

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100621\
 Data File : PS016980.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2021 13:50
 Operator : DD\AJ
 Sample : M4035-06
 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: Oct 07 01:54:41 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	512.5E6	209.8E6	336.367	357.800
Target Compounds							
1) T	Dalapon	2.960	2.501	72475238	79323788	30.395	109.137 #
2) T	3,5-DICHL...	0.000	5.967	0	86005558	N.D.	97.552
3) T	4-Nitroph...	6.993	0.000	9218317	0	10.641	N.D. #
5) T	DICAMBA	7.361	6.943	5348504	6174036	<MDL	2.424 #
6) T	MCPD	7.513	6.986	14058986	25429831	3.245	12.414 #
7) T	MCPA	7.707	7.202	9588769	21368569	1.550	7.017 #
8) T	DICHLORPROP	8.008f	7.558	67634823	14085259	45.809	21.719 #
9) T	2,4-D	8.271	0.000	34424065	0	19.579	N.D. #
10) T	Pentachlo...	8.573	8.237	32487939	18549881	1.608	2.254 #
11) T	2,4,5-TP ...	9.126	8.560f	10439825	17492341	1.307	4.996 #
12) T	2,4,5-T	9.456	0.000	19454330	0	2.357	N.D. #
13) T	2,4-DB	9.927f	0.000	65193874	0	39.439	N.D. #
14) T	DINOSEB	11.070f	9.828	151.8E6	27221611	24.924	11.113 #
15) T	Picloram	0.000	10.788	0	12530985	N.D.	2.921
16) T	DCPA	11.403	10.728	1255889	8946266	<MDL	2.052 #

