

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050621\
 Data File : PS014926.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2021 18:48
 Operator : DD\AJ
 Sample : M2275-09
 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: May 06 19:04:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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	7.154	6.884	459.0E6	120.6E6	301.756	259.186
Target Compounds							
1) T	Dalapon	2.960f	2.566	66248883	-13533409	36.740	N.D. #
2) T	3,5-DICHL...	6.366	6.074	4277116	51871765	2.064	70.738 #
3) T	4-Nitroph...	6.984	6.521	8103897	3614783	9.973	12.803 #
5) T	DICAMBA	7.354	7.017	6953836	13904265	1.195	6.875 #
6) T	MCPD	7.541	7.117	54010373	9913168	12.404	5.886 #
7) T	MCPA	7.693	7.369	68598803	8322563	11.024	3.427 #
8) T	DICHLORPROP	8.034	7.670	5353192	2948278	3.826	5.840 #
9) T	2,4-D	8.264	7.950	12497310	10165517	7.860	18.280 #
10) T	Pentachlo...	8.597	8.396	51281591	1434275	2.440	<MDL #
11) T	2,4,5-TP ...	9.158f	8.730	-3994768	26520251	N.D.	9.708
12) T	2,4,5-T	9.429	9.128	17912646	32853137	2.178	12.561 #
13) T	2,4-DB	9.949	9.657	46646445	14269647	30.653	41.138 #
14) T	DINOSEB	11.069	9.991	79140154	24814754	12.282	12.886
15) T	Picloram	10.936	10.970	45614625	19829001	4.077	5.288 #
16) T	DCPA	11.363	10.881	-4577722	13183808	N.D.	3.247

