

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040621\
 Data File : PS014482.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2021 17:30
 Operator : DD\AJ
 Sample : M1900-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 18:49:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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	7.158	6.885	197.1E6	63159628	137.910	133.878
Target Compounds							
1) T	Dalapon	2.974	0.000	37930444	0	24.369	N.D. #
2) T	3,5-DICHL...	6.339f	6.075	5753840	60489822	2.980	81.242 #
3) T	4-Nitroph...	7.040	6.520	6667900	2614024	8.929	8.605
5) T	DICAMBA	7.335	7.092	5720908	7519276	1.064	3.753 #
6) T	MCPD	7.509	7.157	15348915	2689746	3.692	1.615 #
7) T	MCPA	7.645	7.345	42144742	37825678	7.326	15.524 #
8) T	DICHLORPROP	8.047	7.706	5309196	22029259	4.009	43.235 #
9) T	2,4-D	8.267	7.949	17911020	38247593	12.151	64.056 #
10) T	Pentachlo...	8.567	8.403	-3823312	7605255	N.D.	1.114
11) T	2,4,5-TP ...	9.070f	8.727	4705224	89997567	<MDL	33.079 #
12) T	2,4,5-T	9.462f	9.130	29940553	10173155	3.848	3.816
13) T	2,4-DB	9.932	9.638	3749952	3162203	2.425	8.917 #
14) T	DINOSEB	11.065f	9.989	243.6E6	49189205	42.625	27.220 #
15) T	Picloram	10.896f	10.954	19191670	3212333	1.838	<MDL #
16) T	DCPA	11.358	10.891	77405353	6804127	6.572	1.659 #