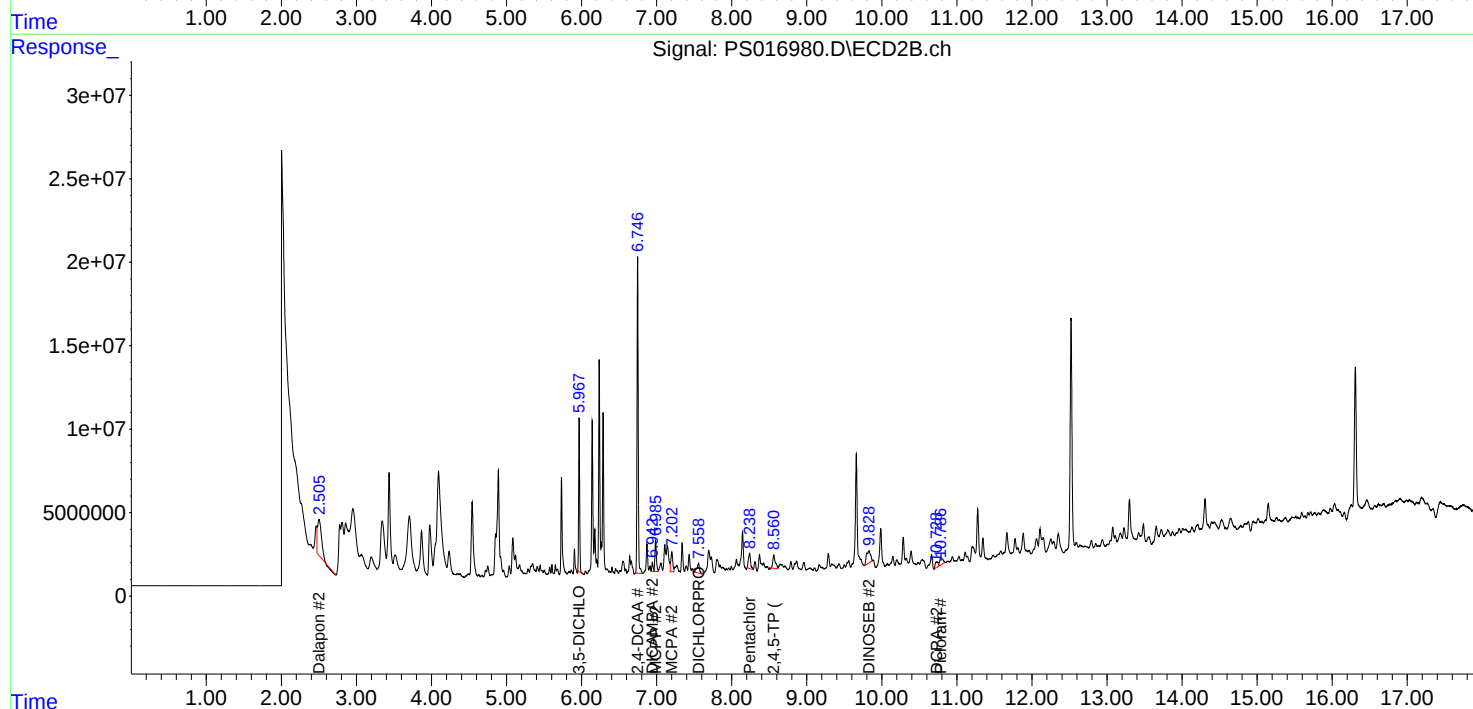
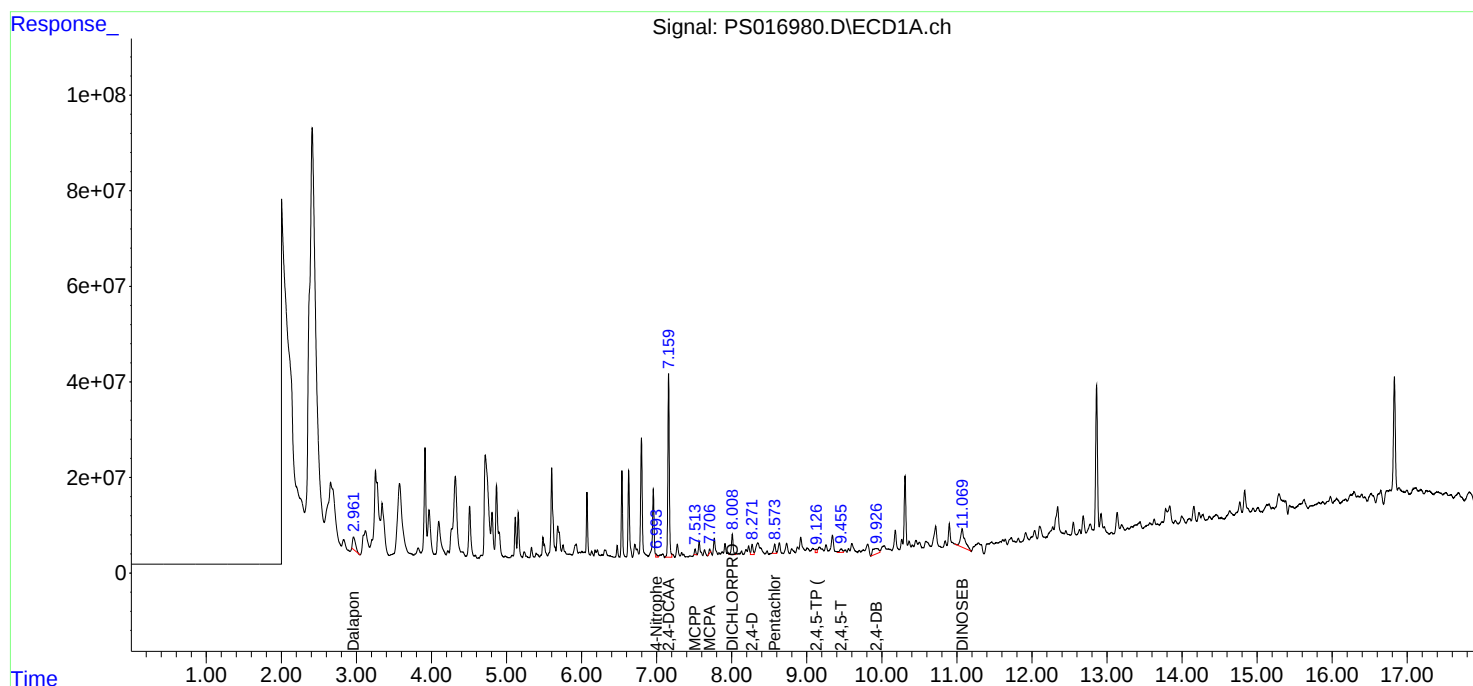
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

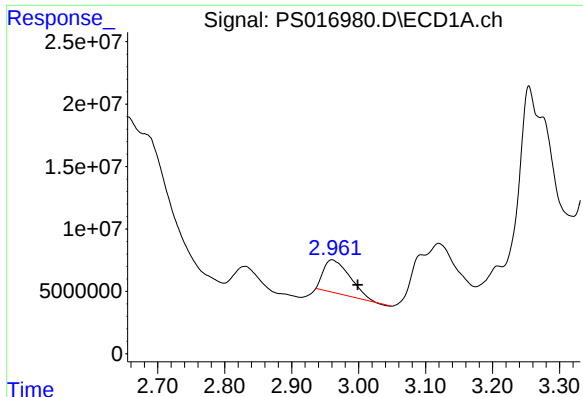
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100621\
Data File : PS016980.D
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Acq On : 06 Oct 2021 13:50
Operator : DD\AJ
Sample : M4035-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 01:54:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
QLast Update : Tue Sep 21 01:52:13 2021
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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

