

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081420\
 Data File : PS011796.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2020 16:31
 Operator : DD\AJ
 Sample : L3661-02RE
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 18:16:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.218	6.914	323.7E6	176.4E6	296.785	329.799
Target Compounds							
2) T	3,5-DICHL...	0.000	6.096	0	61335677	N.D.	74.561
5) T	DICAMBA	7.398	7.048	7537739	13951679	1.840	6.458 #
6) T	MCP	7.572	0.000	9031282	0	2.827	N.D. #
7) T	MCPA	7.766	7.376	28561297	40162764	6.279	14.657 #
8) T	DICHLORPROP	0.000	7.734	0	31108150	N.D.	55.094
9) T	2,4-D	8.399	7.979	77169297	14704468	68.346	20.015 #
10) T	Pentachlo...	8.639	8.429	2431257	5259370	<MDL	<MDL #
11) T	2,4,5-TP ...	9.152	8.763	22097441	16645722	3.800	5.693 #
12) T	2,4,5-T	9.499	9.166	39588729	10550926	6.681	3.564 #
13) T	2,4-DB	9.975	0.000	11006305	0	13.852	N.D. #
14) T	DINOSEB	0.000	10.030	0	9850640	N.D.	4.634
15) T	Picloram	11.077	11.015	39680100	11631014	5.077	2.566 #
16) T	DCPA	11.462	10.935	29517307	14166867	3.882	3.853

