

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111622\
 Data File : PS021186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 22:31
 Operator : AR\AJ
 Sample : N5598-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 01:22:42 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	1087.3E6	792.0E6	500.088	523.778
Target Compounds							
1) T	Dalapon	2.461	2.533	375.4E6	135.6E6	134.896	67.280 #
2) T	3,5-DICHL...	5.767	6.021	3340291	6946133	1.056	2.989 #
3) T	4-Nitroph...	6.224	6.465	61248073	9100022	45.336	10.350 #
5) T	DICAMBA	6.537	7.044	4356216	5264776	<MDL	<MDL #
6) T	MCPD	6.733	7.092	90184105	11803093	13.350	2.263 #
7) T	MCPA	6.863	7.309	40173073	28316728	4.180	3.840
8) T	DICHLORPROP	7.137	7.651	2739395	67107044	1.165	39.304 #
9) T	2,4-D	7.365	7.920	-4070685	11348294	N.D.	5.580
10) T	Pentachlo...	7.578	8.358	7884804	5350982	<MDL	<MDL #
11) T	2,4,5-TP ...	8.107	8.711	5271331	12661164	<MDL	1.273 #
12) T	2,4,5-T	8.353	9.072	12450749	47873022	<MDL	5.158 #
13) T	2,4-DB	8.873	9.531f	49304540	20121901	21.572	17.188
14) T	DINOSEB	9.941	9.964	7313379	84193273	<MDL	11.998 #
15) T	Picloram	9.781	10.910	69636194	107.0E6	3.463	8.287 #
16) T	DCPA	10.204	10.861	87883744	30434488	4.649	2.542 #

