

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081023\
 Data File : PS024040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2023 01:03
 Operator : AR\AJ
 Sample : 03955-07
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 06:58:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 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	6.367	6.797	772.9E6	238.7E6	390.237	354.806
Target Compounds							
1) T	Dalapon	2.452	0.000	24601971	0	11.212	N.D. #
2) T	3,5-DICHL...	5.735	5.991	-1900131	3373920	N.D.	3.220
3) T	4-Nitroph...	6.225	6.449	6866197	4214912	6.204	10.649 #
5) T	DICAMBA	6.529	6.946	18560926	1723976	2.110	<MDL #
6) T	MCPD	6.683	7.113f	36713577	494561	5.887	<MDL #
7) T	MCPA	6.817	7.260	26635487	5512769	3.171	1.884 #
8) T	DICHLORPROP	7.085	7.587	6329959	18911992	2.813	25.868 #
9) T	2,4-D	7.305	7.865	12213479	733492	4.929	<MDL #
10) T	Pentachlo...	7.522	8.286	37198232	4256383	1.187	<MDL #
12) T	2,4,5-T	8.286	9.023	877417	12566000	<MDL	3.325 #
13) T	2,4-DB	8.807	9.520	87750891	7198968	49.309	15.793 #
14) T	DINOSEB	9.846	9.860	5014913	17208957	<MDL	5.738 #
15) T	Picloram	9.690	10.805	12485660	12806512	<MDL	2.570 #
16) T	DCPA	10.132	10.805	67491905	12806512	4.290	2.491 #

