

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062223\
 Data File : PS023364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 16:21
 Operator : AR\AJ
 Sample : 03298-01
 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: Jun 22 16:49:30 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	6.477	6.854	642.5E6	96955016	363.172	170.787 #
Target Compounds							
1) T	Dalapon	2.517	0.000	30579819	0	16.724	N.D. #
3) T	4-Nitroph...	6.333	6.488	4942717	11100158	3.835	32.537 #
5) T	DICAMBA	6.631	7.005	-5708991	3331881	N.D.	1.300
6) T	MCP	6.808	7.101	55238336	6551176	10.022	3.665 #
7) T	MCPA	6.949	7.322	-1949583	20072900	N.D.	7.469
8) T	DICHLORPROP	7.220	7.658	33538680	15784550	16.253	25.517 #
9) T	2,4-D	7.442	7.908	51347642	3241519	21.016	4.674 #
10) T	Pentachlo...	7.672	8.360	72341700	12586930	2.567	1.391 #
11) T	2,4,5-TP ...	8.200	8.722	28582735	3930043	2.472	1.178 #
12) T	2,4,5-T	8.486	9.074	40450260	19907834	3.561	6.494 #
13) T	2,4-DB	8.995	9.605	112.5E6	10682192	47.785	28.808 #
14) T	DINOSEB	10.086	9.912	21260568	39602661	2.567	16.688 #
15) T	Picloram	9.878	10.895	67679024	18186954	3.900	3.985
16) T	DCPA	10.325	10.855	15242990	10933824	1.093	2.725 #

