

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061720\
 Data File : PS010826.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2020 19:16
 Operator : DD\AJ
 Sample : L3022-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HLP-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 01:32:30 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	6.919	398.5E6	219.7E6	503.836	402.827
Target Compounds							
1) T	Dalapon	2.993	2.583	30752730	55860421	31.278	76.297 #
2) T	3,5-DICHL...	6.452	6.099	9057061	77610265	8.285	94.688 #
3) T	4-Nitroph...	7.056	6.553	14803125	3804606	39.930	11.485 #
5) T	DICAMBA	7.432	7.067	8564017	33113987	2.724	14.712 #
6) T	MCPD	7.584	0.000	7529665	0	3.048	N.D. #
7) T	MCPA	7.776	7.384	40415620	44808418	11.561	16.487 #
8) T	DICHLORPROP	0.000	7.733	0	31697644	N.D.	54.971
9) T	2,4-D	0.000	7.993	0	12149270	N.D.	16.023
10) T	Pentachlo...	8.704	8.511	15484339	31258932	1.452	4.400 #
12) T	2,4,5-T	9.528	9.177	88203547	43599812	21.688	14.529 #
13) T	2,4-DB	10.051	9.678	-3373865	63350231	N.D.	155.950
14) T	DINOSEB	11.166	10.034	104.2E6	35428362	32.245	16.467 #
15) T	Picloram	10.992	10.995	197.8E6	11112444	38.744	2.693 #
16) T	DCPA	11.460	10.933	70627252	23845186	13.182	6.430 #

