

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032023\
 Data File : PS022437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2023 16:27
 Operator : AR\AJ
 Sample : PB151517BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 21:18:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 2023
 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	6.297	6.720	1274.1E6	1194.3E6	521.246	579.850
Target Compounds							
1) T	Dalapon	2.360f	2.489	245.3E6	1158.7E6	78.653	355.034 #
2) T	3,5-DICHL...	5.704	5.948	466.2E6	1393116	125.206	<MDL #
3) T	4-Nitroph...	6.171	6.392f	707.8E6	533.7E6	516.561	380.156 #
5) T	DICAMBA	6.461	6.879	31474929	97080063	3.062	9.841 #
6) T	MCPD	6.633f	7.006	105.3E6	41286775	13.851	5.304 #
7) T	MCPA	6.710	7.182	46541670	132.9E6	4.459	12.652 #
9) T	2,4-D	7.225	7.775	4442701	321.1E6	1.355	108.535 #
10) T	Pentachlo...	7.465	8.273f	766.7E6	720.3E6	21.791	21.944
11) T	2,4,5-TP ...	7.980	8.595	9729.0E6	626.7E6	650.879	46.009 #
12) T	2,4,5-T	8.221	8.966	429.1E6	556.8E6	26.129	44.261 #
14) T	DINOSEB	9.719f	9.762	32895.9E6	14573235	2538.312	1.519 #
15) T	Picloram	9.625	10.757	1818.5E6	3678.4E6	73.262	183.307 #
16) T	DCPA	0.000	10.687	0	511.1E6	N.D.	32.220

