

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100621\
 Data File : PS016982.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2021 14:38
 Operator : DD\AJ
 Sample : M4035-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 01:55:28 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	687.4E6	291.6E6	451.153	497.355
Target Compounds							
1) T	Dalapon	2.958f	2.500	72099601	43772940	30.237	60.225 #
2) T	3,5-DICHL...	0.000	5.967	0	85201370	N.D.	96.640
3) T	4-Nitroph...	6.994	6.405	5809384	4637495	6.706	14.829 #
5) T	DICAMBA	7.359	6.943	5151086	6271293	<MDL	2.462 #
6) T	MCP	7.514	6.986	18756644	28523121	4.329	13.924 #
7) T	MCPA	7.710	7.203	6993834	16351814	1.131	5.370 #
8) T	DICHLORPROP	8.009f	7.558	46418212	15249202	31.439	23.514 #
9) T	2,4-D	8.271	0.000	127.3E6	0	72.395	N.D. #
10) T	Pentachlo...	8.573	8.236	19991663	14999964	<MDL	1.823 #
11) T	2,4,5-TP ...	9.159	8.560f	12419258	26193096	1.555	7.481 #
12) T	2,4,5-T	9.457	0.000	23511706	0	2.849	N.D. #
13) T	2,4-DB	9.933	0.000	35777158	0	21.643	N.D. #
14) T	DINOSEB	11.070f	9.827	115.5E6	24942754	18.963	10.183 #
15) T	Picloram	0.000	10.789	0	16835751	N.D.	3.925
16) T	DCPA	11.403	10.727	4538202	10180435	<MDL	2.336 #

