

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062523\
 Data File : PS023430.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 04:11
 Operator : AR\AJ
 Sample : 03357-07
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 07:17:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.484	6.852	1398.0E6	250.8E6	790.142	441.713 #
Target Compounds							
1) T	Dalapon	2.520	2.556	93771705	150.1E6	51.283	163.724 #
2) T	3,5-DICHL...	5.825	6.035	57514059	3389344	21.408	3.829 #
3) T	4-Nitroph...	6.309	6.484	16774468	6949169	13.015	20.369 #
5) T	DICAMBA	6.620	7.005	-965175	1655541	N.D.	<MDL
6) T	MCPD	6.809	7.125	24272802	2466679	4.404	1.380 #
7) T	MCPA	6.913	7.320	6435542	26284613	<MDL	9.780 #
8) T	DICHLORPROP	7.252	7.655	79419593	9914851	38.487	16.028 #
9) T	2,4-D	7.437	7.926	3717336	2515590	1.521	3.627 #
10) T	Pentachlo...	7.669	8.356	33853316	7778635	1.201	<MDL #
11) T	2,4,5-TP ...	8.170f	8.735	16674009	9488280	1.442	2.843 #
12) T	2,4,5-T	8.480	9.089	73386651	2861330	6.460	<MDL #
13) T	2,4-DB	8.997	9.605	170.4E6	16921304	72.385	45.634 #
14) T	DINOSEB	10.063	9.963	-26767340	118.5E6	N.D.	49.919
15) T	Picloram	9.868	10.890	130.1E6	18106196	7.494	3.967 #
16) T	DCPA	10.335	10.855	10958353	9079184	<MDL	2.263 #

