

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122321\
 Data File : PS017807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2021 17:14
 Operator : AJ\MA
 Sample : PB141655BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 00:05:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 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 x 0.5 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	7.127	6.710	705.1E6	303.4E6	451.153	508.945
Target Compounds							
1) T	Dalapon	2.935f	2.439f	66615138	136.0E6	25.995	175.747 #
2) T	3,5-DICHL...	6.292f	5.938	2681994	49087833	1.200	54.142 #
3) T	4-Nitroph...	6.962	0.000	5104141	0	7.548	N.D. #
5) T	DICAMBA	7.312	0.000	16036523	0	2.536	N.D. #
6) T	MCP	7.477	0.000	6422863	0	1.363	N.D. #
7) T	MCPA	7.670	0.000	46616200	0	7.048	N.D. #
8) T	DICHLORPROP	8.009	7.519	5314373	16436872	3.401	24.118 #
9) T	2,4-D	8.268	0.000	11868544	0	6.713	N.D. #
10) T	Pentachlo...	8.538	0.000	5756711	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.086	8.609f	10174986	-3211538	1.196	N.D. #
12) T	2,4,5-T	9.383	8.956	33602877	10065360	3.863	2.943
13) T	2,4-DB	9.959	0.000	38712730	0	26.216	N.D. #
14) T	DINOSEB	11.038	9.767	172.7E6	13378556	25.262	5.178 #
15) T	Picloram	10.912	10.755	594.1E6	262.9E6	54.746	53.521
16) T	DCPA	11.342	10.685	2250857	11052232	<MDL	2.468 #