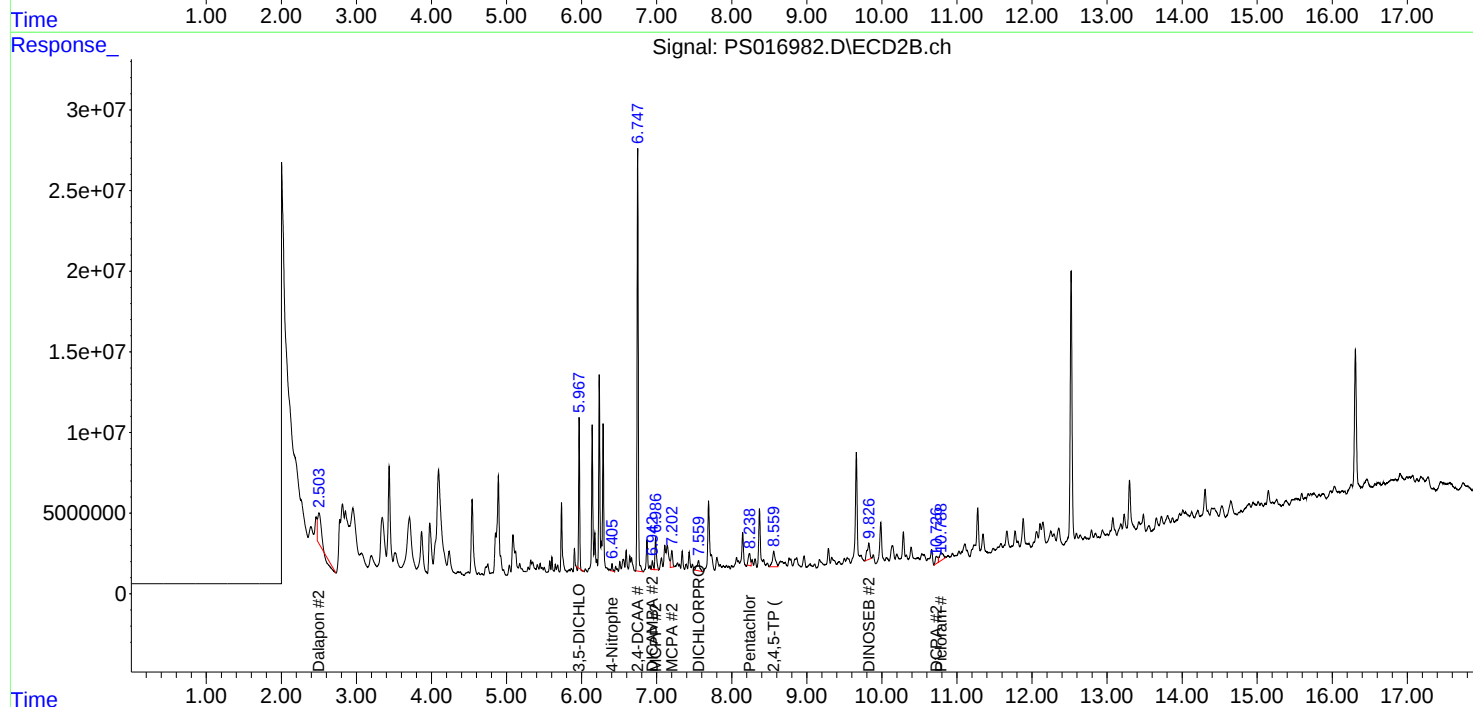
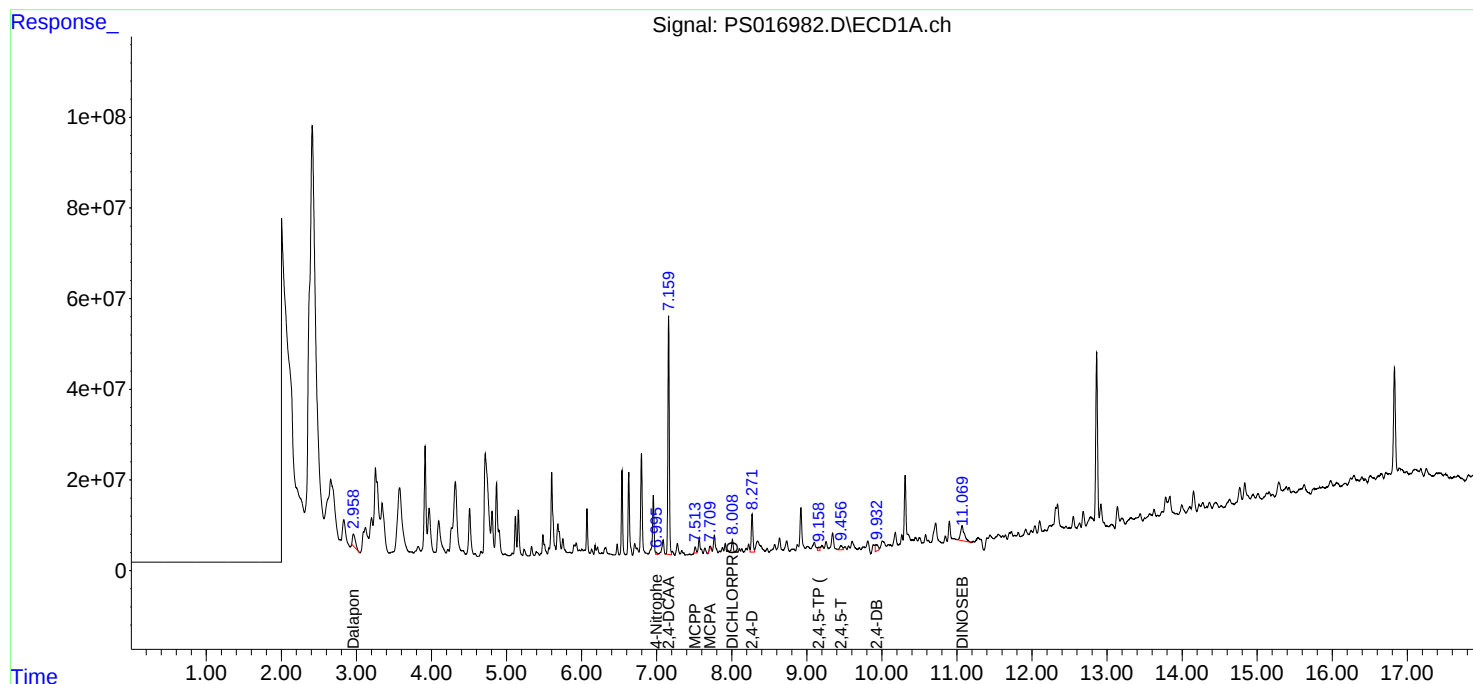
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

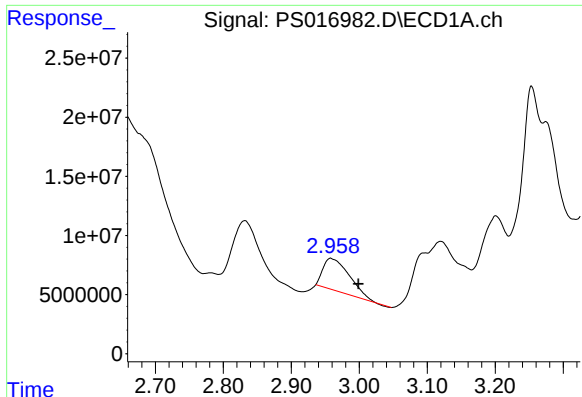
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100621\
Data File : PS016982.D
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Acq On : 06 Oct 2021 14:38
Operator : DD\AJ
Sample : M4035-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 01:55:28 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