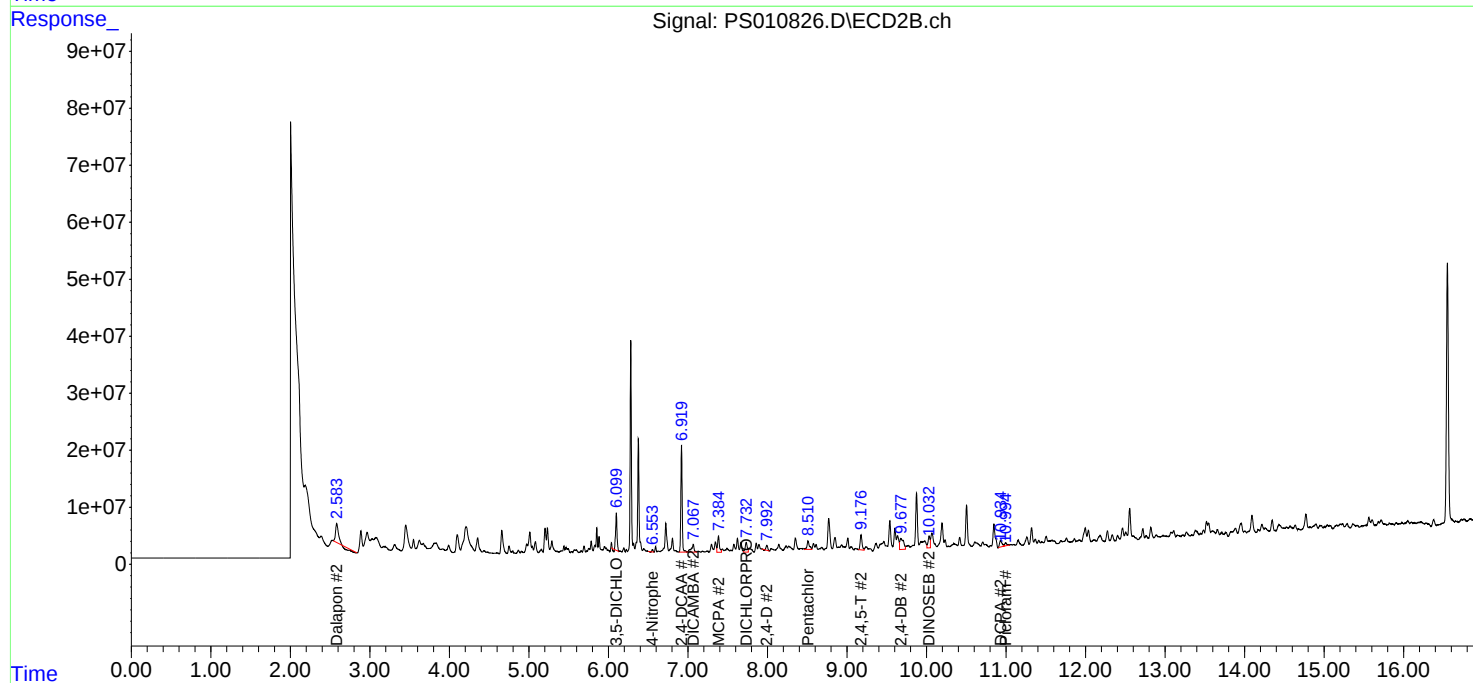
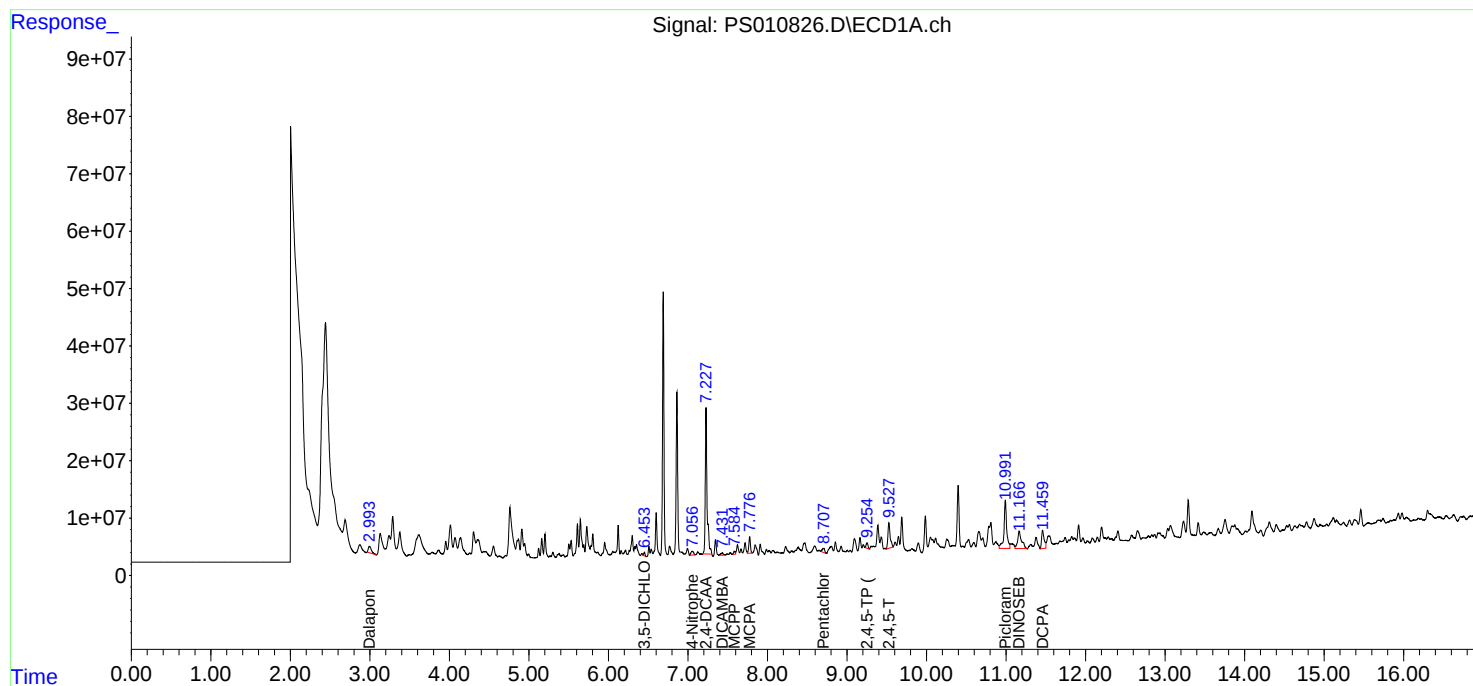
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

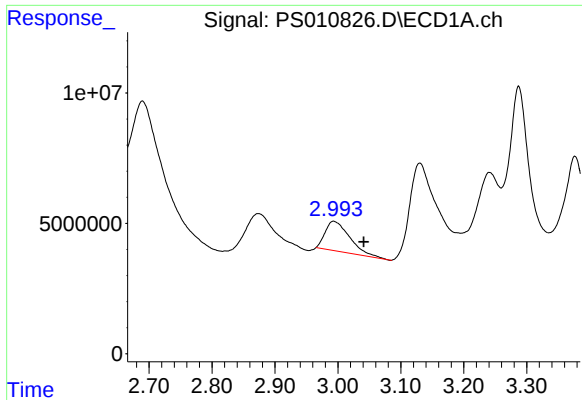
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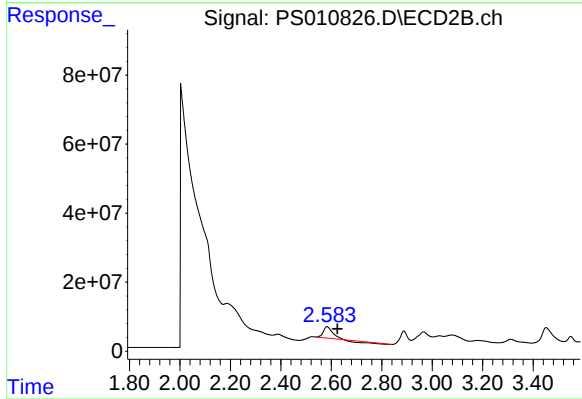