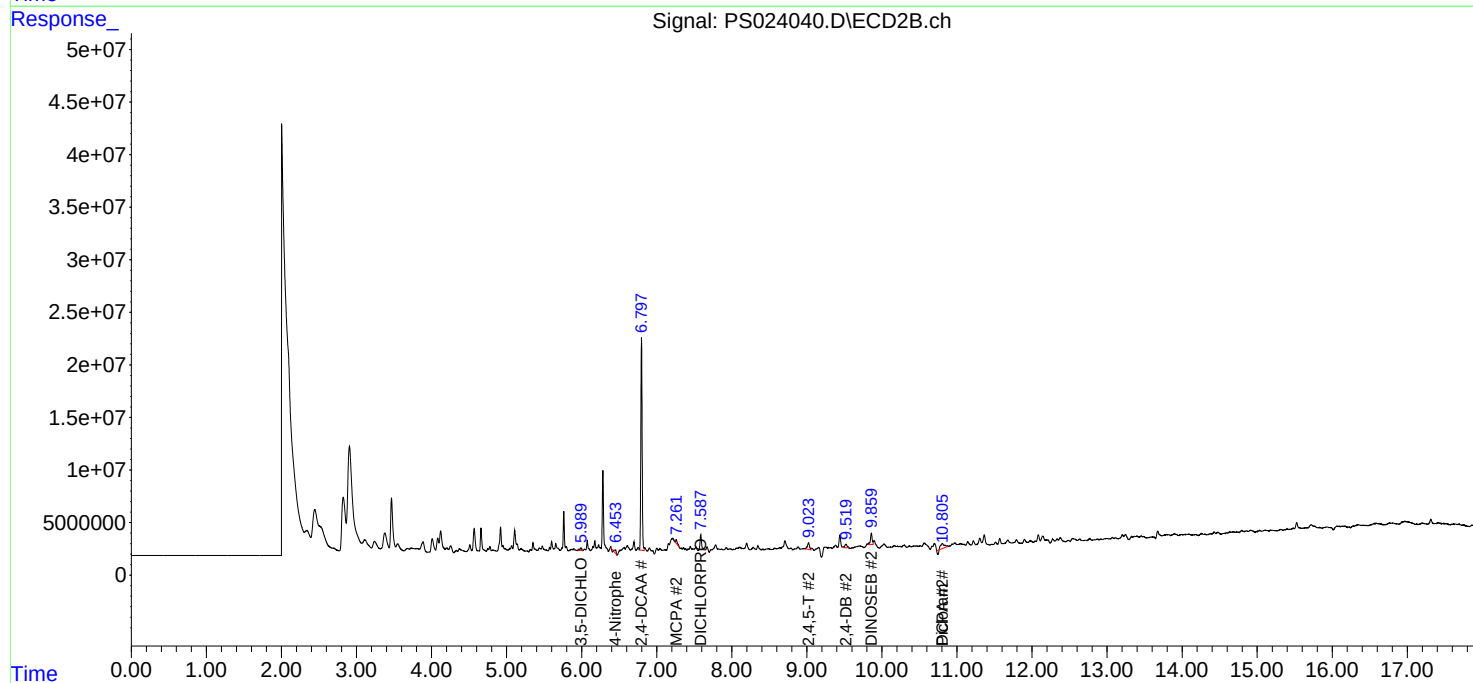
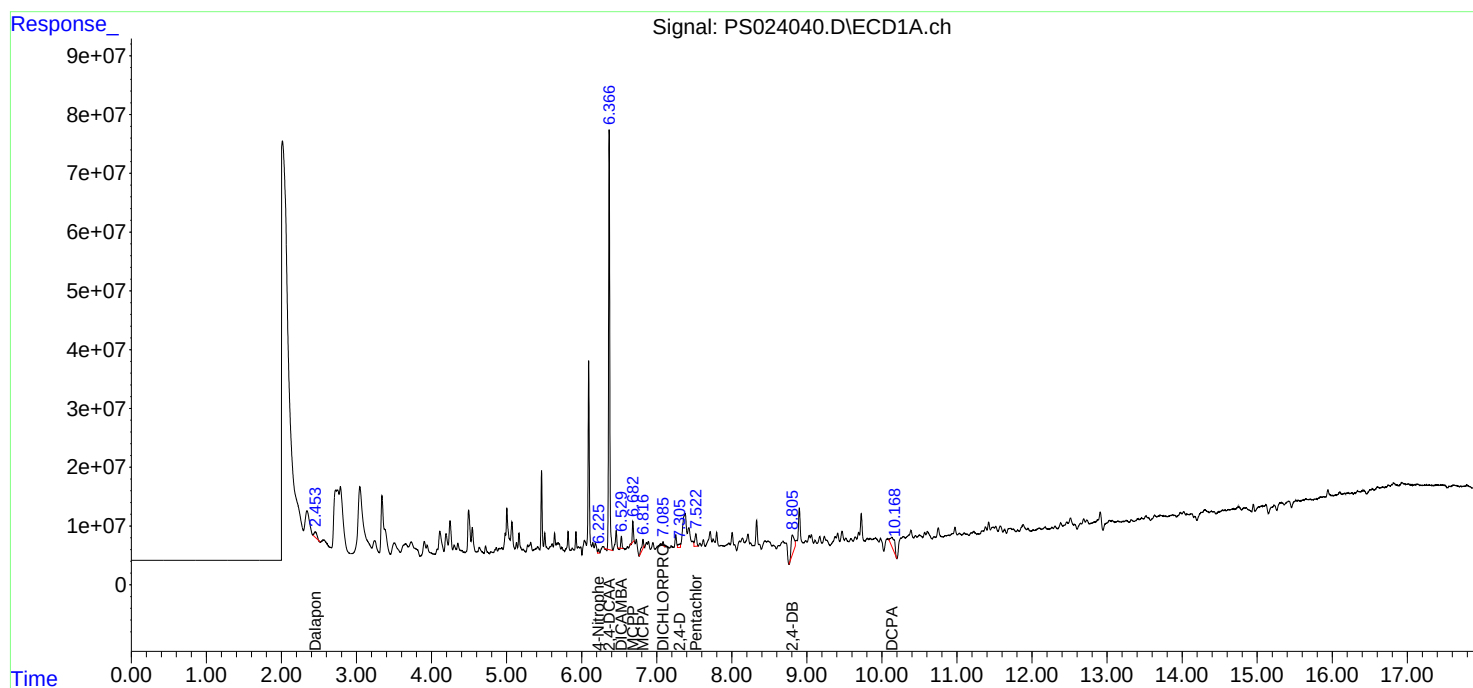
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

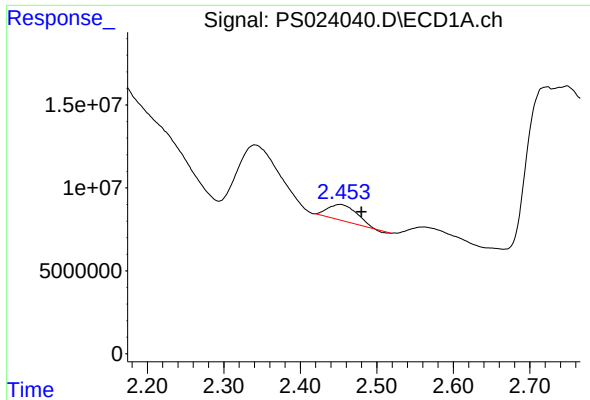
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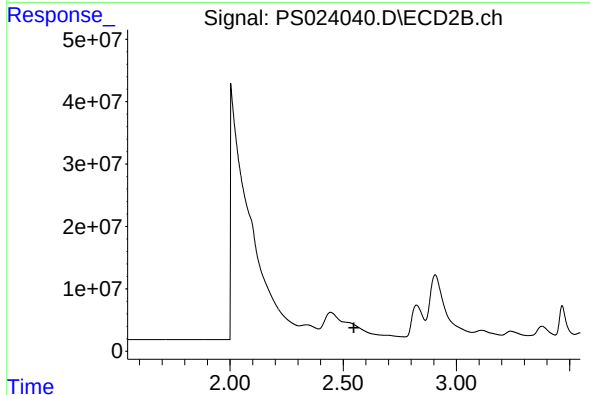