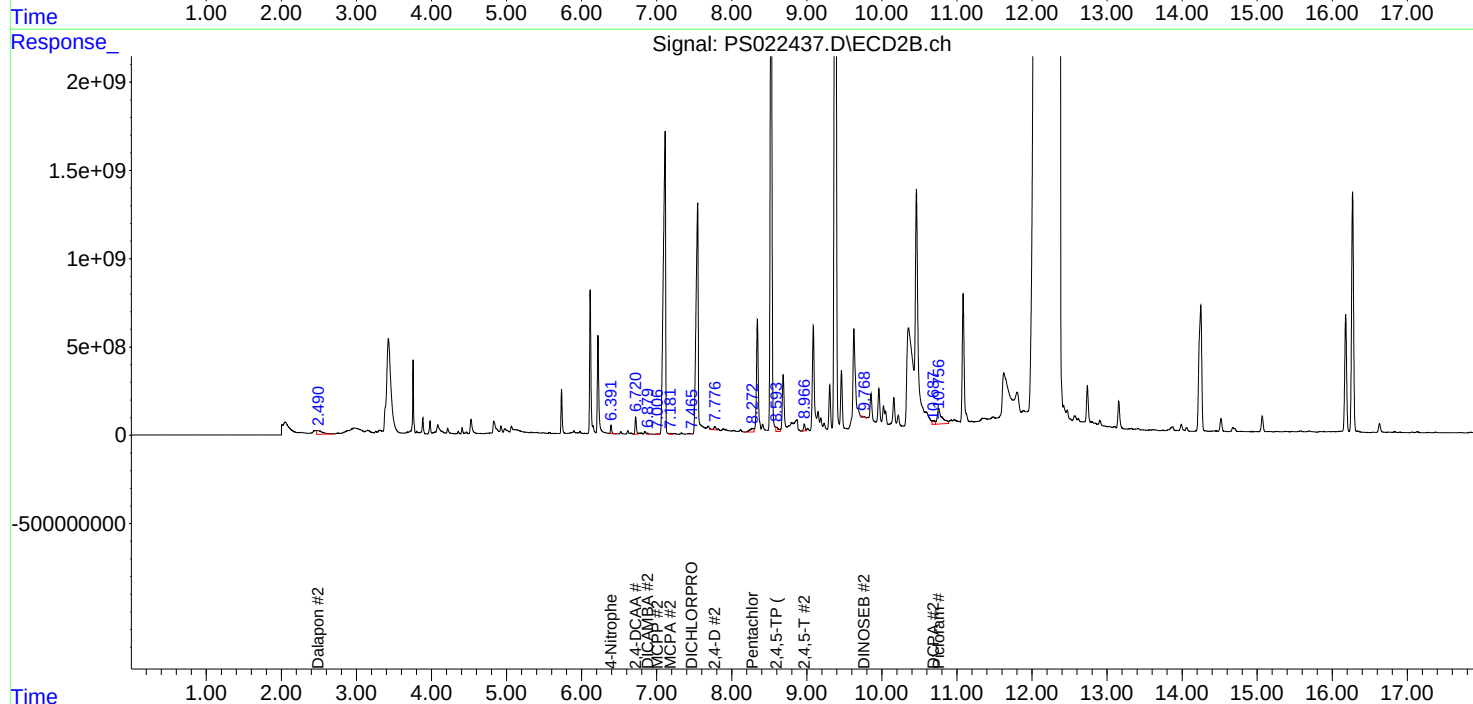
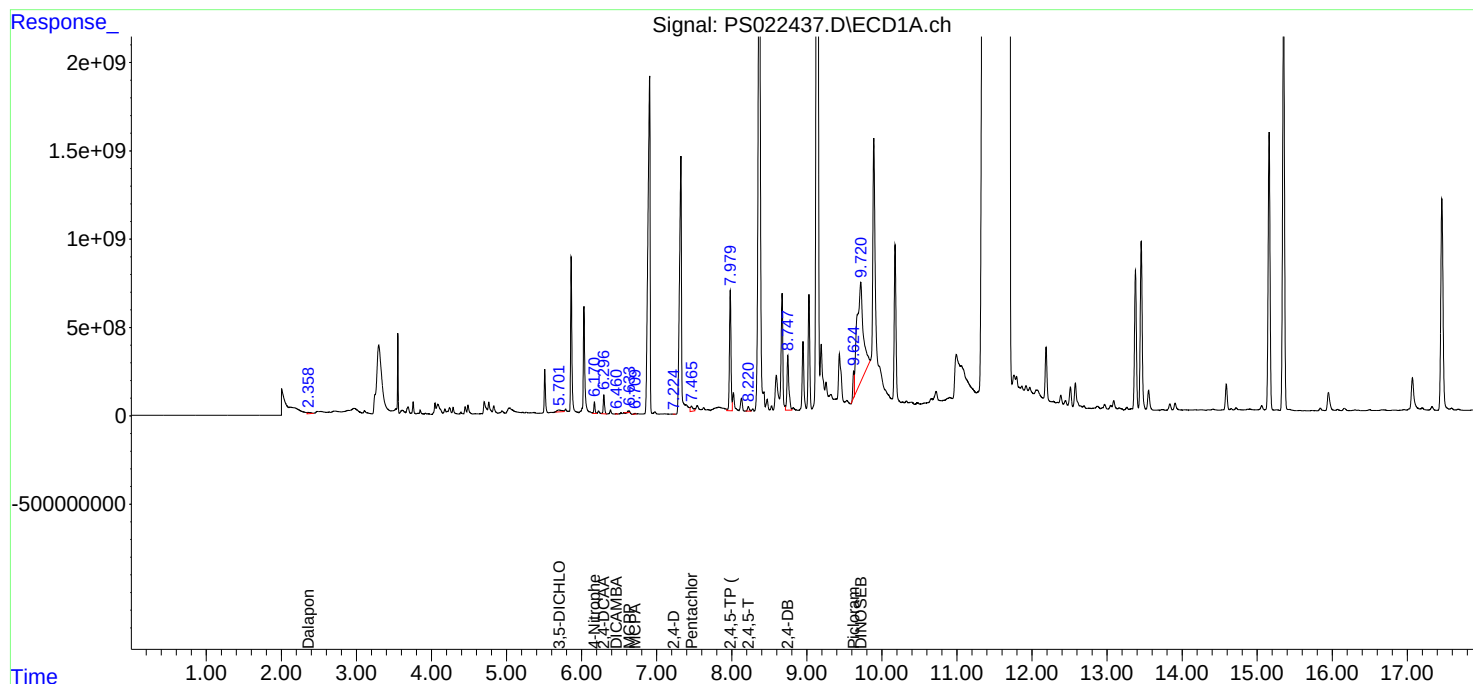
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

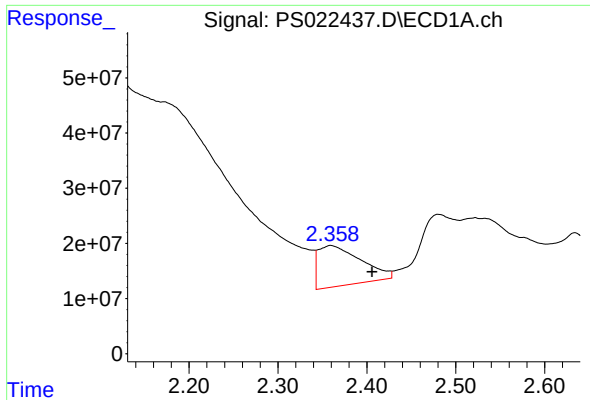
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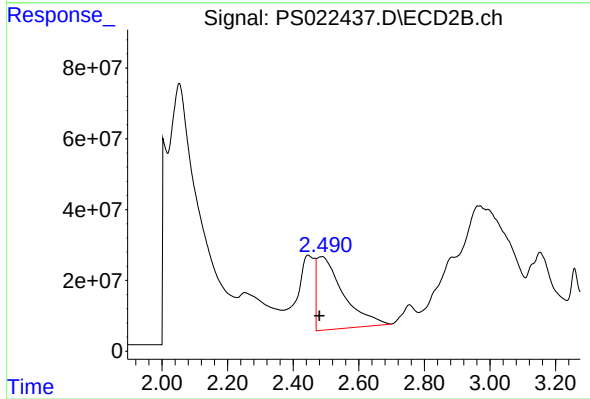