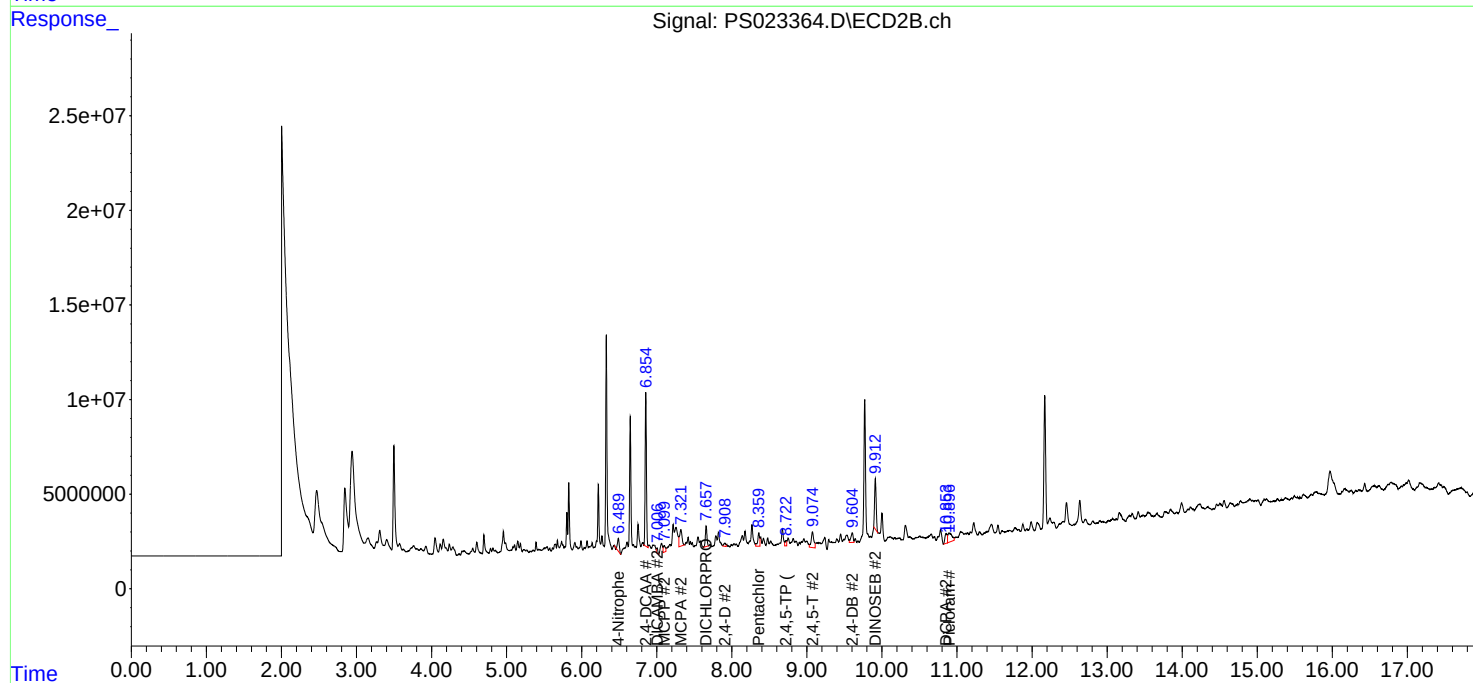
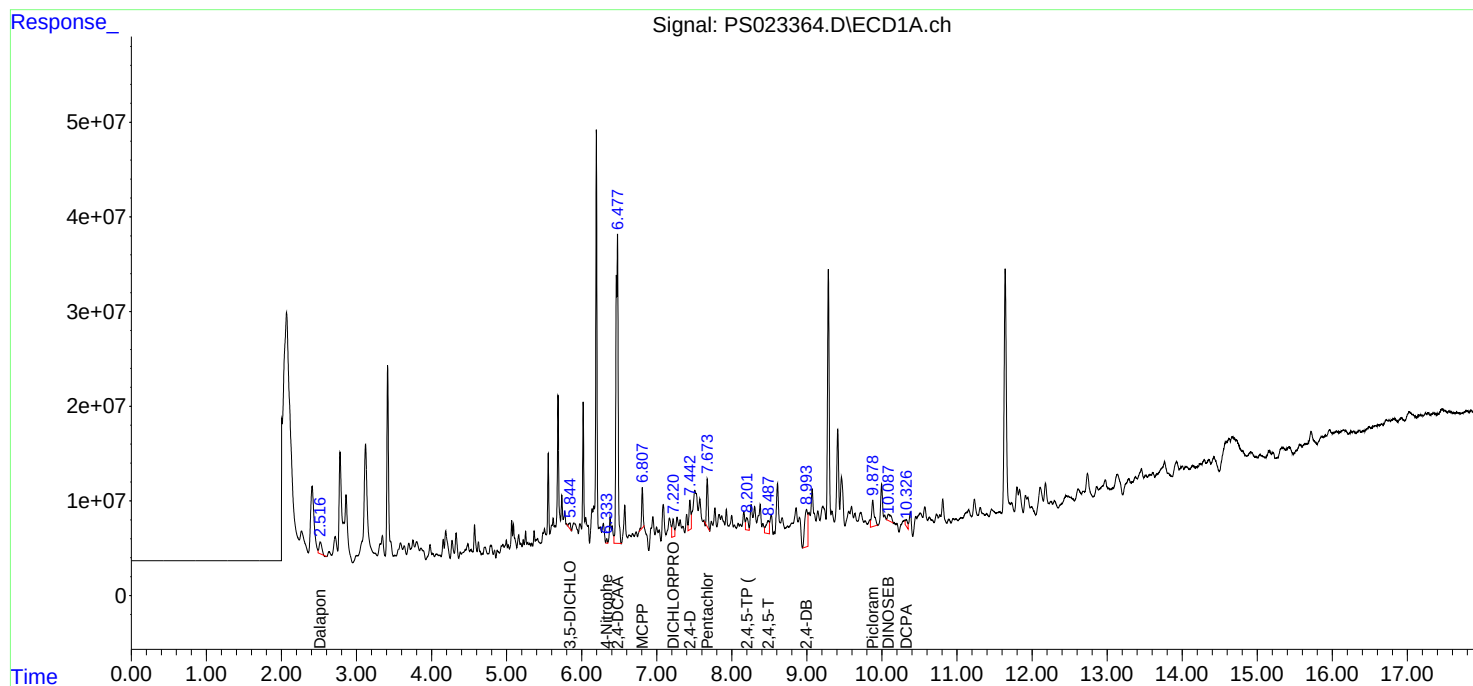
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

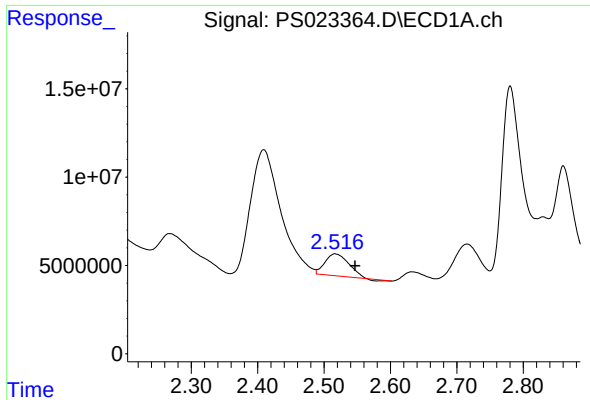
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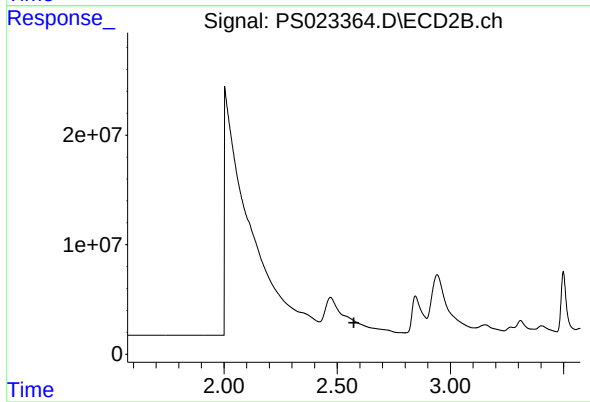




