

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091123\
 Data File : PS024288.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2023 11:32
 Operator : AR\AJ
 Sample : PB155442BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 13:11:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.365	6.788	1908.4E6	638.2E6	957.898	950.329
Target Compounds							
1) T	Dalapon	2.456	2.519	64831023	11634369	29.828	11.033 #
2) T	3,5-DICHL...	5.760	5.990	4759416	818212	1.566	<MDL #
3) T	4-Nitroph...	6.204	6.421	15462007	6168919	12.446	14.627
5) T	DICAMBA	6.536	6.962	-2457382	3728763	N.D.	1.295
6) T	MCPD	6.683	7.075	22663817	804355	3.640	<MDL #
7) T	MCPA	6.782	7.251	-9975328	7121660	N.D.	2.436
8) T	DICHLORPROP	7.056	7.577	9105514	18812458	4.005	25.892 #
9) T	2,4-D	7.272	7.855	49141938	2992269	18.475	3.359 #
10) T	Pentachlo...	7.516	8.268	3183726	2964729	<MDL	<MDL #
11) T	2,4,5-TP ...	8.098f	8.633	15784967	370786	1.181	<MDL #
12) T	2,4,5-T	8.285	9.005	36687808	585983	2.961	<MDL #
13) T	2,4-DB	8.820	9.512	69896781	2570858	32.425	5.593 #
14) T	DINOSEB	9.810f	9.848	44819374	17677639	4.639	5.914 #
15) T	Picloram	9.688	10.792	303.6E6	97110731	18.590	16.352
16) T	DCPA	0.000	10.792	0	97110731	N.D.	18.930

