

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100720\
 Data File : PS012725.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2020 19:46
 Operator : DD\AJ
 Sample : L4272-22
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 06:26:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.214	6.911	49565240	7619488	50.605	16.564 #
Target Compounds							
1) T	Dalapon	2.990	0.000	21459650	0	18.884	N.D. #
2) T	3,5-DICHL...	0.000	6.093	0	70939066	N.D.	99.499
3) T	4-Nitroph...	7.053	0.000	23139333	0	47.586	N.D. #
5) T	DICAMBA	7.392	7.088	9875784	4087980	2.560	2.144
6) T	MCPD	7.568	7.117	19439184	6992767	6.663	4.623 #
7) T	MCPA	7.699	7.398	14992601	42901063	3.595	17.896 #
8) T	DICHLORPROP	0.000	7.712	0	2688779	N.D.	5.208
9) T	2,4-D	8.354	7.993	35951421	13262562	31.664	21.178 #
10) T	Pentachlo...	8.689	8.373	47969982	1171392	3.471	<MDL #
11) T	2,4,5-TP ...	9.222	8.797	7314664	5376228	1.319	2.038 #
12) T	2,4,5-T	9.509	9.163	19956407	39238550	3.550	15.260 #
13) T	2,4-DB	10.031	9.682	25894444	55803872	27.364	149.061 #
14) T	DINOSEB	11.159	10.051	50960007	52407659	11.224	27.361 #
15) T	Picloram	11.070	11.008	28616324	15231353	3.974	3.864
16) T	DCPA	11.481	10.919	56517617	21014632	8.002	6.319