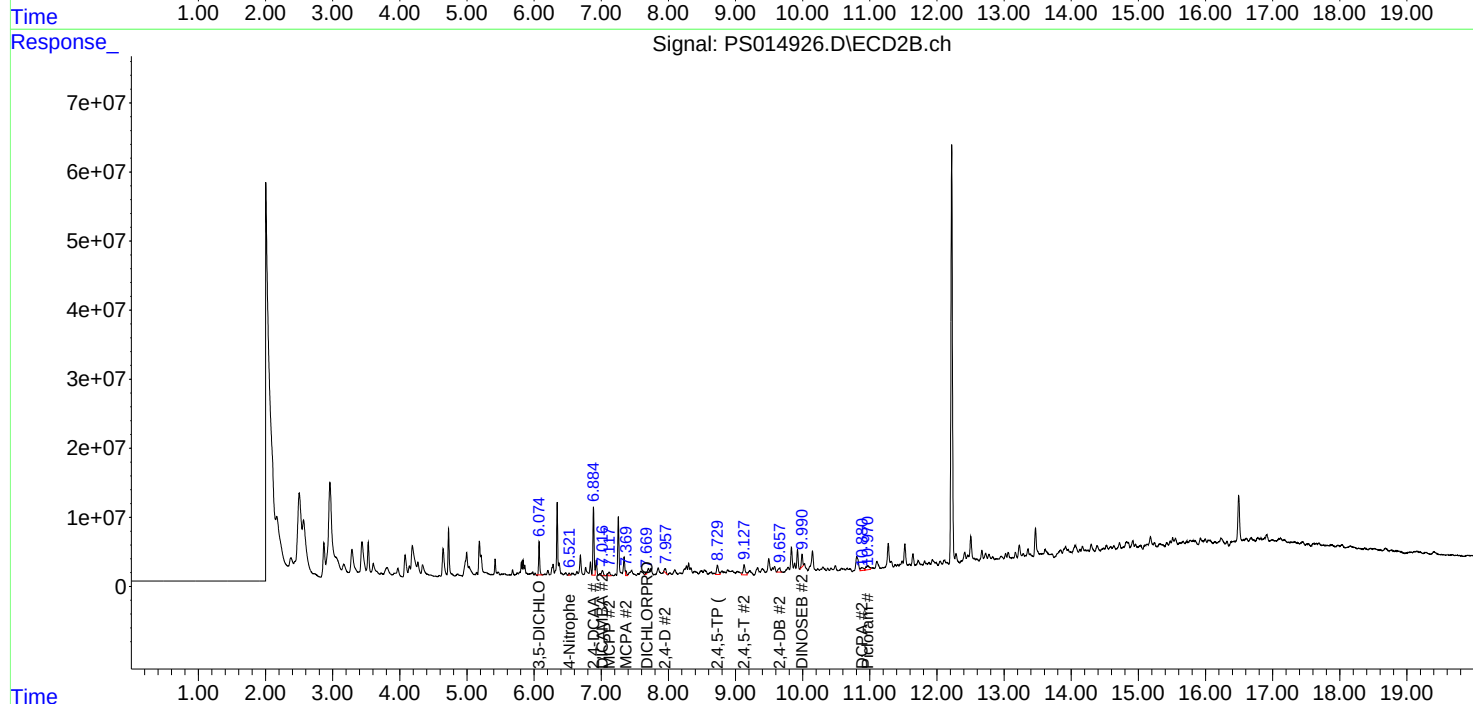
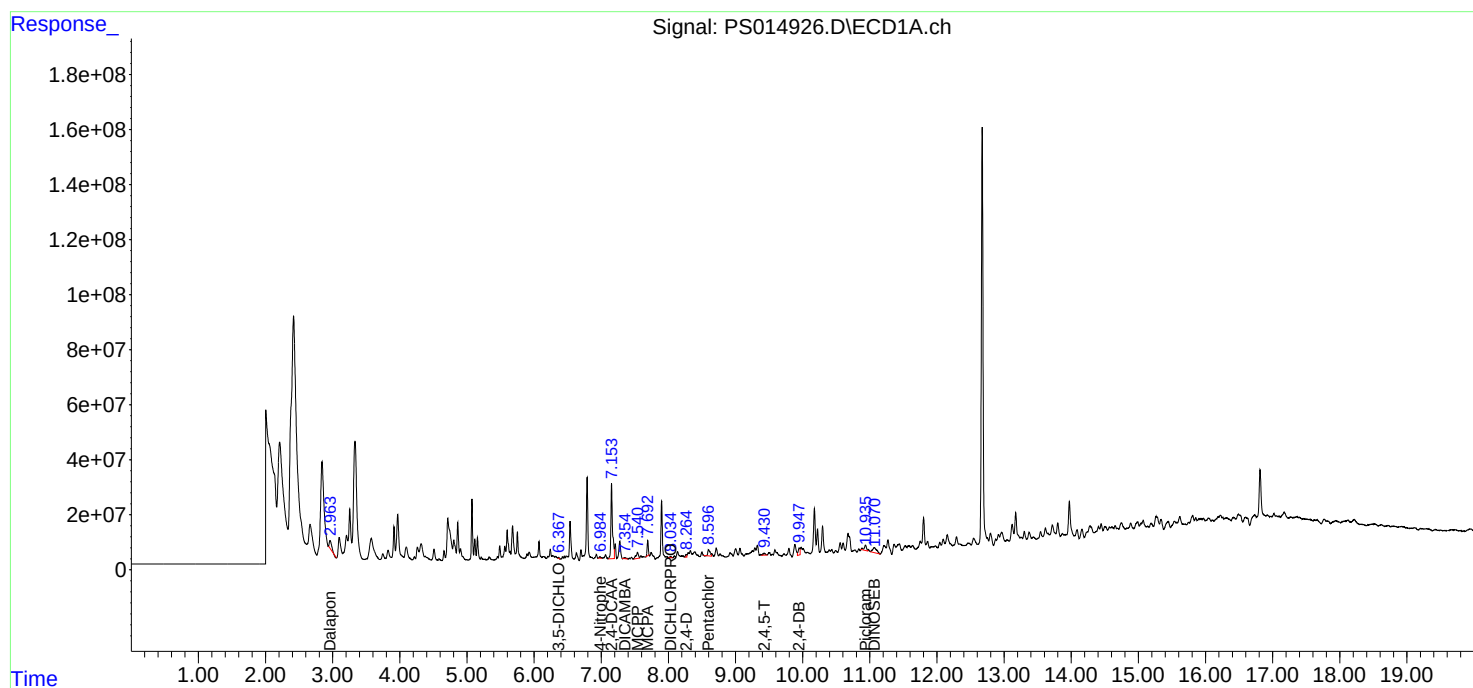
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

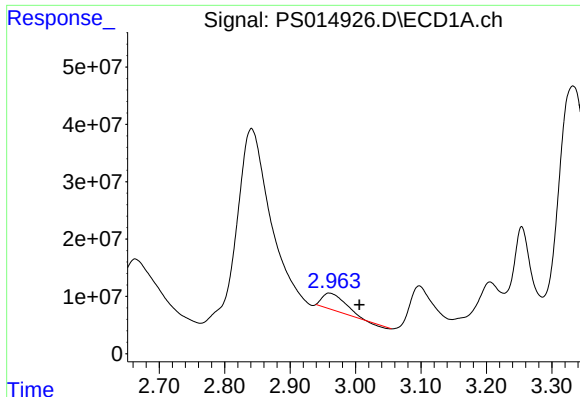
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050621\
Data File : PS014926.D
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Acq On : 06 May 2021 18:48
Operator : DD\AJ
Sample : M2275-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 06 19:04:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
Quant Title : 8080.M
QLast Update : Thu Apr 08 14:34:06 2021
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