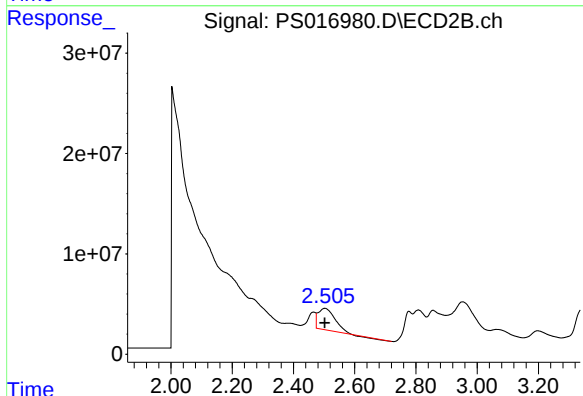




#1 Dalapon

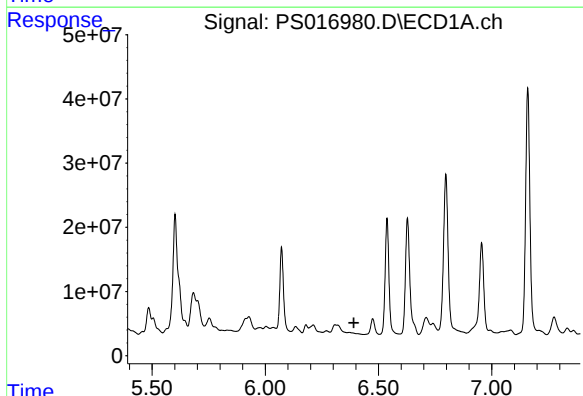
R.T.: 2.960 min
Delta R.T.: -0.039 min
Response: 72475238
Conc: 30.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



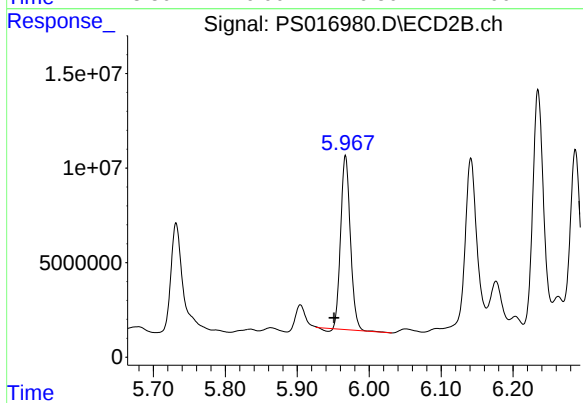
#1 Dalapon

R.T.: 2.501 min
Delta R.T.: 0.000 min
Response: 79323788
Conc: 109.14 ng/ml



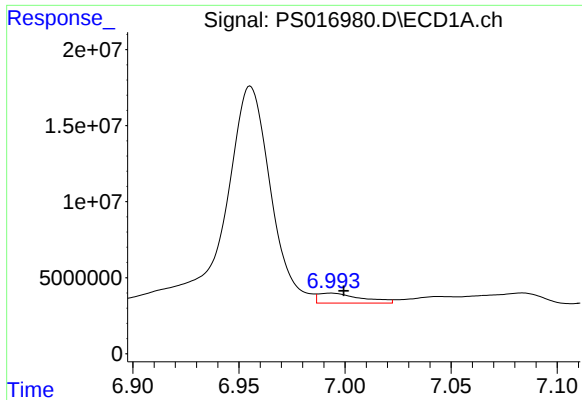
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

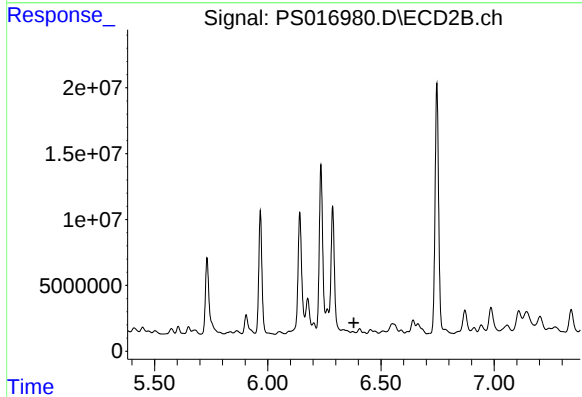
R.T.: 5.967 min
Delta R.T.: 0.016 min
Response: 86005558
Conc: 97.55 ng/ml



