

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120222\
 Data File : PS021288.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2022 14:58
 Operator : AR\AJ
 Sample : N5795-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-12

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 04:43:25 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	637.3E6	523.8E6	293.126	346.382
Target Compounds							
1) T	Dalapon	2.452f	2.530f	508.0E6	277.8E6	182.541	137.834
2) T	3,5-DICHL...	5.778	6.006	19032700	19984585	6.020	8.599 #
3) T	4-Nitroph...	6.217	6.427	56334692	18681909	41.699	21.248 #
5) T	DICAMBA	6.540	6.997	158.4E6	7738863	17.268	1.124 #
6) T	MCPD	6.732	7.128	165.9E6	23324711	24.563	4.472 #
7) T	MCPA	6.865	7.307	70202682	65093981	7.304	8.826
8) T	DICHLORPROP	7.184	7.657	15585946	3987.1E6	6.627	2335.231 #
9) T	2,4-D	7.374	7.927	13769672	38111458	4.854	18.741 #
10) T	Pentachlo...	7.584	8.355	42461155	28399358	1.296	1.197
11) T	2,4,5-TP ...	8.130	8.671f	711.3E6	14336.5E6	51.372	1440.986 #
12) T	2,4,5-T	8.374	9.106	326.9E6	1234.4E6	23.222	133.010 #
13) T	2,4-DB	8.897	9.611	15963.6E6	18280.2E6	6984.453	15615.208 #
14) T	DINOSEB	9.883f	9.927	74716.2E6	1135.6E6	6514.295	161.831 #
15) T	Picloram	0.000	10.853f	0	553.1E6	N.D.	42.845
16) T	DCPA	10.269f	10.853	-591834381	553.1E6	N.D.	46.191

