

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021121\
 Data File : PS013999.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2021 14:35
 Operator : DD\AJ
 Sample : M1340-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 15:21:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 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	7.204	6.904	417.8E6	180.0E6	388.318	466.623
Target Compounds							
1) T	Dalapon	2.990	2.584	78861983	83631028	63.187	162.655 #
2) T	3,5-DICHL...	6.413	6.088	9561604	47572820	6.434	78.355 #
3) T	4-Nitroph...	7.042	6.558	9816879	8973912	18.066	35.685 #
5) T	DICAMBA	7.381	7.081	8420876	3787503	1.958	2.298
6) T	MCPD	7.554	7.174	9793411	13808706	3.103	10.281 #
7) T	MCPA	7.694	7.363	34484207	21315521	7.619	10.996 #
8) T	DICHLORPROP	0.000	7.725	0	13826965	N.D.	32.497
9) T	2,4-D	8.272f	8.032	21939372	-2156220	17.868	N.D. #
10) T	Pentachlo...	8.678f	0.000	25409208	0	1.604	N.D. #
11) T	2,4,5-TP ...	0.000	8.747	0	124.2E6	N.D.	54.119
12) T	2,4,5-T	9.474	0.000	10819232	0	1.680	N.D. #
13) T	2,4-DB	10.045	9.603f	46324507	11368225	41.966	38.019
14) T	DINOSEB	11.130	10.010	89104496	97708523	17.582	59.808 #
15) T	Picloram	11.001	11.035f	11548038	19208150	1.360	5.629 #
16) T	DCPA	11.459	10.911	12695812	7619724	1.571	2.543 #