#1 Dalapon

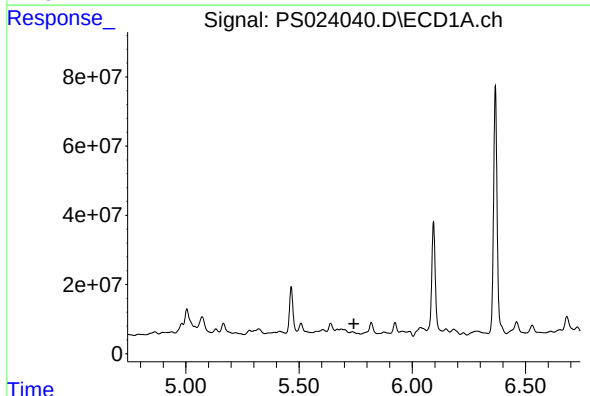
R.T.: 2.452 min
Delta R.T.: -0.028 min
Response: 24601971
Conc: 11.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



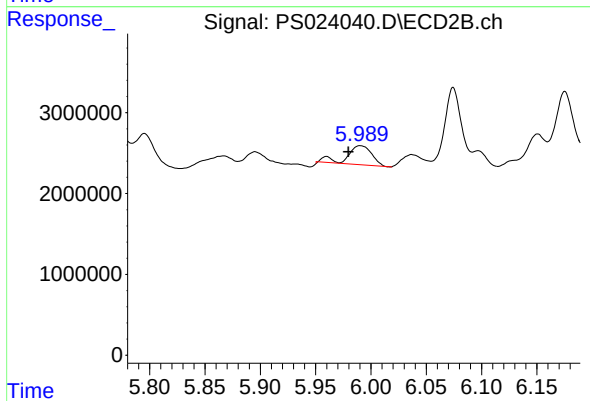
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.547 min
Response: 0
Conc: N.D.



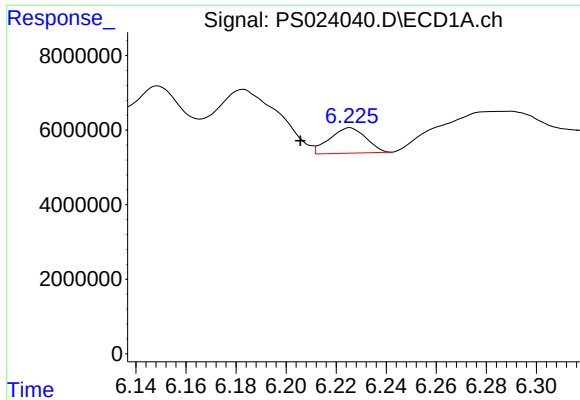
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.735 min
Delta R.T.: -0.007 min
Response: -1900131
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

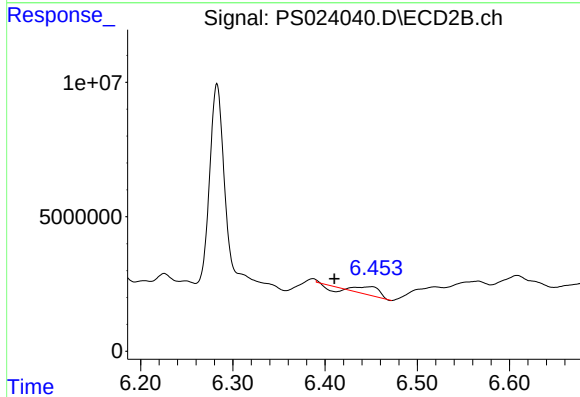
R.T.: 5.991 min
Delta R.T.: 0.011 min
Response: 3373920
Conc: 3.22 ng/ml