#1 Dalapon

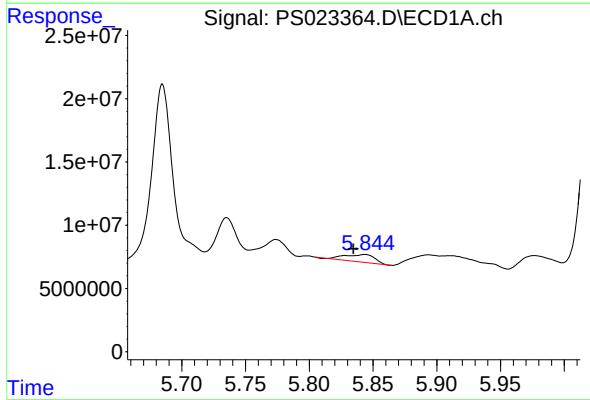
R.T.: 2.517 min
Delta R.T.: -0.030 min
Response: 30579819
Conc: 16.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



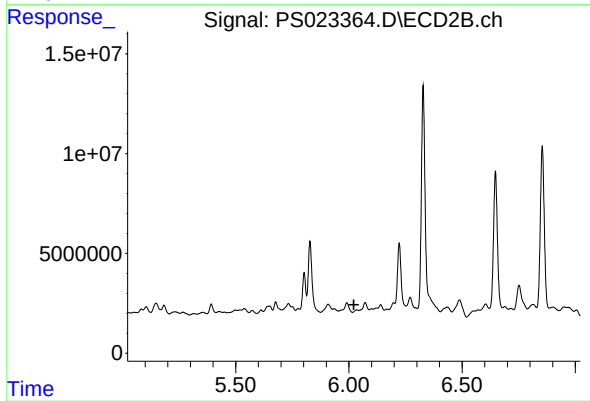
#1 Dalapon

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



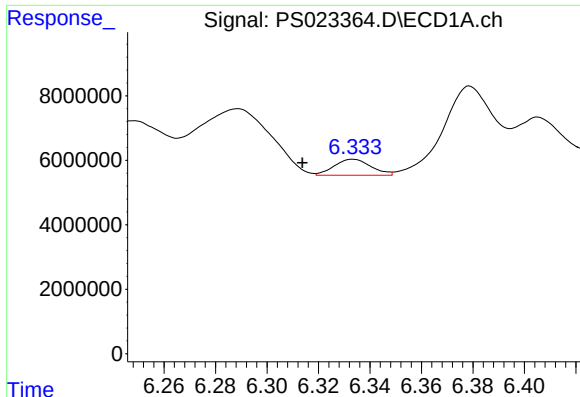
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.843 min
Delta R.T.: 0.008 min
Response: 9693520
Conc: 3.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

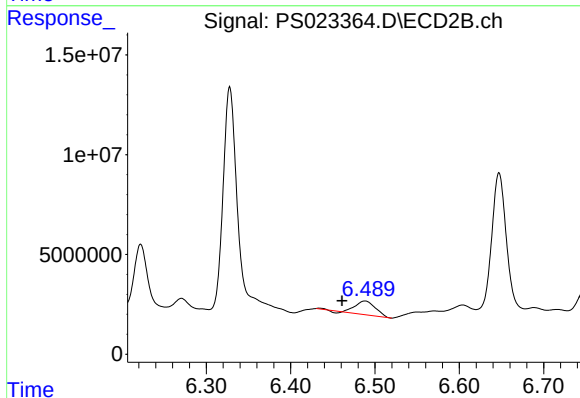
R.T.: 6.035 min
Delta R.T.: 0.013 min
Response: -3727172
Conc: N.D.



#3 4-Nitrophenol

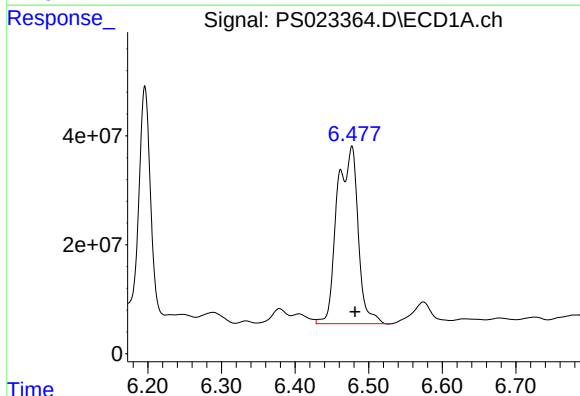
R.T.: 6.333 min
Delta R.T.: 0.020 min
Response: 4942717
Conc: 3.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