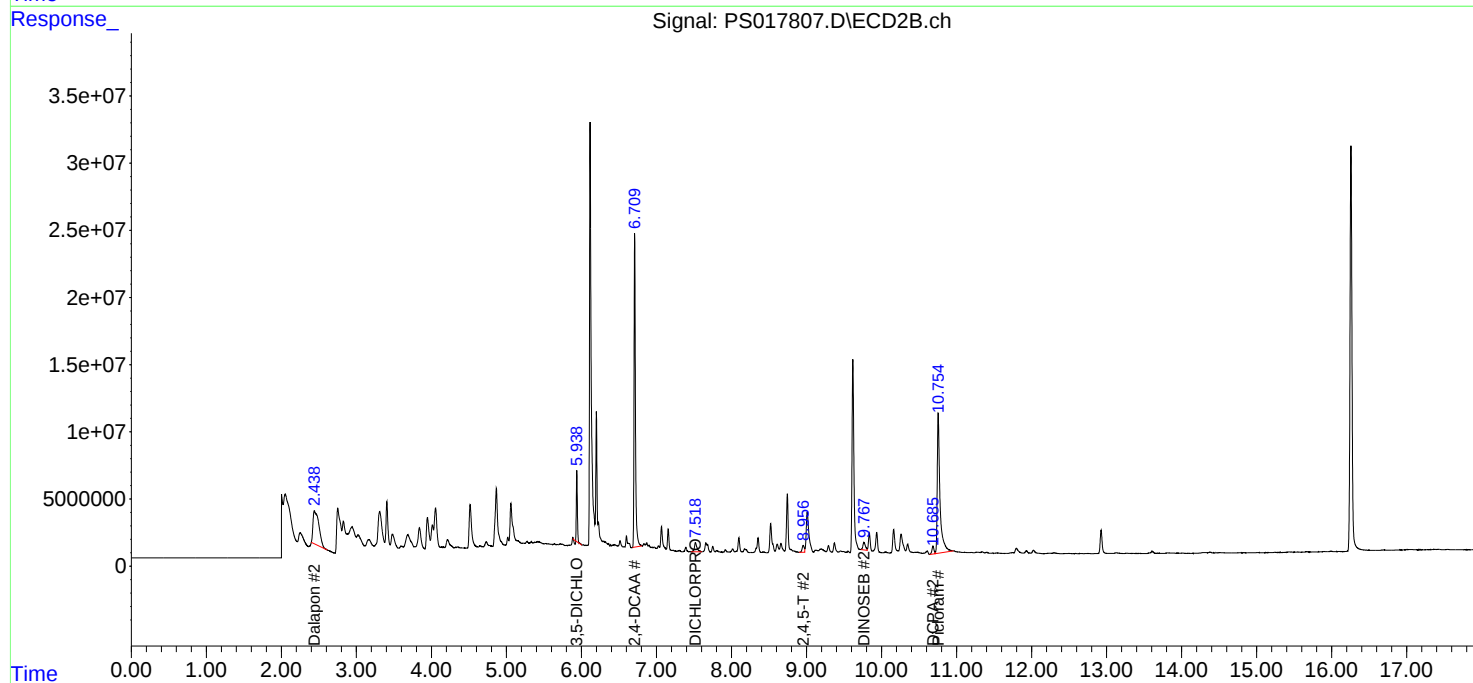
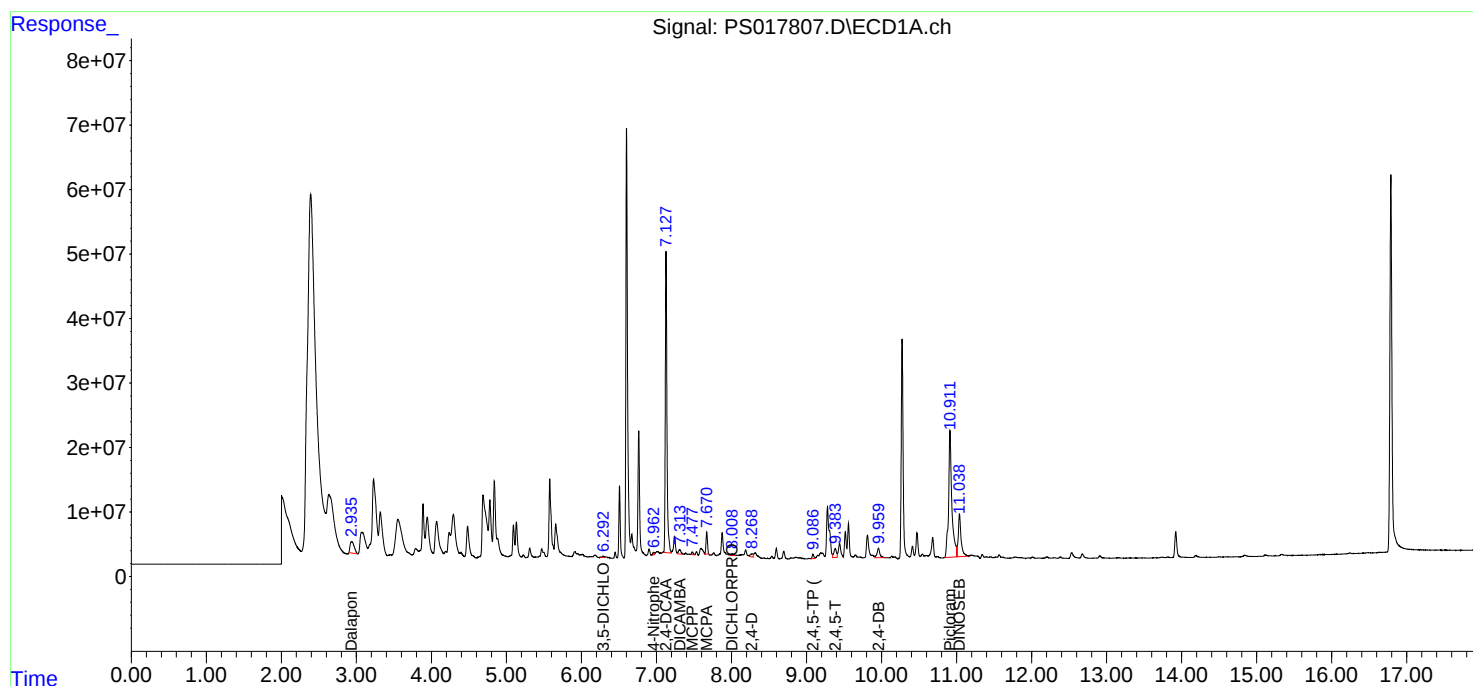
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

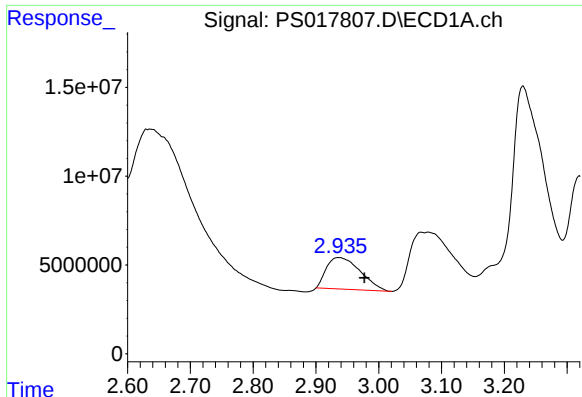
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122321\
Data File : PS017807.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Dec 2021 17:14
Operator : AJ\MA
Sample : PB141655BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 00:05:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
Quant Title : 8080.M
QLast Update : Tue Dec 14 13:29:21 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

