

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112222\
 Data File : PS021213.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2022 12:35
 Operator : AR\AJ
 Sample : N5698-03 (Sig #1); N5698-3 (Sig #2)
 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: Nov 22 14:12:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 2022
 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	6.406	6.841	773.2E6	510.3E6	355.622	337.496
Target Compounds							
1) T	Dalapon	2.462	2.532	401.2E6	95242434	144.166	47.252 #
2) T	3,5-DICHL...	5.742	5.983	10874635	170.7E6	3.439	73.431 #
3) T	4-Nitroph...	6.218	6.464	72509252	4069453	53.671	4.628 #
5) T	DICAMBA	6.576	7.002	13262231	9576127	1.446	1.391
6) T	MCPD	6.739	7.107	21671527	20908723	3.208	4.009
7) T	MCPA	6.862	7.307	27472727	46055525	2.858	6.245 #
8) T	DICHLORPROP	7.144	7.658	88145968	50196065	37.480	29.399
9) T	2,4-D	7.397f	7.918	14554243	45731250	5.131	22.488 #
10) T	Pentachlo...	7.577	8.377	-2562208	7676432	N.D.	<MDL
11) T	2,4,5-TP ...	8.069f	8.688	21642912	52390073	1.563	5.266 #
12) T	2,4,5-T	8.353	9.084	15799225	26160302	1.122	2.819 #
13) T	2,4-DB	8.888	9.591	55514381	8665954	24.289	7.403 #
14) T	DINOSEB	9.970	9.945	5783370	30182470	<MDL	4.301 #
15) T	Picloram	9.795	10.913	112.0E6	68595489	5.571	5.314
16) T	DCPA	10.217	10.858	116.0E6	25636428	6.135	2.141 #