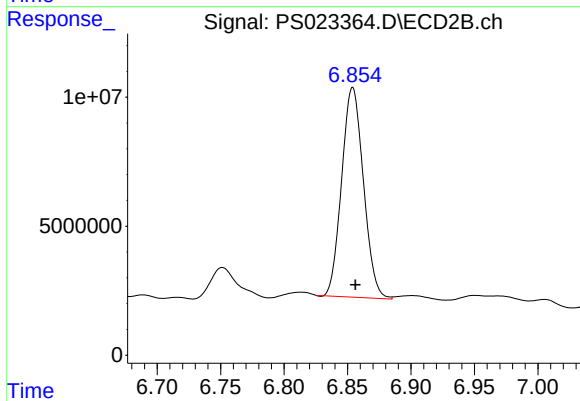
#3 4-Nitrophenol

R.T.: 6.488 min
Delta R.T.: 0.027 min
Response: 11100158
Conc: 32.54 ng/ml



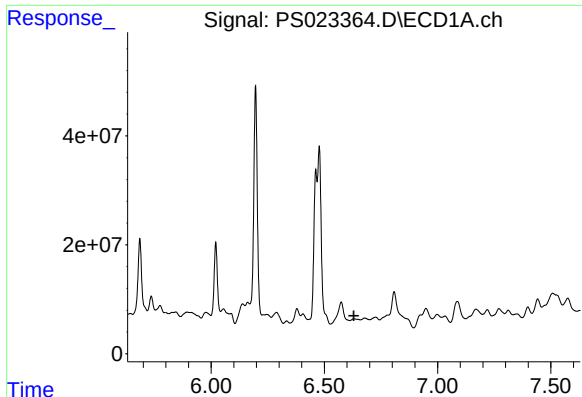
#4 2,4-DCAA

R.T.: 6.477 min
Delta R.T.: -0.005 min
Response: 642544580
Conc: 363.17 ng/ml



#4 2,4-DCAA

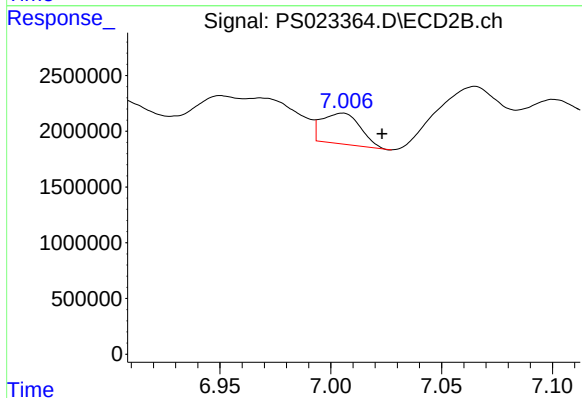
R.T.: 6.854 min
Delta R.T.: -0.002 min
Response: 96955016
Conc: 170.79 ng/ml



#5 DICAMBA

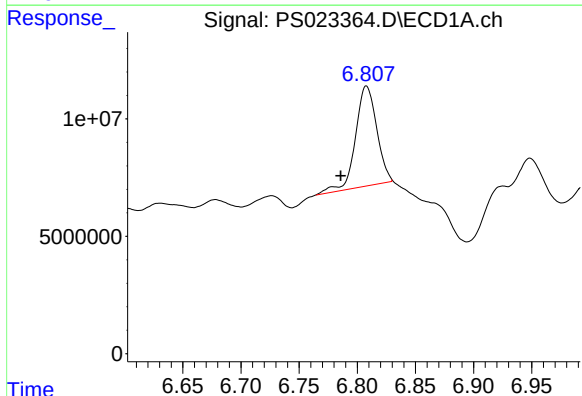
R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: -5708991
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