#3 4-Nitrophenol

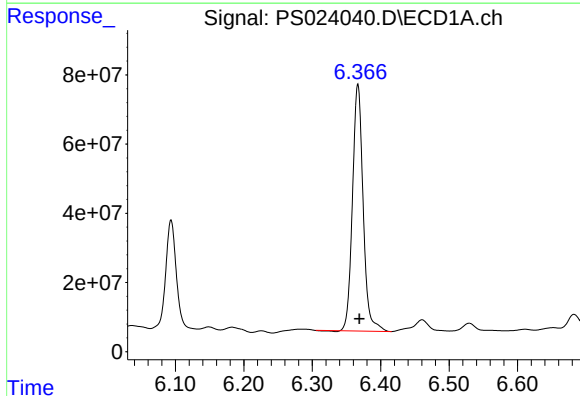
R.T.: 6.225 min
Delta R.T.: 0.020 min
Response: 6866197
Conc: 6.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



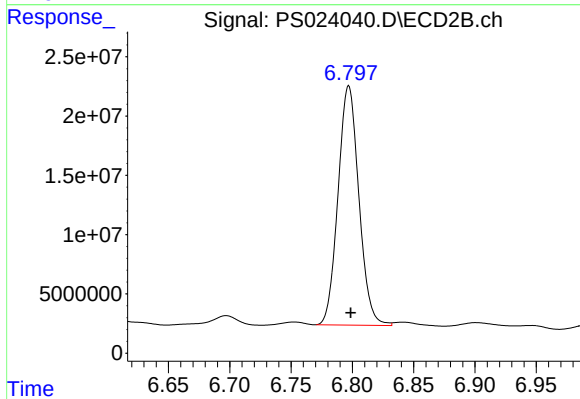
#3 4-Nitrophenol

R.T.: 6.449 min
Delta R.T.: 0.039 min
Response: 4214912
Conc: 10.65 ng/ml



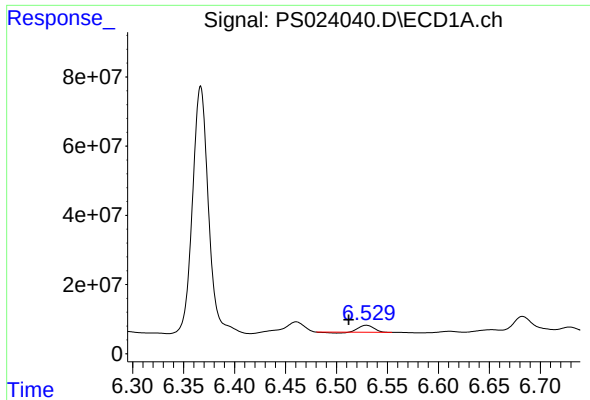
#4 2,4-DCAA

R.T.: 6.367 min
Delta R.T.: -0.002 min
Response: 772888698
Conc: 390.24 ng/ml



#4 2,4-DCAA

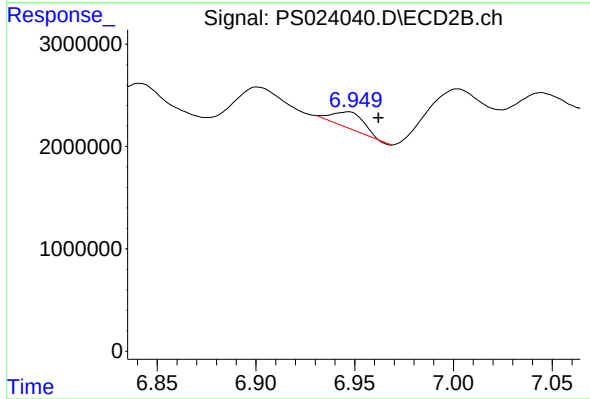
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 238652116
Conc: 354.81 ng/ml



#5 DICAMBA

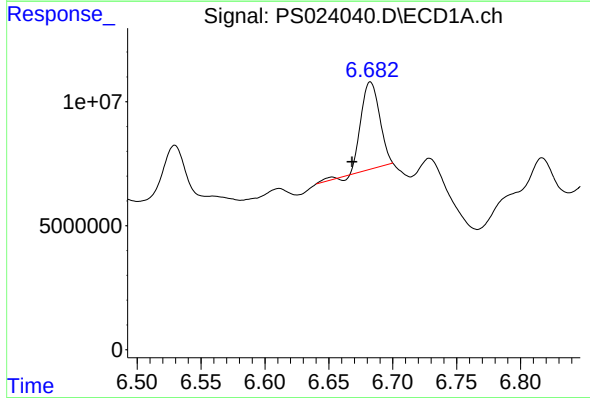
R.T.: 6.529 min
Delta R.T.: 0.017 min
Response: 18560926
Conc: 2.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



