

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090120\
 Data File : PS012006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2020 14:46
 Operator : DD\AJ
 Sample : L3837-11
 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: Sep 01 18:50:36 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	266.2E6	119.3E6	244.060	223.172
Target Compounds							
1) T	Dalapon	2.992	0.000	16408858	0	13.173	N.D. #
2) T	3,5-DICHL...	0.000	6.095	0	72307690	N.D.	87.899
3) T	4-Nitroph...	7.055	6.584	4270031	3375349	7.249	9.257 #
5) T	DICAMBA	0.000	7.047	0	14845136	N.D.	6.871
6) T	MCPD	7.578	0.000	18873273	0	5.907	N.D. #
7) T	MCPA	7.764	7.402	18963772	24996132	4.169	9.122 #
8) T	DICHLORPROP	8.115	7.711	24018386	52381645	23.907	92.771 #
9) T	2,4-D	8.301	7.979	51341085	14585677	45.471	19.854 #
10) T	Pentachlo...	8.683	0.000	33134082	0	2.304	N.D. #
11) T	2,4,5-TP ...	9.185	8.766	19798040	12892498	3.405	4.410 #
12) T	2,4,5-T	9.413	9.163	91422201	33581376	15.428	11.345 #
13) T	2,4-DB	9.974	9.687	25807926	16860614	32.480	40.315
14) T	DINOSEB	0.000	10.028	0	22781831	N.D.	10.716
15) T	Picloram	11.012	11.001	36521997	64669905	4.673	14.268 #
16) T	DCPA	0.000	11.001	0	64669905	N.D.	17.588