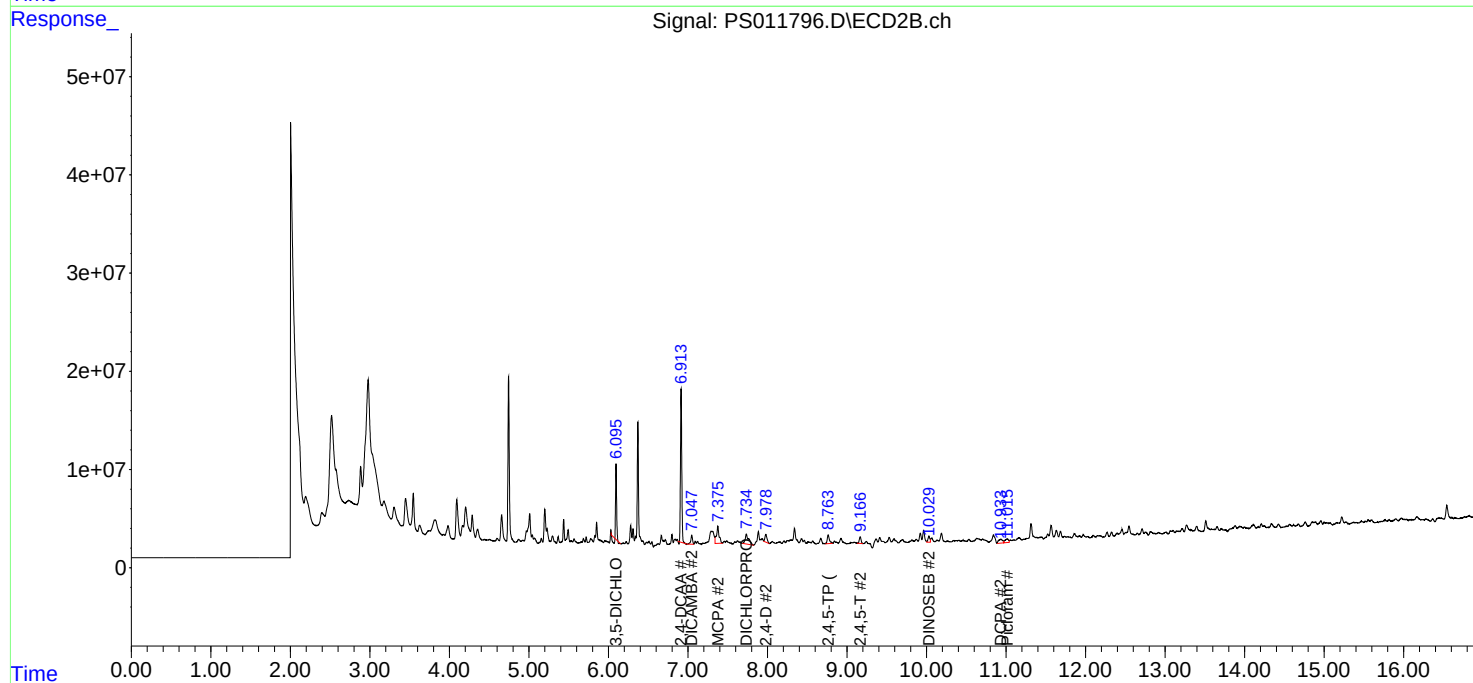
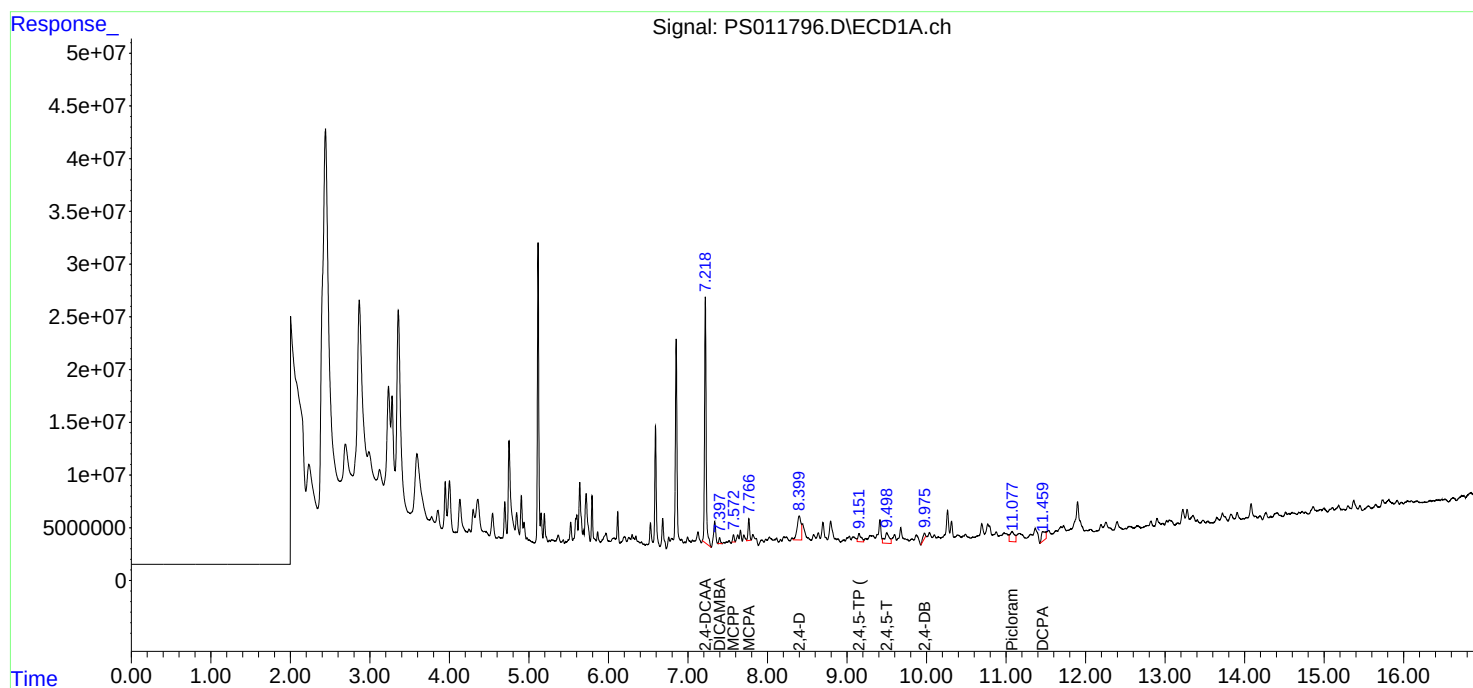
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

