

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061720\
 Data File : PS010827.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2020 19:39
 Operator : DD\AJ
 Sample : L3022-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HLP-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 01:32:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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	7.228	6.920	465.0E6	206.7E6	587.975	378.934 #
Target Compounds							
2) T	3,5-DICHL...	6.510	6.100	21986770	70383497	20.112	85.871 #
3) T	4-Nitroph...	7.064	6.553	12600485	2042998	33.988	6.167 #
5) T	DICAMBA	0.000	7.067	0	30142073	N.D.	13.392
6) T	MCP	7.595	0.000	10064598	0	4.074	N.D. #
7) T	MCPA	7.777	7.384	45506399	49447767	13.017	18.194 #
8) T	DICHLORPROP	0.000	7.734	0	29521462	N.D.	51.197
9) T	2,4-D	0.000	7.992	0	13736402	N.D.	18.116
10) T	Pentachlo...	8.642	0.000	9382507	0	<MDL	N.D. #
12) T	2,4,5-T	9.529	9.178	91908089	46153528	22.598	15.380 #
13) T	2,4-DB	10.052	9.707	-4373887	60794313	N.D.	149.658
14) T	DINOSEB	11.167	10.034	115.6E6	37900698	35.766	17.616 #
15) T	Picloram	10.992	10.998	159.9E6	3405338	31.324	<MDL #
16) T	DCPA	11.467	10.930	39656065	21790026	7.401	5.876