#1 Dalapon

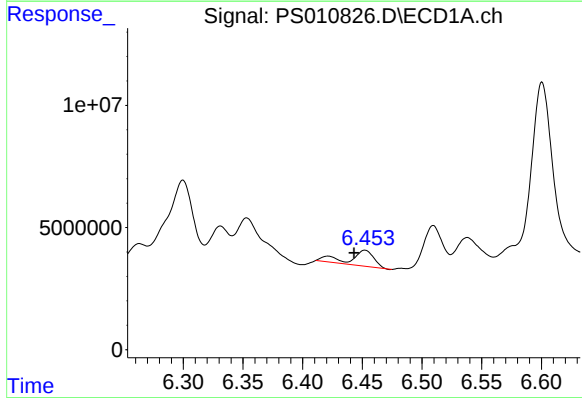
R.T.: 2.993 min
Delta R.T.: -0.048 min
Response: 30752730
Conc: 31.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HLP-A



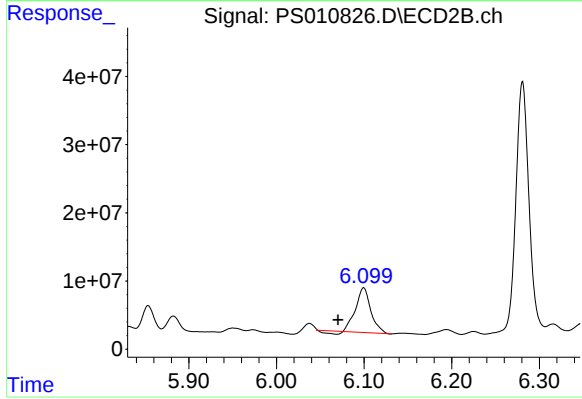
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.040 min
Response: 55860421
Conc: 76.30 ng/ml



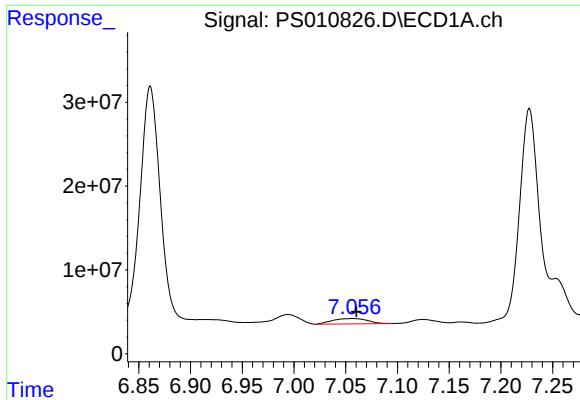
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.452 min
Delta R.T.: 0.009 min
Response: 9057061
Conc: 8.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

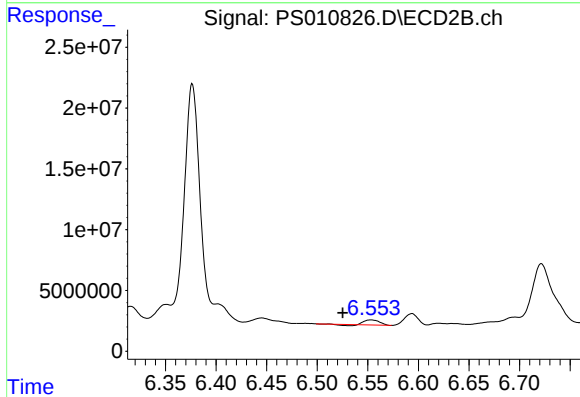
R.T.: 6.099 min
Delta R.T.: 0.029 min
Response: 77610265
Conc: 94.69 ng/ml



#3 4-Nitrophenol

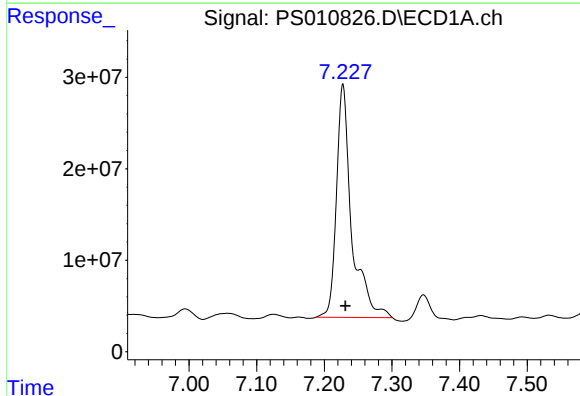
R.T.: 7.056 min
Delta R.T.: -0.004 min
Response: 14803125
Conc: 39.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HLP-A



