

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052323\
 Data File : PS023091.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2023 13:17
 Operator : AR\AJ
 Sample : 02864-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 21:11:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.859	220.2E6	52732320	144.790	93.978 #
Target Compounds							
1) T	Dalapon	2.519	2.552	64242710	82987505	39.732	96.144 #
3) T	4-Nitroph...	6.301	0.000	44896807	0	42.646	N.D. #
6) T	MCP	6.776	7.113	15262410	6970724	3.266	3.940
7) T	MCPA	6.955f	7.329	-7102382	9495982	N.D.	3.586
8) T	DICHLORPROP	7.232	7.662	1507.0E6	33548730	804.106	54.211 #
9) T	2,4-D	7.444	7.926	43305200	16470687	18.712	23.022
10) T	Pentachlo...	7.681	8.421f	-6504071	90846797	N.D.	9.800
11) T	2,4,5-TP ...	8.209	8.703	37219767	22331781	3.186	6.273 #
12) T	2,4,5-T	8.474	9.108	28417465	4444438	2.459	1.384 #
13) T	2,4-DB	8.998	9.602	200.6E6	43239407	85.506	112.606 #
14) T	DINOSEB	10.044	9.951	-21268869	15326349	N.D.	6.479
15) T	Picloram	9.873	10.899	129.2E6	118.8E6	7.531	27.887 #
16) T	DCPA	10.353	10.899	702.4E6	118.8E6	53.843	31.784 #

