

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062823\
 Data File : PS023548.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2023 18:45
 Operator : AR\AJ
 Sample : 03392-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 02:14:10 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	6.473	6.845	167.5E6	24322901	94.701	42.845 #
Target Compounds							
1) T	Dalapon	2.513	0.000	53025723	0	28.999	N.D. #
2) T	3,5-DICHL...	5.830	6.031	4060852	1053327	1.512	1.190
3) T	4-Nitroph...	6.332	6.474	8232976	7775378	6.388	22.791 #
5) T	DICAMBA	6.630	7.050	-1501221	10298061	N.D.	4.018
6) T	MCP	6.805	7.097	103.5E6	17831642	18.778	9.975 #
7) T	MCPA	6.943	7.314	15473844	21700596	1.976	8.074 #
8) T	DICHLORPROP	7.266	7.647	58060741	41484836	28.137	67.064 #
9) T	2,4-D	7.439	7.883f	28308041	12853675	11.586	18.534 #
10) T	Pentachlo...	7.670	8.375	18703762	15472179	<MDL	1.710 #
11) T	2,4,5-TP ...	8.203	8.710	47685840	5530377	4.124	1.657 #
12) T	2,4,5-T	8.478	9.114	57647097	10630997	5.074	3.468 #
13) T	2,4-DB	8.990	9.596	145.0E6	23956285	61.610	64.607
14) T	DINOSEB	10.032	9.938	-6065879	6112263	N.D.	2.576
15) T	Picloram	9.871	10.907	22454128	9714940	1.294	2.129 #
16) T	DCPA	0.000	10.848	0	11903784	N.D.	2.967

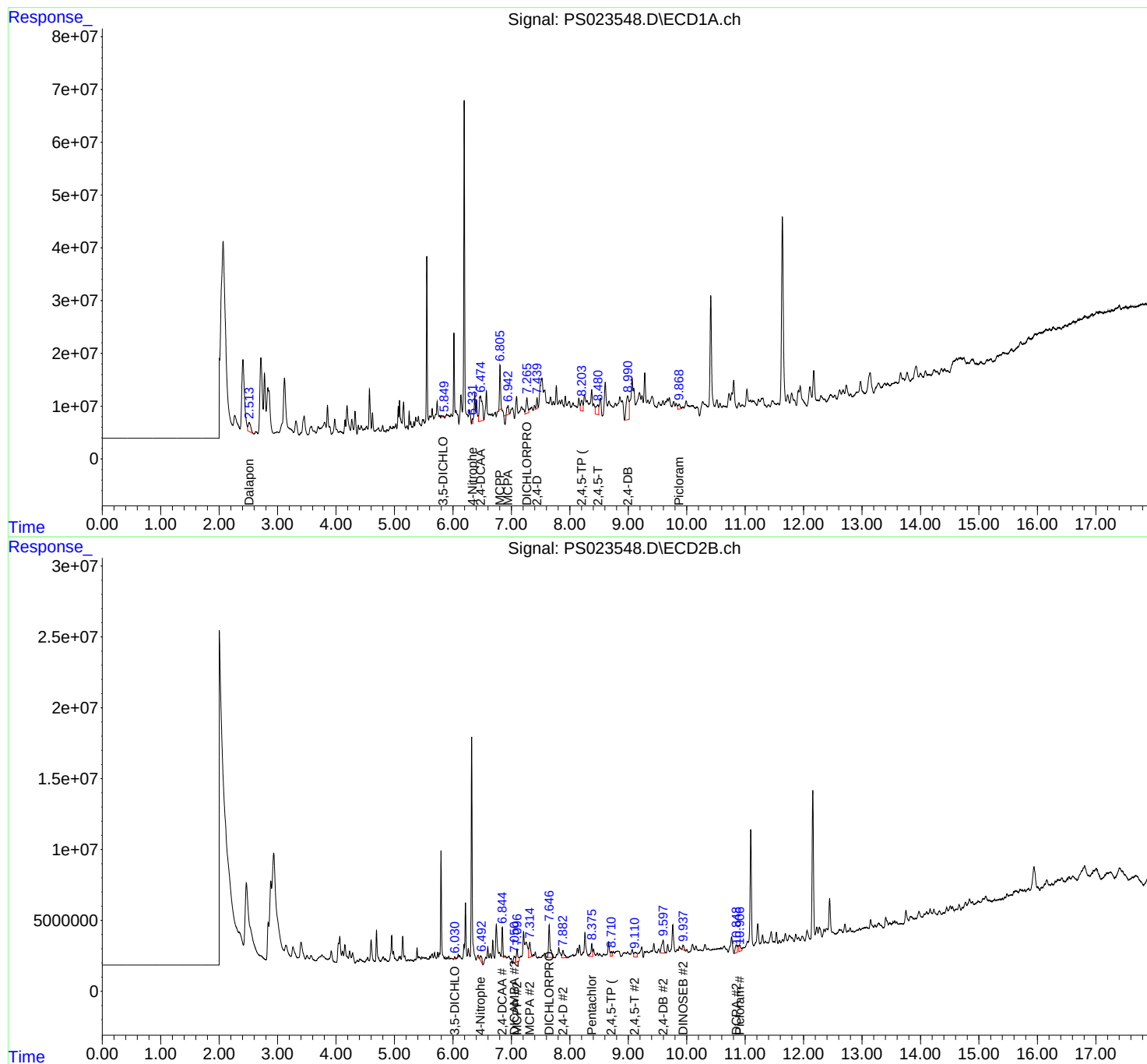
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