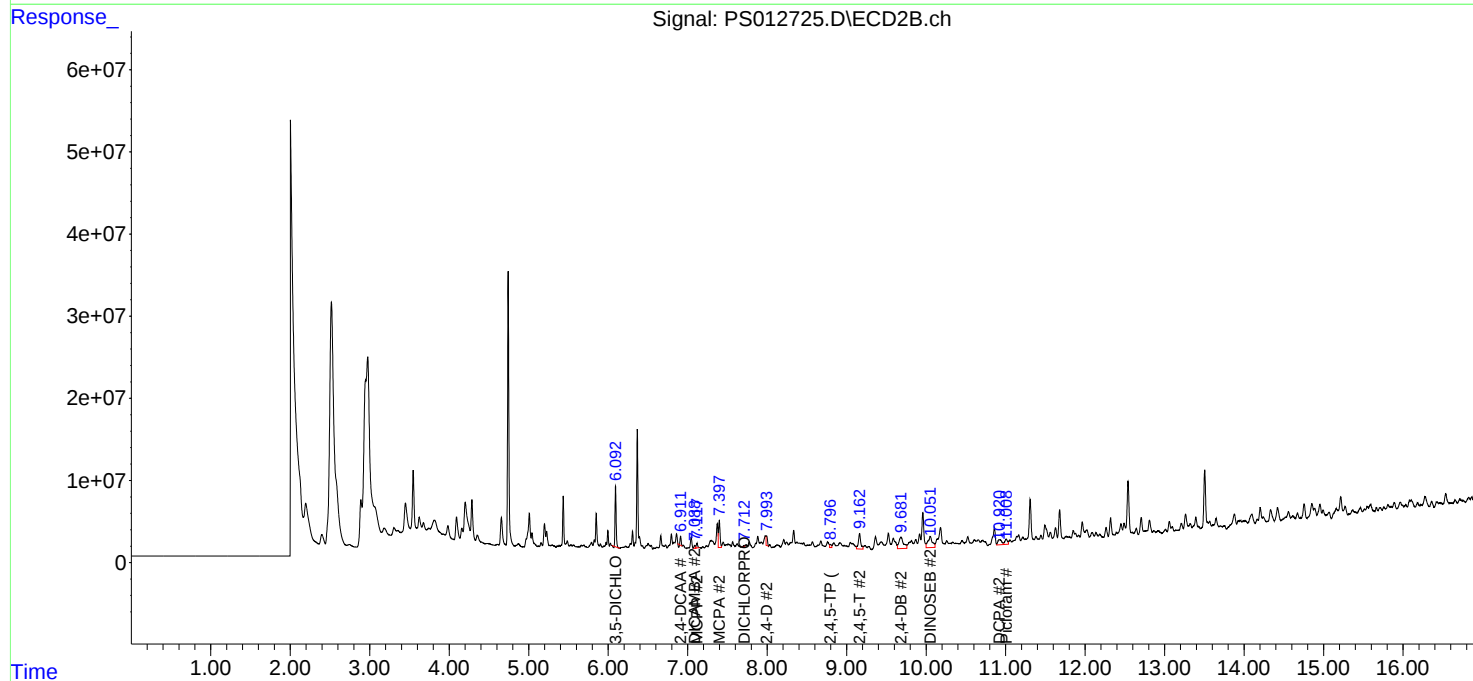
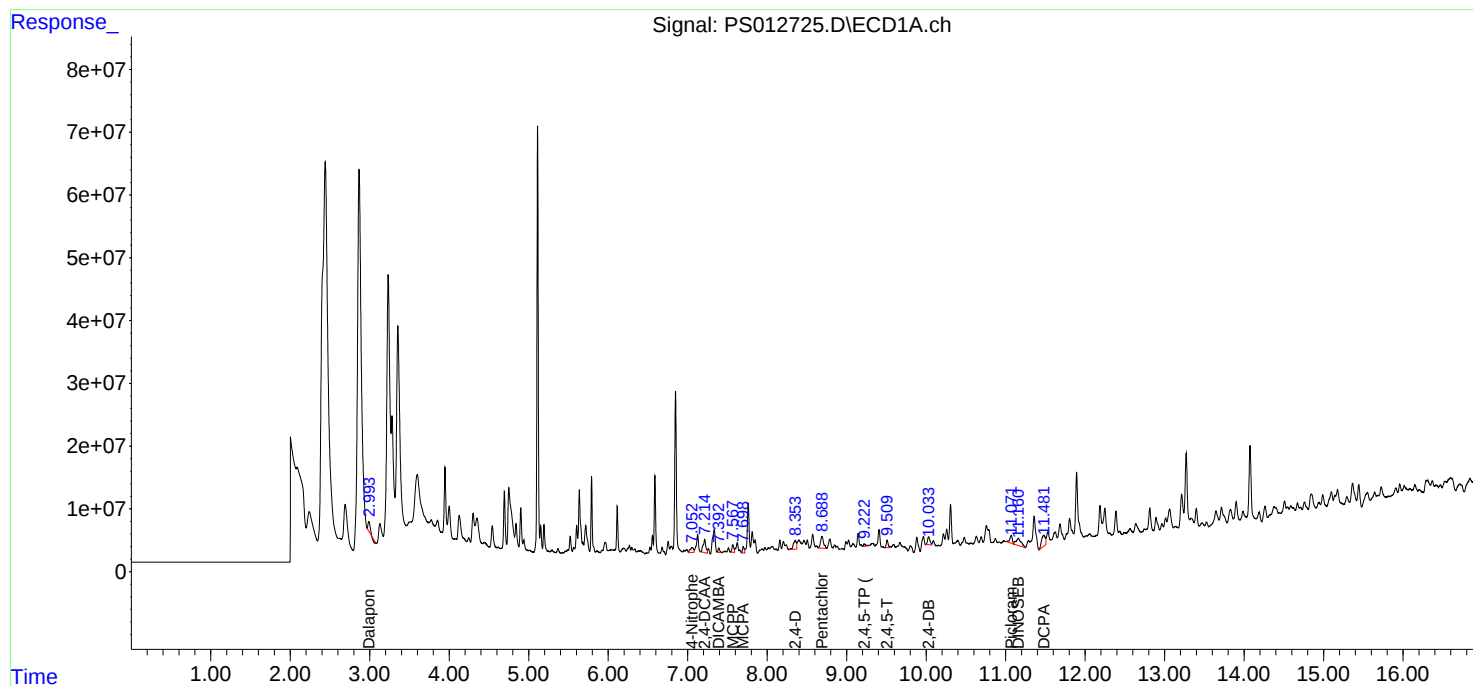
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

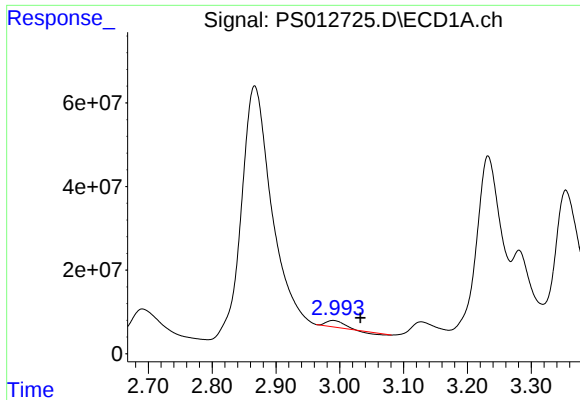
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100720\
Data File : PS012725.D
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Acq On : 07 Oct 2020 19:46
Operator : DD\AJ
Sample : L4272-22
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 06:26:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

