

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120222\
 Data File : PS021289.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2022 15:22
 Operator : AR\AJ
 Sample : N5796-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MH-15

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 04:43:42 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	6.404	6.838	713.4E6	573.5E6	328.115	379.246
Target Compounds							
1) T	Dalapon	2.452f	2.529f	472.8E6	222.8E6	169.900	110.545 #
2) T	3,5-DICHL...	5.778	6.023	25491041	48952121	8.062	21.063 #
3) T	4-Nitroph...	6.215	6.495f	95030138	29732834	70.341	33.816 #
5) T	DICAMBA	6.539	6.997	155.6E6	7728635	16.962	1.123 #
6) T	MCPD	6.734	7.128	41966859	18839103	6.212	3.612 #
7) T	MCPA	6.865	7.306	59802685	56205228	6.222	7.621
8) T	DICHLORPROP	7.131	7.656	4039996	3770.0E6	1.718	2208.068 #
9) T	2,4-D	7.377	7.925	12087883	16654387	4.261	8.190 #
10) T	Pentachlo...	7.581	8.355	30788929	17739109	<MDL	<MDL #
11) T	2,4,5-TP ...	8.130	8.747	685.6E6	36688583	49.516	3.688 #
12) T	2,4,5-T	8.373	9.105	328.3E6	1427.8E6	23.323	153.852 #
13) T	2,4-DB	8.897	9.611	15876.4E6	17922.8E6	6946.292	15309.844 #
14) T	DINOSEB	9.882f	9.927	74315.5E6	1105.2E6	6479.364	157.502 #
15) T	Picloram	0.000	10.922	0	69706849	N.D.	5.400
16) T	DCPA	10.271f	10.852	-596087948	571.9E6	N.D.	47.763