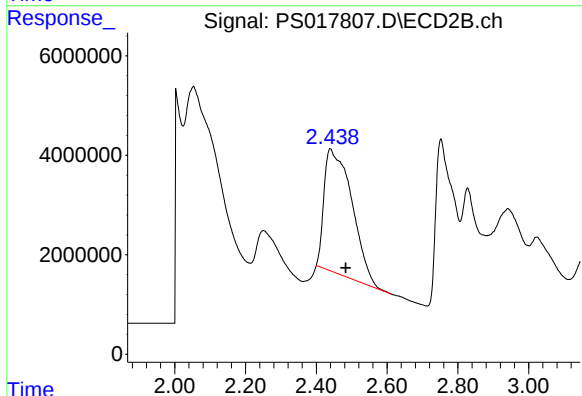




#1 Dalapon

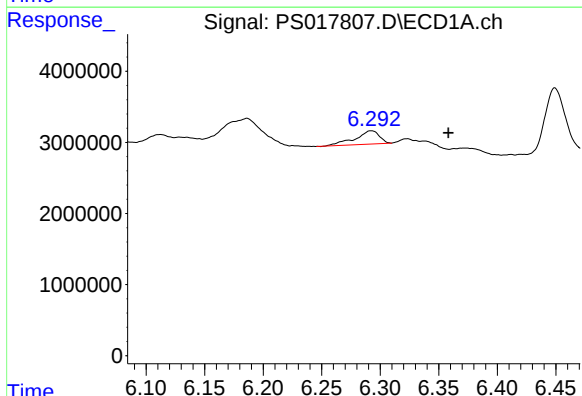
R.T.: 2.935 min
Delta R.T.: -0.042 min
Response: 66615138
Conc: 26.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



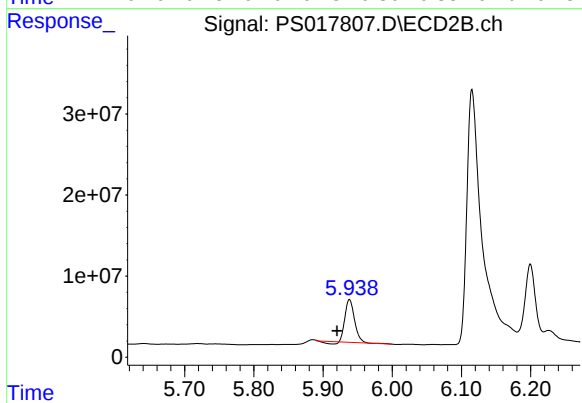
#1 Dalapon

R.T.: 2.439 min
Delta R.T.: -0.044 min
Response: 136045748
Conc: 175.75 ng/ml



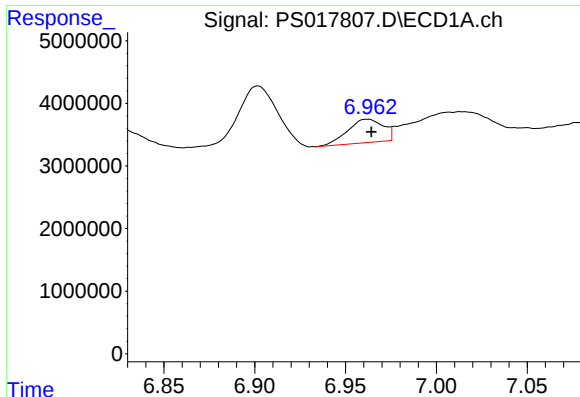
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.292 min
Delta R.T.: -0.066 min
Response: 2681994
Conc: 1.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

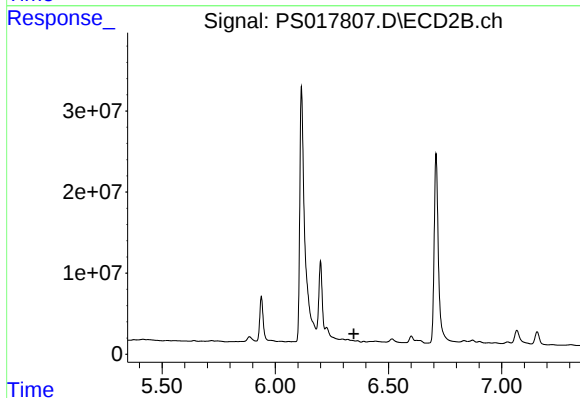
R.T.: 5.938 min
Delta R.T.: 0.018 min
Response: 49087833
Conc: 54.14 ng/ml