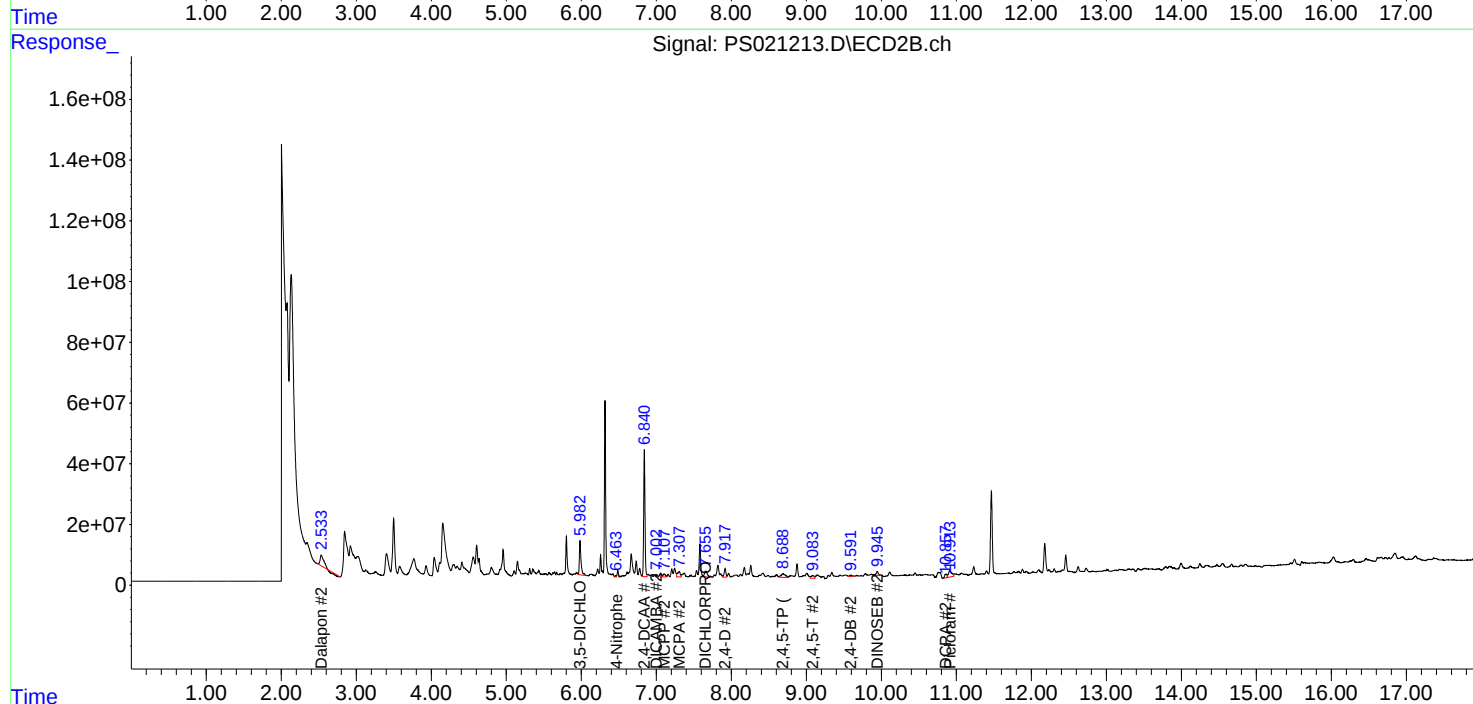
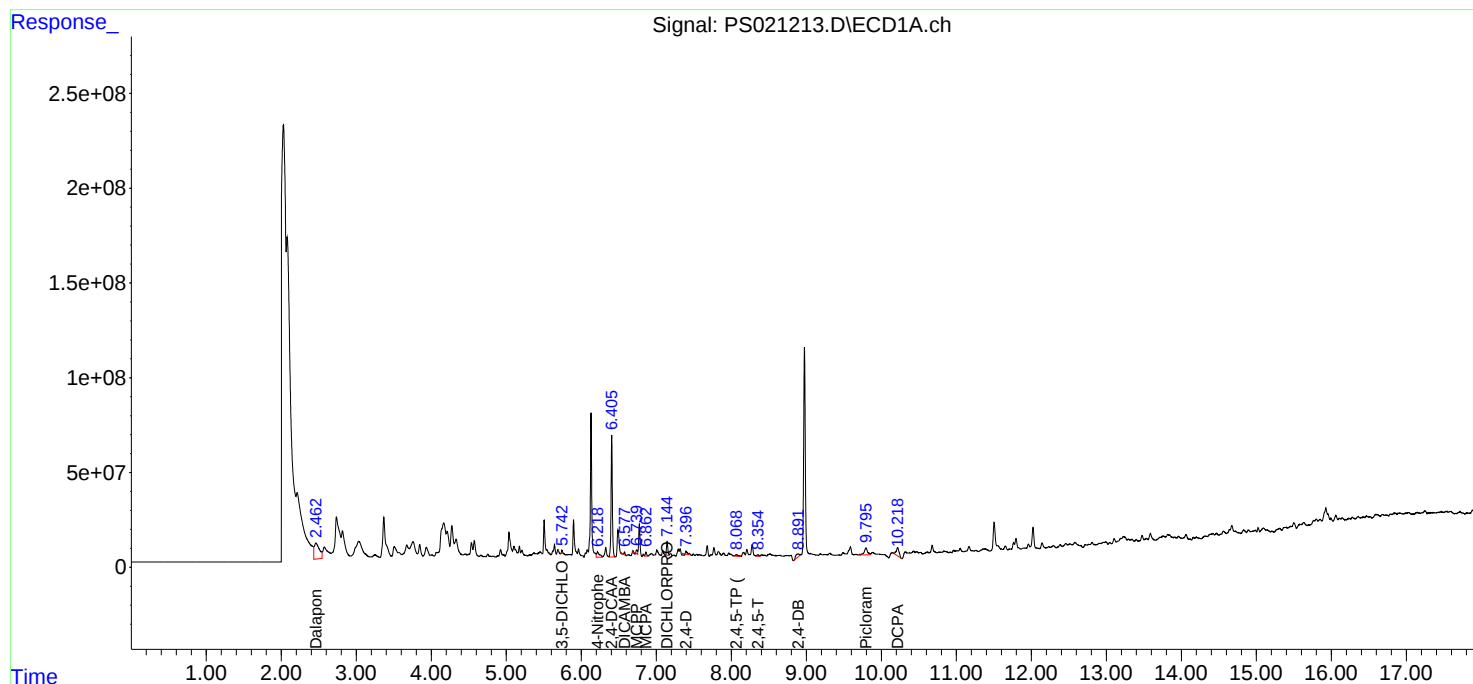
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

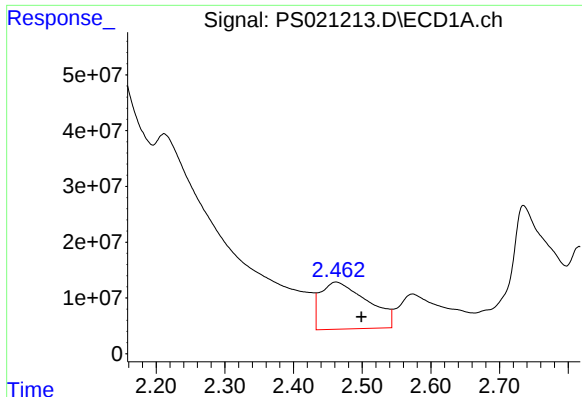
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112222\
Data File : PS021213.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Nov 2022 12:35
Operator : AR\AJ
Sample : N5698-03 (Sig #1); N5698-3 (Sig #2)
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 14:12:49 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
Quant Title : 8080.M
QLast Update : Thu Nov 17 00:46:07 2022
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