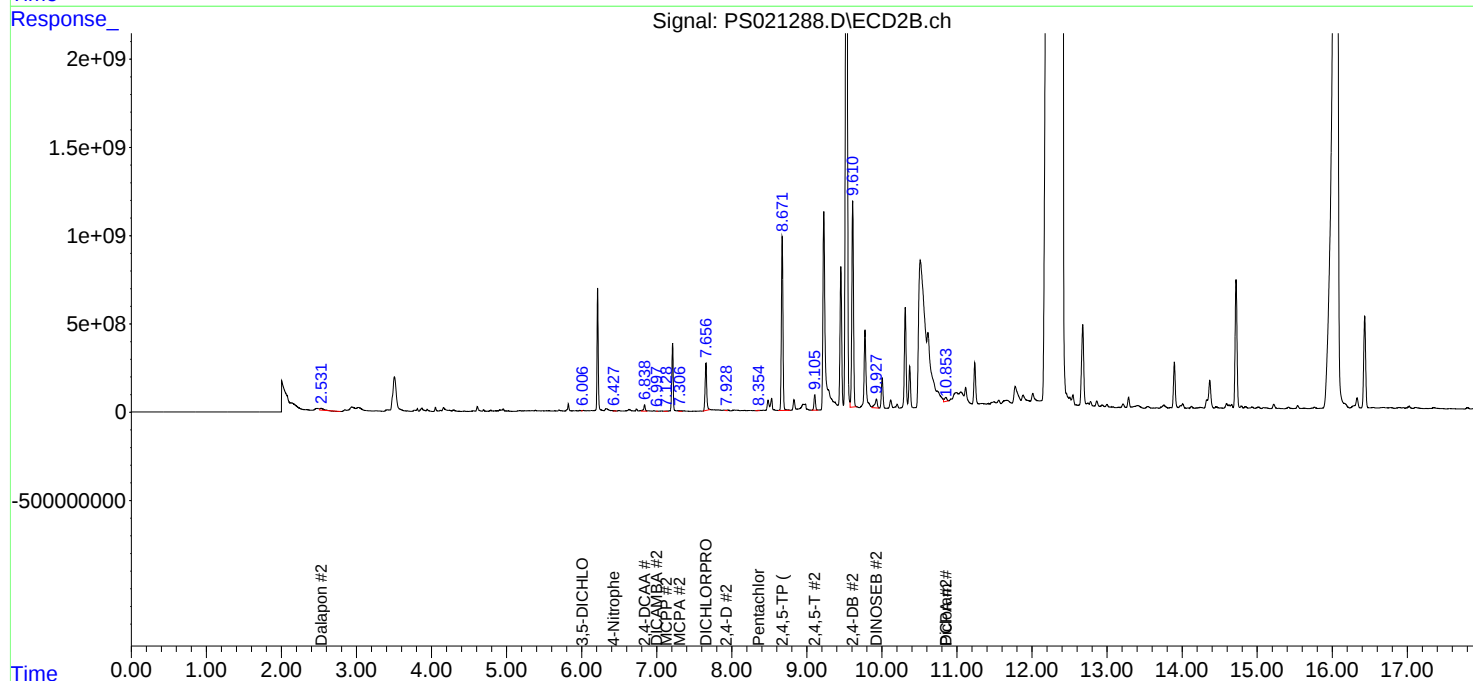
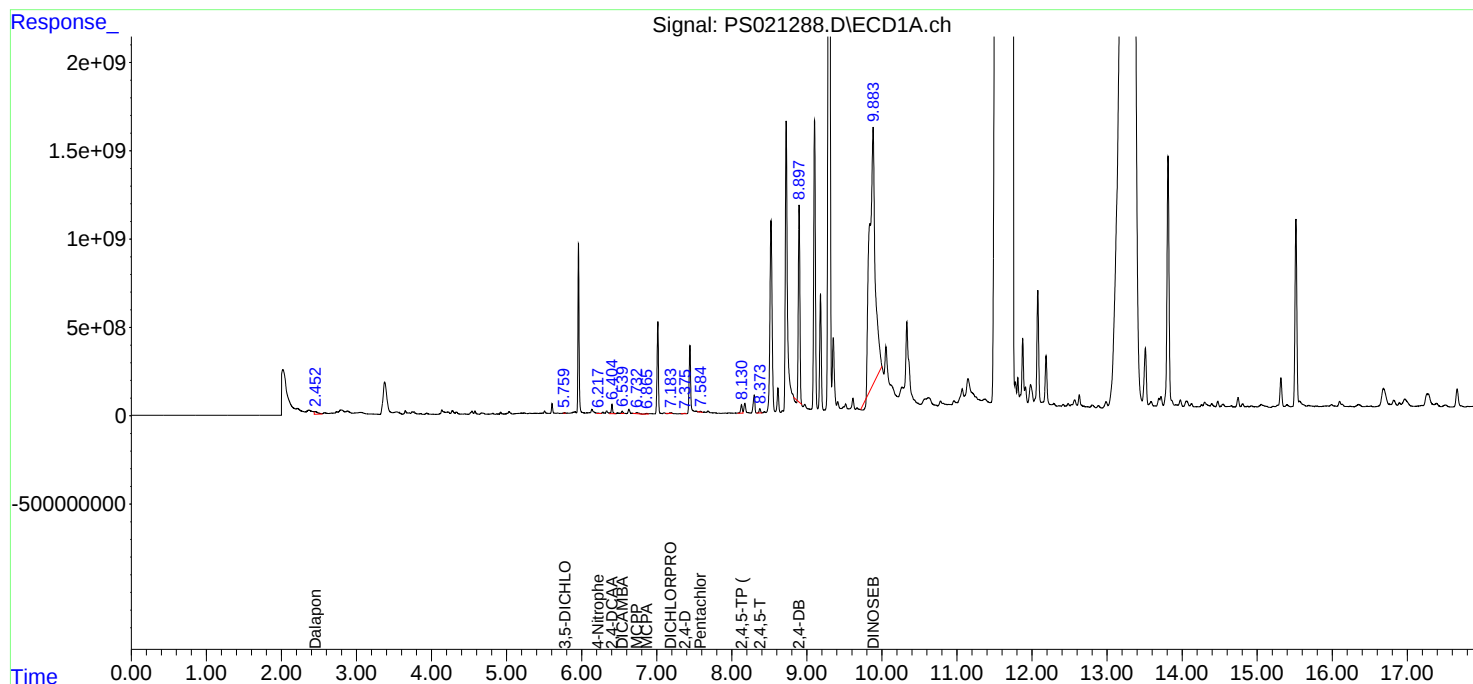
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

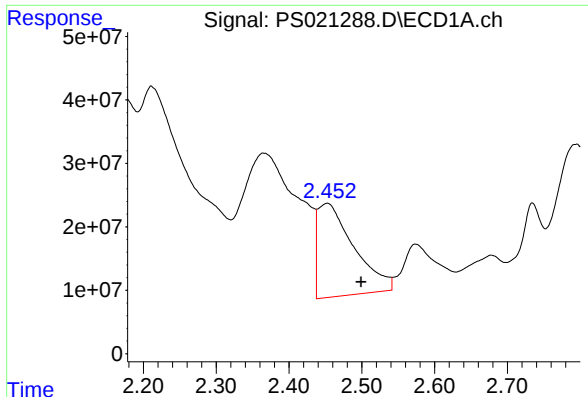
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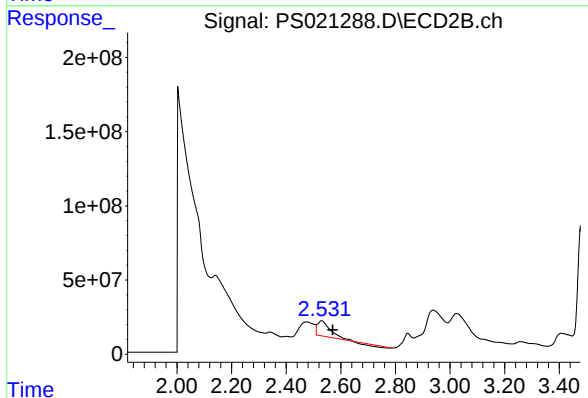