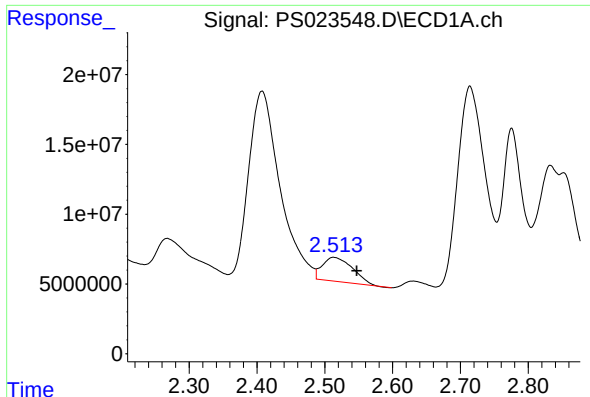
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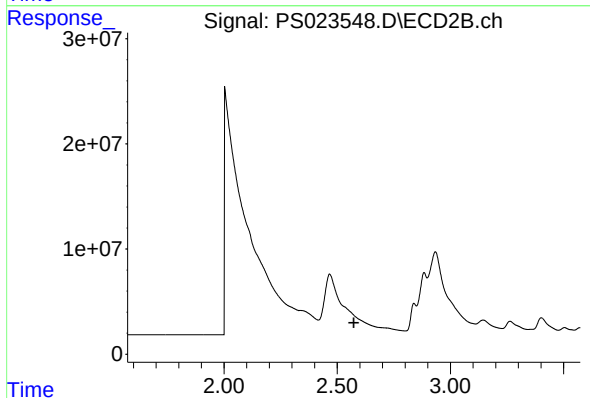




#1 Dalapon

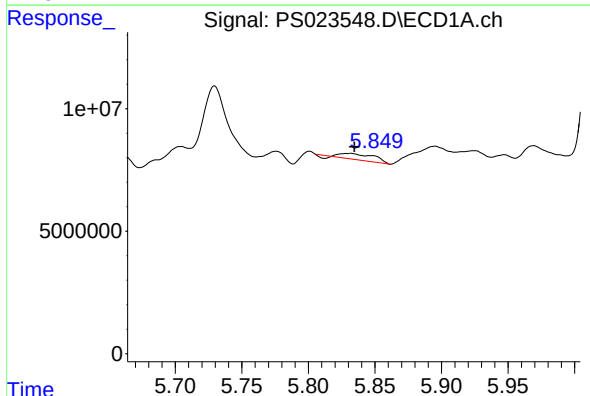
R.T.: 2.513 min
Delta R.T.: -0.034 min
Response: 53025723
Conc: 29.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



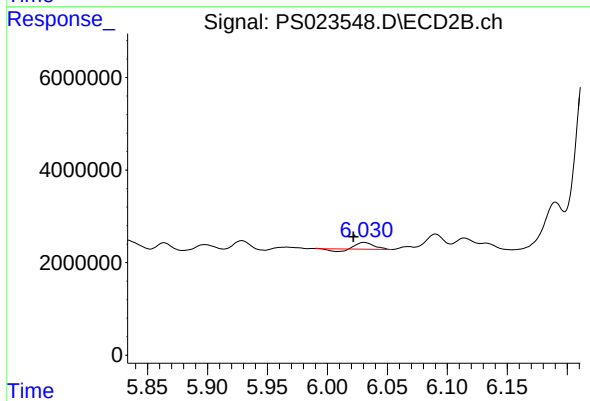
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