#1 Dalapon

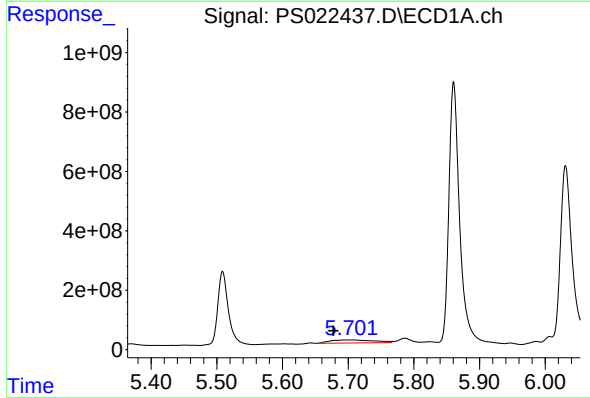
R.T.: 2.360 min
Delta R.T.: -0.046 min
Response: 245287454
Conc: 78.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



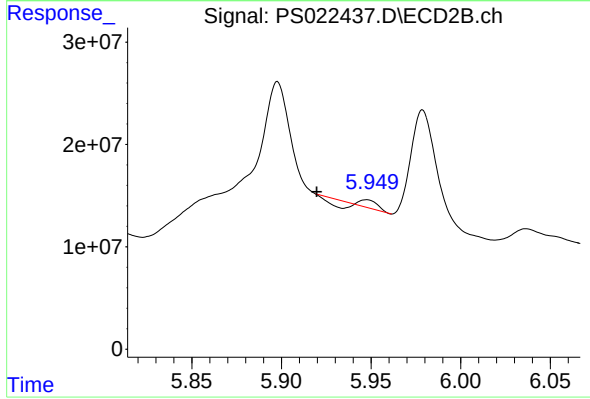
#1 Dalapon

R.T.: 2.489 min
Delta R.T.: 0.010 min
Response: 1158658507
Conc: 355.03 ng/ml



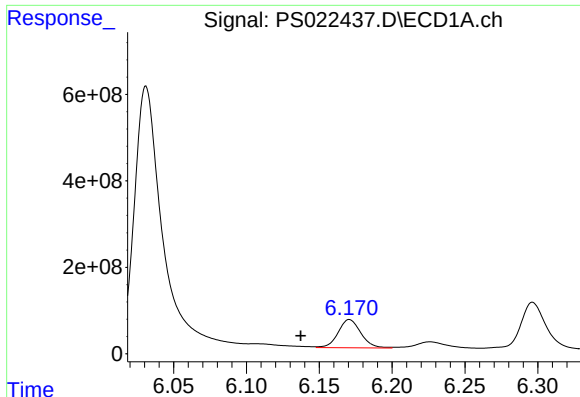
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.704 min
Delta R.T.: 0.027 min
Response: 466180662
Conc: 125.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

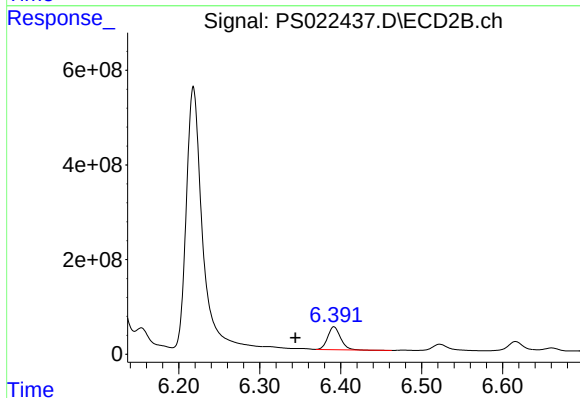
R.T.: 5.948 min
Delta R.T.: 0.028 min
Response: 1393116
Conc: N.D.



#3 4-Nitrophenol

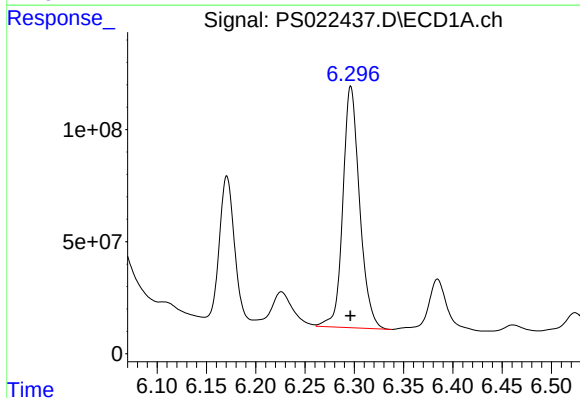
R.T.: 6.171 min
Delta R.T.: 0.034 min
Response: 707778353
Conc: 516.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



