

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100621\
 Data File : PS016978.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2021 13:02
 Operator : DD\AJ
 Sample : M4035-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 01:53:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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	7.159	6.747	538.8E6	225.4E6	353.659	384.473
Target Compounds							
1) T	Dalapon	2.958f	2.503	75162868	79507837	31.522	109.390 #
2) T	3,5-DICHL...	0.000	5.968	0	93003769	N.D.	105.490
3) T	4-Nitroph...	6.995	0.000	6134709	0	7.082	N.D. #
5) T	DICAMBA	7.361	6.944	4483450	4713616	<MDL	1.850 #
6) T	MCPD	7.513	6.987	14754800	16346455	3.406	7.980 #
7) T	MCPA	7.707	7.204	9078273	16987372	1.468	5.579 #
8) T	DICHLORPROP	8.043	7.551	6612675	15099569	4.479	23.283 #
9) T	2,4-D	8.275	0.000	16398712	0	9.327	N.D. #
10) T	Pentachlo...	8.578	8.224	9122869	6584519	<MDL	<MDL #
11) T	2,4,5-TP ...	9.128	8.560f	10902275	24436577	1.365	6.980 #
12) T	2,4,5-T	9.457	0.000	17900359	0	2.169	N.D. #
13) T	2,4-DB	9.933	0.000	41160129	0	24.900	N.D. #
14) T	DINOSEB	11.069f	9.830	95746029	36408986	15.715	14.864
15) T	Picloram	0.000	10.787	0	14945172	N.D.	3.484
16) T	DCPA	11.398	10.787	-3915742	14945172	N.D.	3.429