#3 4-Nitrophenol

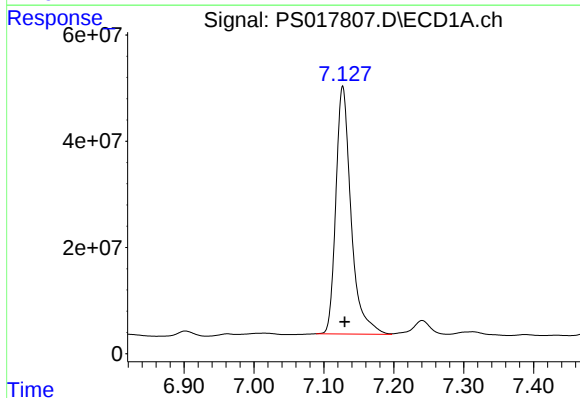
R.T.: 6.962 min
Delta R.T.: -0.002 min
Response: 5104141
Conc: 7.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



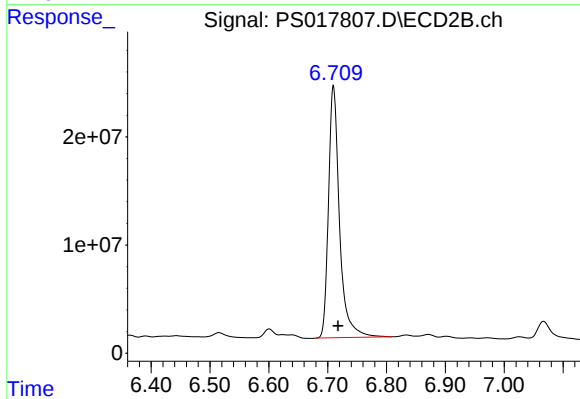
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.347 min
Response: 0
Conc: N.D.



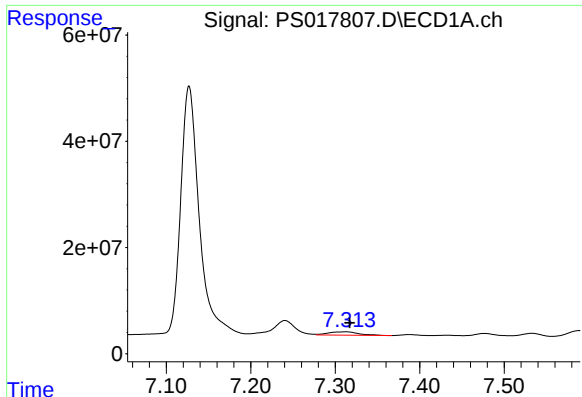
#4 2,4-DCAA

R.T.: 7.127 min
Delta R.T.: -0.003 min
Response: 705127924
Conc: 451.15 ng/ml



#4 2,4-DCAA

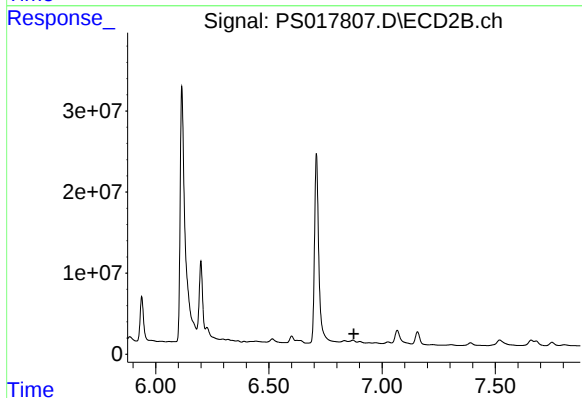
R.T.: 6.710 min
Delta R.T.: -0.008 min
Response: 303382618
Conc: 508.94 ng/ml



#5 DICAMBA

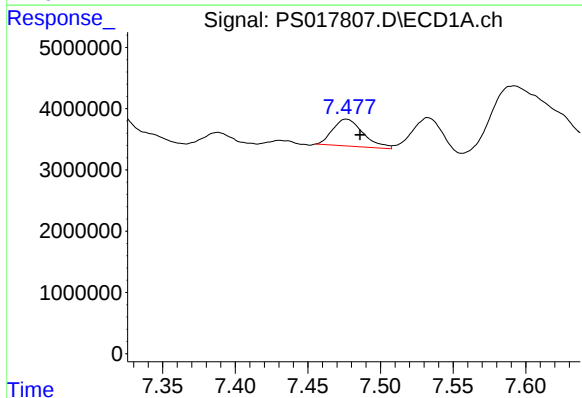
R.T.: 7.312 min
Delta R.T.: -0.005 min
Response: 16036523
Conc: 2.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