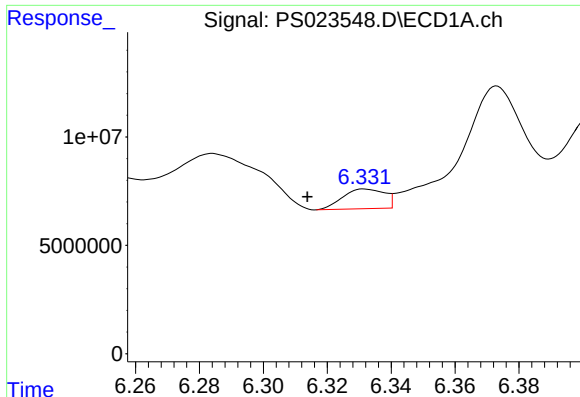
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.830 min
Delta R.T.: -0.004 min
Response: 4060852
Conc: 1.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

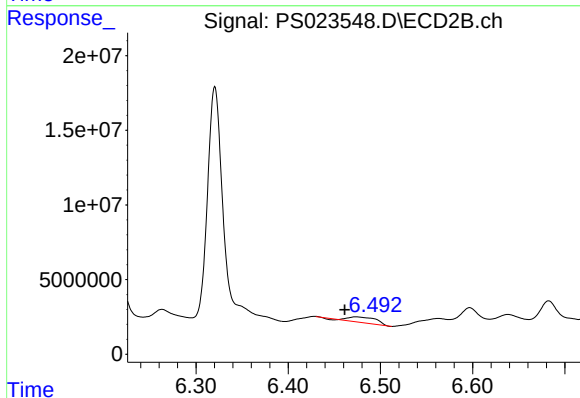
R.T.: 6.031 min
Delta R.T.: 0.009 min
Response: 1053327
Conc: 1.19 ng/ml



#3 4-Nitrophenol

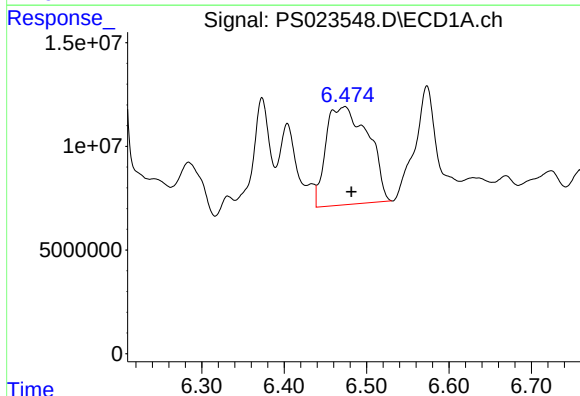
R.T.: 6.332 min
Delta R.T.: 0.019 min
Response: 8232976
Conc: 6.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