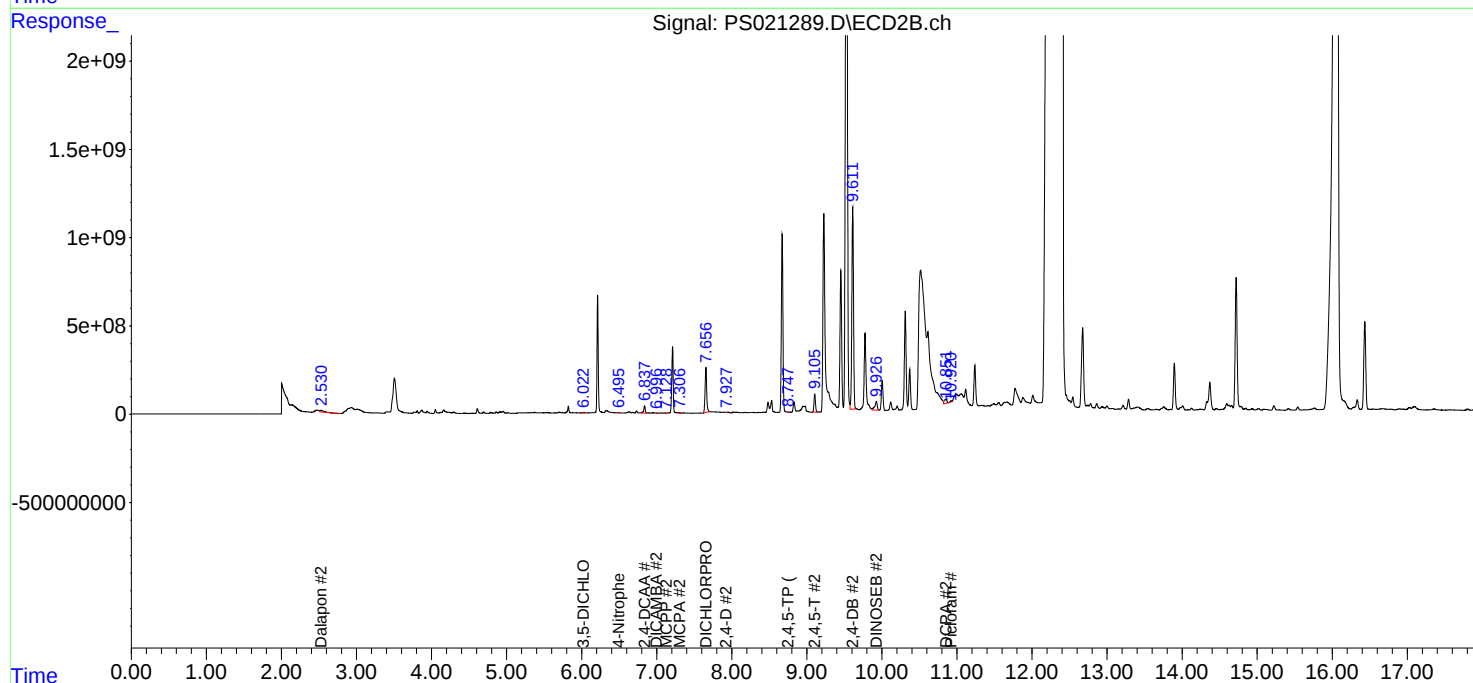
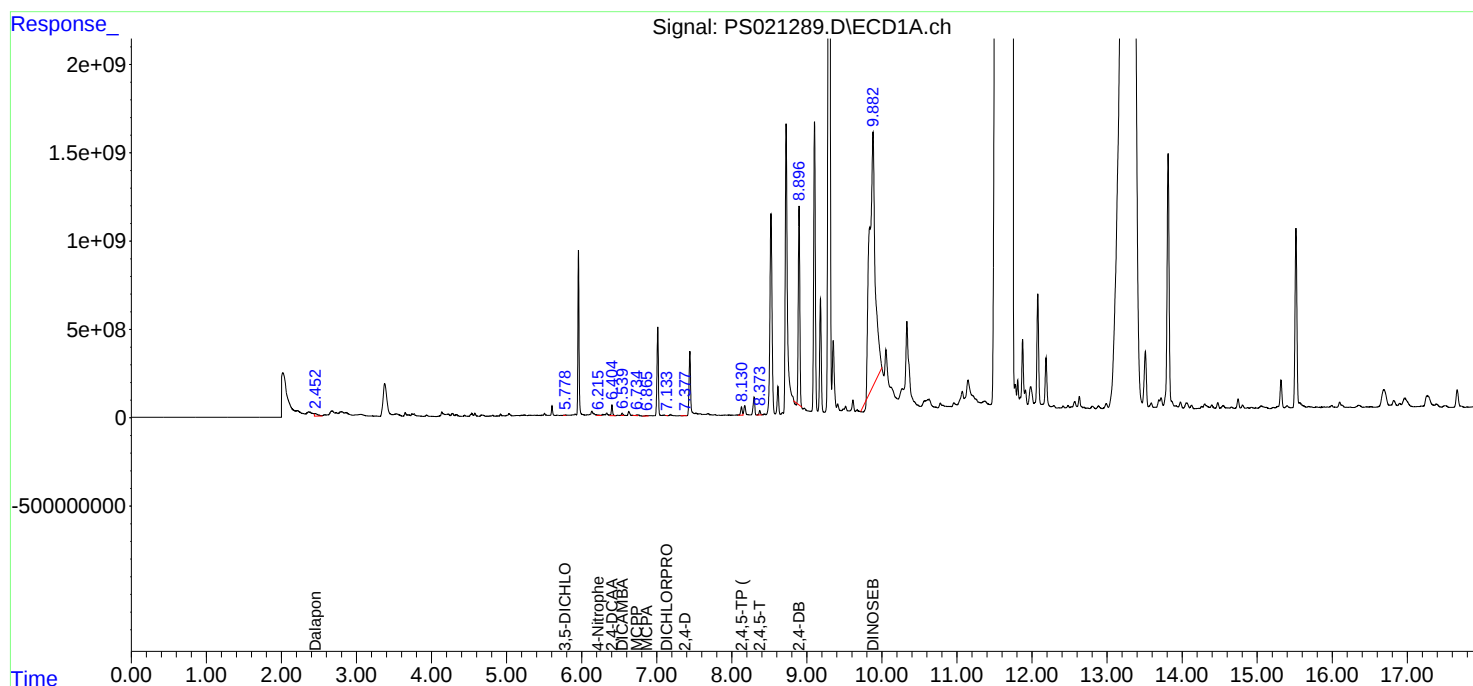
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

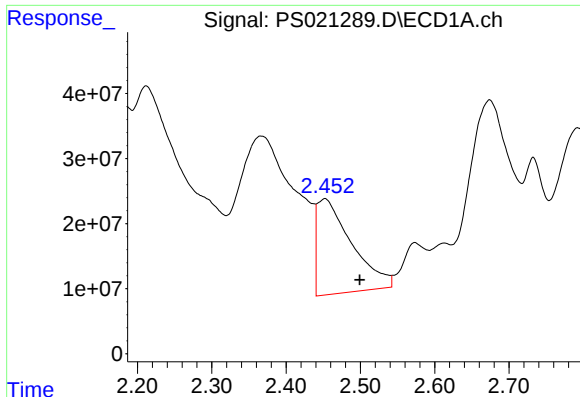
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120222\
Data File : PS021289.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Dec 2022 15:22
Operator : AR\AJ
Sample : N5796-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
MH-15