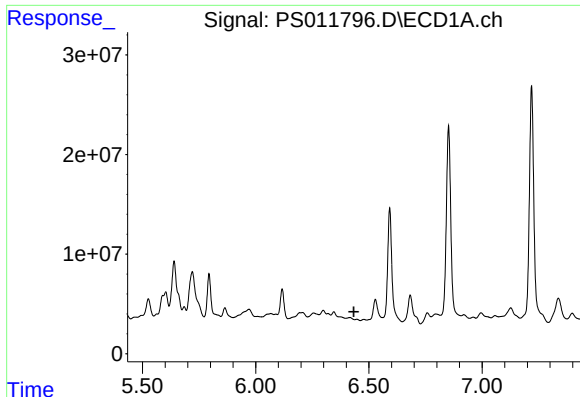
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081420\
Data File : PS011796.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2020 16:31
Operator : DD\AJ
Sample : L3661-02RE
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 18:16:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 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

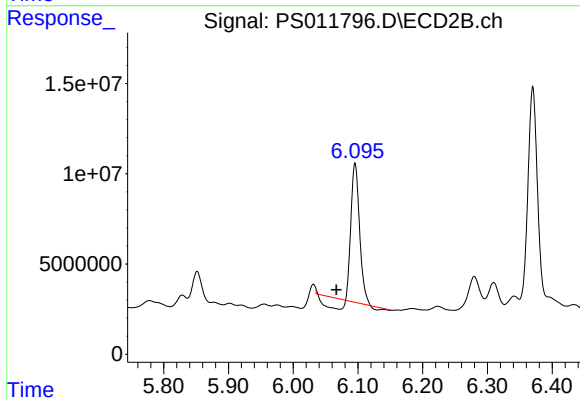




#2 3,5-DICHLOROBENZOIC ACID

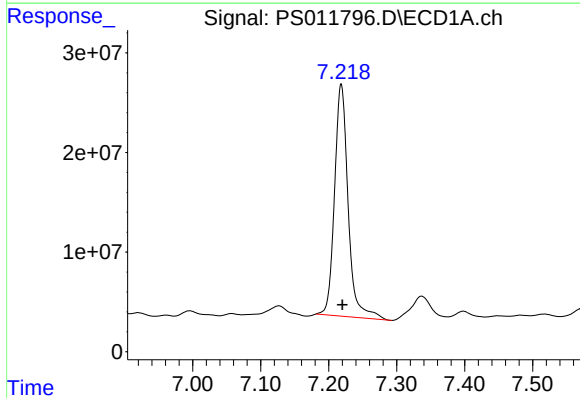
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



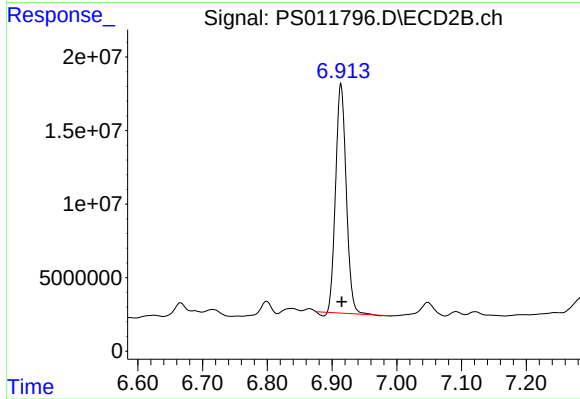
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 61335677
Conc: 74.56 ng/ml



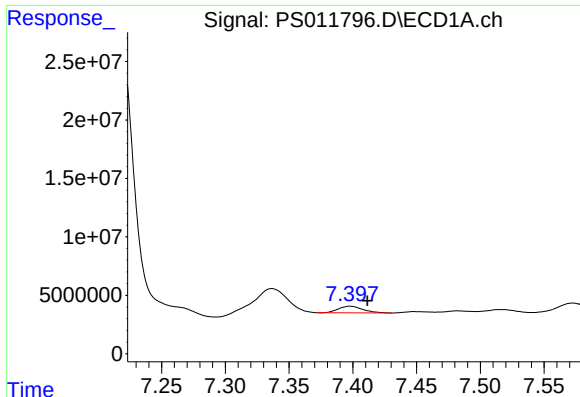
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 323723352
Conc: 296.78 ng/ml