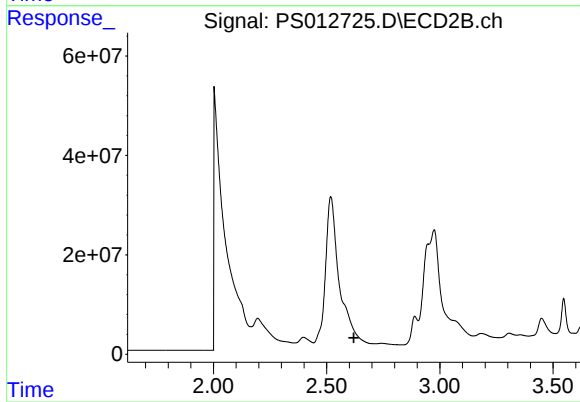




#1 Dalapon

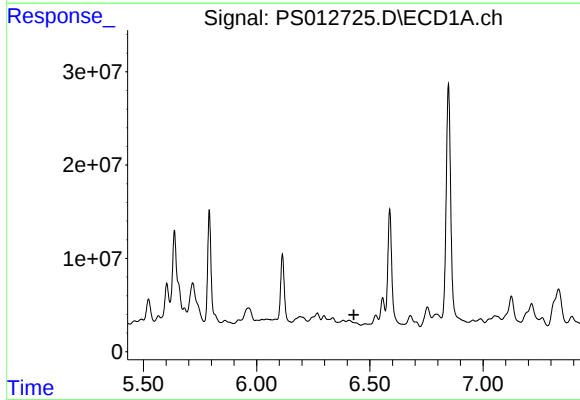
R.T.: 2.990 min
Delta R.T.: -0.042 min
Response: 21459650
Conc: 18.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



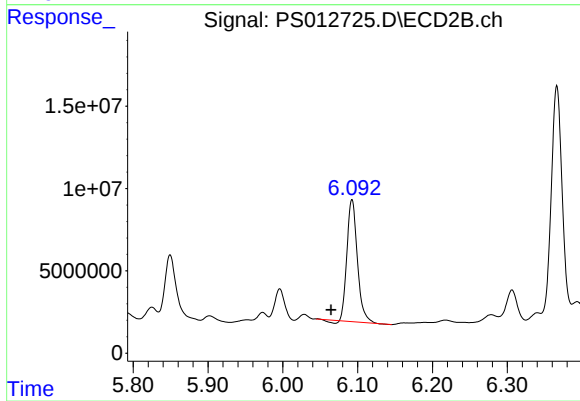
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.620 min
Response: 0
Conc: N.D.



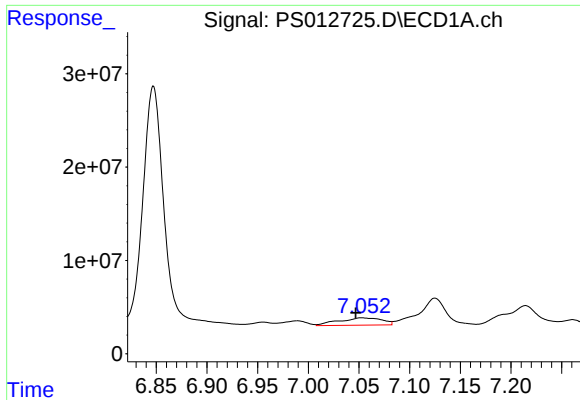
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

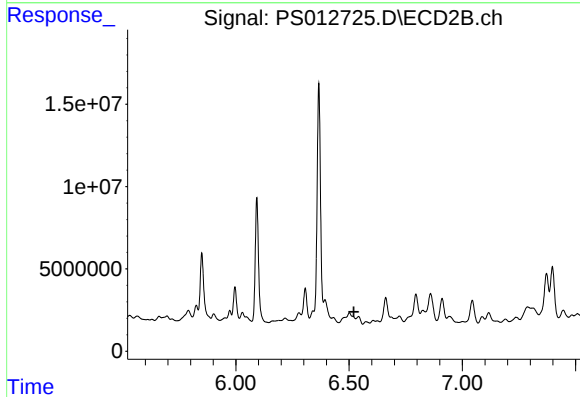
R.T.: 6.093 min
Delta R.T.: 0.028 min
Response: 70939066
Conc: 99.50 ng/ml



#3 4-Nitrophenol

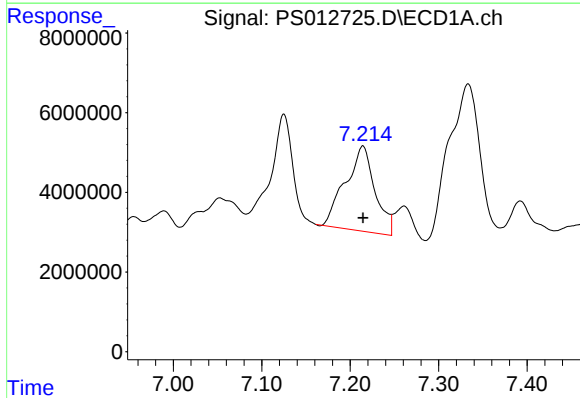
R.T.: 7.053 min
Delta R.T.: 0.006 min
Response: 23139333
Conc: 47.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



