

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082620\
 Data File : PS011925.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2020 13:20
 Operator : DD\AJ
 Sample : L3784-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 14:13:06 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	7.219	6.915	333.9E6	189.2E6	306.142	353.826
Target Compounds							
1) T	Dalapon	2.998	0.000	15437082	0	12.393	N.D. #
2) T	3,5-DICHL...	6.504	6.096	7547762	32068716	5.206	38.984 #
3) T	4-Nitroph...	7.046	6.590	4505255	8160984	7.648	22.383 #
5) T	DICAMBA	7.421	7.055	18732329	21407390	4.573	9.909 #
6) T	MCPD	7.572	0.000	9758307	0	3.054	N.D. #
7) T	MCPA	7.765	7.376	19448898	26778534	4.276	9.773 #
8) T	DICHLORPROP	0.000	7.744	0	12572691	N.D.	22.267
9) T	2,4-D	8.291	0.000	19553969	0	17.318	N.D. #
10) T	Pentachlo...	8.696	0.000	20716428	0	1.440	N.D. #
11) T	2,4,5-TP ...	9.150	8.767	16132265	27830875	2.774	9.519 #
12) T	2,4,5-T	9.513	9.168	48953080	19317752	8.261	6.526
13) T	2,4-DB	9.981	0.000	13611626	0	17.131	N.D. #
14) T	DINOSEB	0.000	10.031	0	30030917	N.D.	14.126
15) T	Picloram	11.004	11.019	137.6E6	45282445	17.600	9.991 #
16) T	DCPA	11.462	0.000	34768800	0	4.573	N.D. #