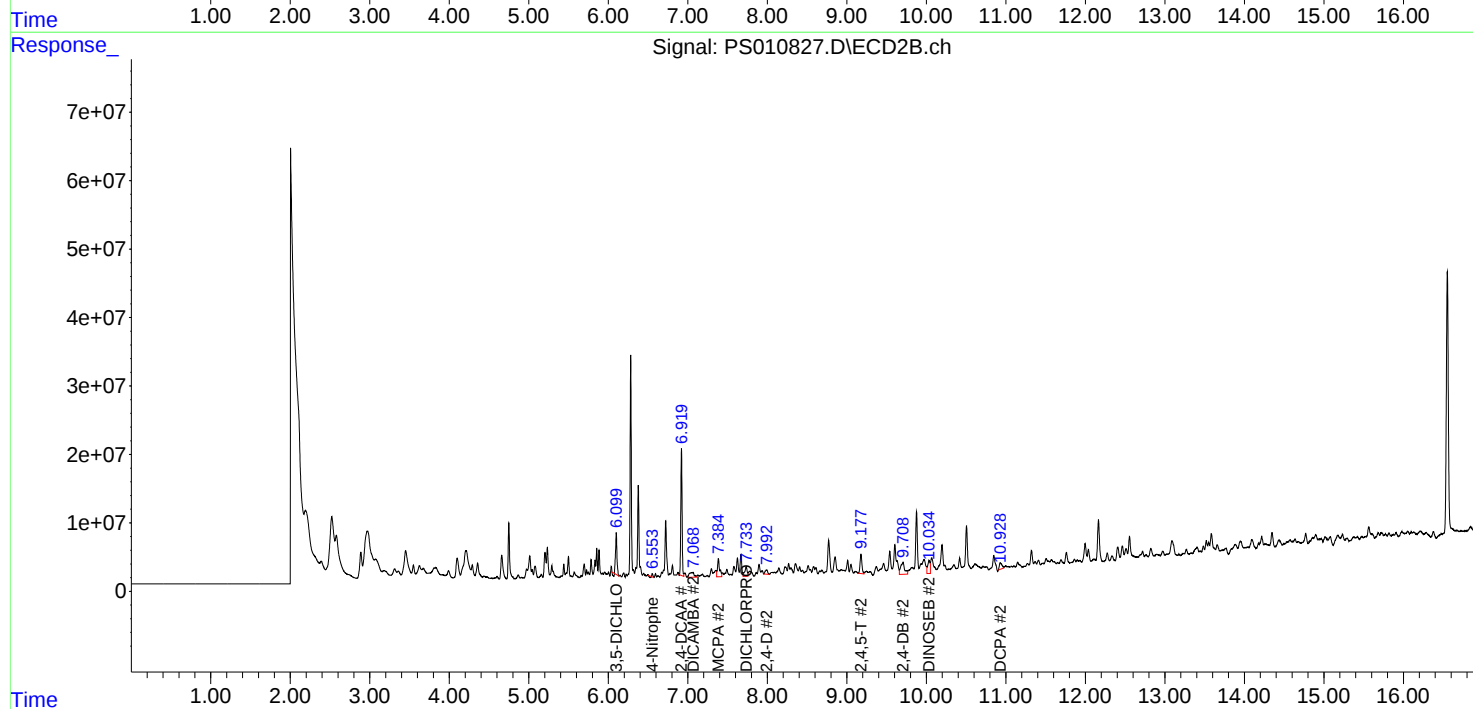
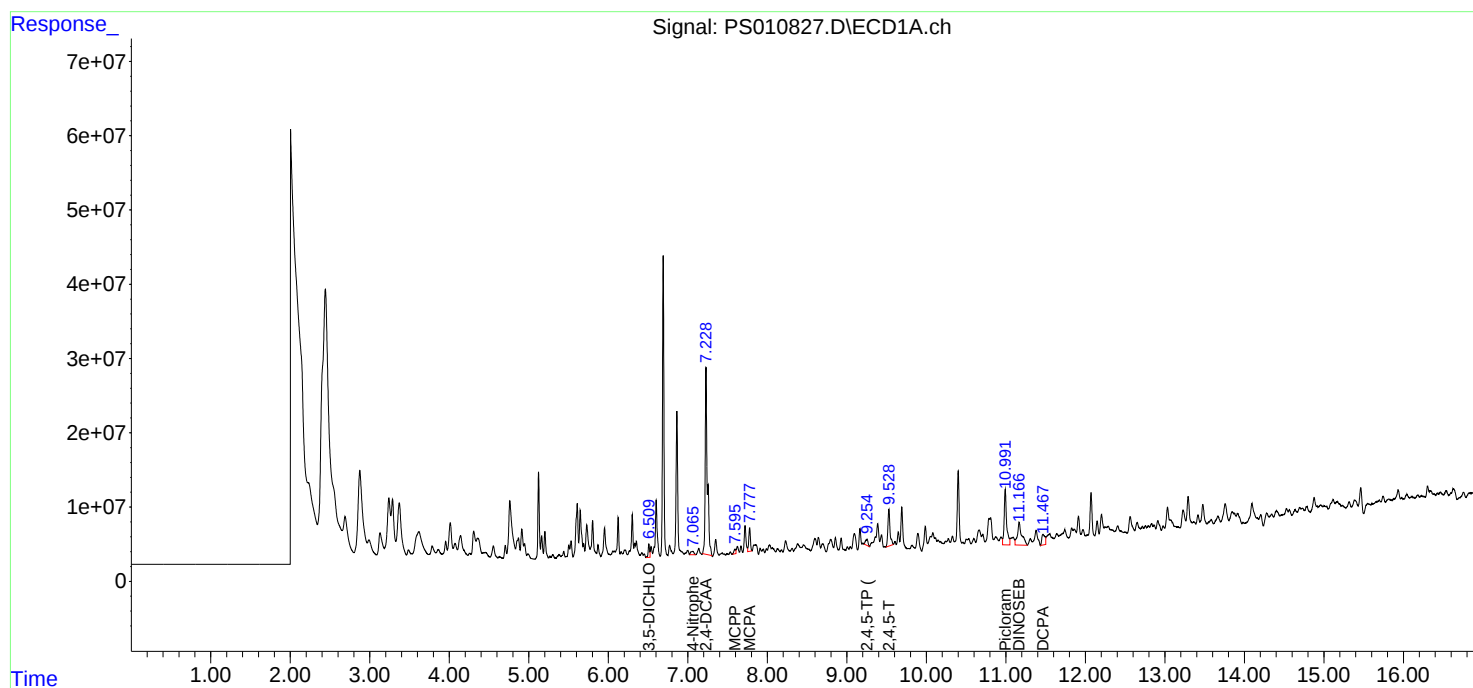
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