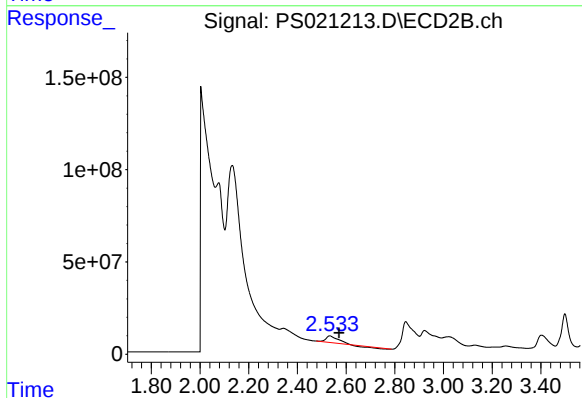




#1 Dalapon

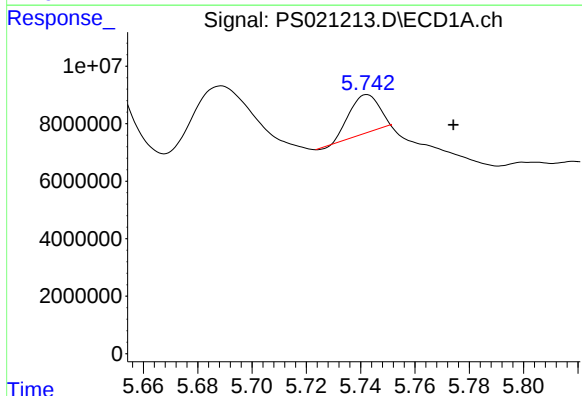
R.T.: 2.462 min
Delta R.T.: -0.037 min
Response: 401195669
Conc: 144.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



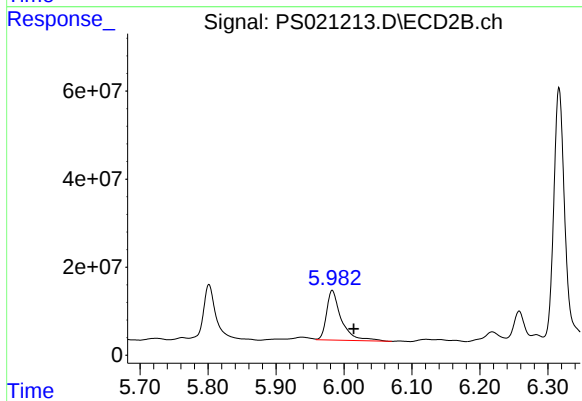
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: -0.039 min
Response: 95242434
Conc: 47.25 ng/ml



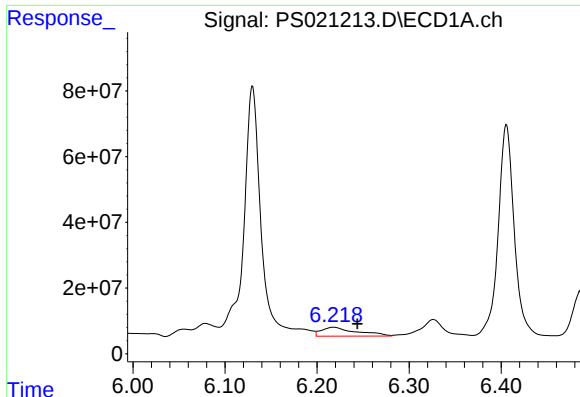
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.742 min
Delta R.T.: -0.032 min
Response: 10874635
Conc: 3.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

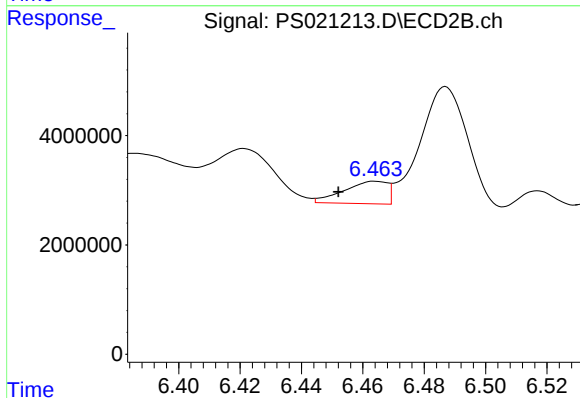
R.T.: 5.983 min
Delta R.T.: -0.032 min
Response: 170662637
Conc: 73.43 ng/ml