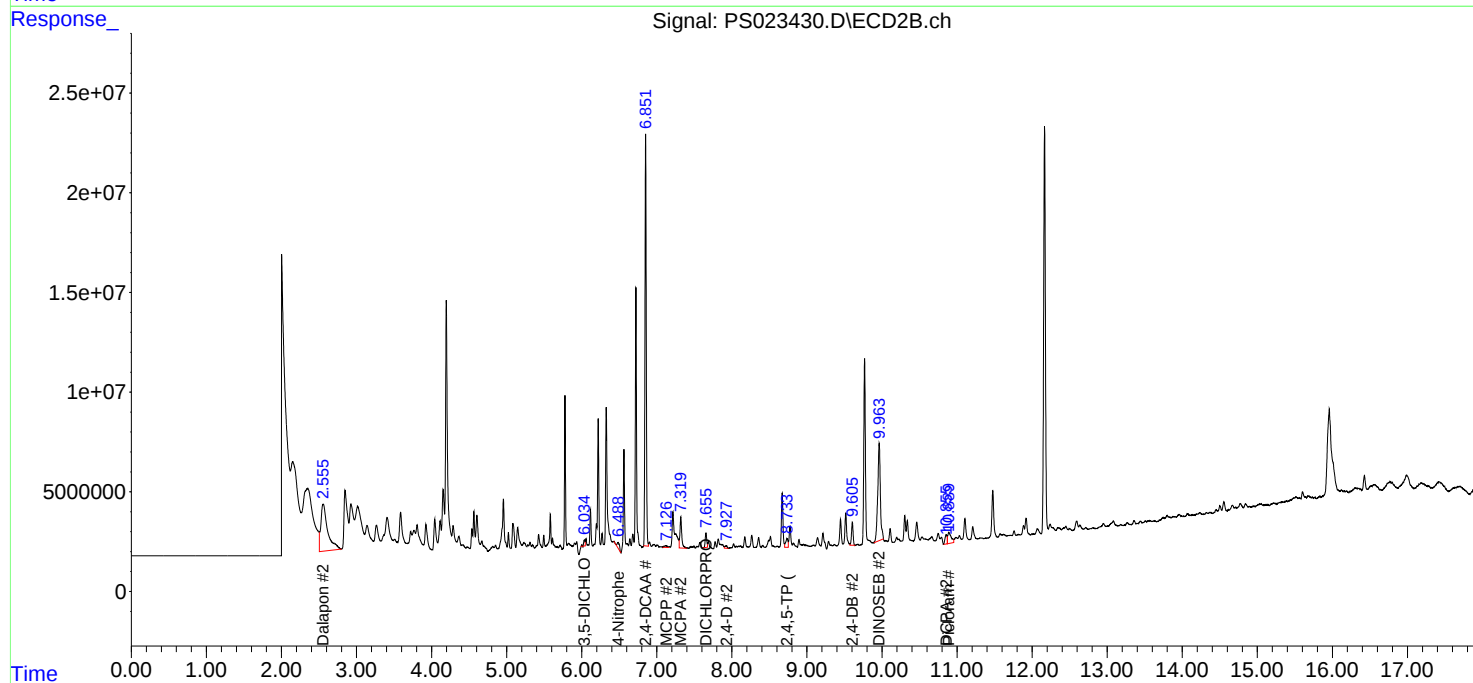
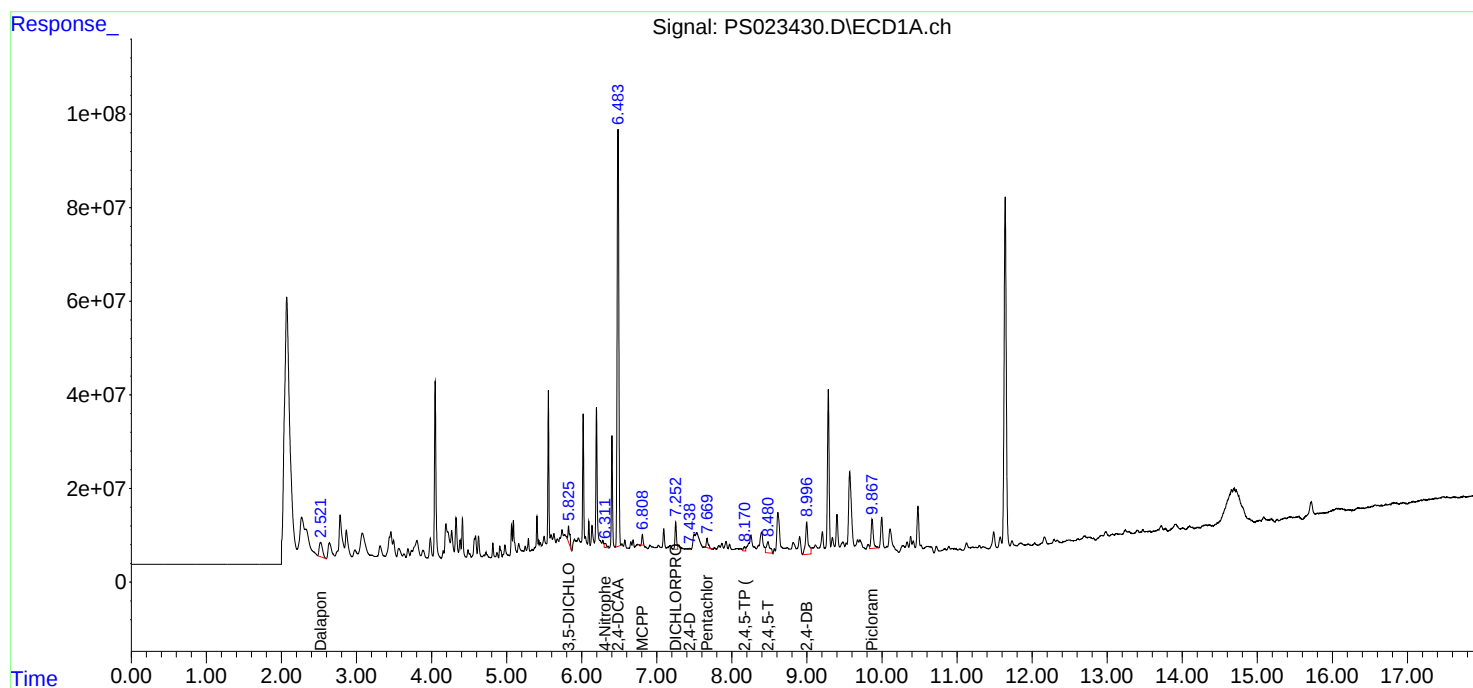
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

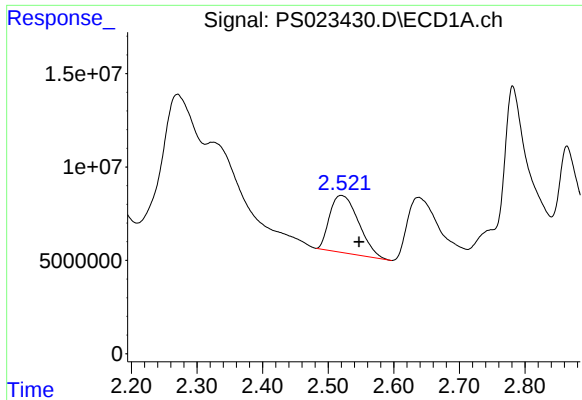
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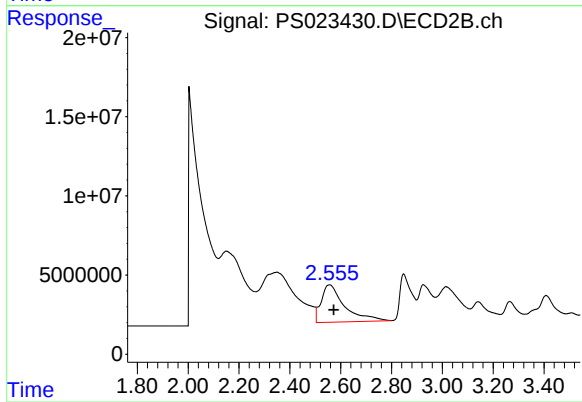