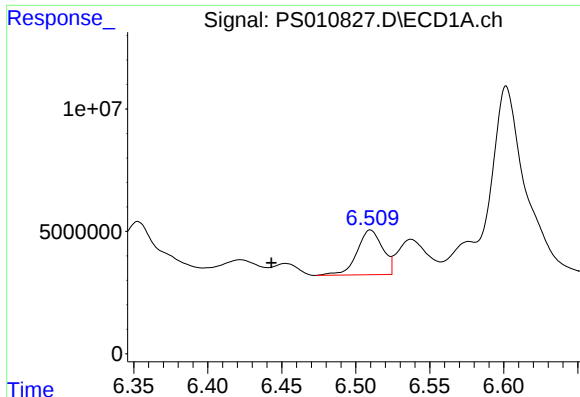
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Data File : PS010827.D
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Operator : DD\AJ
Sample : L3022-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
HLP-B

Integration File signal 1: autoint1.e
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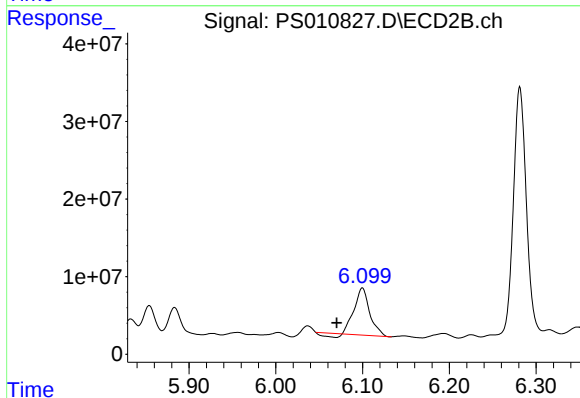




#2 3,5-DICHLOROBENZOIC ACID

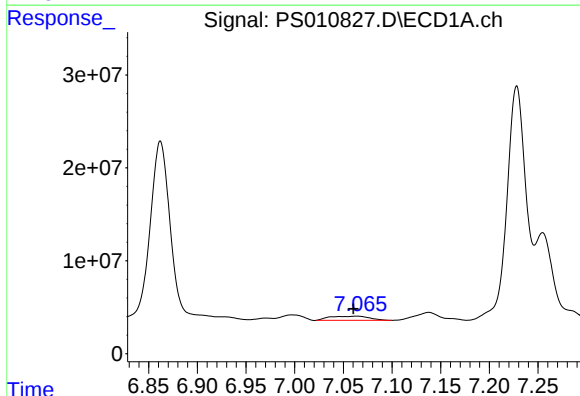
R.T.: 6.510 min
Delta R.T.: 0.067 min
Response: 21986770
Conc: 20.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HLP-B



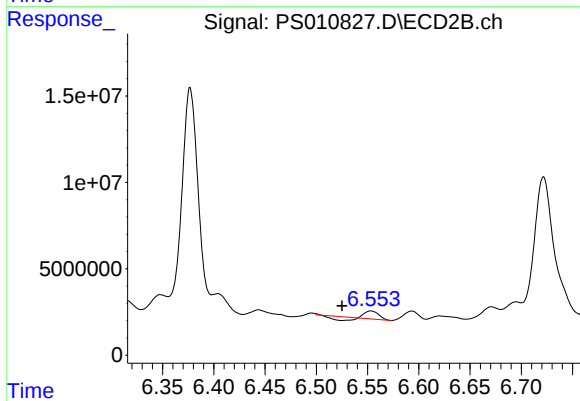
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.100 min
Delta R.T.: 0.029 min
Response: 70383497
Conc: 85.87 ng/ml