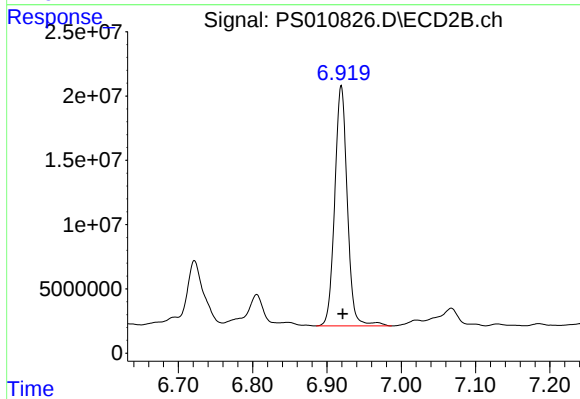
#3 4-Nitrophenol

R.T.: 6.553 min
Delta R.T.: 0.028 min
Response: 3804606
Conc: 11.49 ng/ml



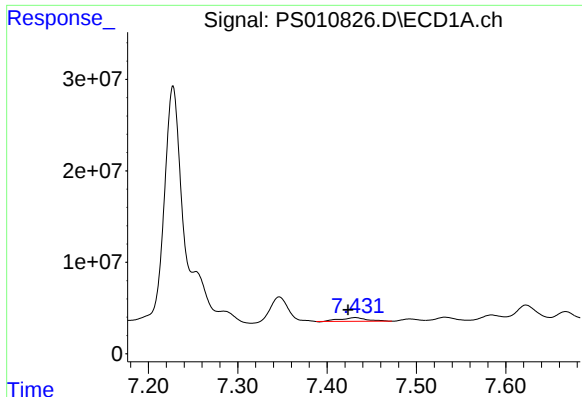
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: -0.004 min
Response: 398464443
Conc: 503.84 ng/ml



#4 2,4-DCAA

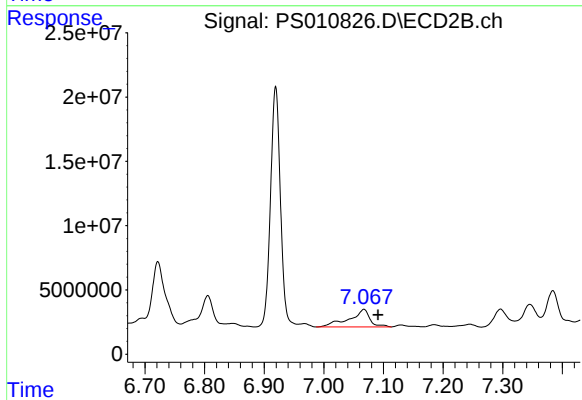
R.T.: 6.919 min
Delta R.T.: -0.002 min
Response: 219708083
Conc: 402.83 ng/ml



#5 DICAMBA

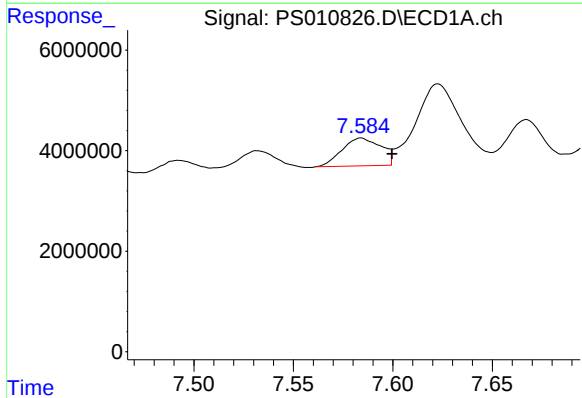
R.T.: 7.432 min
Delta R.T.: 0.008 min
Response: 8564017
Conc: 2.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HLP-A