#1 Dalapon

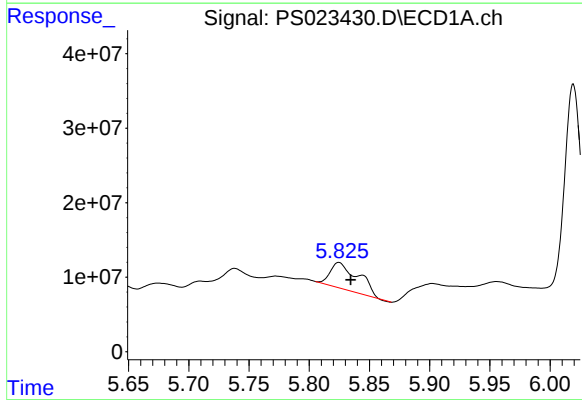
R.T.: 2.520 min
Delta R.T.: -0.027 min
Response: 93771705
Conc: 51.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



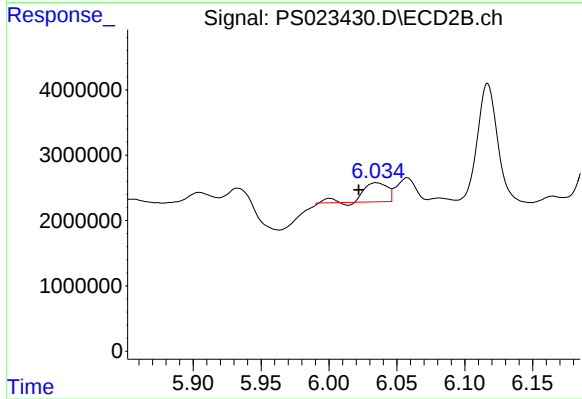
#1 Dalapon

R.T.: 2.556 min
Delta R.T.: -0.017 min
Response: 150077649
Conc: 163.72 ng/ml



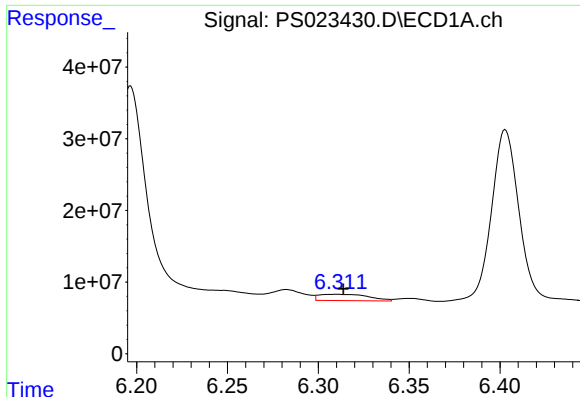
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.825 min
Delta R.T.: -0.010 min
Response: 57514059
Conc: 21.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

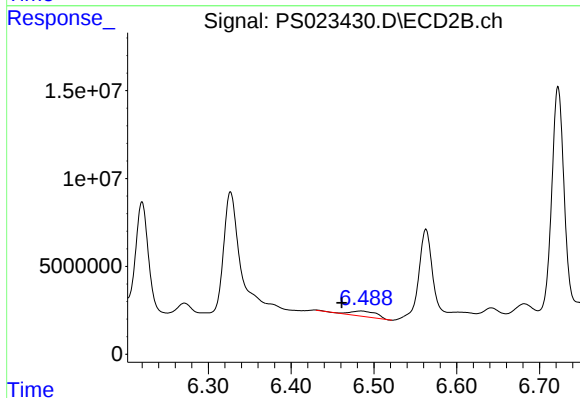
R.T.: 6.035 min
Delta R.T.: 0.013 min
Response: 3389344
Conc: 3.83 ng/ml