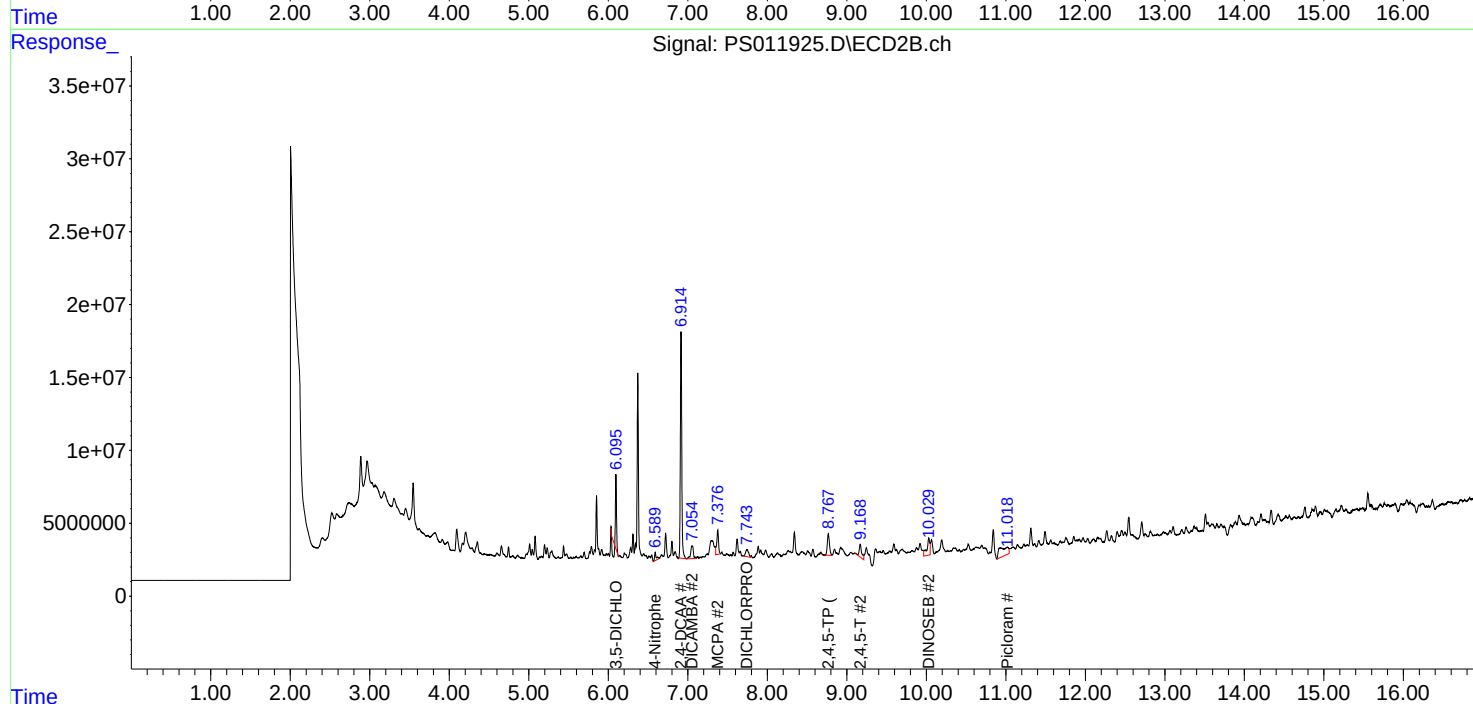
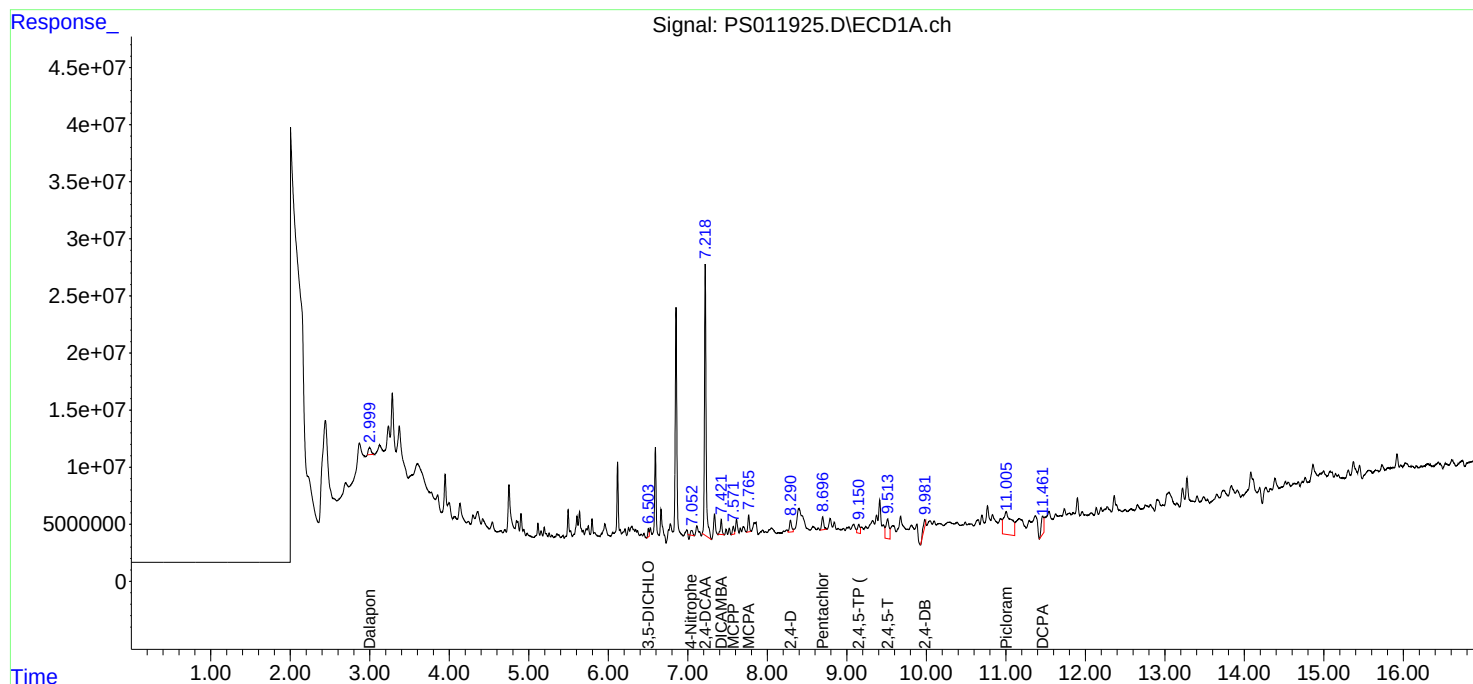
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

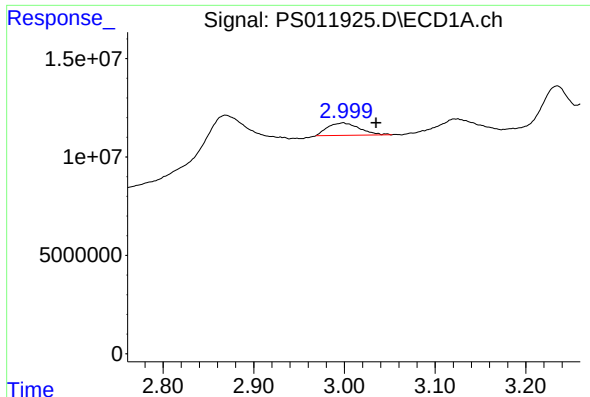
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082620\
Data File : PS011925.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Aug 2020 13:20
Operator : DD\AJ
Sample : L3784-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 14:13:06 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