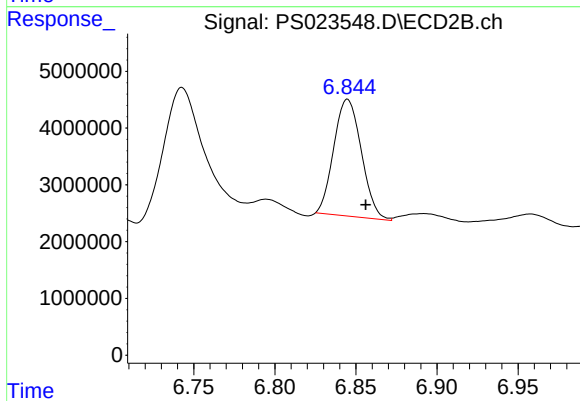
#3 4-Nitrophenol

R.T.: 6.474 min
Delta R.T.: 0.012 min
Response: 7775378
Conc: 22.79 ng/ml



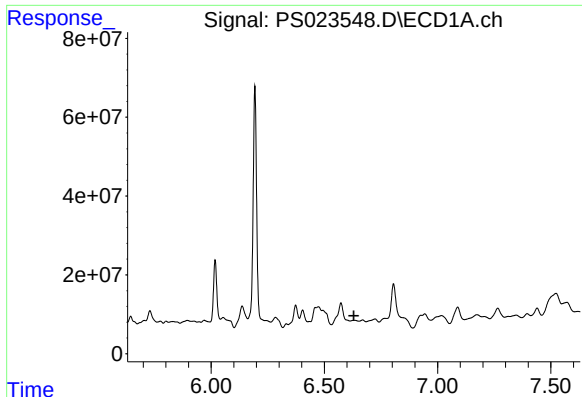
#4 2,4-DCAA

R.T.: 6.473 min
Delta R.T.: -0.009 min
Response: 167549605
Conc: 94.70 ng/ml



#4 2,4-DCAA

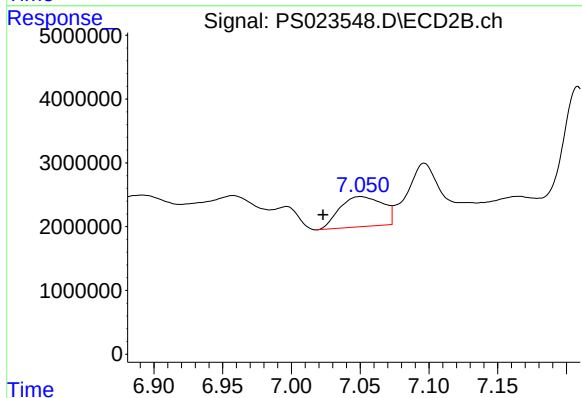
R.T.: 6.845 min
Delta R.T.: -0.011 min
Response: 24322901
Conc: 42.84 ng/ml



#5 DICAMBA

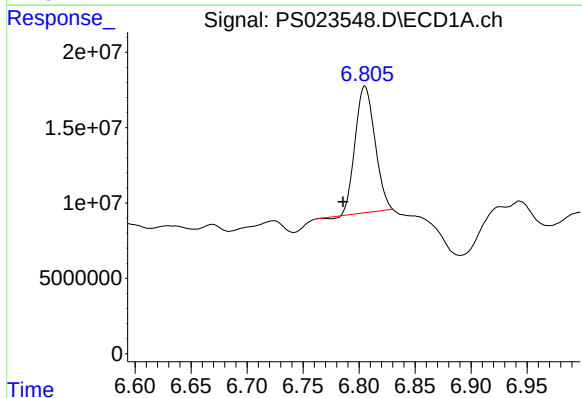
R.T.: 6.630 min
Delta R.T.: 0.000 min
Response: -1501221
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



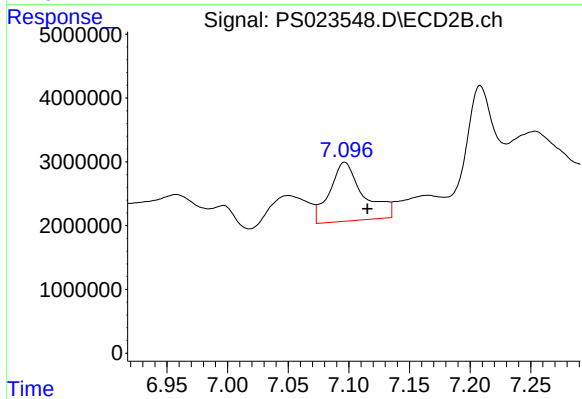
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.027 min
Response: 10298061
Conc: 4.02 ng/ml



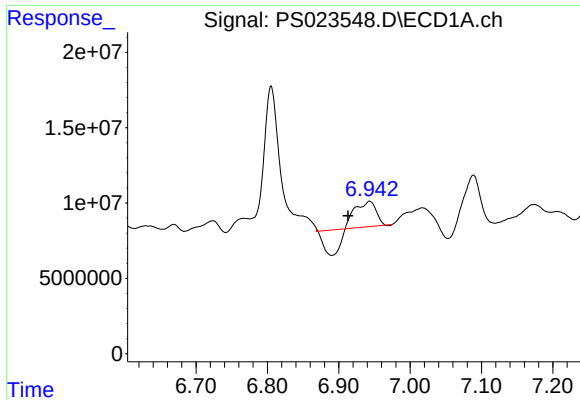
#6 MCP

R.T.: 6.805 min
Delta R.T.: 0.020 min
Response: 103493556
Conc: 18.78 ug/ml



#6 MCP

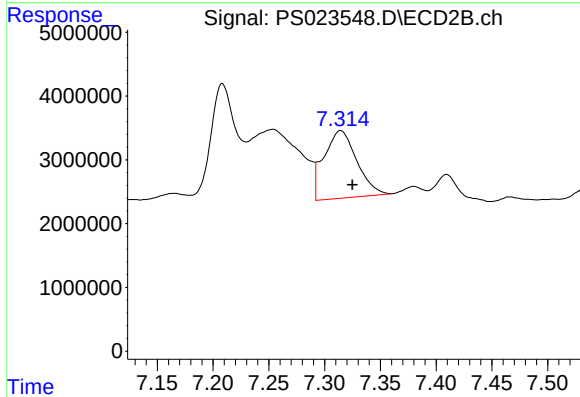
R.T.: 7.097 min
Delta R.T.: -0.019 min
Response: 17831642
Conc: 9.97 ug/ml



