

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120222\
 Data File : PS021287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2022 14:34
 Operator : AR\AJ
 Sample : N5795-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 04:43:08 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	6.403	6.838	1132.0E6	670.4E6	520.636	443.382
Target Compounds							
1) T	Dalapon	2.455f	2.532	416.6E6	410.3E6	149.698	203.578 #
2) T	3,5-DICHL...	5.801	6.006	7659383	27599617	2.422	11.875 #
3) T	4-Nitroph...	6.218	6.428	39090252	14494226	28.934	16.485 #
5) T	DICAMBA	6.540	6.997	166.8E6	7481616	18.187	1.087 #
6) T	MCPD	6.732	7.126	209.4E6	19794815	30.998	3.795 #
7) T	MCPA	6.865	7.307	52311804	61925501	5.443	8.397 #
8) T	DICHLORPROP	7.185	7.657	-14261167	4144.7E6	N.D.	2427.491
9) T	2,4-D	7.375	7.954	15010929	45148990	5.292	22.202 #
10) T	Pentachlo...	7.583	8.353	114.2E6	69485994	3.486	2.928
11) T	2,4,5-TP ...	8.129	8.752	698.6E6	50859758	50.451	5.112 #
12) T	2,4,5-T	8.373	9.105	322.9E6	970.6E6	22.935	104.590 #
13) T	2,4-DB	8.897	9.611	16030.5E6	18259.8E6	7013.707	15597.762 #
14) T	DINOSEB	9.882f	9.927	51595.3E6	1070.1E6	4498.453	152.495 #
15) T	Picloram	9.837f	10.918	23079.5E6	155.7E6	1147.697	12.065 #
16) T	DCPA	10.269f	10.855	-115956441	416.1E6	N.D.	34.748