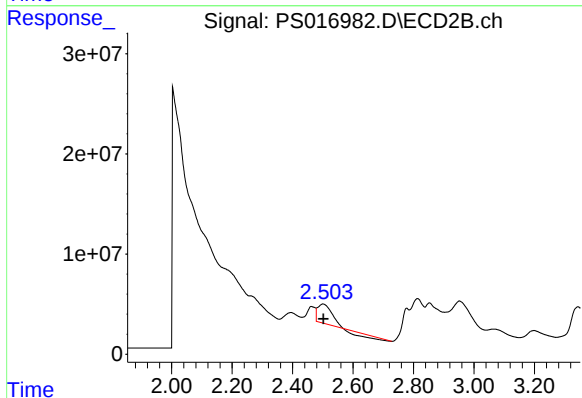




#1 Dalapon

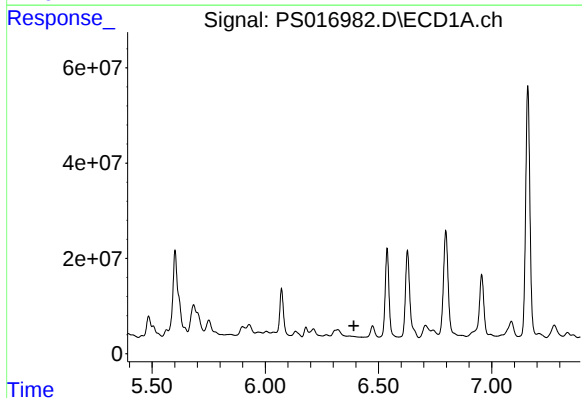
R.T.: 2.958 min
Delta R.T.: -0.041 min
Response: 72099601
Conc: 30.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



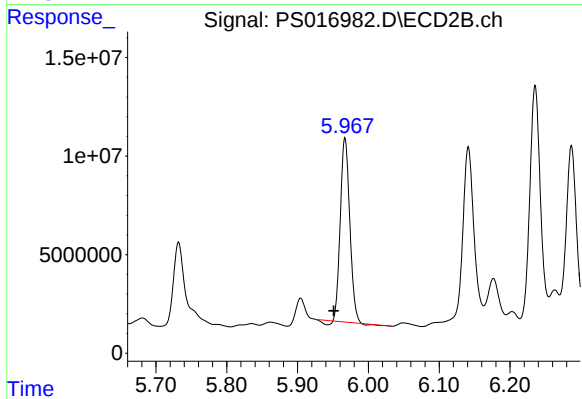
#1 Dalapon

R.T.: 2.500 min
Delta R.T.: -0.002 min
Response: 43772940
Conc: 60.22 ng/ml



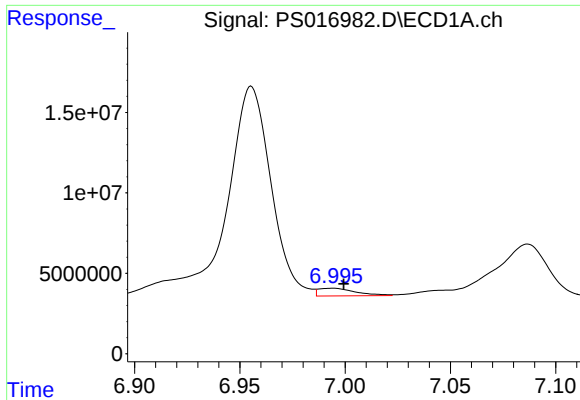
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

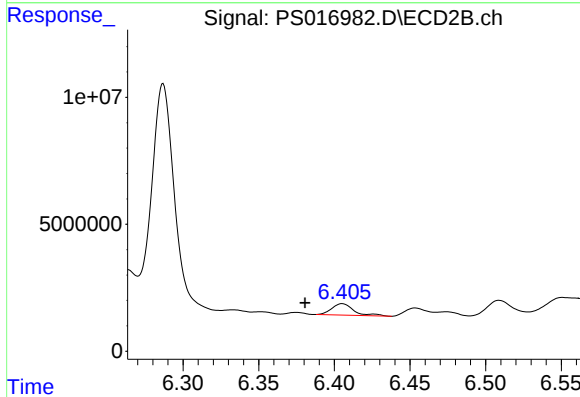
R.T.: 5.967 min
Delta R.T.: 0.016 min
Response: 85201370
Conc: 96.64 ng/ml



#3 4-Nitrophenol

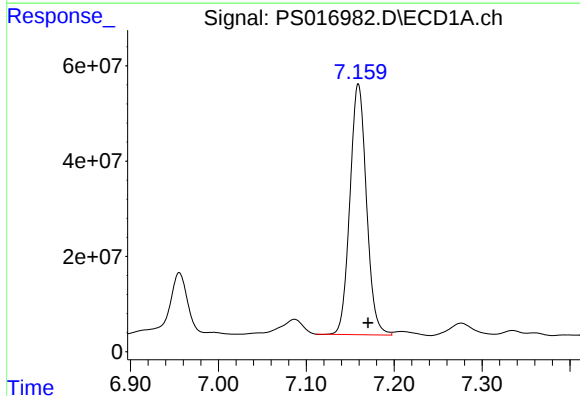
R.T.: 6.994 min
Delta R.T.: -0.005 min
Response: 5809384
Conc: 6.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