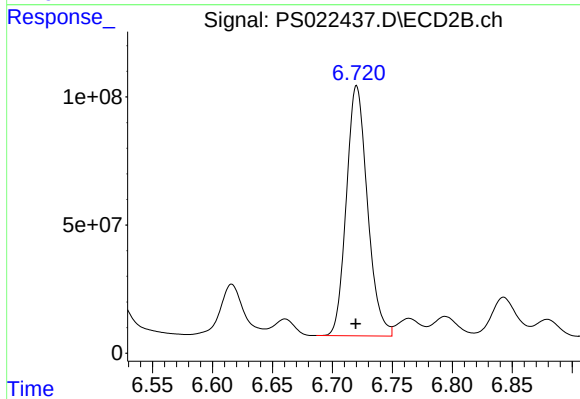
#3 4-Nitrophenol

R.T.: 6.392 min
Delta R.T.: 0.048 min
Response: 533732837
Conc: 380.16 ng/ml



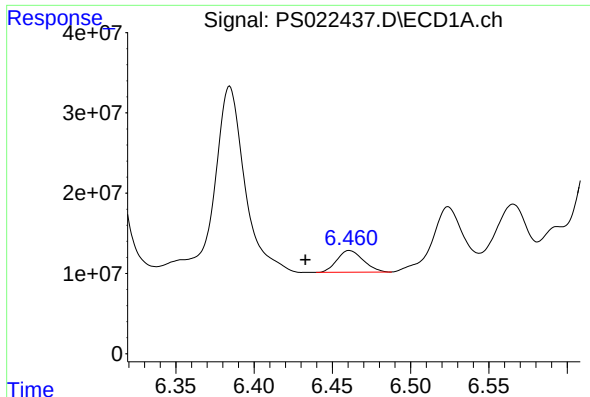
#4 2,4-DCAA

R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 1274124549
Conc: 521.25 ng/ml



#4 2,4-DCAA

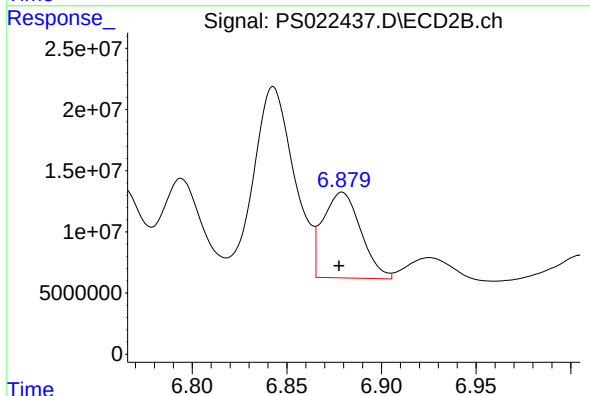
R.T.: 6.720 min
Delta R.T.: 0.001 min
Response: 1194308626
Conc: 579.85 ng/ml



#5 DICAMBA

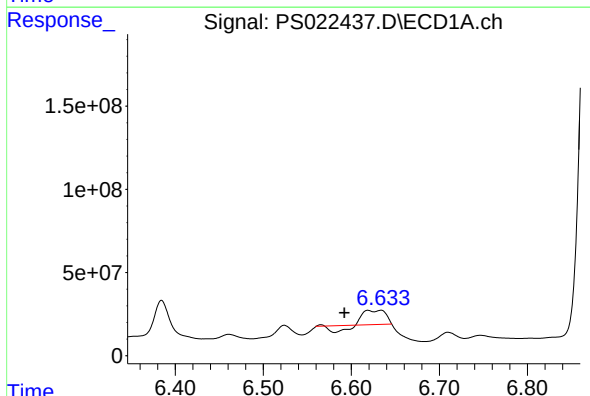
R.T.: 6.461 min
Delta R.T.: 0.028 min
Response: 31474929
Conc: 3.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