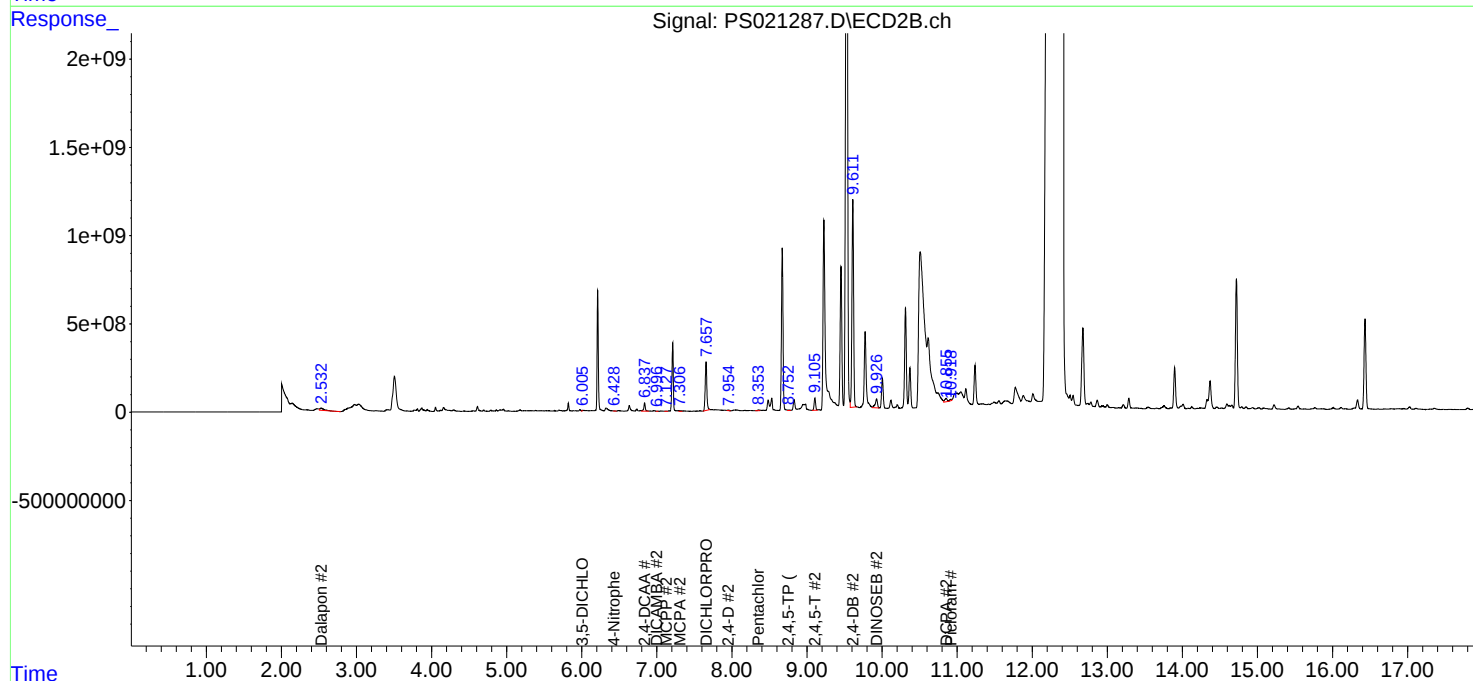
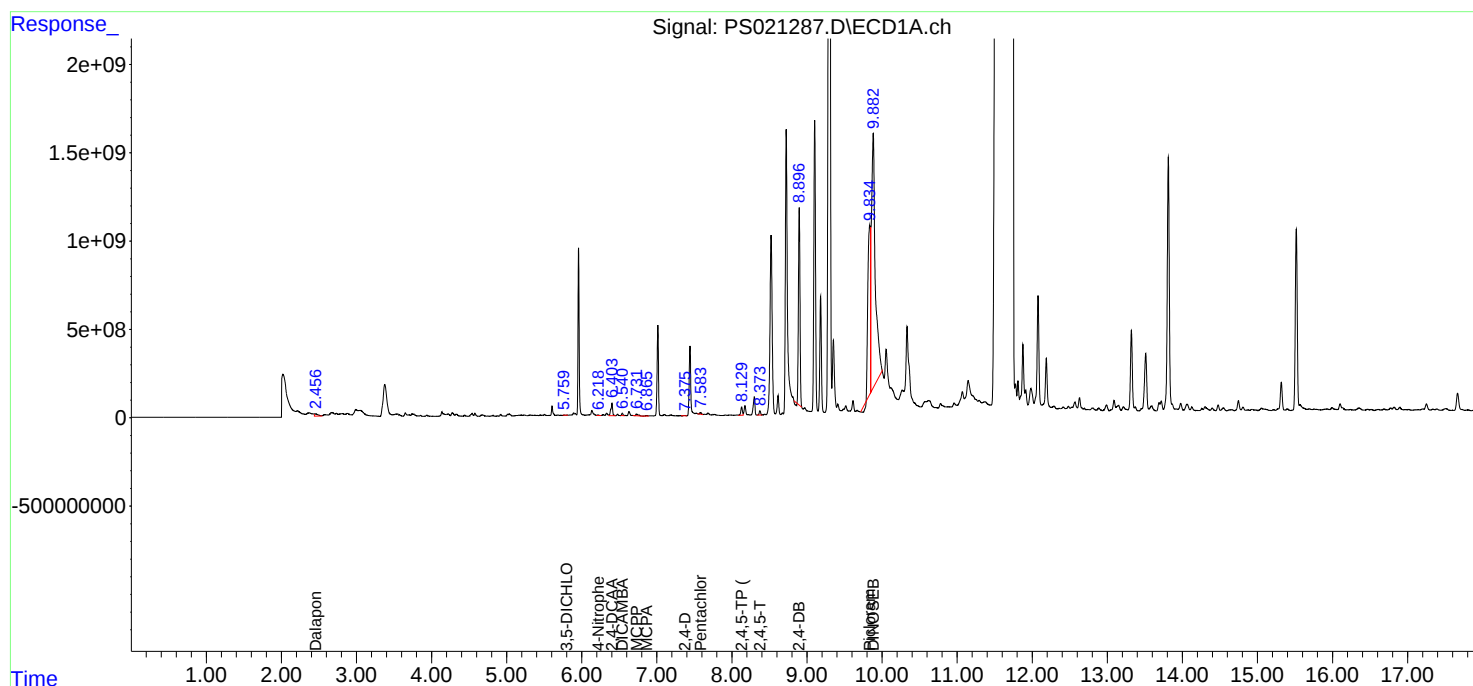
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

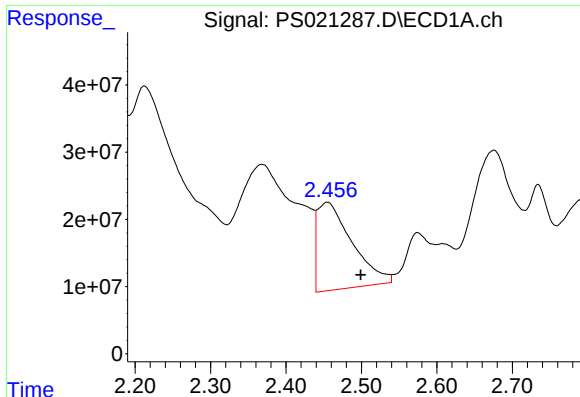
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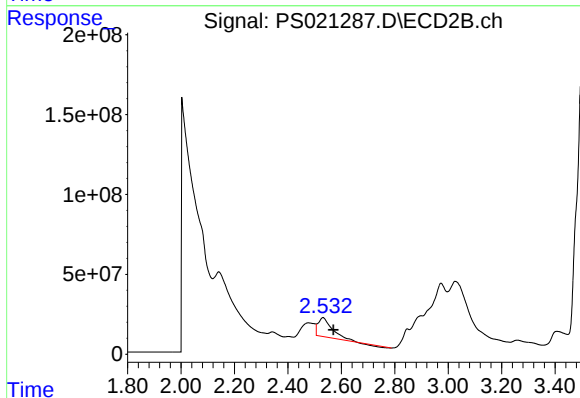