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 04:43:42 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

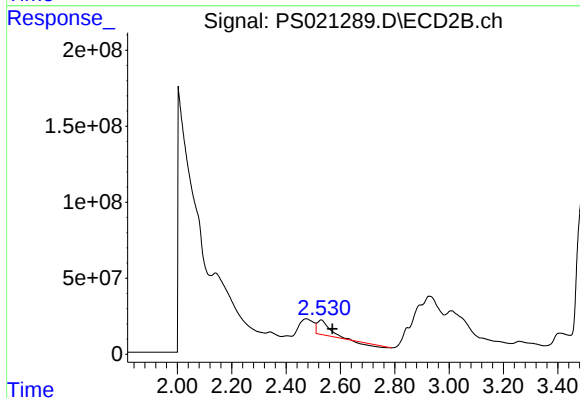




#1 Dalapon

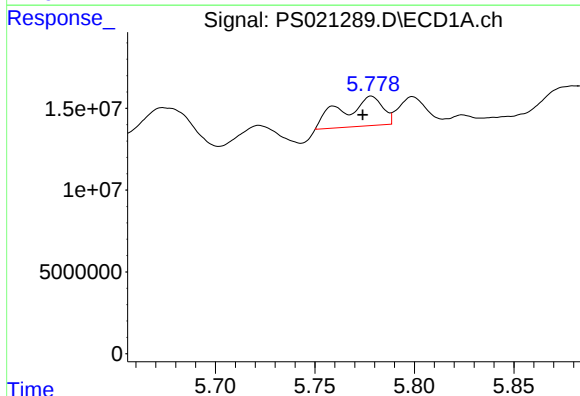
R.T.: 2.452 min
Delta R.T.: -0.047 min
Response: 472809889
Conc: 169.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-15



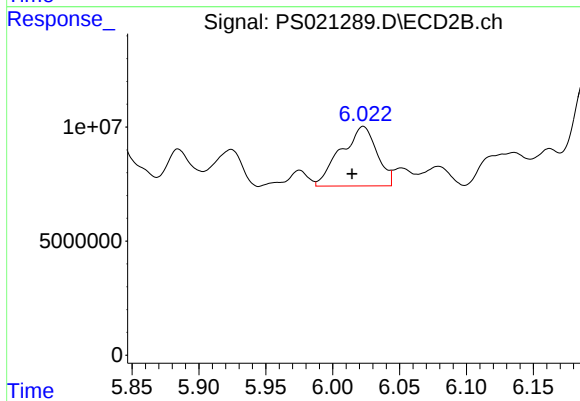
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: -0.042 min
Response: 222819748
Conc: 110.55 ng/ml



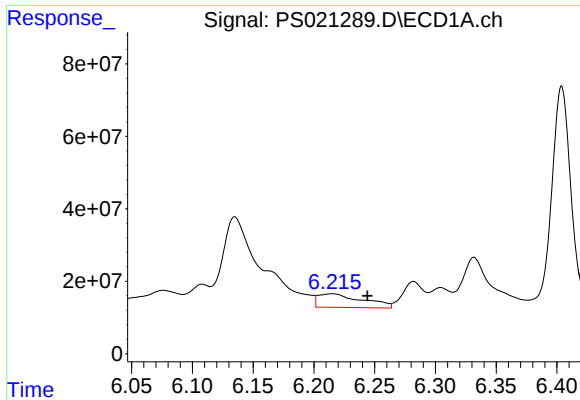
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.778 min
Delta R.T.: 0.004 min
Response: 25491041
Conc: 8.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

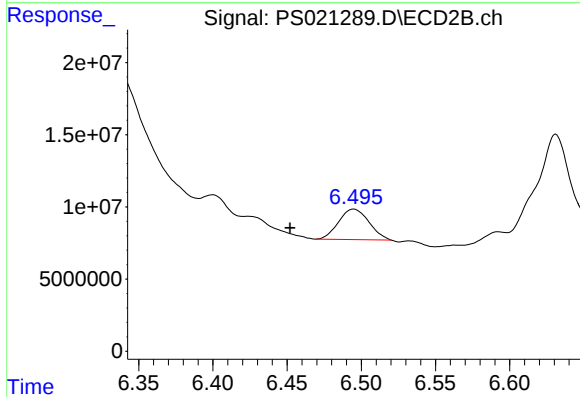
R.T.: 6.023 min
Delta R.T.: 0.009 min
Response: 48952121
Conc: 21.06 ng/ml