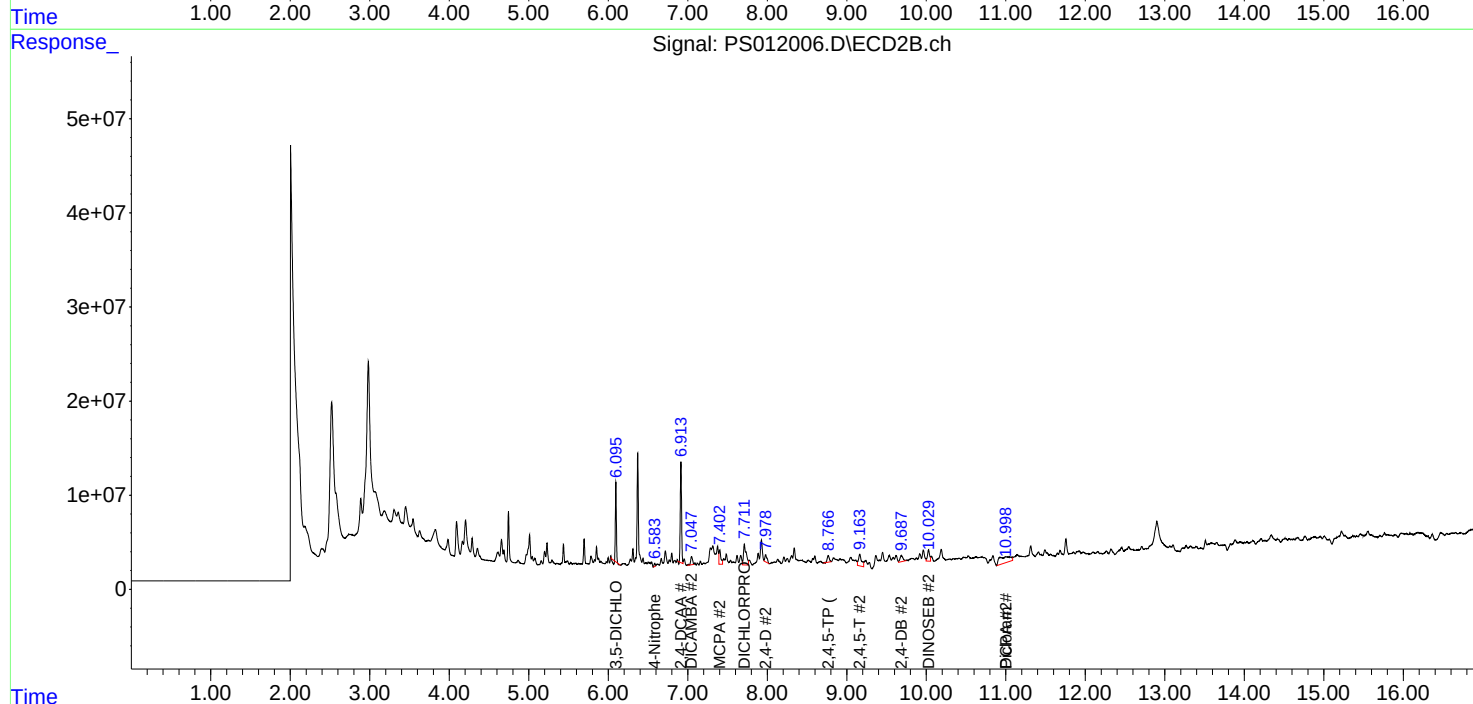
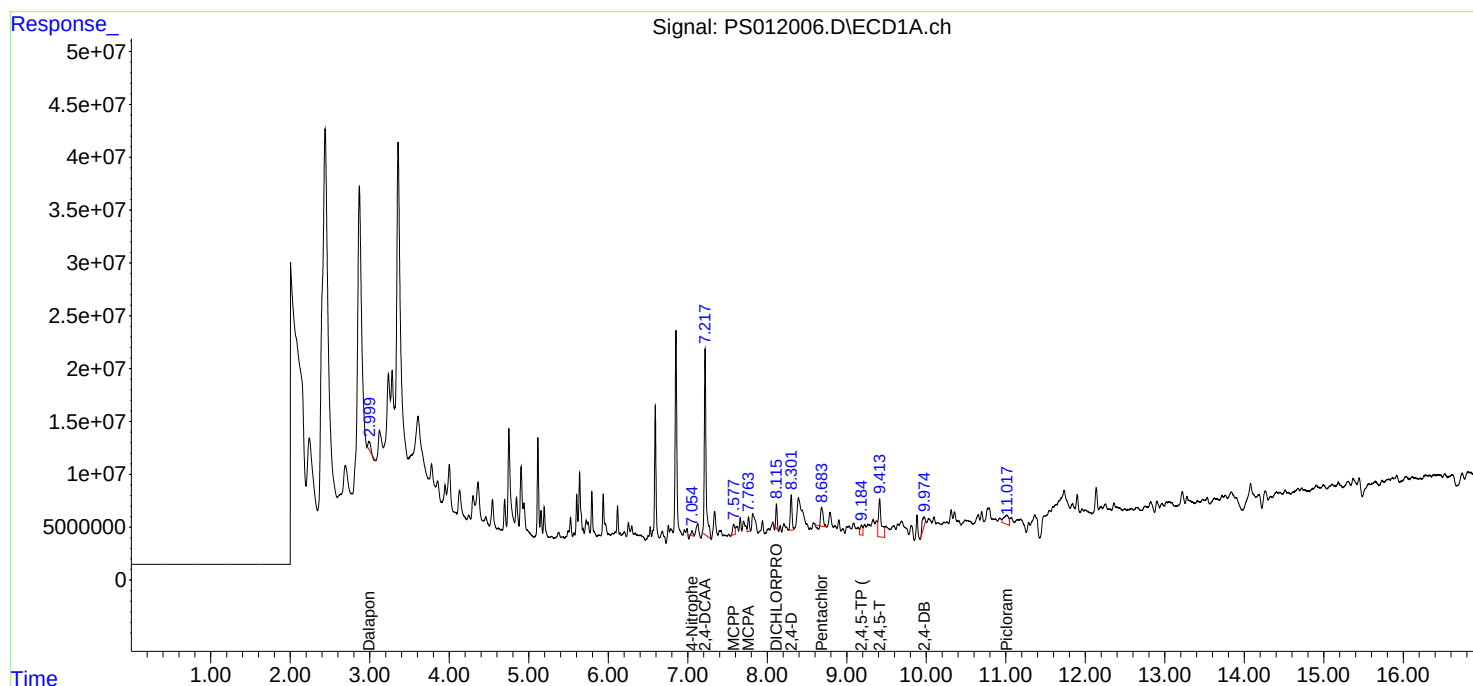
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

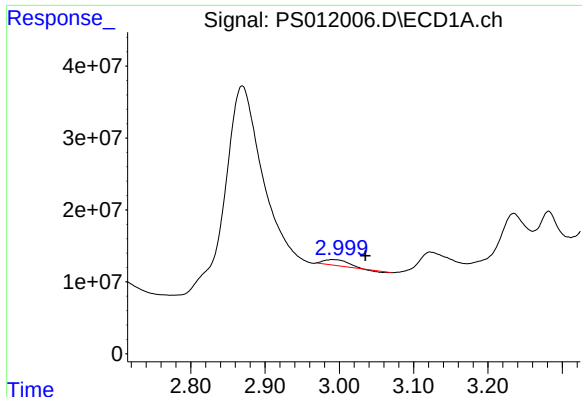
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090120\
Data File : PS012006.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Sep 2020 14:46
Operator : DD\AJ
Sample : L3837-11
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 18:50:36 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