#4 2,4-DCAA

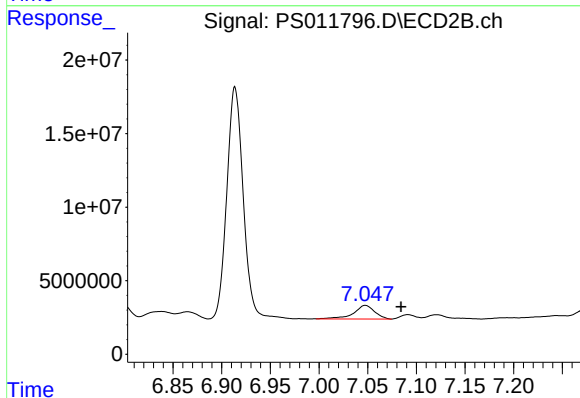
R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 176371949
Conc: 329.80 ng/ml



#5 DICAMBA

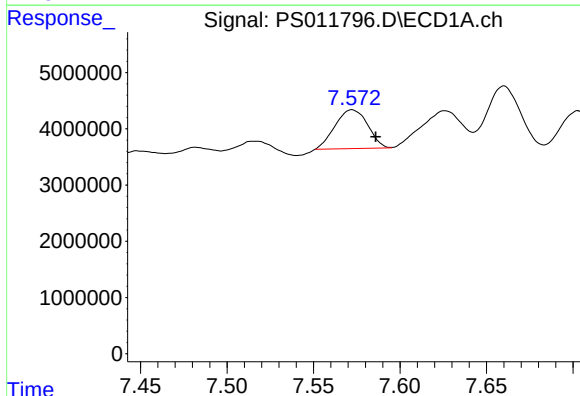
R.T.: 7.398 min
Delta R.T.: -0.014 min
Response: 7537739
Conc: 1.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



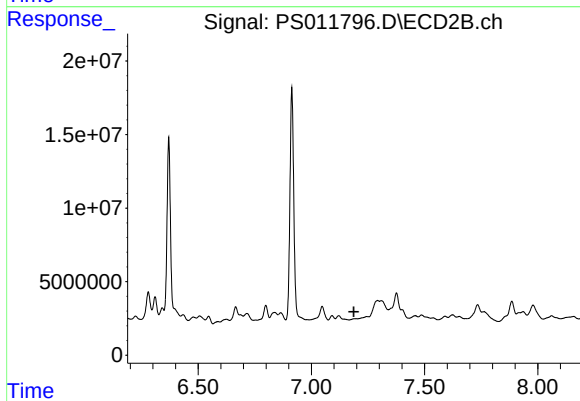
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.036 min
Response: 13951679
Conc: 6.46 ng/ml