#3 4-Nitrophenol

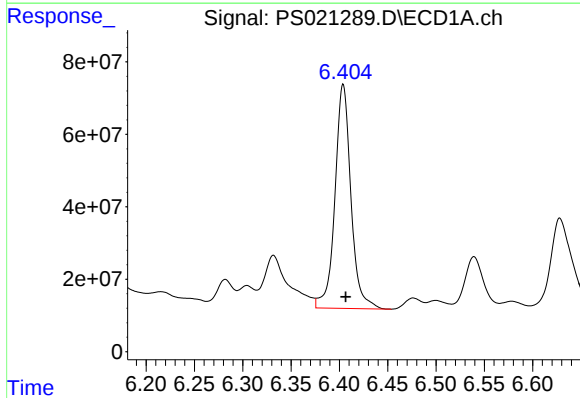
R.T.: 6.215 min
Delta R.T.: -0.029 min
Response: 95030138
Conc: 70.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-15



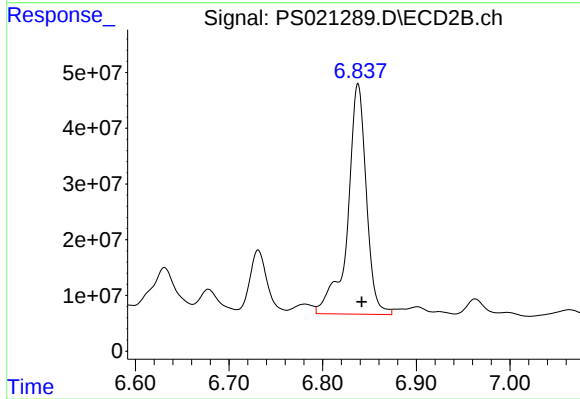
#3 4-Nitrophenol

R.T.: 6.495 min
Delta R.T.: 0.043 min
Response: 29732834
Conc: 33.82 ng/ml



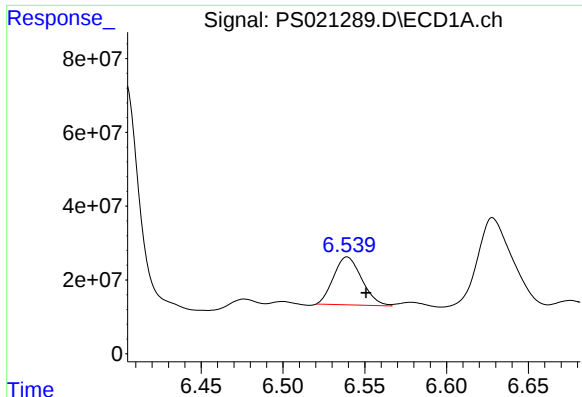
#4 2,4-DCAA

R.T.: 6.404 min
Delta R.T.: -0.003 min
Response: 713418711
Conc: 328.12 ng/ml



#4 2,4-DCAA

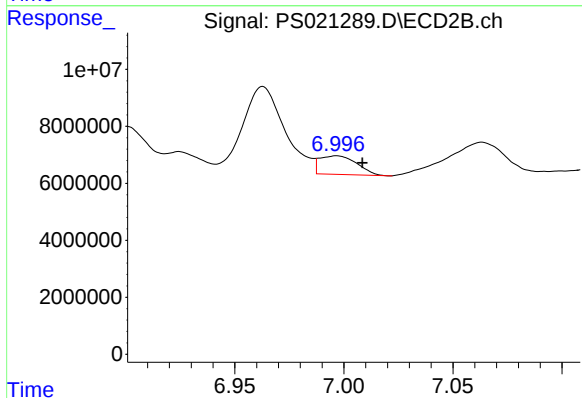
R.T.: 6.838 min
Delta R.T.: -0.004 min
Response: 573463919
Conc: 379.25 ng/ml



#5 DICAMBA

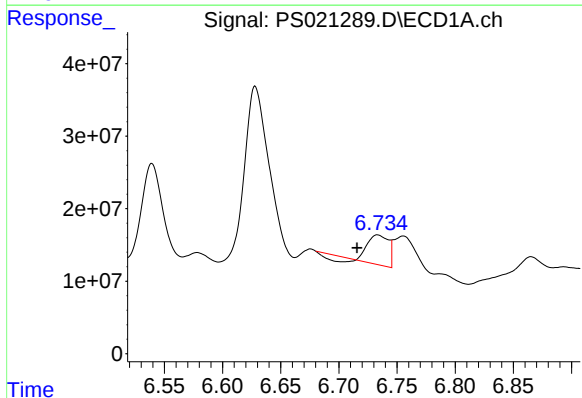
R.T.: 6.539 min
Delta R.T.: -0.012 min
Response: 155580792
Conc: 16.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-15