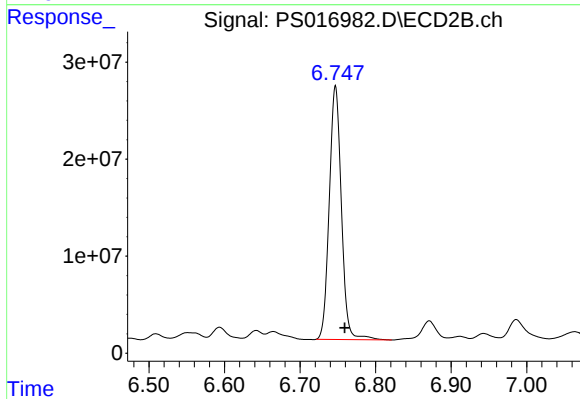
#3 4-Nitrophenol

R.T.: 6.405 min
Delta R.T.: 0.024 min
Response: 4637495
Conc: 14.83 ng/ml



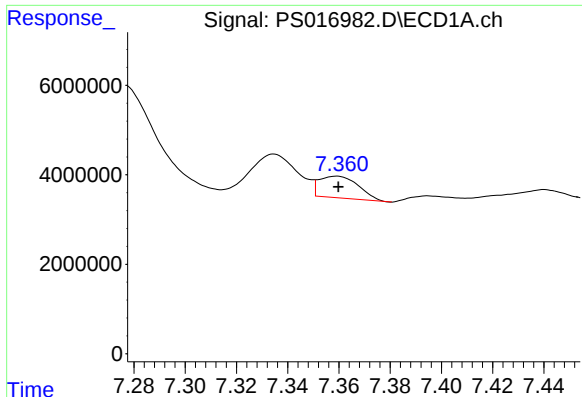
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.011 min
Response: 687354113
Conc: 451.15 ng/ml



#4 2,4-DCAA

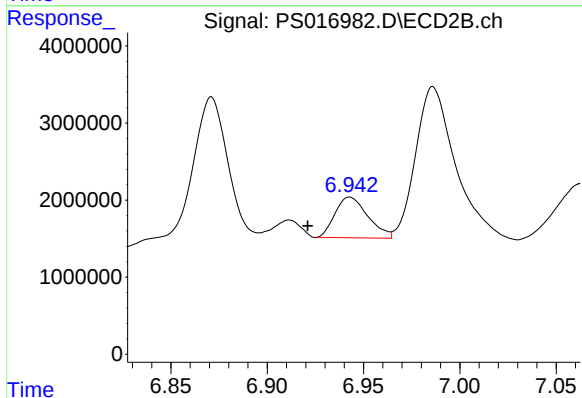
R.T.: 6.747 min
Delta R.T.: -0.012 min
Response: 291630870
Conc: 497.36 ng/ml



#5 DICAMBA

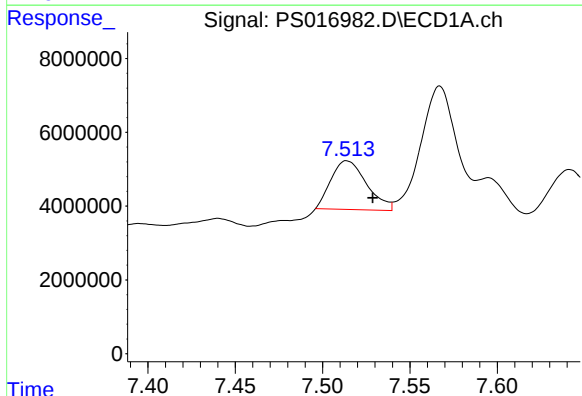
R.T.: 7.359 min
Delta R.T.: 0.000 min
Response: 5151086
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



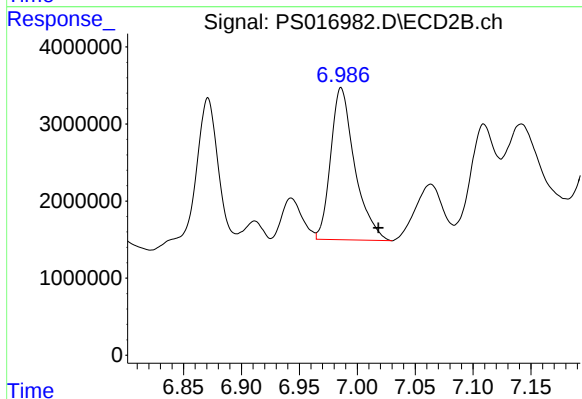
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: 0.022 min
Response: 6271293
Conc: 2.46 ng/ml