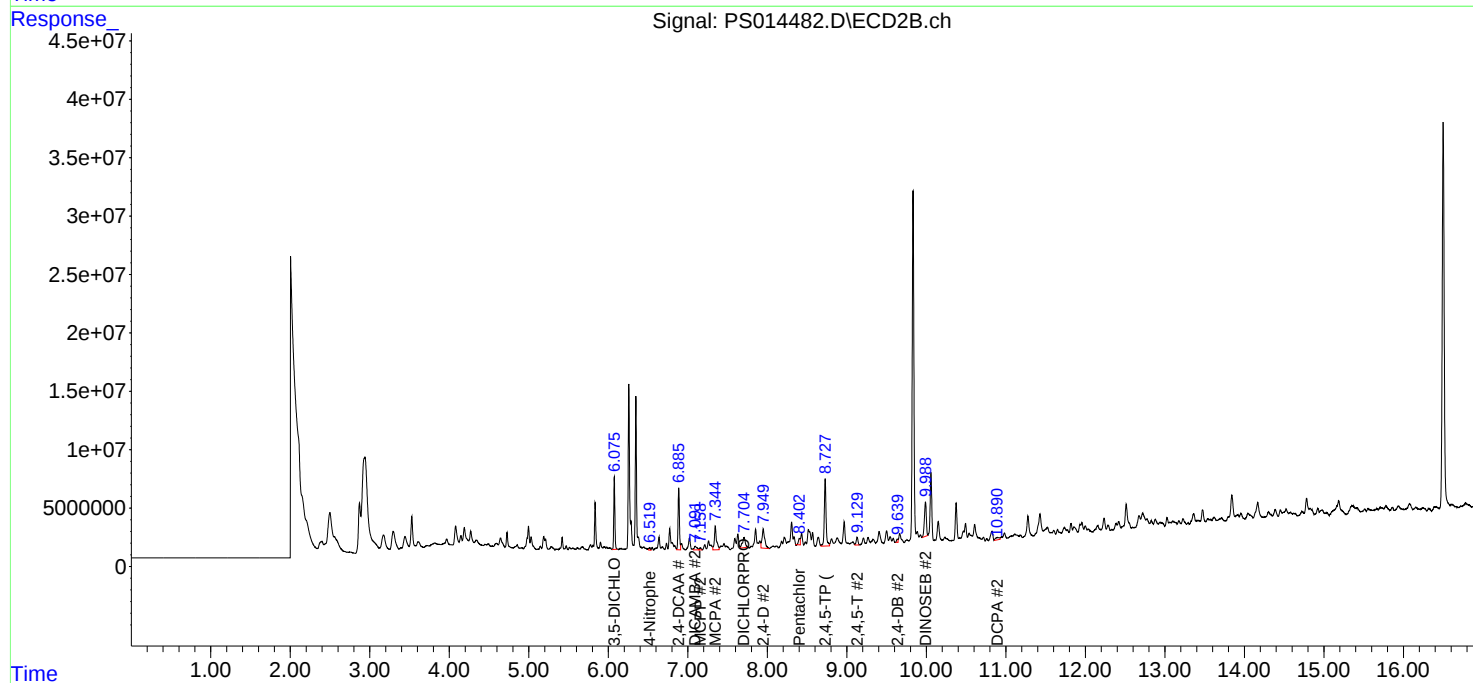
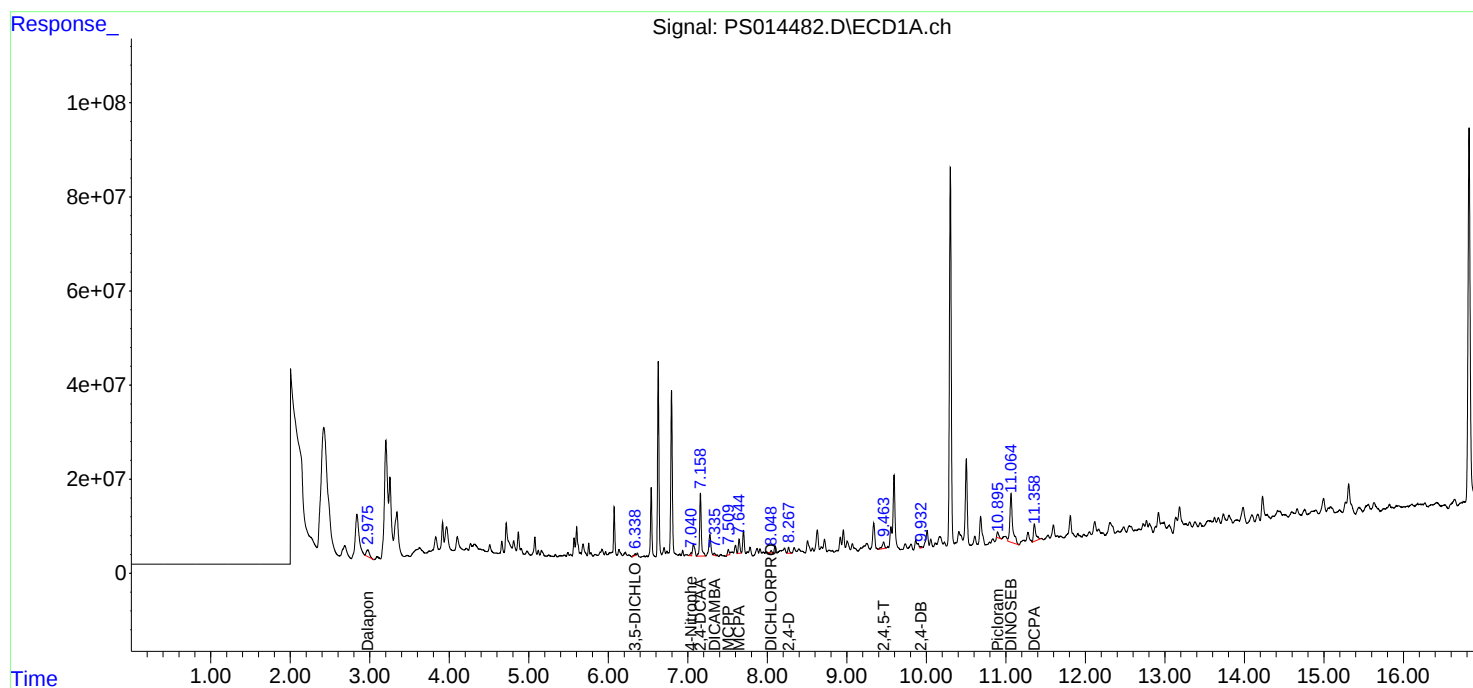
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

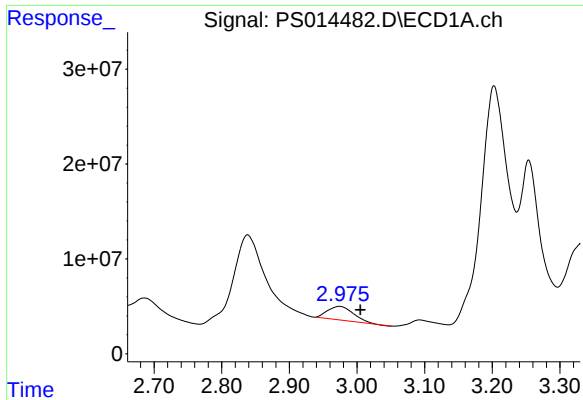
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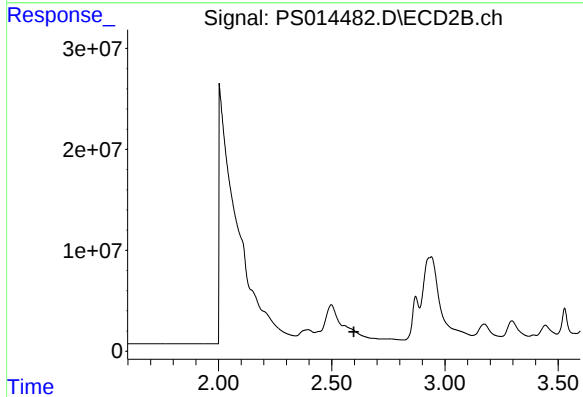