#1 Dalapon

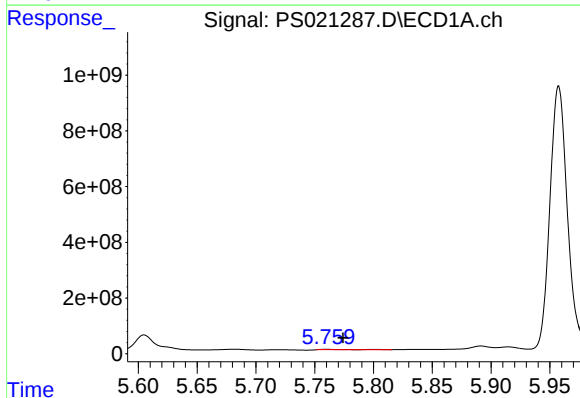
R.T.: 2.455 min
Delta R.T.: -0.044 min
Response: 416589278
Conc: 149.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10



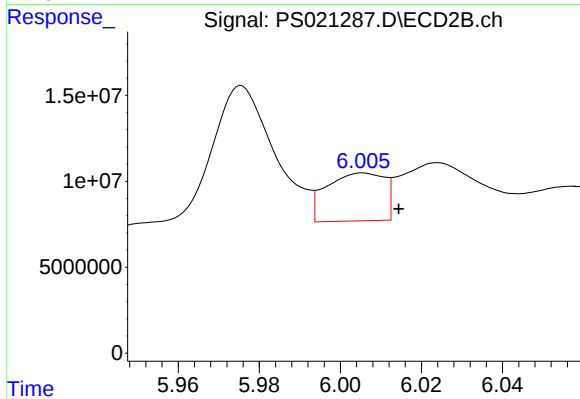
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: -0.039 min
Response: 410339265
Conc: 203.58 ng/ml



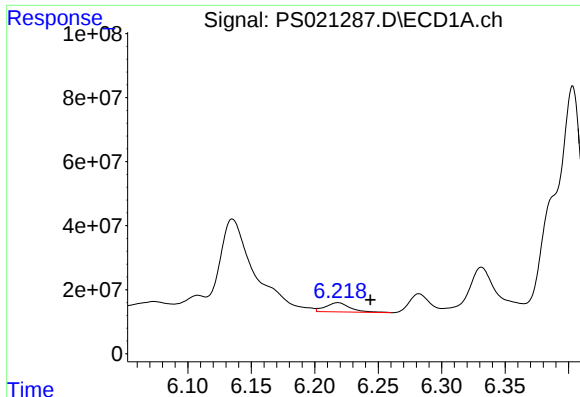
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.801 min
Delta R.T.: 0.027 min
Response: 7659383
Conc: 2.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

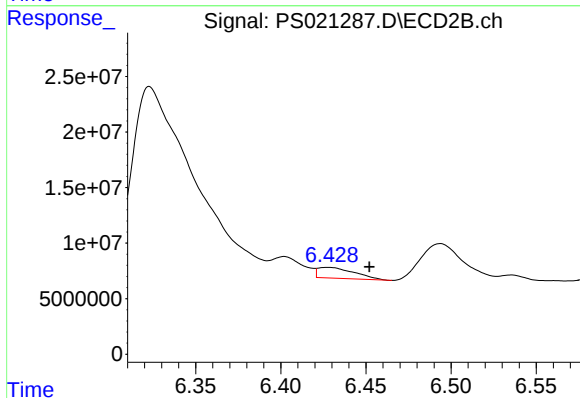
R.T.: 6.006 min
Delta R.T.: -0.009 min
Response: 27599617
Conc: 11.88 ng/ml



#3 4-Nitrophenol

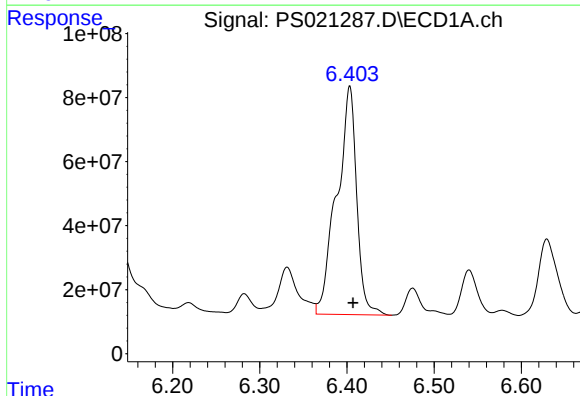
R.T.: 6.218 min
Delta R.T.: -0.026 min
Response: 39090252
Conc: 28.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10