#3 4-Nitrophenol

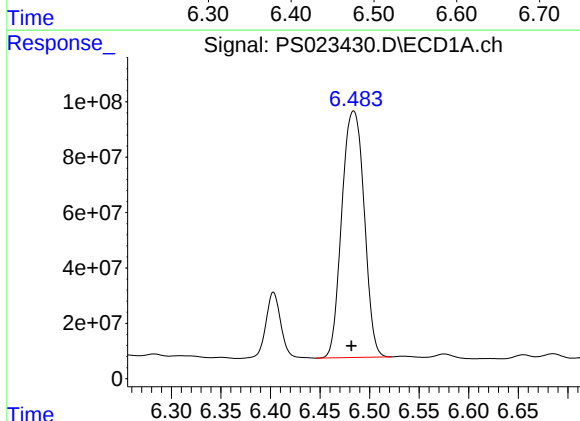
R.T.: 6.309 min
Delta R.T.: -0.005 min
Response: 16774468
Conc: 13.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



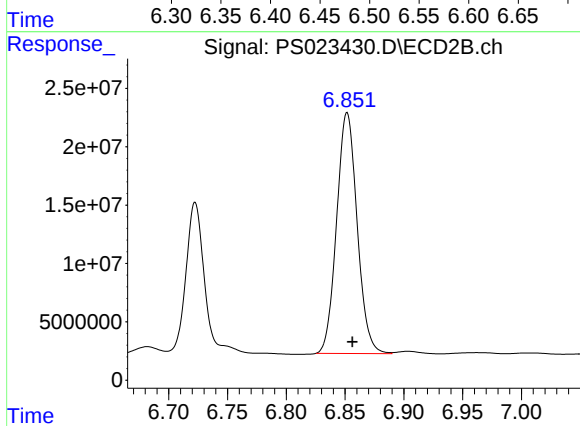
#3 4-Nitrophenol

R.T.: 6.484 min
Delta R.T.: 0.023 min
Response: 6949169
Conc: 20.37 ng/ml



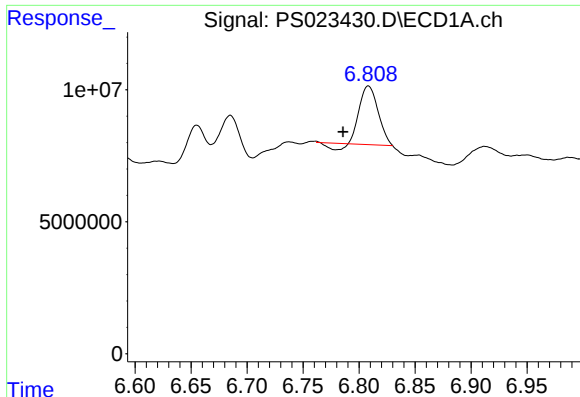
#4 2,4-DCAA

R.T.: 6.484 min
Delta R.T.: 0.002 min
Response: 1397962902
Conc: 790.14 ng/ml



#4 2,4-DCAA

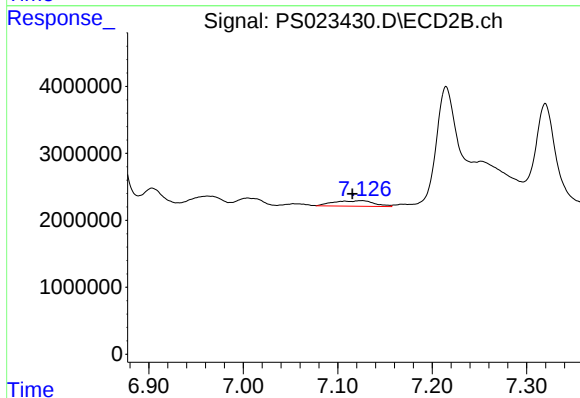
R.T.: 6.852 min
Delta R.T.: -0.004 min
Response: 250758355
Conc: 441.71 ng/ml



#6 MCP

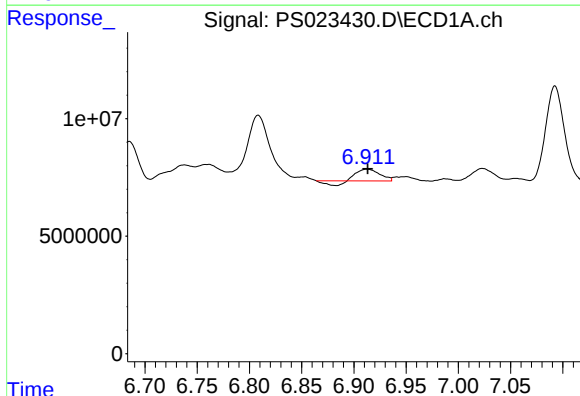
R.T.: 6.809 min
Delta R.T.: 0.023 min
Response: 24272802
Conc: 4.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