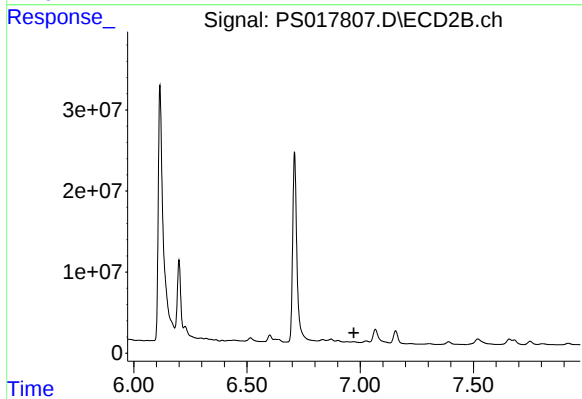
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.876 min
Response: 0
Conc: N.D.



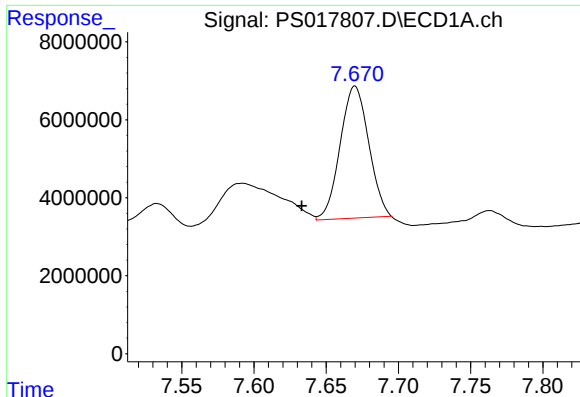
#6 MCP

R.T.: 7.477 min
Delta R.T.: -0.009 min
Response: 6422863
Conc: 1.36 ug/ml



#6 MCP

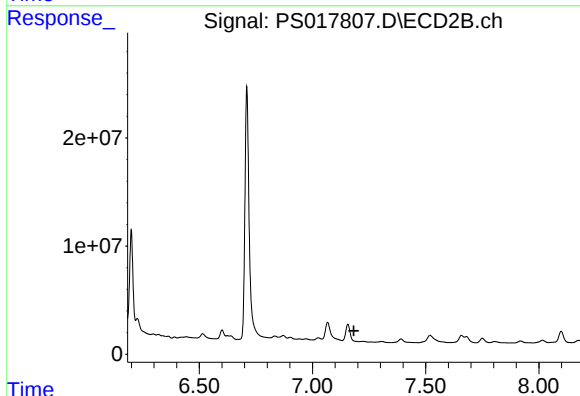
R.T.: 0.000 min
Exp R.T. : 6.972 min
Response: 0
Conc: N.D.



#7 MCPA

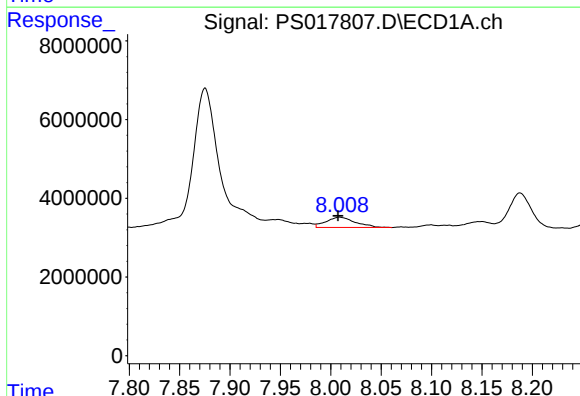
R.T.: 7.670 min
Delta R.T.: 0.037 min
Response: 46616200
Conc: 7.05 ug/ml

Instrument :
ECD_S
ClientSampleId :



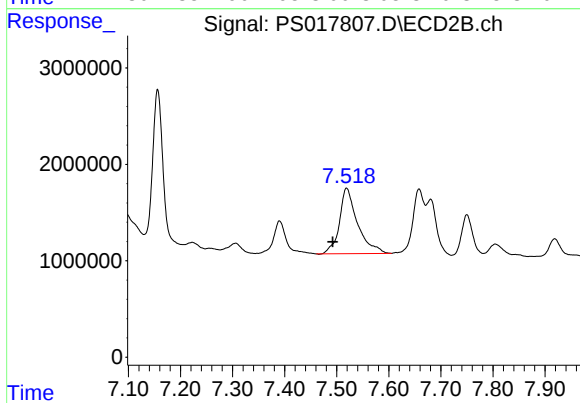
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.183 min
Response: 0
Conc: N.D.