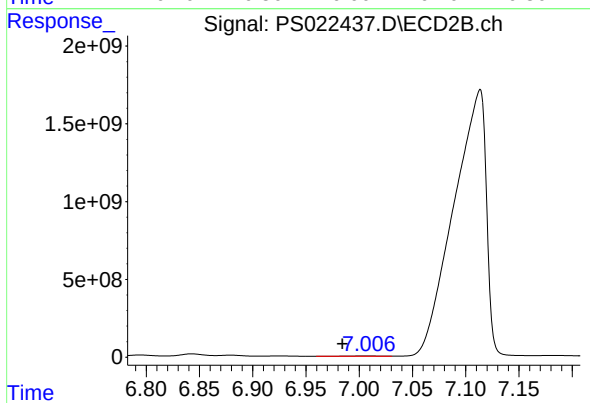
#5 DICAMBA

R.T.: 6.879 min
Delta R.T.: 0.002 min
Response: 97080063
Conc: 9.84 ng/ml



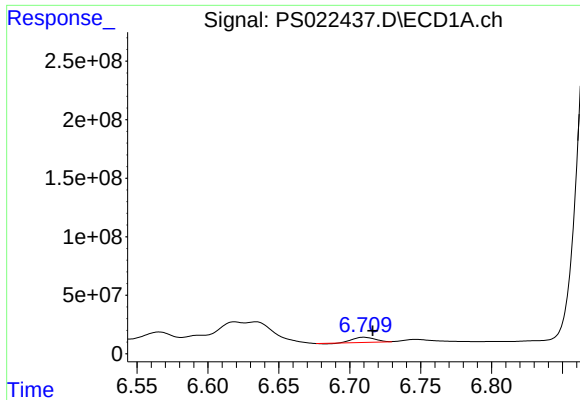
#6 MCP

R.T.: 6.633 min
Delta R.T.: 0.041 min
Response: 105302420
Conc: 13.85 ug/ml



#6 MCP

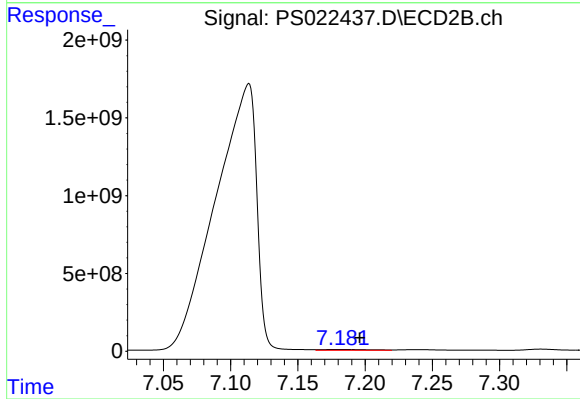
R.T.: 7.006 min
Delta R.T.: 0.022 min
Response: 41286775
Conc: 5.30 ug/ml



#7 MCPA

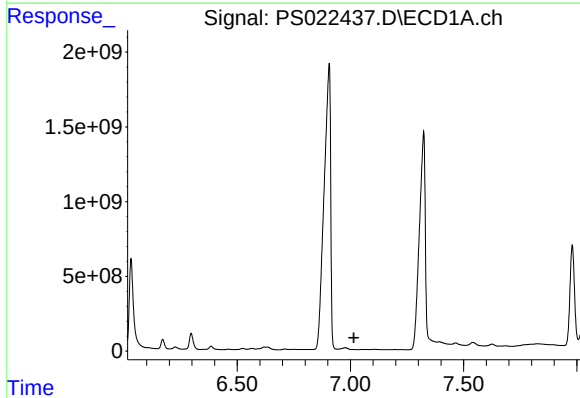
R.T.: 6.710 min
Delta R.T.: -0.006 min
Response: 46541670
Conc: 4.46 ug/ml

Instrument :
ECD_S
ClientSampleId :



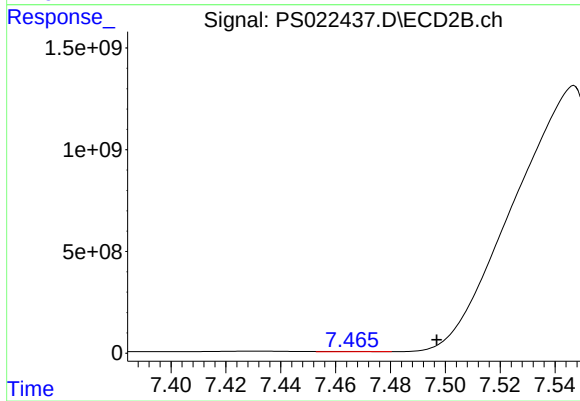
#7 MCPA

R.T.: 7.182 min
Delta R.T.: -0.014 min
Response: 132928966
Conc: 12.65 ug/ml



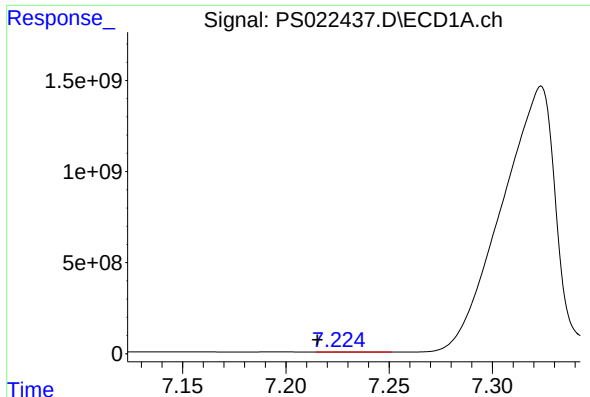
#8 DICHLORPROP

R.T.: 7.071 min
Delta R.T.: 0.055 min
Response: -21207896
Conc: N.D.