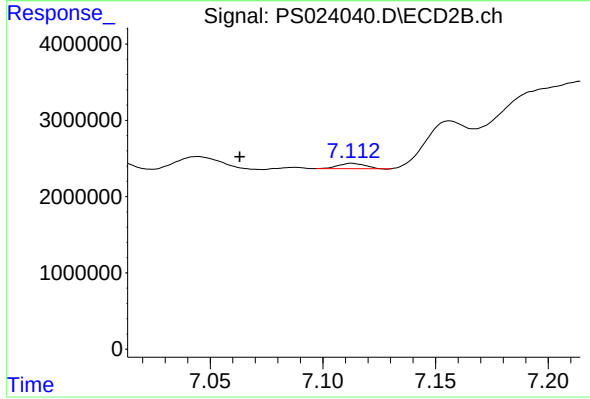
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.016 min
Response: 1723976
Conc: N.D.



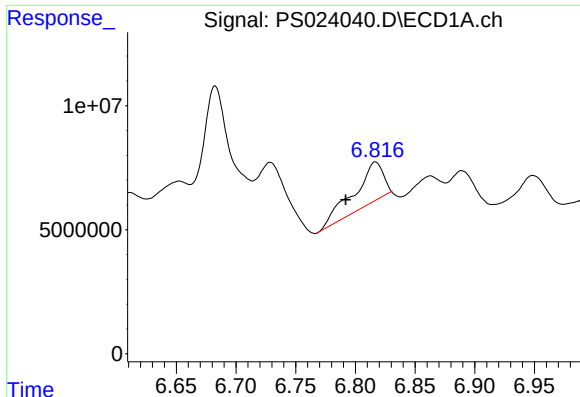
#6 MCP

R.T.: 6.683 min
Delta R.T.: 0.014 min
Response: 36713577
Conc: 5.89 ug/ml



#6 MCP

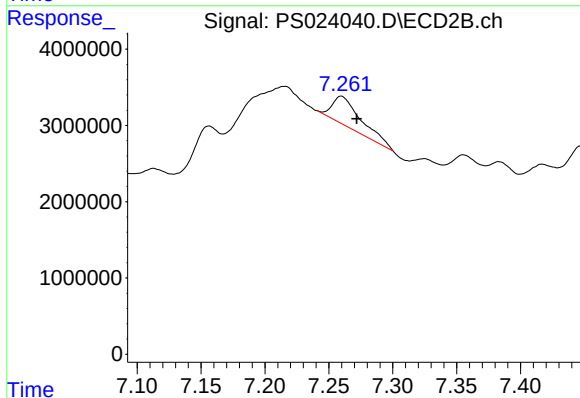
R.T.: 7.113 min
Delta R.T.: 0.050 min
Response: 494561
Conc: N.D.



#7 MCPA

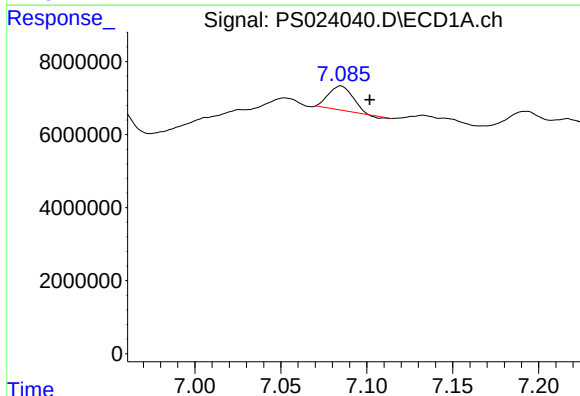
R.T.: 6.817 min
Delta R.T.: 0.025 min
Response: 26635487
Conc: 3.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