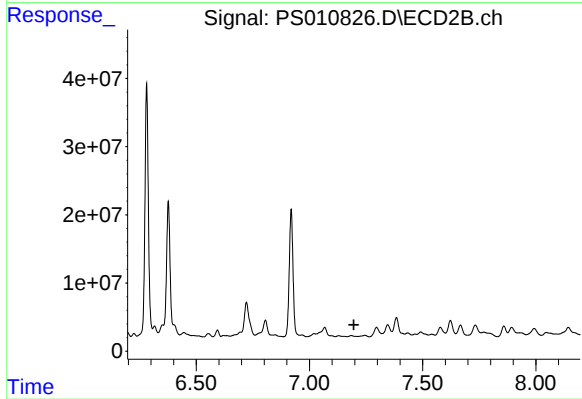
#5 DICAMBA

R.T.: 7.067 min
Delta R.T.: -0.024 min
Response: 33113987
Conc: 14.71 ng/ml



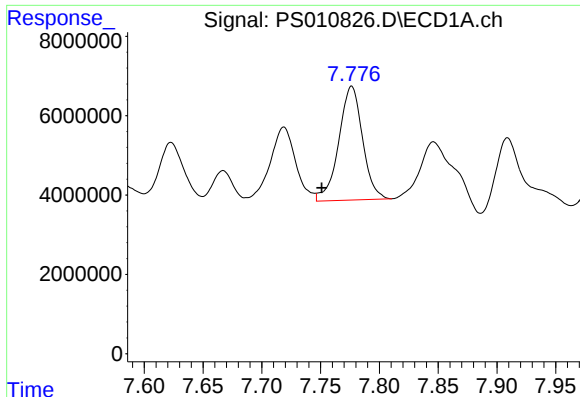
#6 MCP

R.T.: 7.584 min
Delta R.T.: -0.015 min
Response: 7529665
Conc: 3.05 ug/ml



#6 MCP

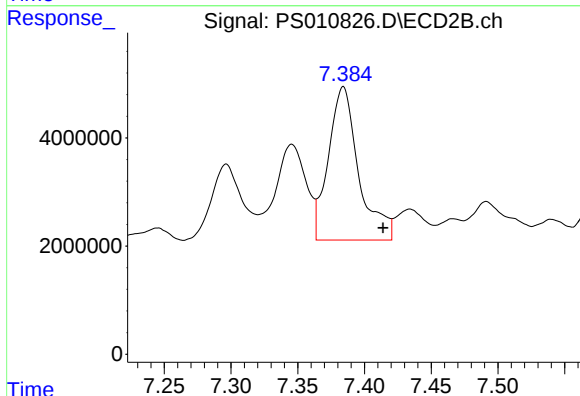
R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.



#7 MCPA

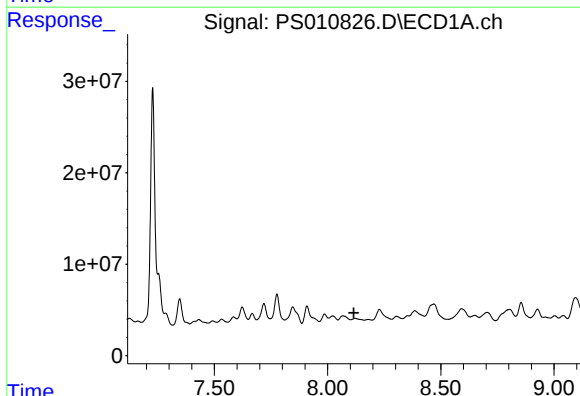
R.T.: 7.776 min
Delta R.T.: 0.025 min
Response: 40415620
Conc: 11.56 ug/ml

Instrument :
ECD_S
ClientSampleId :
HLP-A



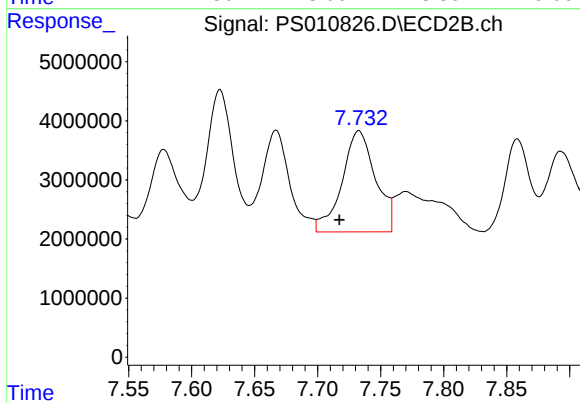
#7 MCPA

R.T.: 7.384 min
Delta R.T.: -0.030 min
Response: 44808418
Conc: 16.49 ug/ml



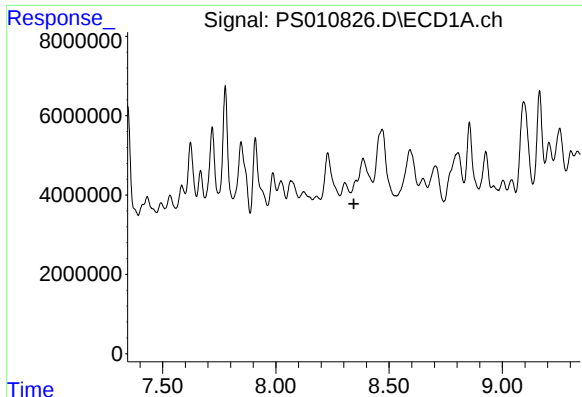
#8 DICHLORPROP

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



#8 DICHLORPROP

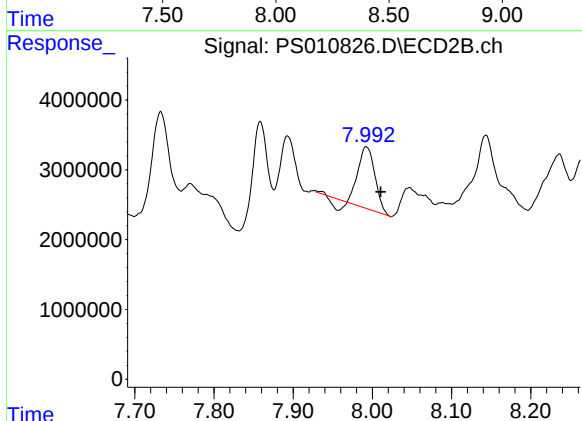
R.T.: 7.733 min
Delta R.T.: 0.015 min
Response: 31697644
Conc: 54.97 ng/ml