#1 Dalapon

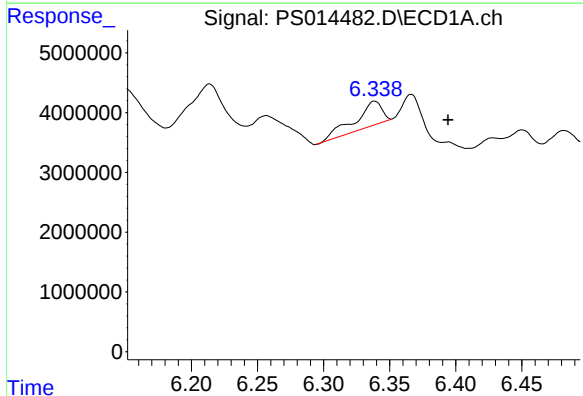
R.T.: 2.974 min
Delta R.T.: -0.031 min
Response: 37930444
Conc: 24.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



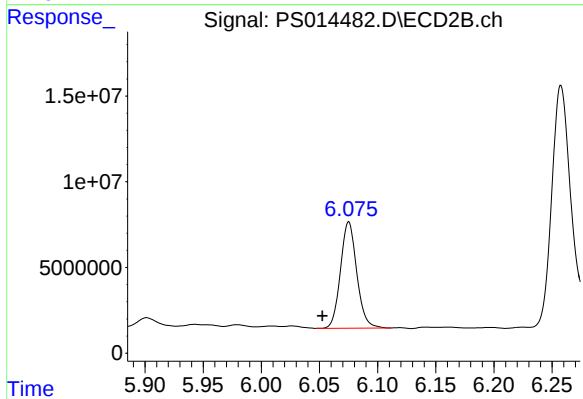
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.598 min
Response: 0
Conc: N.D.



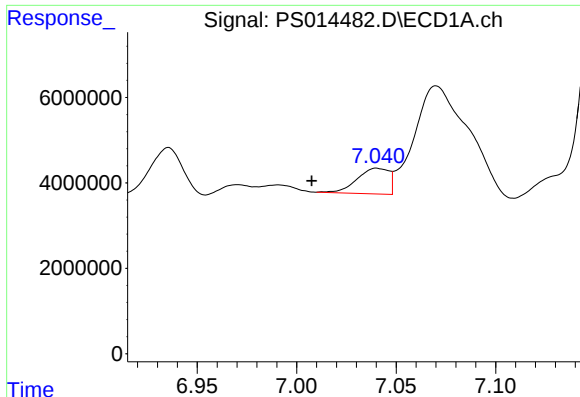
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.339 min
Delta R.T.: -0.056 min
Response: 5753840
Conc: 2.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

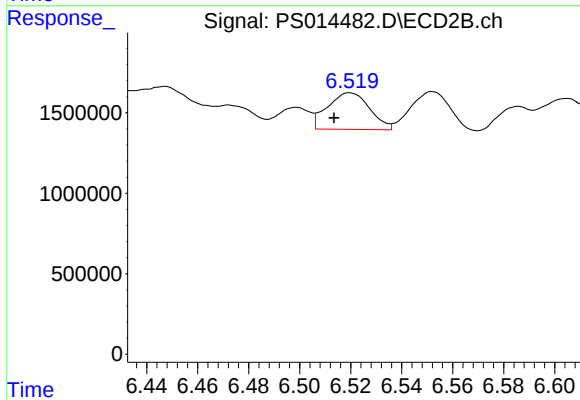
R.T.: 6.075 min
Delta R.T.: 0.023 min
Response: 60489822
Conc: 81.24 ng/ml



#3 4-Nitrophenol

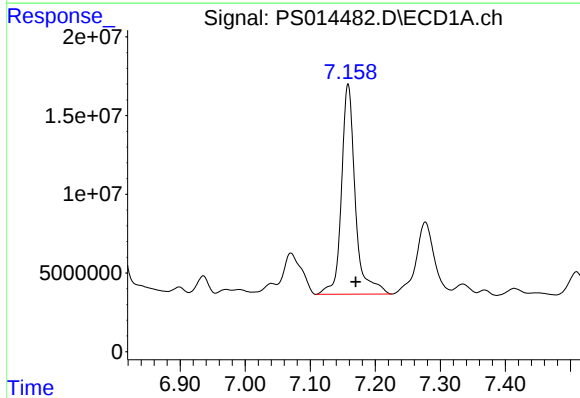
R.T.: 7.040 min
Delta R.T.: 0.033 min
Response: 6667900
Conc: 8.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