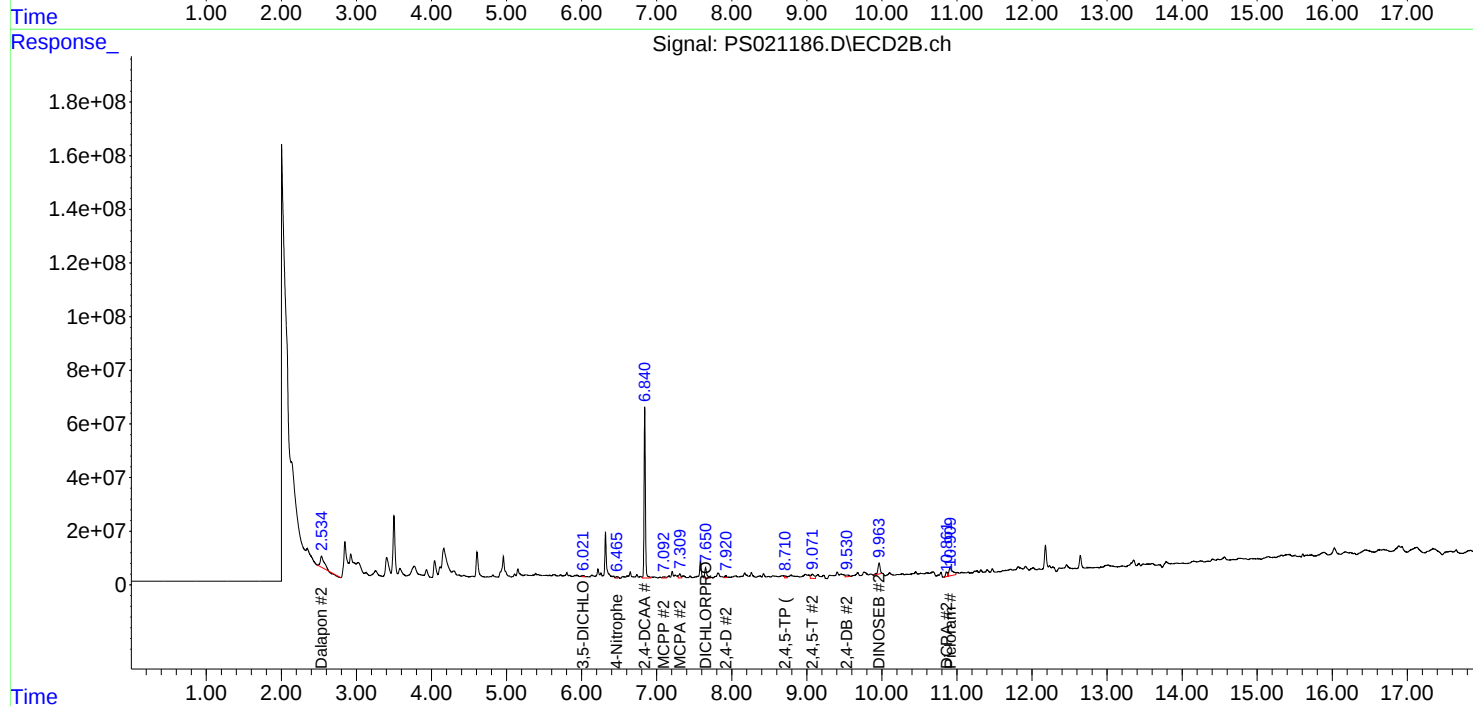
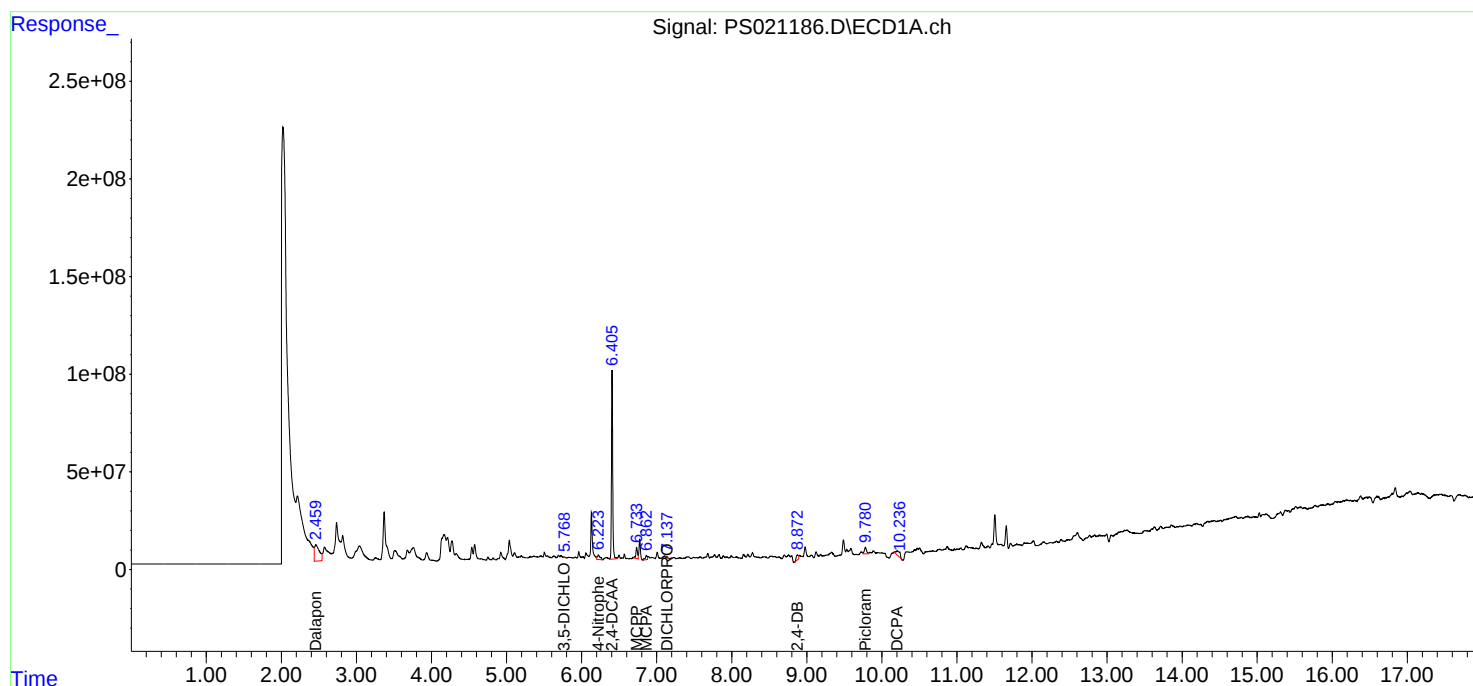
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