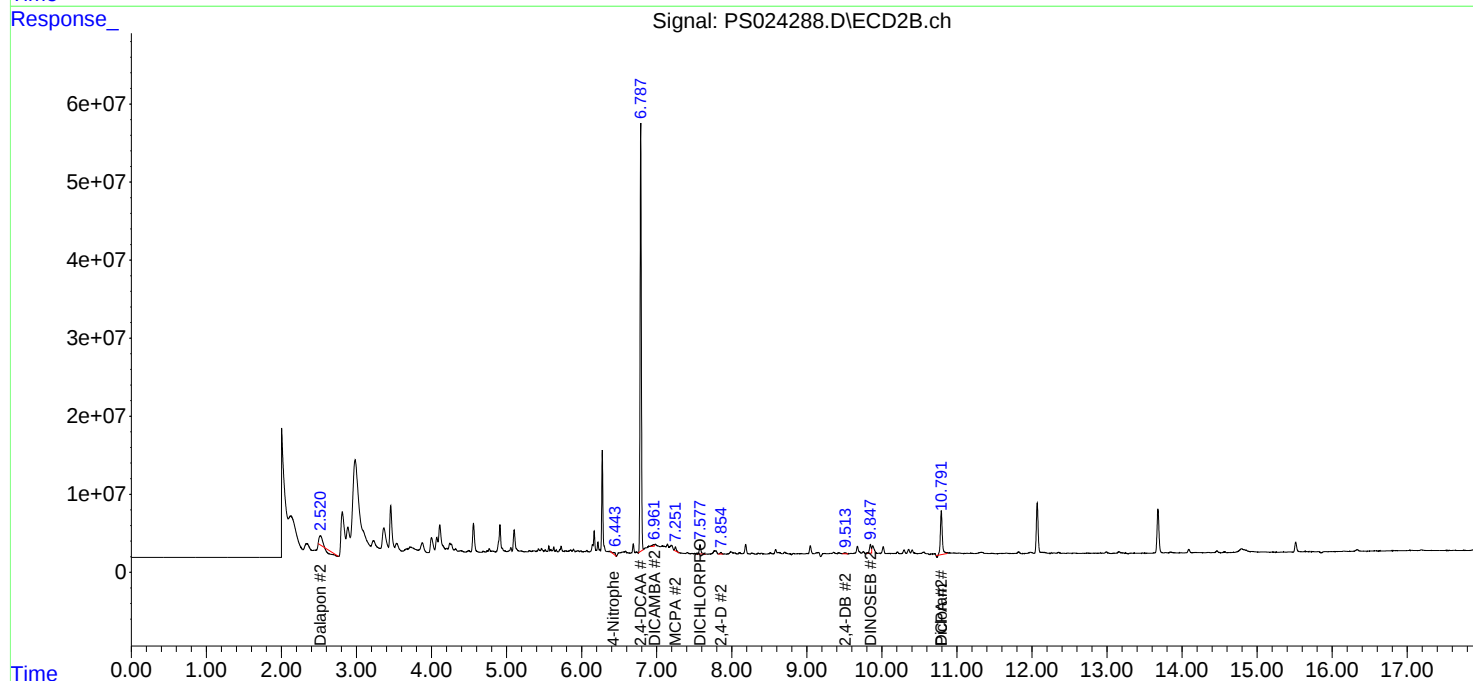
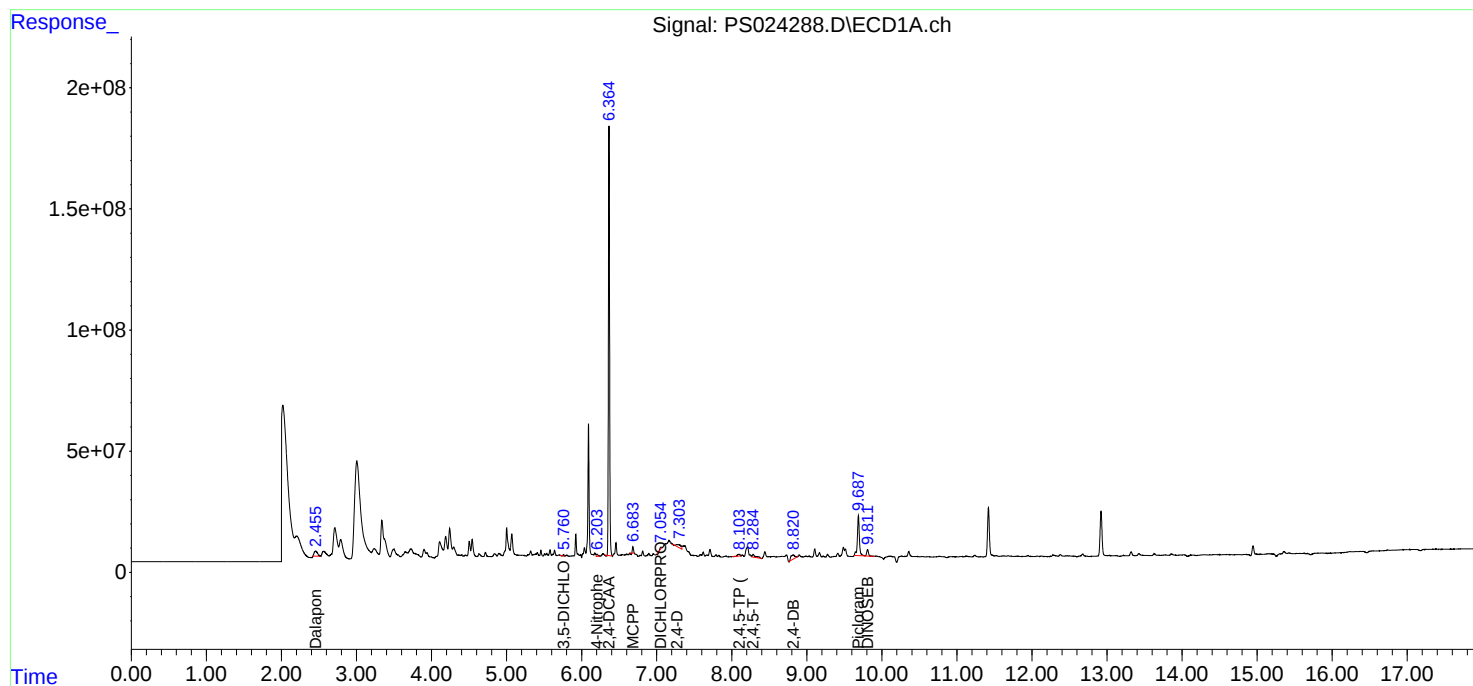
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