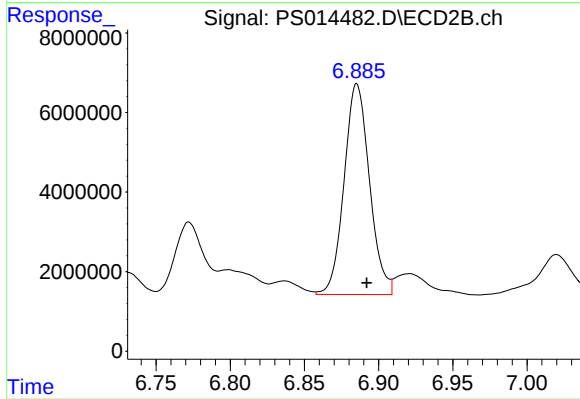
#3 4-Nitrophenol

R.T.: 6.520 min
Delta R.T.: 0.006 min
Response: 2614024
Conc: 8.61 ng/ml



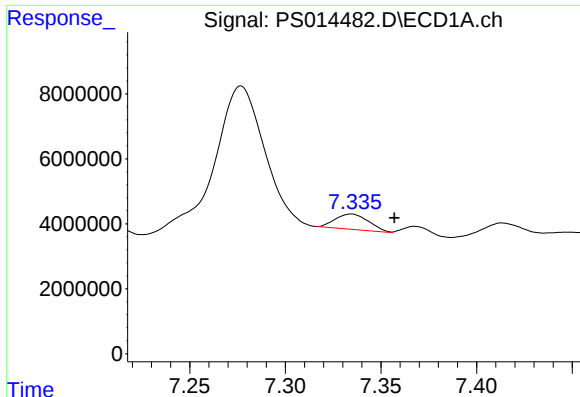
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: -0.012 min
Response: 197051057
Conc: 137.91 ng/ml



#4 2,4-DCAA

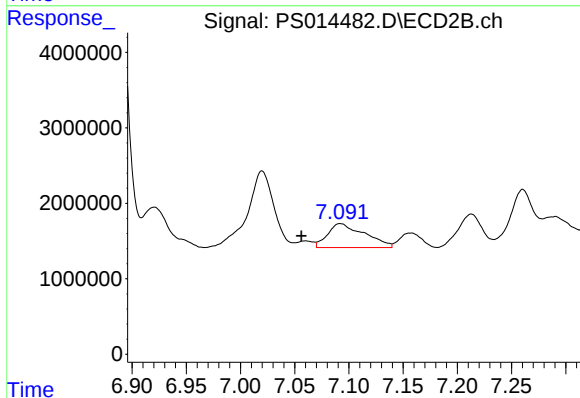
R.T.: 6.885 min
Delta R.T.: -0.007 min
Response: 63159628
Conc: 133.88 ng/ml



#5 DICAMBA

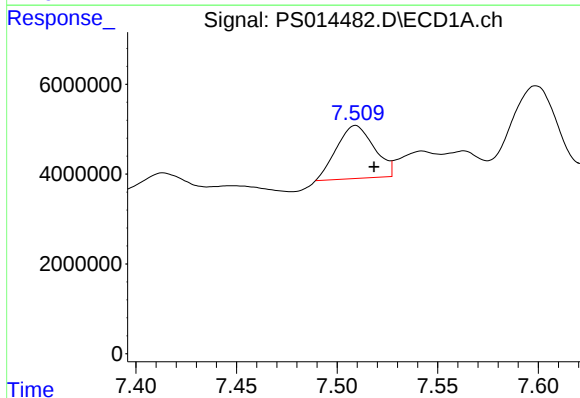
R.T.: 7.335 min
Delta R.T.: -0.023 min
Response: 5720908
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