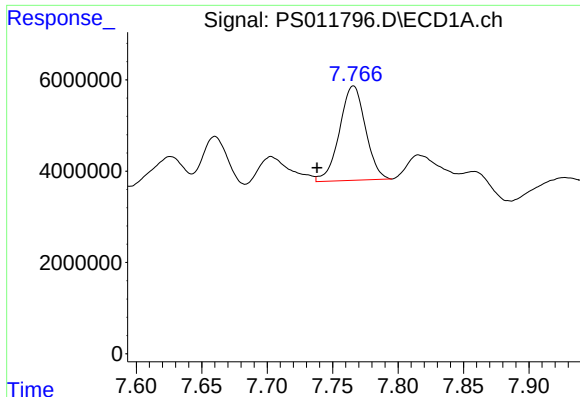
#6 MCP

R.T.: 7.572 min
Delta R.T.: -0.014 min
Response: 9031282
Conc: 2.83 ug/ml



#6 MCP

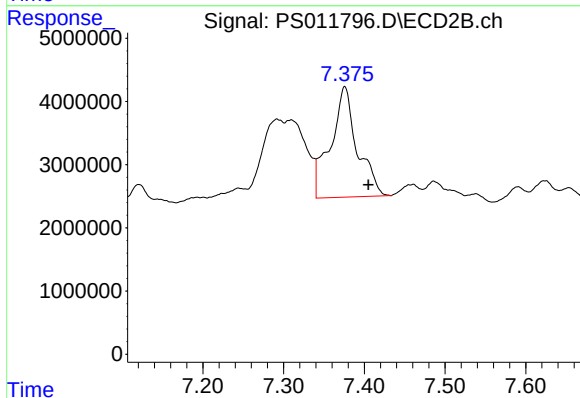
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

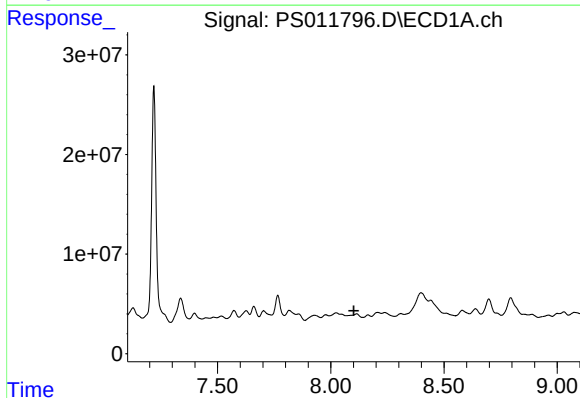
R.T.: 7.766 min
Delta R.T.: 0.028 min
Response: 28561297
Conc: 6.28 ug/ml

Instrument :
ECD_S
ClientSampleId :



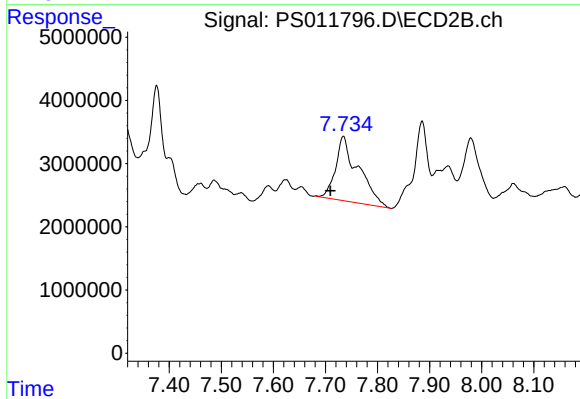
#7 MCPA

R.T.: 7.376 min
Delta R.T.: -0.029 min
Response: 40162764
Conc: 14.66 ug/ml



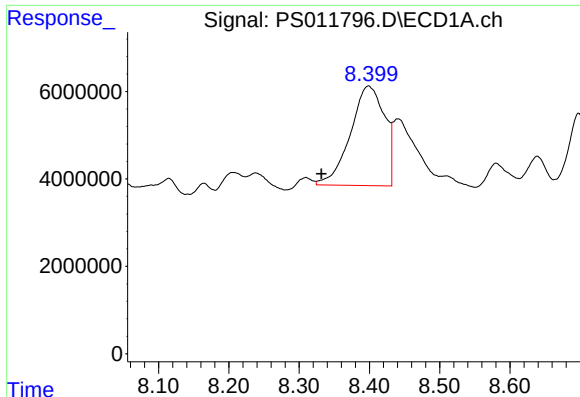
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.102 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

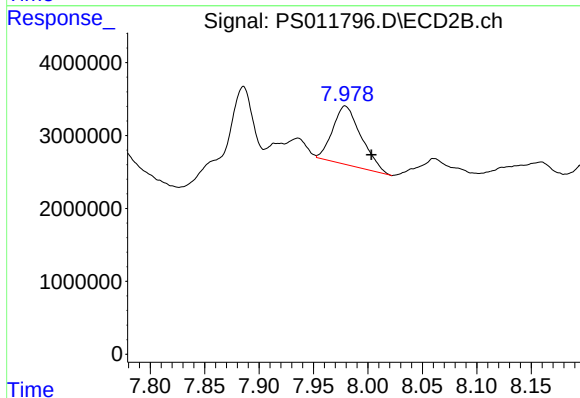
R.T.: 7.734 min
Delta R.T.: 0.025 min
Response: 31108150
Conc: 55.09 ng/ml