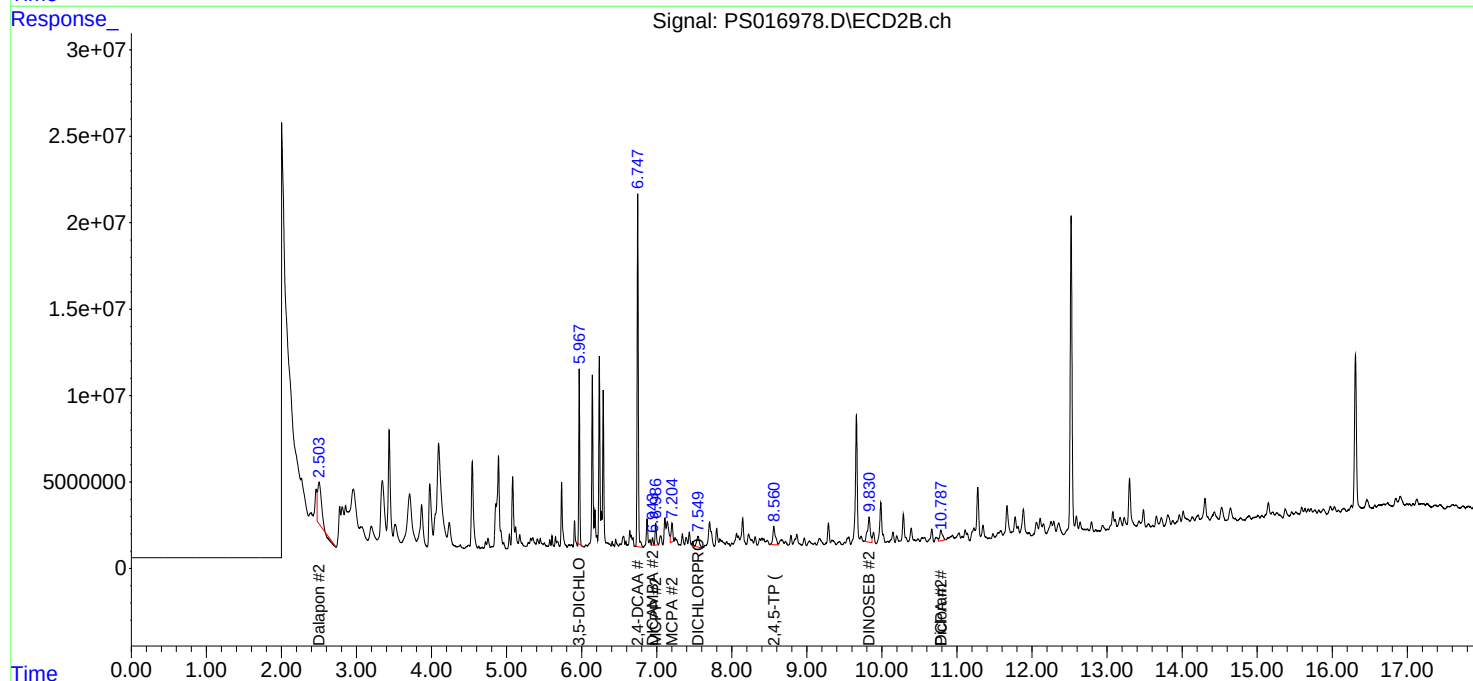
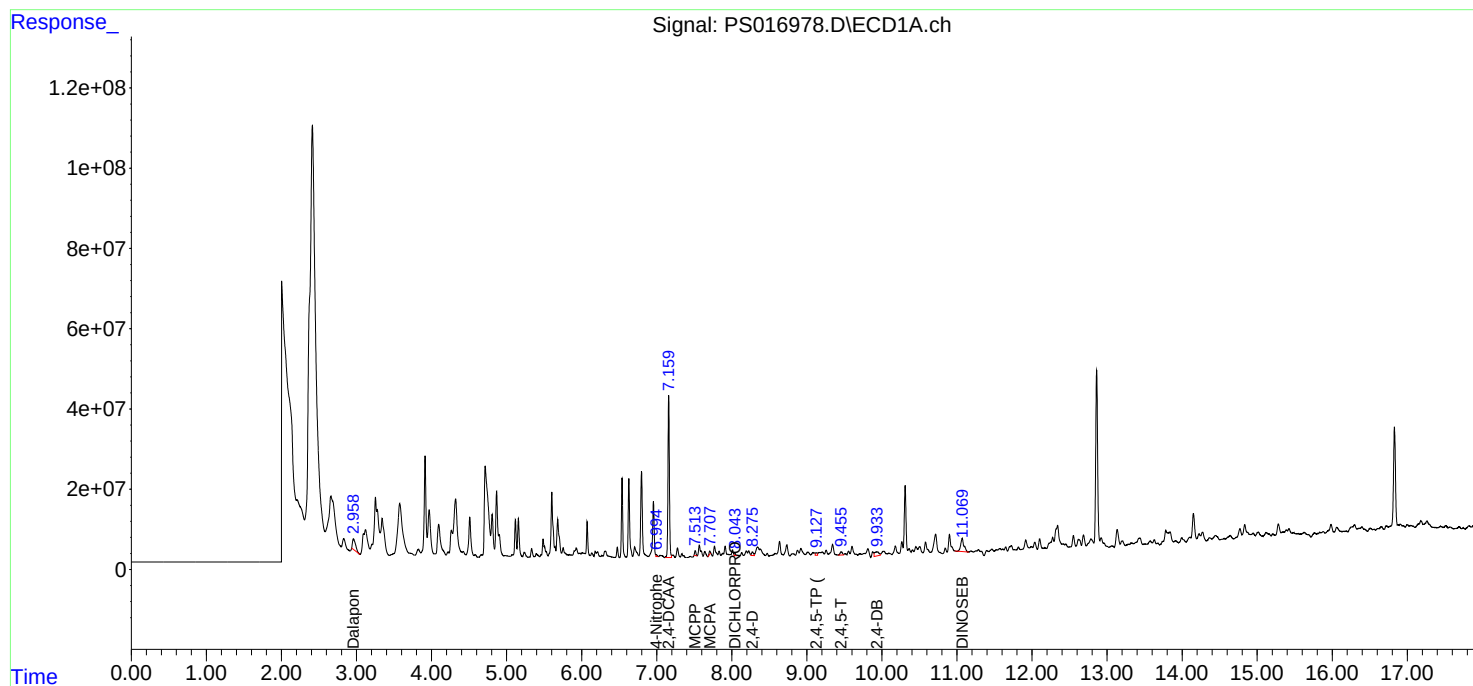
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

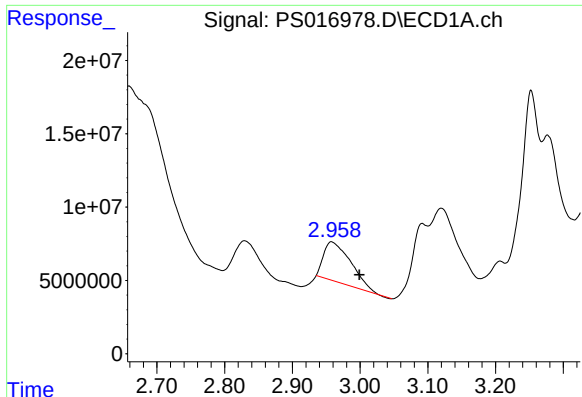
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Operator : DD\AJ
Sample : M4035-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Time: Oct 07 01:53:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.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