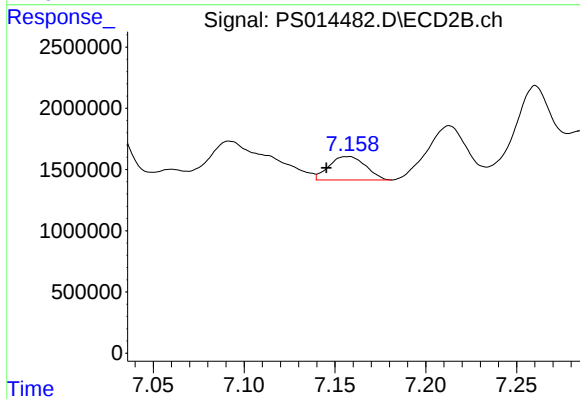
#5 DICAMBA

R.T.: 7.092 min
Delta R.T.: 0.036 min
Response: 7519276
Conc: 3.75 ng/ml



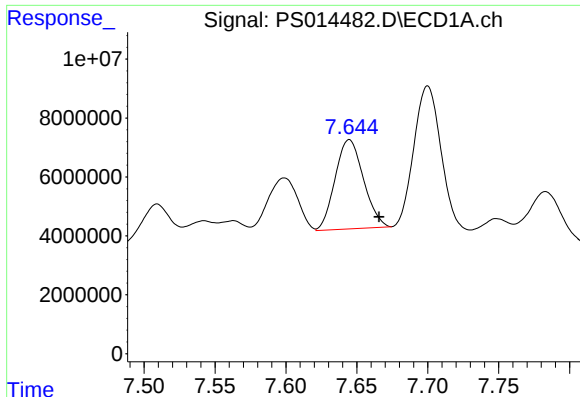
#6 MCP

R.T.: 7.509 min
Delta R.T.: -0.009 min
Response: 15348915
Conc: 3.69 ug/ml



#6 MCP

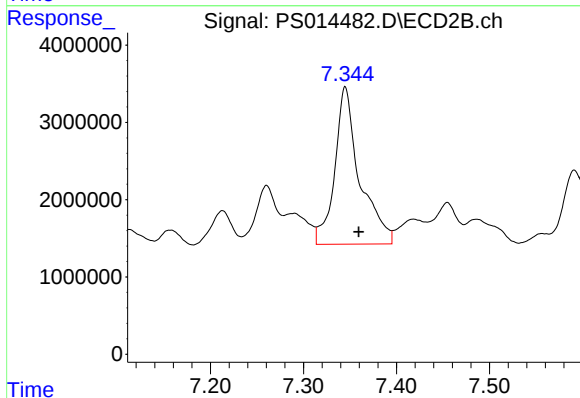
R.T.: 7.157 min
Delta R.T.: 0.012 min
Response: 2689746
Conc: 1.62 ug/ml



#7 MCPA

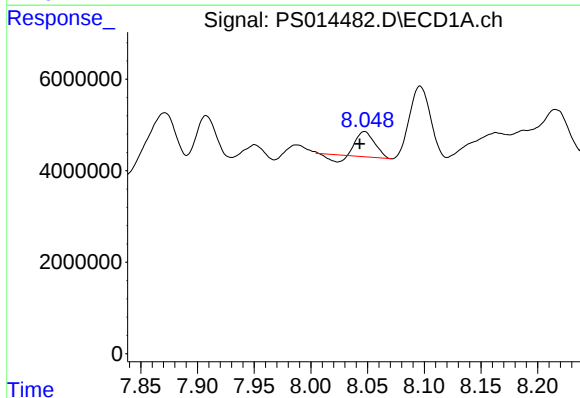
R.T.: 7.645 min
Delta R.T.: -0.021 min
Response: 42144742
Conc: 7.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