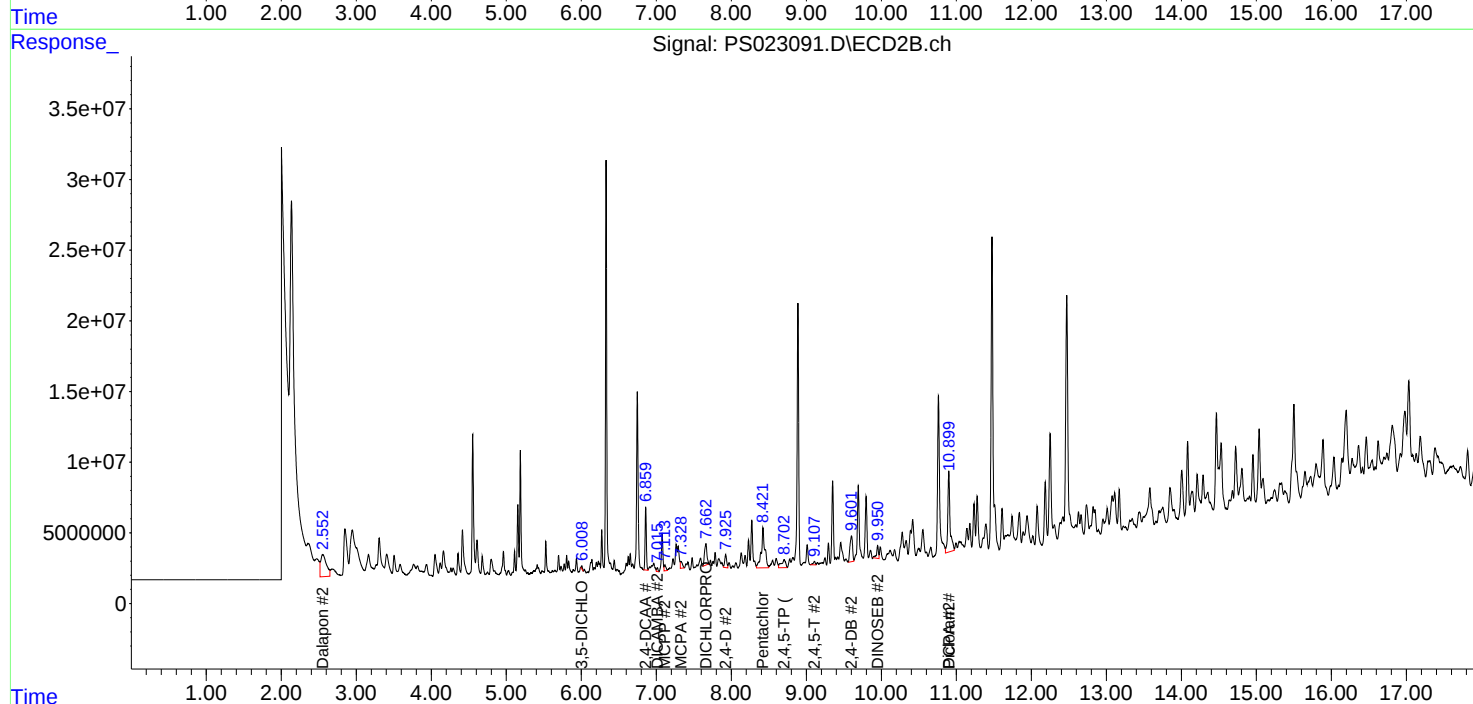
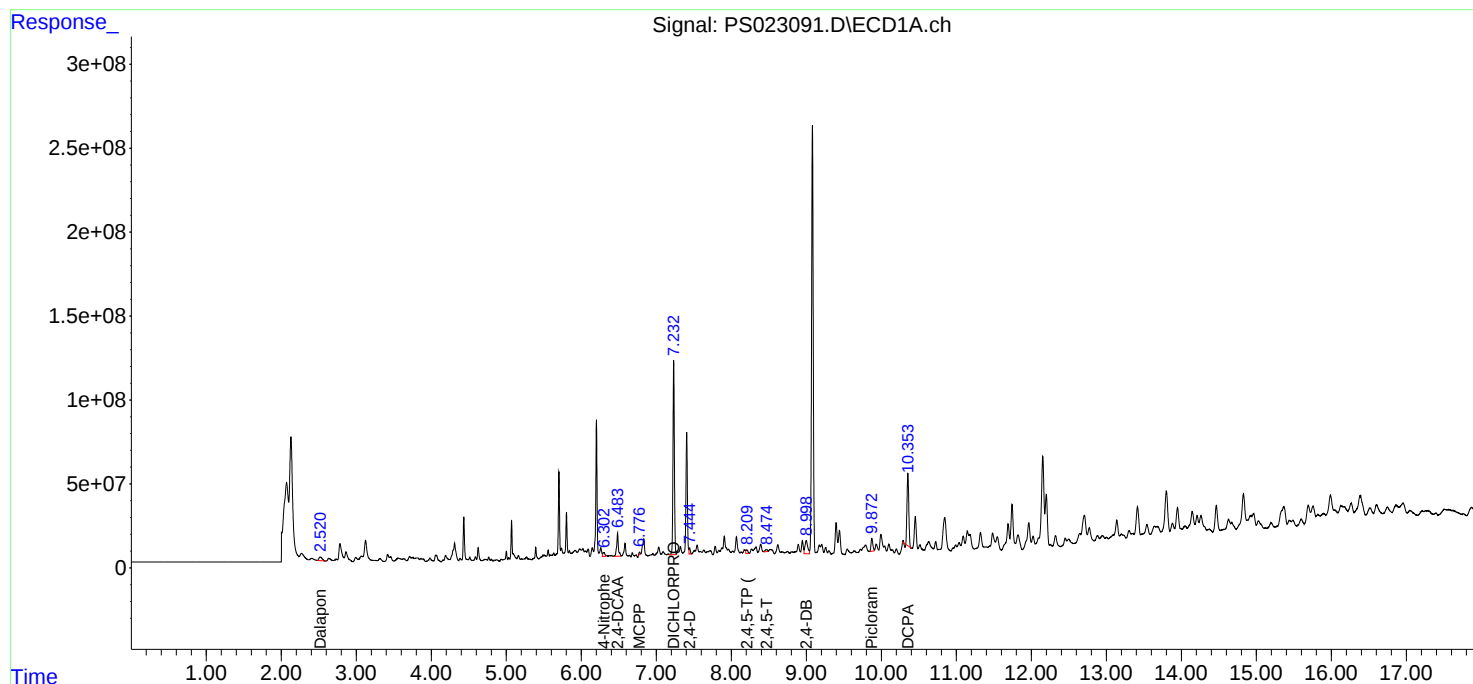
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

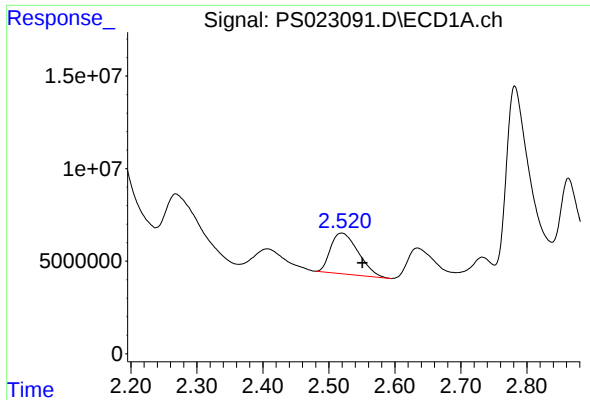
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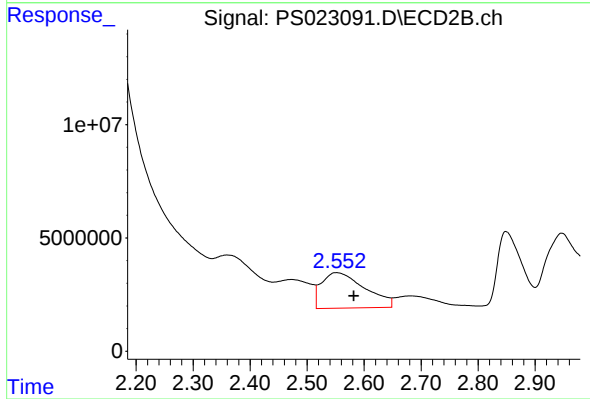