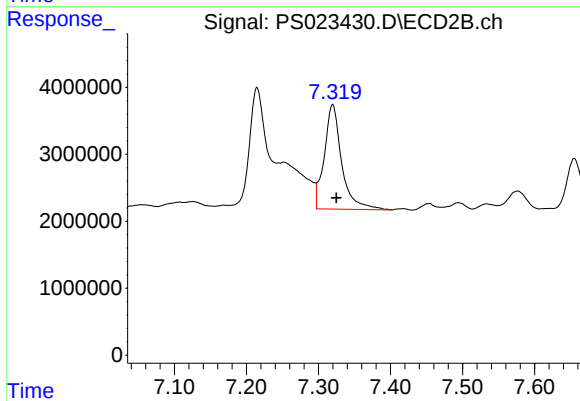
#6 MCP

R.T.: 7.125 min
Delta R.T.: 0.010 min
Response: 2466679
Conc: 1.38 ug/ml



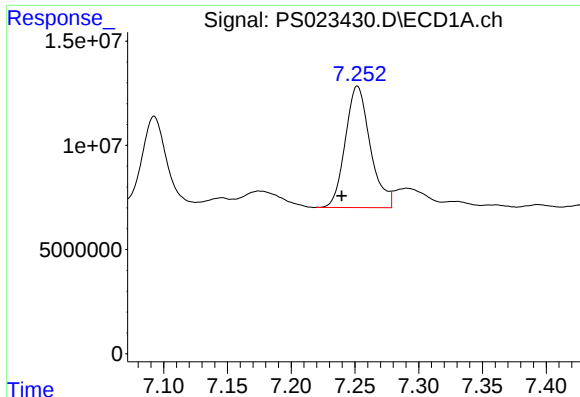
#7 MCPA

R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 6435542
Conc: N.D.



#7 MCPA

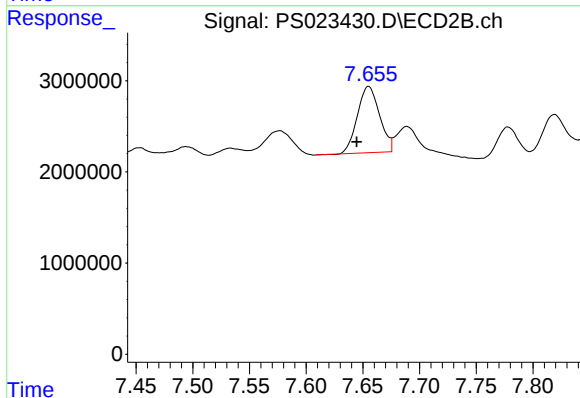
R.T.: 7.320 min
Delta R.T.: -0.005 min
Response: 26284613
Conc: 9.78 ug/ml



#8 DICHLORPROP

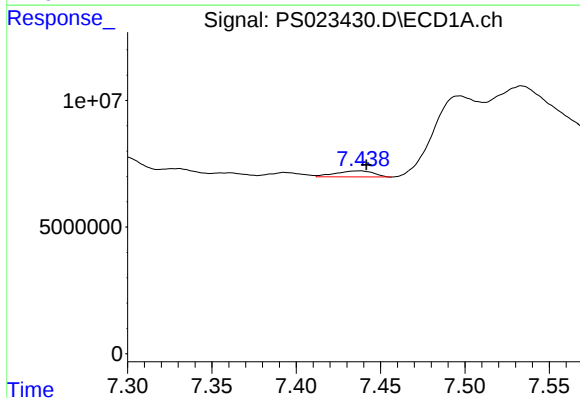
R.T.: 7.252 min
Delta R.T.: 0.012 min
Response: 79419593
Conc: 38.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