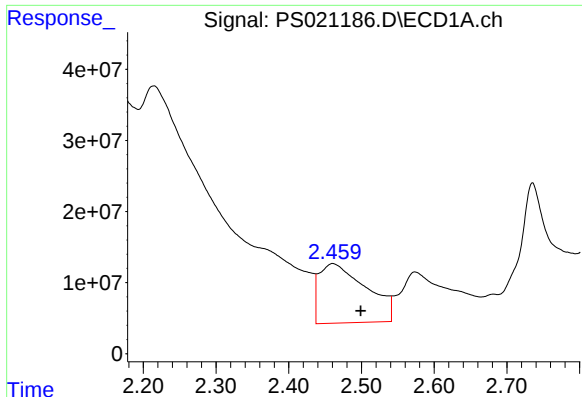
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Integration File signal 1: autoint1.e
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Quant Time: Nov 17 01:22:42 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
Quant Title : 8080.M
QLast Update : Thu Nov 17 00:46:07 2022
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

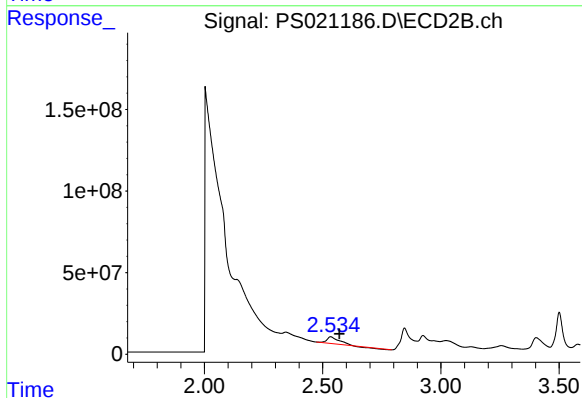




#1 Dalapon

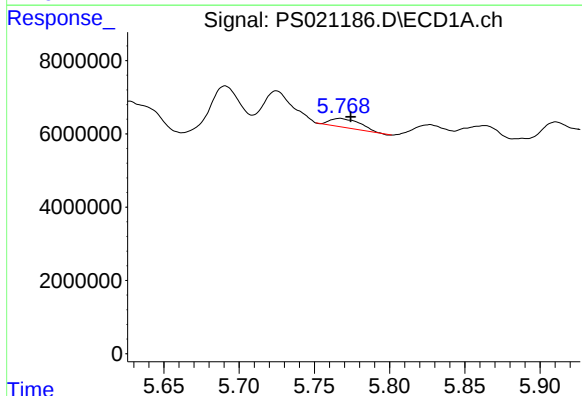
R.T.: 2.461 min
Delta R.T.: -0.038 min
Response: 375397409
Conc: 134.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



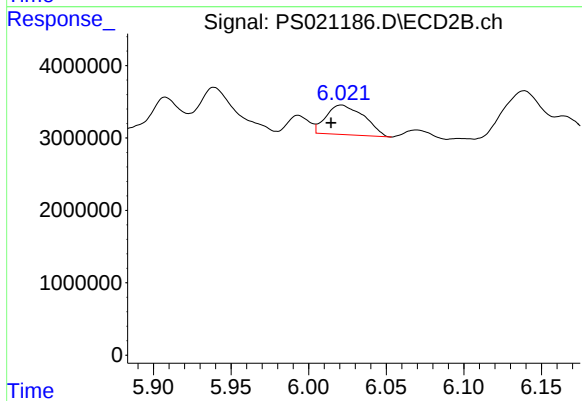
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: -0.037 min
Response: 135613186
Conc: 67.28 ng/ml



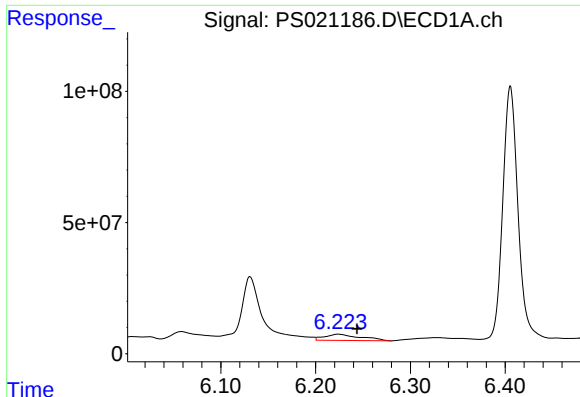
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.767 min
Delta R.T.: -0.007 min
Response: 3340291
Conc: 1.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