#3 4-Nitrophenol

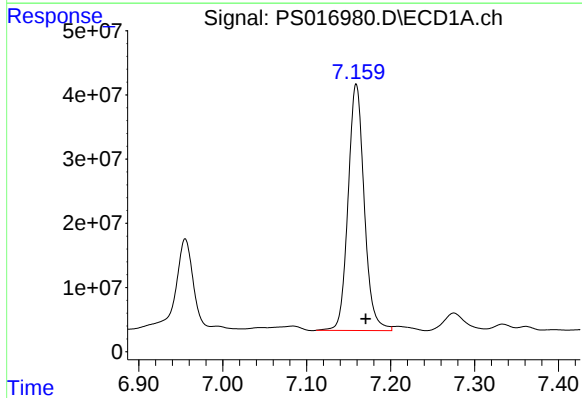
R.T.: 6.993 min
Delta R.T.: -0.006 min
Response: 9218317
Conc: 10.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



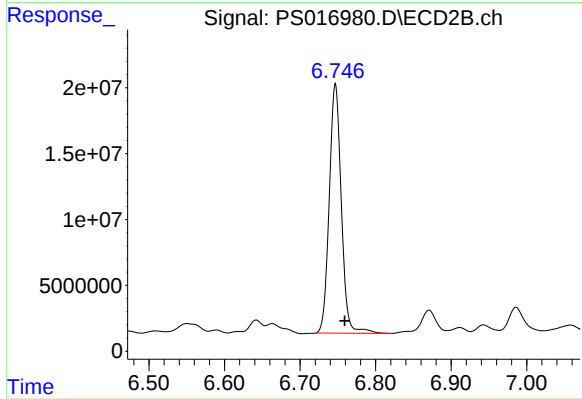
#3 4-Nitrophenol

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



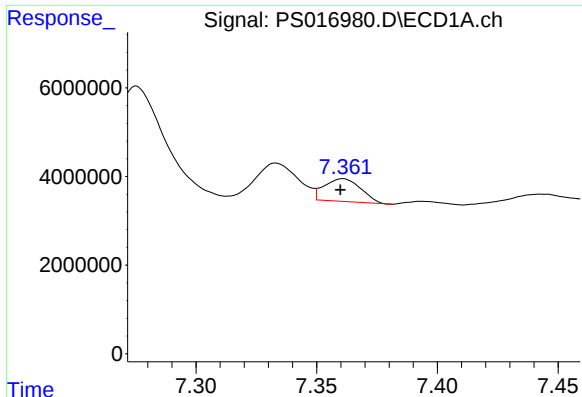
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.011 min
Response: 512472155
Conc: 336.37 ng/ml



#4 2,4-DCAA

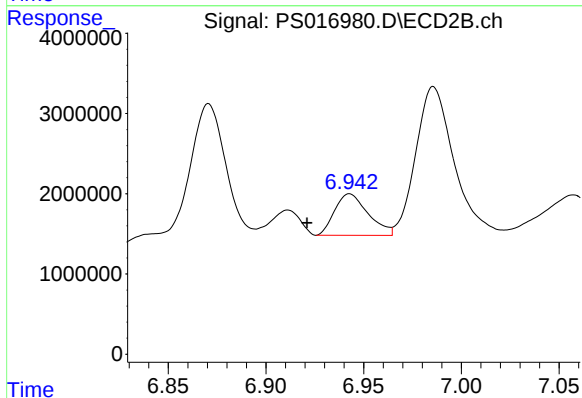
R.T.: 6.747 min
Delta R.T.: -0.012 min
Response: 209800667
Conc: 357.80 ng/ml



#5 DICAMBA

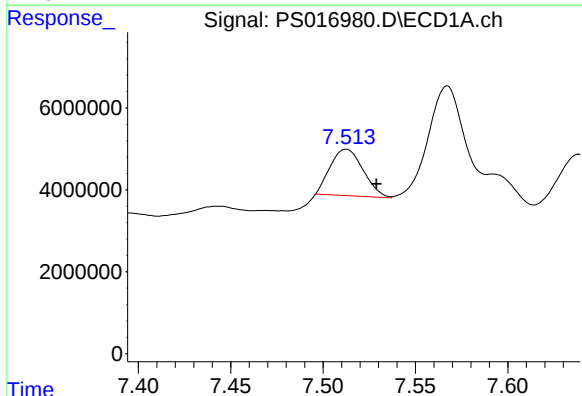
R.T.: 7.361 min
Delta R.T.: 0.001 min
Response: 5348504
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



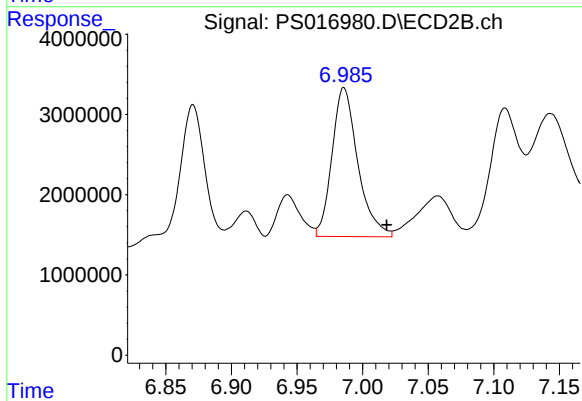
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: 0.022 min
Response: 6174036
Conc: 2.42 ng/ml