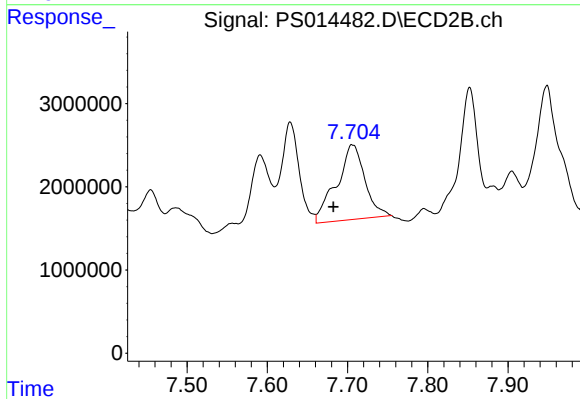
#7 MCPA

R.T.: 7.345 min
Delta R.T.: -0.014 min
Response: 37825678
Conc: 15.52 ug/ml



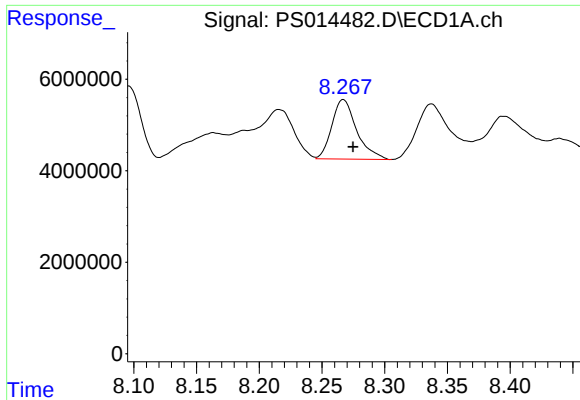
#8 DICHLORPROP

R.T.: 8.047 min
Delta R.T.: 0.004 min
Response: 5309196
Conc: 4.01 ng/ml



#8 DICHLORPROP

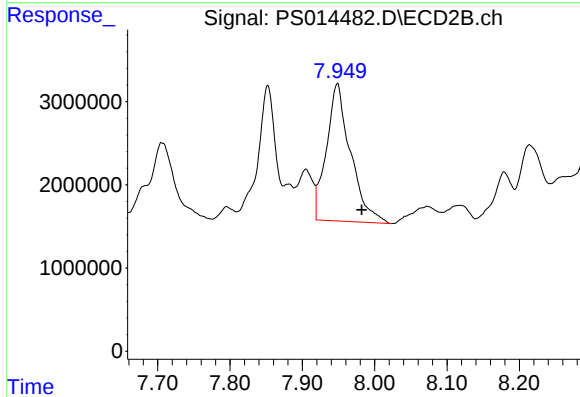
R.T.: 7.706 min
Delta R.T.: 0.023 min
Response: 22029259
Conc: 43.24 ng/ml



#9 2,4-D

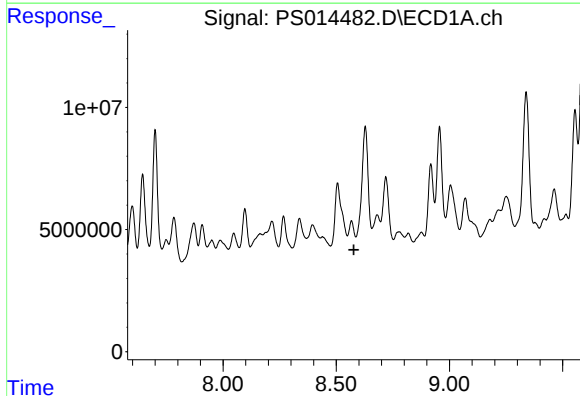
R.T.: 8.267 min
Delta R.T.: -0.008 min
Response: 17911020
Conc: 12.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



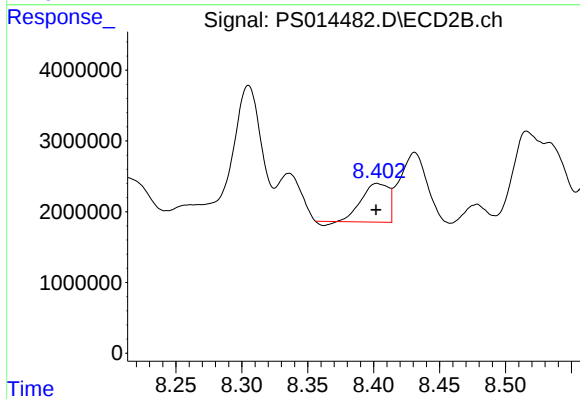
#9 2,4-D

R.T.: 7.949 min
Delta R.T.: -0.034 min
Response: 38247593
Conc: 64.06 ng/ml



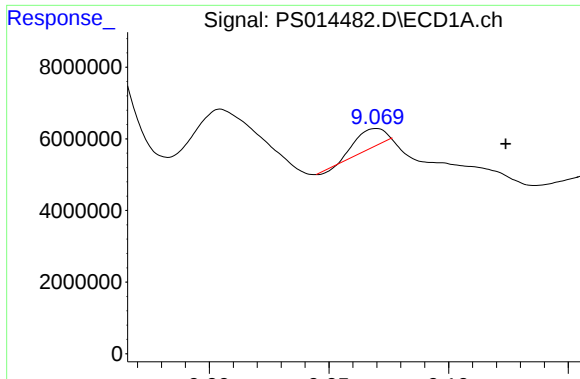
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: -0.011 min
Response: -3823312
Conc: N.D.



#10 Pentachlorophenol

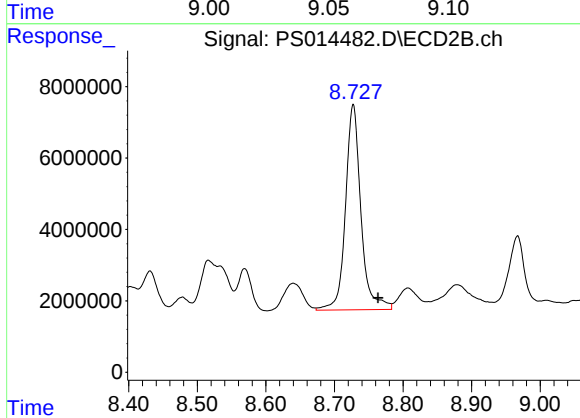
R.T.: 8.403 min
Delta R.T.: 0.000 min
Response: 7605255
Conc: 1.11 ng/ml