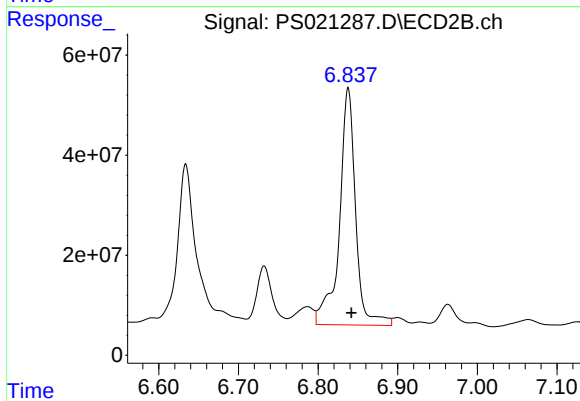
#3 4-Nitrophenol

R.T.: 6.428 min
Delta R.T.: -0.024 min
Response: 14494226
Conc: 16.48 ng/ml



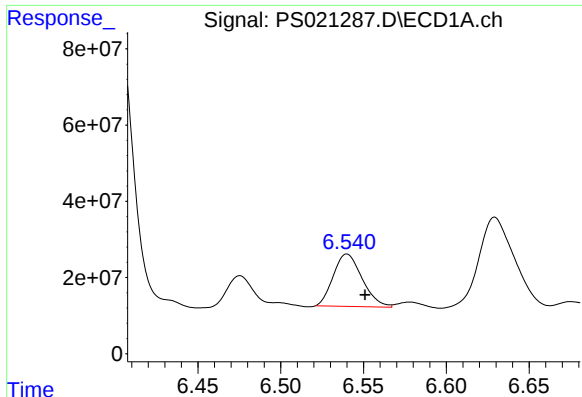
#4 2,4-DCAA

R.T.: 6.403 min
Delta R.T.: -0.004 min
Response: 1132015341
Conc: 520.64 ng/ml



#4 2,4-DCAA

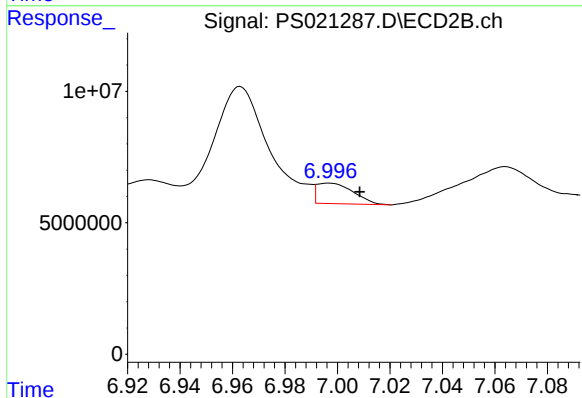
R.T.: 6.838 min
Delta R.T.: -0.004 min
Response: 670445172
Conc: 443.38 ng/ml



#5 DICAMBA

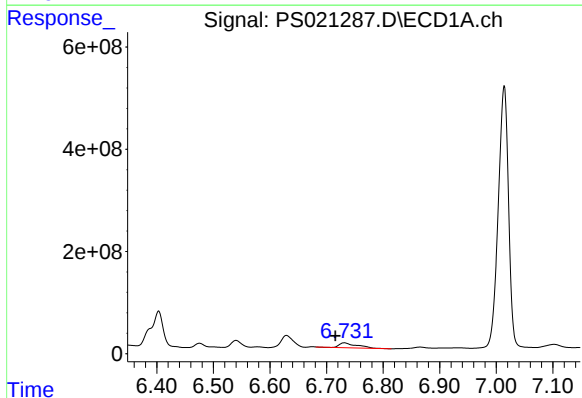
R.T.: 6.540 min
Delta R.T.: -0.011 min
Response: 166820463
Conc: 18.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10