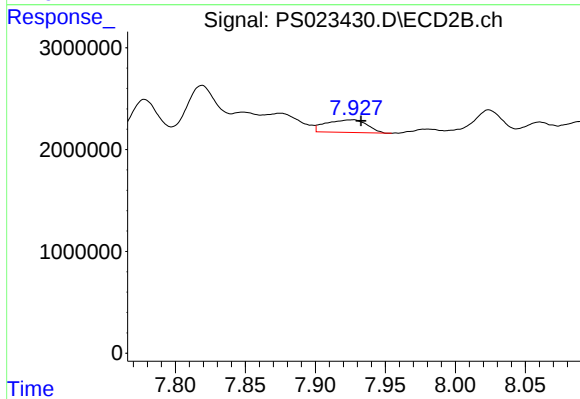
#8 DICHLORPROP

R.T.: 7.655 min
Delta R.T.: 0.010 min
Response: 9914851
Conc: 16.03 ng/ml



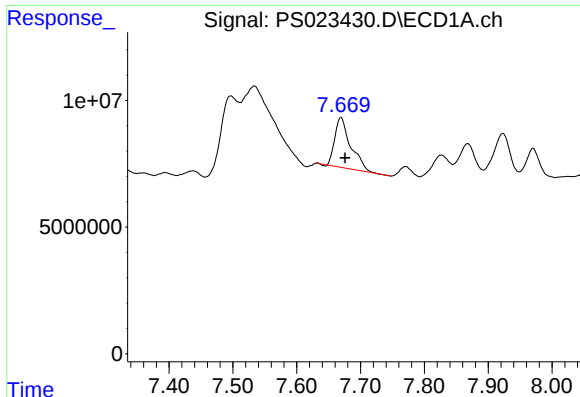
#9 2,4-D

R.T.: 7.437 min
Delta R.T.: -0.005 min
Response: 3717336
Conc: 1.52 ng/ml



#9 2,4-D

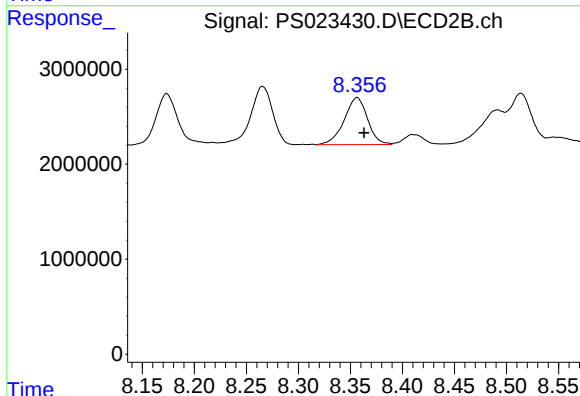
R.T.: 7.926 min
Delta R.T.: -0.007 min
Response: 2515590
Conc: 3.63 ng/ml



#10 Pentachlorophenol

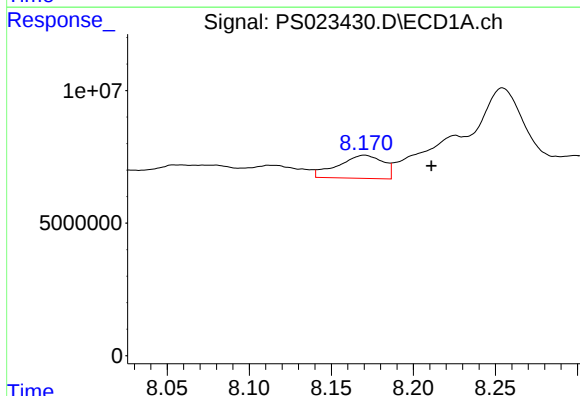
R.T.: 7.669 min
Delta R.T.: -0.006 min
Response: 33853316
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



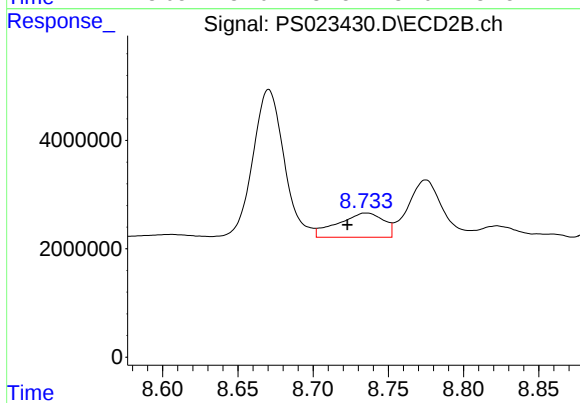
#10 Pentachlorophenol

R.T.: 8.356 min
Delta R.T.: -0.007 min
Response: 7778635
Conc: N.D.



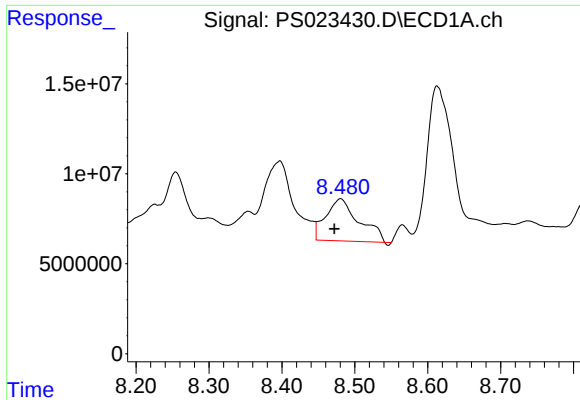
#11 2,4,5-TP (SILVEX)