#1 Dalapon

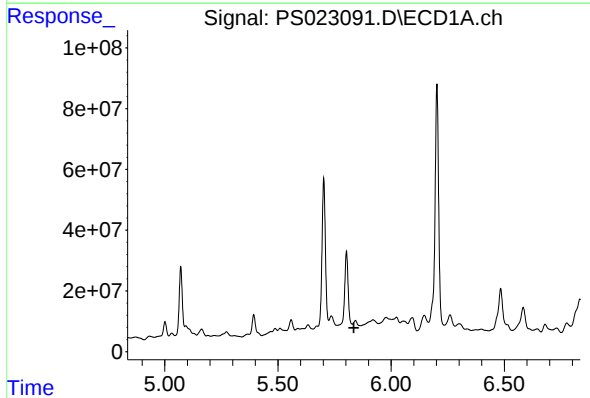
R.T.: 2.519 min
Delta R.T.: -0.032 min
Response: 64242710
Conc: 39.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



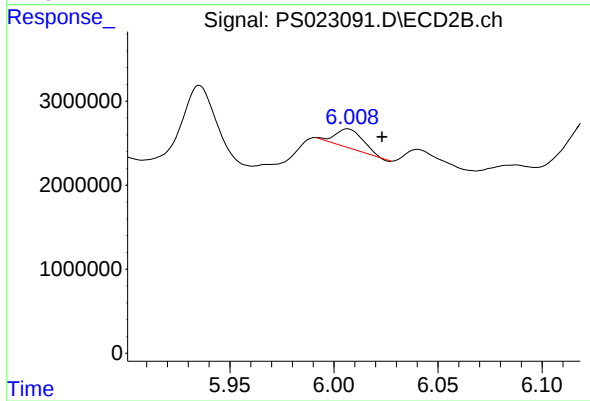
#1 Dalapon

R.T.: 2.552 min
Delta R.T.: -0.030 min
Response: 82987505
Conc: 96.14 ng/ml



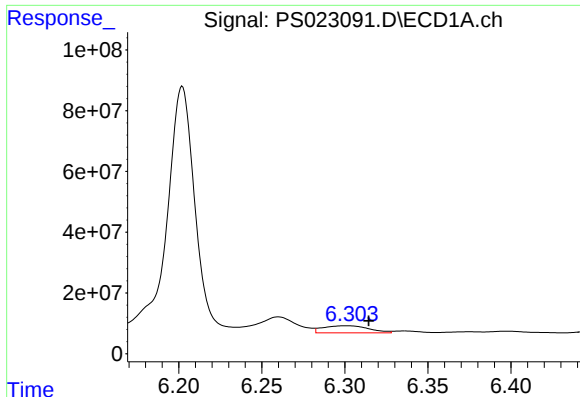
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.842 min
Delta R.T.: 0.007 min
Response: -162678602
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

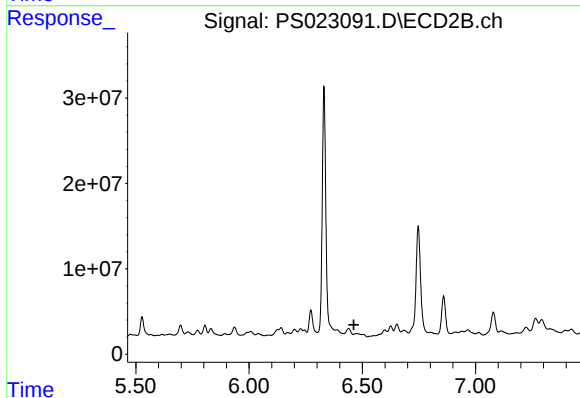
R.T.: 6.007 min
Delta R.T.: -0.017 min
Response: 2074709
Conc: 2.45 ng/ml



#3 4-Nitrophenol

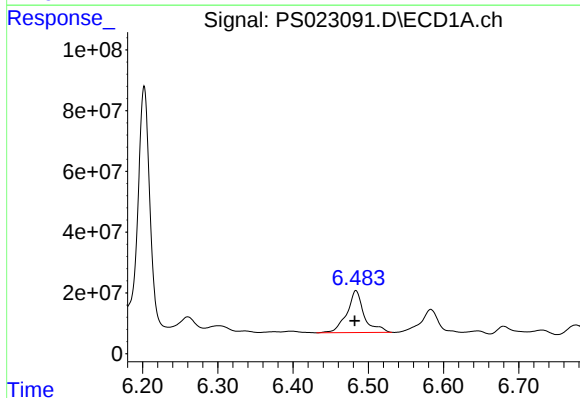
R.T.: 6.301 min
Delta R.T.: -0.014 min
Response: 44896807
Conc: 42.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