#1 Dalapon

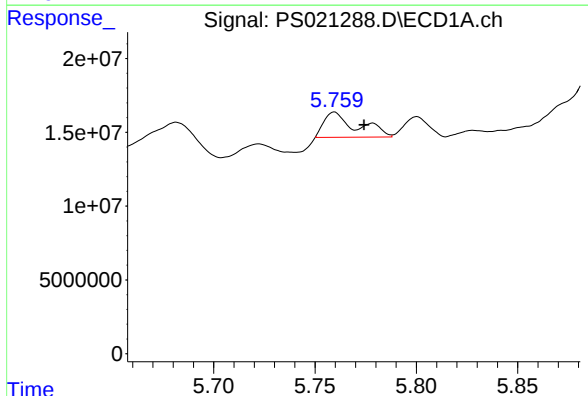
R.T.: 2.452 min
Delta R.T.: -0.047 min
Response: 507986812
Conc: 182.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-12



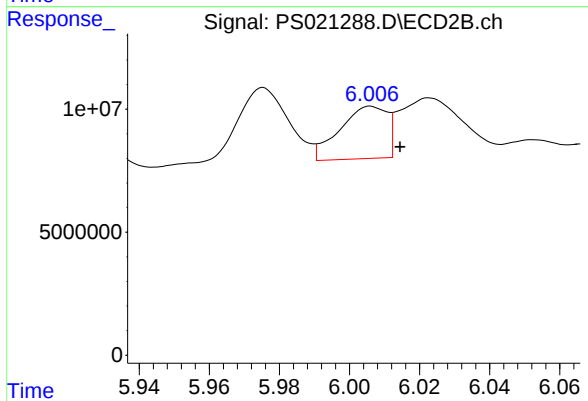
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: -0.040 min
Response: 277822991
Conc: 137.83 ng/ml



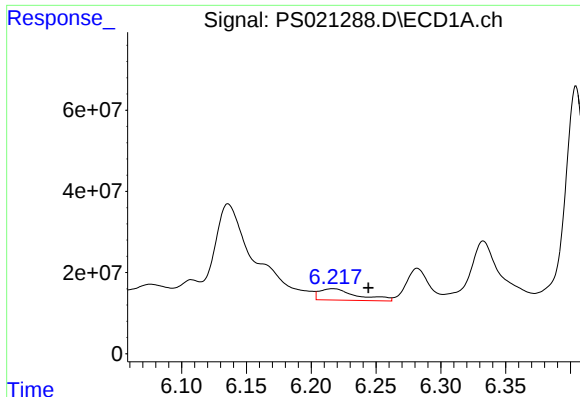
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.778 min
Delta R.T.: 0.004 min
Response: 19032700
Conc: 6.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

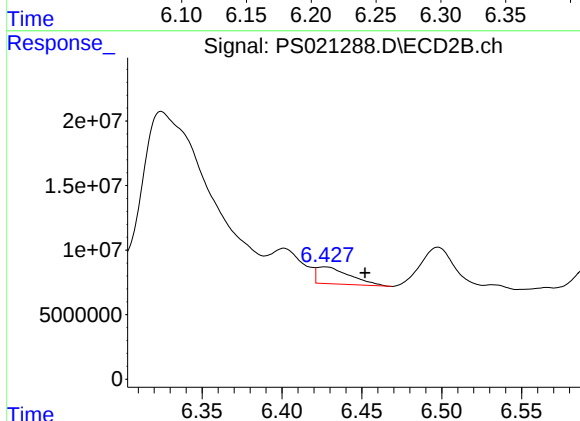
R.T.: 6.006 min
Delta R.T.: -0.008 min
Response: 19984585
Conc: 8.60 ng/ml



#3 4-Nitrophenol

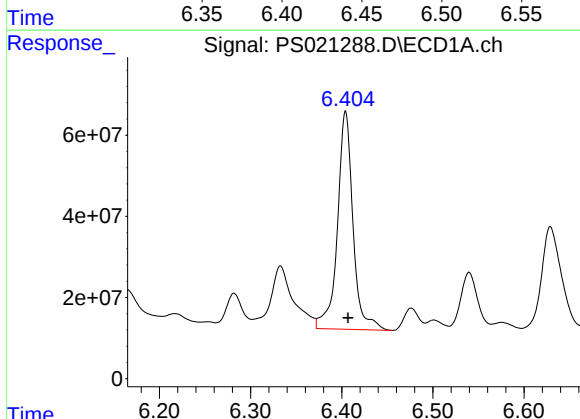
R.T.: 6.217 min
Delta R.T.: -0.027 min
Response: 56334692
Conc: 41.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-12