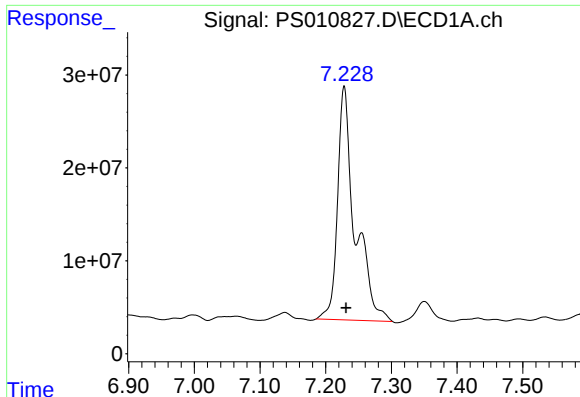
#3 4-Nitrophenol

R.T.: 7.064 min
Delta R.T.: 0.003 min
Response: 12600485
Conc: 33.99 ng/ml



#3 4-Nitrophenol

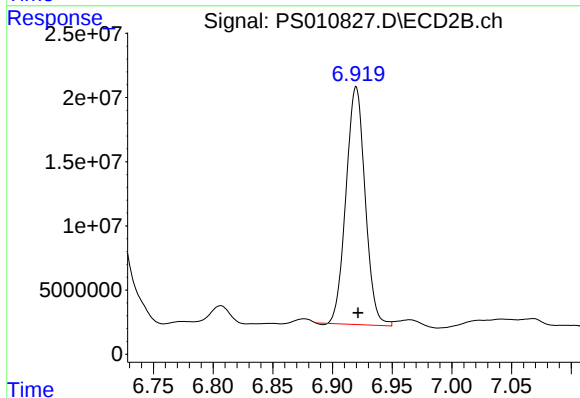
R.T.: 6.553 min
Delta R.T.: 0.028 min
Response: 2042998
Conc: 6.17 ng/ml



#4 2,4-DCAA

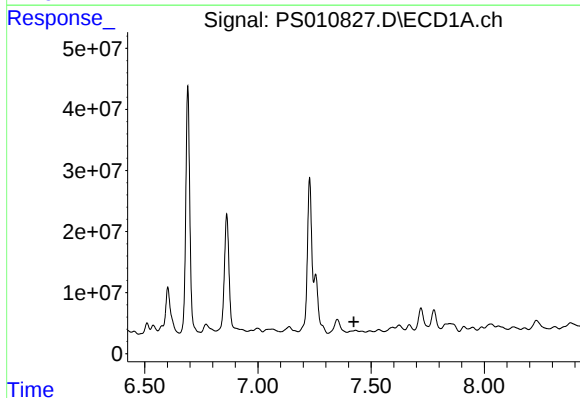
R.T.: 7.228 min
Delta R.T.: -0.003 min
Response: 465007298
Conc: 587.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HLP-B



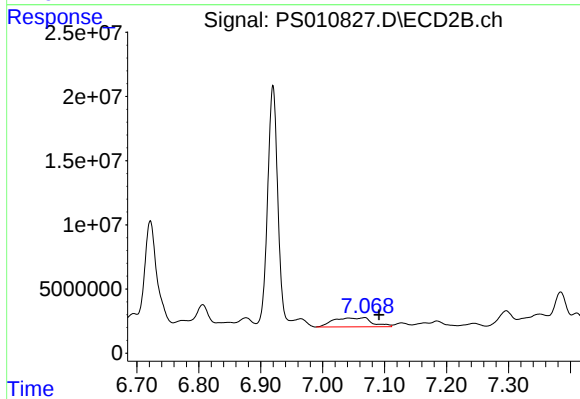
#4 2,4-DCAA

R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 206676540
Conc: 378.93 ng/ml



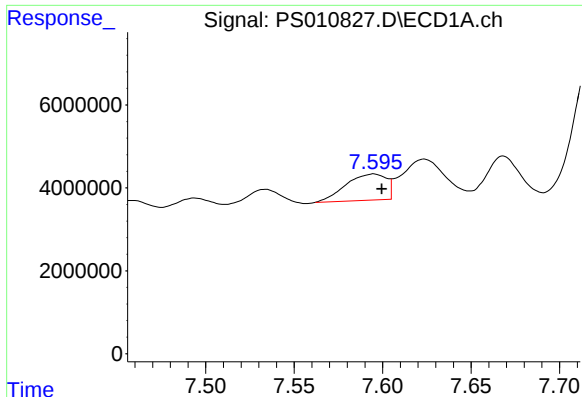
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.423 min
Response: 0
Conc: N.D.



#5 DICAMBA

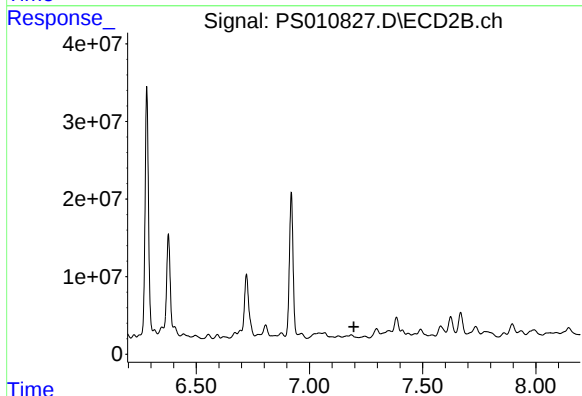
R.T.: 7.067 min
Delta R.T.: -0.024 min
Response: 30142073
Conc: 13.39 ng/ml