#9 2,4-D

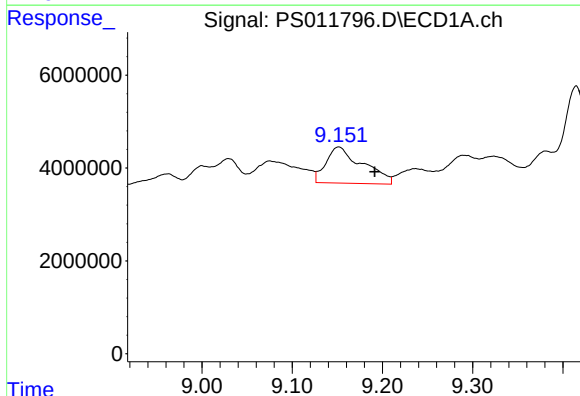
R.T.: 8.399 min
Delta R.T.: 0.067 min
Response: 77169297
Conc: 68.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



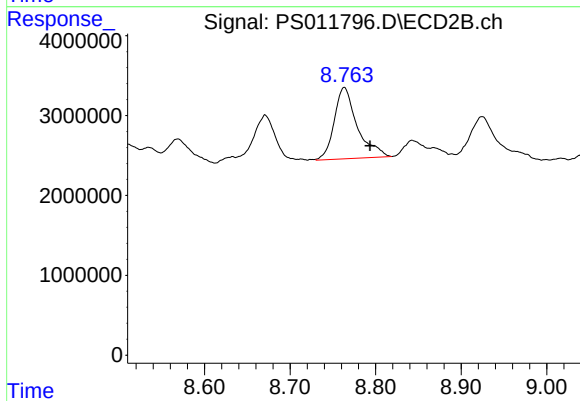
#9 2,4-D

R.T.: 7.979 min
Delta R.T.: -0.024 min
Response: 14704468
Conc: 20.02 ng/ml



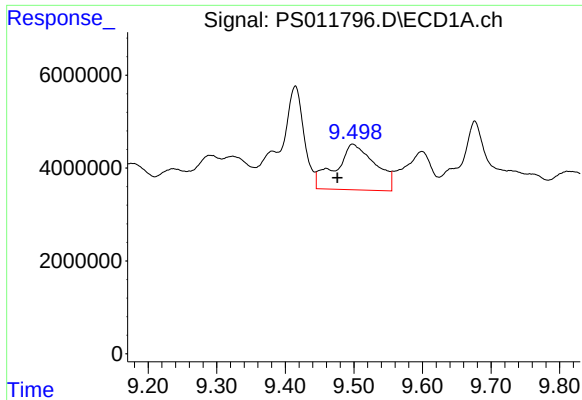
#11 2,4,5-TP (SILVEX)

R.T.: 9.152 min
Delta R.T.: -0.040 min
Response: 22097441
Conc: 3.80 ng/ml



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

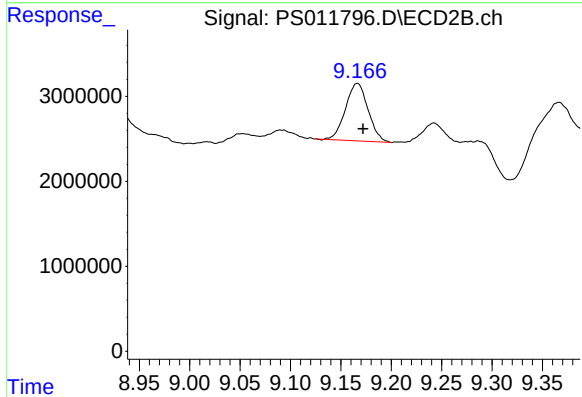
R.T.: 8.763 min
Delta R.T.: -0.030 min
Response: 16645722
Conc: 5.69 ng/ml