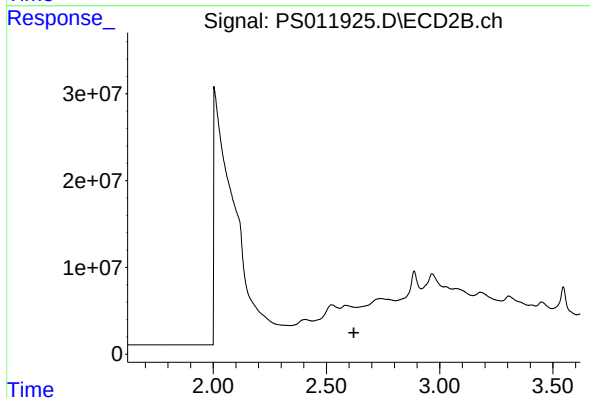




#1 Dalapon

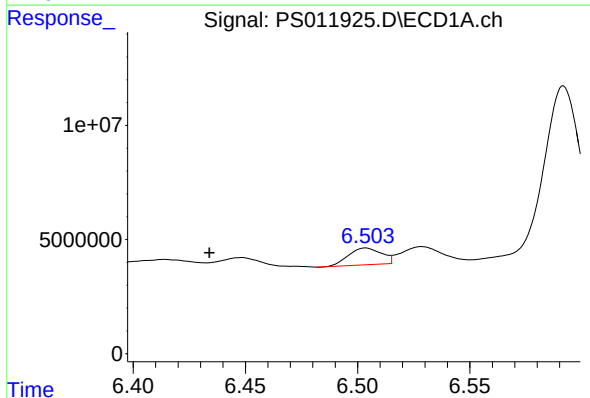
R.T.: 2.998 min
Delta R.T.: -0.037 min
Response: 15437082
Conc: 12.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



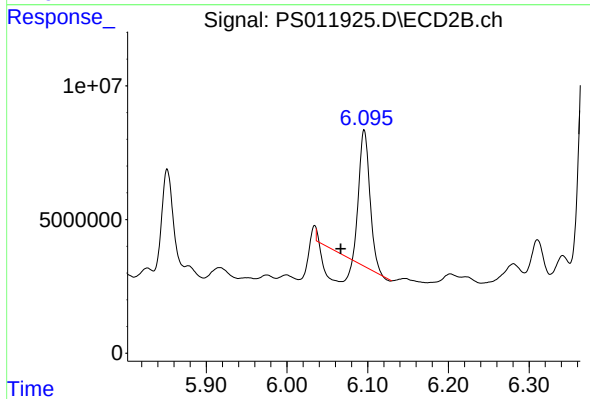
#1 Dalapon

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



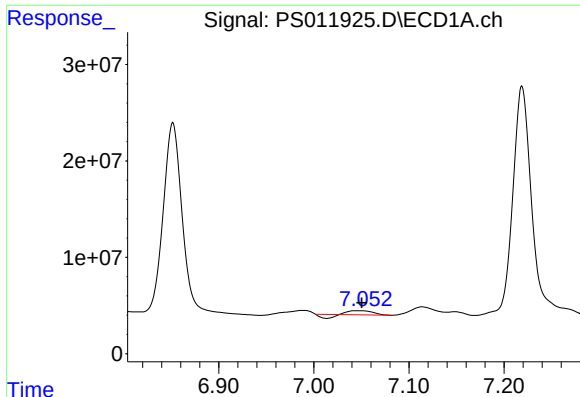
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.504 min
Delta R.T.: 0.070 min
Response: 7547762
Conc: 5.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

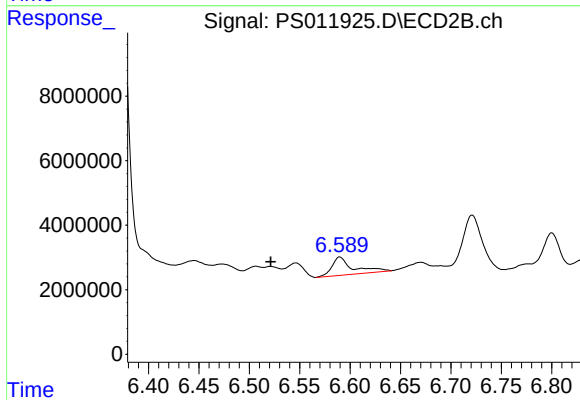
R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 32068716
Conc: 38.98 ng/ml