R.T.: 8.170 min
Delta R.T.: -0.041 min
Response: 16674009
Conc: 1.44 ng/ml



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

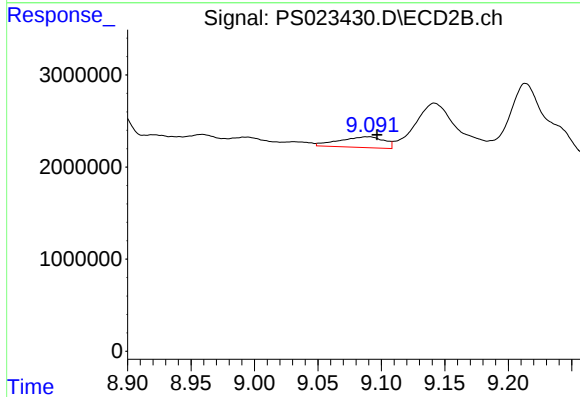
R.T.: 8.735 min
Delta R.T.: 0.013 min
Response: 9488280
Conc: 2.84 ng/ml



#12 2,4,5-T

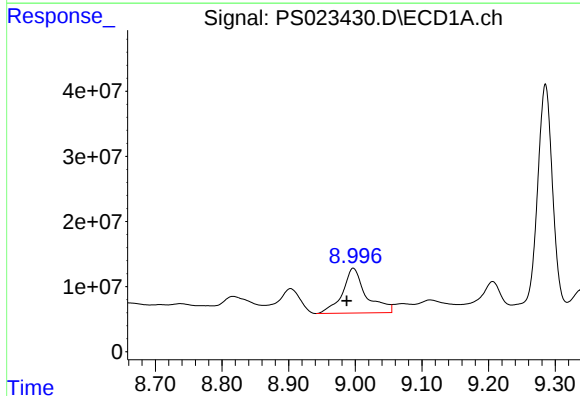
R.T.: 8.480 min
Delta R.T.: 0.008 min
Response: 73386651
Conc: 6.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



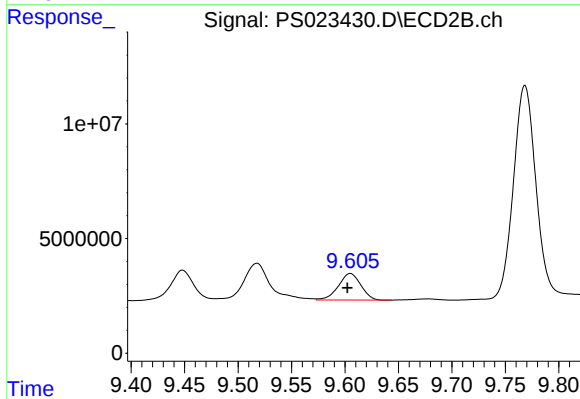
#12 2,4,5-T

R.T.: 9.089 min
Delta R.T.: -0.007 min
Response: 2861330
Conc: N.D.



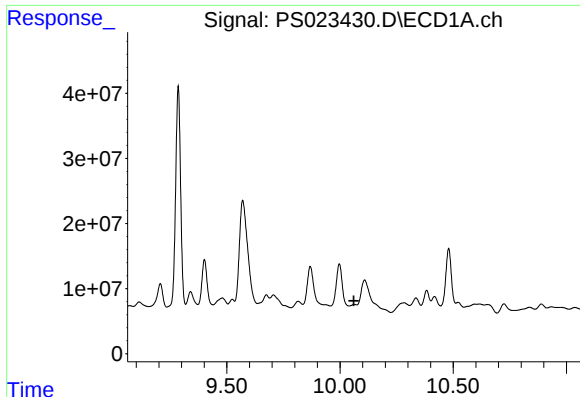
#13 2,4-DB

R.T.: 8.997 min
Delta R.T.: 0.010 min
Response: 170402358
Conc: 72.39 ng/ml



#13 2,4-DB

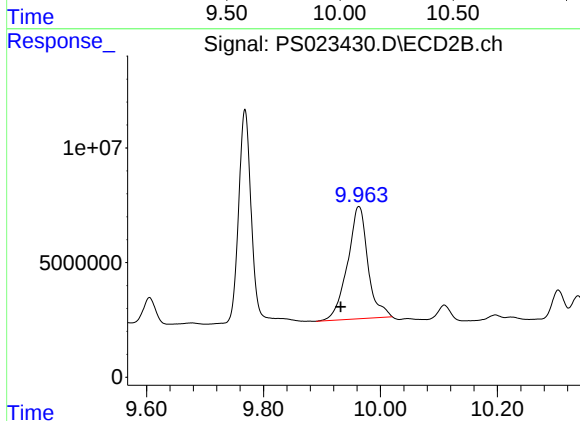
R.T.: 9.605 min
Delta R.T.: 0.003 min
Response: 16921304
Conc: 45.63 ng/ml