#7 MCPA

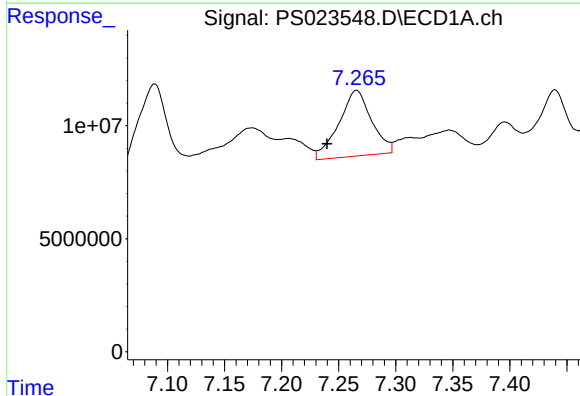
R.T.: 6.943 min
Delta R.T.: 0.030 min
Response: 15473844
Conc: 1.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



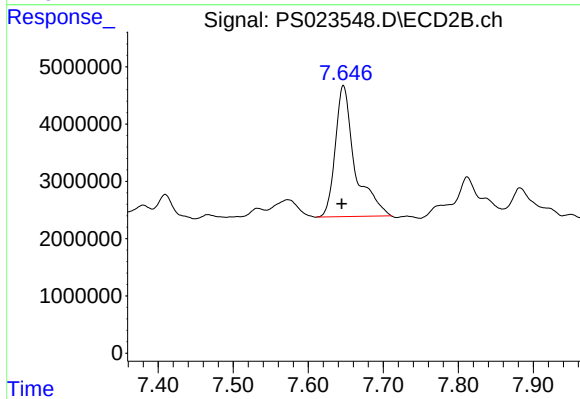
#7 MCPA

R.T.: 7.314 min
Delta R.T.: -0.010 min
Response: 21700596
Conc: 8.07 ug/ml



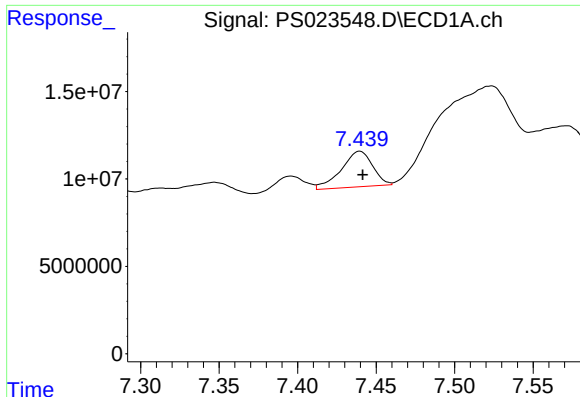
#8 DICHLORPROP

R.T.: 7.266 min
Delta R.T.: 0.026 min
Response: 58060741
Conc: 28.14 ng/ml



#8 DICHLORPROP

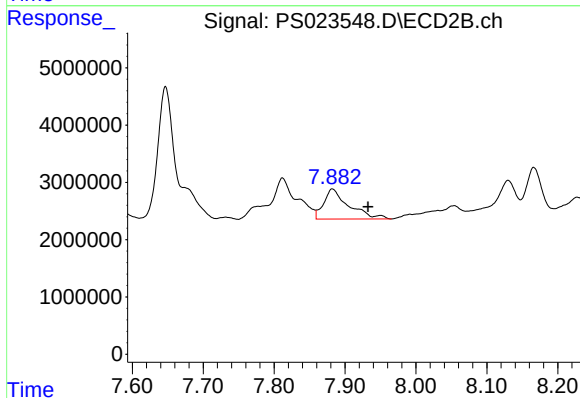
R.T.: 7.647 min
Delta R.T.: 0.002 min
Response: 41484836
Conc: 67.06 ng/ml