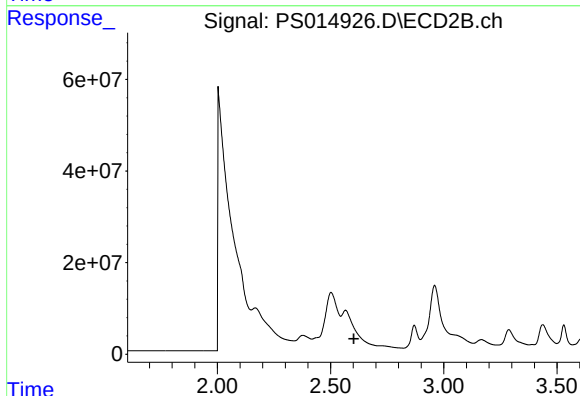




#1 Dalapon

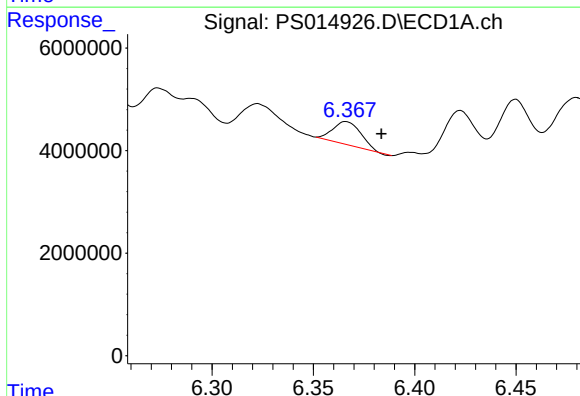
R.T.: 2.960 min
Delta R.T.: -0.046 min
Response: 66248883
Conc: 36.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



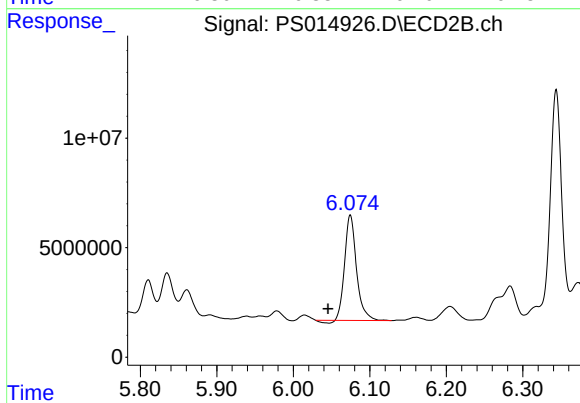
#1 Dalapon

R.T.: 2.566 min
Delta R.T.: -0.037 min
Response: -13533409
Conc: N.D.



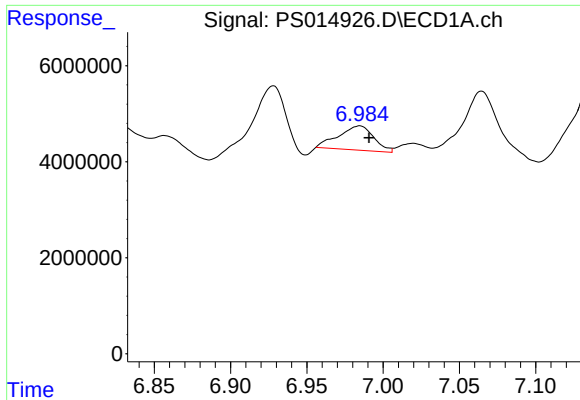
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.366 min
Delta R.T.: -0.018 min
Response: 4277116
Conc: 2.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

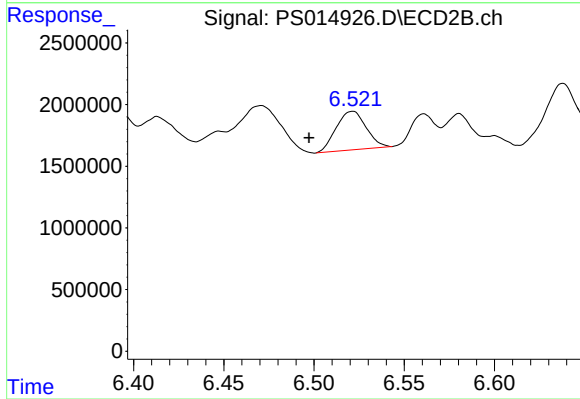
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 51871765
Conc: 70.74 ng/ml



#3 4-Nitrophenol

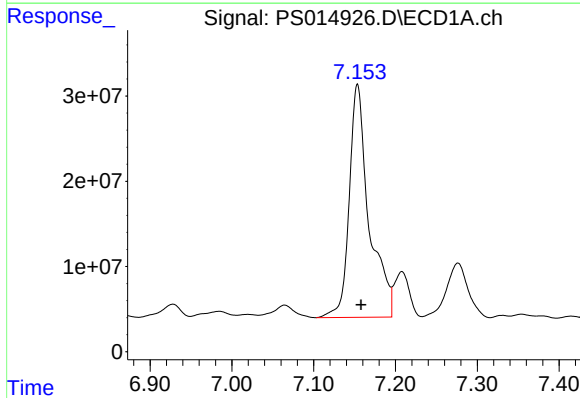
R.T.: 6.984 min
Delta R.T.: -0.007 min
Response: 8103897
Conc: 9.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