#3 4-Nitrophenol

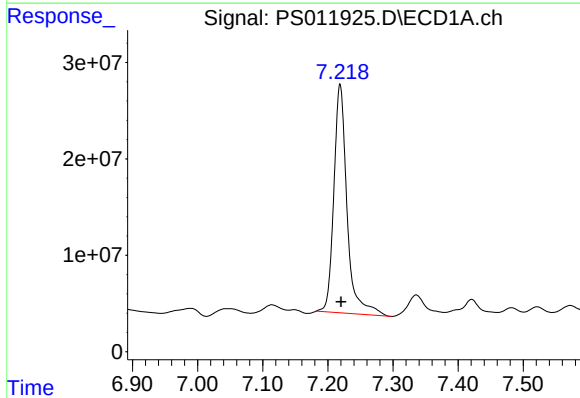
R.T.: 7.046 min
Delta R.T.: -0.004 min
Response: 4505255
Conc: 7.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



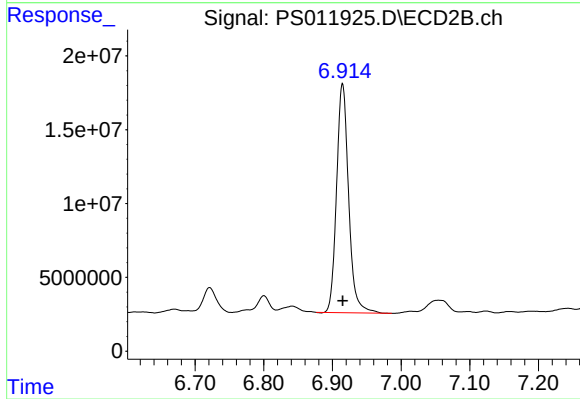
#3 4-Nitrophenol

R.T.: 6.590 min
Delta R.T.: 0.069 min
Response: 8160984
Conc: 22.38 ng/ml



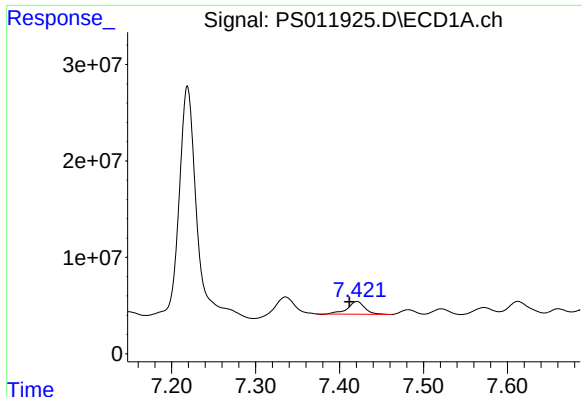
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.001 min
Response: 333930074
Conc: 306.14 ng/ml



#4 2,4-DCAA

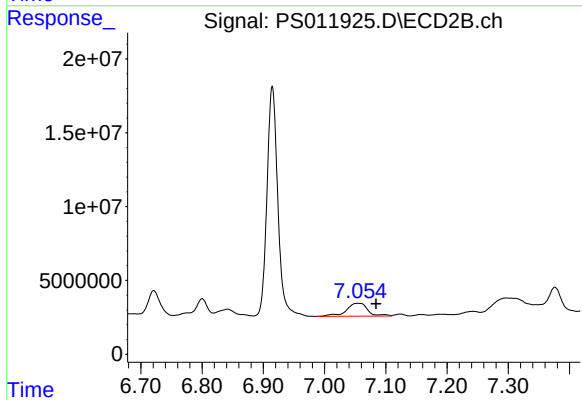
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 189221443
Conc: 353.83 ng/ml



#5 DICAMBA

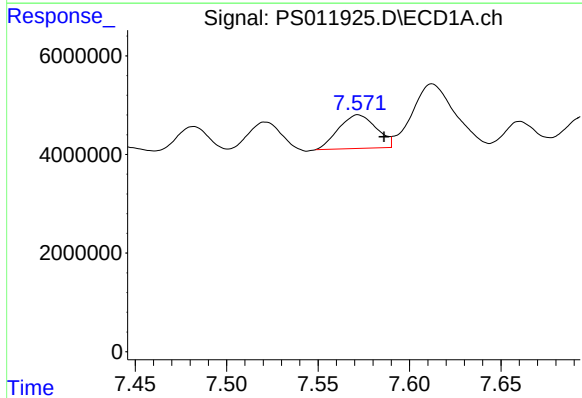
R.T.: 7.421 min
Delta R.T.: 0.009 min
Response: 18732329
Conc: 4.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