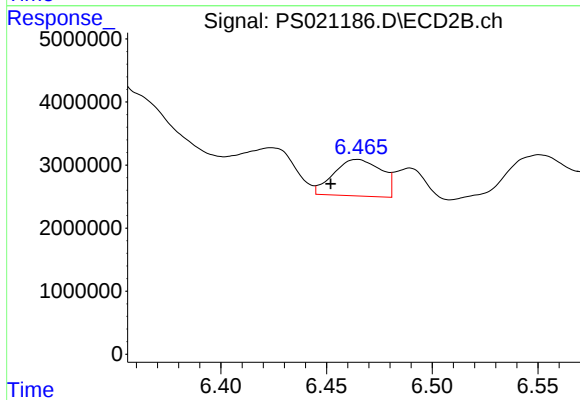
R.T.: 6.021 min
Delta R.T.: 0.007 min
Response: 6946133
Conc: 2.99 ng/ml



#3 4-Nitrophenol

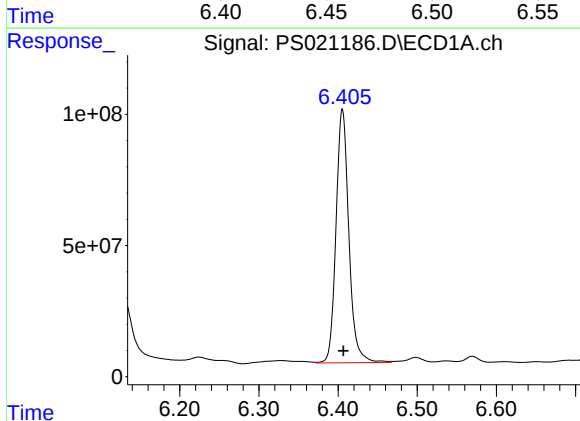
R.T.: 6.224 min
Delta R.T.: -0.020 min
Response: 61248073
Conc: 45.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



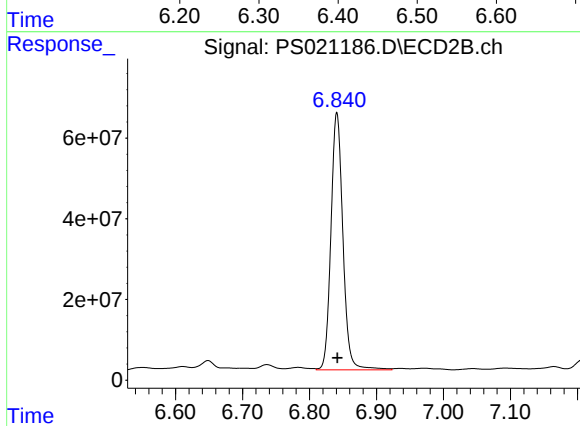
#3 4-Nitrophenol

R.T.: 6.465 min
Delta R.T.: 0.012 min
Response: 9100022
Conc: 10.35 ng/ml



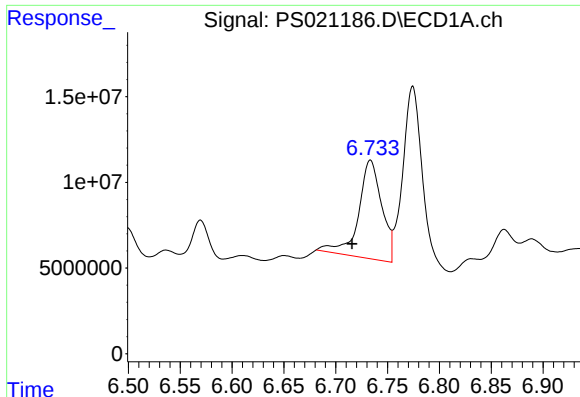
#4 2,4-DCAA

R.T.: 6.406 min
Delta R.T.: -0.001 min
Response: 1087337908
Conc: 500.09 ng/ml



#4 2,4-DCAA

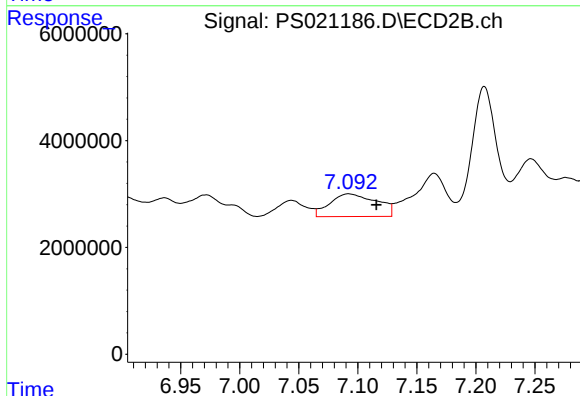
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 792014199
Conc: 523.78 ng/ml