#6 MCPP

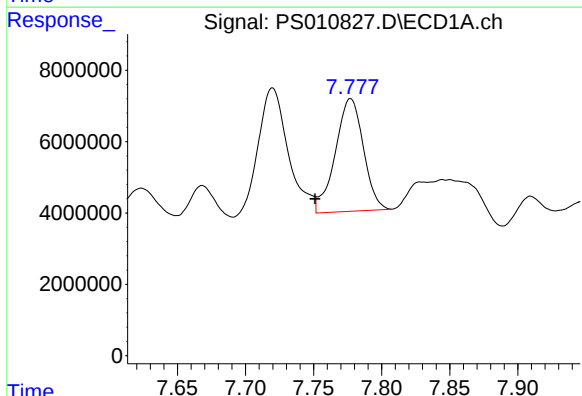
R.T.: 7.595 min
Delta R.T.: -0.005 min
Response: 10064598
Conc: 4.07 ug/ml

Instrument :
ECD_S
ClientSampleId :
HLP-B



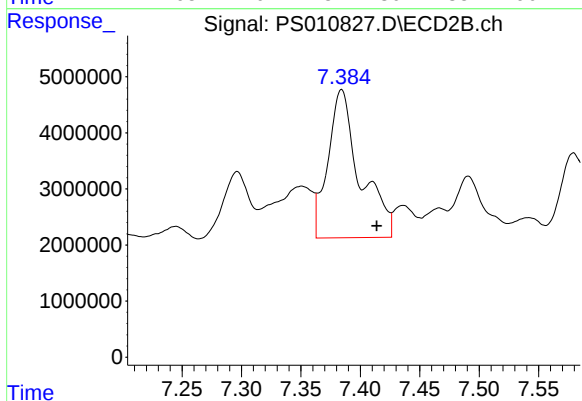
#6 MCPP

R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.



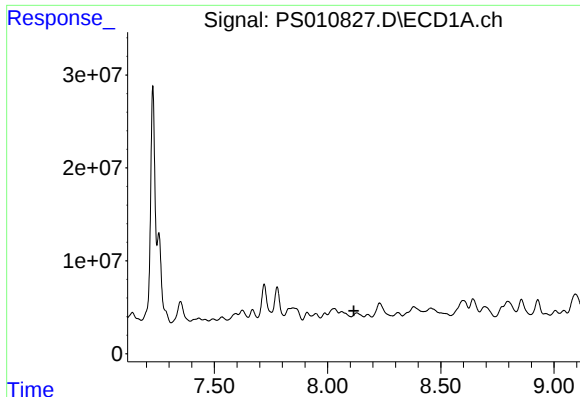
#7 MCPA

R.T.: 7.777 min
Delta R.T.: 0.026 min
Response: 45506399
Conc: 13.02 ug/ml



#7 MCPA

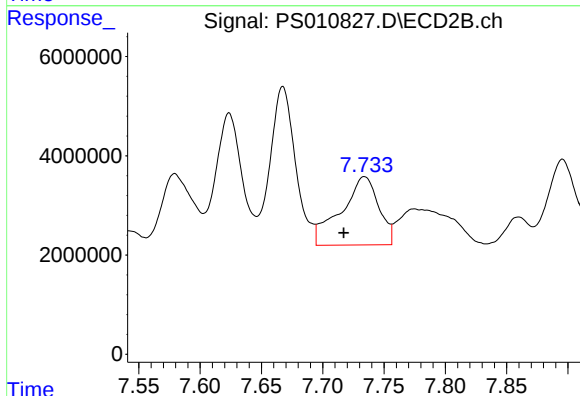
R.T.: 7.384 min
Delta R.T.: -0.030 min
Response: 49447767
Conc: 18.19 ug/ml



#8 DICHLORPROP

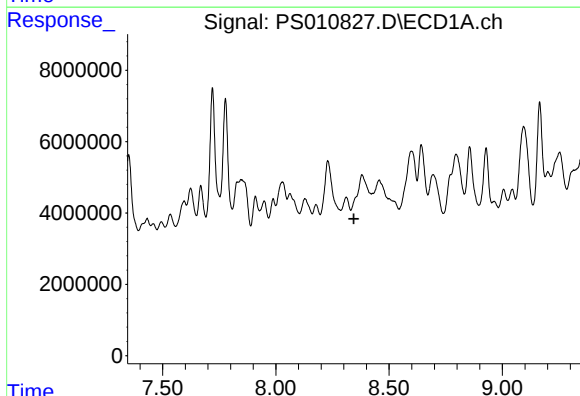
R.T.: 0.000 min
Exp R.T. : 8.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HLP-B