#9 2,4-D

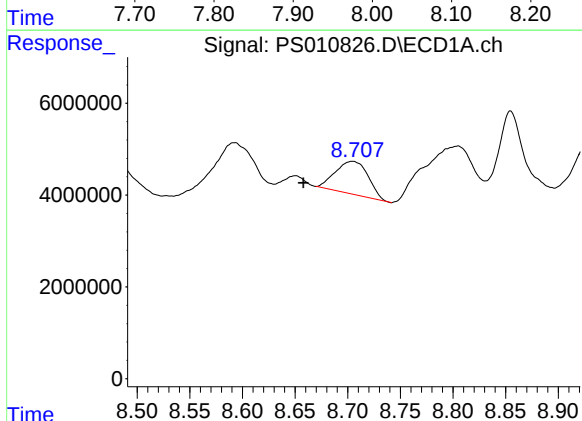
R.T.: 0.000 min
Exp R.T.: 8.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HLP-A



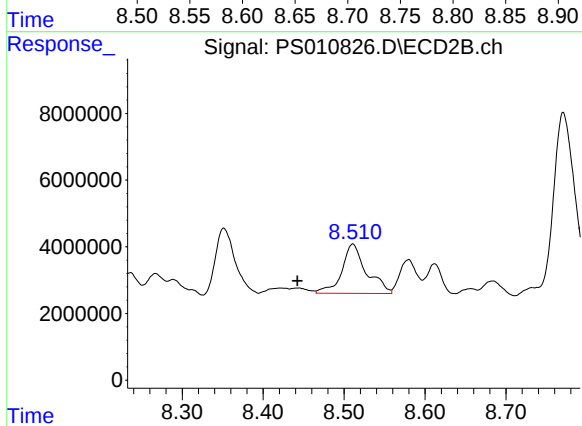
#9 2,4-D

R.T.: 7.993 min
Delta R.T.: -0.018 min
Response: 12149270
Conc: 16.02 ng/ml



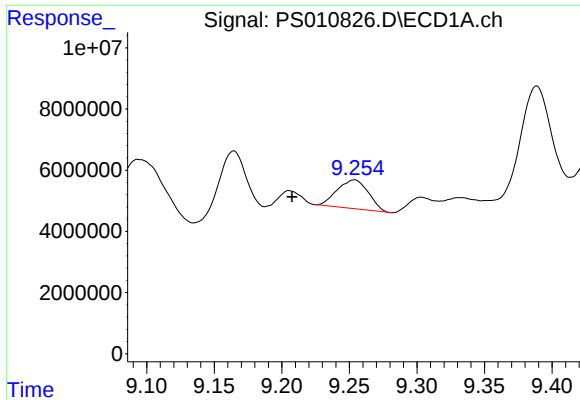
#10 Pentachlorophenol

R.T.: 8.704 min
Delta R.T.: 0.046 min
Response: 15484339
Conc: 1.45 ng/ml



#10 Pentachlorophenol

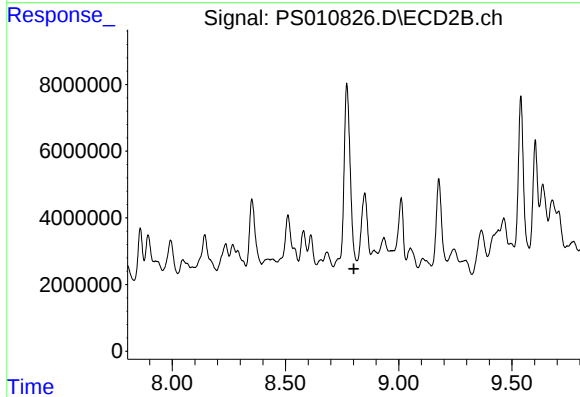
R.T.: 8.511 min
Delta R.T.: 0.068 min
Response: 31258932
Conc: 4.40 ng/ml