#12 2,4,5-T

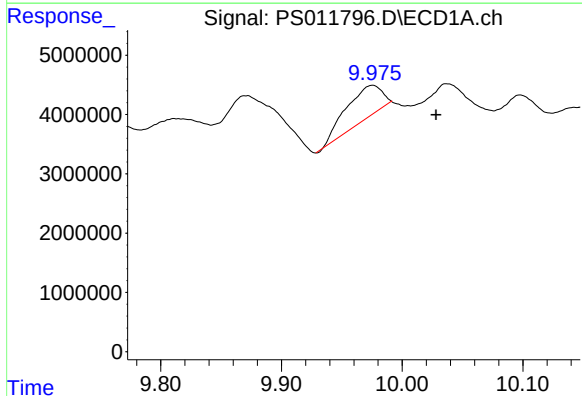
R.T.: 9.499 min
Delta R.T.: 0.023 min
Response: 39588729
Conc: 6.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



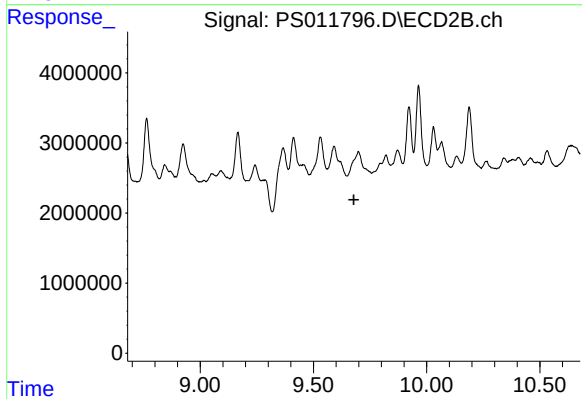
#12 2,4,5-T

R.T.: 9.166 min
Delta R.T.: -0.006 min
Response: 10550926
Conc: 3.56 ng/ml



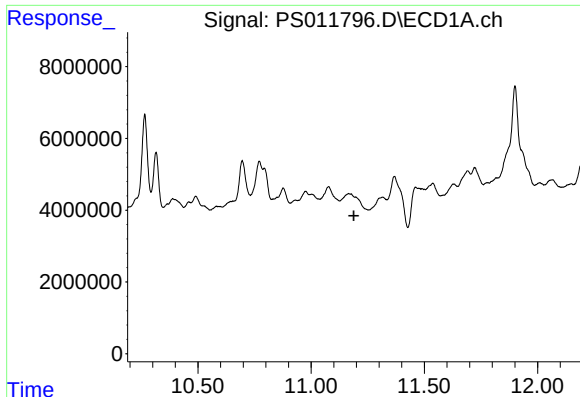
#13 2,4-DB

R.T.: 9.975 min
Delta R.T.: -0.053 min
Response: 11006305
Conc: 13.85 ng/ml



#13 2,4-DB

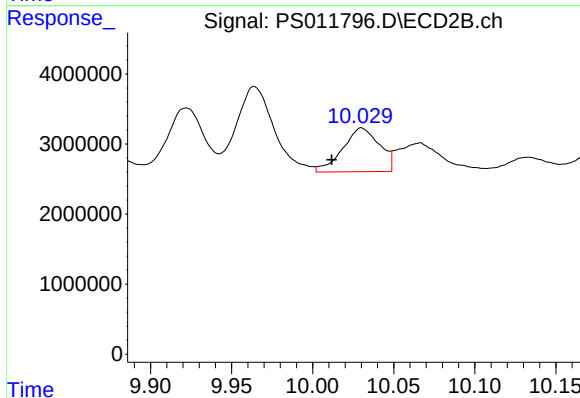
R.T.: 0.000 min
Exp R.T.: 9.679 min
Response: 0
Conc: N.D.