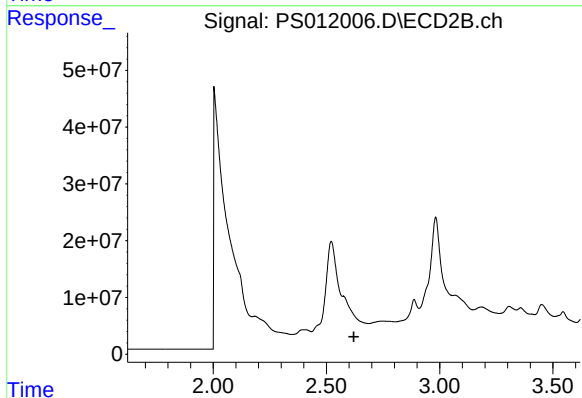




#1 Dalapon

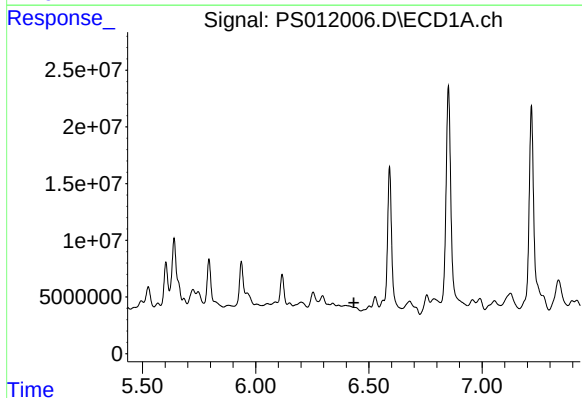
R.T.: 2.992 min
Delta R.T.: -0.043 min
Response: 16408858
Conc: 13.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



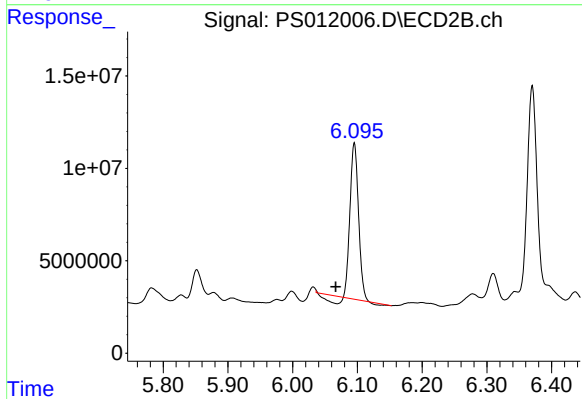
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.621 min
Response: 0
Conc: N.D.



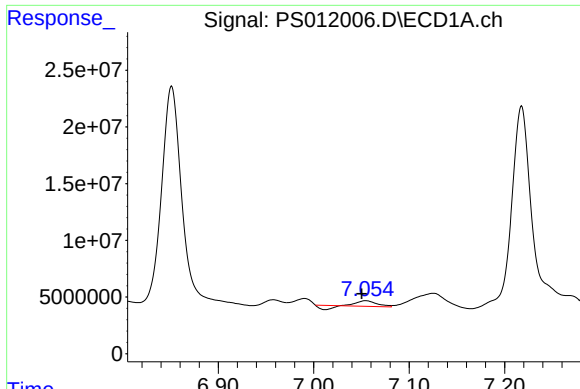
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

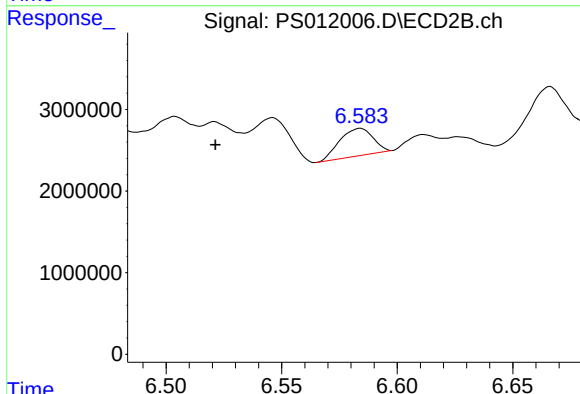
R.T.: 6.095 min
Delta R.T.: 0.029 min
Response: 72307690
Conc: 87.90 ng/ml



#3 4-Nitrophenol

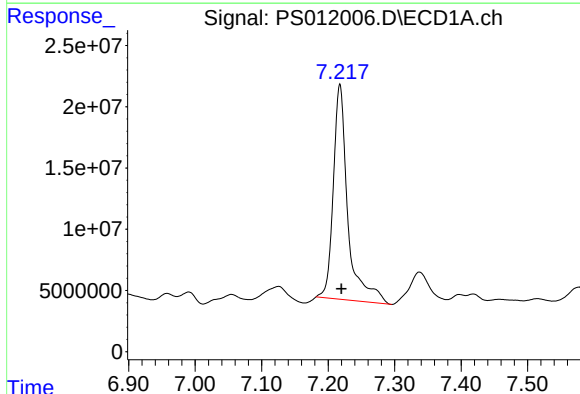
R.T.: 7.055 min
Delta R.T.: 0.004 min
Response: 4270031
Conc: 7.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