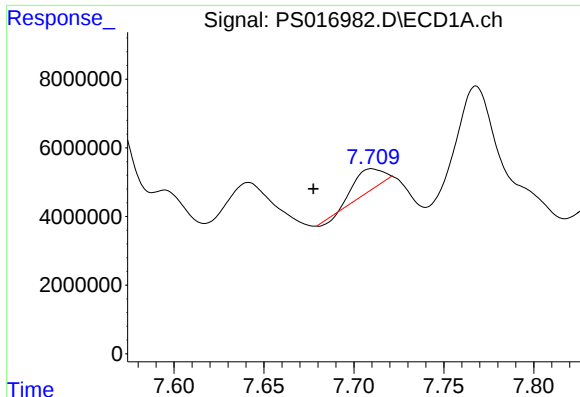
#6 MCP

R.T.: 7.514 min
Delta R.T.: -0.015 min
Response: 18756644
Conc: 4.33 ug/ml



#6 MCP

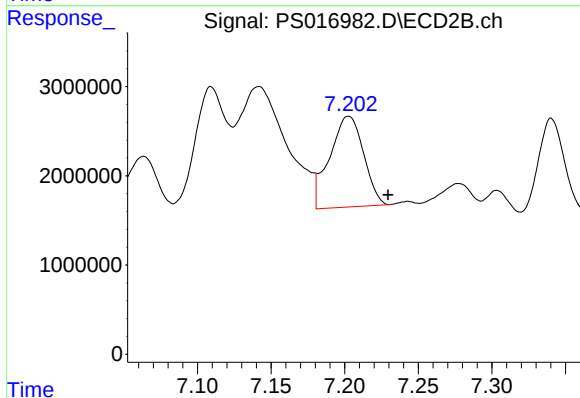
R.T.: 6.986 min
Delta R.T.: -0.032 min
Response: 28523121
Conc: 13.92 ug/ml



#7 MCPA

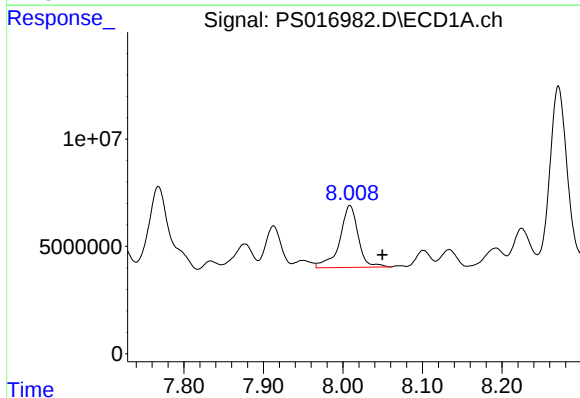
R.T.: 7.710 min
Delta R.T.: 0.032 min
Response: 6993834
Conc: 1.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