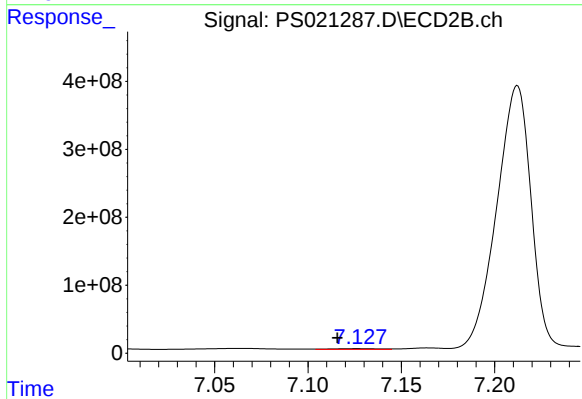
#5 DICAMBA

R.T.: 6.997 min
Delta R.T.: -0.012 min
Response: 7481616
Conc: 1.09 ng/ml



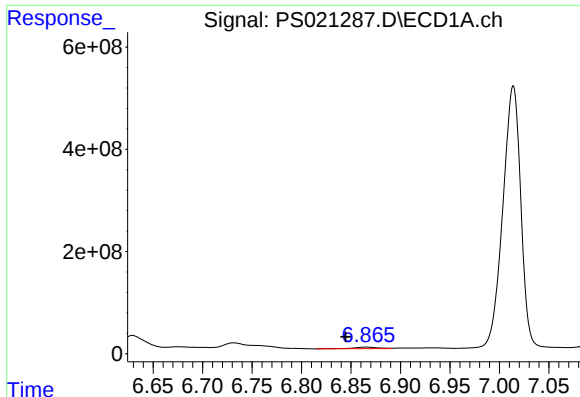
#6 MCP

R.T.: 6.732 min
Delta R.T.: 0.016 min
Response: 209405736
Conc: 31.00 ug/ml



#6 MCP

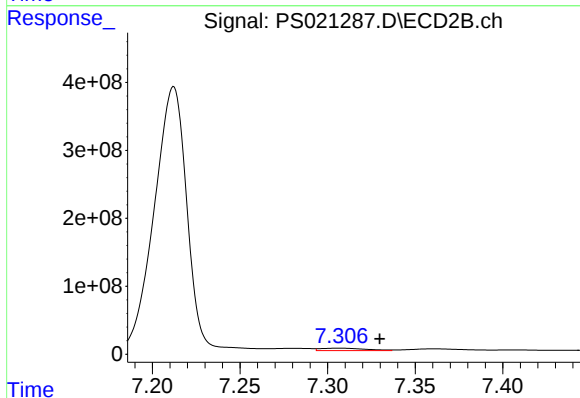
R.T.: 7.126 min
Delta R.T.: 0.011 min
Response: 19794815
Conc: 3.80 ug/ml



#7 MCPA

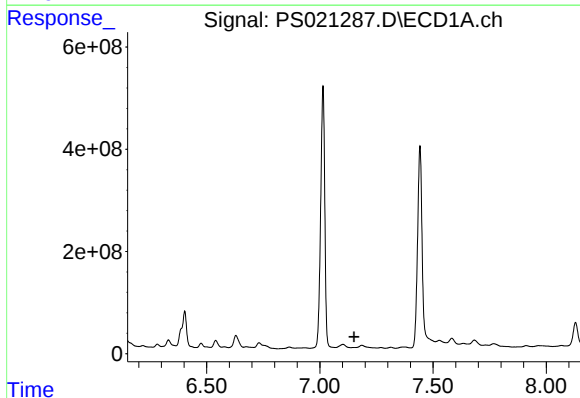
R.T.: 6.865 min
Delta R.T.: 0.020 min
Response: 52311804
Conc: 5.44 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-10



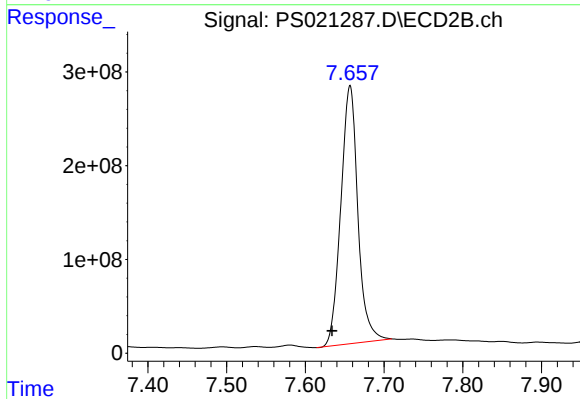
#7 MCPA

R.T.: 7.307 min
Delta R.T.: -0.023 min
Response: 61925501
Conc: 8.40 ug/ml



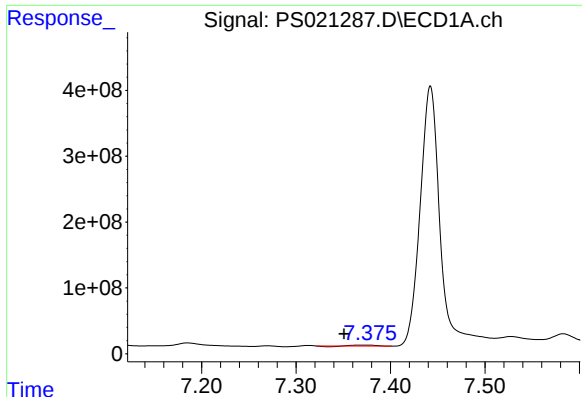
#8 DICHLORPROP

R.T.: 7.185 min
Delta R.T.: 0.034 min
Response: -14261167
Conc: N.D.