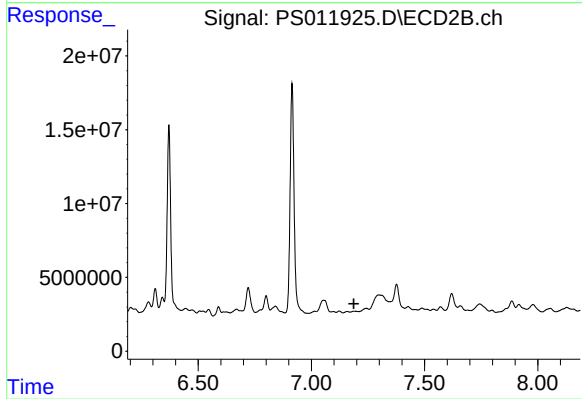
#5 DICAMBA

R.T.: 7.055 min
Delta R.T.: -0.029 min
Response: 21407390
Conc: 9.91 ng/ml



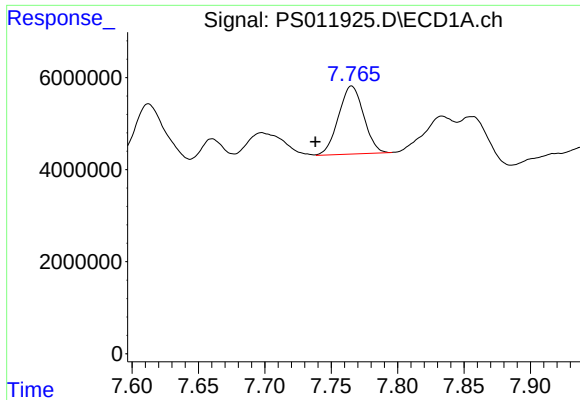
#6 MCP

R.T.: 7.572 min
Delta R.T.: -0.014 min
Response: 9758307
Conc: 3.05 ug/ml



#6 MCP

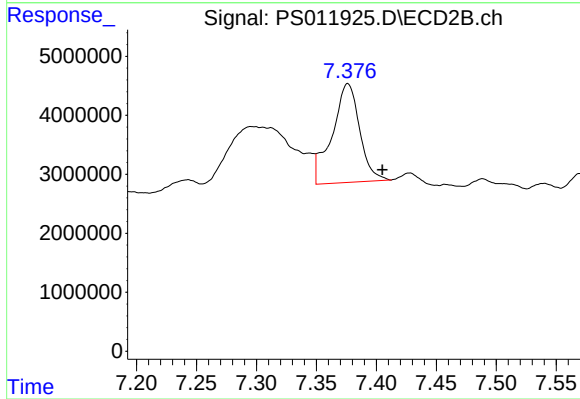
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

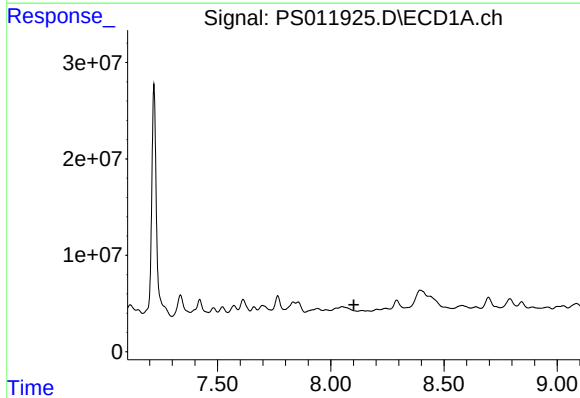
R.T.: 7.765 min
Delta R.T.: 0.027 min
Response: 19448898
Conc: 4.28 ug/ml

Instrument :
ECD_S
ClientSampleId :