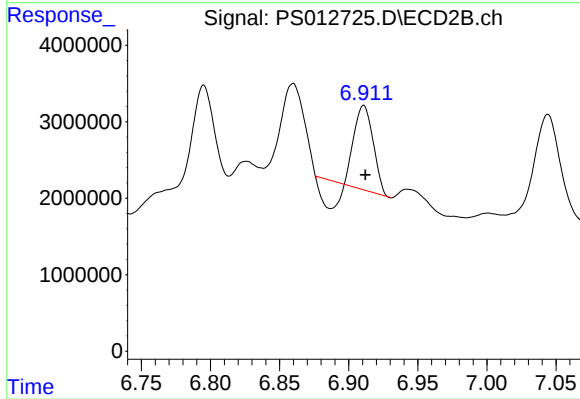
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



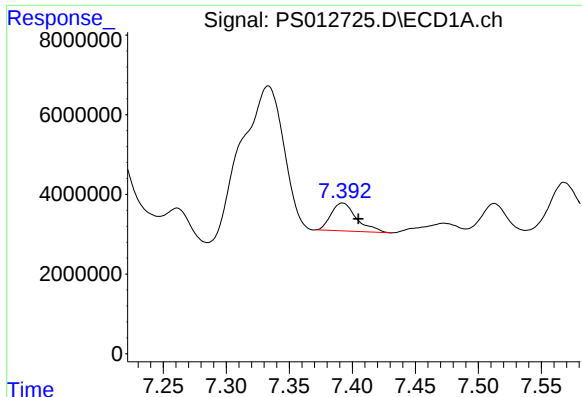
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 49565240
Conc: 50.61 ng/ml



#4 2,4-DCAA

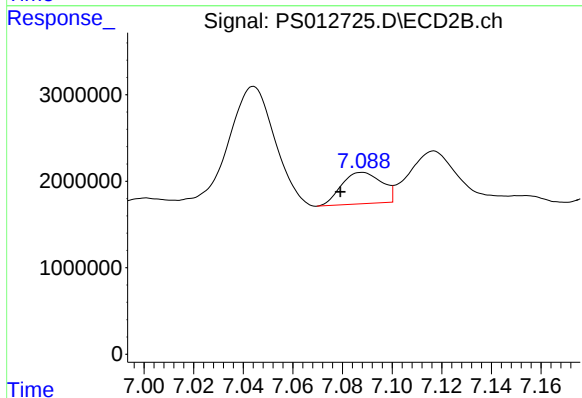
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 7619488
Conc: 16.56 ng/ml



#5 DICAMBA

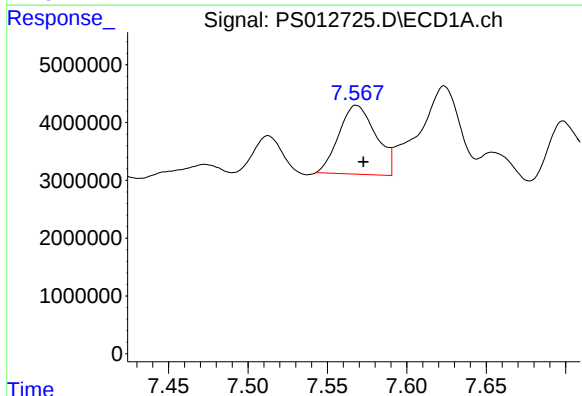
R.T.: 7.392 min
Delta R.T.: -0.013 min
Response: 9875784
Conc: 2.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