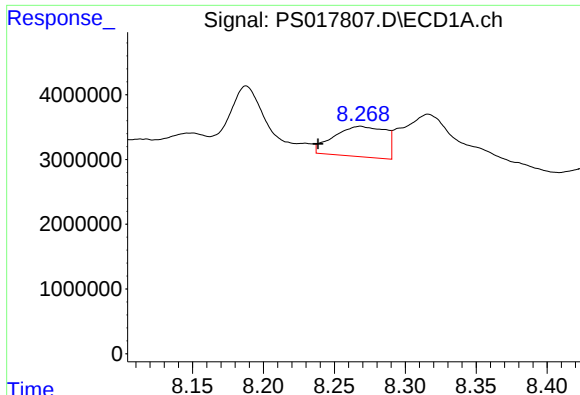
#8 DICHLORPROP

R.T.: 8.009 min
Delta R.T.: 0.002 min
Response: 5314373
Conc: 3.40 ng/ml



#8 DICHLORPROP

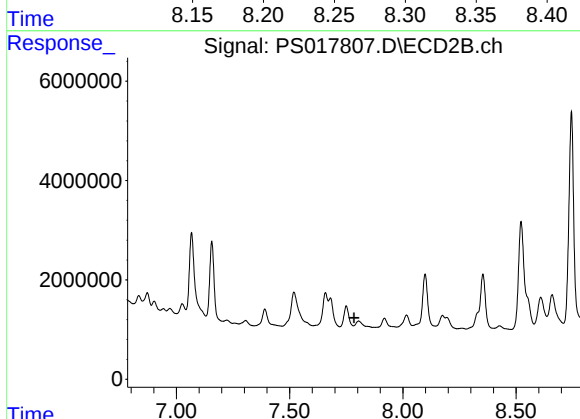
R.T.: 7.519 min
Delta R.T.: 0.027 min
Response: 16436872
Conc: 24.12 ng/ml



#9 2,4-D

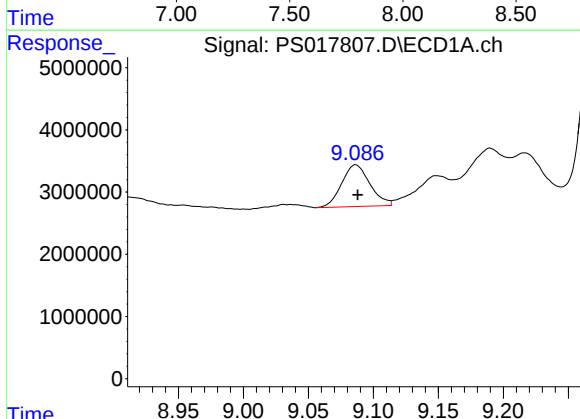
R.T.: 8.268 min
Delta R.T.: 0.030 min
Response: 11868544
Conc: 6.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



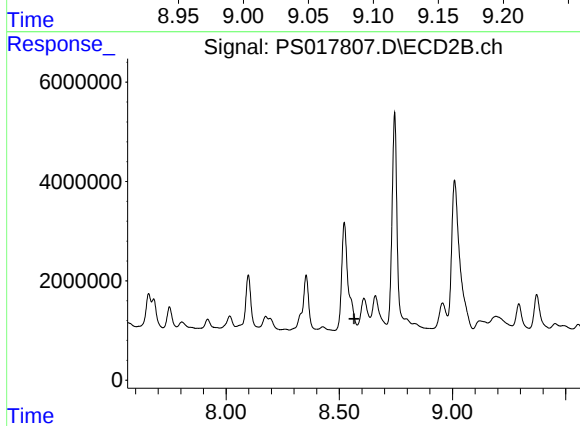
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.784 min
Response: 0
Conc: N.D.



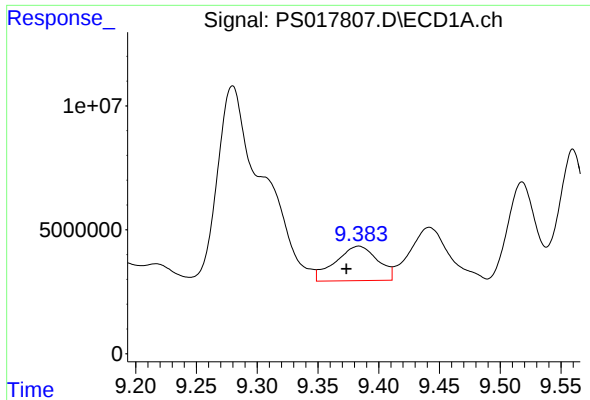
#11 2,4,5-TP (SILVEX)