#9 2,4-D

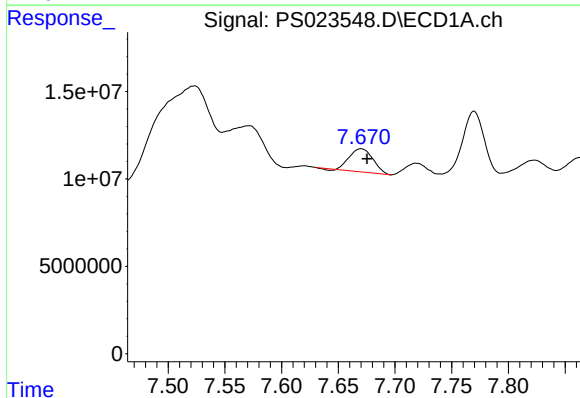
R.T.: 7.439 min
Delta R.T.: -0.002 min
Response: 28308041
Conc: 11.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



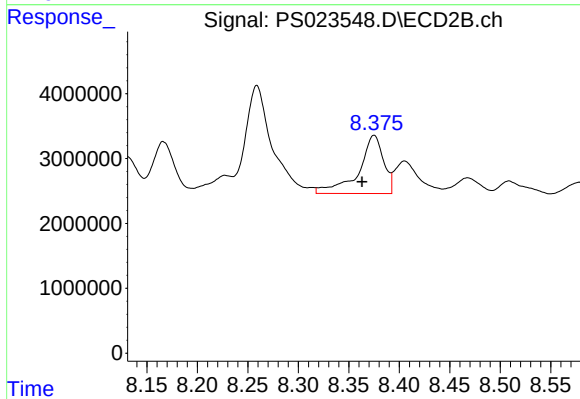
#9 2,4-D

R.T.: 7.883 min
Delta R.T.: -0.050 min
Response: 12853675
Conc: 18.53 ng/ml



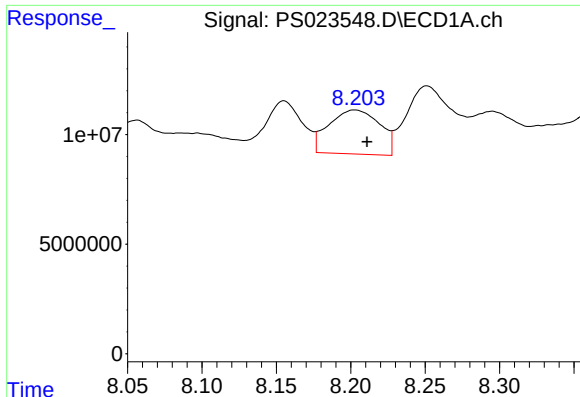
#10 Pentachlorophenol

R.T.: 7.670 min
Delta R.T.: -0.005 min
Response: 18703762
Conc: N.D.



#10 Pentachlorophenol

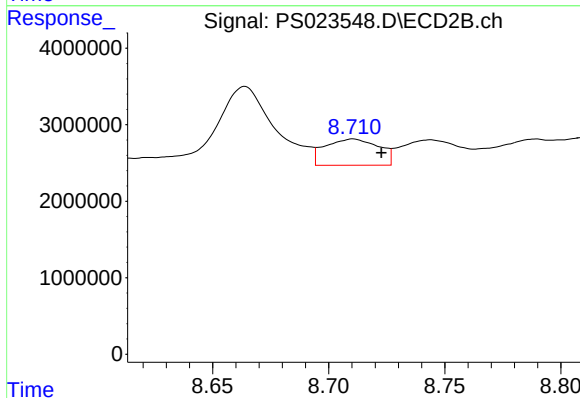
R.T.: 8.375 min
Delta R.T.: 0.012 min
Response: 15472179
Conc: 1.71 ng/ml



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

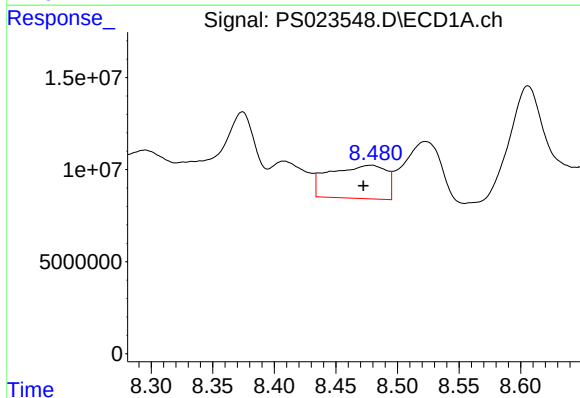
R.T.: 8.203 min
Delta R.T.: -0.008 min
Response: 47685840
Conc: 4.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