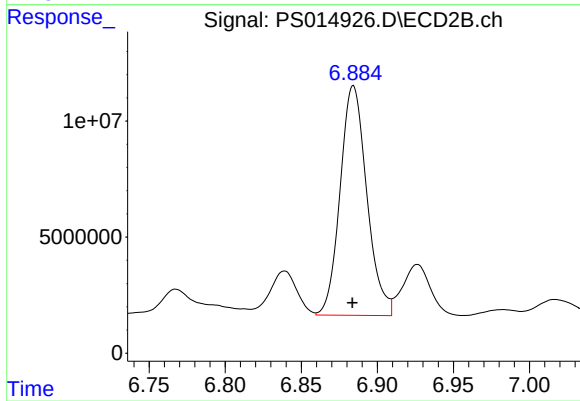
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.024 min
Response: 3614783
Conc: 12.80 ng/ml



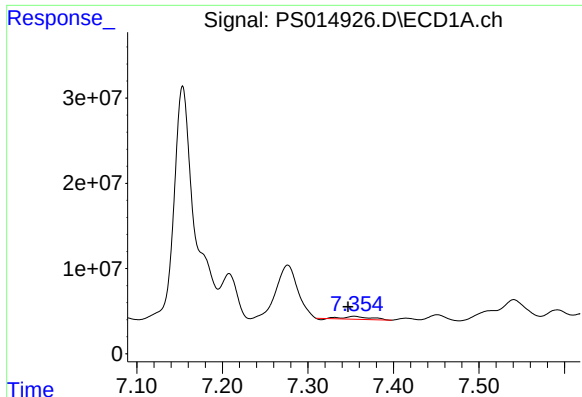
#4 2,4-DCAA

R.T.: 7.154 min
Delta R.T.: -0.004 min
Response: 459030372
Conc: 301.76 ng/ml



#4 2,4-DCAA

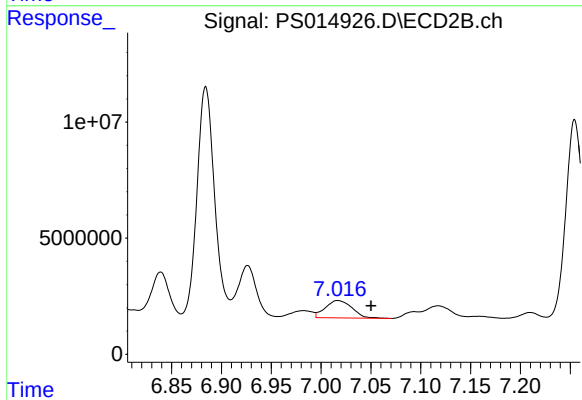
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 120639213
Conc: 259.19 ng/ml



#5 DICAMBA

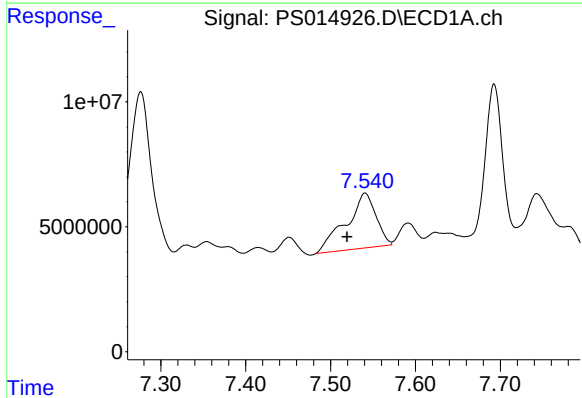
R.T.: 7.354 min
Delta R.T.: 0.007 min
Response: 6953836
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