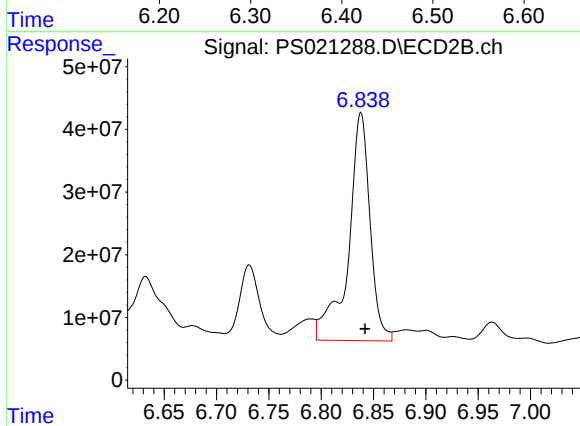
#3 4-Nitrophenol

R.T.: 6.427 min
Delta R.T.: -0.025 min
Response: 18681909
Conc: 21.25 ng/ml



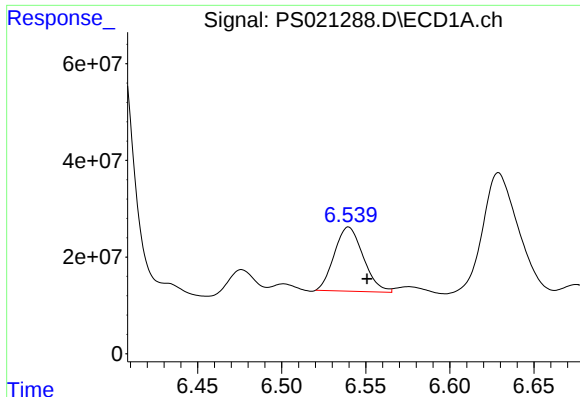
#4 2,4-DCAA

R.T.: 6.404 min
Delta R.T.: -0.003 min
Response: 637342240
Conc: 293.13 ng/ml



#4 2,4-DCAA

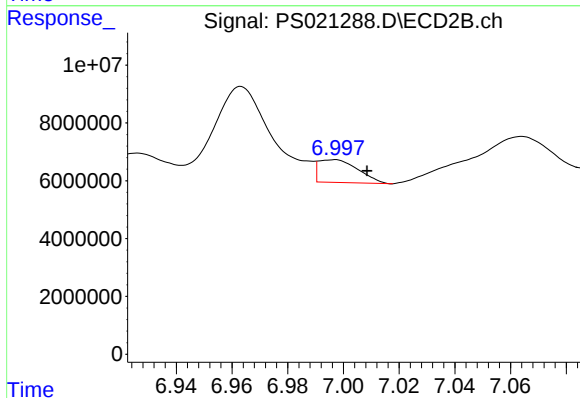
R.T.: 6.838 min
Delta R.T.: -0.004 min
Response: 523770592
Conc: 346.38 ng/ml



#5 DICAMBA

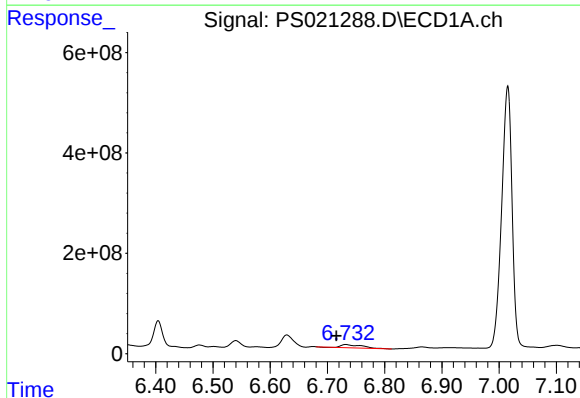
R.T.: 6.540 min
Delta R.T.: -0.011 min
Response: 158387428
Conc: 17.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-12