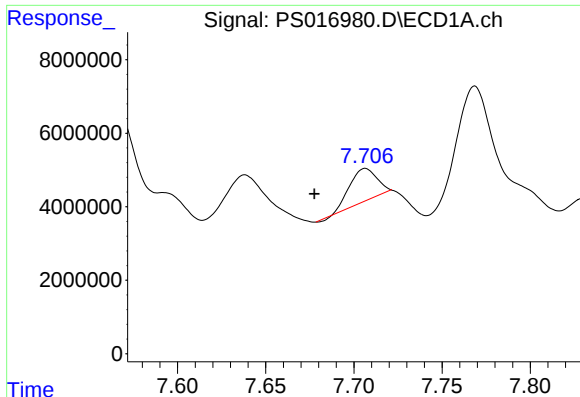
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.016 min
Response: 14058986
Conc: 3.24 ug/ml



#6 MCP

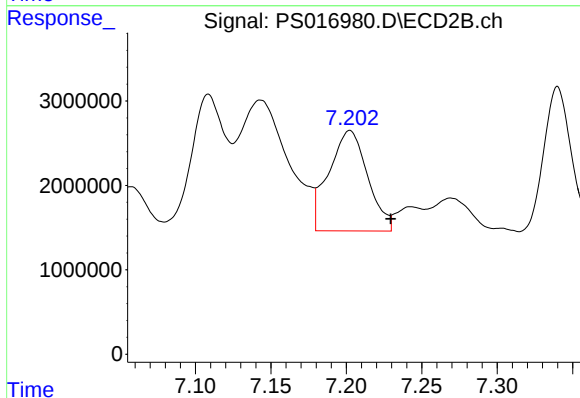
R.T.: 6.986 min
Delta R.T.: -0.032 min
Response: 25429831
Conc: 12.41 ug/ml



#7 MCPA

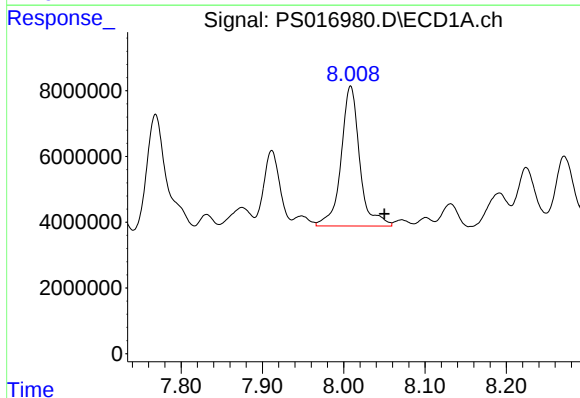
R.T.: 7.707 min
Delta R.T.: 0.029 min
Response: 9588769
Conc: 1.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