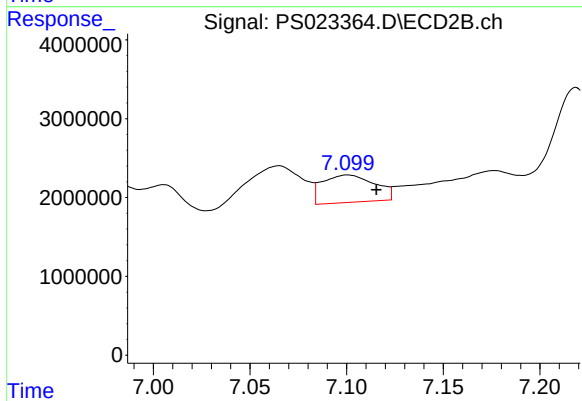
#5 DICAMBA

R.T.: 7.005 min
Delta R.T.: -0.018 min
Response: 3331881
Conc: 1.30 ng/ml



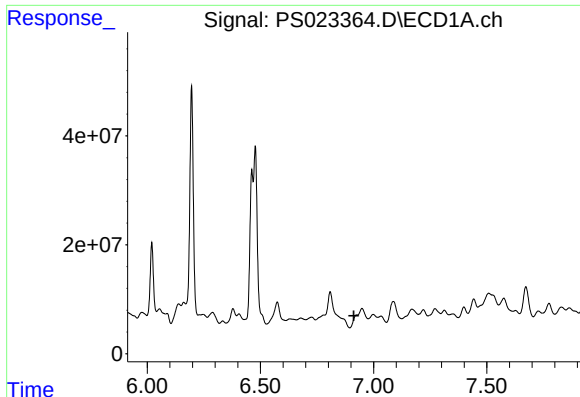
#6 MCP

R.T.: 6.808 min
Delta R.T.: 0.022 min
Response: 55238336
Conc: 10.02 ug/ml



#6 MCP

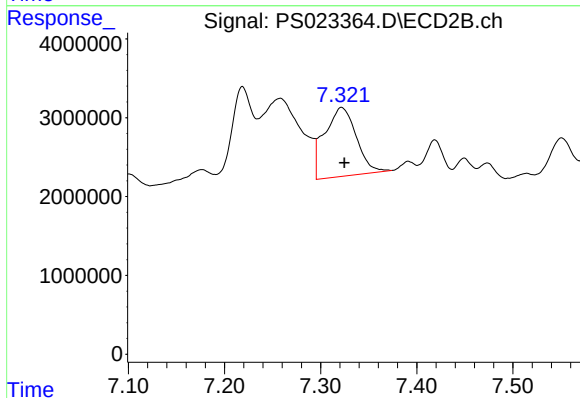
R.T.: 7.101 min
Delta R.T.: -0.015 min
Response: 6551176
Conc: 3.66 ug/ml



#7 MCPA

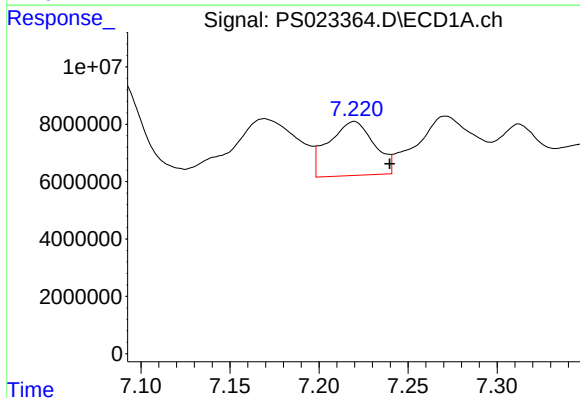
R.T.: 6.949 min
Delta R.T.: 0.035 min
Response: -1949583
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



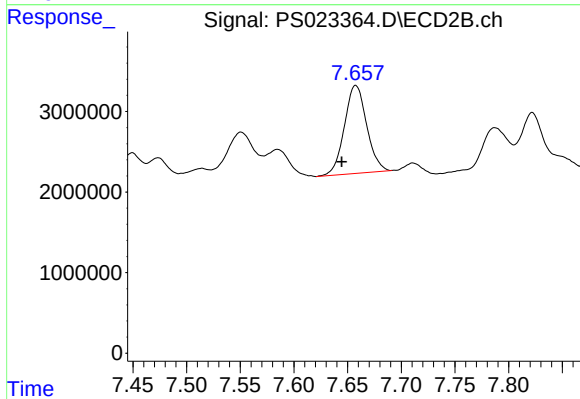
#7 MCPA

R.T.: 7.322 min
Delta R.T.: -0.003 min
Response: 20072900
Conc: 7.47 ug/ml



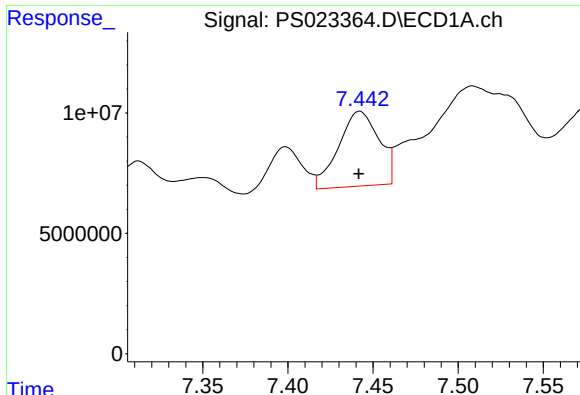
#8 DICHLORPROP

R.T.: 7.220 min
Delta R.T.: -0.020 min
Response: 33538680
Conc: 16.25 ng/ml



#8 DICHLORPROP

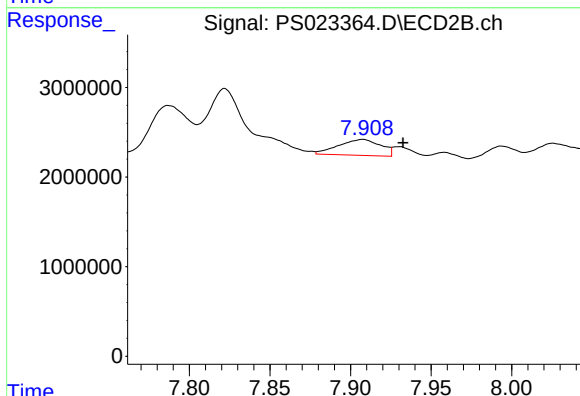
R.T.: 7.658 min
Delta R.T.: 0.013 min
Response: 15784550
Conc: 25.52 ng/ml