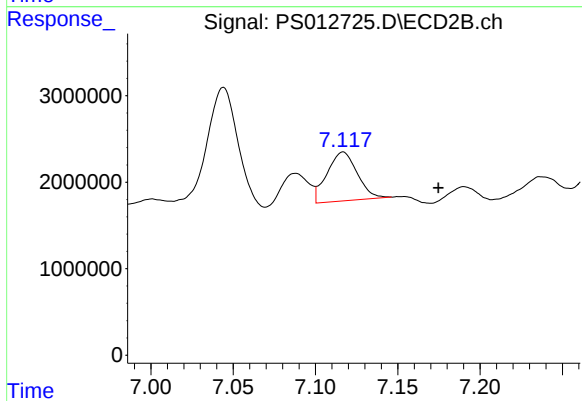
#5 DICAMBA

R.T.: 7.088 min
Delta R.T.: 0.009 min
Response: 4087980
Conc: 2.14 ng/ml



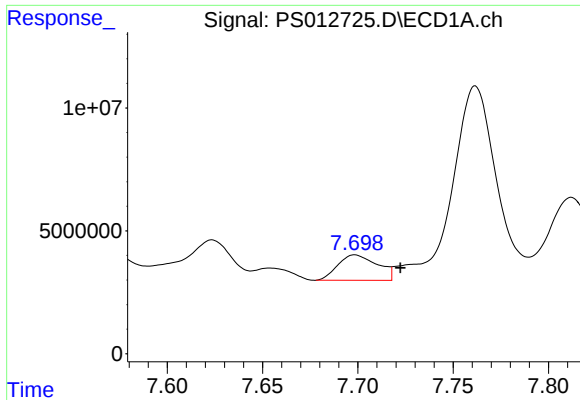
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.004 min
Response: 19439184
Conc: 6.66 ug/ml



#6 MCP

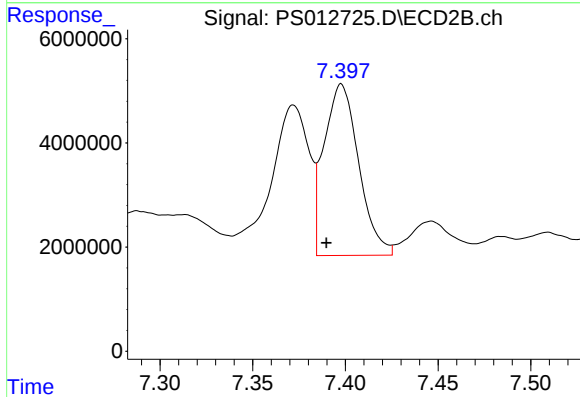
R.T.: 7.117 min
Delta R.T.: -0.058 min
Response: 6992767
Conc: 4.62 ug/ml



#7 MCPA

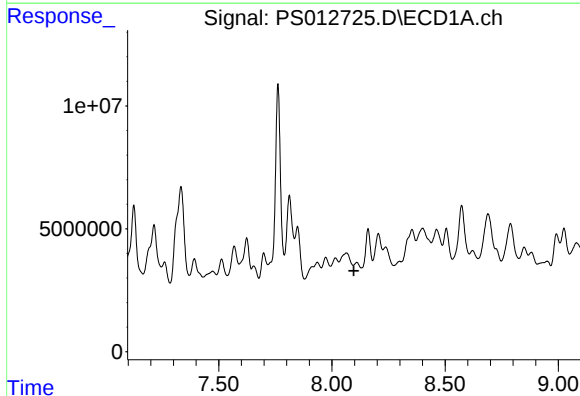
R.T.: 7.699 min
Delta R.T.: -0.024 min
Response: 14992601
Conc: 3.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



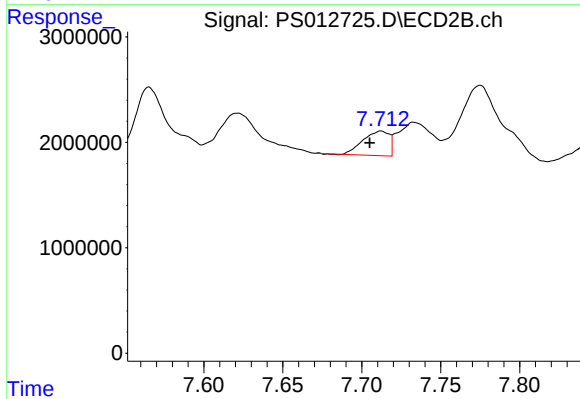
#7 MCPA

R.T.: 7.398 min
Delta R.T.: 0.008 min
Response: 42901063
Conc: 17.90 ug/ml



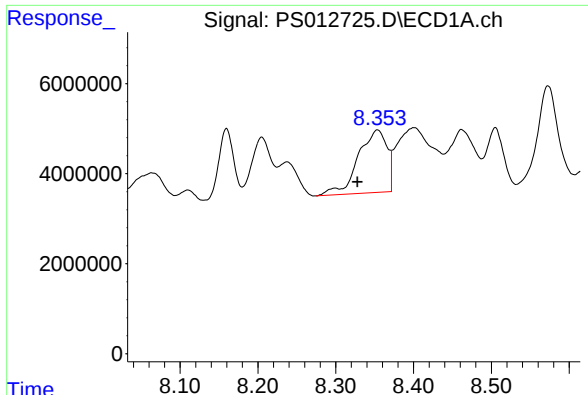
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