#6 MCP

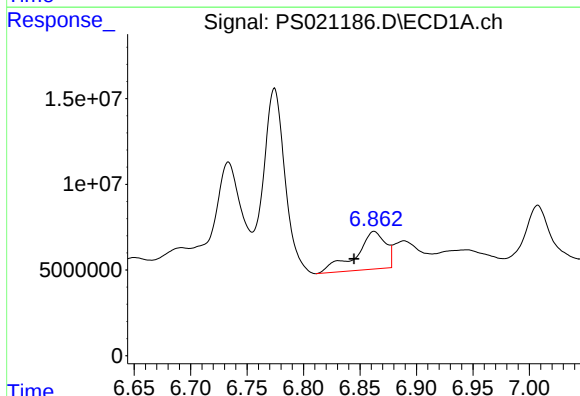
R.T.: 6.733 min
Delta R.T.: 0.018 min
Response: 90184105
Conc: 13.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



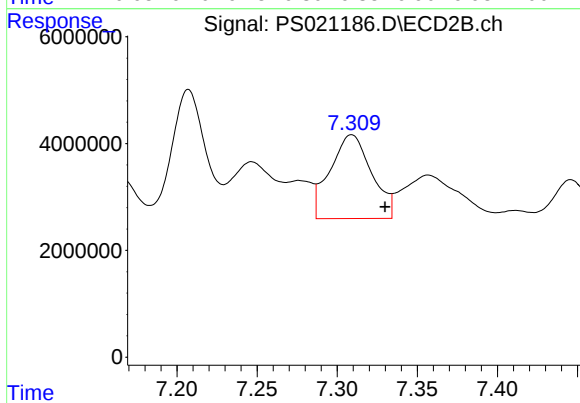
#6 MCP

R.T.: 7.092 min
Delta R.T.: -0.023 min
Response: 11803093
Conc: 2.26 ug/ml



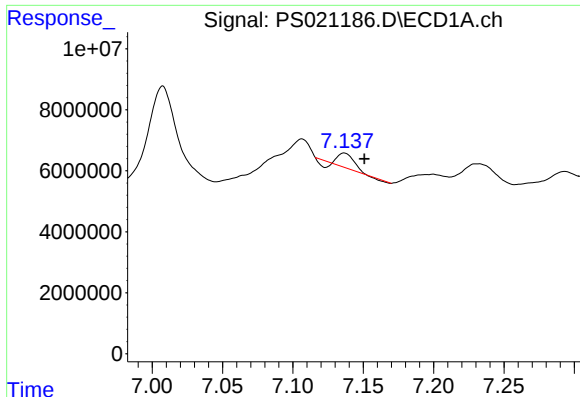
#7 MCP

R.T.: 6.863 min
Delta R.T.: 0.018 min
Response: 40173073
Conc: 4.18 ug/ml



#7 MCP

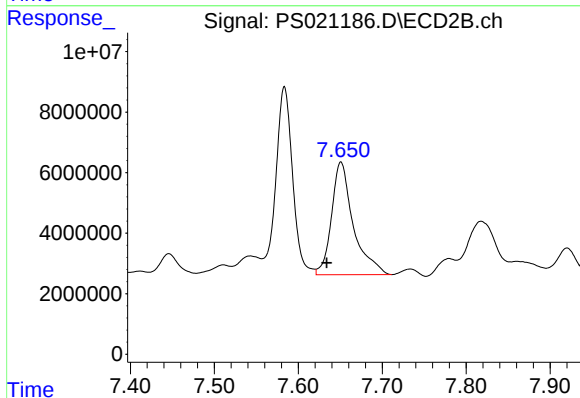
R.T.: 7.309 min
Delta R.T.: -0.021 min
Response: 28316728
Conc: 3.84 ug/ml