#9 2,4-D

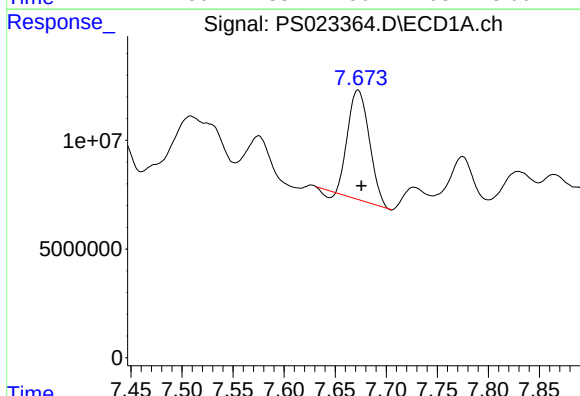
R.T.: 7.442 min
Delta R.T.: 0.000 min
Response: 51347642
Conc: 21.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



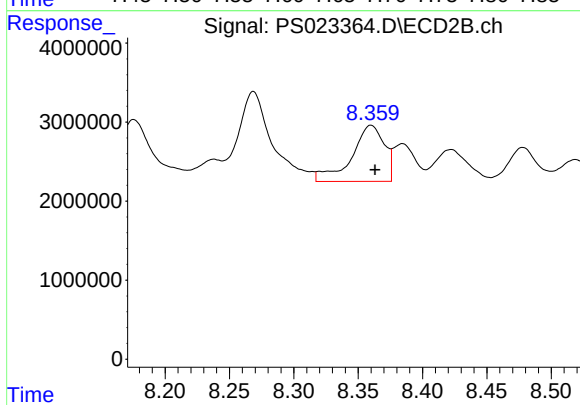
#9 2,4-D

R.T.: 7.908 min
Delta R.T.: -0.025 min
Response: 3241519
Conc: 4.67 ng/ml



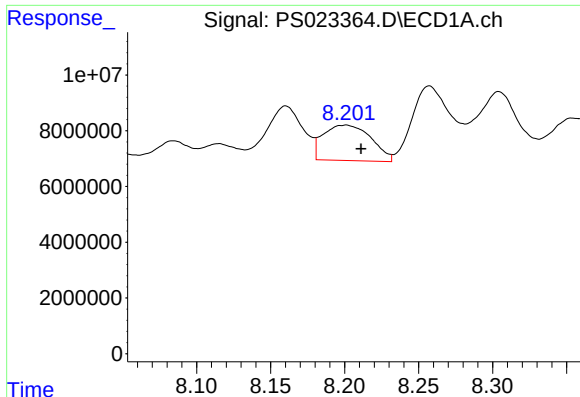
#10 Pentachlorophenol

R.T.: 7.672 min
Delta R.T.: -0.003 min
Response: 72341700
Conc: 2.57 ng/ml



#10 Pentachlorophenol

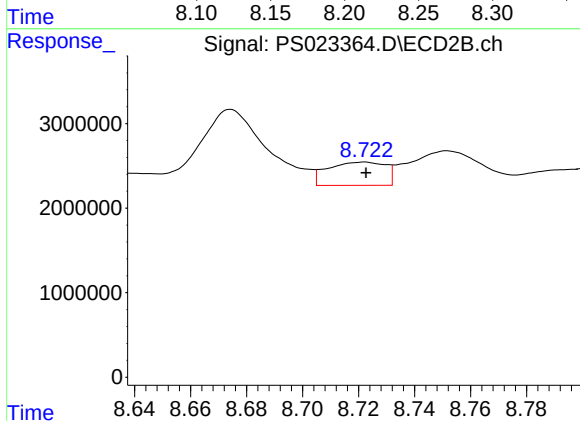
R.T.: 8.360 min
Delta R.T.: -0.003 min
Response: 12586930
Conc: 1.39 ng/ml