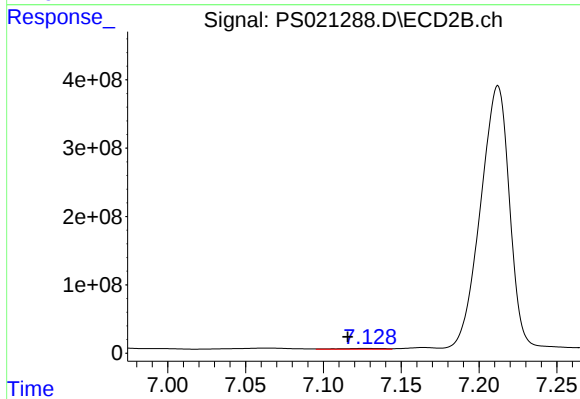
#5 DICAMBA

R.T.: 6.997 min
Delta R.T.: -0.012 min
Response: 7738863
Conc: 1.12 ng/ml



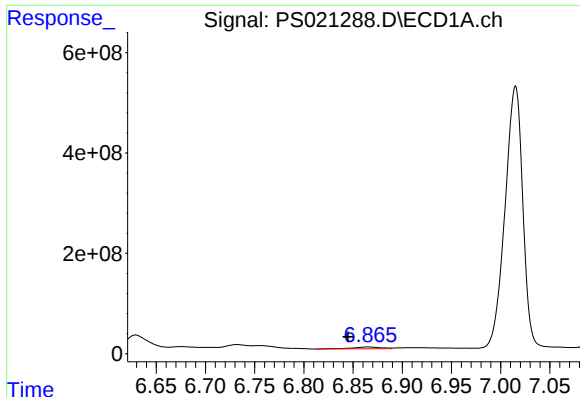
#6 MCP

R.T.: 6.732 min
Delta R.T.: 0.016 min
Response: 165935843
Conc: 24.56 ug/ml



#6 MCP

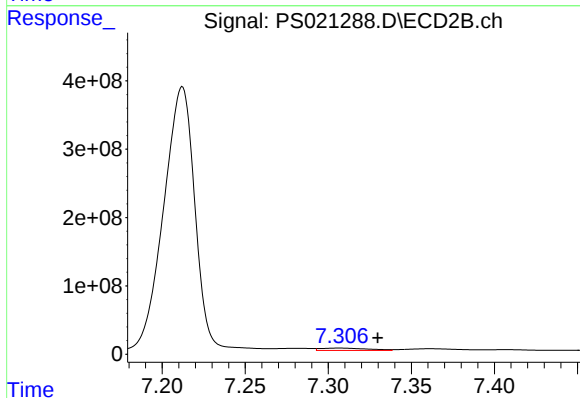
R.T.: 7.128 min
Delta R.T.: 0.012 min
Response: 23324711
Conc: 4.47 ug/ml



#7 MCPA

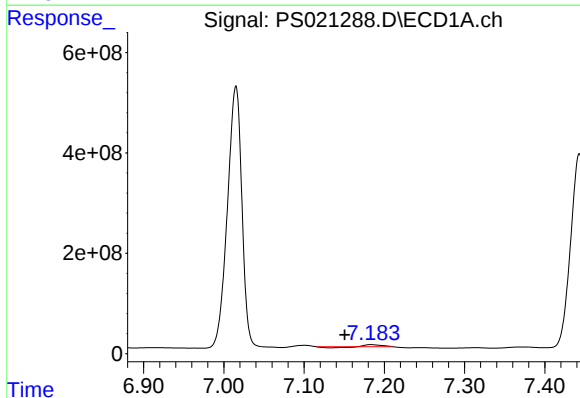
R.T.: 6.865 min
Delta R.T.: 0.020 min
Response: 70202682
Conc: 7.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-12