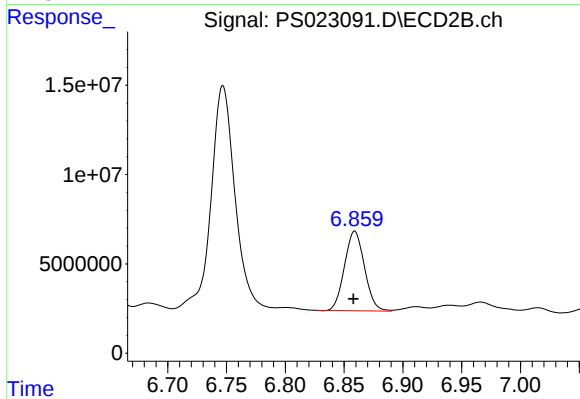
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.463 min
Response: 0
Conc: N.D.



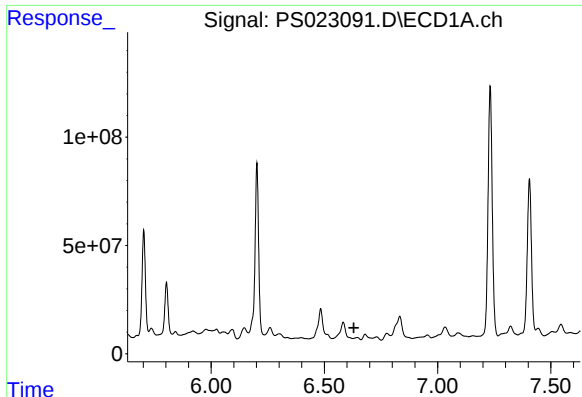
#4 2,4-DCAA

R.T.: 6.484 min
Delta R.T.: 0.002 min
Response: 220224438
Conc: 144.79 ng/ml



#4 2,4-DCAA

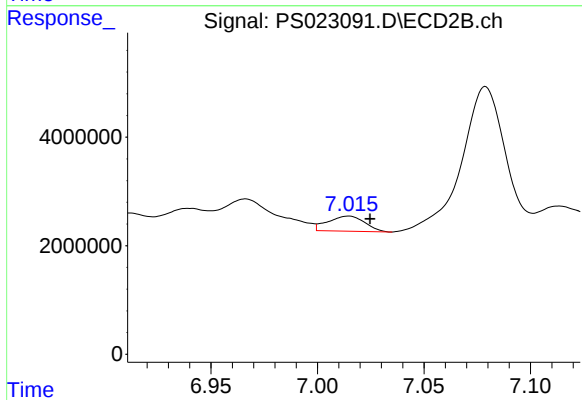
R.T.: 6.859 min
Delta R.T.: 0.001 min
Response: 52732320
Conc: 93.98 ng/ml



#5 DICAMBA

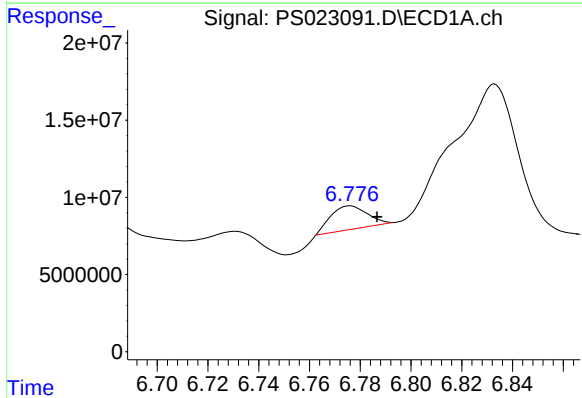
R.T.: 6.645 min
Delta R.T.: 0.014 min
Response: -25596576
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