#3 4-Nitrophenol

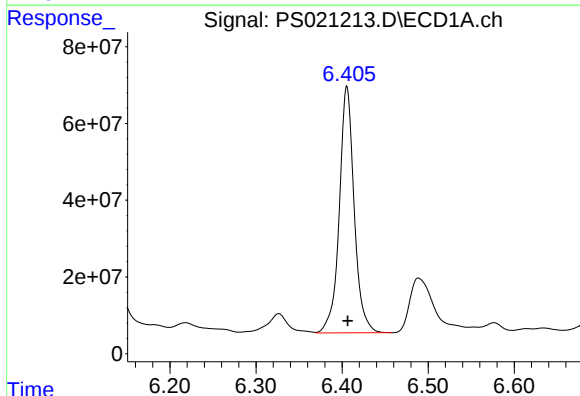
R.T.: 6.218 min
Delta R.T.: -0.026 min
Response: 72509252
Conc: 53.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



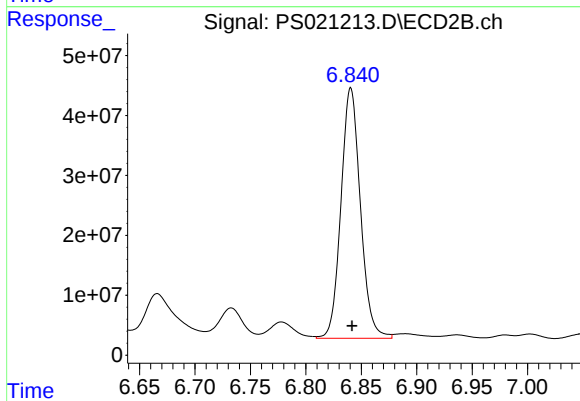
#3 4-Nitrophenol

R.T.: 6.464 min
Delta R.T.: 0.012 min
Response: 4069453
Conc: 4.63 ng/ml



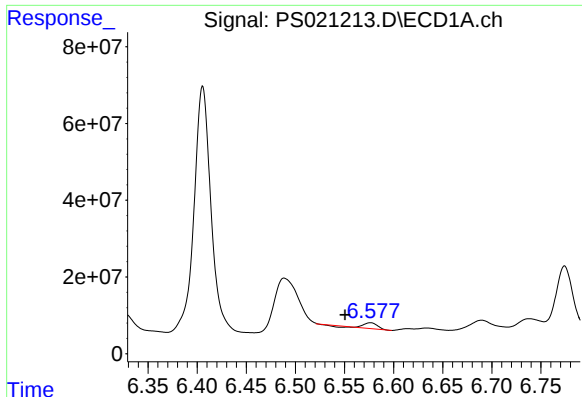
#4 2,4-DCAA

R.T.: 6.406 min
Delta R.T.: -0.001 min
Response: 773225827
Conc: 355.62 ng/ml



#4 2,4-DCAA

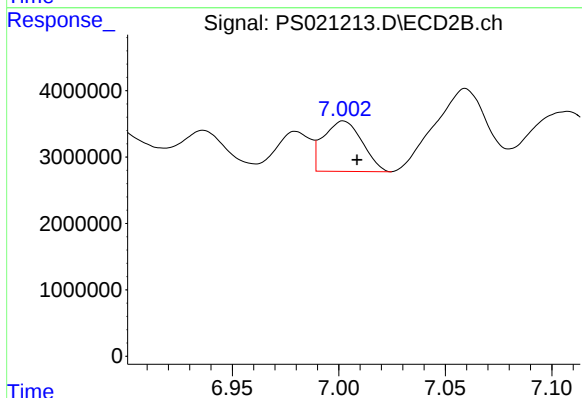
R.T.: 6.841 min
Delta R.T.: -0.001 min
Response: 510334126
Conc: 337.50 ng/ml



#5 DICAMBA

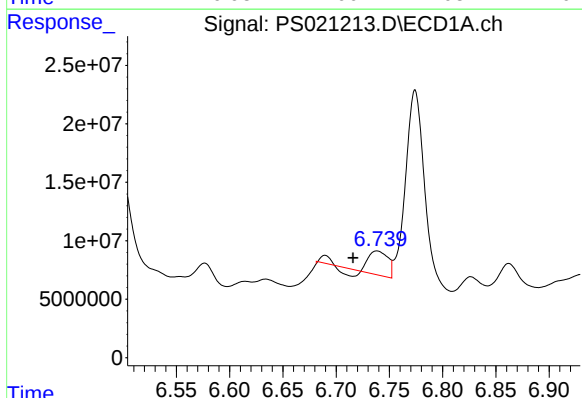
R.T.: 6.576 min
Delta R.T.: 0.025 min
Response: 13262231
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