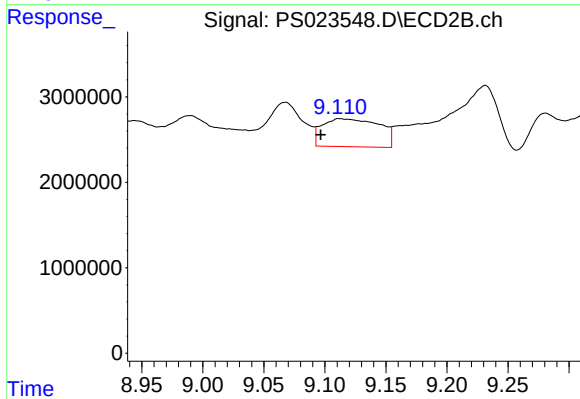
#11 2,4,5-TP (SILVEX)

R.T.: 8.710 min
Delta R.T.: -0.012 min
Response: 5530377
Conc: 1.66 ng/ml



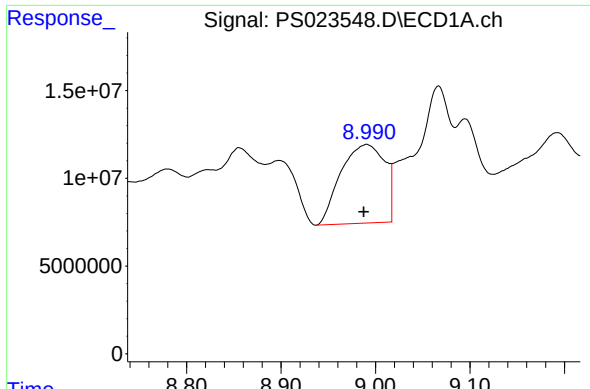
#12 2,4,5-T

R.T.: 8.478 min
Delta R.T.: 0.006 min
Response: 57647097
Conc: 5.07 ng/ml



#12 2,4,5-T

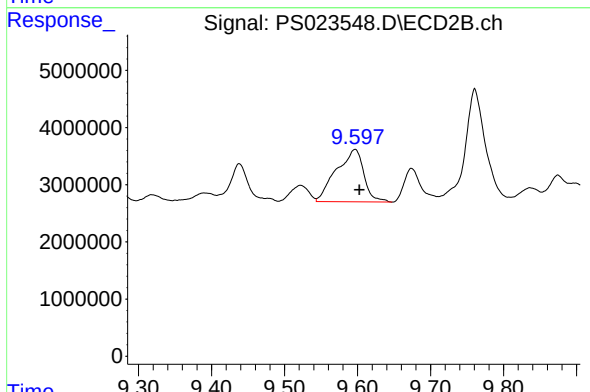
R.T.: 9.114 min
Delta R.T.: 0.017 min
Response: 10630997
Conc: 3.47 ng/ml



#13 2,4-DB

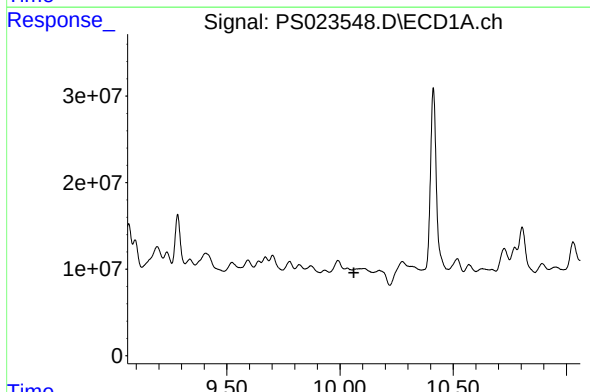
R.T.: 8.990 min
Delta R.T.: 0.003 min
Response: 145036265
Conc: 61.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