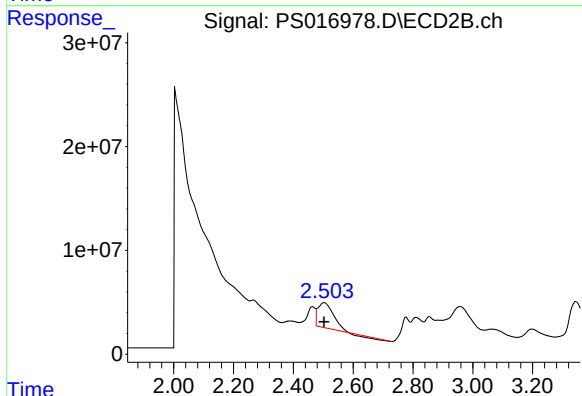




#1 Dalapon

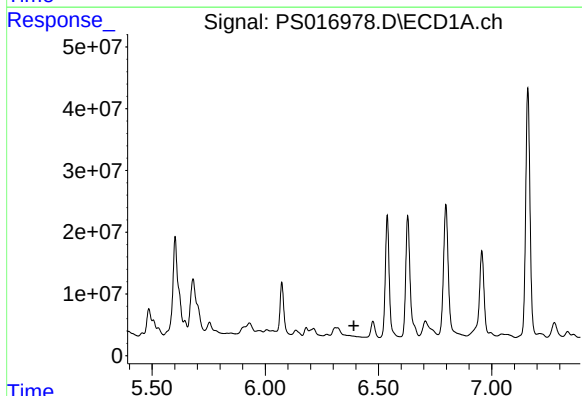
R.T.: 2.958 min
Delta R.T.: -0.041 min
Response: 75162868
Conc: 31.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



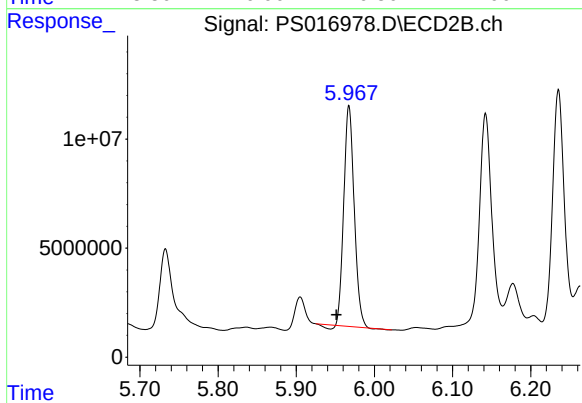
#1 Dalapon

R.T.: 2.503 min
Delta R.T.: 0.000 min
Response: 79507837
Conc: 109.39 ng/ml



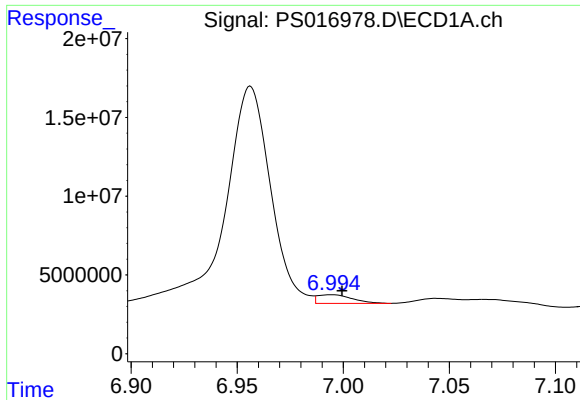
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.391 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

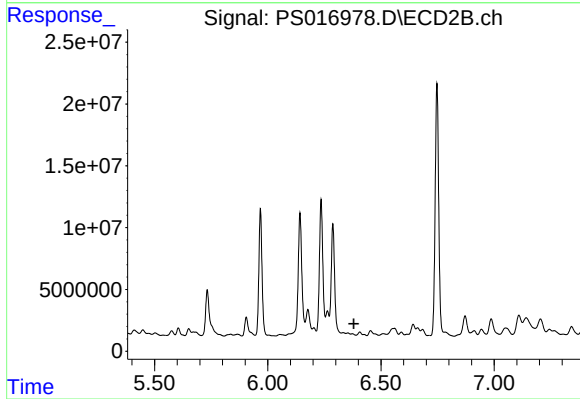
R.T.: 5.968 min
Delta R.T.: 0.016 min
Response: 93003769
Conc: 105.49 ng/ml