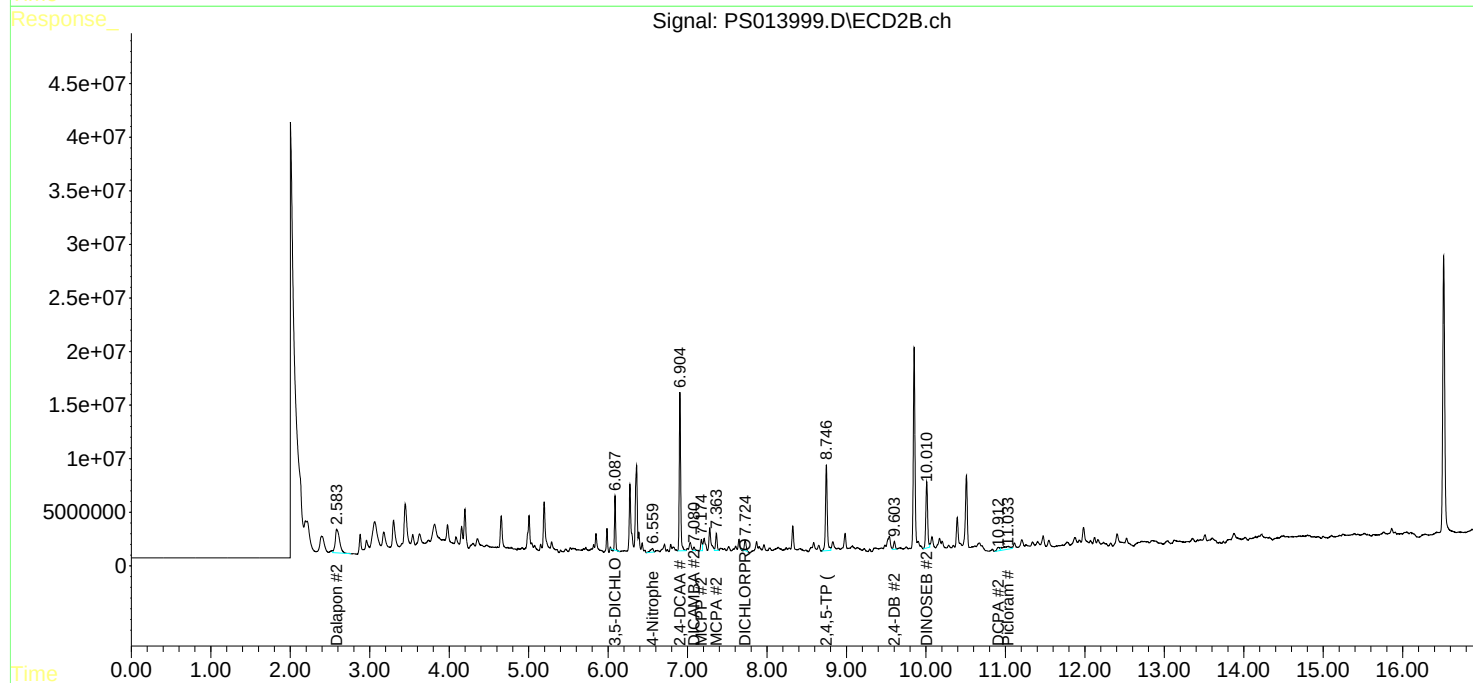
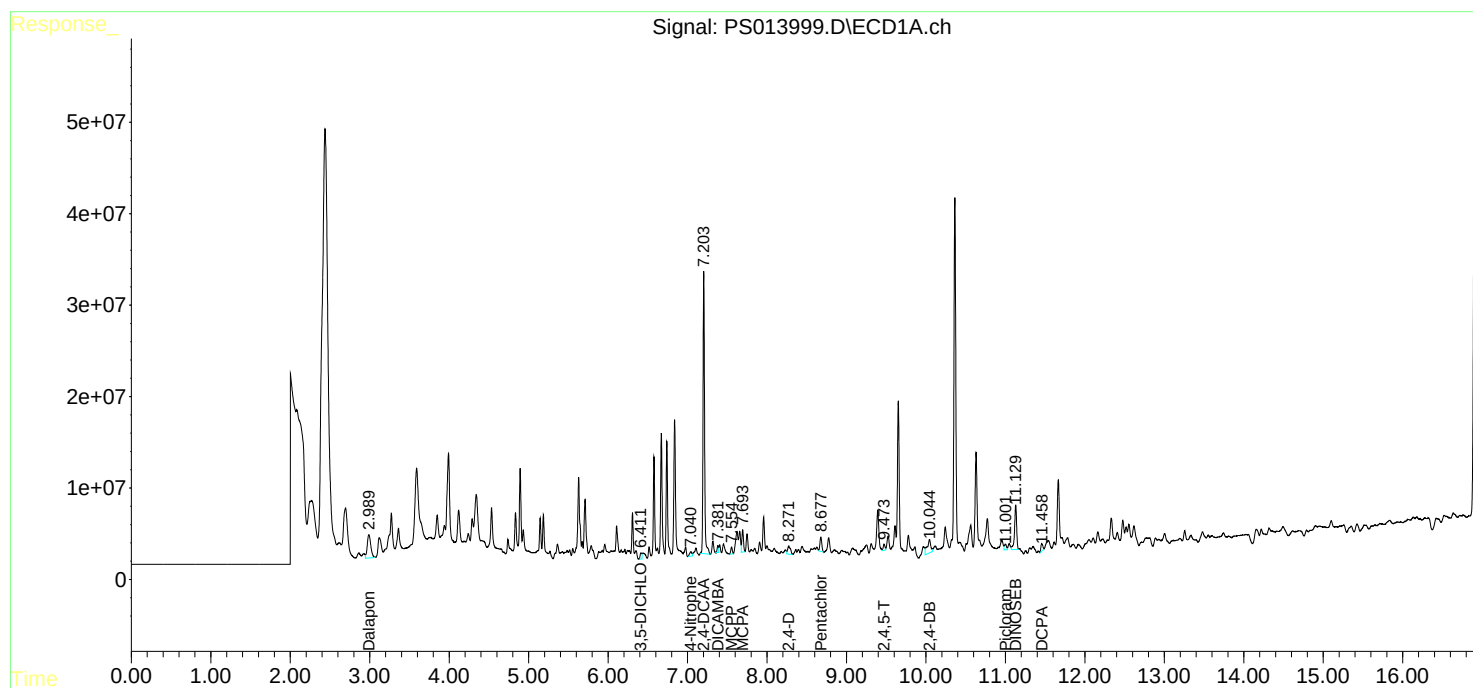
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

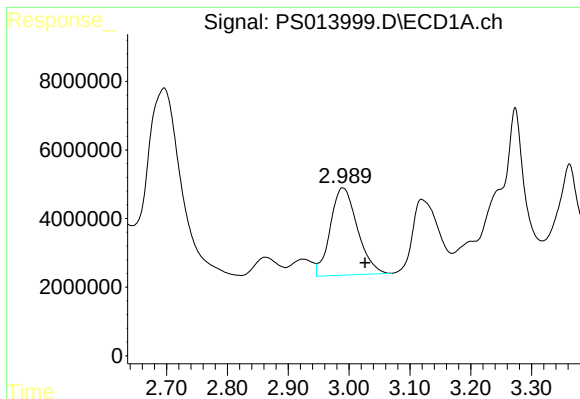
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021121\
Data File : PS013999.D
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Acq On : 11 Feb 2021 14:35
Operator : DD\AJ
Sample : M1340-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 15:21:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