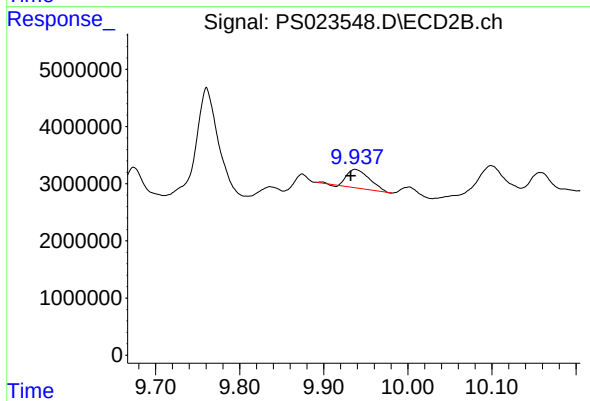
#13 2,4-DB

R.T.: 9.596 min
Delta R.T.: -0.006 min
Response: 23956285
Conc: 64.61 ng/ml



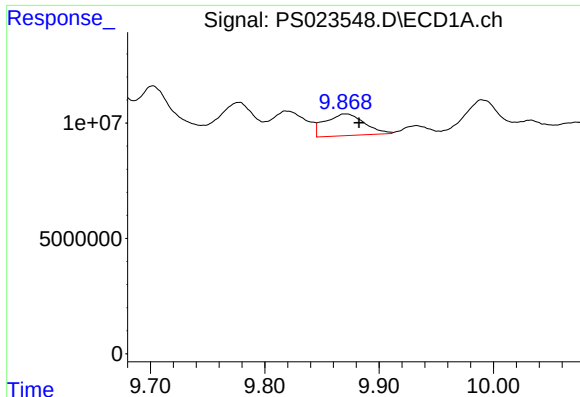
#14 DINOSEB

R.T.: 10.032 min
Delta R.T.: -0.029 min
Response: -6065879
Conc: N.D.



#14 DINOSEB

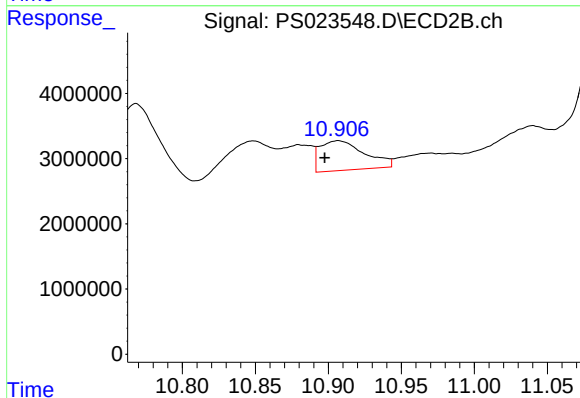
R.T.: 9.938 min
Delta R.T.: 0.006 min
Response: 6112263
Conc: 2.58 ng/ml



#15 Picloram

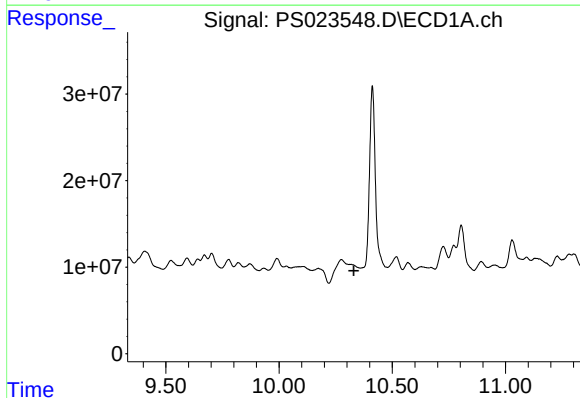
R.T.: 9.871 min
Delta R.T.: -0.011 min
Response: 22454128
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



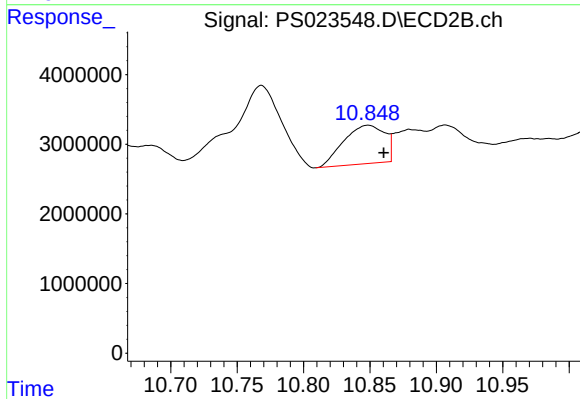
#15 Picloram

R.T.: 10.907 min
Delta R.T.: 0.009 min
Response: 9714940
Conc: 2.13 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.330 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.848 min
Delta R.T.: -0.012 min
Response: 11903784
Conc: 2.97 ng/ml