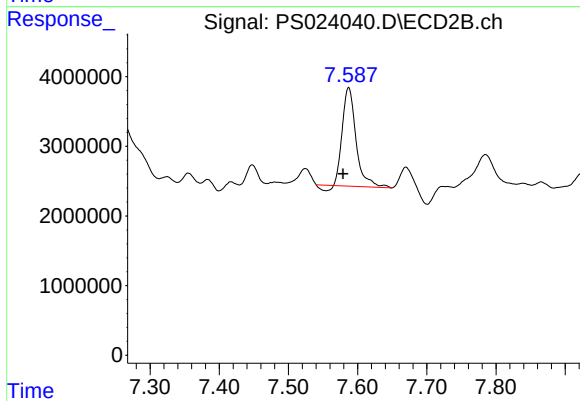
#7 MCPA

R.T.: 7.260 min
Delta R.T.: -0.012 min
Response: 5512769
Conc: 1.88 ug/ml



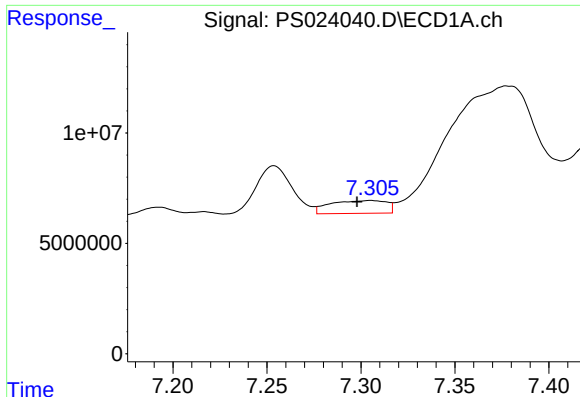
#8 DICHLORPROP

R.T.: 7.085 min
Delta R.T.: -0.017 min
Response: 6329959
Conc: 2.81 ng/ml



#8 DICHLORPROP

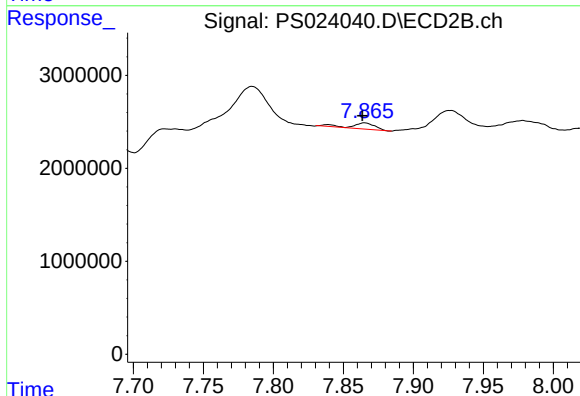
R.T.: 7.587 min
Delta R.T.: 0.008 min
Response: 18911992
Conc: 25.87 ng/ml



#9 2,4-D

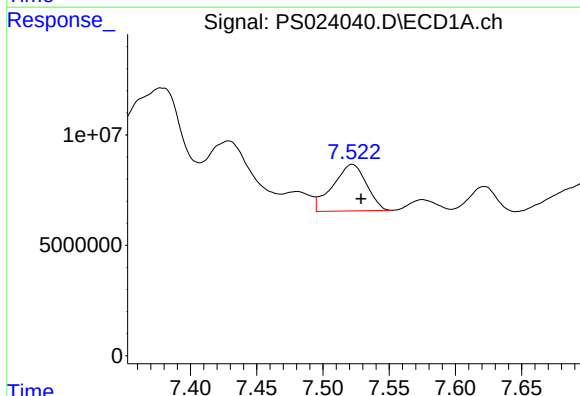
R.T.: 7.305 min
Delta R.T.: 0.007 min
Response: 12213479
Conc: 4.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



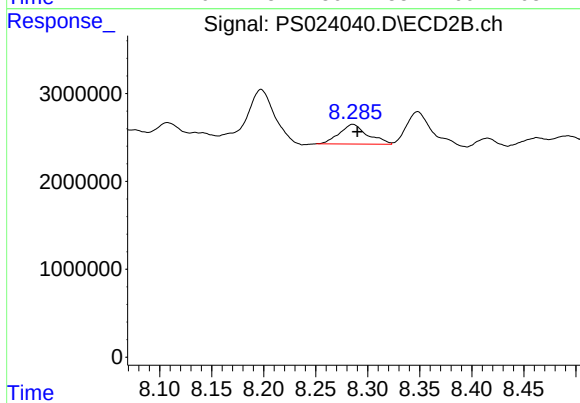
#9 2,4-D

R.T.: 7.865 min
Delta R.T.: 0.002 min
Response: 733492
Conc: N.D.