#3 4-Nitrophenol

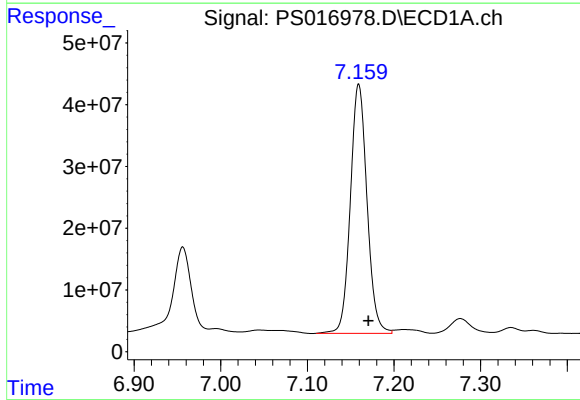
R.T.: 6.995 min
Delta R.T.: -0.005 min
Response: 6134709
Conc: 7.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



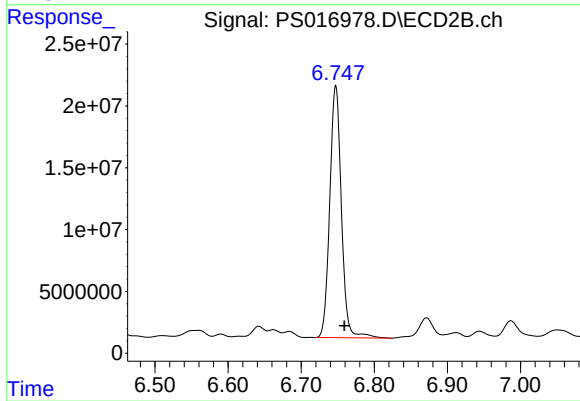
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



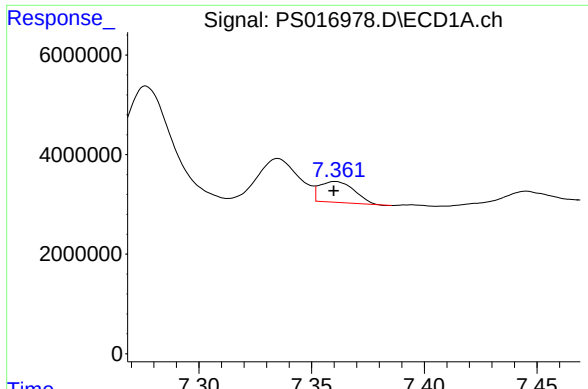
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.011 min
Response: 538817459
Conc: 353.66 ng/ml



#4 2,4-DCAA

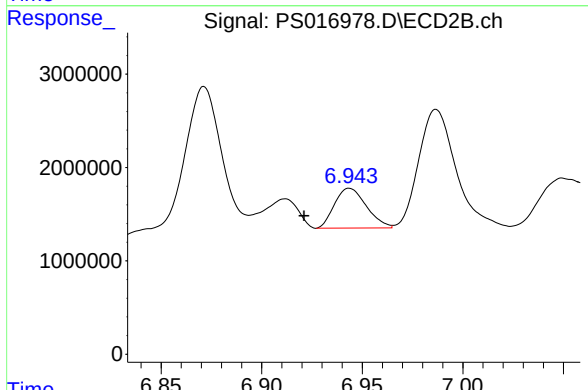
R.T.: 6.747 min
Delta R.T.: -0.012 min
Response: 225440761
Conc: 384.47 ng/ml



#5 DICAMBA

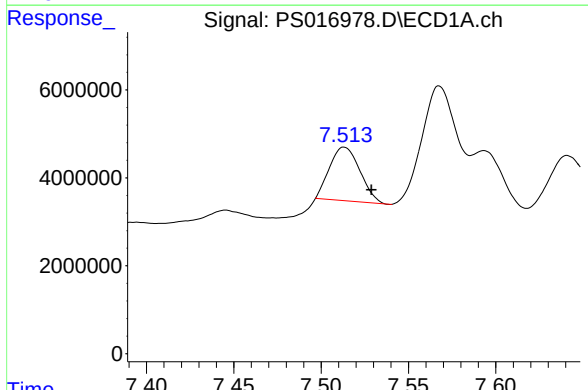
R.T.: 7.361 min
Delta R.T.: 0.000 min
Response: 4483450
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



