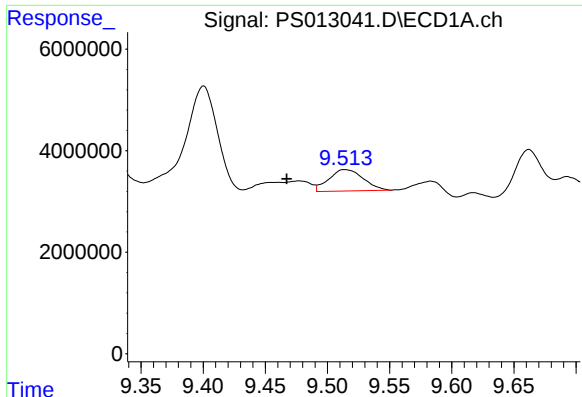
#11 2,4,5-TP (SILVEX)

R.T.: 9.135 min
Delta R.T.: -0.044 min
Response: 11334006
Conc: 2.21 ng/ml



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

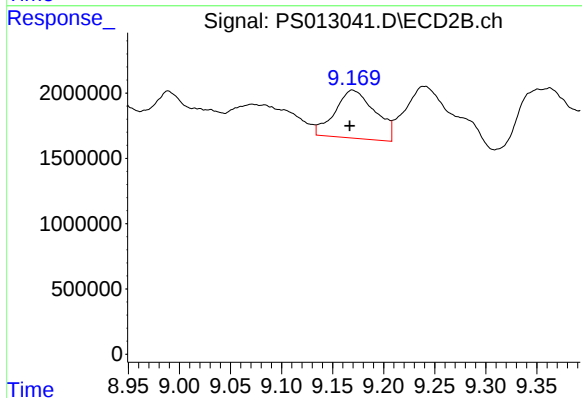
R.T.: 8.761 min
Delta R.T.: -0.025 min
Response: 16602738
Conc: 7.00 ng/ml



#12 2,4,5-T

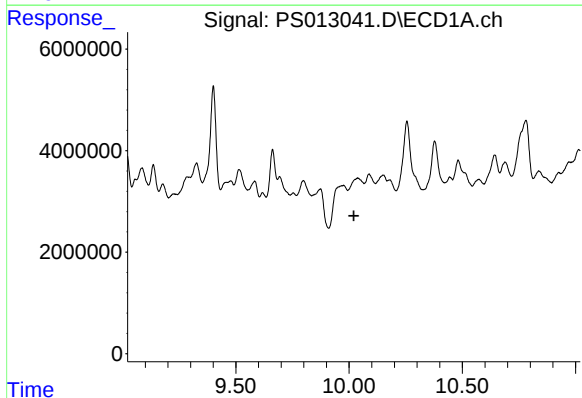
R.T.: 9.514 min
Delta R.T.: 0.047 min
Response: 8115344
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



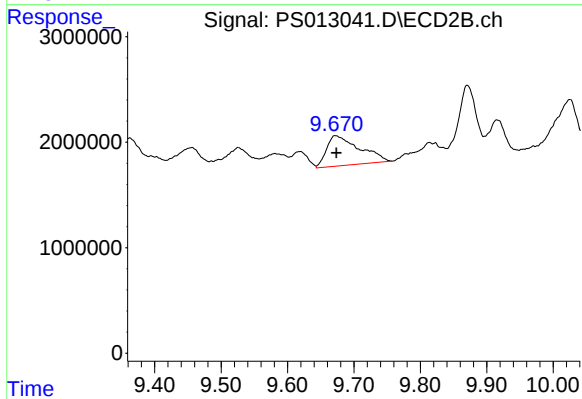
#12 2,4,5-T

R.T.: 9.169 min
Delta R.T.: 0.002 min
Response: 10091347
Conc: 4.46 ng/ml



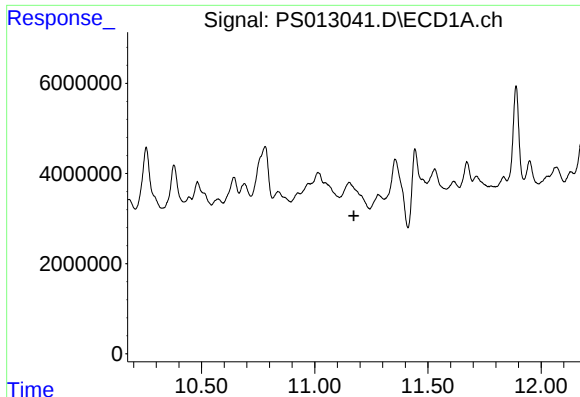
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.021 min
Response: 0
Conc: N.D.