#8 DICHLORPROP

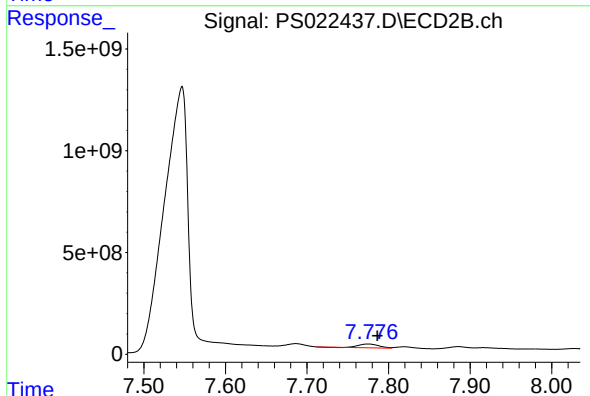
R.T.: 7.465 min
Delta R.T.: -0.032 min
Response: 17539142
Conc: 7.04 ng/ml



#9 2,4-D

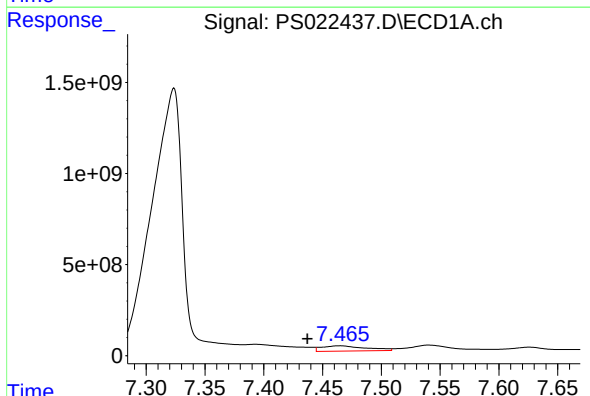
R.T.: 7.225 min
Delta R.T.: 0.009 min
Response: 4442701
Conc: 1.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



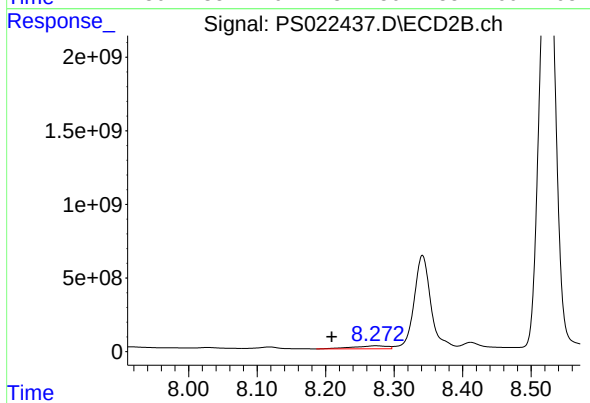
#9 2,4-D

R.T.: 7.775 min
Delta R.T.: -0.012 min
Response: 321099013
Conc: 108.54 ng/ml



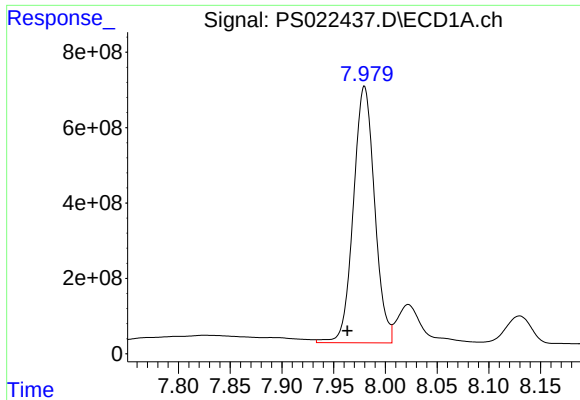
#10 Pentachlorophenol

R.T.: 7.465 min
Delta R.T.: 0.028 min
Response: 766708210
Conc: 21.79 ng/ml



#10 Pentachlorophenol

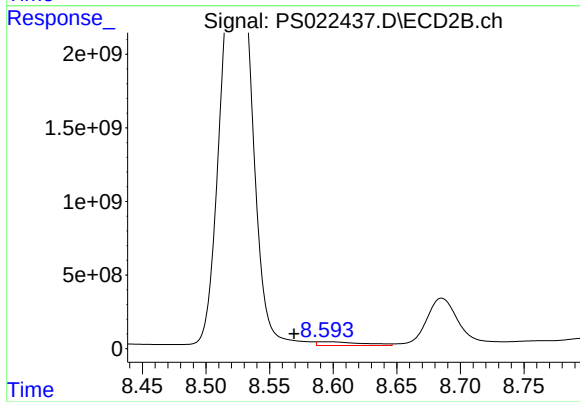
R.T.: 8.273 min
Delta R.T.: 0.064 min
Response: 720298046
Conc: 21.94 ng/ml