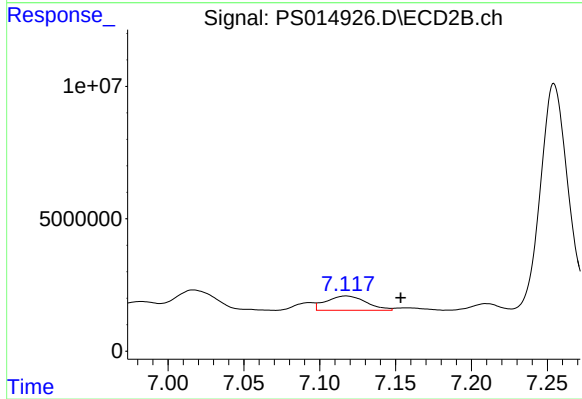
#5 DICAMBA

R.T.: 7.017 min
Delta R.T.: -0.034 min
Response: 13904265
Conc: 6.87 ng/ml



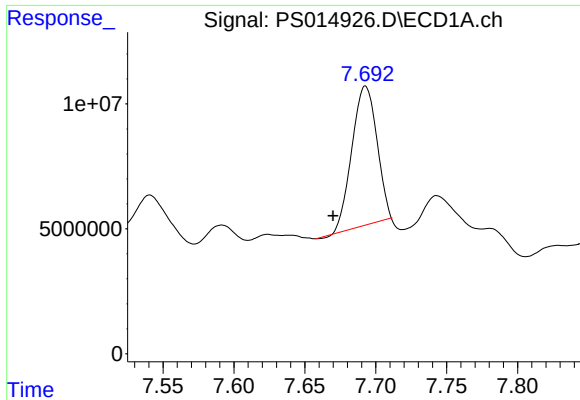
#6 MCP

R.T.: 7.541 min
Delta R.T.: 0.021 min
Response: 54010373
Conc: 12.40 ug/ml



#6 MCP

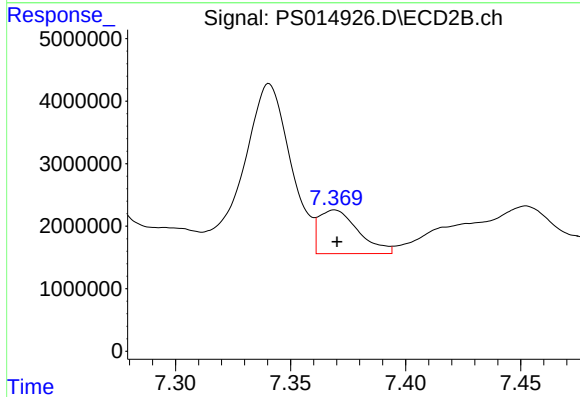
R.T.: 7.117 min
Delta R.T.: -0.036 min
Response: 9913168
Conc: 5.89 ug/ml



#7 MCPA

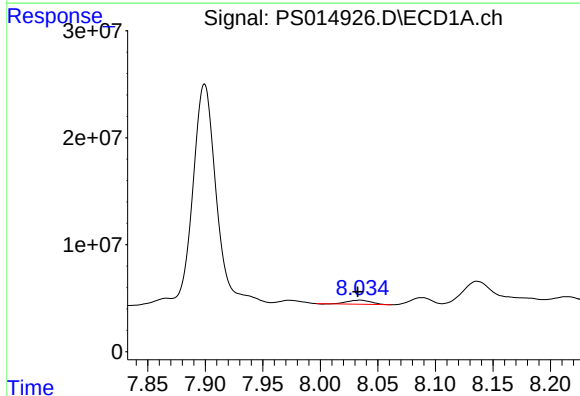
R.T.: 7.693 min
Delta R.T.: 0.023 min
Response: 68598803
Conc: 11.02 ug/ml

Instrument :
ECD_S
ClientSampleId :