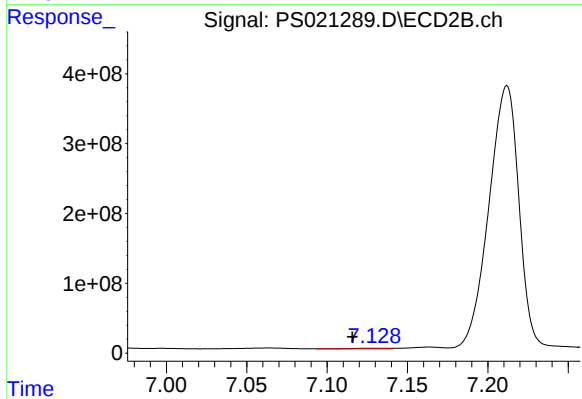
#5 DICAMBA

R.T.: 6.997 min
Delta R.T.: -0.012 min
Response: 7728635
Conc: 1.12 ng/ml



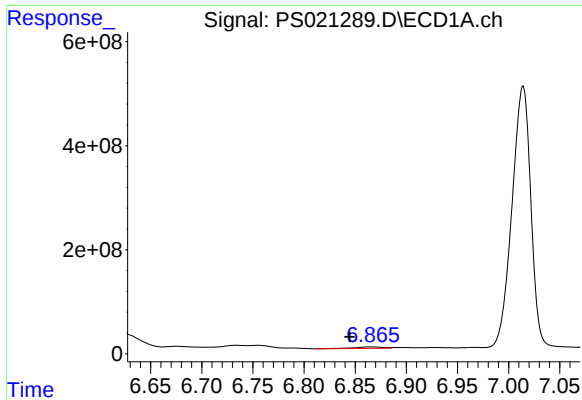
#6 MCP

R.T.: 6.734 min
Delta R.T.: 0.018 min
Response: 41966859
Conc: 6.21 ug/ml



#6 MCP

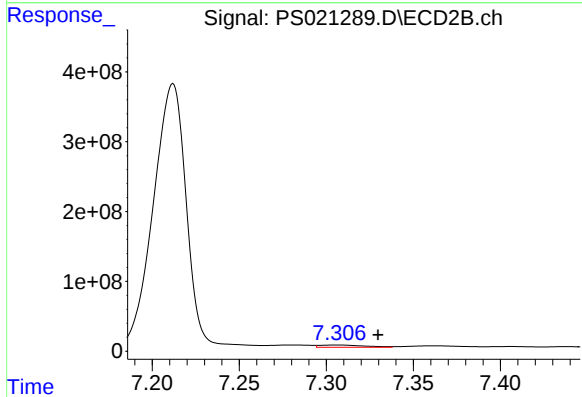
R.T.: 7.128 min
Delta R.T.: 0.013 min
Response: 18839103
Conc: 3.61 ug/ml



#7 MCPA

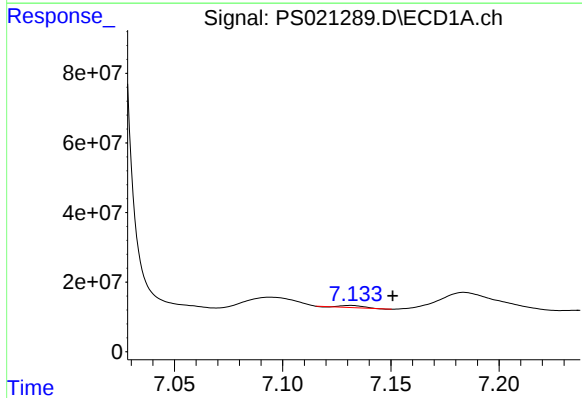
R.T.: 6.865 min
Delta R.T.: 0.021 min
Response: 59802685
Conc: 6.22 ug/ml