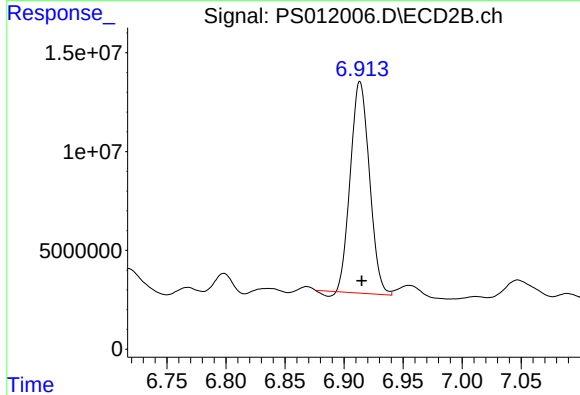
#3 4-Nitrophenol

R.T.: 6.584 min
Delta R.T.: 0.062 min
Response: 3375349
Conc: 9.26 ng/ml



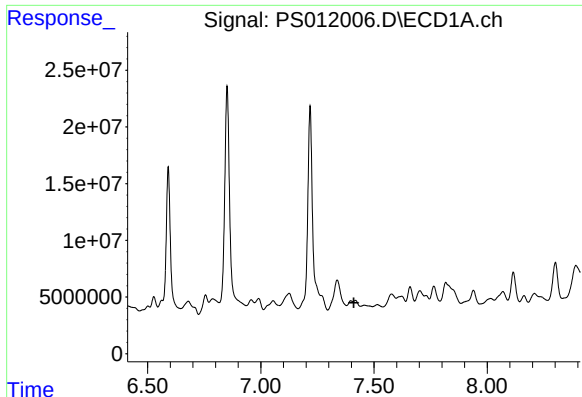
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 266212881
Conc: 244.06 ng/ml



#4 2,4-DCAA

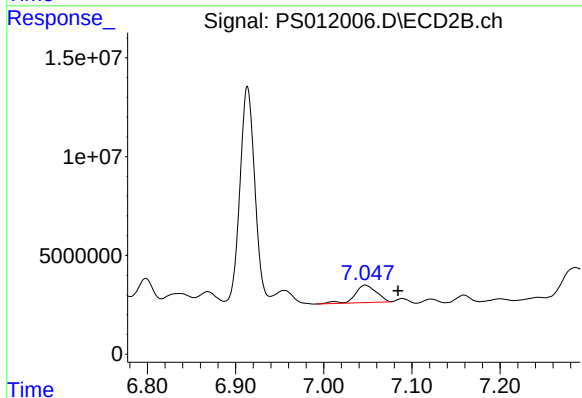
R.T.: 6.914 min
Delta R.T.: -0.002 min
Response: 119349624
Conc: 223.17 ng/ml



#5 DICAMBA

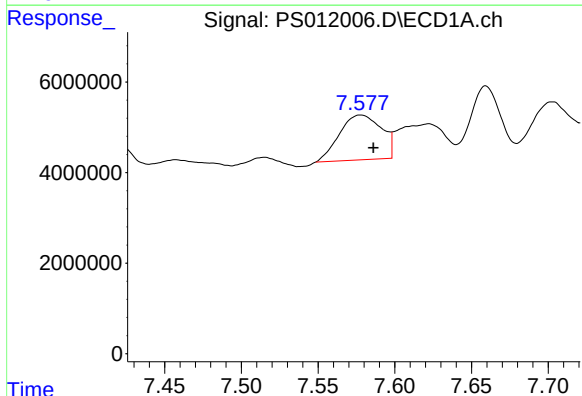
R.T.: 0.000 min
Exp R.T.: 7.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