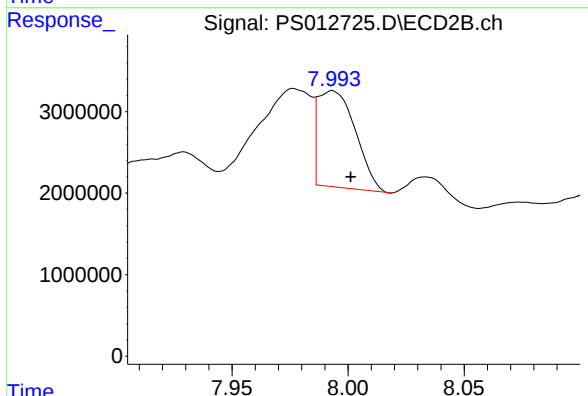
R.T.: 7.712 min
Delta R.T.: 0.007 min
Response: 2688779
Conc: 5.21 ng/ml



#9 2,4-D

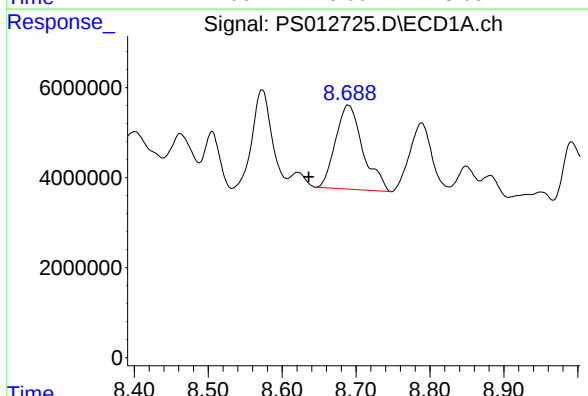
R.T.: 8.354 min
Delta R.T.: 0.026 min
Response: 35951421
Conc: 31.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



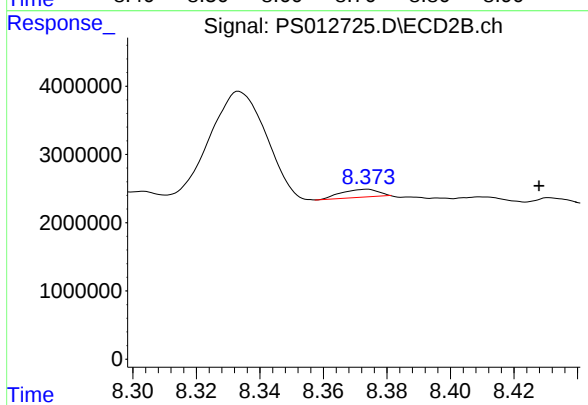
#9 2,4-D

R.T.: 7.993 min
Delta R.T.: -0.008 min
Response: 13262562
Conc: 21.18 ng/ml



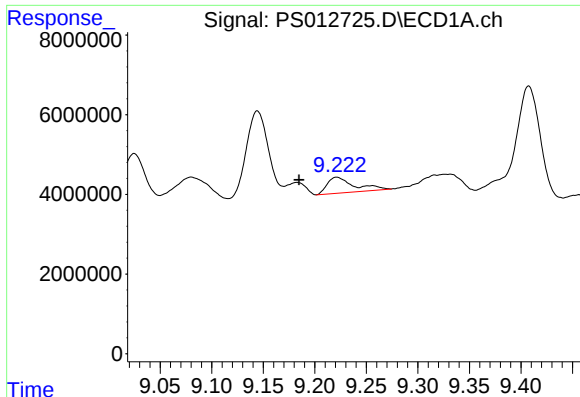
#10 Pentachlorophenol

R.T.: 8.689 min
Delta R.T.: 0.054 min
Response: 47969982
Conc: 3.47 ng/ml



#10 Pentachlorophenol

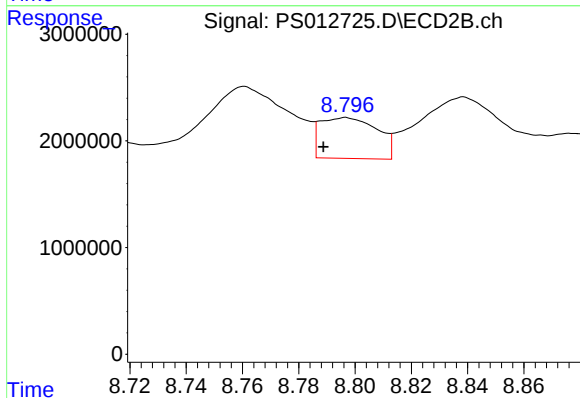
R.T.: 8.373 min
Delta R.T.: -0.055 min
Response: 1171392
Conc: N.D.