#8 DICHLORPROP

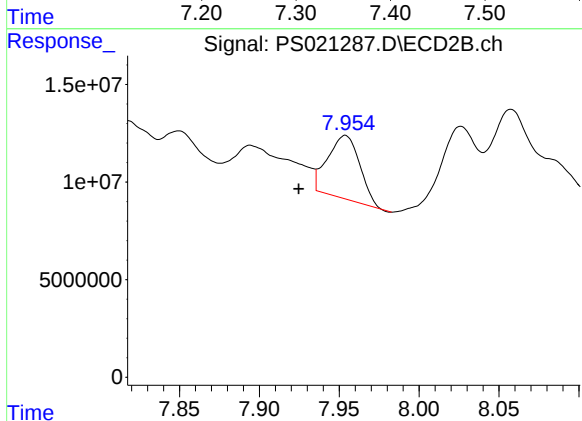
R.T.: 7.657 min
Delta R.T.: 0.023 min
Response: 4144672280
Conc: 2427.49 ng/ml



#9 2,4-D

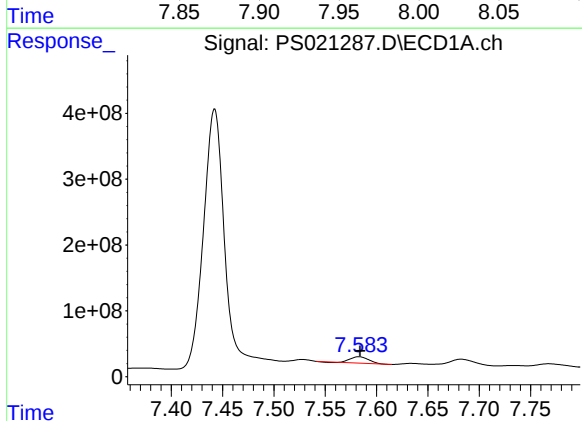
R.T.: 7.375 min
Delta R.T.: 0.024 min
Response: 15010929
Conc: 5.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10



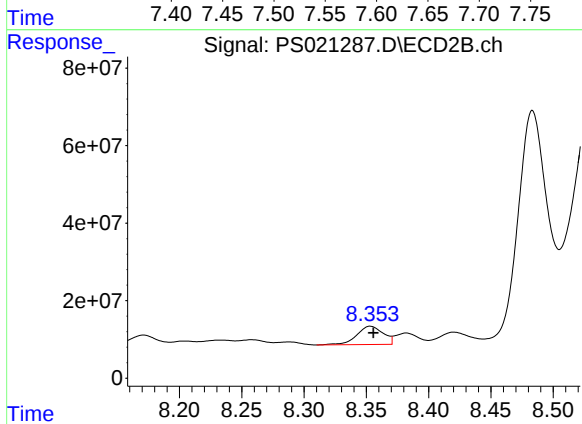
#9 2,4-D

R.T.: 7.954 min
Delta R.T.: 0.029 min
Response: 45148990
Conc: 22.20 ng/ml



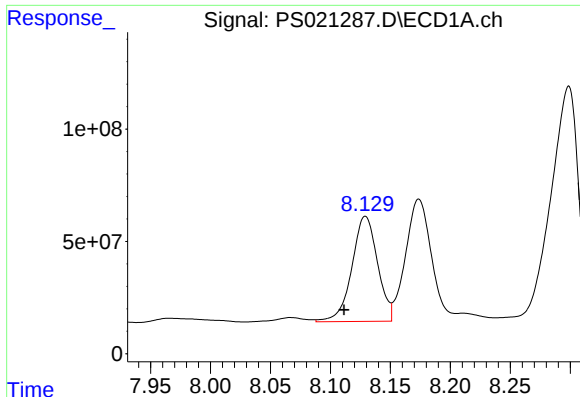
#10 Pentachlorophenol

R.T.: 7.583 min
Delta R.T.: -0.001 min
Response: 114232975
Conc: 3.49 ng/ml



#10 Pentachlorophenol

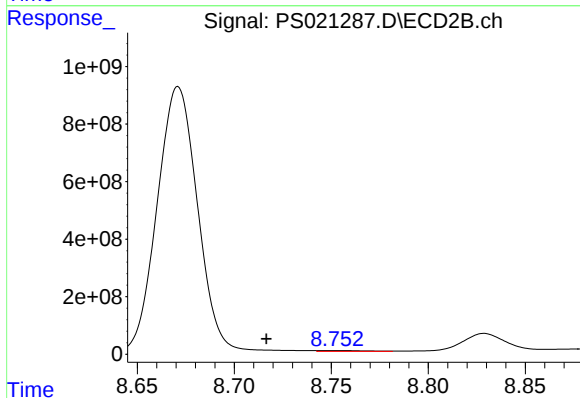
R.T.: 8.353 min
Delta R.T.: -0.002 min
Response: 69485994
Conc: 2.93 ng/ml