#8 DICHLORPROP

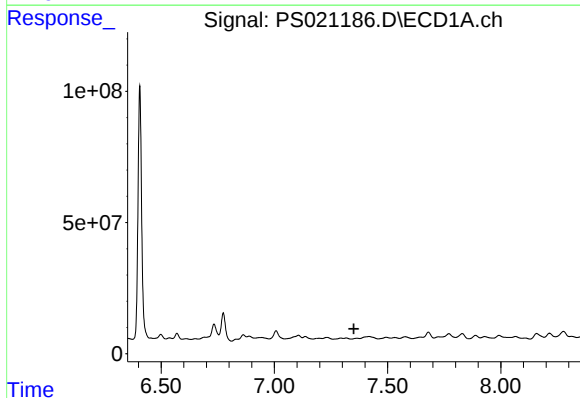
R.T.: 7.137 min
Delta R.T.: -0.014 min
Response: 2739395
Conc: 1.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



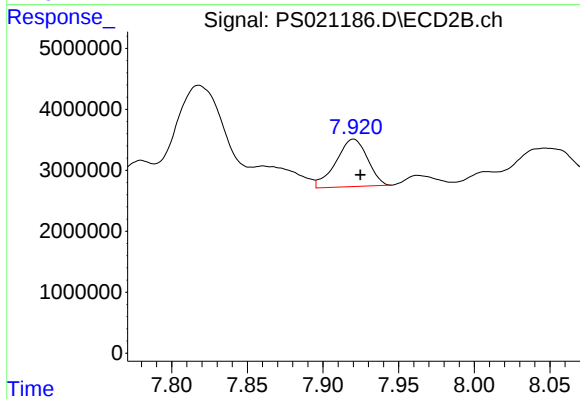
#8 DICHLORPROP

R.T.: 7.651 min
Delta R.T.: 0.017 min
Response: 67107044
Conc: 39.30 ng/ml



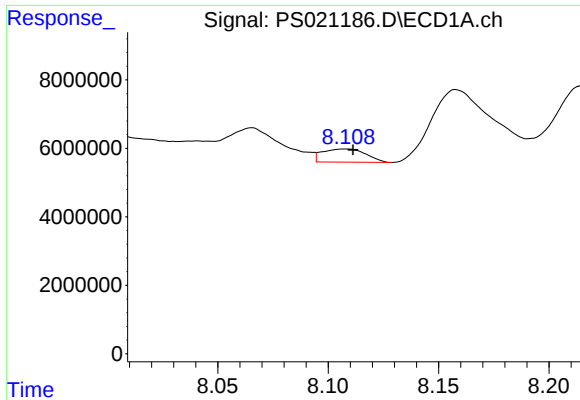
#9 2,4-D

R.T.: 7.365 min
Delta R.T.: 0.014 min
Response: -4070685
Conc: N.D.



#9 2,4-D

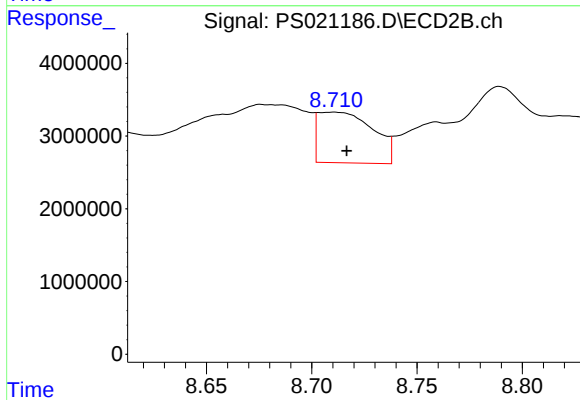
R.T.: 7.920 min
Delta R.T.: -0.004 min
Response: 11348294
Conc: 5.58 ng/ml



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

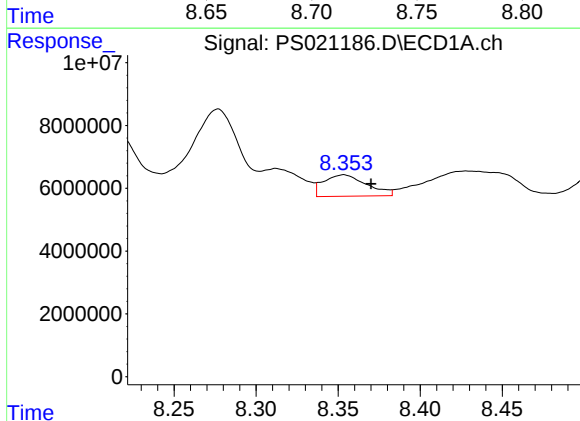
R.T.: 8.107 min
Delta R.T.: -0.004 min
Response: 5271331
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