Instrument :
ECD_S
ClientSampleId :
MH-15



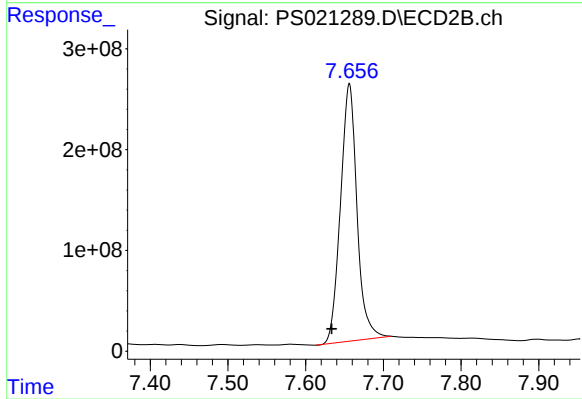
#7 MCPA

R.T.: 7.306 min
Delta R.T.: -0.023 min
Response: 56205228
Conc: 7.62 ug/ml



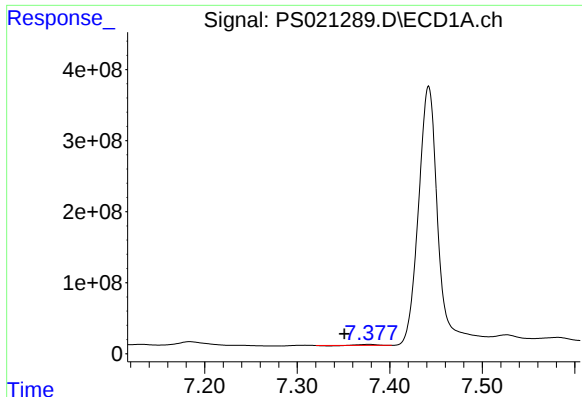
#8 DICHLORPROP

R.T.: 7.131 min
Delta R.T.: -0.020 min
Response: 4039996
Conc: 1.72 ng/ml



#8 DICHLORPROP

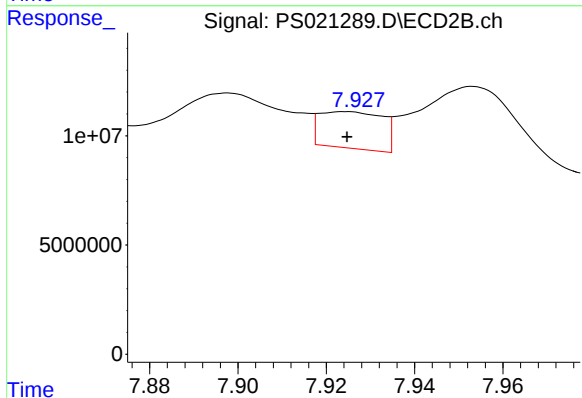
R.T.: 7.656 min
Delta R.T.: 0.023 min
Response: 3770031087
Conc: 2208.07 ng/ml



#9 2,4-D

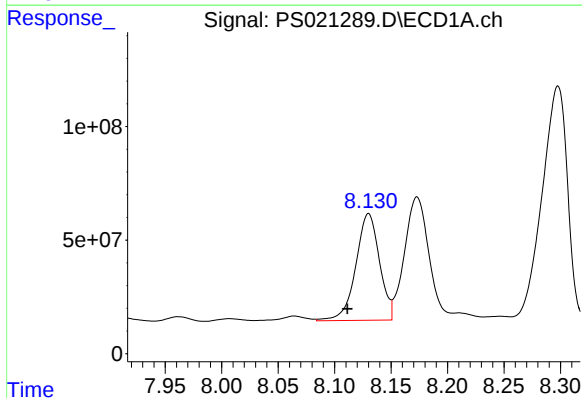
R.T.: 7.377 min
Delta R.T.: 0.026 min
Response: 12087883
Conc: 4.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-15



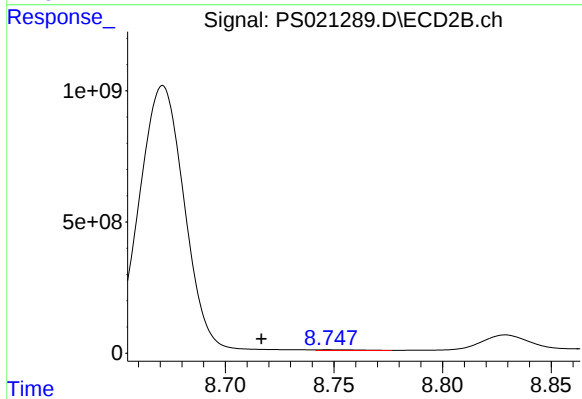
#9 2,4-D

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 16654387
Conc: 8.19 ng/ml



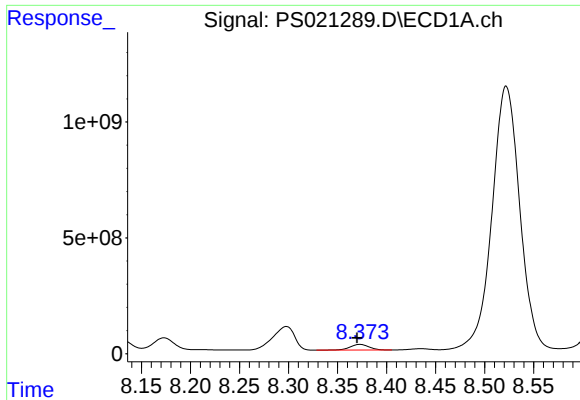
#11 2,4,5-TP (SILVEX)