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

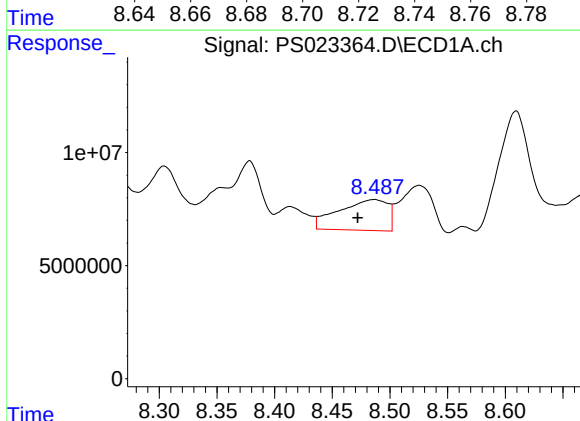
R.T.: 8.200 min
Delta R.T.: -0.011 min
Response: 28582735
Conc: 2.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



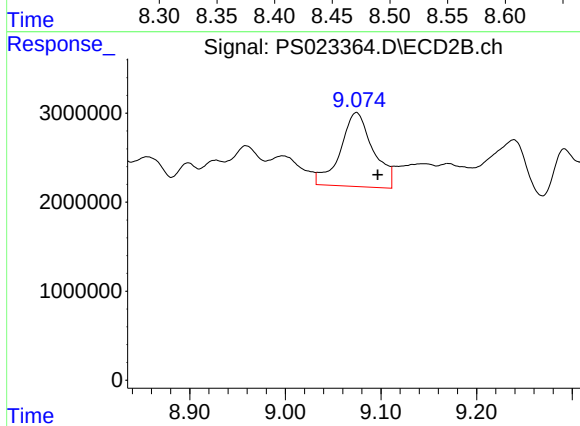
#11 2,4,5-TP (SILVEX)

R.T.: 8.722 min
Delta R.T.: 0.000 min
Response: 3930043
Conc: 1.18 ng/ml



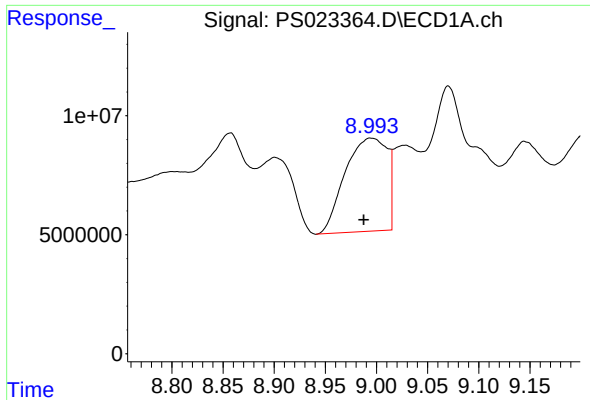
#12 2,4,5-T

R.T.: 8.486 min
Delta R.T.: 0.014 min
Response: 40450260
Conc: 3.56 ng/ml



#12 2,4,5-T

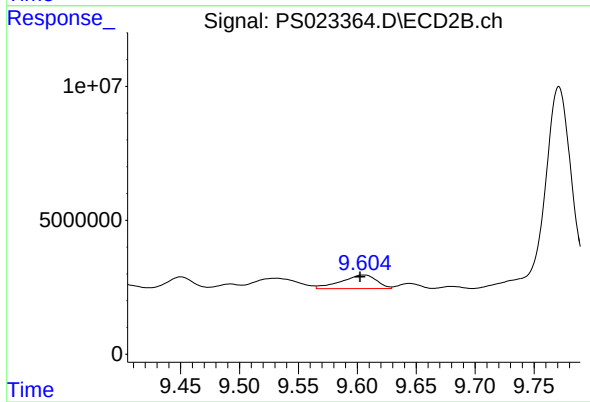
R.T.: 9.074 min
Delta R.T.: -0.022 min
Response: 19907834
Conc: 6.49 ng/ml



#13 2,4-DB

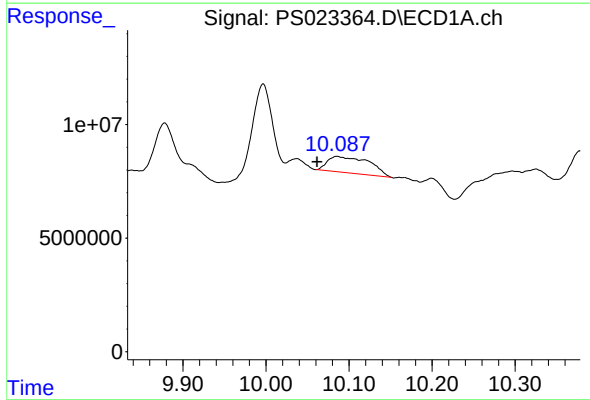
R.T.: 8.995 min
Delta R.T.: 0.008 min
Response: 112490161
Conc: 47.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