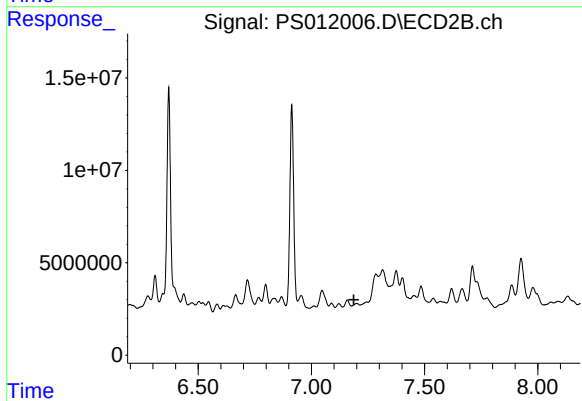
#5 DICAMBA

R.T.: 7.047 min
Delta R.T.: -0.037 min
Response: 14845136
Conc: 6.87 ng/ml



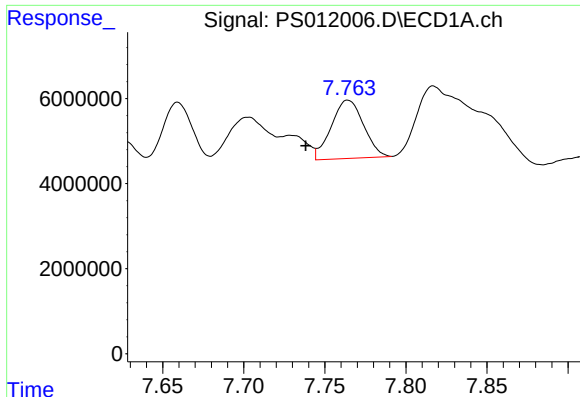
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.008 min
Response: 18873273
Conc: 5.91 ug/ml



#6 MCP

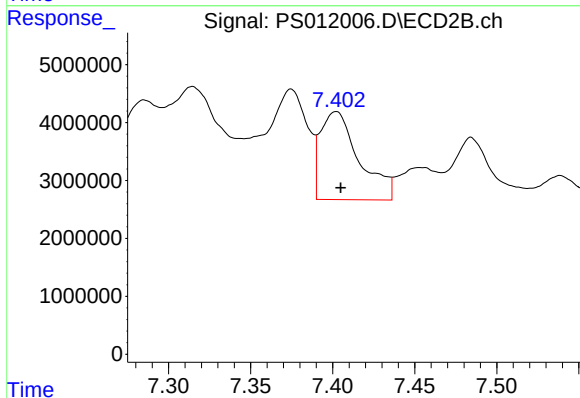
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

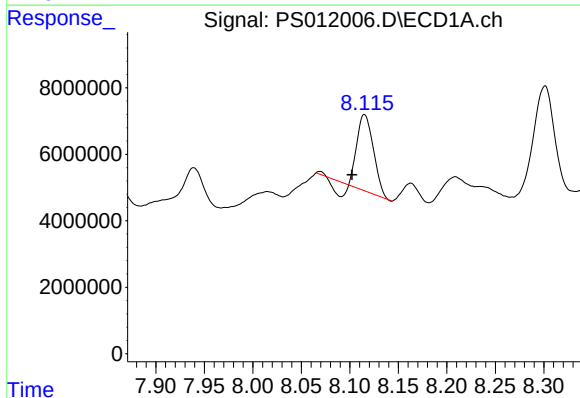
R.T.: 7.764 min
Delta R.T.: 0.026 min
Response: 18963772
Conc: 4.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