R.T.: 9.086 min
Delta R.T.: -0.002 min
Response: 10174986
Conc: 1.20 ng/ml



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

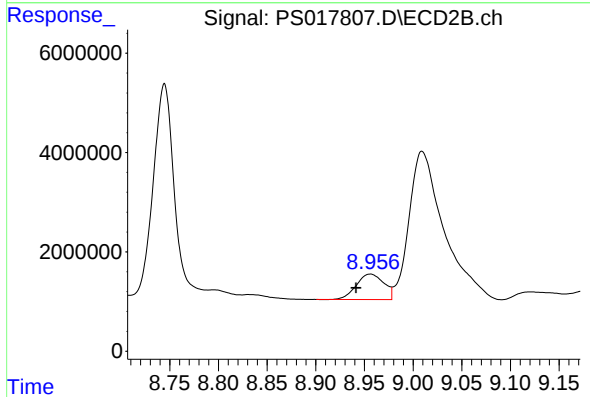
R.T.: 8.609 min
Delta R.T.: 0.044 min
Response: -3211538
Conc: N.D.



#12 2,4,5-T

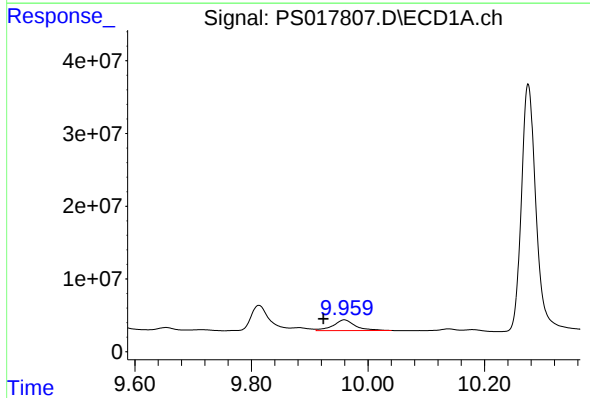
R.T.: 9.383 min
Delta R.T.: 0.010 min
Response: 33602877
Conc: 3.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



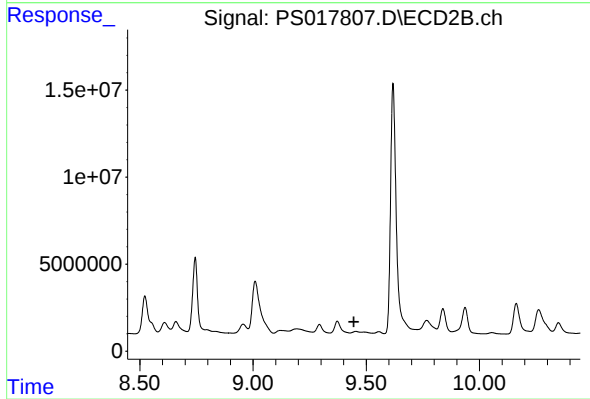
#12 2,4,5-T

R.T.: 8.956 min
Delta R.T.: 0.015 min
Response: 10065360
Conc: 2.94 ng/ml



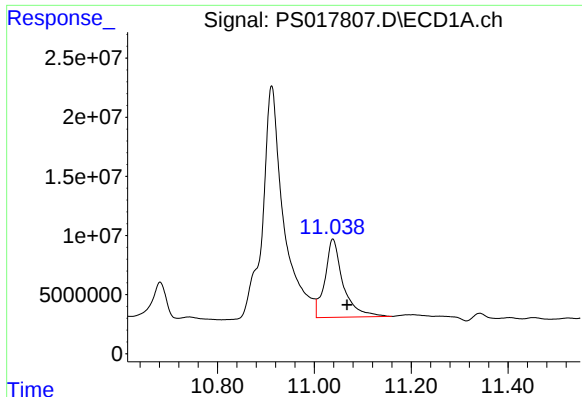
#13 2,4-DB

R.T.: 9.959 min
Delta R.T.: 0.036 min
Response: 38712730
Conc: 26.22 ng/ml



#13 2,4-DB

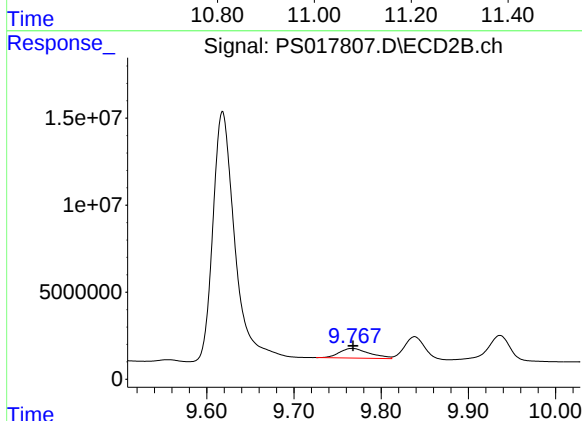
R.T.: 0.000 min
Exp R.T. : 9.445 min
Response: 0
Conc: N.D.