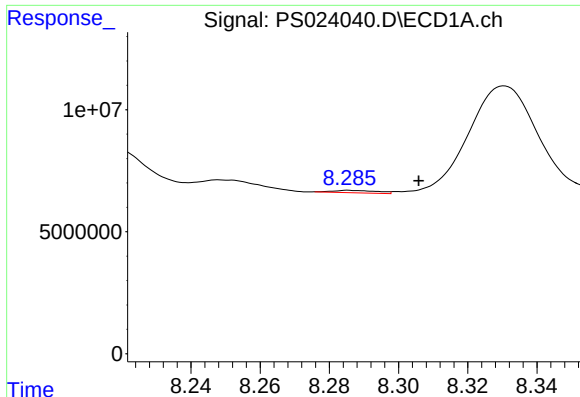
#10 Pentachlorophenol

R.T.: 7.522 min
Delta R.T.: -0.007 min
Response: 37198232
Conc: 1.19 ng/ml



#10 Pentachlorophenol

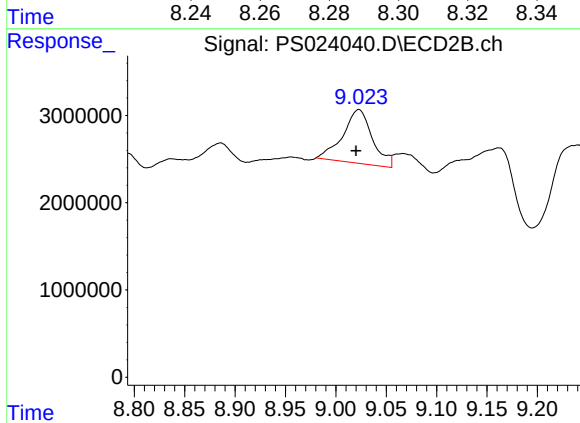
R.T.: 8.286 min
Delta R.T.: -0.005 min
Response: 4256383
Conc: N.D.



#12 2,4,5-T

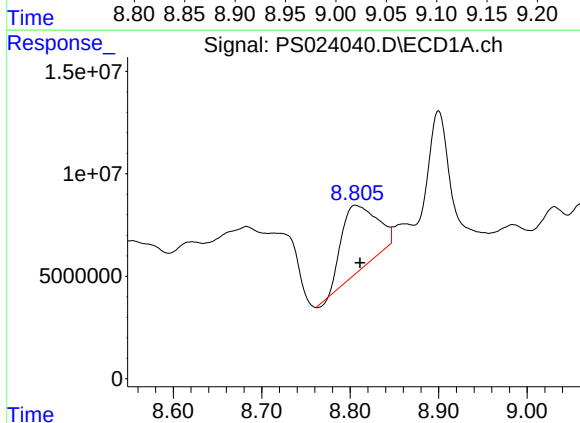
R.T.: 8.286 min
Delta R.T.: -0.020 min
Response: 877417
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



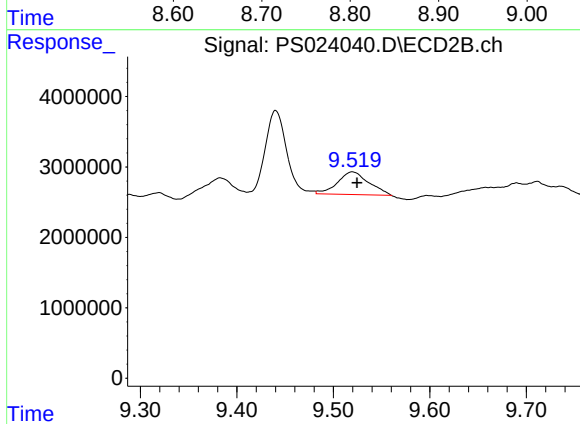
#12 2,4,5-T

R.T.: 9.023 min
Delta R.T.: 0.002 min
Response: 12566000
Conc: 3.33 ng/ml



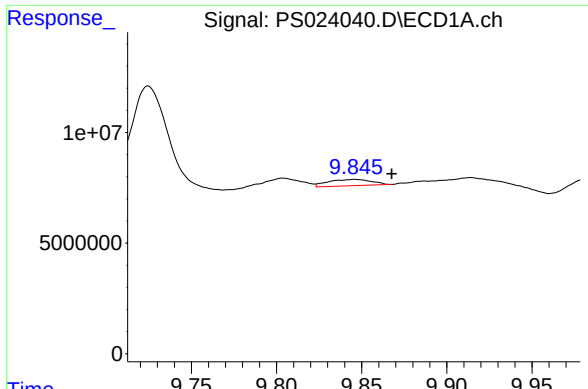
#13 2,4-DB

R.T.: 8.807 min
Delta R.T.: -0.005 min
Response: 87750891
Conc: 49.31 ng/ml



#13 2,4-DB

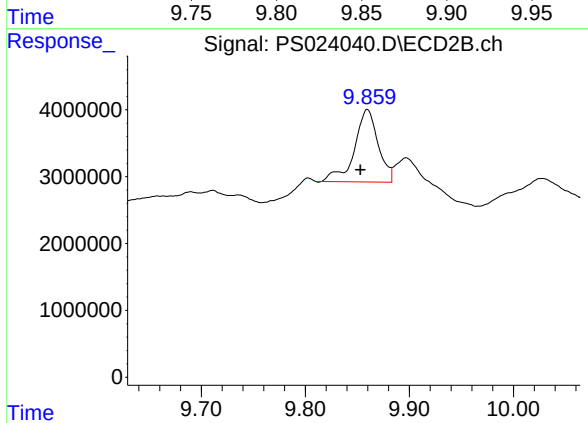
R.T.: 9.520 min
Delta R.T.: -0.005 min
Response: 7198968
Conc: 15.79 ng/ml