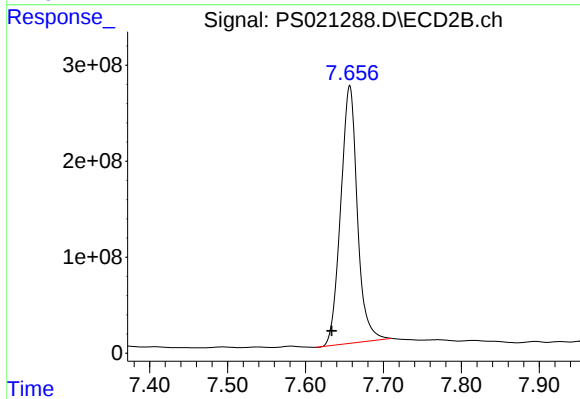
#7 MCPA

R.T.: 7.307 min
Delta R.T.: -0.023 min
Response: 65093981
Conc: 8.83 ug/ml



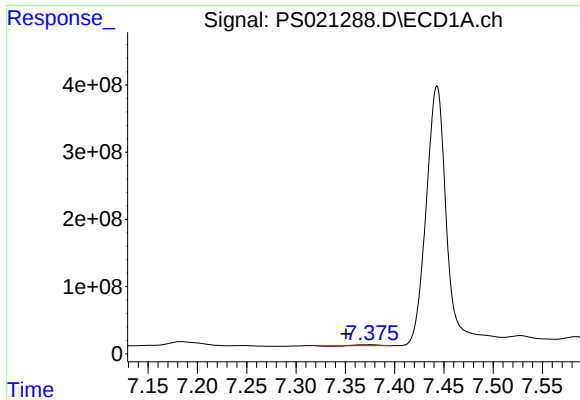
#8 DICHLORPROP

R.T.: 7.184 min
Delta R.T.: 0.033 min
Response: 15585946
Conc: 6.63 ng/ml



#8 DICHLORPROP

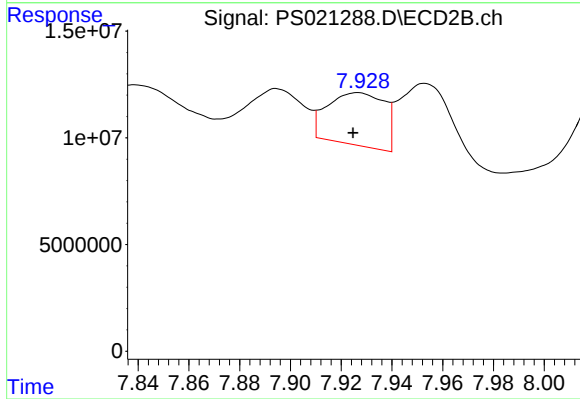
R.T.: 7.657 min
Delta R.T.: 0.023 min
Response: 3987148300
Conc: 2335.23 ng/ml



#9 2,4-D

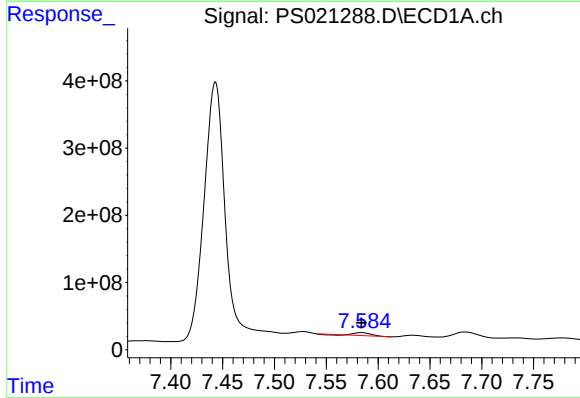
R.T.: 7.374 min
Delta R.T.: 0.023 min
Response: 13769672
Conc: 4.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-12



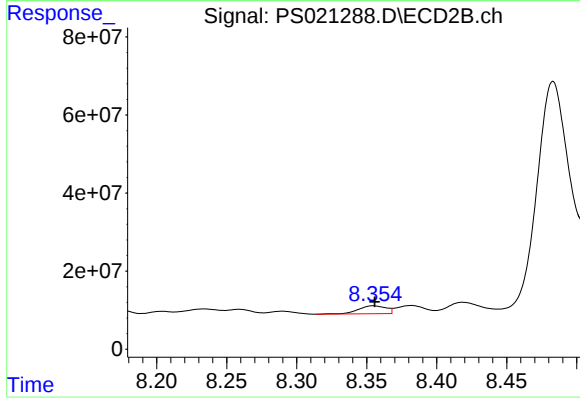
#9 2,4-D

R.T.: 7.927 min
Delta R.T.: 0.002 min
Response: 38111458
Conc: 18.74 ng/ml



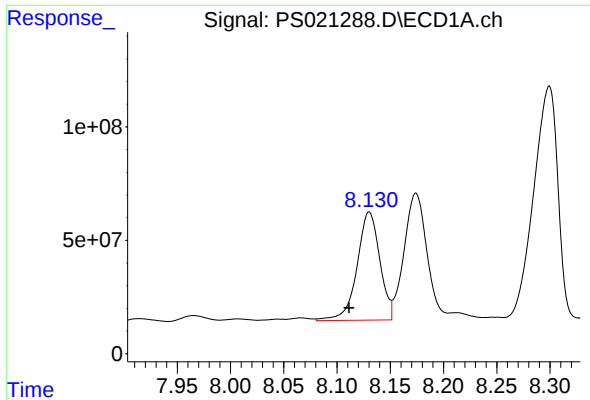
#10 Pentachlorophenol

R.T.: 7.584 min
Delta R.T.: 0.000 min
Response: 42461155
Conc: 1.30 ng/ml



#10 Pentachlorophenol

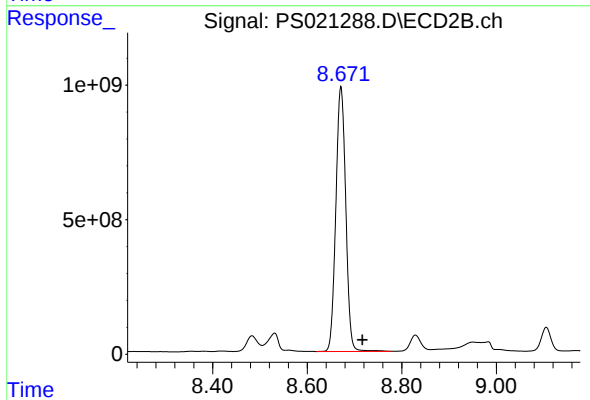
R.T.: 8.355 min
Delta R.T.: 0.000 min
Response: 28399358
Conc: 1.20 ng/ml