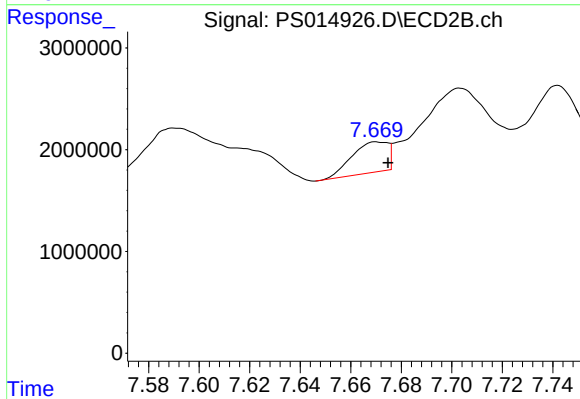
#7 MCPA

R.T.: 7.369 min
Delta R.T.: -0.001 min
Response: 8322563
Conc: 3.43 ug/ml



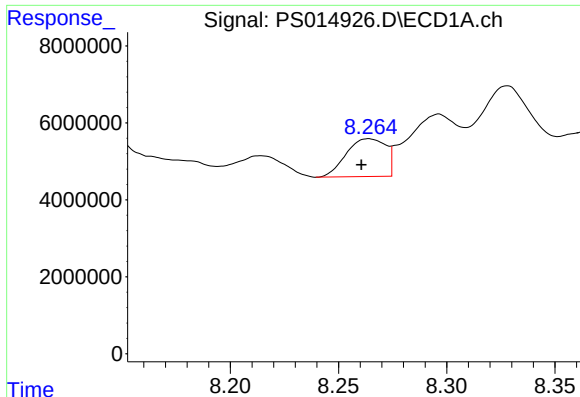
#8 DICHLORPROP

R.T.: 8.034 min
Delta R.T.: 0.002 min
Response: 5353192
Conc: 3.83 ng/ml



#8 DICHLORPROP

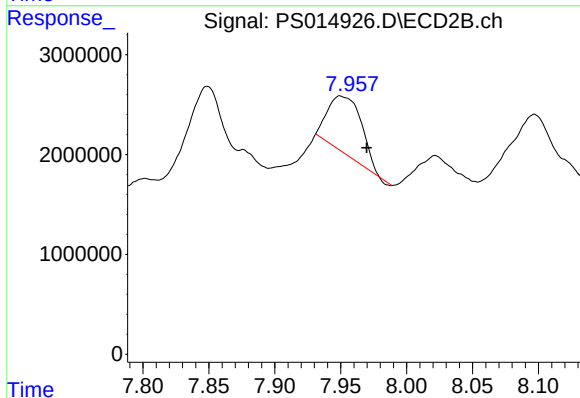
R.T.: 7.670 min
Delta R.T.: -0.005 min
Response: 2948278
Conc: 5.84 ng/ml



#9 2,4-D

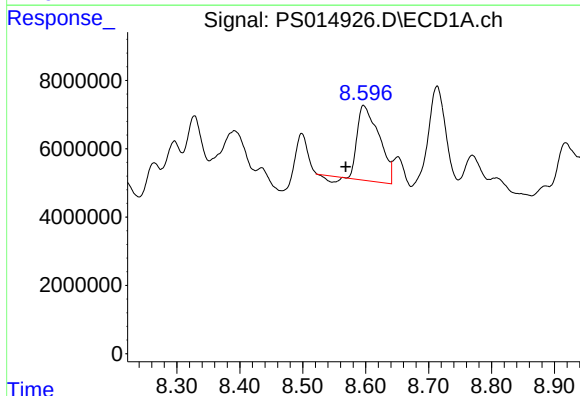
R.T.: 8.264 min
Delta R.T.: 0.004 min
Response: 12497310
Conc: 7.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



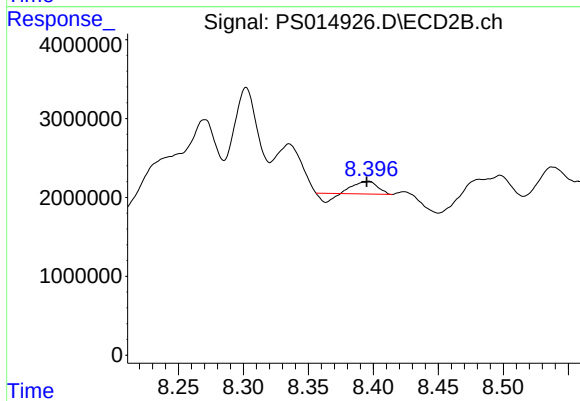
#9 2,4-D

R.T.: 7.950 min
Delta R.T.: -0.020 min
Response: 10165517
Conc: 18.28 ng/ml



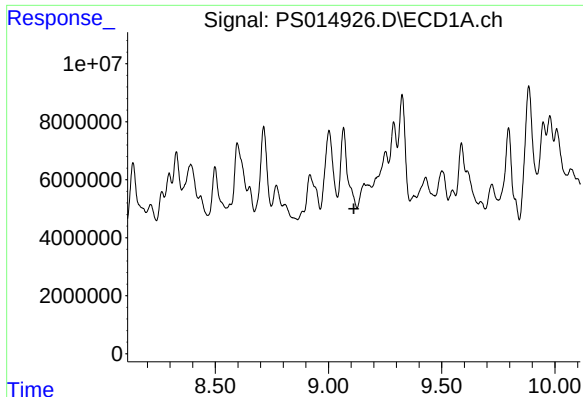
#10 Pentachlorophenol

R.T.: 8.597 min
Delta R.T.: 0.029 min
Response: 51281591
Conc: 2.44 ng/ml



#10 Pentachlorophenol

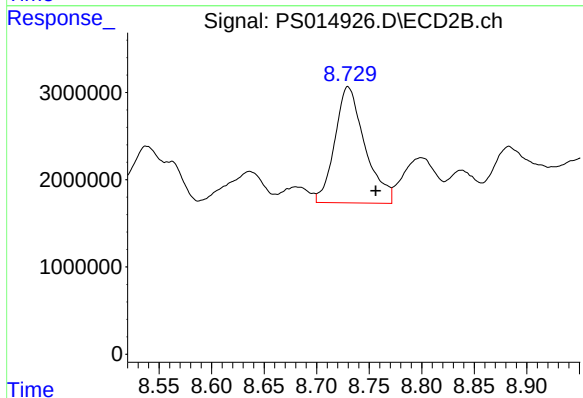
R.T.: 8.396 min
Delta R.T.: 0.002 min
Response: 1434275
Conc: N.D.