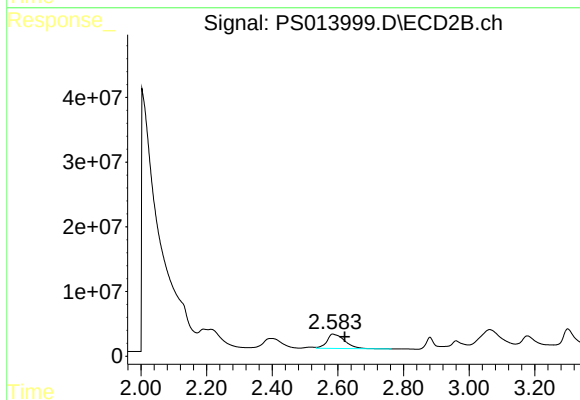




#1 Dalapon

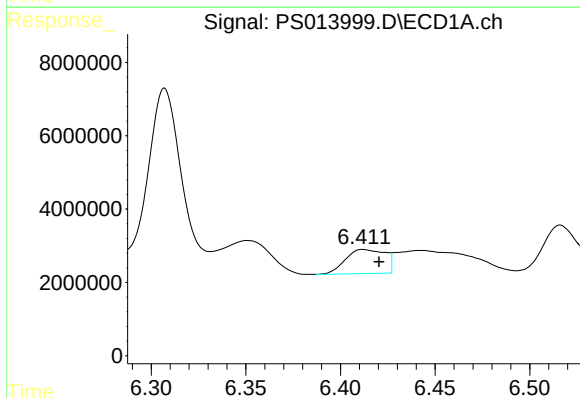
R.T.: 2.990 min
Delta R.T.: -0.036 min
Response: 78861983
Conc: 63.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



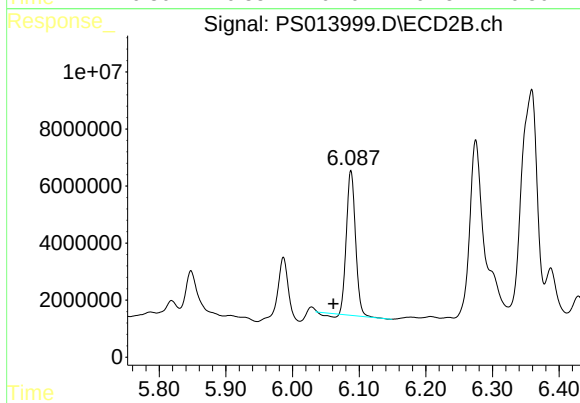
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.037 min
Response: 83631028
Conc: 162.66 ng/ml



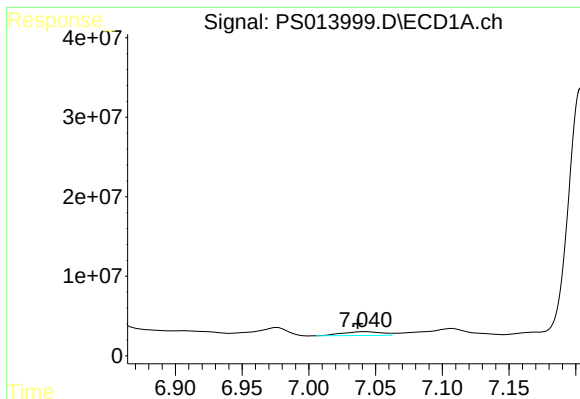
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.413 min
Delta R.T.: -0.008 min
Response: 9561604
Conc: 6.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

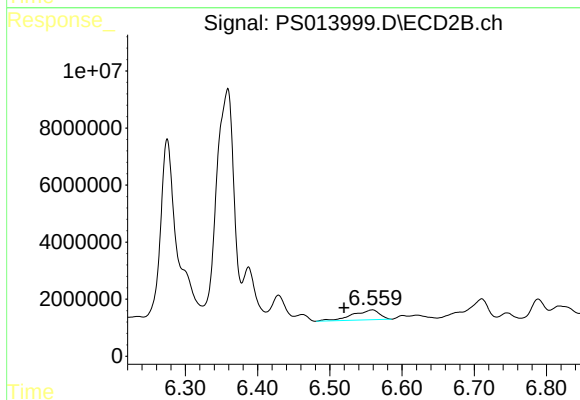
R.T.: 6.088 min
Delta R.T.: 0.026 min
Response: 47572820
Conc: 78.35 ng/ml



#3 4-Nitrophenol

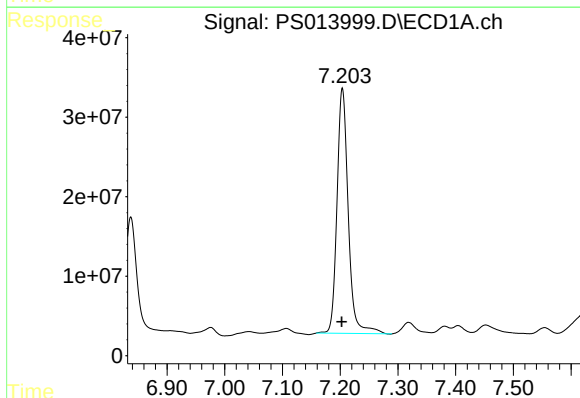
R.T.: 7.042 min
Delta R.T.: 0.005 min
Response: 9816879
Conc: 18.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