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

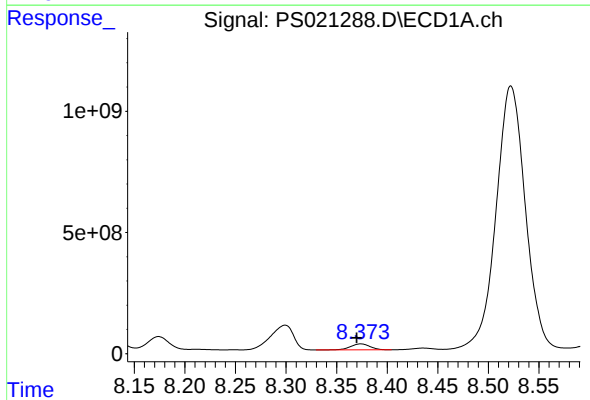
R.T.: 8.130 min
Delta R.T.: 0.019 min
Response: 711321112
Conc: 51.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-12



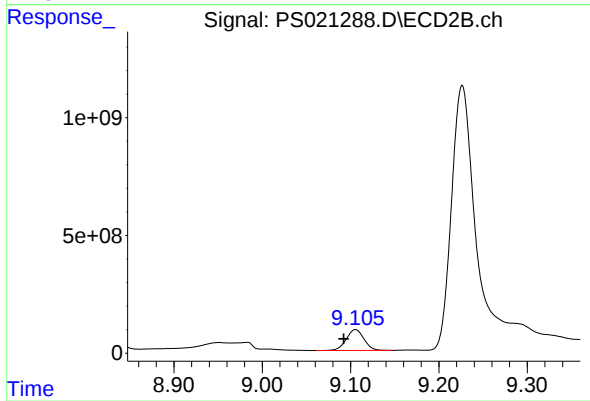
#11 2,4,5-TP (SILVEX)

R.T.: 8.671 min
Delta R.T.: -0.045 min
Response: 14336533596
Conc: 1440.99 ng/ml



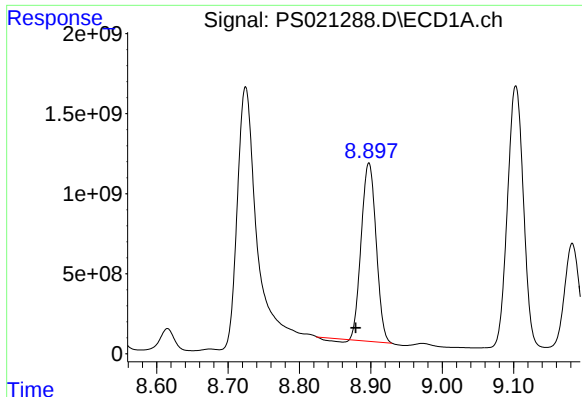
#12 2,4,5-T

R.T.: 8.374 min
Delta R.T.: 0.004 min
Response: 326931299
Conc: 23.22 ng/ml



#12 2,4,5-T

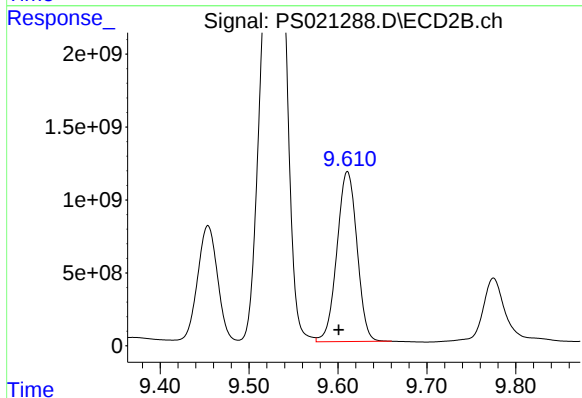
R.T.: 9.106 min
Delta R.T.: 0.013 min
Response: 1234407442
Conc: 133.01 ng/ml



#13 2,4-DB

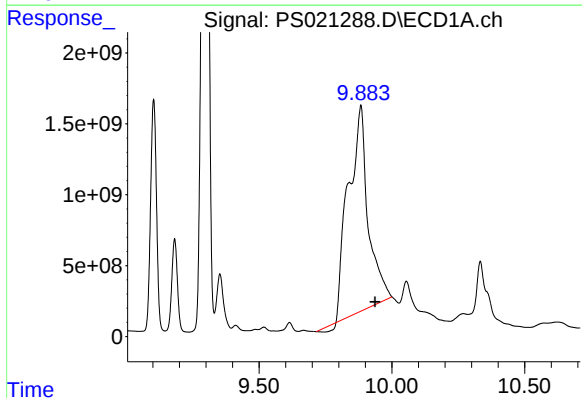
R.T.: 8.897 min
Delta R.T.: 0.018 min
Response: 15963593875
Conc: 6984.45 ng/m