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

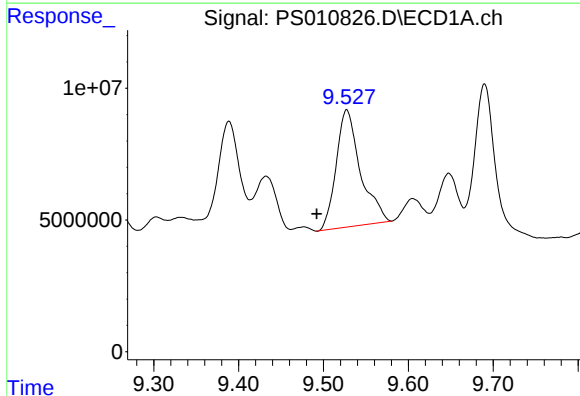
R.T.: 9.253 min
Delta R.T.: 0.046 min
Response: 14983019
Conc: 3.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HLP-A



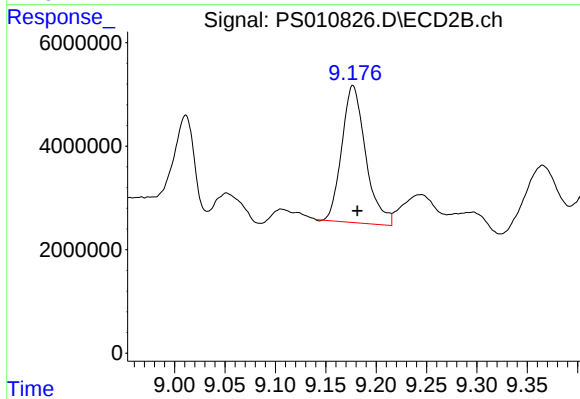
#11 2,4,5-TP (SILVEX)

R.T.: 8.850 min
Delta R.T.: 0.048 min
Response: -13624396
Conc: N.D.



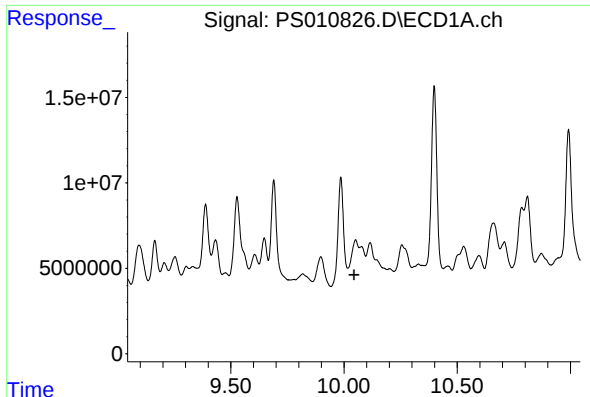
#12 2,4,5-T

R.T.: 9.528 min
Delta R.T.: 0.036 min
Response: 88203547
Conc: 21.69 ng/ml



#12 2,4,5-T

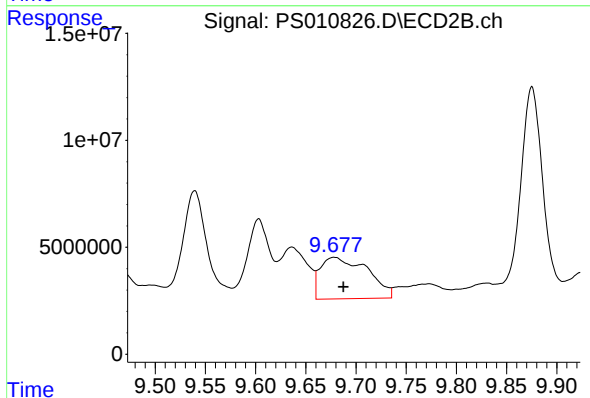
R.T.: 9.177 min
Delta R.T.: -0.004 min
Response: 43599812
Conc: 14.53 ng/ml



#13 2,4-DB

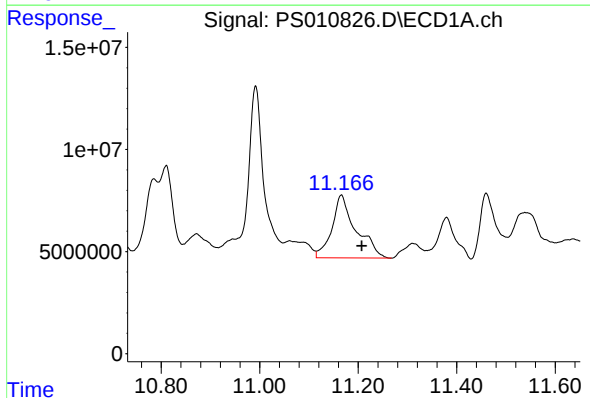
R.T.: 10.051 min
Delta R.T.: 0.007 min
Response: -3373865
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HLP-A