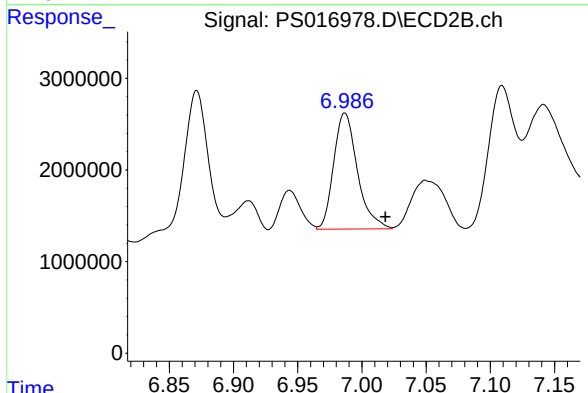
#5 DICAMBA

R.T.: 6.944 min
Delta R.T.: 0.023 min
Response: 4713616
Conc: 1.85 ng/ml



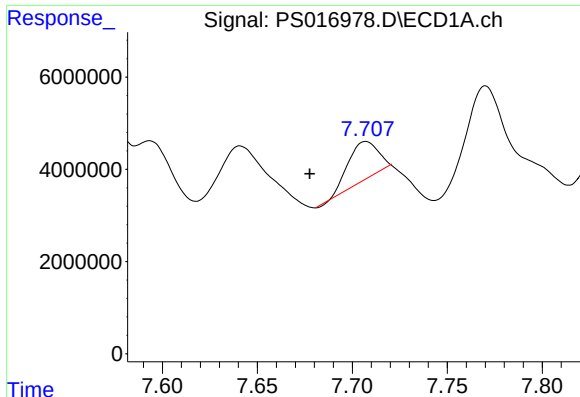
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.016 min
Response: 14754800
Conc: 3.41 ug/ml



#6 MCP

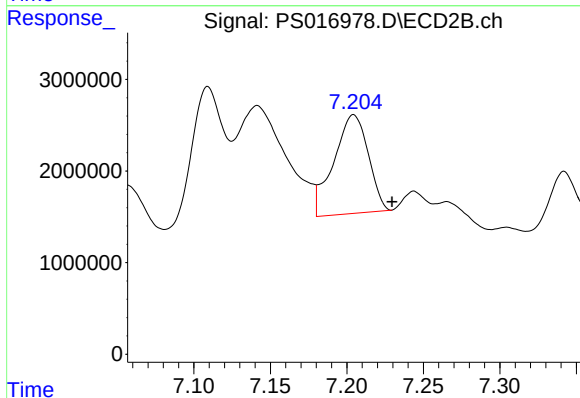
R.T.: 6.987 min
Delta R.T.: -0.031 min
Response: 16346455
Conc: 7.98 ug/ml



#7 MCPA

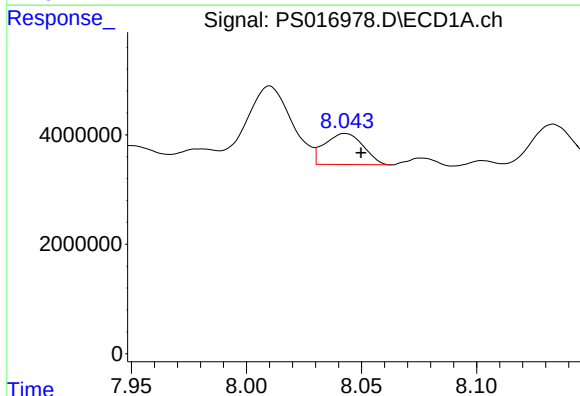
R.T.: 7.707 min
Delta R.T.: 0.030 min
Response: 9078273
Conc: 1.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