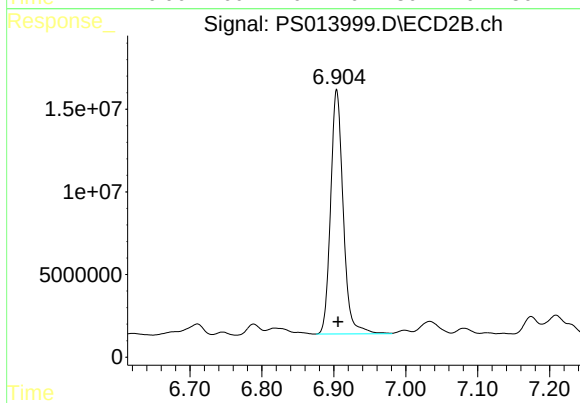
#3 4-Nitrophenol

R.T.: 6.558 min
Delta R.T.: 0.039 min
Response: 8973912
Conc: 35.69 ng/ml



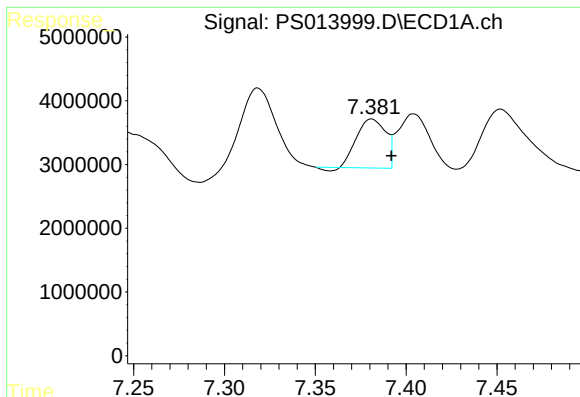
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 417773883
Conc: 388.32 ng/ml



#4 2,4-DCAA

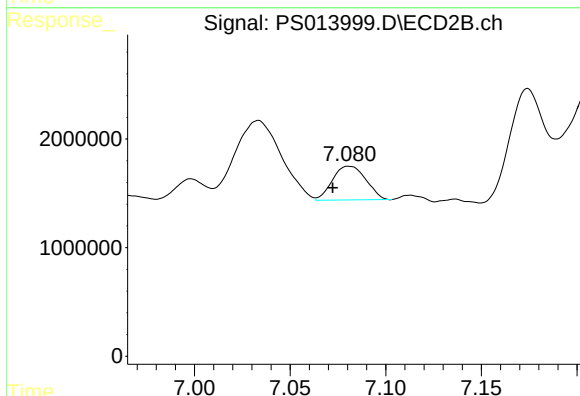
R.T.: 6.904 min
Delta R.T.: -0.002 min
Response: 180001279
Conc: 466.62 ng/ml



#5 DICAMBA

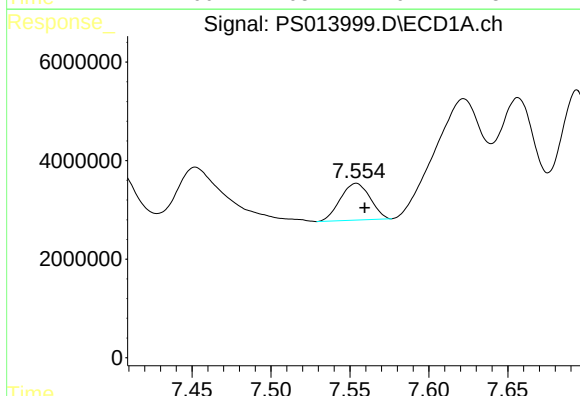
R.T.: 7.381 min
Delta R.T.: -0.011 min
Response: 8420876
Conc: 1.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