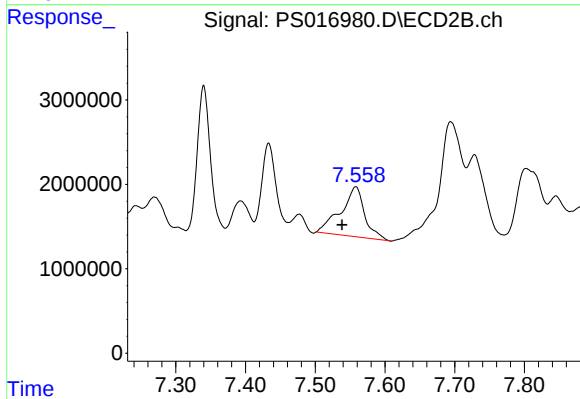
#7 MCPA

R.T.: 7.202 min
Delta R.T.: -0.027 min
Response: 21368569
Conc: 7.02 ug/ml



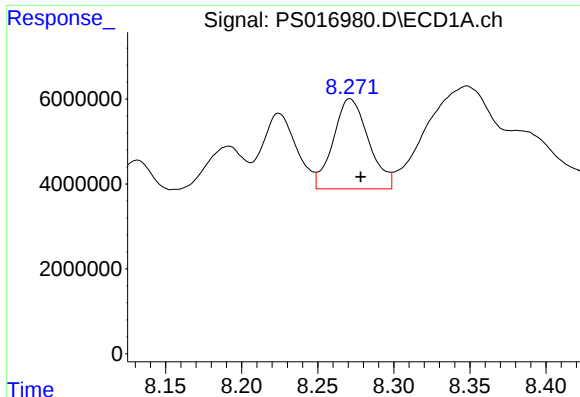
#8 DICHLORPROP

R.T.: 8.008 min
Delta R.T.: -0.041 min
Response: 67634823
Conc: 45.81 ng/ml



#8 DICHLORPROP

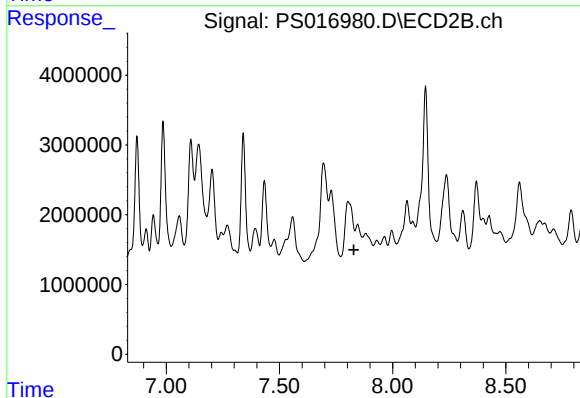
R.T.: 7.558 min
Delta R.T.: 0.019 min
Response: 14085259
Conc: 21.72 ng/ml



#9 2,4-D

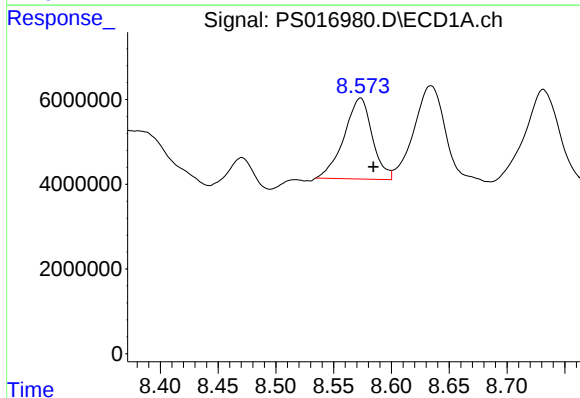
R.T.: 8.271 min
Delta R.T.: -0.007 min
Response: 34424065
Conc: 19.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



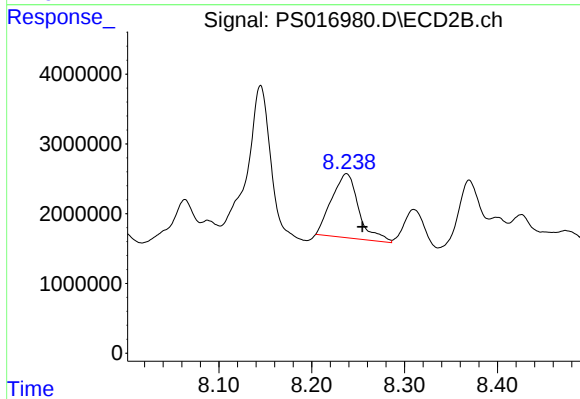
#9 2,4-D

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



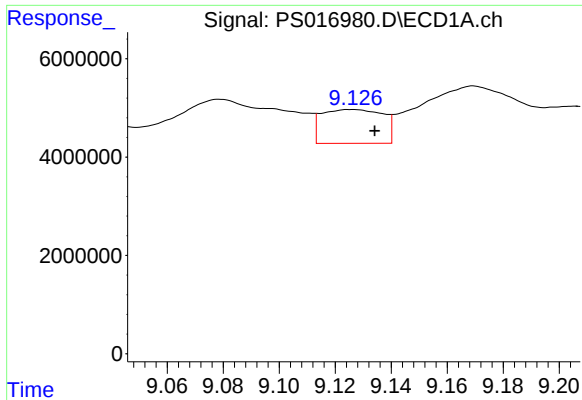
#10 Pentachlorophenol

R.T.: 8.573 min
Delta R.T.: -0.011 min
Response: 32487939
Conc: 1.61 ng/ml



#10 Pentachlorophenol

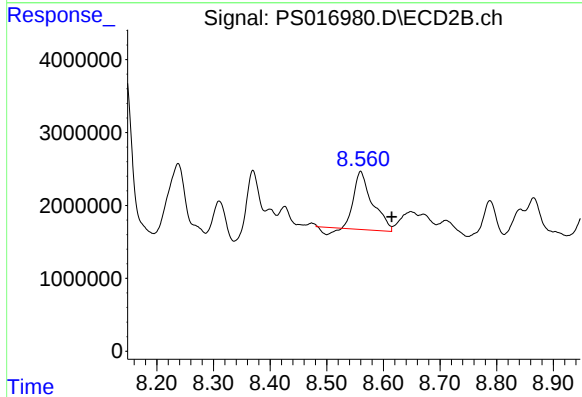
R.T.: 8.237 min
Delta R.T.: -0.017 min
Response: 18549881
Conc: 2.25 ng/ml