Instrument :
ECD_S
ClientSampleId :
TP-12



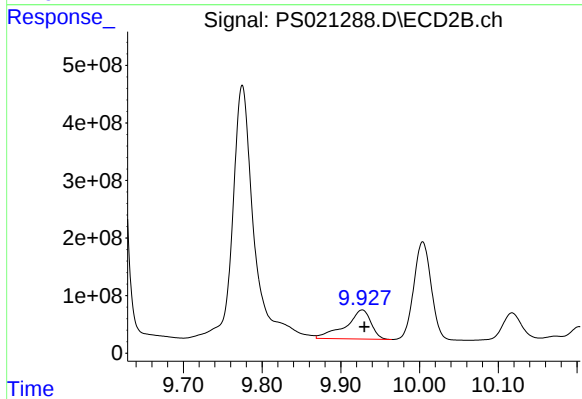
#13 2,4-DB

R.T.: 9.611 min
Delta R.T.: 0.010 min
Response: 18280244706
Conc: 15615.21 ng/ml



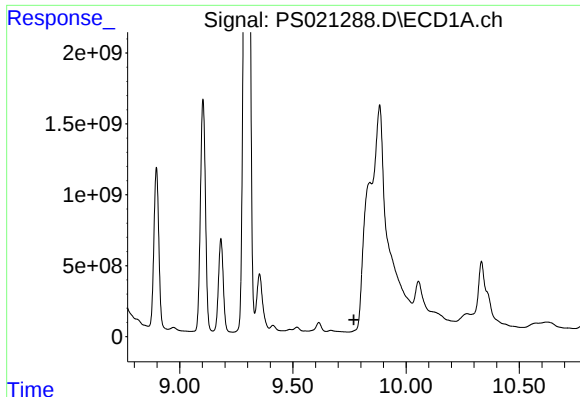
#14 DINOSEB

R.T.: 9.883 min
Delta R.T.: -0.054 min
Response: 74716171382
Conc: 6514.29 ng/ml



#14 DINOSEB

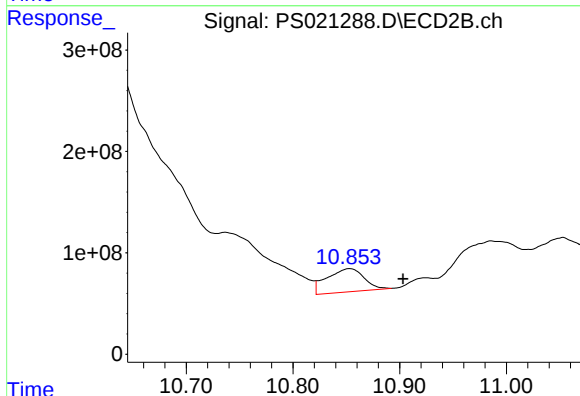
R.T.: 9.927 min
Delta R.T.: -0.003 min
Response: 1135601406
Conc: 161.83 ng/ml



#15 Picloram

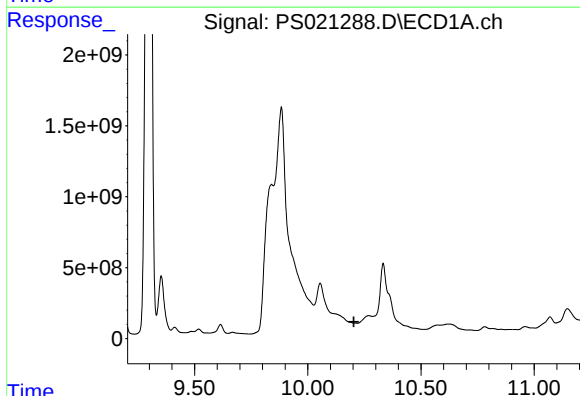
R.T.: 0.000 min
Exp R.T.: 9.769 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-12



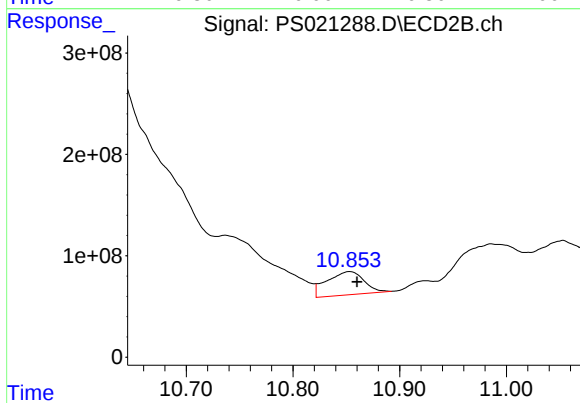
#15 Picloram

R.T.: 10.853 min
Delta R.T.: -0.050 min
Response: 553070116
Conc: 42.84 ng/ml



#16 DCPA

R.T.: 10.269 min
Delta R.T.: 0.065 min
Response: -591834381
Conc: N.D.



#16 DCPA

R.T.: 10.853 min
Delta R.T.: -0.007 min
Response: 553070116
Conc: 46.19 ng/ml