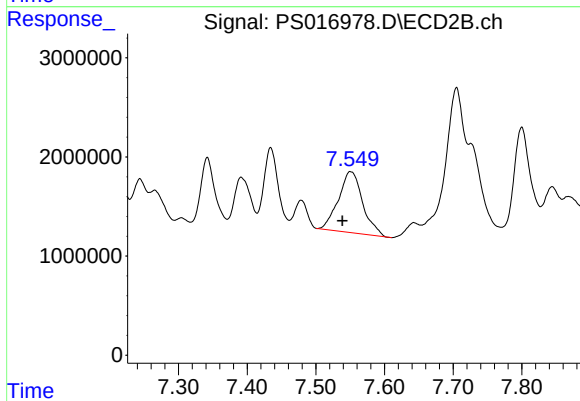
#7 MCPA

R.T.: 7.204 min
Delta R.T.: -0.025 min
Response: 16987372
Conc: 5.58 ug/ml



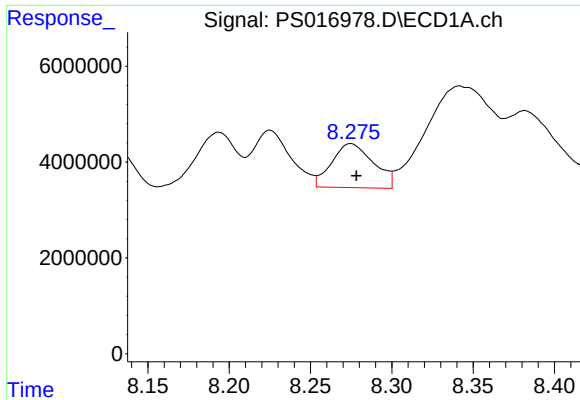
#8 DICHLORPROP

R.T.: 8.043 min
Delta R.T.: -0.007 min
Response: 6612675
Conc: 4.48 ng/ml



#8 DICHLORPROP

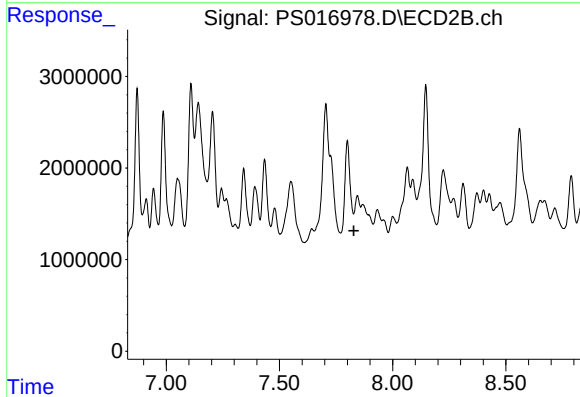
R.T.: 7.551 min
Delta R.T.: 0.012 min
Response: 15099569
Conc: 23.28 ng/ml



#9 2,4-D

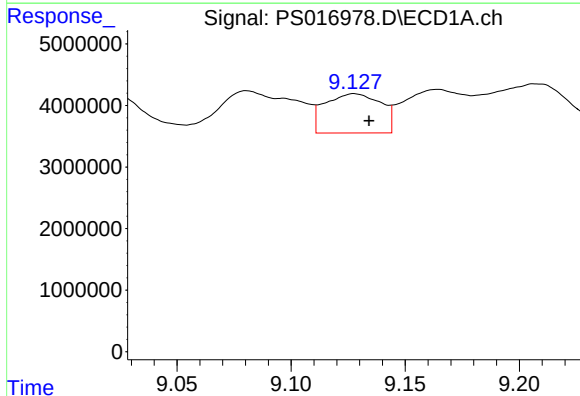
R.T.: 8.275 min
Delta R.T.: -0.003 min
Response: 16398712
Conc: 9.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



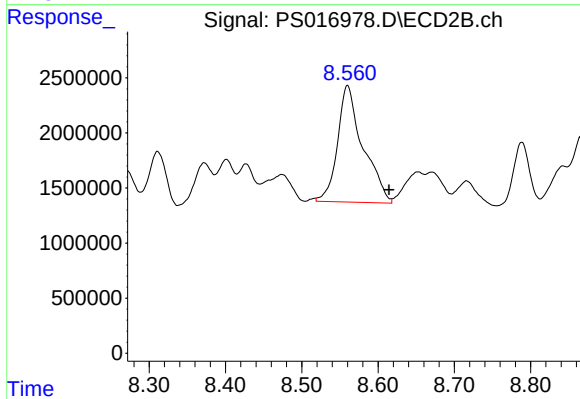
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.829 min
Response: 0
Conc: N.D.