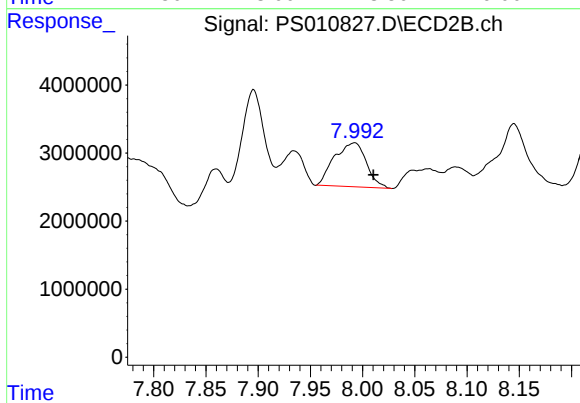
#8 DICHLORPROP

R.T.: 7.734 min
Delta R.T.: 0.017 min
Response: 29521462
Conc: 51.20 ng/ml



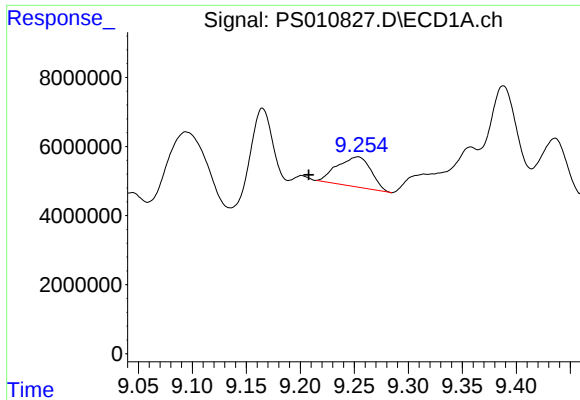
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.345 min
Response: 0
Conc: N.D.



#9 2,4-D

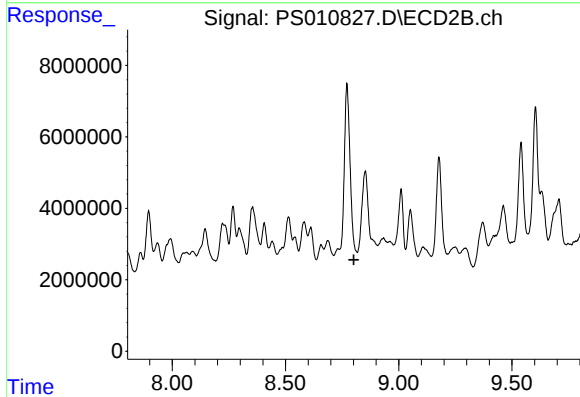
R.T.: 7.992 min
Delta R.T.: -0.019 min
Response: 13736402
Conc: 18.12 ng/ml



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

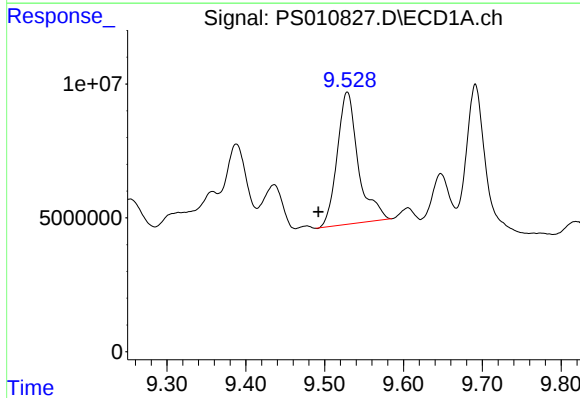
R.T.: 9.253 min
Delta R.T.: 0.045 min
Response: 18666346
Conc: 4.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HLP-B