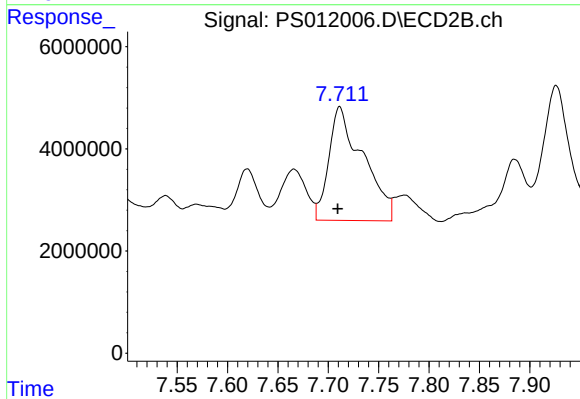
#7 MCPA

R.T.: 7.402 min
Delta R.T.: -0.003 min
Response: 24996132
Conc: 9.12 ug/ml



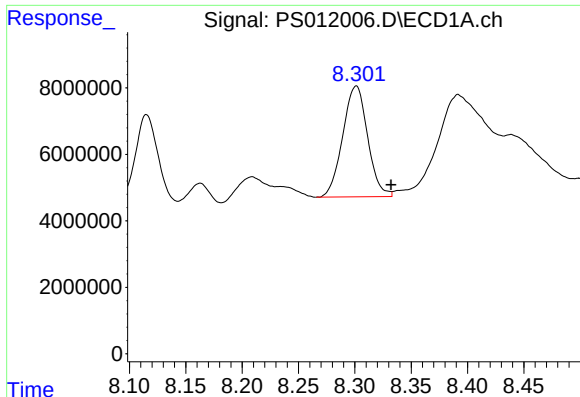
#8 DICHLORPROP

R.T.: 8.115 min
Delta R.T.: 0.013 min
Response: 24018386
Conc: 23.91 ng/ml



#8 DICHLORPROP

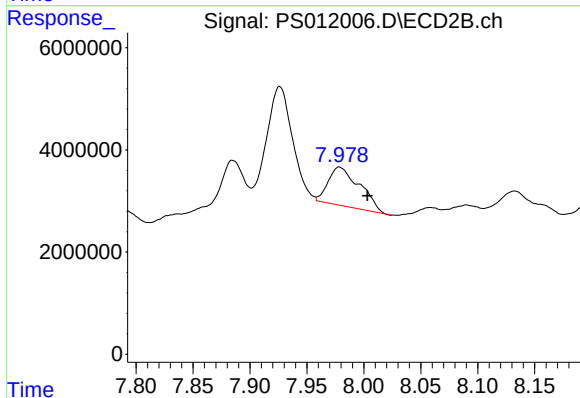
R.T.: 7.711 min
Delta R.T.: 0.002 min
Response: 52381645
Conc: 92.77 ng/ml



#9 2,4-D

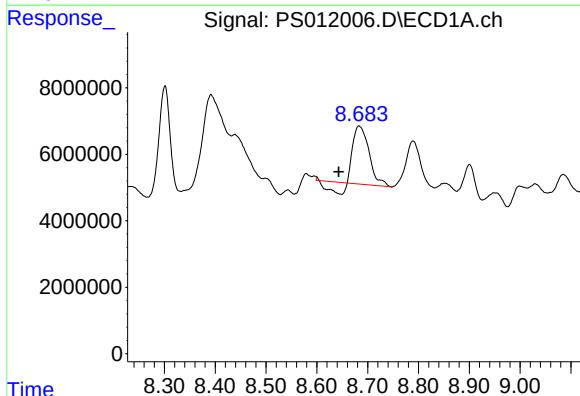
R.T.: 8.301 min
Delta R.T.: -0.031 min
Response: 51341085
Conc: 45.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



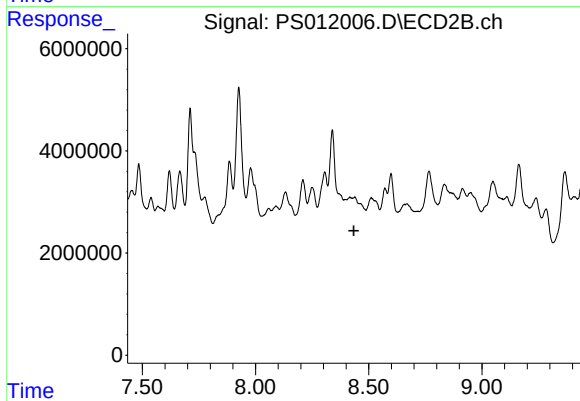
#9 2,4-D

R.T.: 7.979 min
Delta R.T.: -0.024 min
Response: 14585677
Conc: 19.85 ng/ml



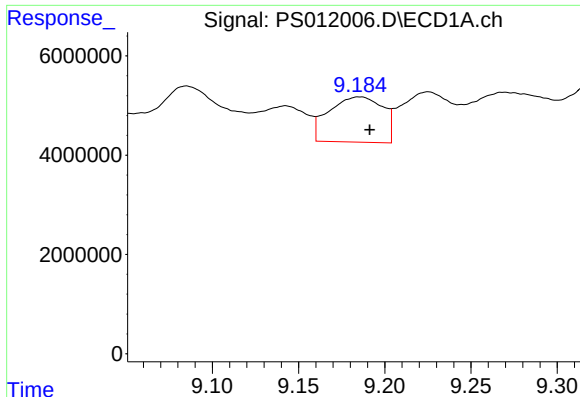
#10 Pentachlorophenol

R.T.: 8.683 min
Delta R.T.: 0.040 min
Response: 33134082
Conc: 2.30 ng/ml



#10 Pentachlorophenol

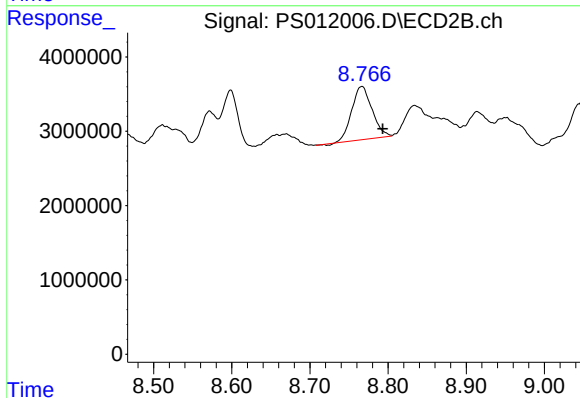
R.T.: 0.000 min
Exp R.T.: 8.434 min
Response: 0
Conc: N.D.