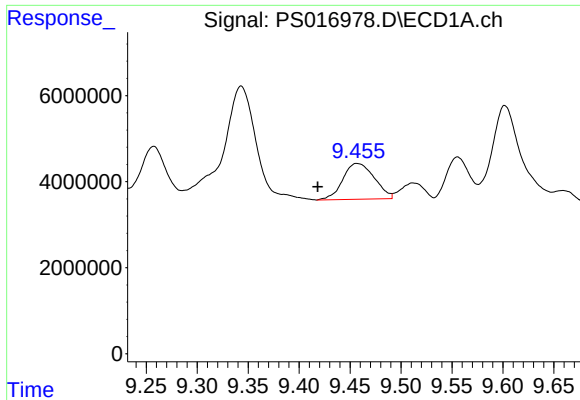
#11 2,4,5-TP (SILVEX)

R.T.: 9.128 min
Delta R.T.: -0.006 min
Response: 10902275
Conc: 1.37 ng/ml



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

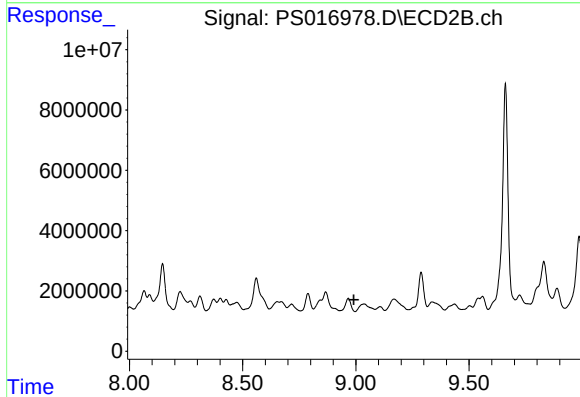
R.T.: 8.560 min
Delta R.T.: -0.054 min
Response: 24436577
Conc: 6.98 ng/ml



#12 2,4,5-T

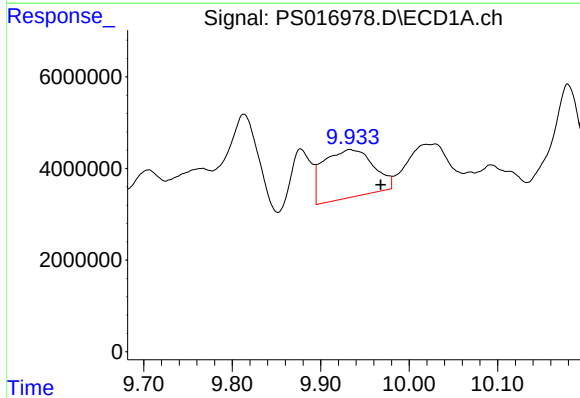
R.T.: 9.457 min
Delta R.T.: 0.039 min
Response: 17900359
Conc: 2.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



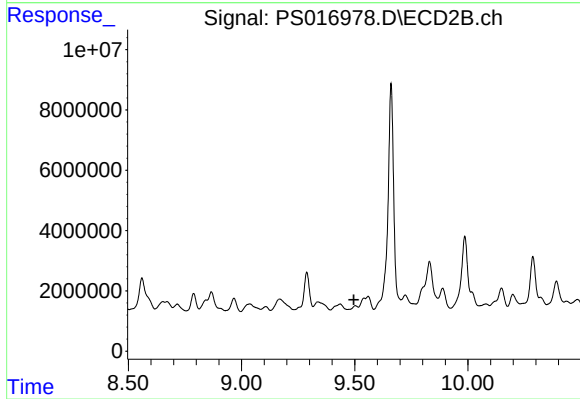
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.991 min
Response: 0
Conc: N.D.



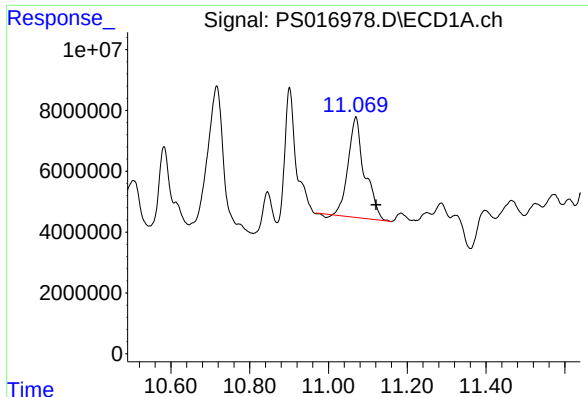
#13 2,4-DB

R.T.: 9.933 min
Delta R.T.: -0.034 min
Response: 41160129
Conc: 24.90 ng/ml



#13 2,4-DB

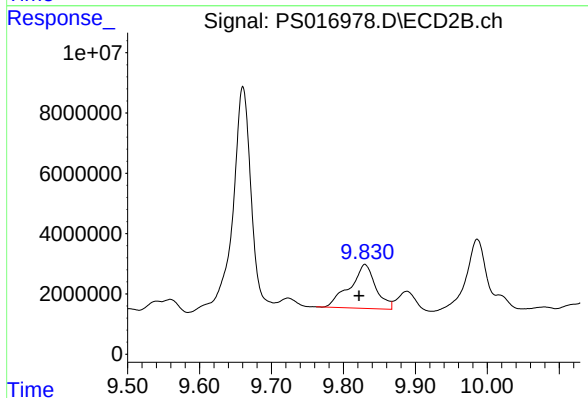
R.T.: 0.000 min
Exp R.T. : 9.496 min
Response: 0
Conc: N.D.