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

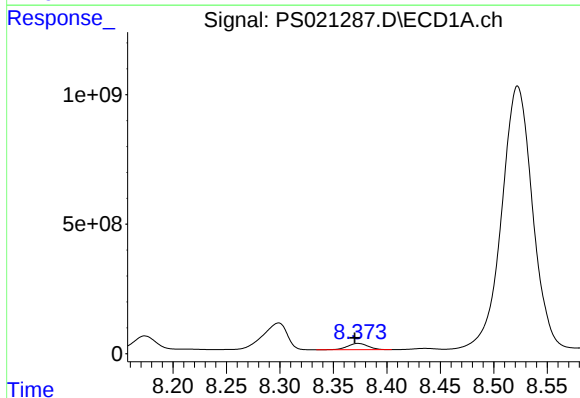
R.T.: 8.129 min
Delta R.T.: 0.018 min
Response: 698574656
Conc: 50.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10



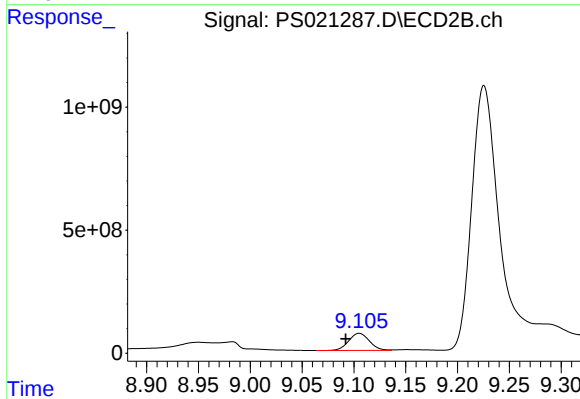
#11 2,4,5-TP (SILVEX)

R.T.: 8.752 min
Delta R.T.: 0.035 min
Response: 50859758
Conc: 5.11 ng/ml



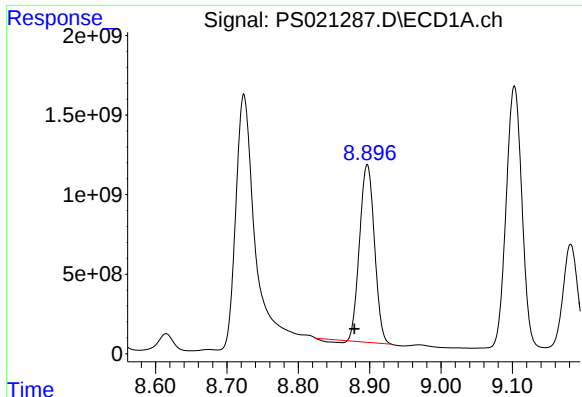
#12 2,4,5-T

R.T.: 8.373 min
Delta R.T.: 0.003 min
Response: 322882453
Conc: 22.93 ng/ml



#12 2,4,5-T

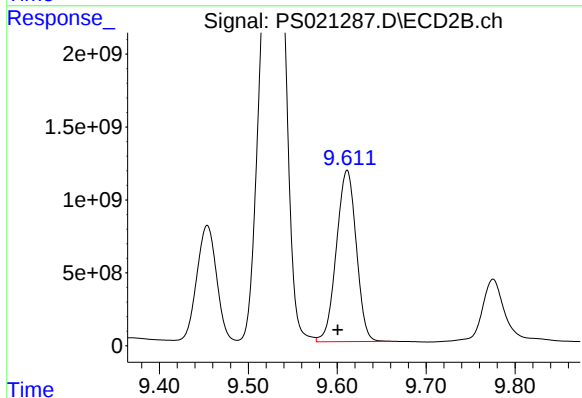
R.T.: 9.105 min
Delta R.T.: 0.013 min
Response: 970648752
Conc: 104.59 ng/ml



#13 2,4-DB

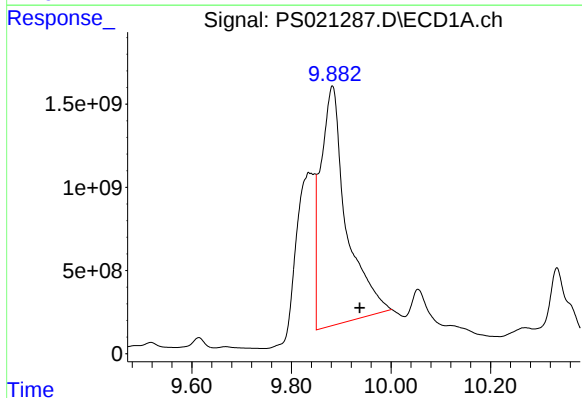
R.T.: 8.897 min
Delta R.T.: 0.018 min
Response: 16030457667
Conc: 7013.71 ng/m