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

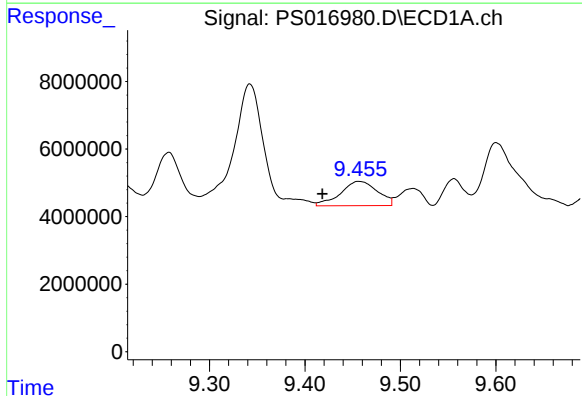
R.T.: 9.126 min
Delta R.T.: -0.008 min
Response: 10439825
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



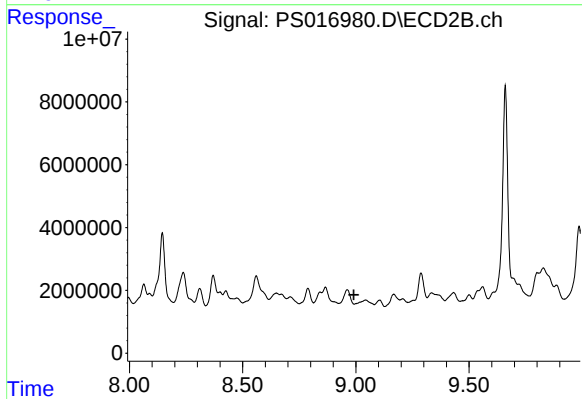
#11 2,4,5-TP (SILVEX)

R.T.: 8.560 min
Delta R.T.: -0.055 min
Response: 17492341
Conc: 5.00 ng/ml



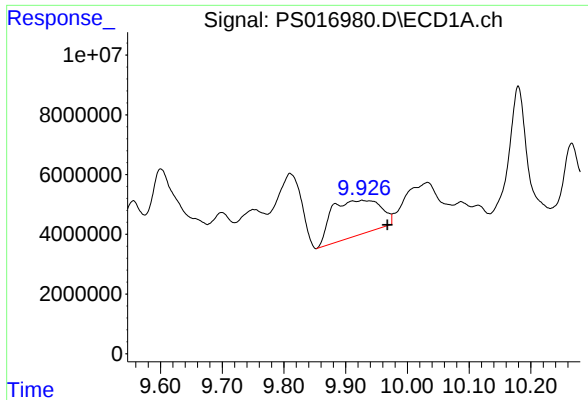
#12 2,4,5-T

R.T.: 9.456 min
Delta R.T.: 0.038 min
Response: 19454330
Conc: 2.36 ng/ml



#12 2,4,5-T

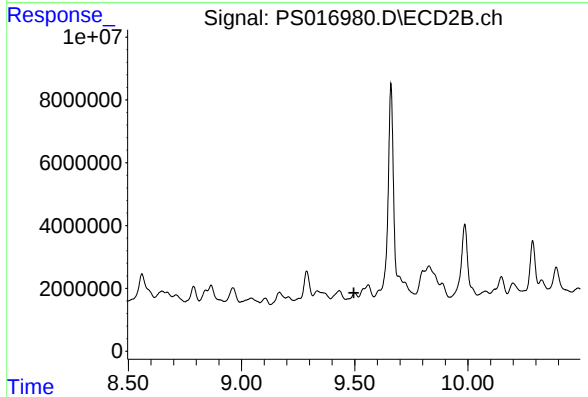
R.T.: 0.000 min
Exp R.T.: 8.991 min
Response: 0
Conc: N.D.



#13 2,4-DB

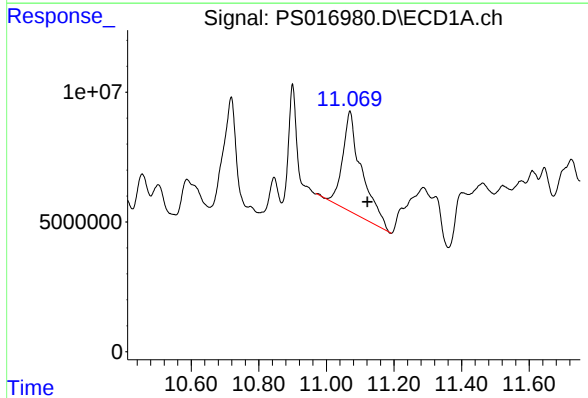
R.T.: 9.927 min
Delta R.T.: -0.041 min
Response: 65193874
Conc: 39.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