#14 DINOSEB

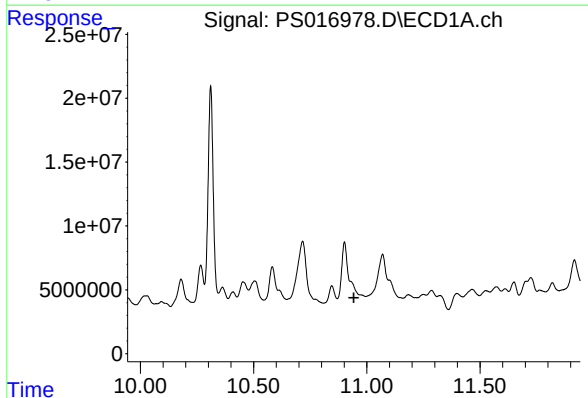
R.T.: 11.069 min
Delta R.T.: -0.052 min
Response: 95746029
Conc: 15.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



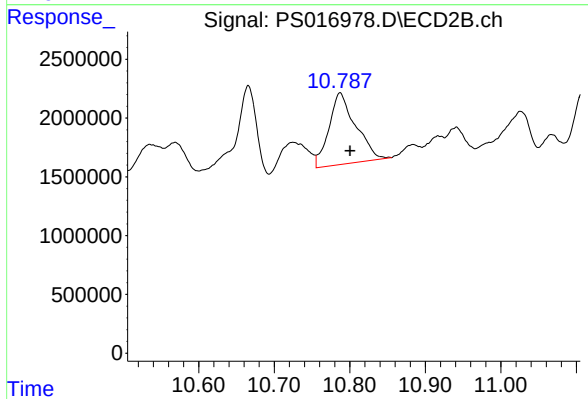
#14 DINOSEB

R.T.: 9.830 min
Delta R.T.: 0.008 min
Response: 36408986
Conc: 14.86 ng/ml



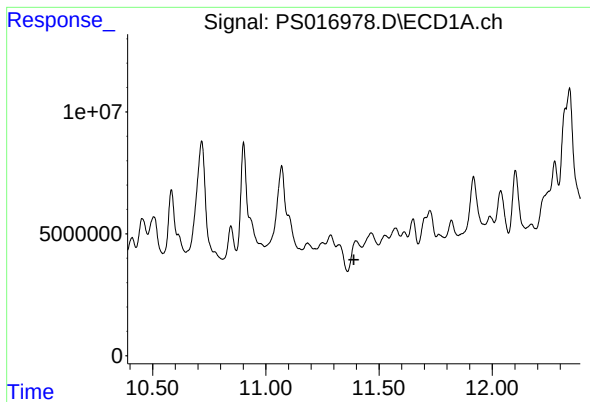
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.943 min
Response: 0
Conc: N.D.



#15 Picloram

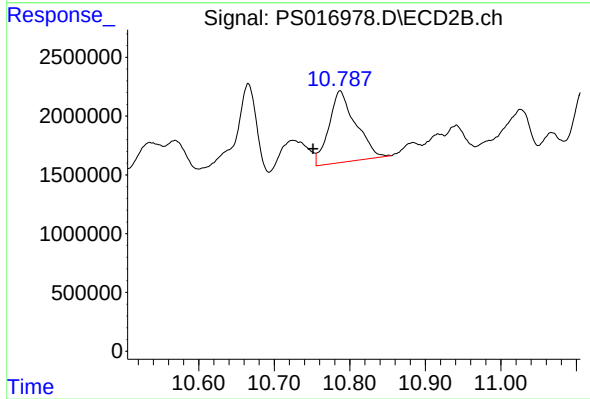
R.T.: 10.787 min
Delta R.T.: -0.013 min
Response: 14945172
Conc: 3.48 ng/ml



#16 DCPA

R.T.: 11.398 min
Delta R.T.: 0.009 min
Response: -3915742
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.787 min
Delta R.T.: 0.036 min
Response: 14945172
Conc: 3.43 ng/ml