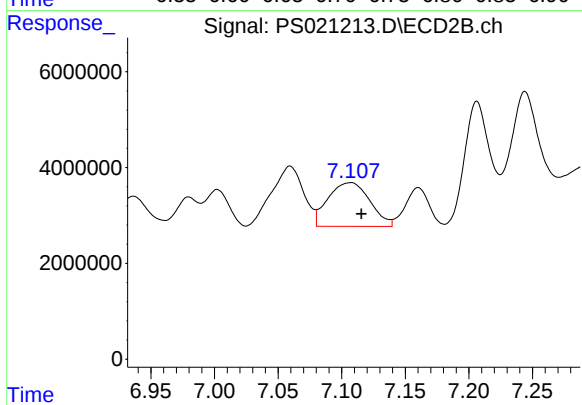
#5 DICAMBA

R.T.: 7.002 min
Delta R.T.: -0.006 min
Response: 9576127
Conc: 1.39 ng/ml



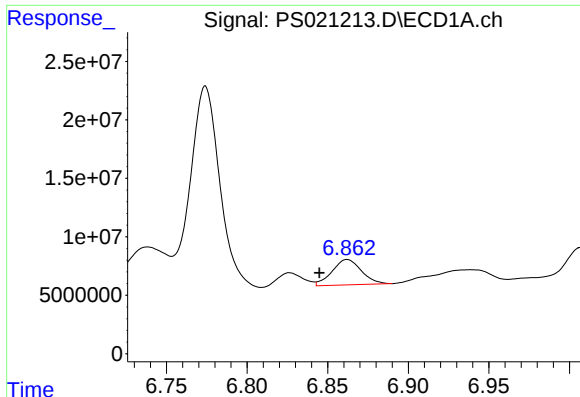
#6 MCP

R.T.: 6.739 min
Delta R.T.: 0.023 min
Response: 21671527
Conc: 3.21 ug/ml



#6 MCP

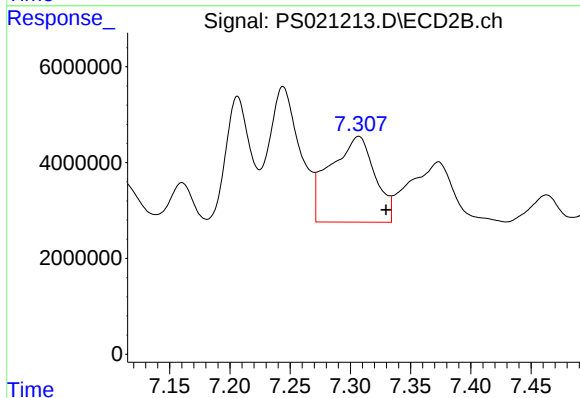
R.T.: 7.107 min
Delta R.T.: -0.008 min
Response: 20908723
Conc: 4.01 ug/ml



#7 MCPA

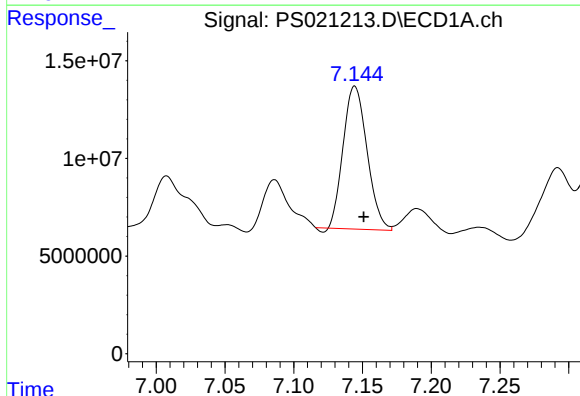
R.T.: 6.862 min
Delta R.T.: 0.017 min
Response: 27472727
Conc: 2.86 ug/ml

Instrument :
ECD_S
ClientSampleId :