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

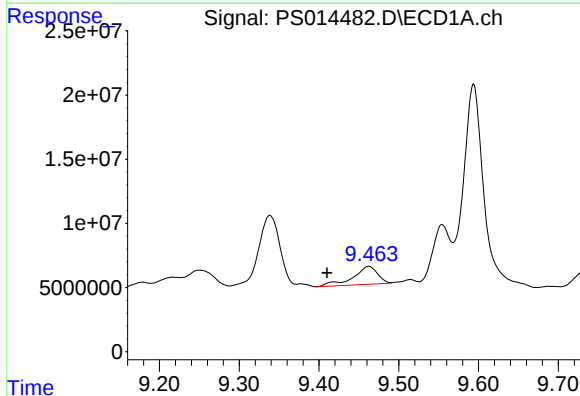
R.T.: 9.070 min
Delta R.T.: -0.054 min
Response: 4705224
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



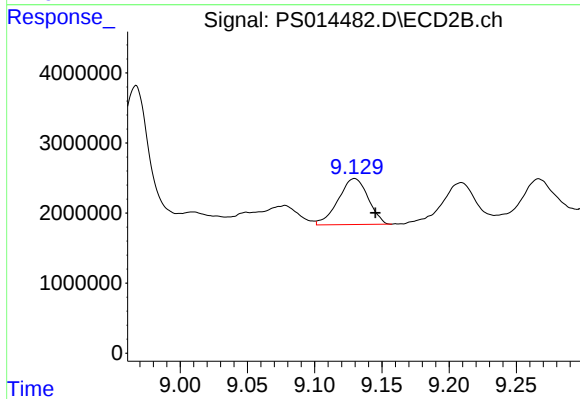
#11 2,4,5-TP (SILVEX)

R.T.: 8.727 min
Delta R.T.: -0.036 min
Response: 89997567
Conc: 33.08 ng/ml



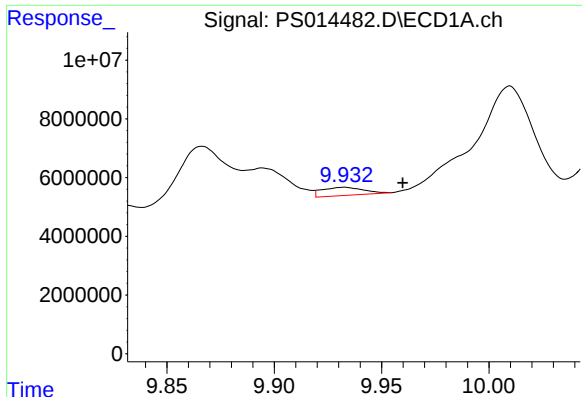
#12 2,4,5-T

R.T.: 9.462 min
Delta R.T.: 0.052 min
Response: 29940553
Conc: 3.85 ng/ml



#12 2,4,5-T

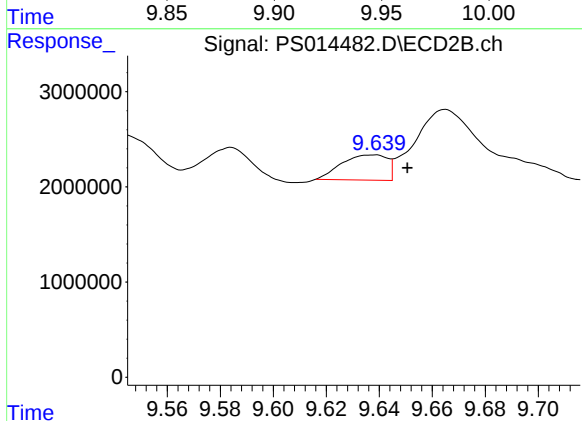
R.T.: 9.130 min
Delta R.T.: -0.016 min
Response: 10173155
Conc: 3.82 ng/ml



#13 2,4-DB

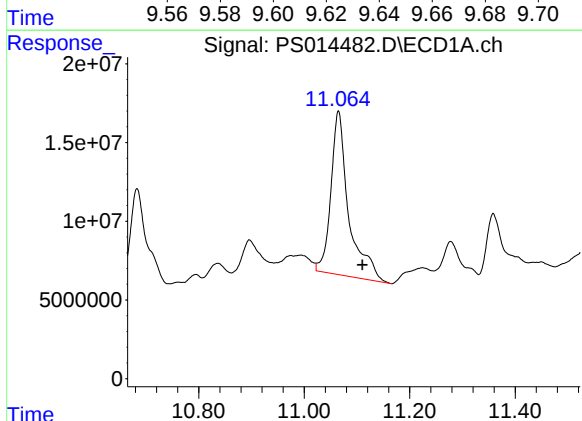
R.T.: 9.932 min
Delta R.T.: -0.028 min
Response: 3749952
Conc: 2.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