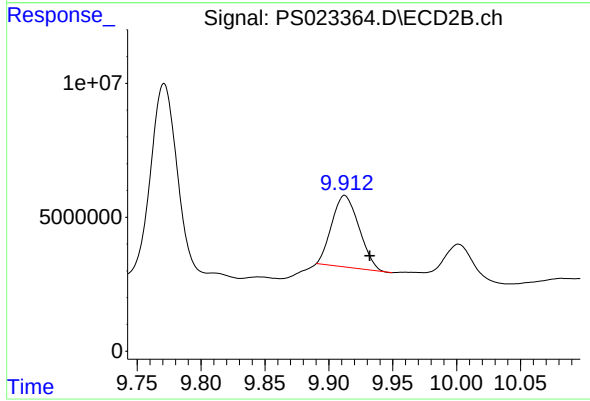
#13 2,4-DB

R.T.: 9.605 min
Delta R.T.: 0.003 min
Response: 10682192
Conc: 28.81 ng/ml



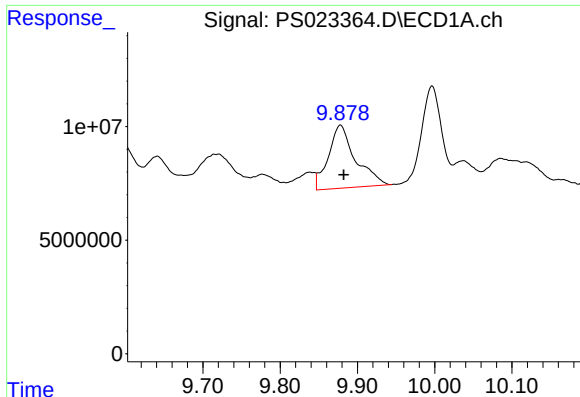
#14 DINOSEB

R.T.: 10.086 min
Delta R.T.: 0.025 min
Response: 21260568
Conc: 2.57 ng/ml



#14 DINOSEB

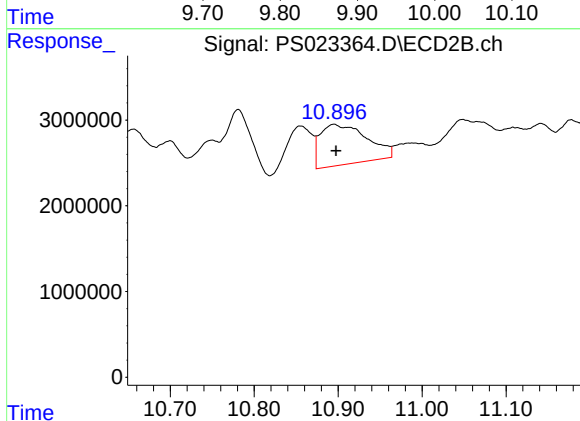
R.T.: 9.912 min
Delta R.T.: -0.020 min
Response: 39602661
Conc: 16.69 ng/ml



#15 Picloram

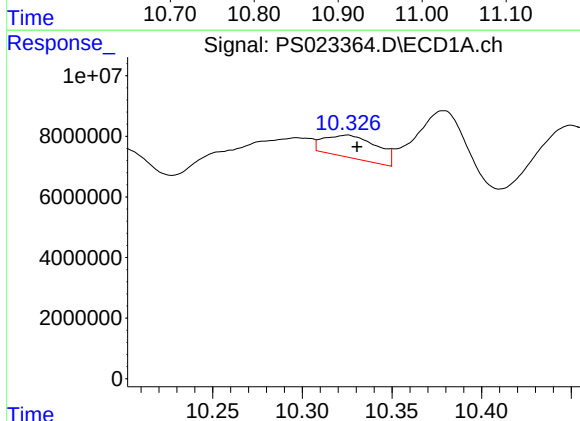
R.T.: 9.878 min
Delta R.T.: -0.004 min
Response: 67679024
Conc: 3.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



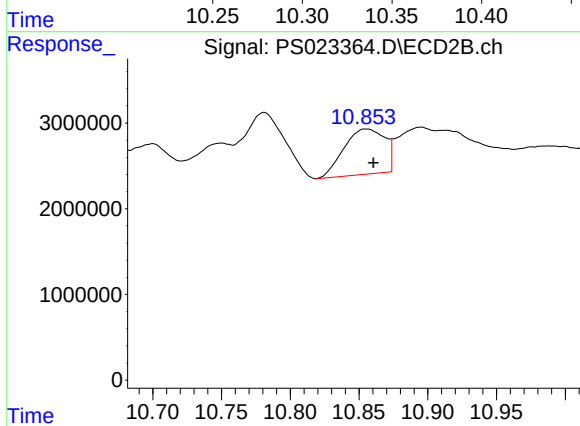
#15 Picloram

R.T.: 10.895 min
Delta R.T.: -0.003 min
Response: 18186954
Conc: 3.99 ng/ml



#16 DCPA

R.T.: 10.325 min
Delta R.T.: -0.006 min
Response: 15242990
Conc: 1.09 ng/ml



#16 DCPA

R.T.: 10.855 min
Delta R.T.: -0.005 min
Response: 10933824
Conc: 2.73 ng/ml