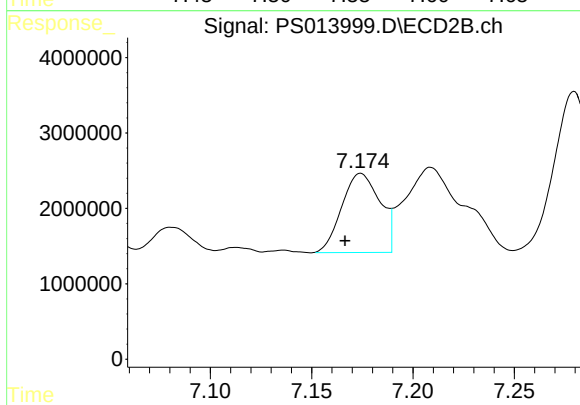
#5 DICAMBA

R.T.: 7.081 min
Delta R.T.: 0.009 min
Response: 3787503
Conc: 2.30 ng/ml



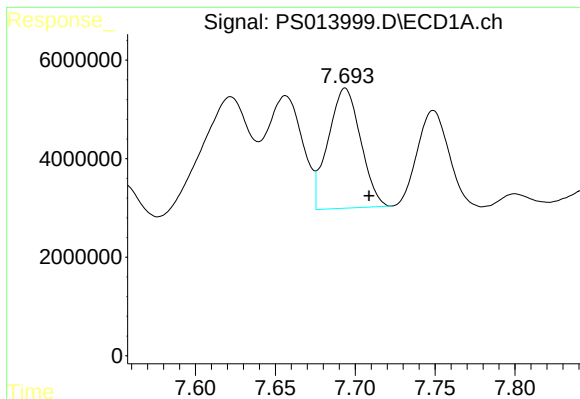
#6 MCP

R.T.: 7.554 min
Delta R.T.: -0.005 min
Response: 9793411
Conc: 3.10 ug/ml



#6 MCP

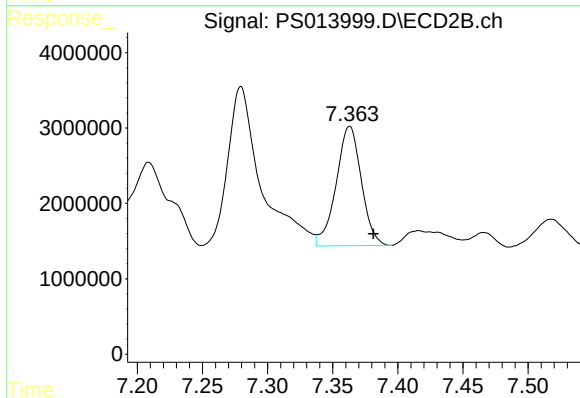
R.T.: 7.174 min
Delta R.T.: 0.008 min
Response: 13808706
Conc: 10.28 ug/ml



#7 MCPA

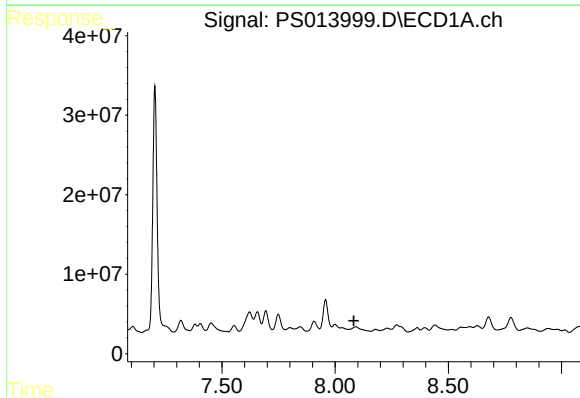
R.T.: 7.694 min
Delta R.T.: -0.015 min
Response: 34484207
Conc: 7.62 ug/ml

Instrument :
ECD_S
ClientSampleId :



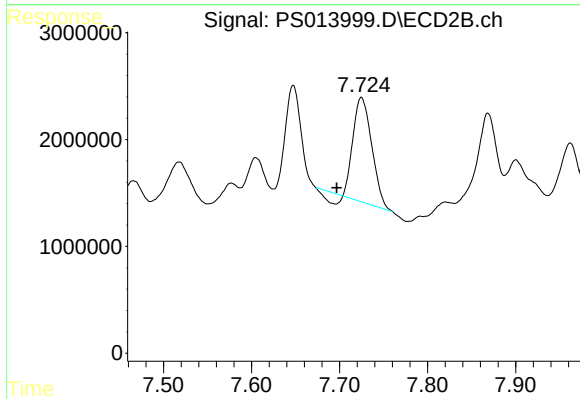
#7 MCPA

R.T.: 7.363 min
Delta R.T.: -0.018 min
Response: 21315521
Conc: 11.00 ug/ml



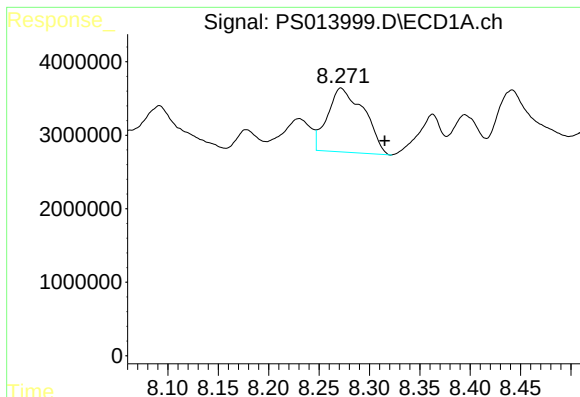
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.083 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