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

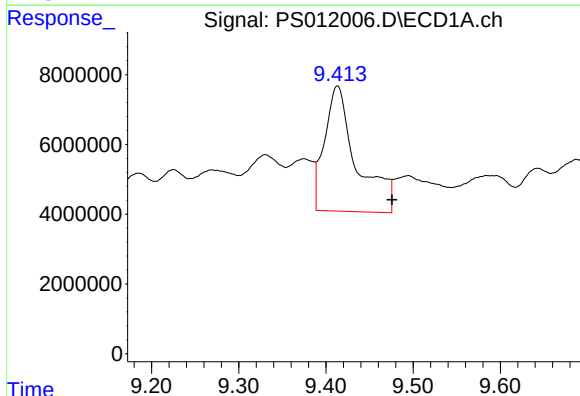
R.T.: 9.185 min
Delta R.T.: -0.006 min
Response: 19798040
Conc: 3.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



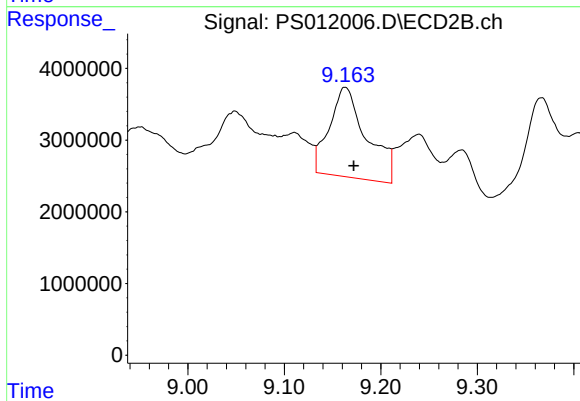
#11 2,4,5-TP (SILVEX)

R.T.: 8.766 min
Delta R.T.: -0.027 min
Response: 12892498
Conc: 4.41 ng/ml



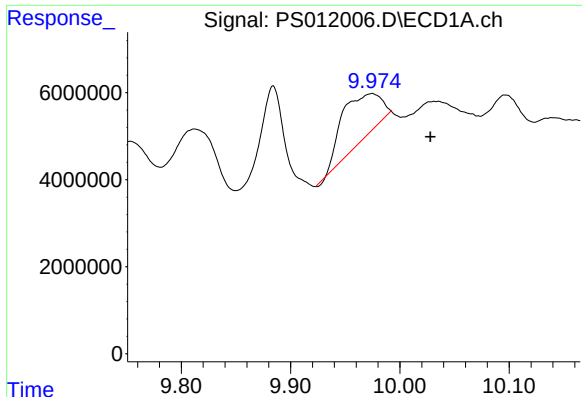
#12 2,4,5-T

R.T.: 9.413 min
Delta R.T.: -0.063 min
Response: 91422201
Conc: 15.43 ng/ml



#12 2,4,5-T

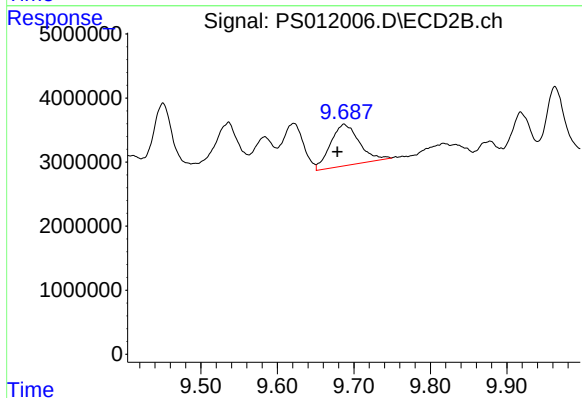
R.T.: 9.163 min
Delta R.T.: -0.009 min
Response: 33581376
Conc: 11.34 ng/ml



#13 2,4-DB

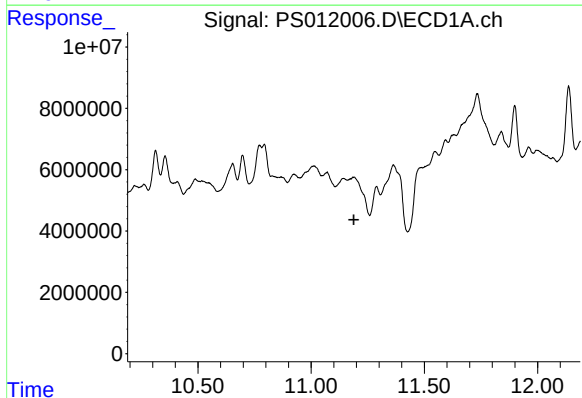
R.T.: 9.974 min
Delta R.T.: -0.054 min
Response: 25807926
Conc: 32.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