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

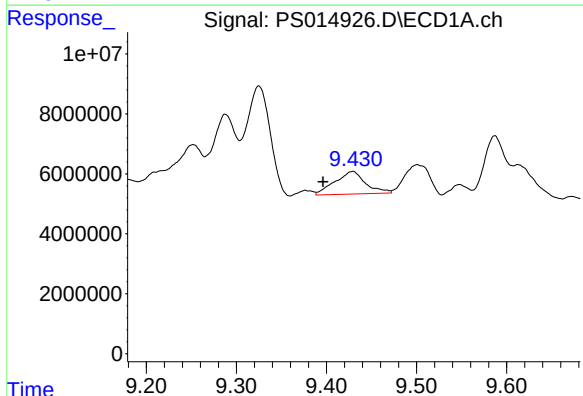
R.T.: 9.158 min
Delta R.T.: 0.045 min
Response: -3994768
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



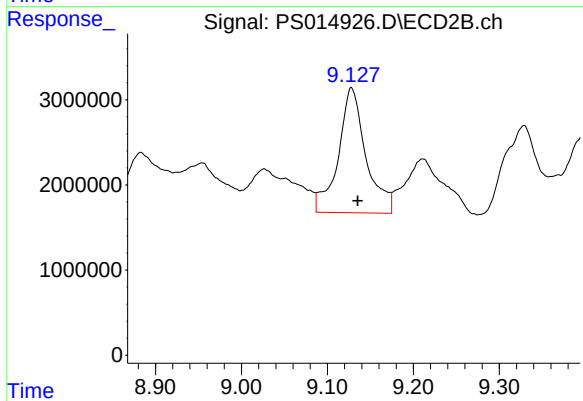
#11 2,4,5-TP (SILVEX)

R.T.: 8.730 min
Delta R.T.: -0.026 min
Response: 26520251
Conc: 9.71 ng/ml



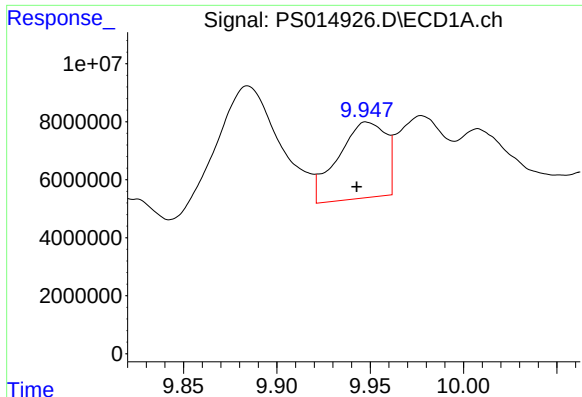
#12 2,4,5-T

R.T.: 9.429 min
Delta R.T.: 0.033 min
Response: 17912646
Conc: 2.18 ng/ml



#12 2,4,5-T

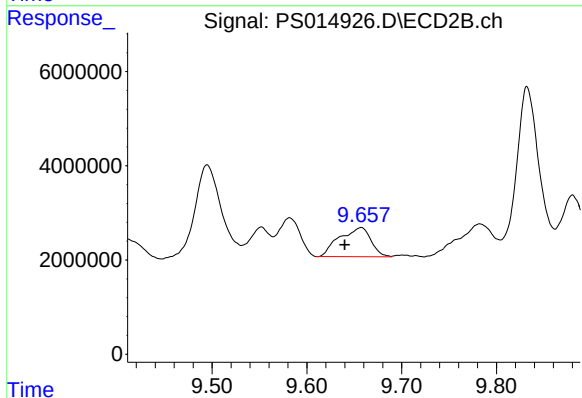
R.T.: 9.128 min
Delta R.T.: -0.007 min
Response: 32853137
Conc: 12.56 ng/ml



#13 2,4-DB

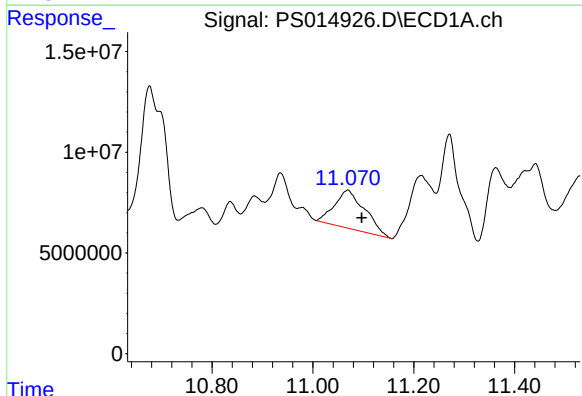
R.T.: 9.949 min
Delta R.T.: 0.006 min
Response: 46646445
Conc: 30.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