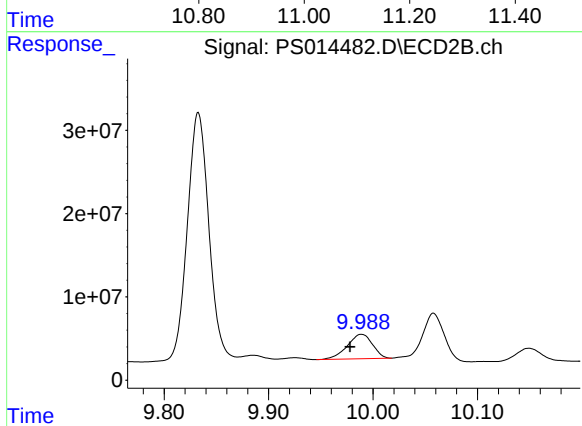
#13 2,4-DB

R.T.: 9.638 min
Delta R.T.: -0.013 min
Response: 3162203
Conc: 8.92 ng/ml



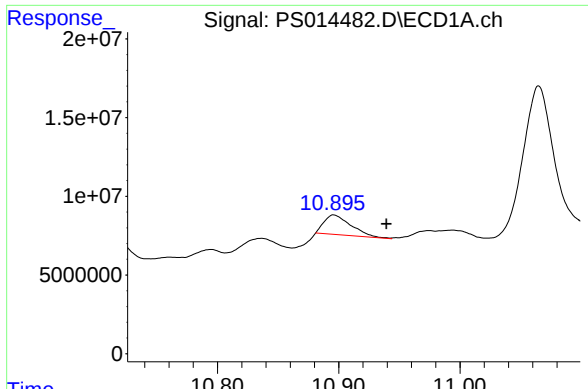
#14 DINOSEB

R.T.: 11.065 min
Delta R.T.: -0.045 min
Response: 243631286
Conc: 42.62 ng/ml



#14 DINOSEB

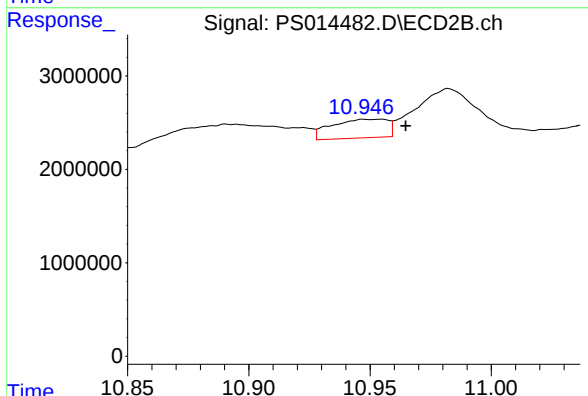
R.T.: 9.989 min
Delta R.T.: 0.011 min
Response: 49189205
Conc: 27.22 ng/ml



#15 Picloram

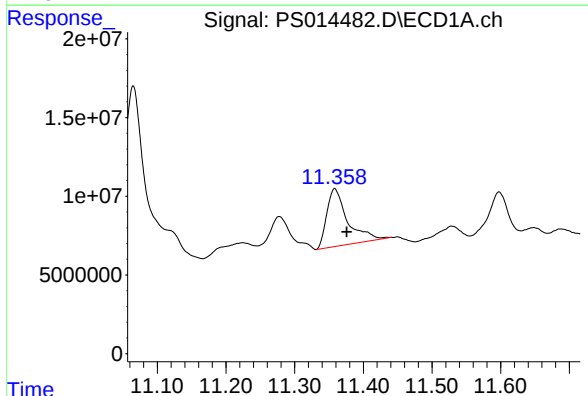
R.T.: 10.896 min
Delta R.T.: -0.043 min
Response: 19191670
Conc: 1.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



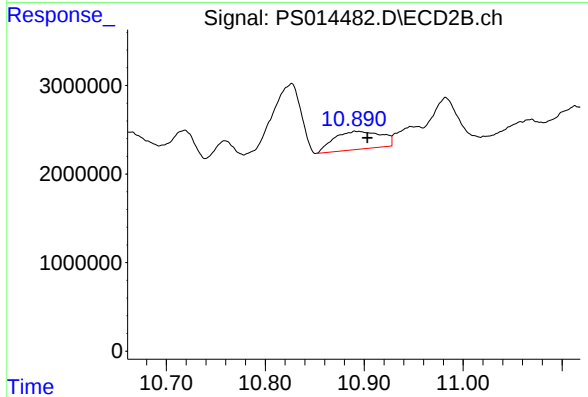
#15 Picloram

R.T.: 10.954 min
Delta R.T.: -0.011 min
Response: 3212333
Conc: N.D.



#16 DCPA

R.T.: 11.358 min
Delta R.T.: -0.017 min
Response: 77405353
Conc: 6.57 ng/ml



#16 DCPA

R.T.: 10.891 min
Delta R.T.: -0.012 min
Response: 6804127
Conc: 1.66 ng/ml