R.T.: 8.130 min
Delta R.T.: 0.019 min
Response: 685631296
Conc: 49.52 ng/ml



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

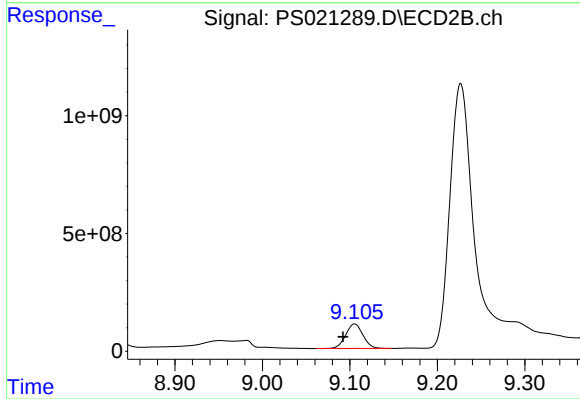
R.T.: 8.747 min
Delta R.T.: 0.030 min
Response: 36688583
Conc: 3.69 ng/ml



#12 2,4,5-T

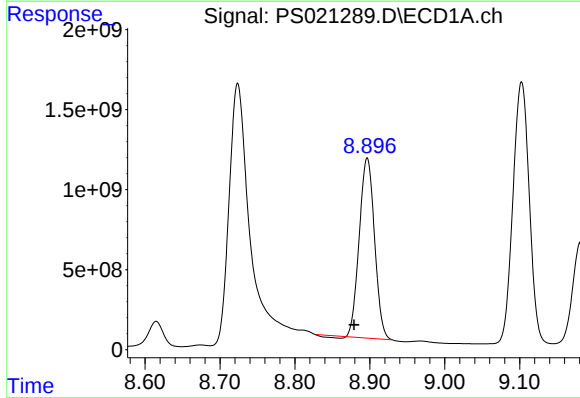
R.T.: 8.373 min
Delta R.T.: 0.003 min
Response: 328344178
Conc: 23.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-15



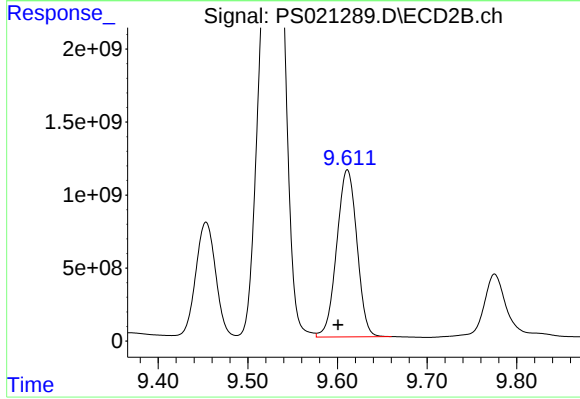
#12 2,4,5-T

R.T.: 9.105 min
Delta R.T.: 0.013 min
Response: 1427826566
Conc: 153.85 ng/ml



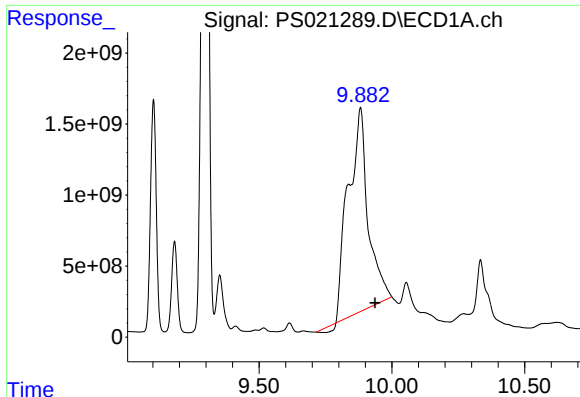
#13 2,4-DB

R.T.: 8.897 min
Delta R.T.: 0.018 min
Response: 15876373788
Conc: 6946.29 ng/ml



#13 2,4-DB

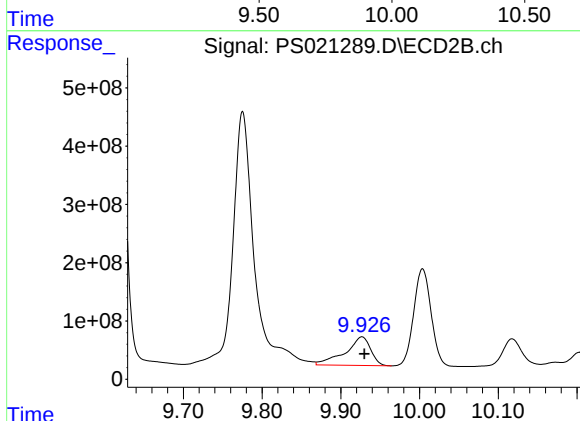
R.T.: 9.611 min
Delta R.T.: 0.010 min
Response: 17922764450
Conc: 15309.84 ng/ml