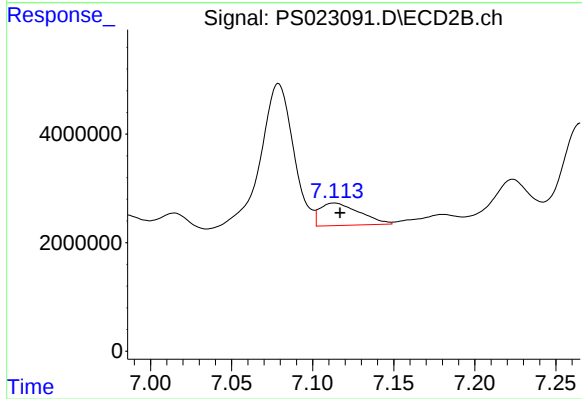
#5 DICAMBA

R.T.: 7.014 min
Delta R.T.: -0.010 min
Response: 3367831
Conc: 1.35 ng/ml



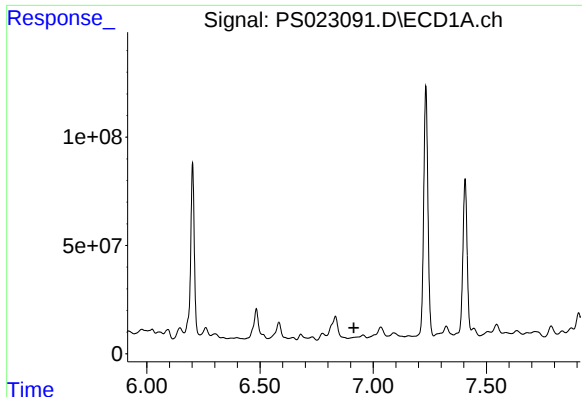
#6 MCP

R.T.: 6.776 min
Delta R.T.: -0.011 min
Response: 15262410
Conc: 3.27 ug/ml



#6 MCP

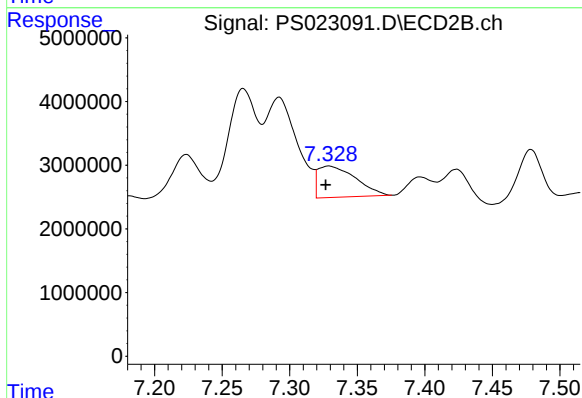
R.T.: 7.113 min
Delta R.T.: -0.003 min
Response: 6970724
Conc: 3.94 ug/ml



#7 MCPA

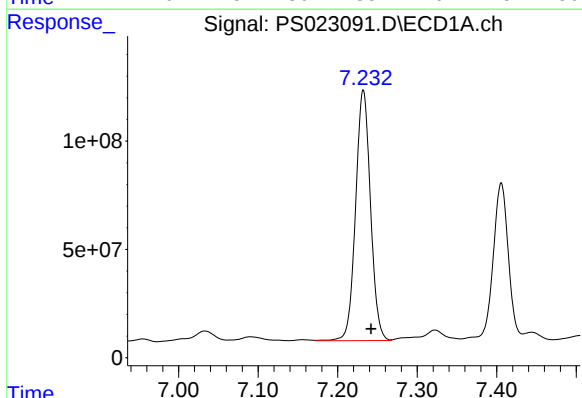
R.T.: 6.955 min
Delta R.T.: 0.040 min
Response: -7102382
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