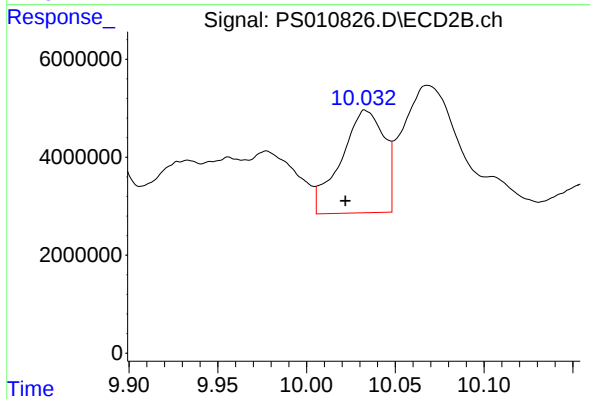
#13 2,4-DB

R.T.: 9.678 min
Delta R.T.: -0.009 min
Response: 63350231
Conc: 155.95 ng/ml



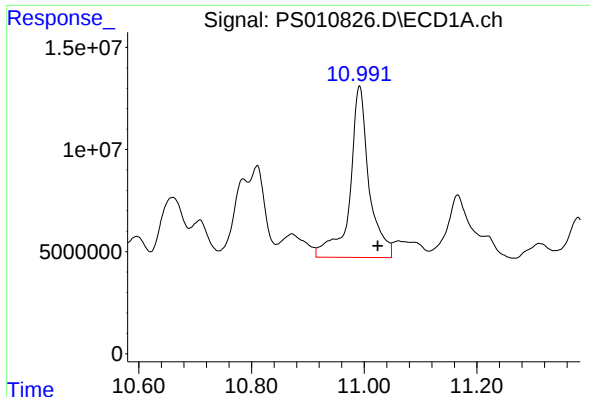
#14 DINOSEB

R.T.: 11.166 min
Delta R.T.: -0.042 min
Response: 104185897
Conc: 32.24 ng/ml



#14 DINOSEB

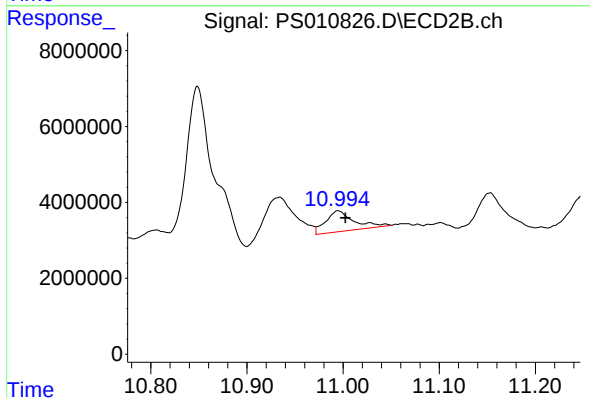
R.T.: 10.034 min
Delta R.T.: 0.012 min
Response: 35428362
Conc: 16.47 ng/ml



#15 Picloram

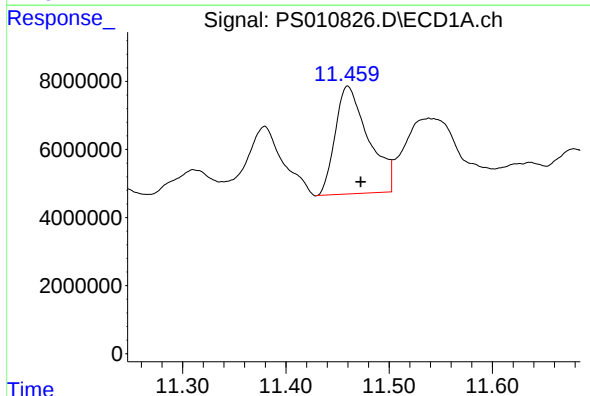
R.T.: 10.992 min
Delta R.T.: -0.032 min
Response: 197793309
Conc: 38.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HLP-A



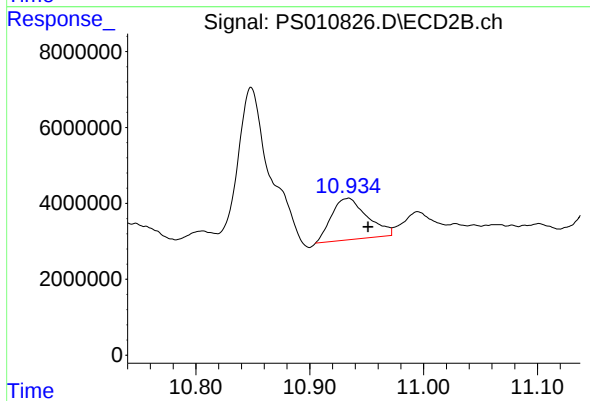
#15 Picloram

R.T.: 10.995 min
Delta R.T.: -0.007 min
Response: 11112444
Conc: 2.69 ng/ml



#16 DCPA

R.T.: 11.460 min
Delta R.T.: -0.012 min
Response: 70627252
Conc: 13.18 ng/ml



#16 DCPA

R.T.: 10.933 min
Delta R.T.: -0.018 min
Response: 23845186
Conc: 6.43 ng/ml