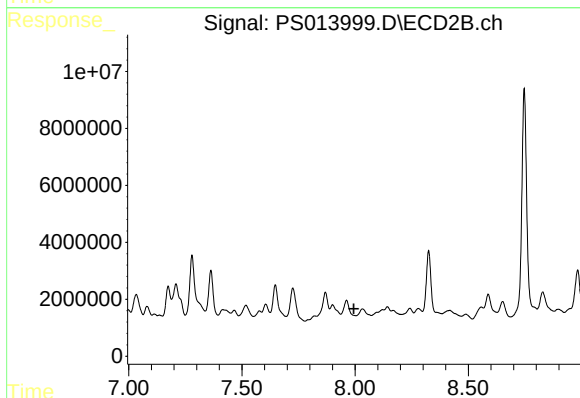
R.T.: 7.725 min
Delta R.T.: 0.028 min
Response: 13826965
Conc: 32.50 ng/ml



#9 2,4-D

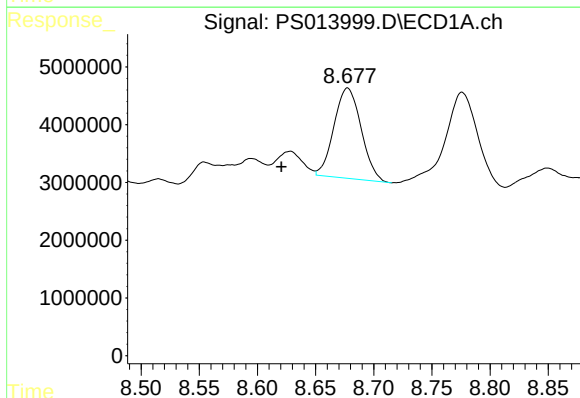
R.T.: 8.272 min
Delta R.T.: -0.043 min
Response: 21939372
Conc: 17.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



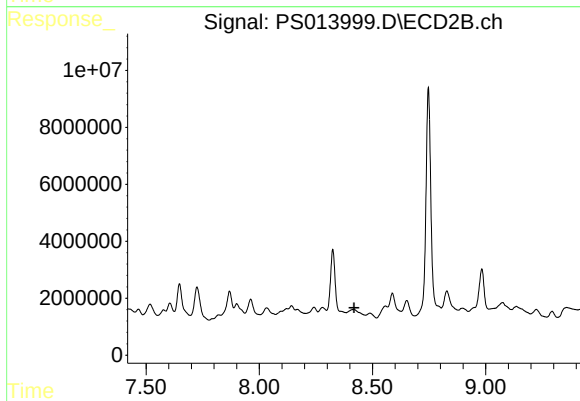
#9 2,4-D

R.T.: 8.032 min
Delta R.T.: 0.038 min
Response: -2156220
Conc: N.D.



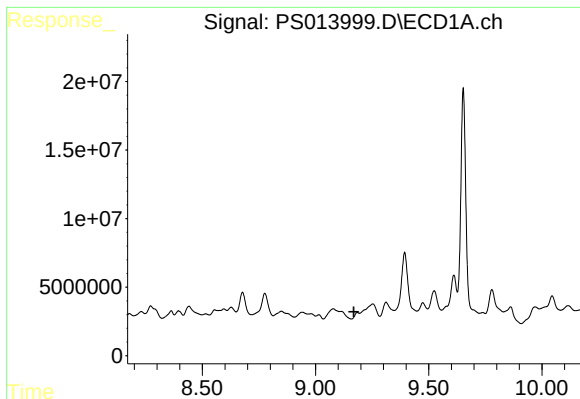
#10 Pentachlorophenol

R.T.: 8.678 min
Delta R.T.: 0.057 min
Response: 25409208
Conc: 1.60 ng/ml



#10 Pentachlorophenol

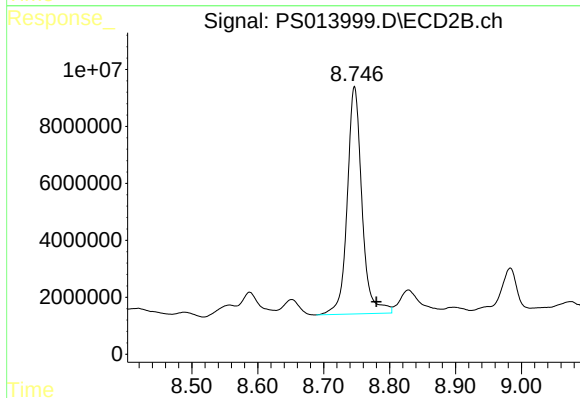
R.T.: 0.000 min
Exp R.T. : 8.418 min
Response: 0
Conc: N.D.