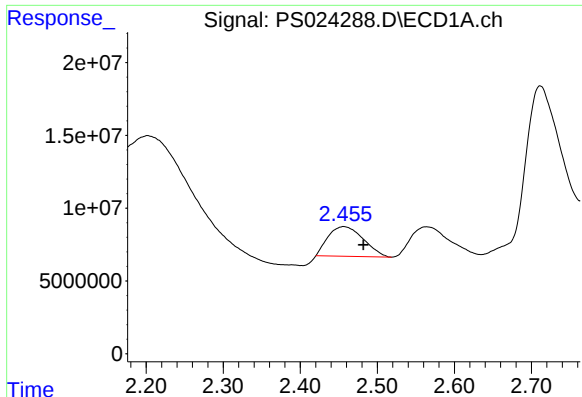
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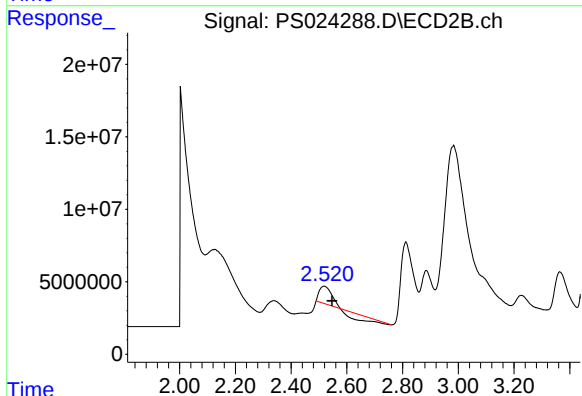




#1 Dalapon

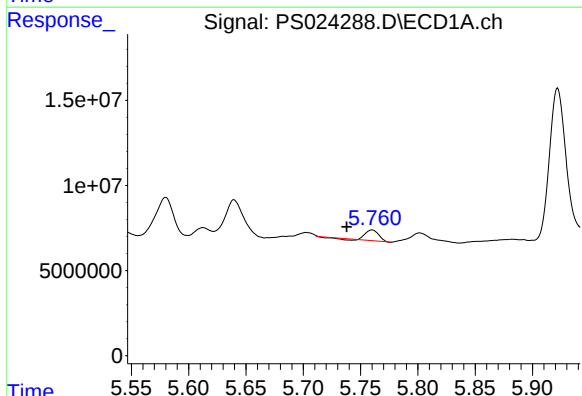
R.T.: 2.456 min
Delta R.T.: -0.026 min
Response: 64831023
Conc: 29.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



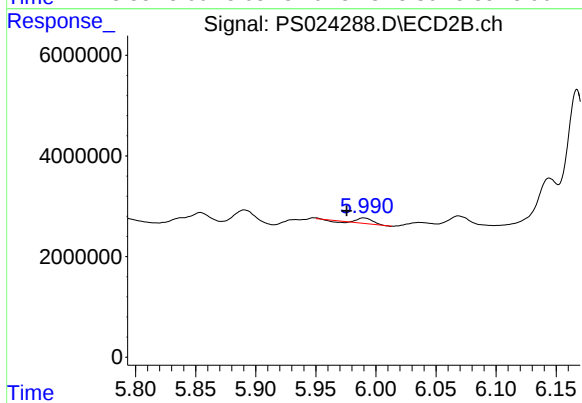
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: -0.028 min
Response: 11634369
Conc: 11.03 ng/ml



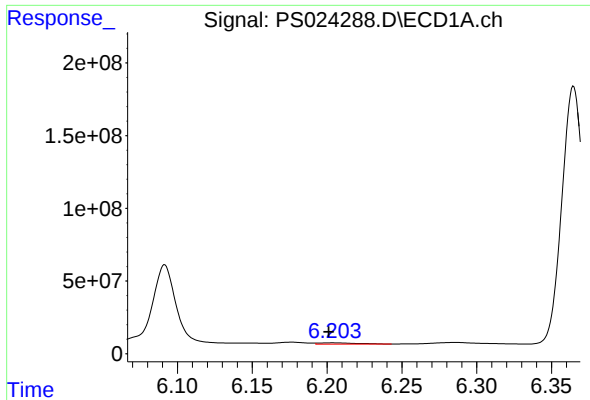
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.760 min
Delta R.T.: 0.022 min
Response: 4759416
Conc: 1.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

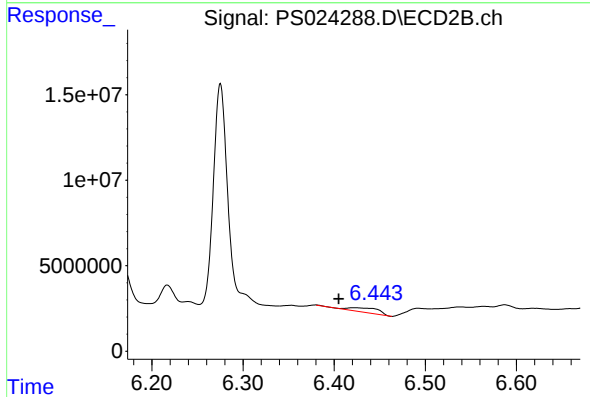
R.T.: 5.990 min
Delta R.T.: 0.014 min
Response: 818212
Conc: N.D.