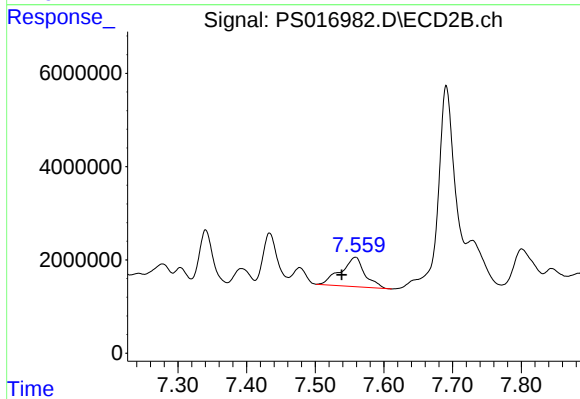
#7 MCPA

R.T.: 7.203 min
Delta R.T.: -0.027 min
Response: 16351814
Conc: 5.37 ug/ml



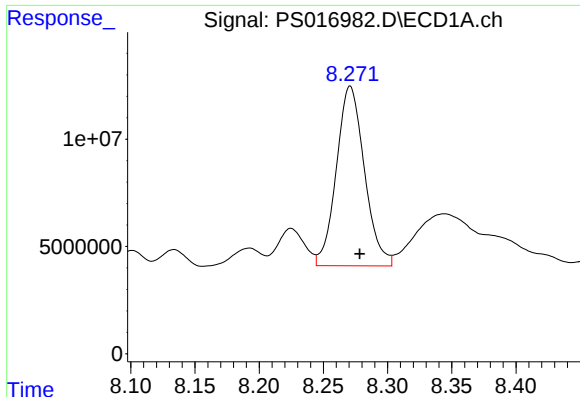
#8 DICHLORPROP

R.T.: 8.009 min
Delta R.T.: -0.041 min
Response: 46418212
Conc: 31.44 ng/ml



#8 DICHLORPROP

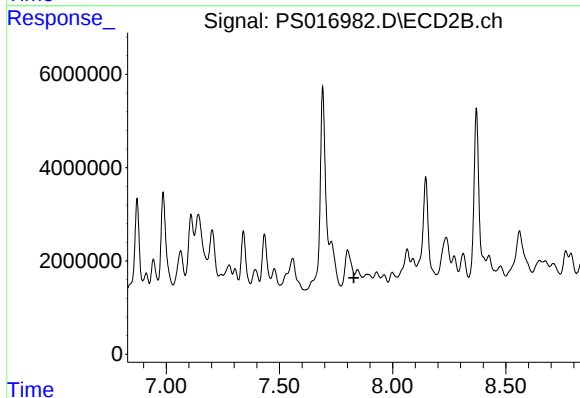
R.T.: 7.558 min
Delta R.T.: 0.020 min
Response: 15249202
Conc: 23.51 ng/ml



#9 2,4-D

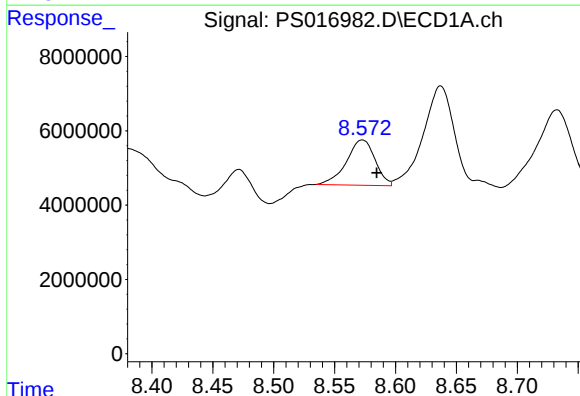
R.T.: 8.271 min
Delta R.T.: -0.007 min
Response: 127289533
Conc: 72.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



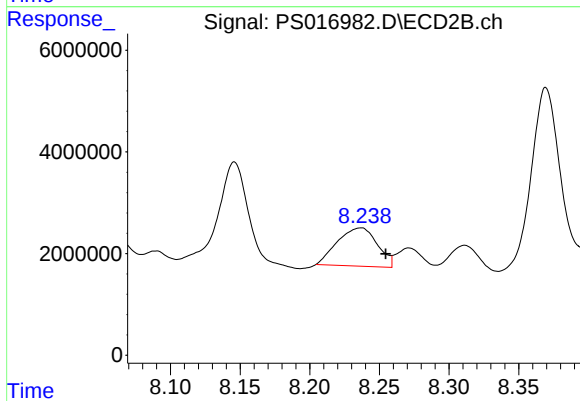
#9 2,4-D

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



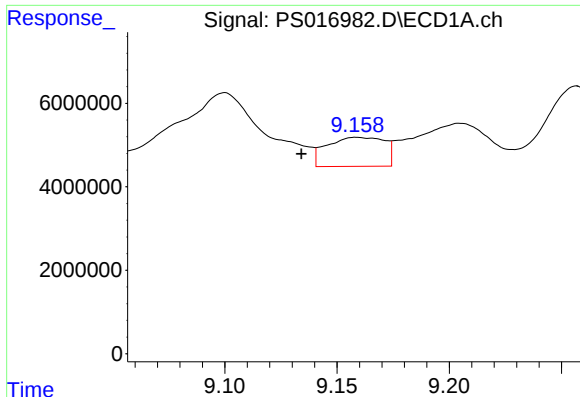
#10 Pentachlorophenol

R.T.: 8.573 min
Delta R.T.: -0.012 min
Response: 19991663
Conc: N.D.



#10 Pentachlorophenol

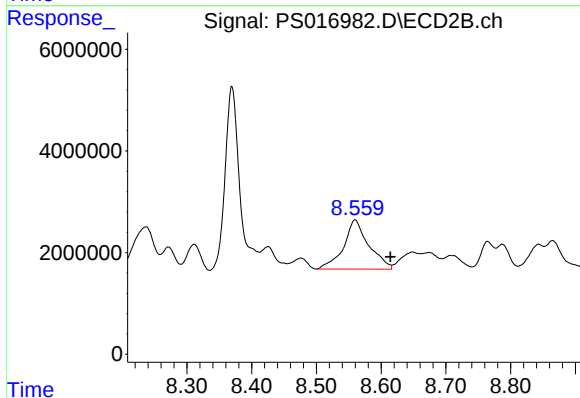
R.T.: 8.236 min
Delta R.T.: -0.018 min
Response: 14999964
Conc: 1.82 ng/ml