#14 DINOSEB

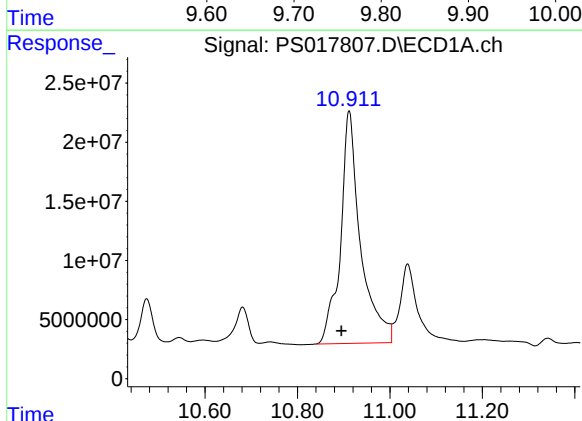
R.T.: 11.038 min
Delta R.T.: -0.029 min
Response: 172740775
Conc: 25.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



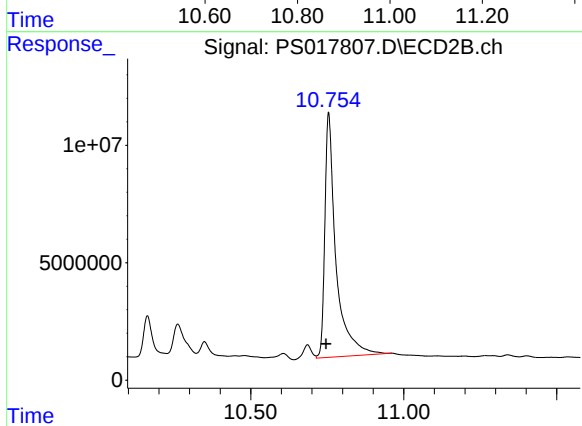
#14 DINOSEB

R.T.: 9.767 min
Delta R.T.: 0.000 min
Response: 13378556
Conc: 5.18 ng/ml



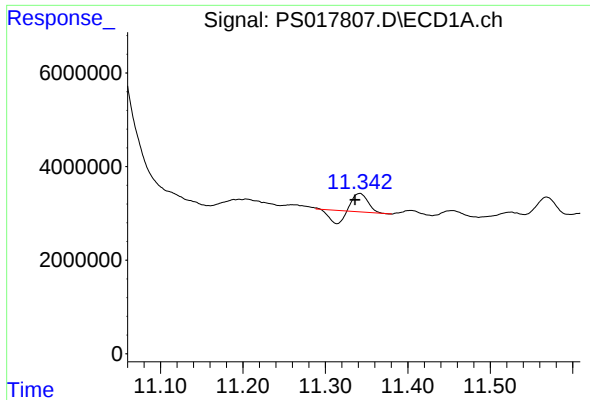
#15 Picloram

R.T.: 10.912 min
Delta R.T.: 0.017 min
Response: 594053473
Conc: 54.75 ng/ml



#15 Picloram

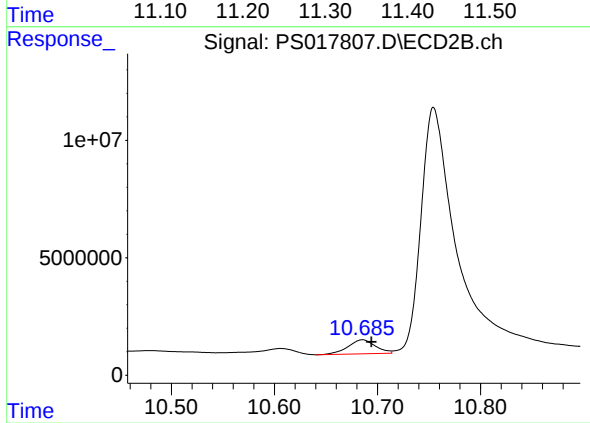
R.T.: 10.755 min
Delta R.T.: 0.008 min
Response: 262864665
Conc: 53.52 ng/ml



#16 DCPA

R.T.: 11.342 min
Delta R.T.: 0.006 min
Response: 2250857
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.685 min
Delta R.T.: -0.009 min
Response: 11052232
Conc: 2.47 ng/ml