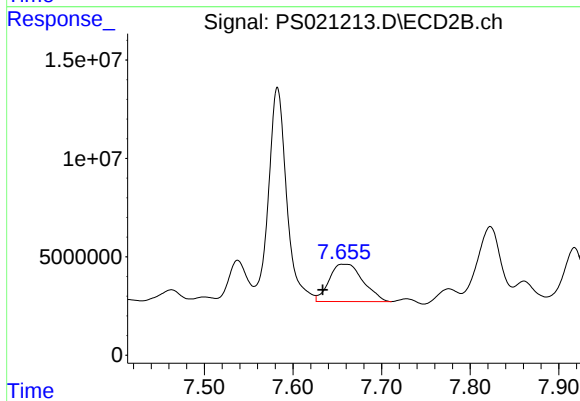
#7 MCPA

R.T.: 7.307 min
Delta R.T.: -0.023 min
Response: 46055525
Conc: 6.24 ug/ml



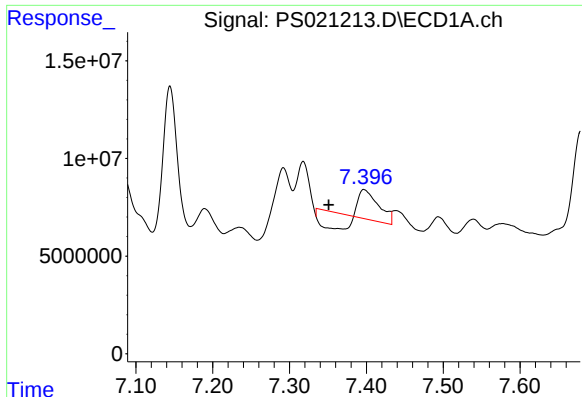
#8 DICHLORPROP

R.T.: 7.144 min
Delta R.T.: -0.006 min
Response: 88145968
Conc: 37.48 ng/ml



#8 DICHLORPROP

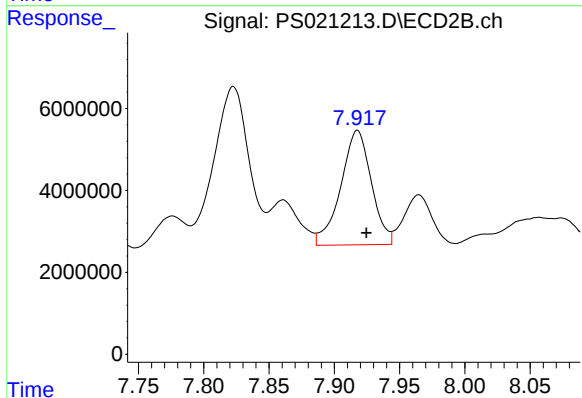
R.T.: 7.658 min
Delta R.T.: 0.025 min
Response: 50196065
Conc: 29.40 ng/ml



#9 2,4-D

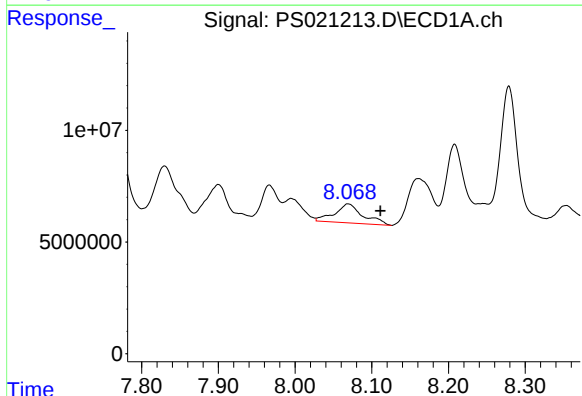
R.T.: 7.397 min
Delta R.T.: 0.046 min
Response: 14554243
Conc: 5.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



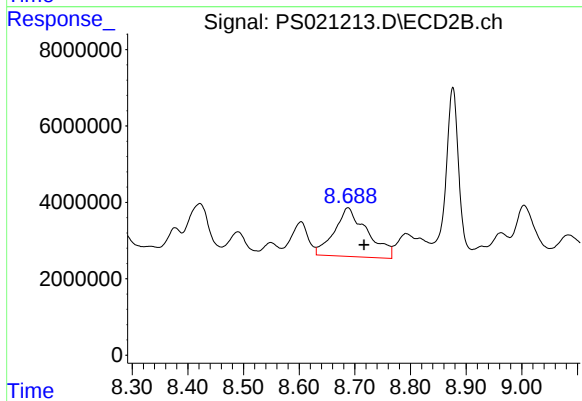
#9 2,4-D

R.T.: 7.918 min
Delta R.T.: -0.007 min
Response: 45731250
Conc: 22.49 ng/ml



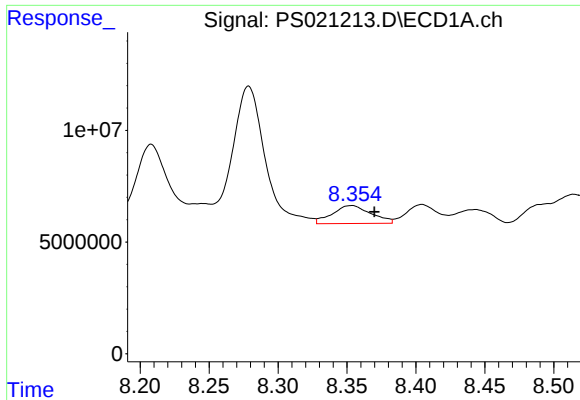
#11 2,4,5-TP (SILVEX)