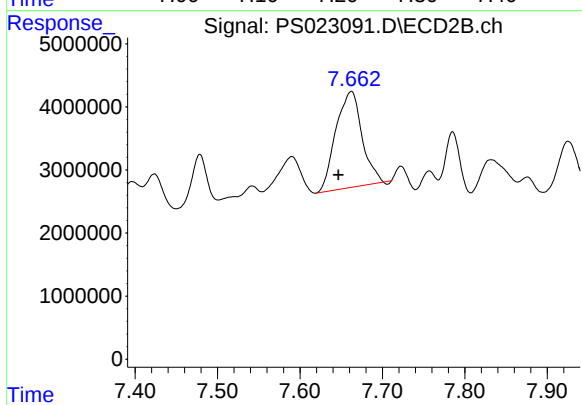
#7 MCPA

R.T.: 7.329 min
Delta R.T.: 0.002 min
Response: 9495982
Conc: 3.59 ug/ml



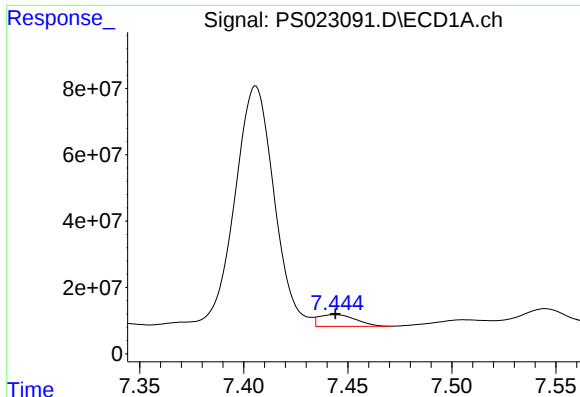
#8 DICHLORPROP

R.T.: 7.232 min
Delta R.T.: -0.010 min
Response: 1506989832
Conc: 804.11 ng/ml



#8 DICHLORPROP

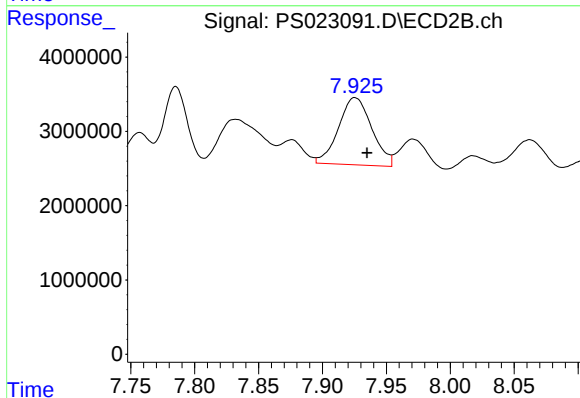
R.T.: 7.662 min
Delta R.T.: 0.015 min
Response: 33548730
Conc: 54.21 ng/ml



#9 2,4-D

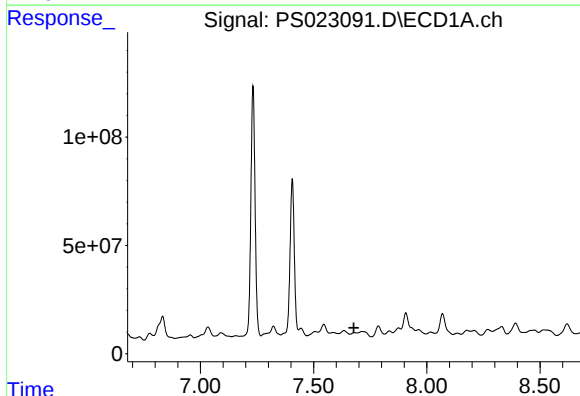
R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 43305200
Conc: 18.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



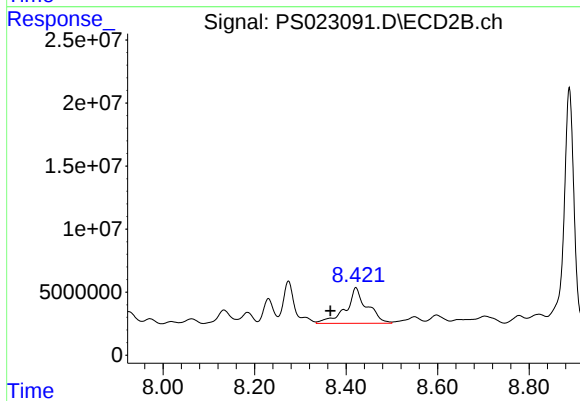
#9 2,4-D

R.T.: 7.926 min
Delta R.T.: -0.010 min
Response: 16470687
Conc: 23.02 ng/ml



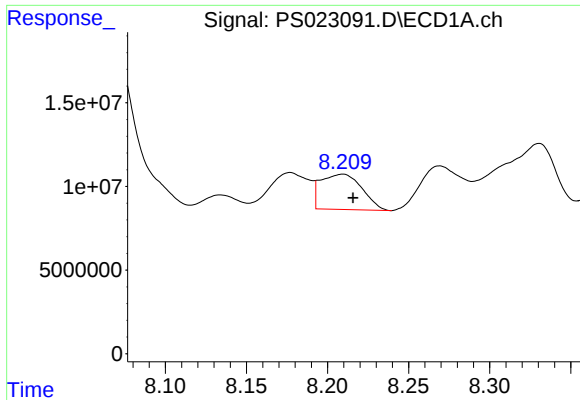
#10 Pentachlorophenol

R.T.: 7.681 min
Delta R.T.: 0.003 min
Response: -6504071
Conc: N.D.



#10 Pentachlorophenol

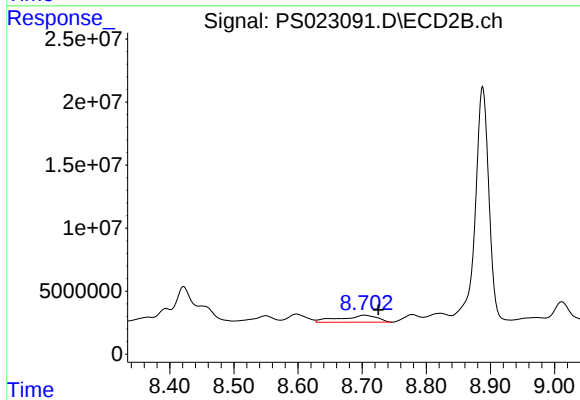
R.T.: 8.421 min
Delta R.T.: 0.055 min
Response: 90846797
Conc: 9.80 ng/ml