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

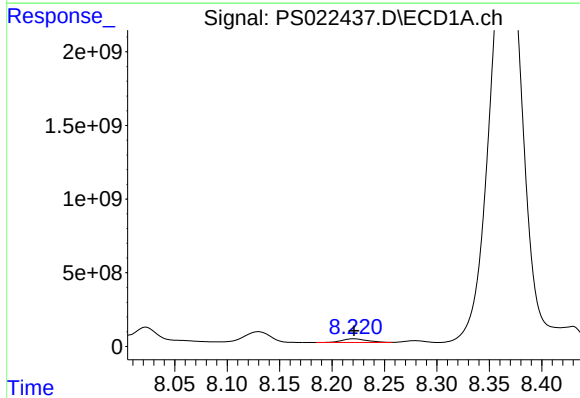
R.T.: 7.980 min
Delta R.T.: 0.016 min
Response: 9729028197
Conc: 650.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



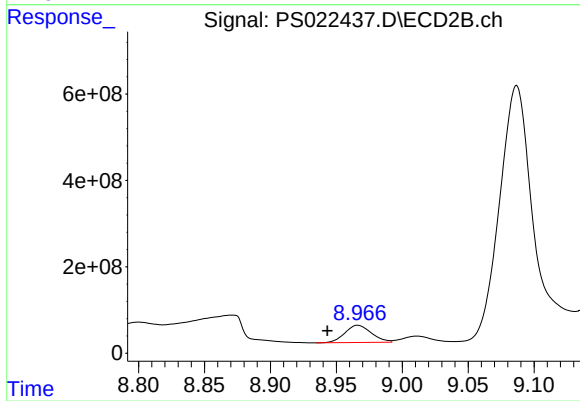
#11 2,4,5-TP (SILVEX)

R.T.: 8.595 min
Delta R.T.: 0.025 min
Response: 626724922
Conc: 46.01 ng/ml



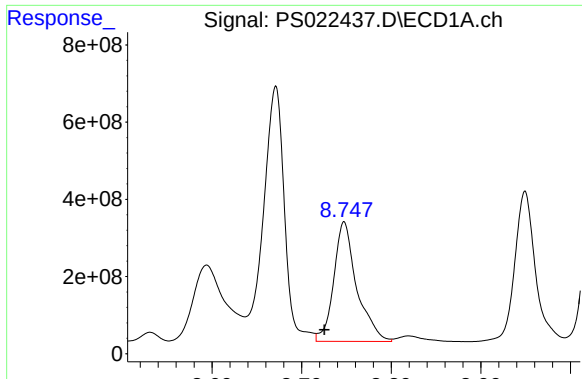
#12 2,4,5-T

R.T.: 8.221 min
Delta R.T.: 0.000 min
Response: 429072707
Conc: 26.13 ng/ml



#12 2,4,5-T

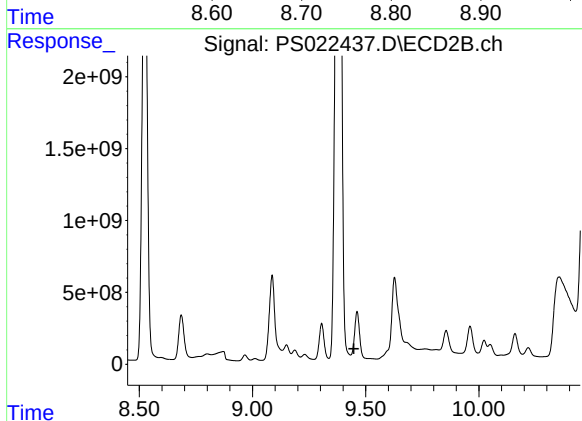
R.T.: 8.966 min
Delta R.T.: 0.023 min
Response: 556800607
Conc: 44.26 ng/ml



#13 2,4-DB

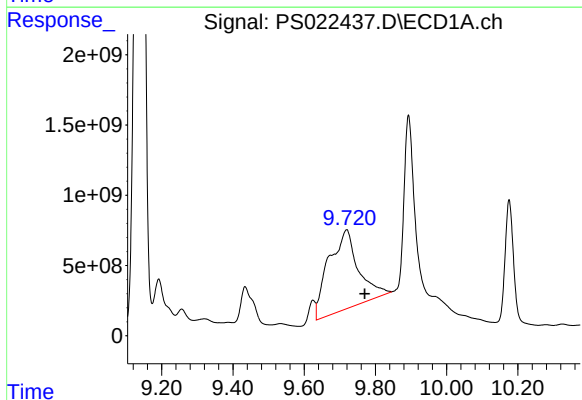
R.T.: 8.747 min
Delta R.T.: 0.022 min
Response: 5523059006
Conc: 1831.68 ng/m

Instrument :
ECD_S
ClientSampleId :