R.T.: 8.069 min
Delta R.T.: -0.042 min
Response: 21642912
Conc: 1.56 ng/ml



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

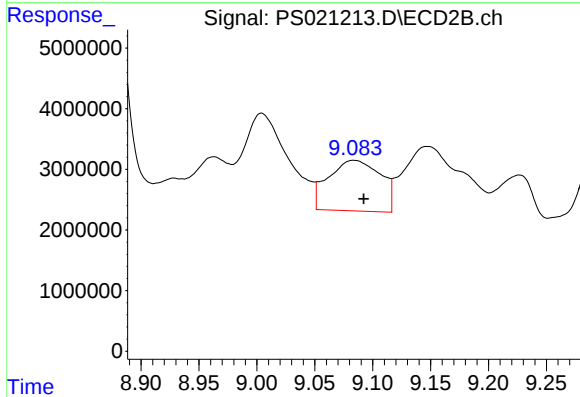
R.T.: 8.688 min
Delta R.T.: -0.029 min
Response: 52390073
Conc: 5.27 ng/ml



#12 2,4,5-T

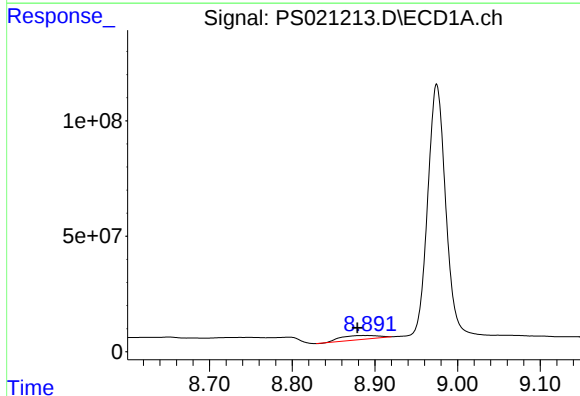
R.T.: 8.353 min
Delta R.T.: -0.017 min
Response: 15799225
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



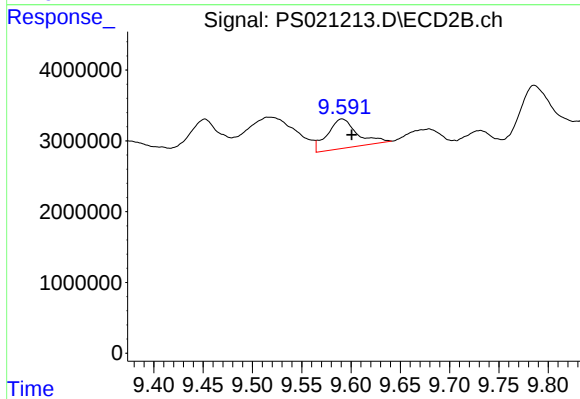
#12 2,4,5-T

R.T.: 9.084 min
Delta R.T.: -0.008 min
Response: 26160302
Conc: 2.82 ng/ml



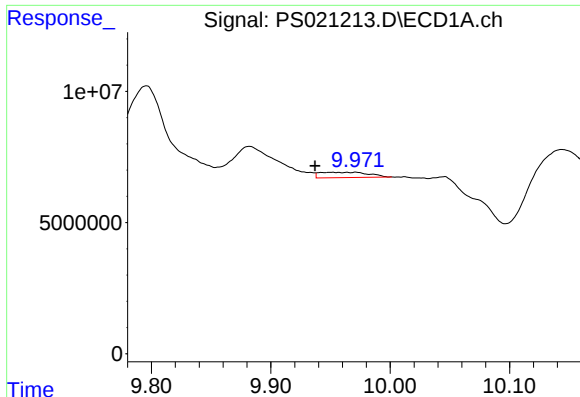
#13 2,4-DB

R.T.: 8.888 min
Delta R.T.: 0.009 min
Response: 55514381
Conc: 24.29 ng/ml



#13 2,4-DB

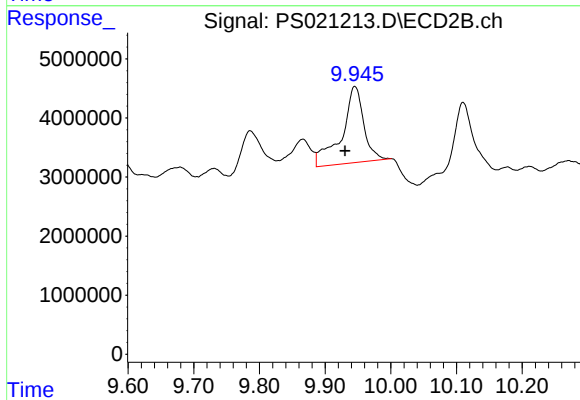
R.T.: 9.591 min
Delta R.T.: -0.010 min
Response: 8665954
Conc: 7.40 ng/ml