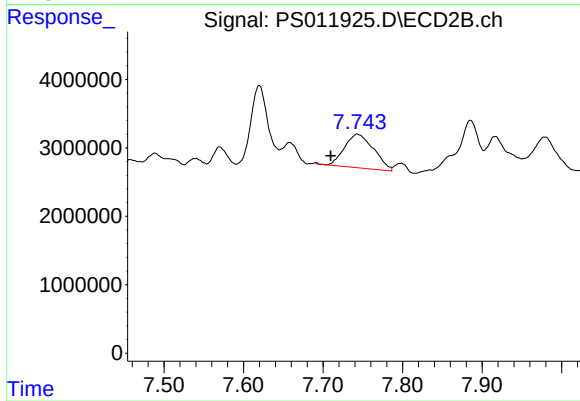
#7 MCPA

R.T.: 7.376 min
Delta R.T.: -0.029 min
Response: 26778534
Conc: 9.77 ug/ml



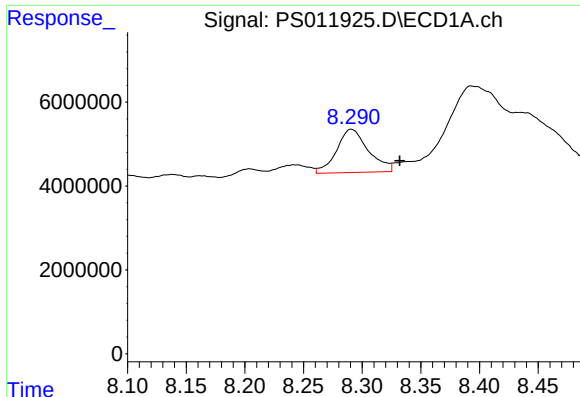
#8 DICHLORPROP

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



#8 DICHLORPROP

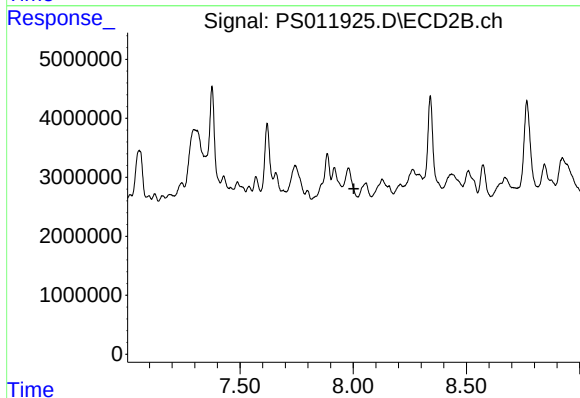
R.T.: 7.744 min
Delta R.T.: 0.034 min
Response: 12572691
Conc: 22.27 ng/ml



#9 2,4-D

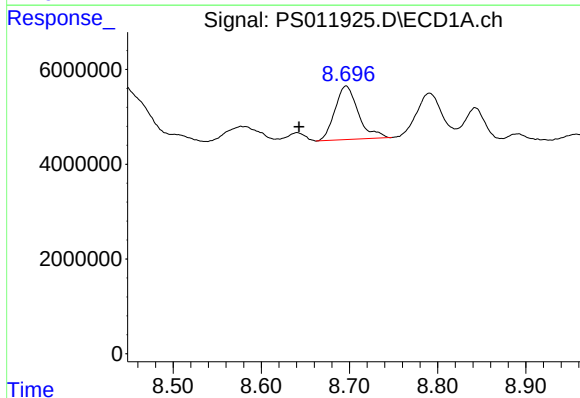
R.T.: 8.291 min
Delta R.T.: -0.041 min
Response: 19553969
Conc: 17.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



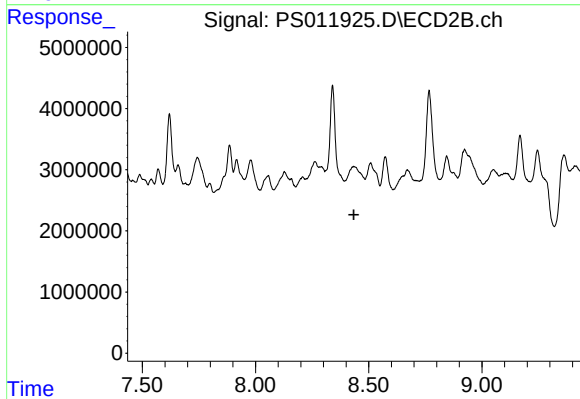
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.003 min
Response: 0
Conc: N.D.



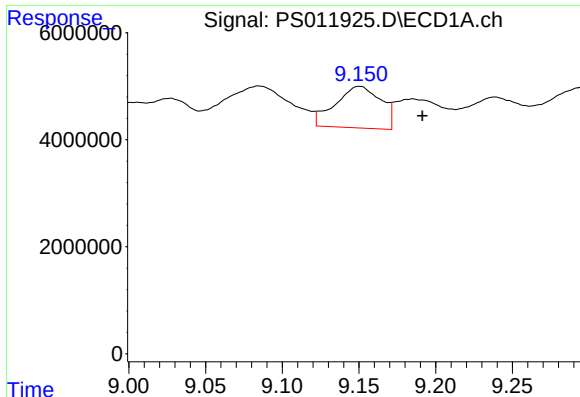
#10 Pentachlorophenol

R.T.: 8.696 min
Delta R.T.: 0.053 min
Response: 20716428
Conc: 1.44 ng/ml



#10 Pentachlorophenol

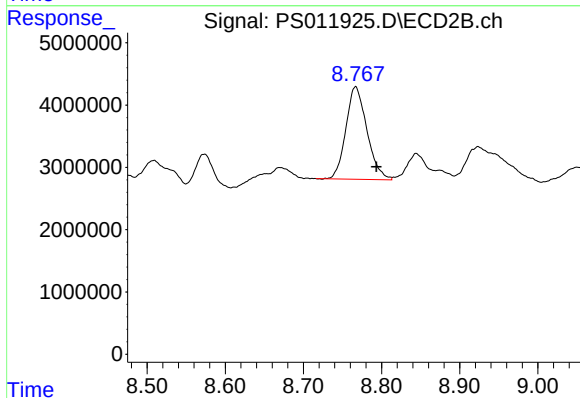
R.T.: 0.000 min
Exp R.T. : 8.434 min
Response: 0
Conc: N.D.