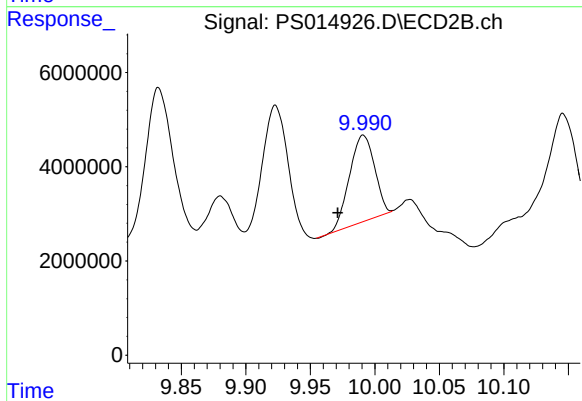
#13 2,4-DB

R.T.: 9.657 min
Delta R.T.: 0.017 min
Response: 14269647
Conc: 41.14 ng/ml



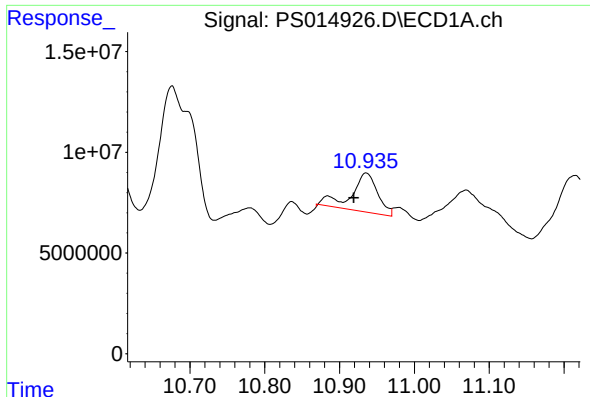
#14 DINOSEB

R.T.: 11.069 min
Delta R.T.: -0.028 min
Response: 79140154
Conc: 12.28 ng/ml



#14 DINOSEB

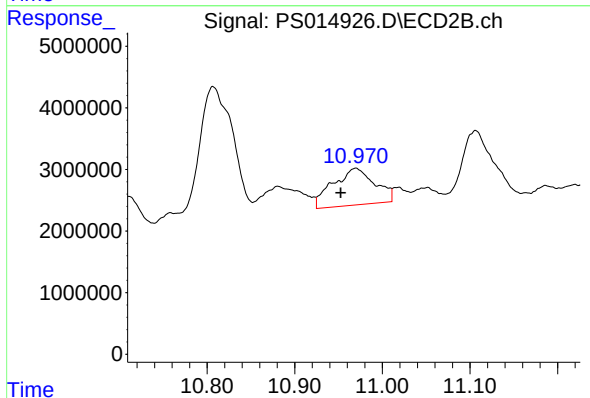
R.T.: 9.991 min
Delta R.T.: 0.020 min
Response: 24814754
Conc: 12.89 ng/ml



#15 Picloram

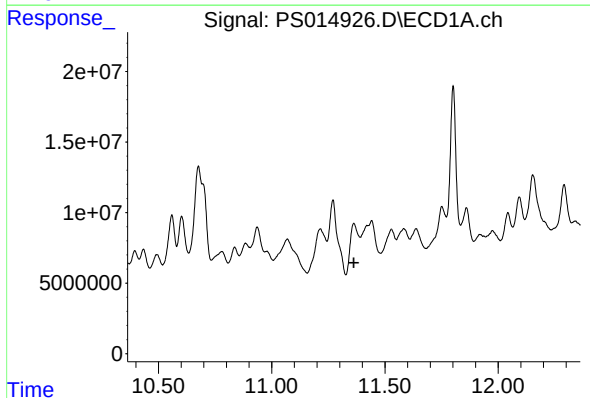
R.T.: 10.936 min
Delta R.T.: 0.017 min
Response: 45614625
Conc: 4.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



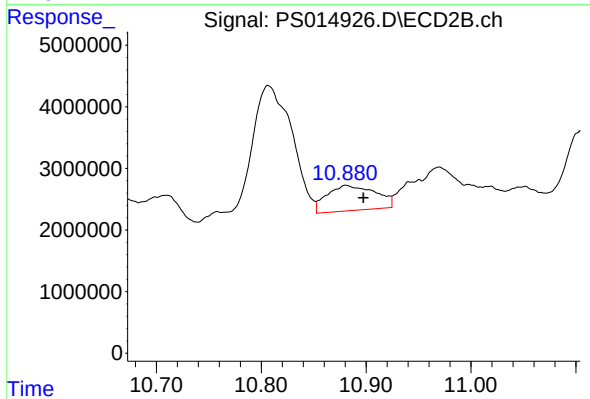
#15 Picloram

R.T.: 10.970 min
Delta R.T.: 0.017 min
Response: 19829001
Conc: 5.29 ng/ml



#16 DCPA

R.T.: 11.363 min
Delta R.T.: 0.000 min
Response: -4577722
Conc: N.D.



#16 DCPA

R.T.: 10.881 min
Delta R.T.: -0.017 min
Response: 13183808
Conc: 3.25 ng/ml