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

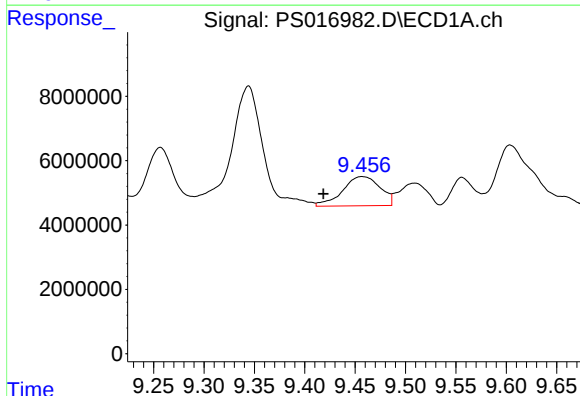
R.T.: 9.159 min
Delta R.T.: 0.025 min
Response: 12419258
Conc: 1.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



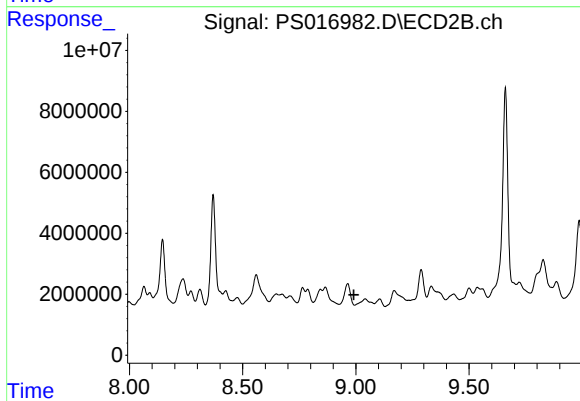
#11 2,4,5-TP (SILVEX)

R.T.: 8.560 min
Delta R.T.: -0.055 min
Response: 26193096
Conc: 7.48 ng/ml



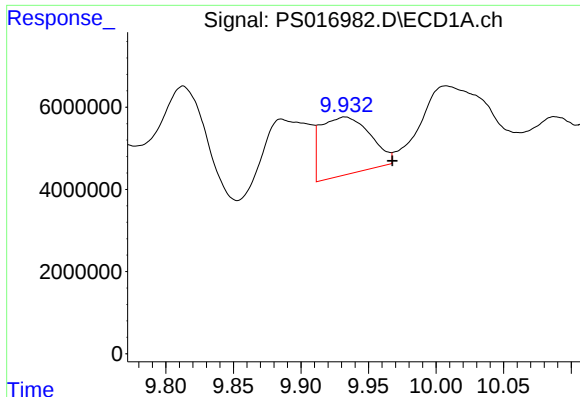
#12 2,4,5-T

R.T.: 9.457 min
Delta R.T.: 0.038 min
Response: 23511706
Conc: 2.85 ng/ml



#12 2,4,5-T

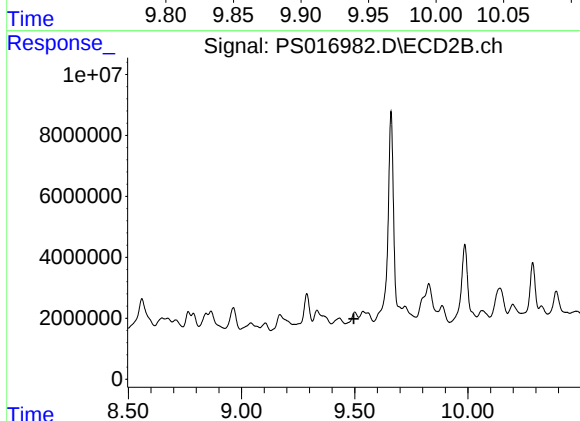
R.T.: 0.000 min
Exp R.T.: 8.991 min
Response: 0
Conc: N.D.



#13 2,4-DB

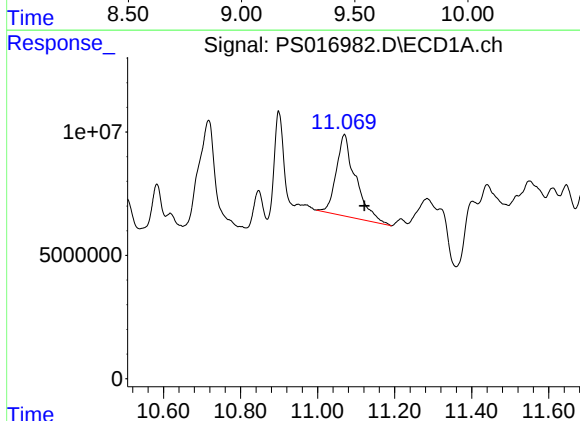
R.T.: 9.933 min
Delta R.T.: -0.035 min
Response: 35777158
Conc: 21.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