#14 DINOSEB

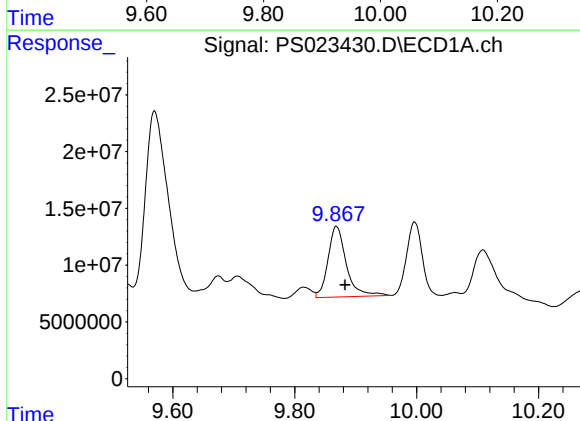
R.T.: 10.063 min
Delta R.T.: 0.002 min
Response: -26767340
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



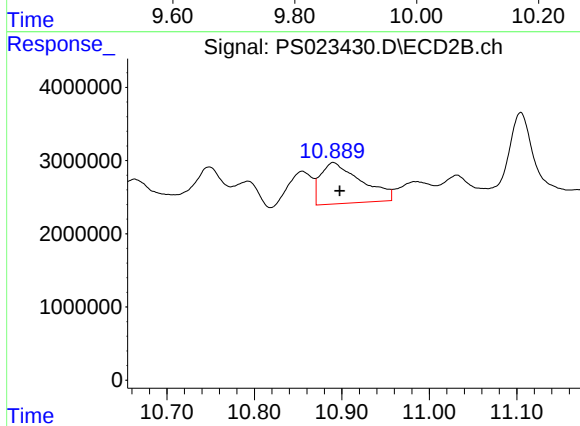
#14 DINOSEB

R.T.: 9.963 min
Delta R.T.: 0.031 min
Response: 118460748
Conc: 49.92 ng/ml



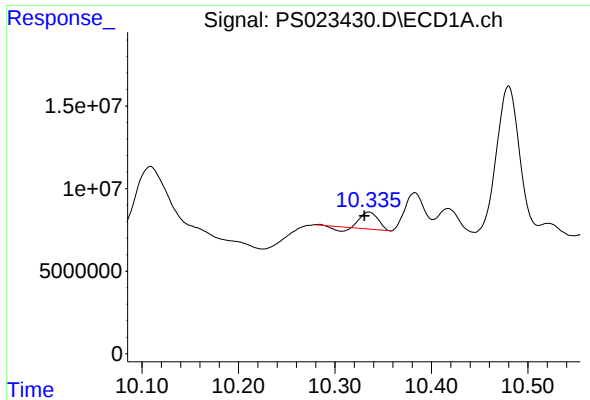
#15 Picloram

R.T.: 9.868 min
Delta R.T.: -0.014 min
Response: 130054277
Conc: 7.49 ng/ml



#15 Picloram

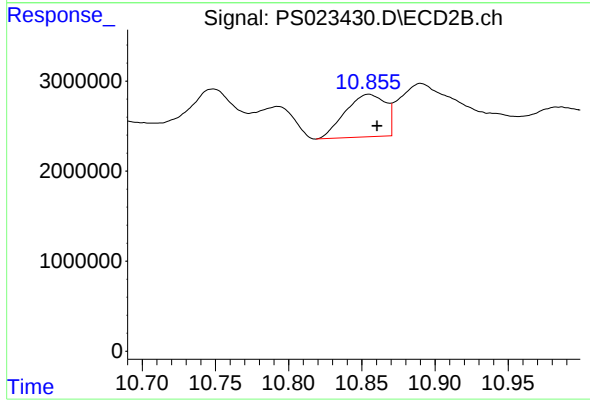
R.T.: 10.890 min
Delta R.T.: -0.007 min
Response: 18106196
Conc: 3.97 ng/ml



#16 DCPA

R.T.: 10.335 min
Delta R.T.: 0.005 min
Response: 10958353
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.855 min
Delta R.T.: -0.006 min
Response: 9079184
Conc: 2.26 ng/ml