#14 DINOSEB

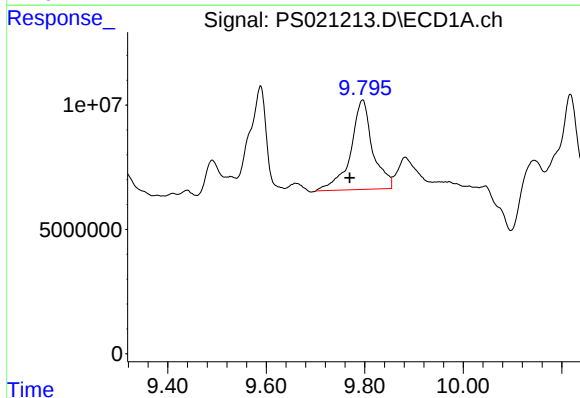
R.T.: 9.970 min
Delta R.T.: 0.033 min
Response: 5783370
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



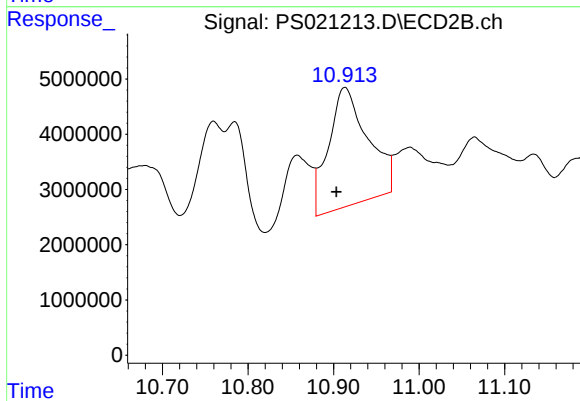
#14 DINOSEB

R.T.: 9.945 min
Delta R.T.: 0.015 min
Response: 30182470
Conc: 4.30 ng/ml



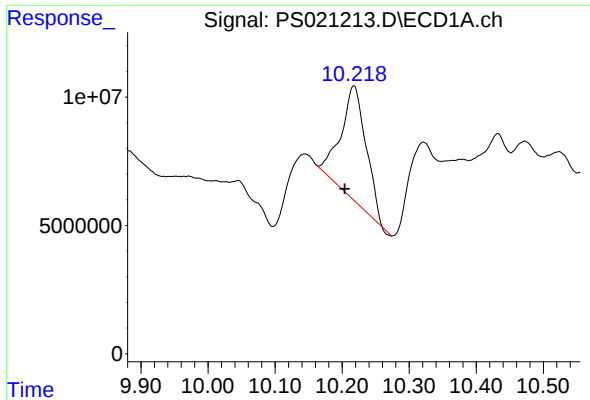
#15 Picloram

R.T.: 9.795 min
Delta R.T.: 0.026 min
Response: 112035426
Conc: 5.57 ng/ml



#15 Picloram

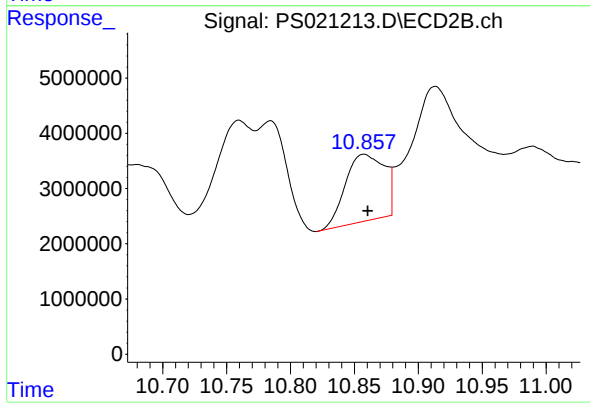
R.T.: 10.913 min
Delta R.T.: 0.010 min
Response: 68595489
Conc: 5.31 ng/ml



#16 DCPA

R.T.: 10.217 min
Delta R.T.: 0.014 min
Response: 115961209
Conc: 6.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.858 min
Delta R.T.: -0.003 min
Response: 25636428
Conc: 2.14 ng/ml