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

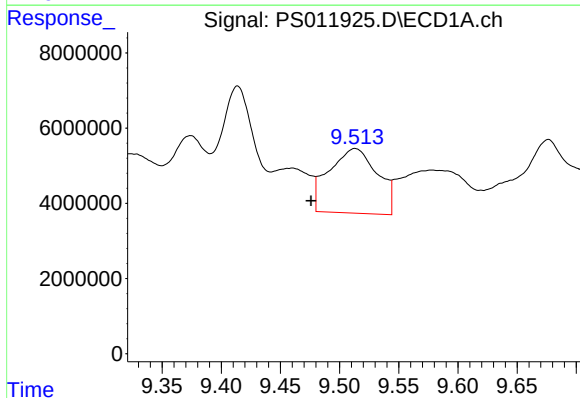
R.T.: 9.150 min
Delta R.T.: -0.041 min
Response: 16132265
Conc: 2.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



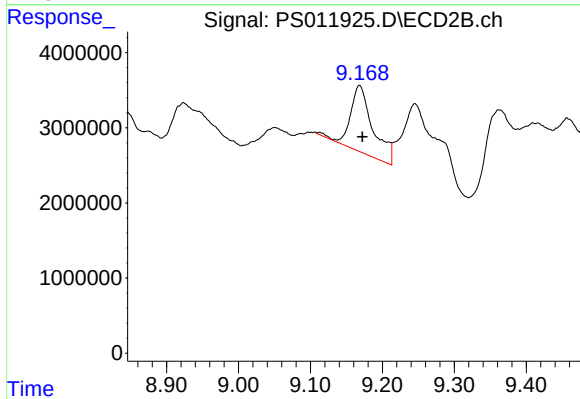
#11 2,4,5-TP (SILVEX)

R.T.: 8.767 min
Delta R.T.: -0.027 min
Response: 27830875
Conc: 9.52 ng/ml



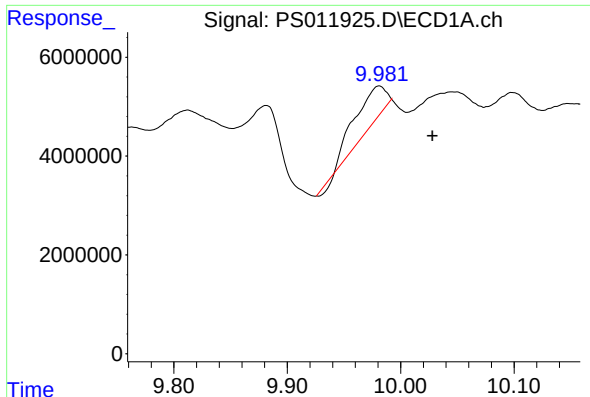
#12 2,4,5-T

R.T.: 9.513 min
Delta R.T.: 0.037 min
Response: 48953080
Conc: 8.26 ng/ml



#12 2,4,5-T

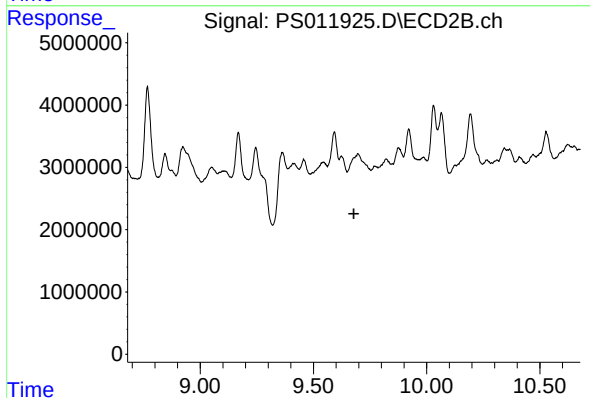
R.T.: 9.168 min
Delta R.T.: -0.004 min
Response: 19317752
Conc: 6.53 ng/ml



#13 2,4-DB

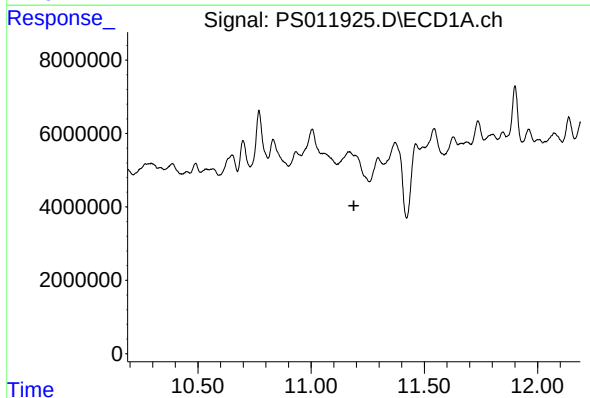
R.T.: 9.981 min
Delta R.T.: -0.047 min
Response: 13611626
Conc: 17.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