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

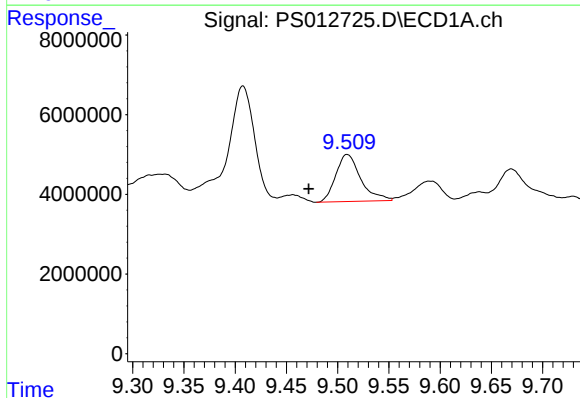
R.T.: 9.222 min
Delta R.T.: 0.037 min
Response: 7314664
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



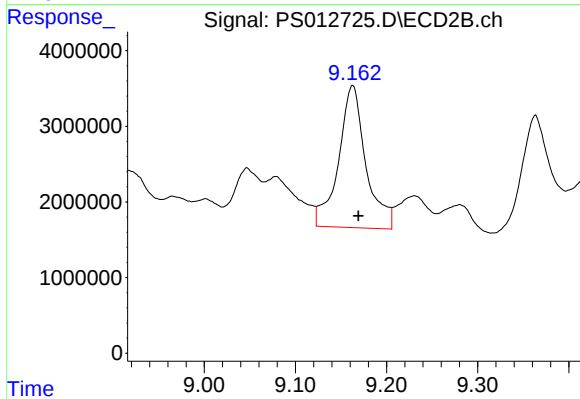
#11 2,4,5-TP (SILVEX)

R.T.: 8.797 min
Delta R.T.: 0.008 min
Response: 5376228
Conc: 2.04 ng/ml



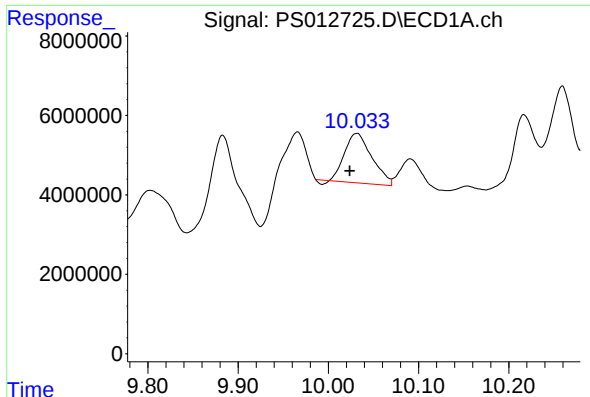
#12 2,4,5-T

R.T.: 9.509 min
Delta R.T.: 0.038 min
Response: 19956407
Conc: 3.55 ng/ml



#12 2,4,5-T

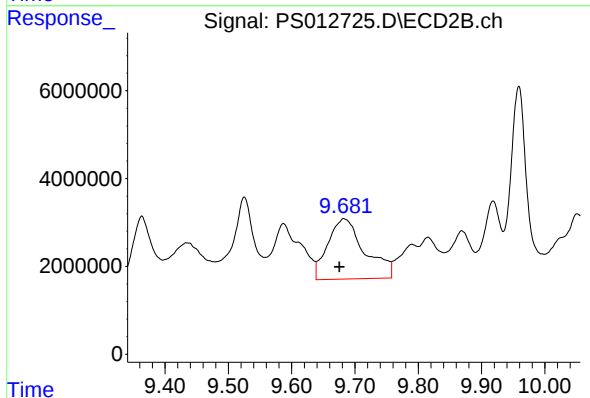
R.T.: 9.163 min
Delta R.T.: -0.006 min
Response: 39238550
Conc: 15.26 ng/ml



#13 2,4-DB

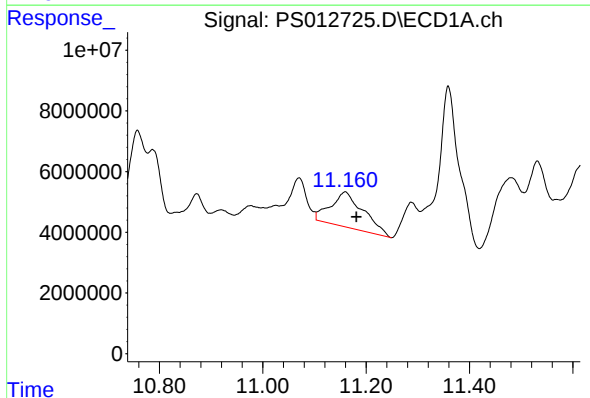
R.T.: 10.031 min
Delta R.T.: 0.008 min
Response: 25894444
Conc: 27.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