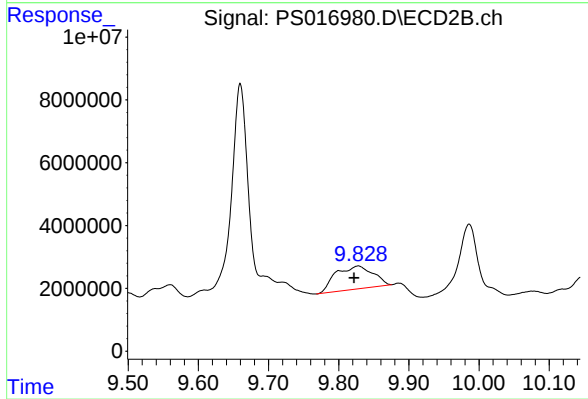
#13 2,4-DB

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



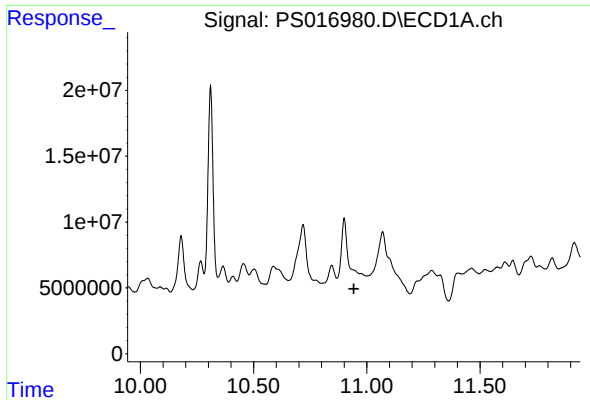
#14 DINOSEB

R.T.: 11.070 min
Delta R.T.: -0.052 min
Response: 151849928
Conc: 24.92 ng/ml



#14 DINOSEB

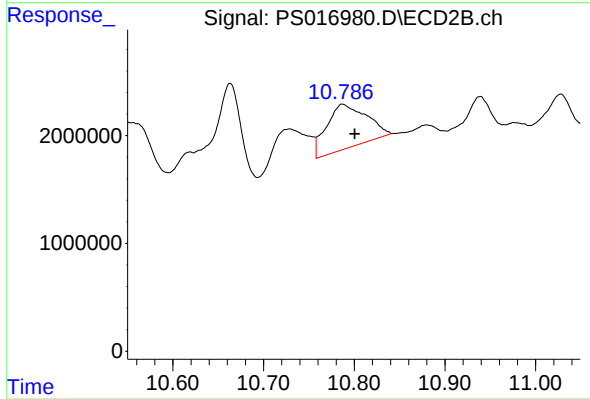
R.T.: 9.828 min
Delta R.T.: 0.006 min
Response: 27221611
Conc: 11.11 ng/ml



#15 Picloram

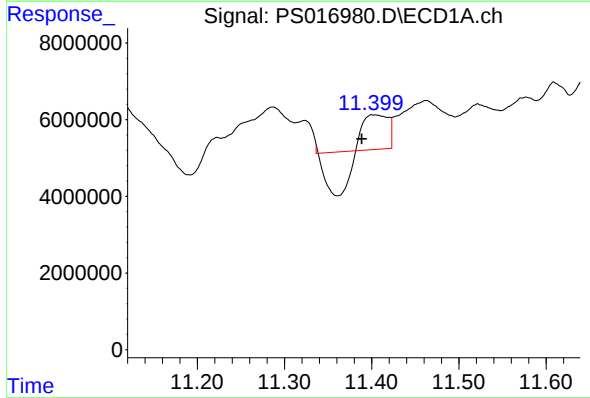
R.T.: 0.000 min
Exp R.T.: 10.943 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



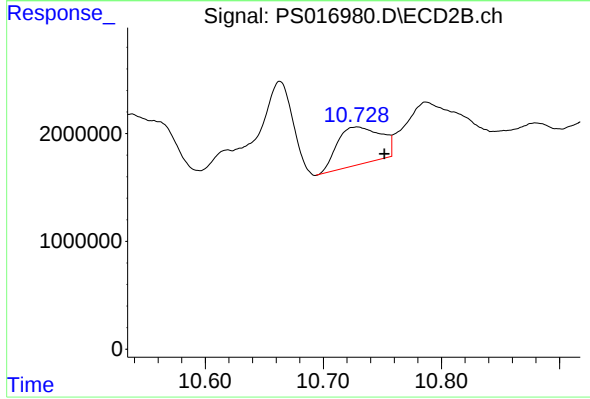
#15 Picloram

R.T.: 10.788 min
Delta R.T.: -0.013 min
Response: 12530985
Conc: 2.92 ng/ml



#16 DCPA

R.T.: 11.403 min
Delta R.T.: 0.014 min
Response: 1255889
Conc: N.D.



#16 DCPA

R.T.: 10.728 min
Delta R.T.: -0.023 min
Response: 8946266
Conc: 2.05 ng/ml