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

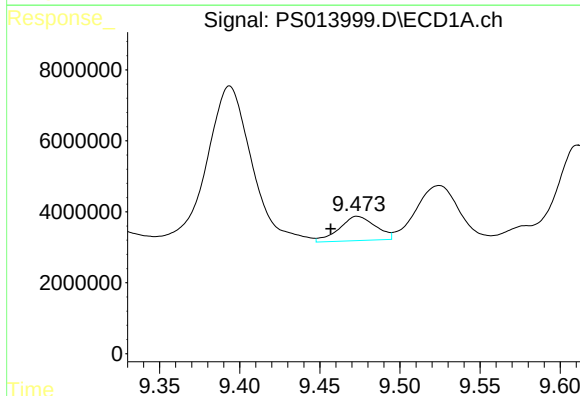
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



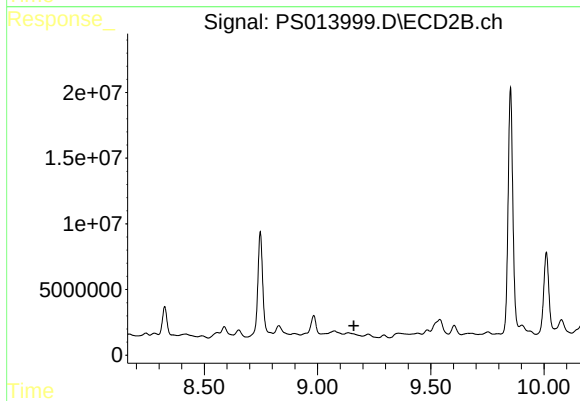
#11 2,4,5-TP (SILVEX)

R.T.: 8.747 min
Delta R.T.: -0.033 min
Response: 124230670
Conc: 54.12 ng/ml



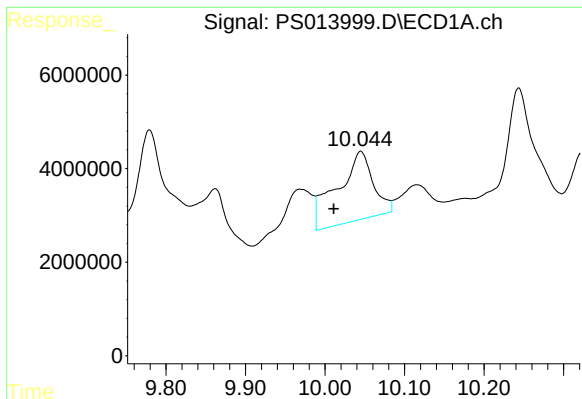
#12 2,4,5-T

R.T.: 9.474 min
Delta R.T.: 0.017 min
Response: 10819232
Conc: 1.68 ng/ml



#12 2,4,5-T

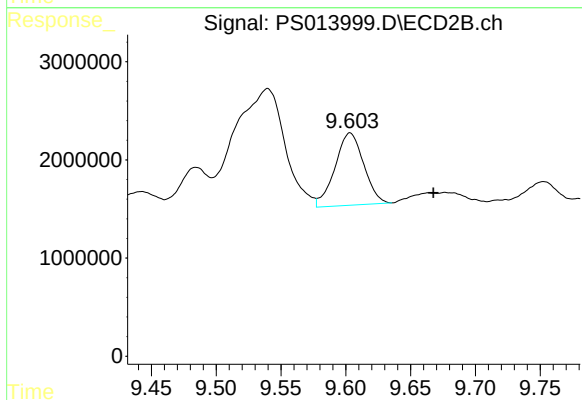
R.T.: 0.000 min
Exp R.T.: 9.161 min
Response: 0
Conc: N.D.



#13 2,4-DB

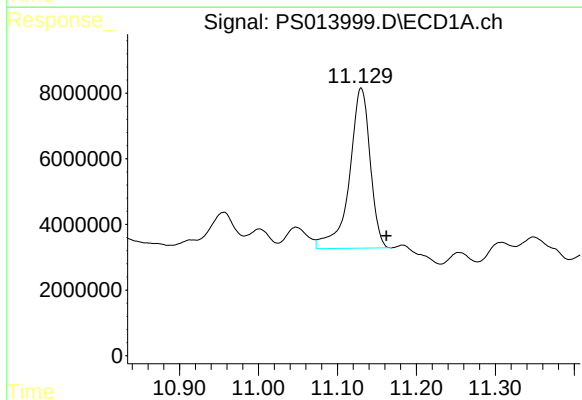
R.T.: 10.045 min
Delta R.T.: 0.034 min
Response: 46324507
Conc: 41.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