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

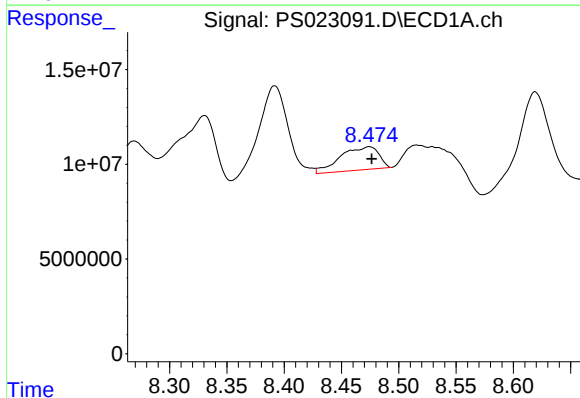
R.T.: 8.209 min
Delta R.T.: -0.007 min
Response: 37219767
Conc: 3.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



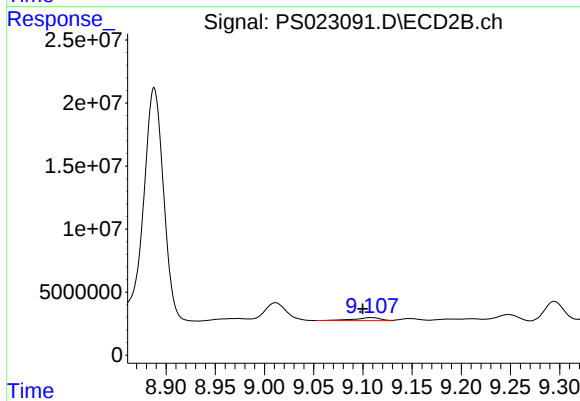
#11 2,4,5-TP (SILVEX)

R.T.: 8.703 min
Delta R.T.: -0.022 min
Response: 22331781
Conc: 6.27 ng/ml



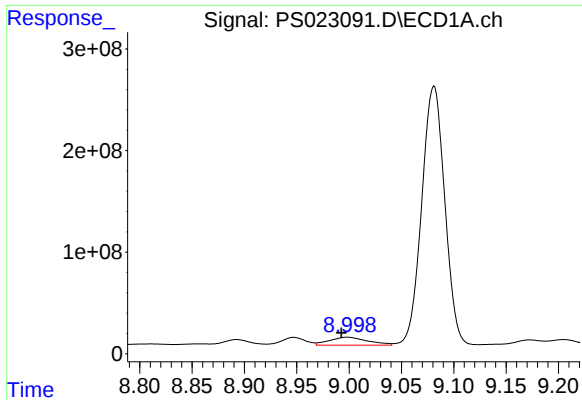
#12 2,4,5-T

R.T.: 8.474 min
Delta R.T.: -0.002 min
Response: 28417465
Conc: 2.46 ng/ml



#12 2,4,5-T

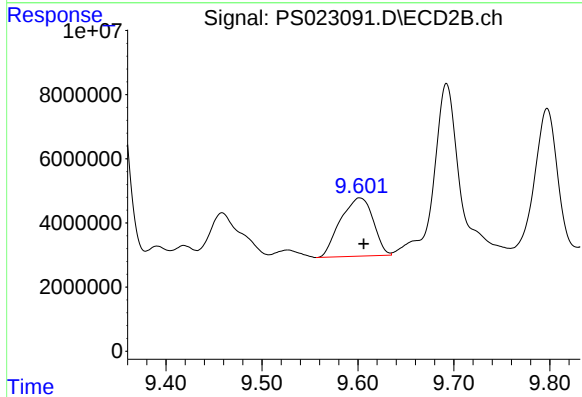
R.T.: 9.108 min
Delta R.T.: 0.008 min
Response: 4444438
Conc: 1.38 ng/ml



#13 2,4-DB

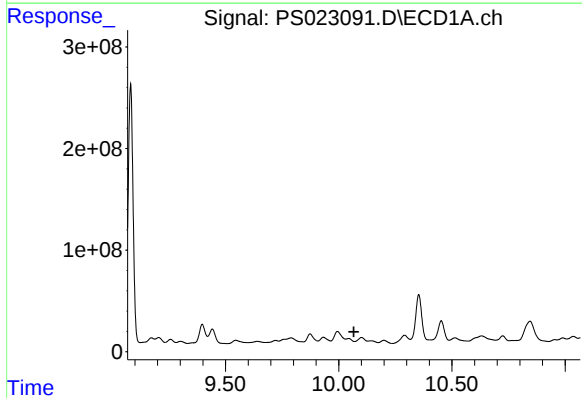
R.T.: 8.998 min
Delta R.T.: 0.006 min
Response: 200598297
Conc: 85.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