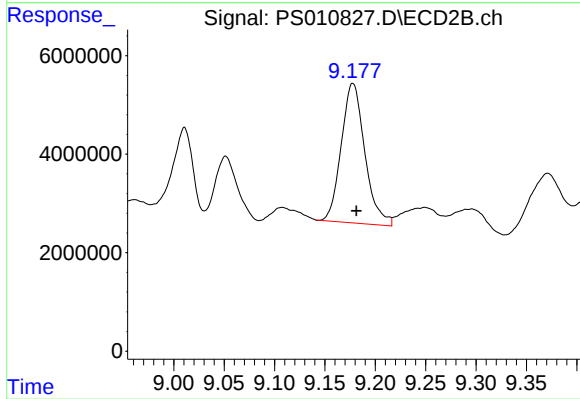
#11 2,4,5-TP (SILVEX)

R.T.: 8.852 min
Delta R.T.: 0.050 min
Response: -55280287
Conc: N.D.



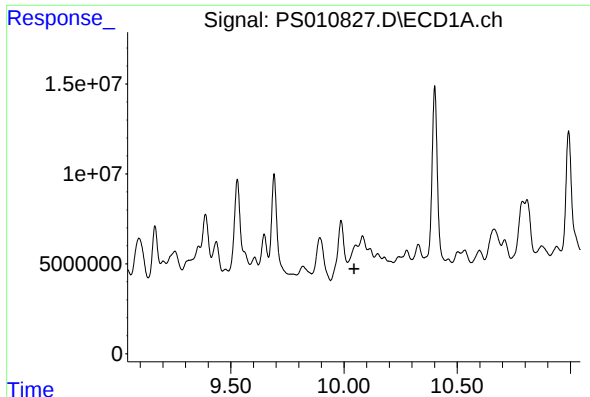
#12 2,4,5-T

R.T.: 9.529 min
Delta R.T.: 0.037 min
Response: 91908089
Conc: 22.60 ng/ml



#12 2,4,5-T

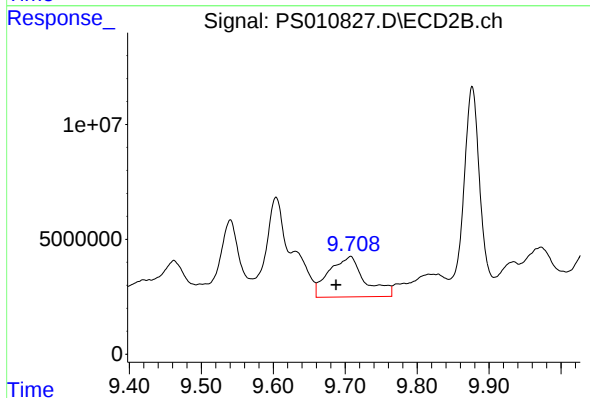
R.T.: 9.178 min
Delta R.T.: -0.003 min
Response: 46153528
Conc: 15.38 ng/ml



#13 2,4-DB

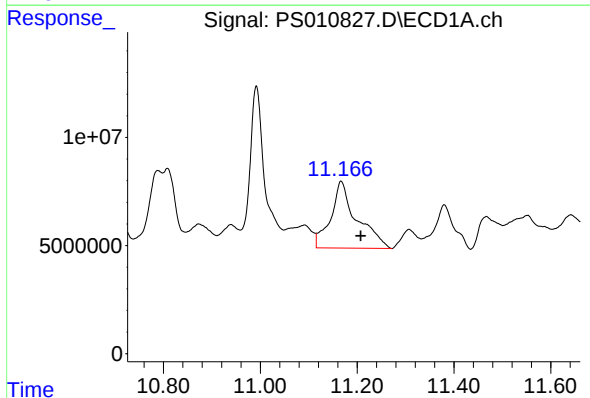
R.T.: 10.052 min
Delta R.T.: 0.008 min
Response: -4373887
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HLP-B