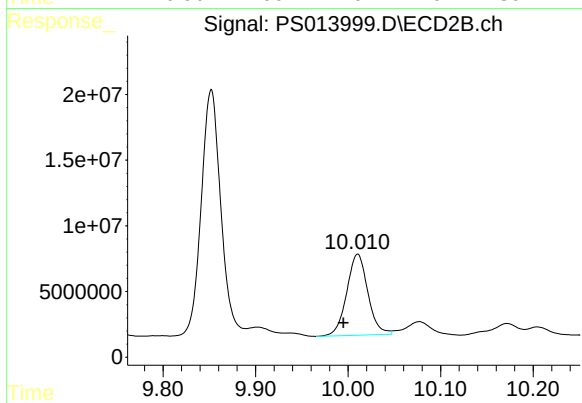
#13 2,4-DB

R.T.: 9.603 min
Delta R.T.: -0.064 min
Response: 11368225
Conc: 38.02 ng/ml



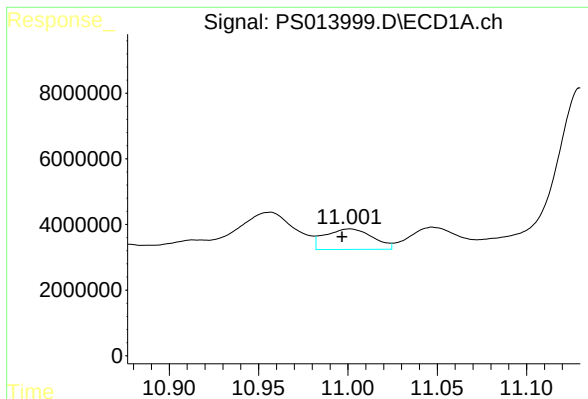
#14 DINOSEB

R.T.: 11.130 min
Delta R.T.: -0.032 min
Response: 89104496
Conc: 17.58 ng/ml



#14 DINOSEB

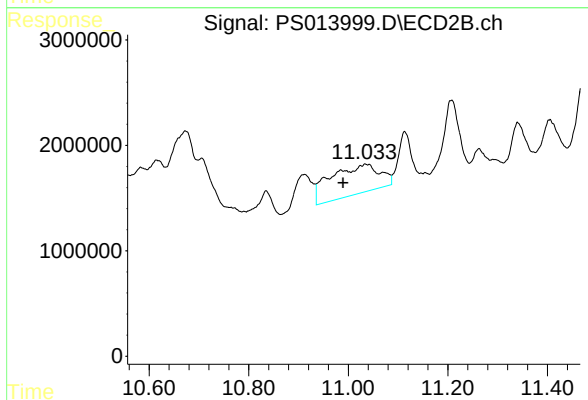
R.T.: 10.010 min
Delta R.T.: 0.015 min
Response: 97708523
Conc: 59.81 ng/ml



#15 Picloram

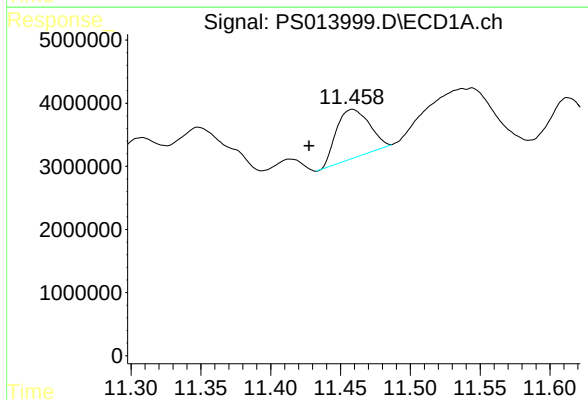
R.T.: 11.001 min
Delta R.T.: 0.004 min
Response: 11548038
Conc: 1.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



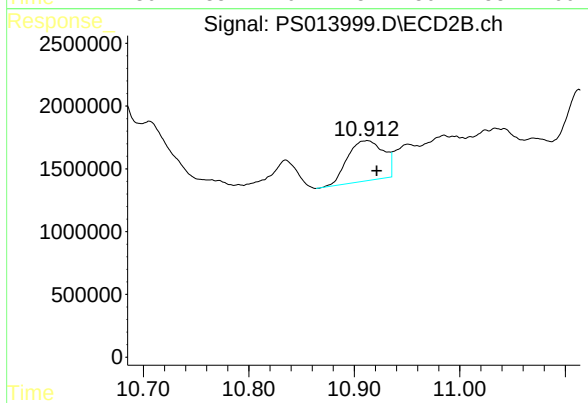
#15 Picloram

R.T.: 11.035 min
Delta R.T.: 0.046 min
Response: 19208150
Conc: 5.63 ng/ml



#16 DCPA

R.T.: 11.459 min
Delta R.T.: 0.031 min
Response: 12695812
Conc: 1.57 ng/ml



#16 DCPA

R.T.: 10.911 min
Delta R.T.: -0.010 min
Response: 7619724
Conc: 2.54 ng/ml