#14 DINOSEB

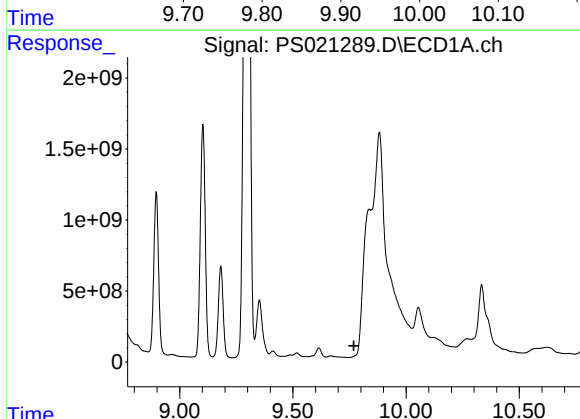
R.T.: 9.882 min
Delta R.T.: -0.055 min
Response: 74315537113
Conc: 6479.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-15



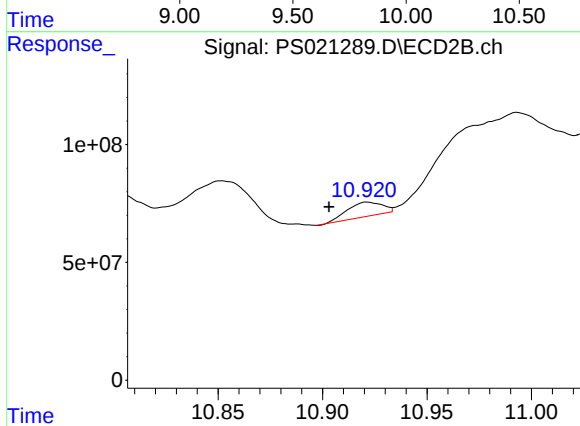
#14 DINOSEB

R.T.: 9.927 min
Delta R.T.: -0.003 min
Response: 1105227889
Conc: 157.50 ng/ml



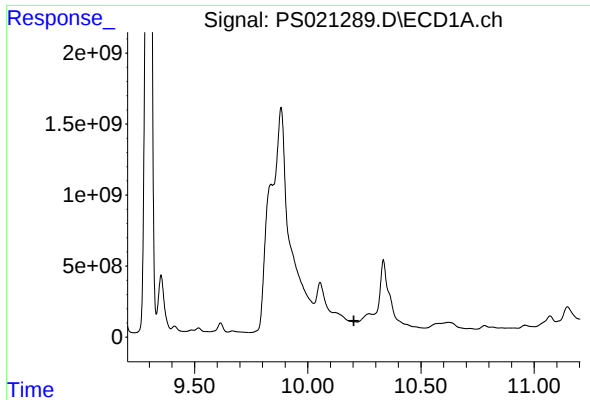
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.769 min
Response: 0
Conc: N.D.



#15 Picloram

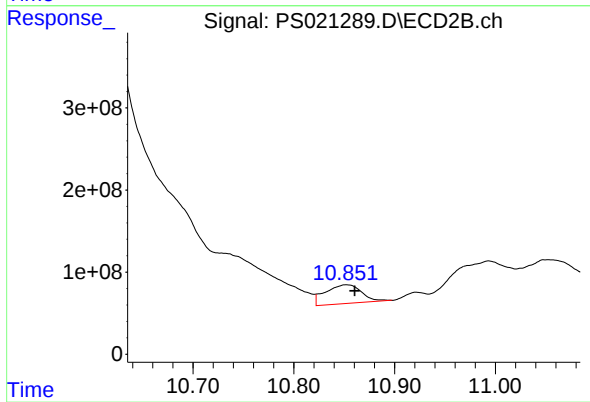
R.T.: 10.922 min
Delta R.T.: 0.019 min
Response: 69706849
Conc: 5.40 ng/ml



#16 DCPA

R.T.: 10.271 min
Delta R.T.: 0.067 min
Response: -596087948
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MH-15



#16 DCPA

R.T.: 10.852 min
Delta R.T.: -0.008 min
Response: 571883557
Conc: 47.76 ng/ml