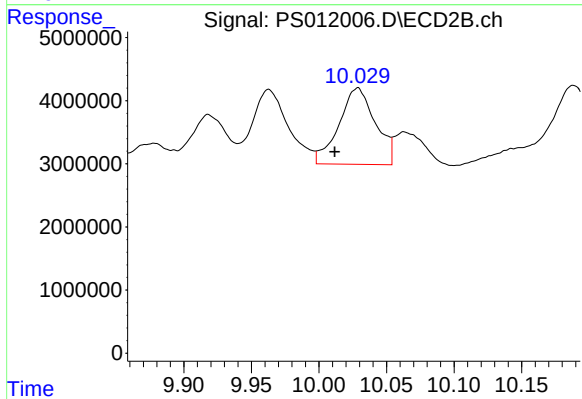
#13 2,4-DB

R.T.: 9.687 min
Delta R.T.: 0.009 min
Response: 16860614
Conc: 40.32 ng/ml



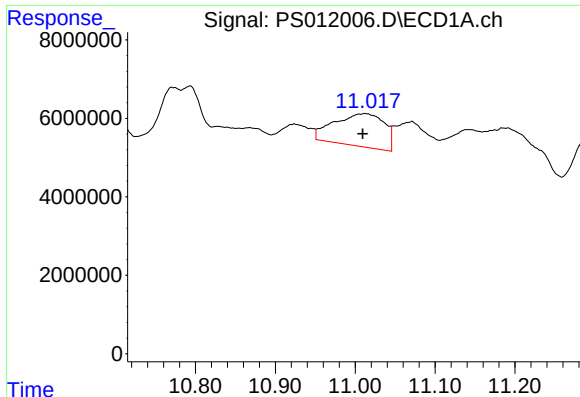
#14 DINOSEB

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



#14 DINOSEB

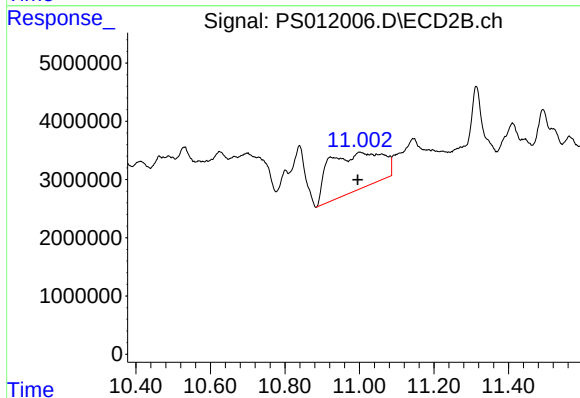
R.T.: 10.028 min
Delta R.T.: 0.017 min
Response: 22781831
Conc: 10.72 ng/ml



#15 Picloram

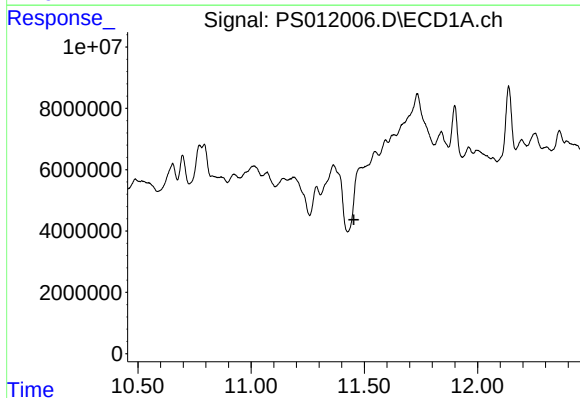
R.T.: 11.012 min
Delta R.T.: 0.003 min
Response: 36521997
Conc: 4.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



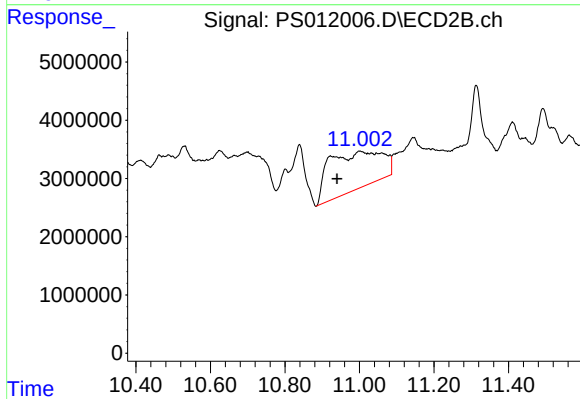
#15 Picloram

R.T.: 11.001 min
Delta R.T.: 0.006 min
Response: 64669905
Conc: 14.27 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.454 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.001 min
Delta R.T.: 0.061 min
Response: 64669905
Conc: 17.59 ng/ml