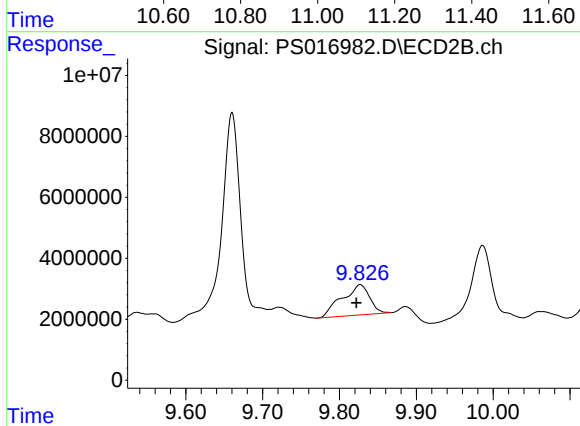
#13 2,4-DB

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



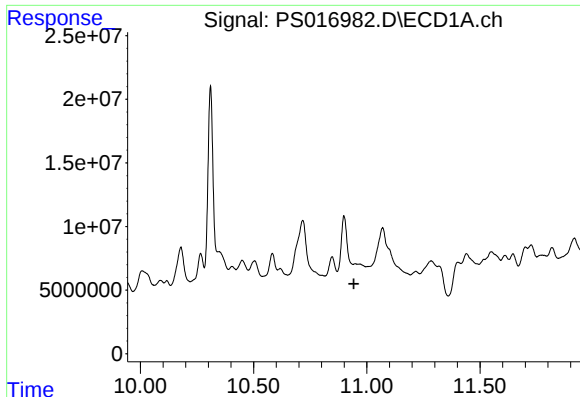
#14 DINOSEB

R.T.: 11.070 min
Delta R.T.: -0.052 min
Response: 115530685
Conc: 18.96 ng/ml



#14 DINOSEB

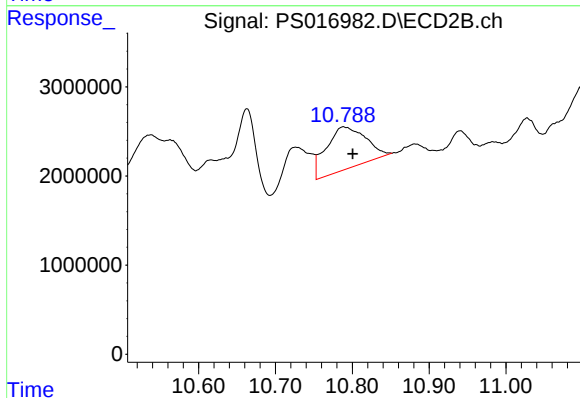
R.T.: 9.827 min
Delta R.T.: 0.005 min
Response: 24942754
Conc: 10.18 ng/ml



#15 Picloram

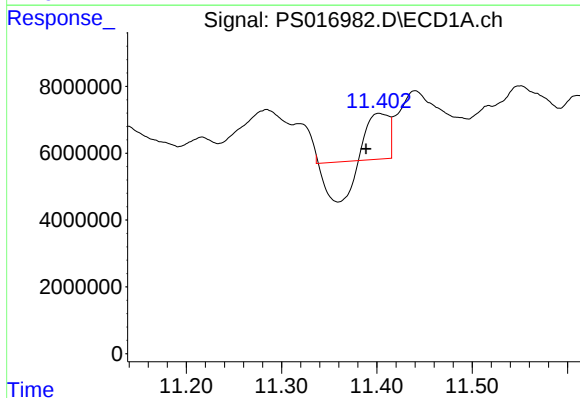
R.T.: 0.000 min
Exp R.T.: 10.943 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



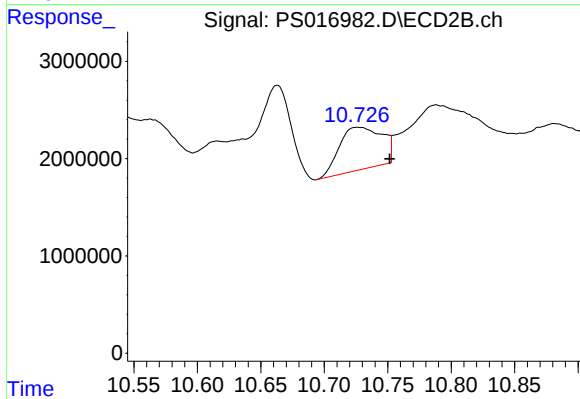
#15 Picloram

R.T.: 10.789 min
Delta R.T.: -0.012 min
Response: 16835751
Conc: 3.92 ng/ml



#16 DCPA

R.T.: 11.403 min
Delta R.T.: 0.014 min
Response: 4538202
Conc: N.D.



#16 DCPA

R.T.: 10.727 min
Delta R.T.: -0.025 min
Response: 10180435
Conc: 2.34 ng/ml