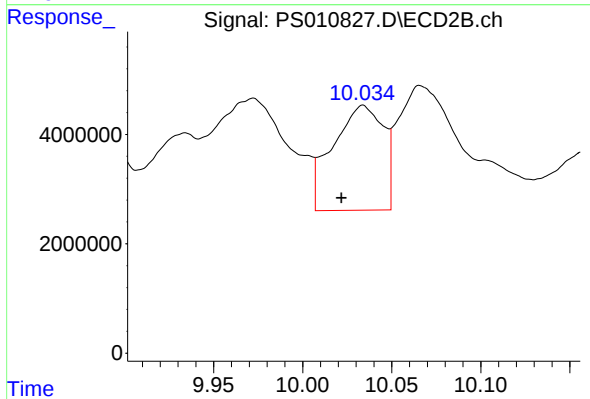
#13 2,4-DB

R.T.: 9.707 min
Delta R.T.: 0.020 min
Response: 60794313
Conc: 149.66 ng/ml



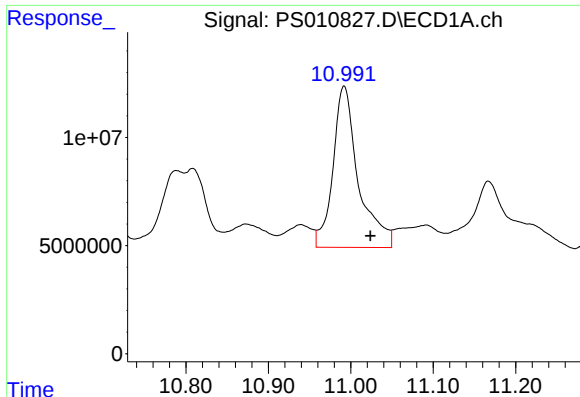
#14 DINOSEB

R.T.: 11.167 min
Delta R.T.: -0.040 min
Response: 115563940
Conc: 35.77 ng/ml



#14 DINOSEB

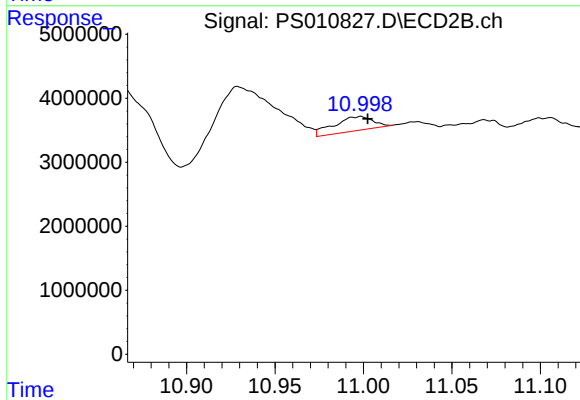
R.T.: 10.034 min
Delta R.T.: 0.012 min
Response: 37900698
Conc: 17.62 ng/ml



#15 Picloram

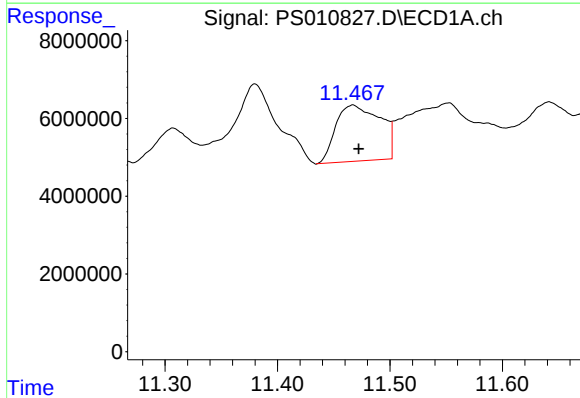
R.T.: 10.992 min
Delta R.T.: -0.032 min
Response: 159913761
Conc: 31.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HLP-B



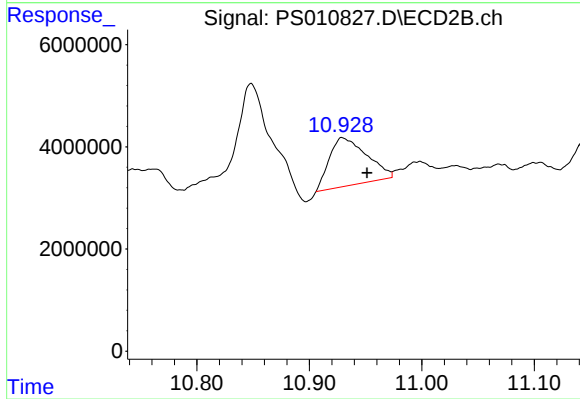
#15 Picloram

R.T.: 10.998 min
Delta R.T.: -0.005 min
Response: 3405338
Conc: N.D.



#16 DCPA

R.T.: 11.467 min
Delta R.T.: -0.005 min
Response: 39656065
Conc: 7.40 ng/ml



#16 DCPA

R.T.: 10.930 min
Delta R.T.: -0.021 min
Response: 21790026
Conc: 5.88 ng/ml