#13 2,4-DB

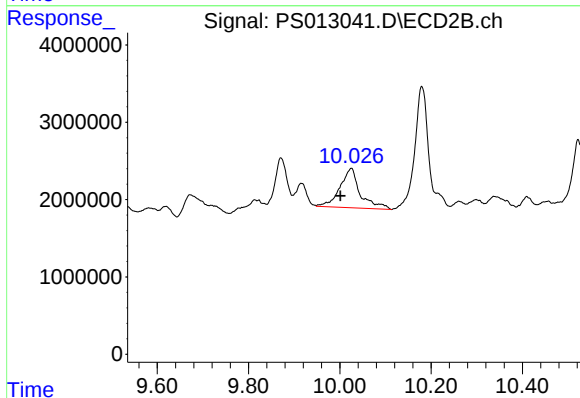
R.T.: 9.672 min
Delta R.T.: -0.002 min
Response: 9782873
Conc: 29.44 ng/ml



#14 DINOSEB

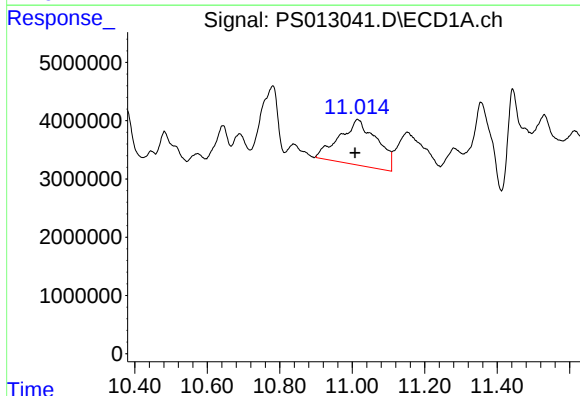
R.T.: 0.000 min
Exp R.T.: 11.173 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



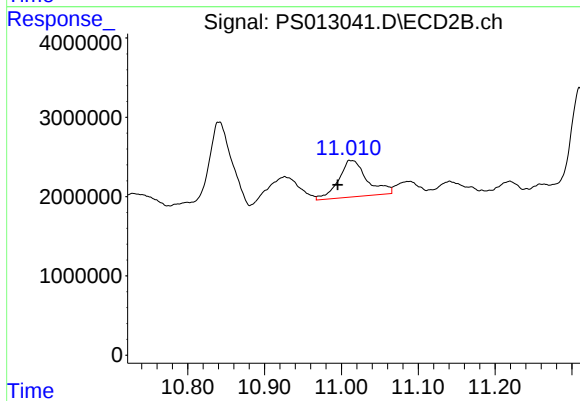
#14 DINOSEB

R.T.: 10.025 min
Delta R.T.: 0.024 min
Response: 15803111
Conc: 9.40 ng/ml



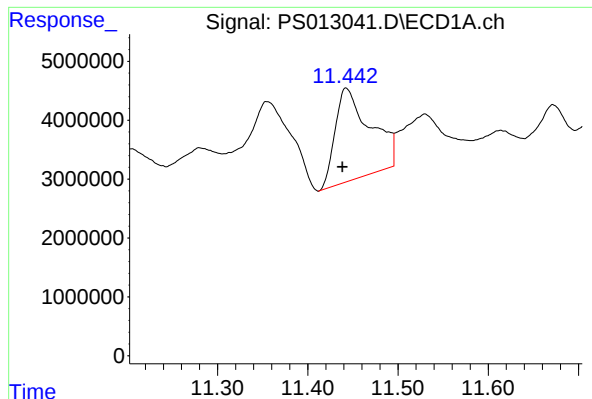
#15 Picloram

R.T.: 11.015 min
Delta R.T.: 0.007 min
Response: 56135248
Conc: 8.87 ng/ml



#15 Picloram

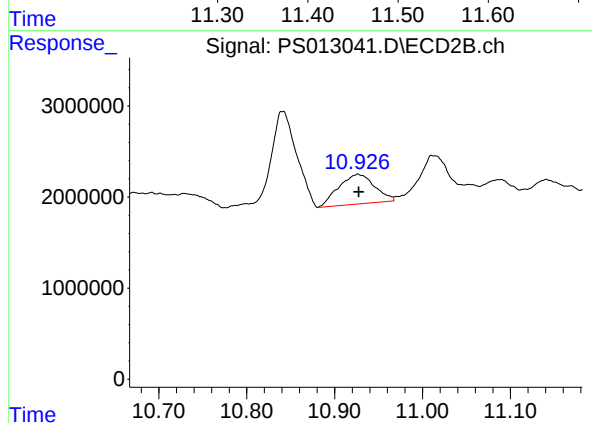
R.T.: 11.011 min
Delta R.T.: 0.016 min
Response: 11897664
Conc: 3.31 ng/ml



#16 DCPA

R.T.: 11.443 min
Delta R.T.: 0.005 min
Response: 42160896
Conc: 6.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.926 min
Delta R.T.: 0.000 min
Response: 9277051
Conc: 3.04 ng/ml