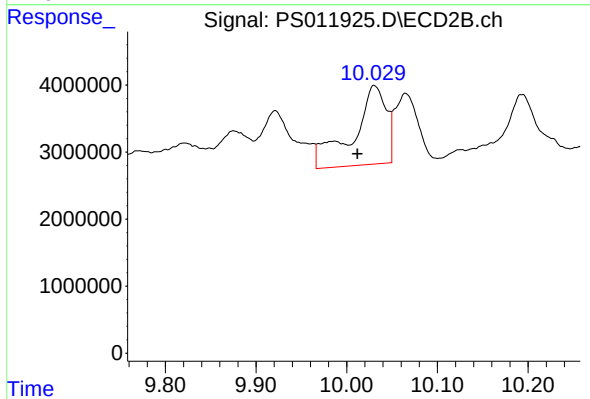
#13 2,4-DB

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



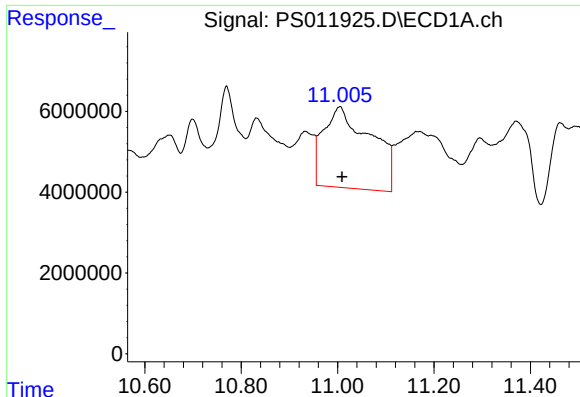
#14 DINOSEB

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



#14 DINOSEB

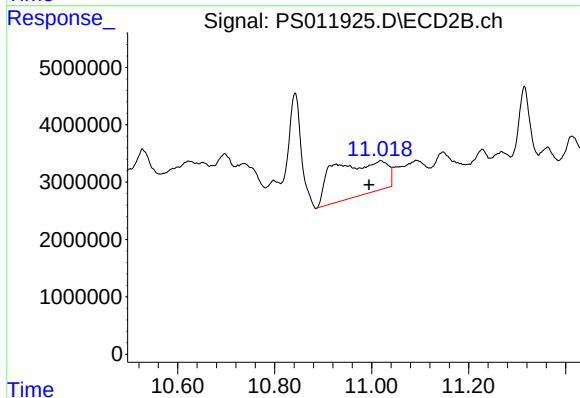
R.T.: 10.031 min
Delta R.T.: 0.019 min
Response: 30030917
Conc: 14.13 ng/ml



#15 Picloram

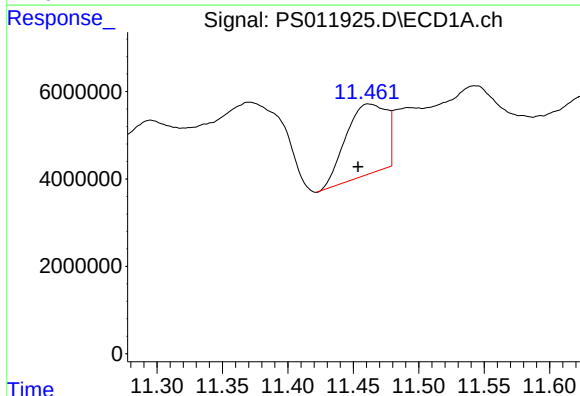
R.T.: 11.004 min
Delta R.T.: -0.005 min
Response: 137552964
Conc: 17.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



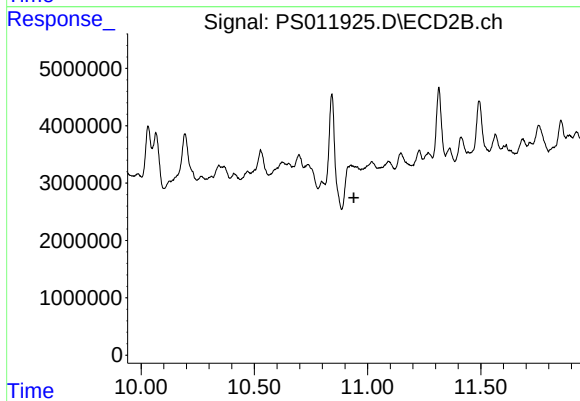
#15 Picloram

R.T.: 11.019 min
Delta R.T.: 0.023 min
Response: 45282445
Conc: 9.99 ng/ml



#16 DCPA

R.T.: 11.462 min
Delta R.T.: 0.009 min
Response: 34768800
Conc: 4.57 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.940 min
Response: 0
Conc: N.D.