#14 DINOSEB

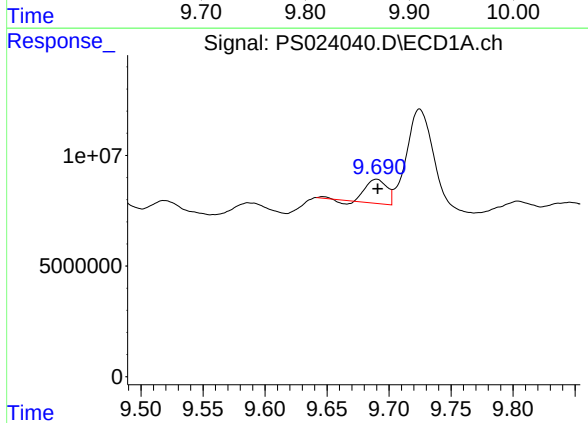
R.T.: 9.846 min
Delta R.T.: -0.022 min
Response: 5014913
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



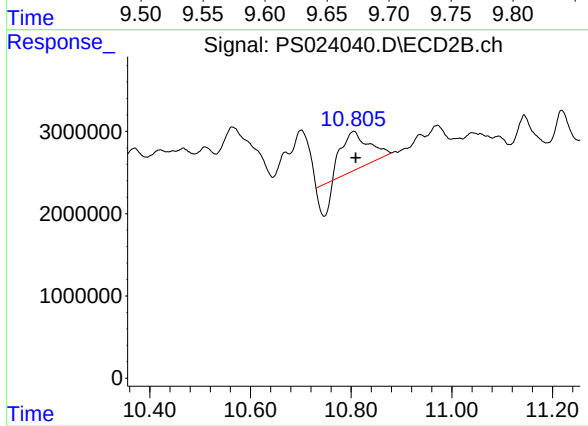
#14 DINOSEB

R.T.: 9.860 min
Delta R.T.: 0.007 min
Response: 17208957
Conc: 5.74 ng/ml



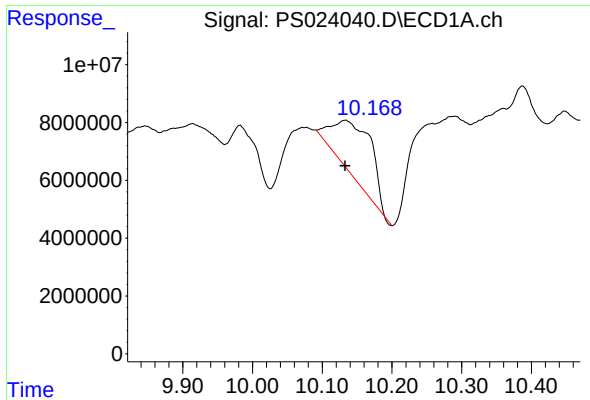
#15 Picloram

R.T.: 9.690 min
Delta R.T.: -0.001 min
Response: 12485660
Conc: N.D.



#15 Picloram

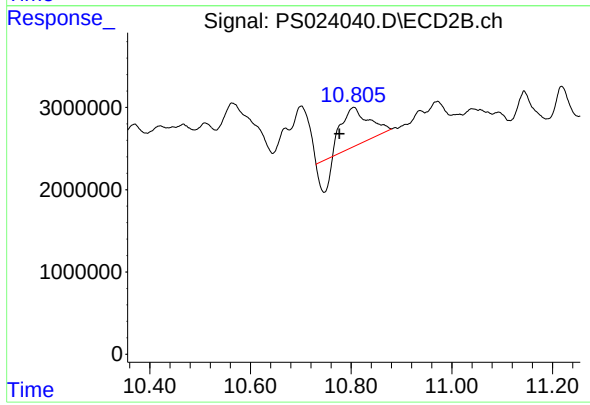
R.T.: 10.805 min
Delta R.T.: -0.004 min
Response: 12806512
Conc: 2.57 ng/ml



#16 DCPA

R.T.: 10.132 min
Delta R.T.: 0.000 min
Response: 67491905
Conc: 4.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.805 min
Delta R.T.: 0.028 min
Response: 12806512
Conc: 2.49 ng/ml