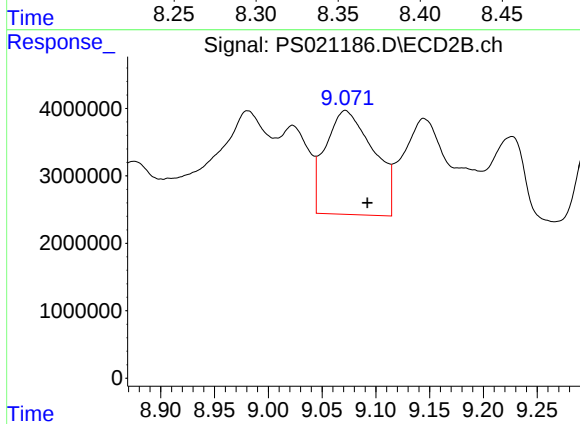
#11 2,4,5-TP (SILVEX)

R.T.: 8.711 min
Delta R.T.: -0.006 min
Response: 12661164
Conc: 1.27 ng/ml



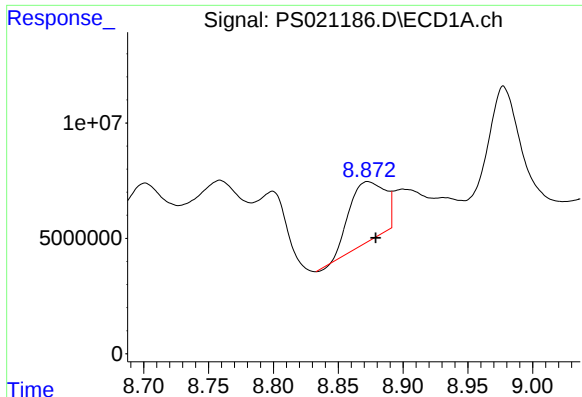
#12 2,4,5-T

R.T.: 8.353 min
Delta R.T.: -0.017 min
Response: 12450749
Conc: N.D.



#12 2,4,5-T

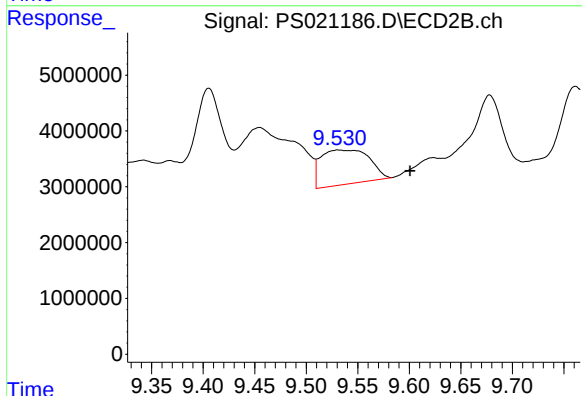
R.T.: 9.072 min
Delta R.T.: -0.021 min
Response: 47873022
Conc: 5.16 ng/ml



#13 2,4-DB

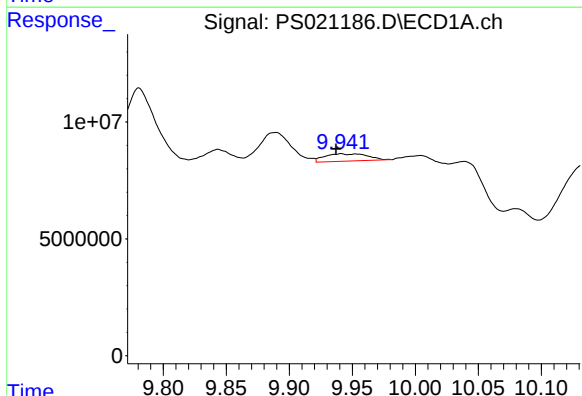
R.T.: 8.873 min
Delta R.T.: -0.006 min
Response: 49304540
Conc: 21.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