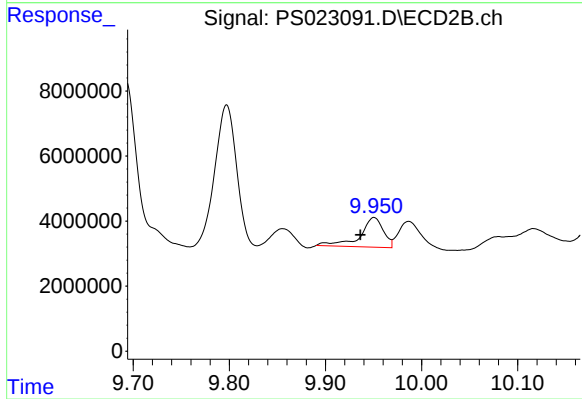
#13 2,4-DB

R.T.: 9.602 min
Delta R.T.: -0.004 min
Response: 43239407
Conc: 112.61 ng/ml



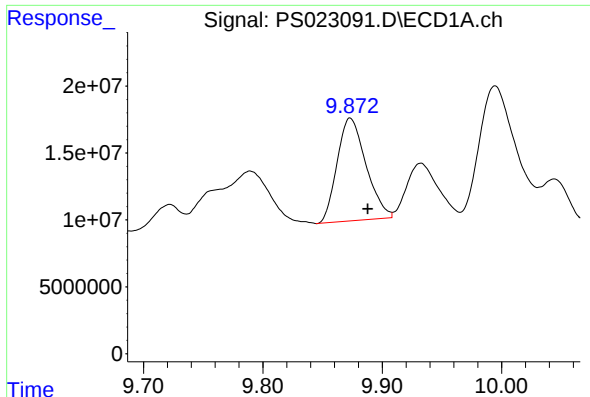
#14 DINOSEB

R.T.: 10.044 min
Delta R.T.: -0.023 min
Response: -21268869
Conc: N.D.



#14 DINOSEB

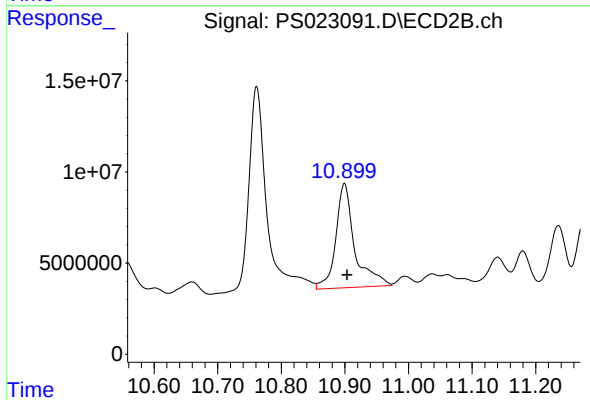
R.T.: 9.951 min
Delta R.T.: 0.014 min
Response: 15326349
Conc: 6.48 ng/ml



#15 Picloram

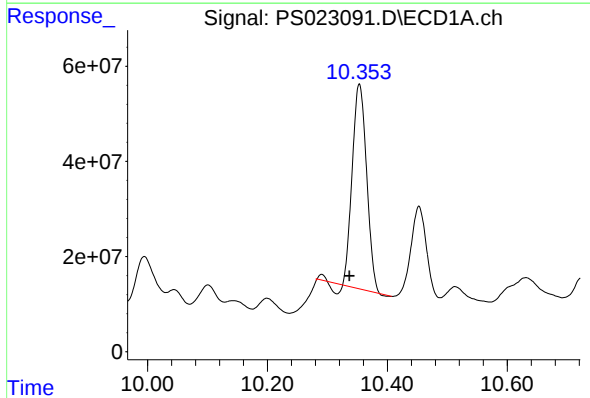
R.T.: 9.873 min
Delta R.T.: -0.014 min
Response: 129151909
Conc: 7.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



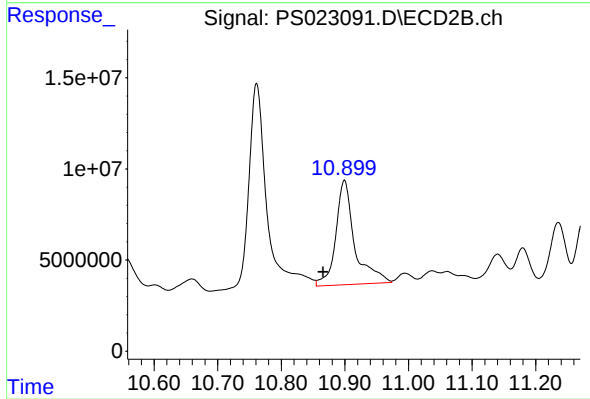
#15 Picloram

R.T.: 10.899 min
Delta R.T.: -0.004 min
Response: 118766396
Conc: 27.89 ng/ml



#16 DCPA

R.T.: 10.353 min
Delta R.T.: 0.017 min
Response: 702400869
Conc: 53.84 ng/ml



#16 DCPA

R.T.: 10.899 min
Delta R.T.: 0.034 min
Response: 118766396
Conc: 31.78 ng/ml