Instrument :
ECD_S
ClientSampleId :
TP-10



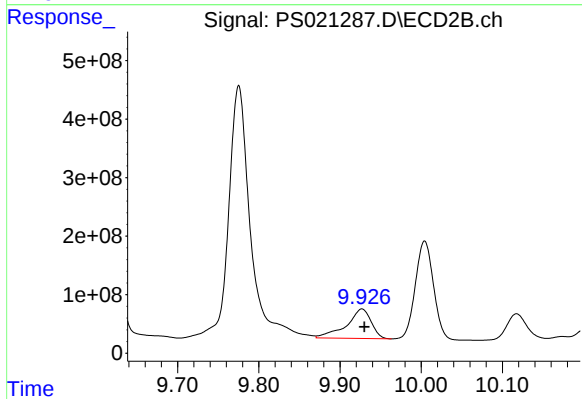
#13 2,4-DB

R.T.: 9.611 min
Delta R.T.: 0.010 min
Response: 18259821140
Conc: 15597.76 ng/ml



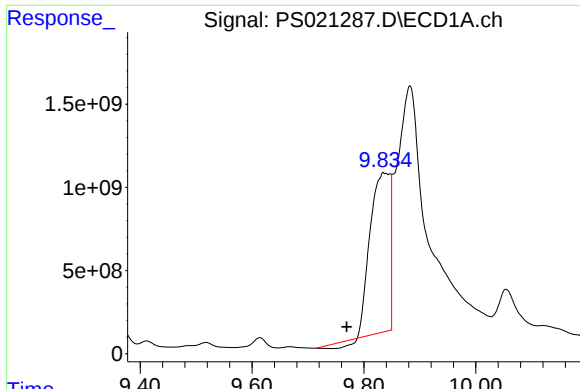
#14 DINOSEB

R.T.: 9.882 min
Delta R.T.: -0.055 min
Response: 51595326999
Conc: 4498.45 ng/ml



#14 DINOSEB

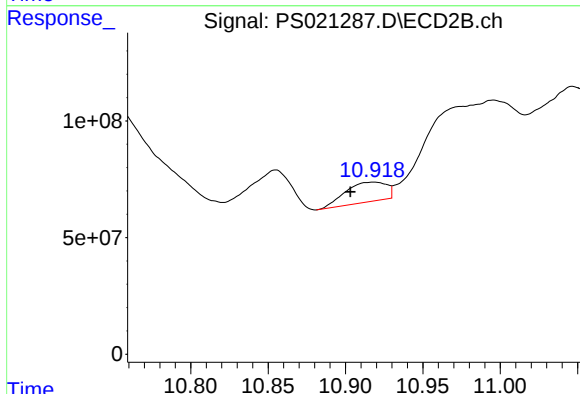
R.T.: 9.927 min
Delta R.T.: -0.003 min
Response: 1070091923
Conc: 152.50 ng/ml



#15 Picloram

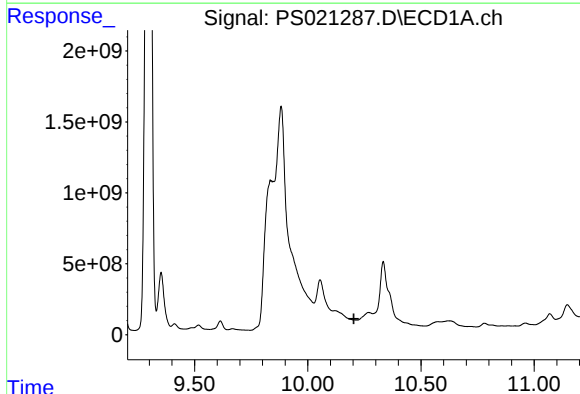
R.T.: 9.837 min
Delta R.T.: 0.067 min
Response: 23079546952
Conc: 1147.70 ng/m

Instrument :
ECD_S
ClientSampleId :
TP-10



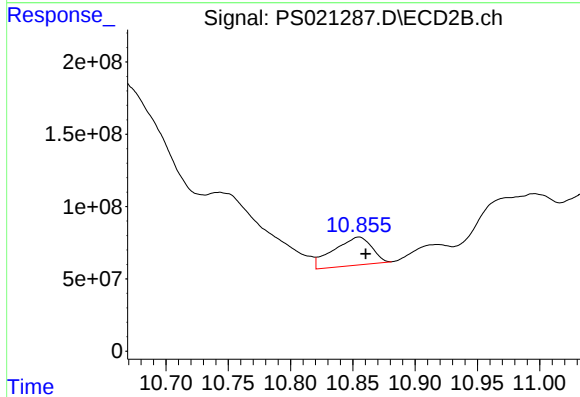
#15 Picloram

R.T.: 10.918 min
Delta R.T.: 0.014 min
Response: 155739273
Conc: 12.06 ng/ml



#16 DCPA

R.T.: 10.269 min
Delta R.T.: 0.065 min
Response: -115956441
Conc: N.D.



#16 DCPA

R.T.: 10.855 min
Delta R.T.: -0.006 min
Response: 416056758
Conc: 34.75 ng/ml