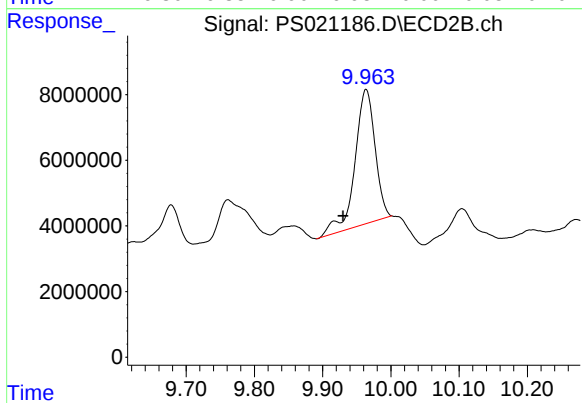
#13 2,4-DB

R.T.: 9.531 min
Delta R.T.: -0.069 min
Response: 20121901
Conc: 17.19 ng/ml



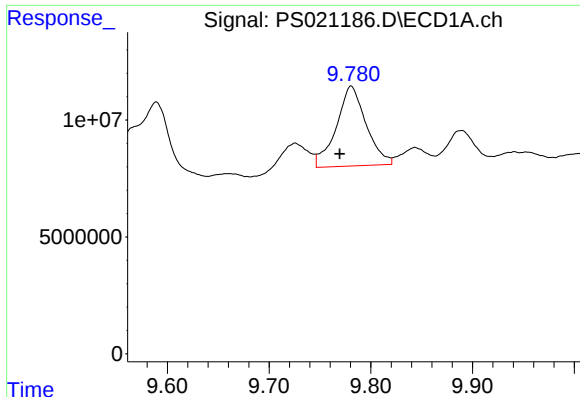
#14 DINOSEB

R.T.: 9.941 min
Delta R.T.: 0.004 min
Response: 7313379
Conc: N.D.



#14 DINOSEB

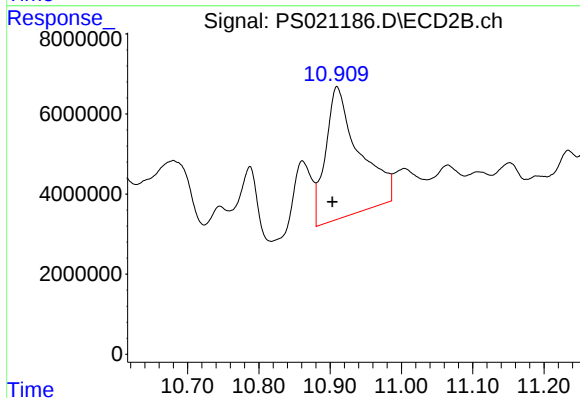
R.T.: 9.964 min
Delta R.T.: 0.034 min
Response: 84193273
Conc: 12.00 ng/ml



#15 Picloram

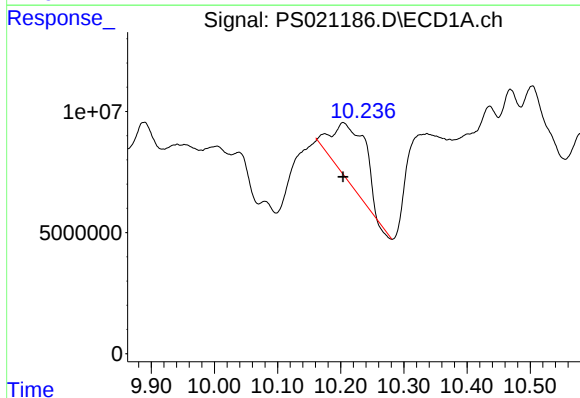
R.T.: 9.781 min
Delta R.T.: 0.011 min
Response: 69636194
Conc: 3.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



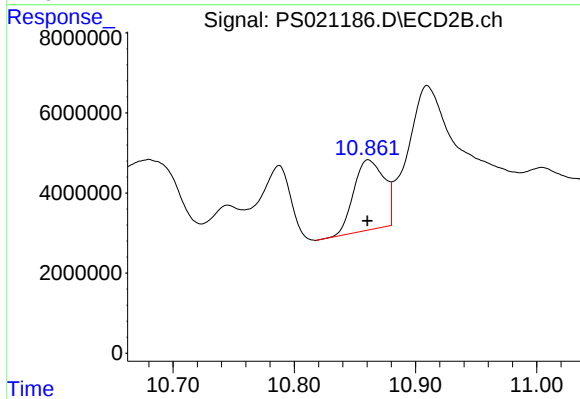
#15 Picloram

R.T.: 10.910 min
Delta R.T.: 0.007 min
Response: 106975084
Conc: 8.29 ng/ml



#16 DCPA

R.T.: 10.204 min
Delta R.T.: 0.000 min
Response: 87883744
Conc: 4.65 ng/ml



#16 DCPA

R.T.: 10.861 min
Delta R.T.: 0.001 min
Response: 30434488
Conc: 2.54 ng/ml