#14 DINOSEB

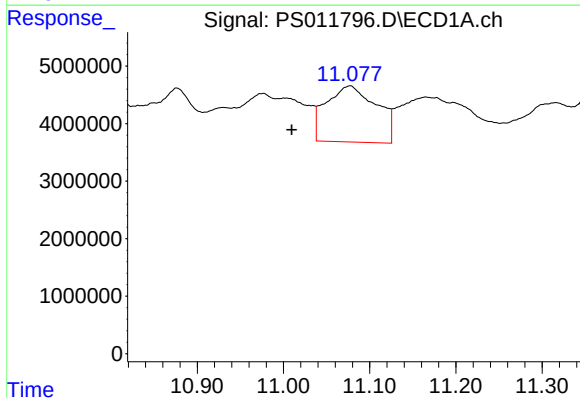
R.T.: 0.000 min
Exp R.T.: 11.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



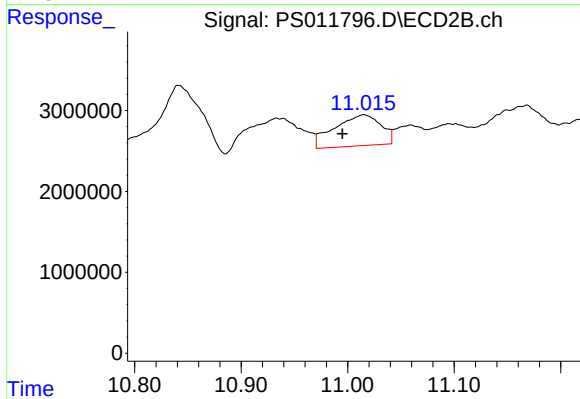
#14 DINOSEB

R.T.: 10.030 min
Delta R.T.: 0.019 min
Response: 9850640
Conc: 4.63 ng/ml



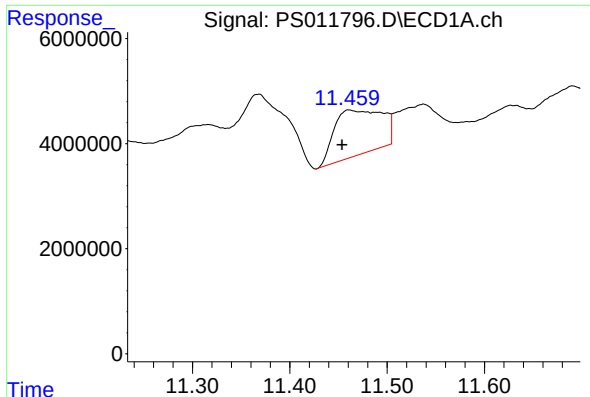
#15 Picloram

R.T.: 11.077 min
Delta R.T.: 0.067 min
Response: 39680100
Conc: 5.08 ng/ml



#15 Picloram

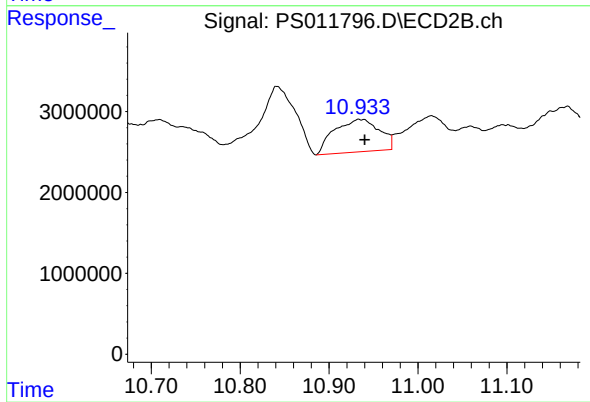
R.T.: 11.015 min
Delta R.T.: 0.020 min
Response: 11631014
Conc: 2.57 ng/ml



#16 DCPA

R.T.: 11.462 min
Delta R.T.: 0.008 min
Response: 29517307
Conc: 3.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.935 min
Delta R.T.: -0.005 min
Response: 14166867
Conc: 3.85 ng/ml