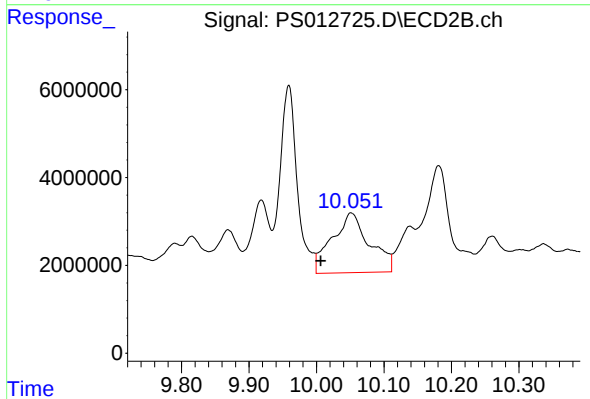
#13 2,4-DB

R.T.: 9.682 min
Delta R.T.: 0.007 min
Response: 55803872
Conc: 149.06 ng/ml



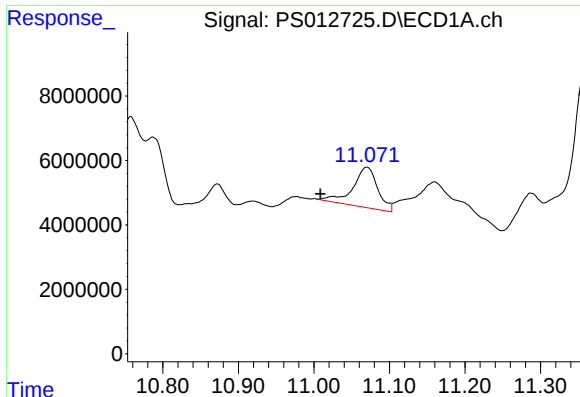
#14 DINOSEB

R.T.: 11.159 min
Delta R.T.: -0.022 min
Response: 50960007
Conc: 11.22 ng/ml



#14 DINOSEB

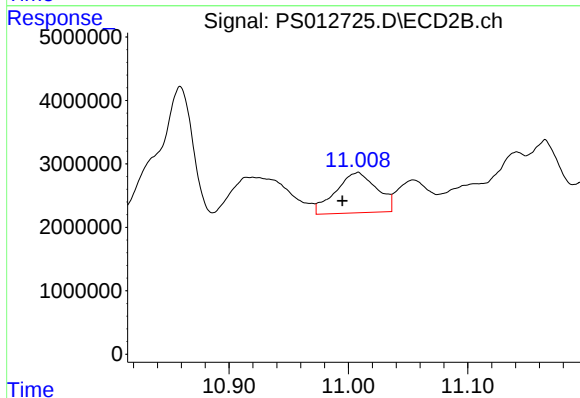
R.T.: 10.051 min
Delta R.T.: 0.045 min
Response: 52407659
Conc: 27.36 ng/ml



#15 Picloram

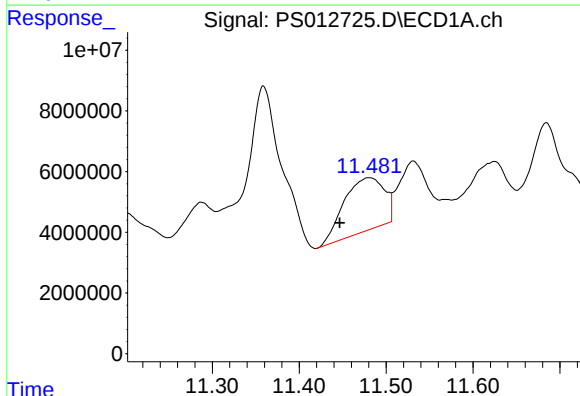
R.T.: 11.070 min
Delta R.T.: 0.061 min
Response: 28616324
Conc: 3.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



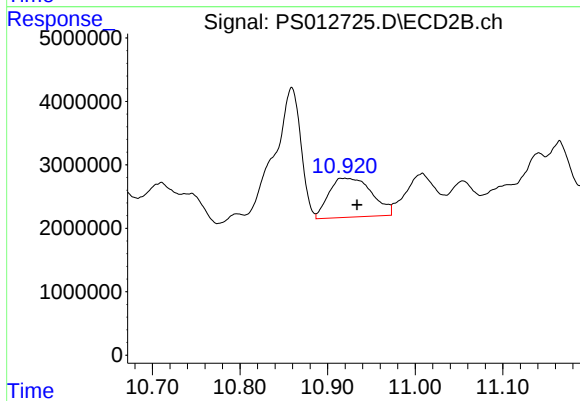
#15 Picloram

R.T.: 11.008 min
Delta R.T.: 0.013 min
Response: 15231353
Conc: 3.86 ng/ml



#16 DCPA

R.T.: 11.481 min
Delta R.T.: 0.034 min
Response: 56517617
Conc: 8.00 ng/ml



#16 DCPA

R.T.: 10.919 min
Delta R.T.: -0.014 min
Response: 21014632
Conc: 6.32 ng/ml