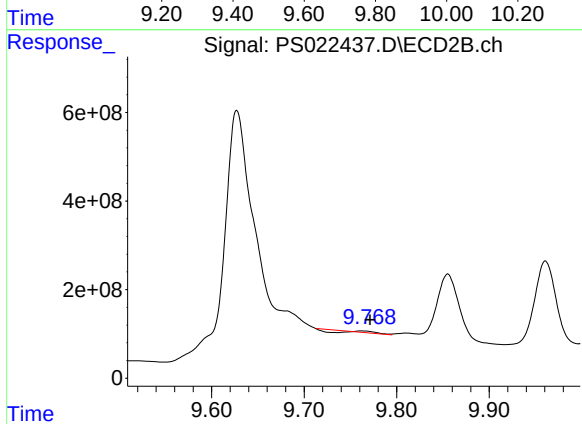
#13 2,4-DB

R.T.: 9.462 min
Delta R.T.: 0.014 min
Response: -6306792538
Conc: N.D.



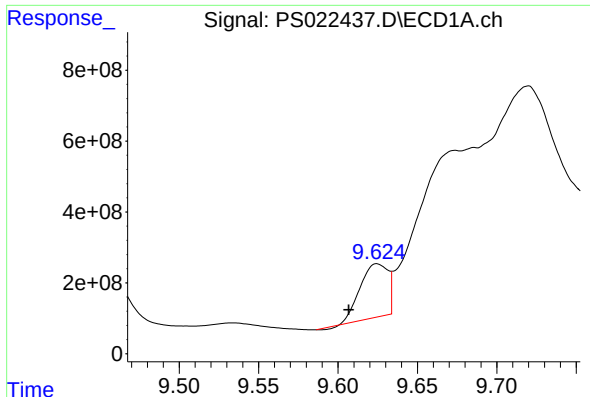
#14 DINOSEB

R.T.: 9.719 min
Delta R.T.: -0.051 min
Response: 32895910127
Conc: 2538.31 ng/ml



#14 DINOSEB

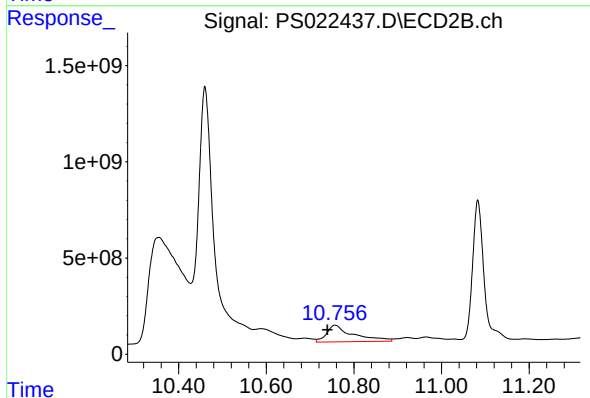
R.T.: 9.762 min
Delta R.T.: -0.009 min
Response: 14573235
Conc: 1.52 ng/ml



#15 Picloram

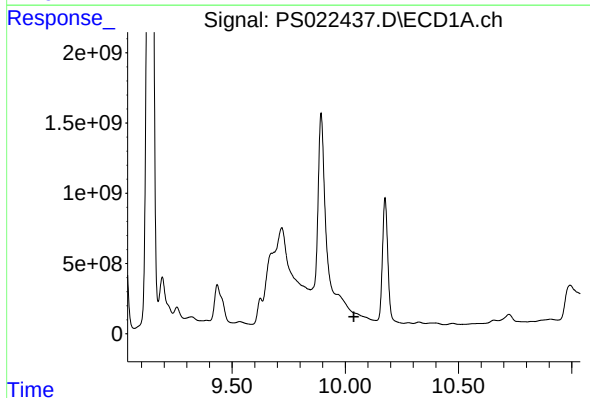
R.T.: 9.625 min
Delta R.T.: 0.018 min
Response: 1818458722
Conc: 73.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



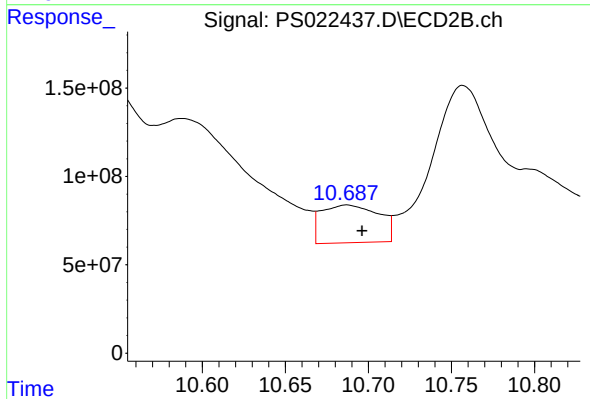
#15 Picloram

R.T.: 10.757 min
Delta R.T.: 0.018 min
Response: 3678428231
Conc: 183.31 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.038 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.687 min
Delta R.T.: -0.009 min
Response: 511081458
Conc: 32.22 ng/ml