#3 4-Nitrophenol

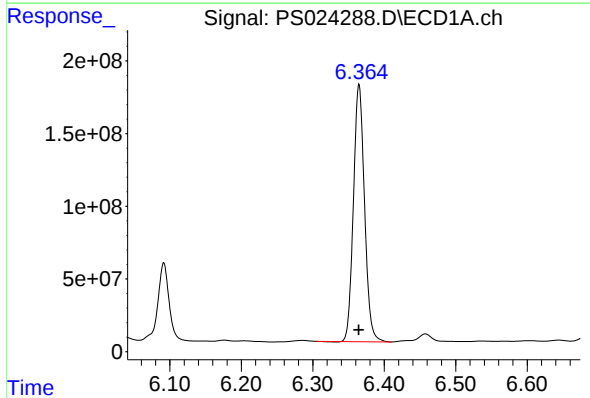
R.T.: 6.204 min
Delta R.T.: 0.003 min
Response: 15462007
Conc: 12.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



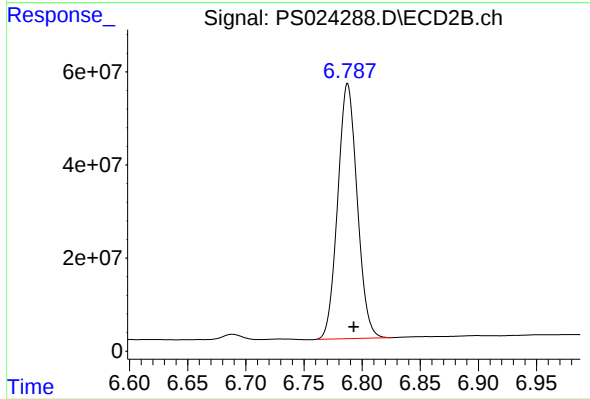
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: 0.016 min
Response: 6168919
Conc: 14.63 ng/ml



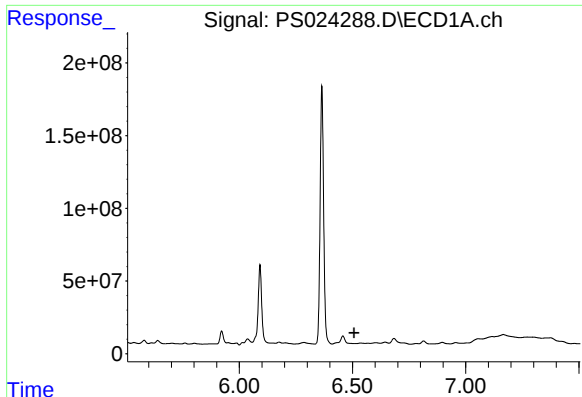
#4 2,4-DCAA

R.T.: 6.365 min
Delta R.T.: 0.000 min
Response: 1908440915
Conc: 957.90 ng/ml



#4 2,4-DCAA

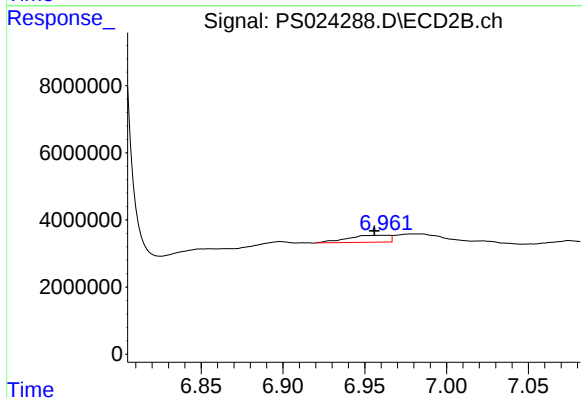
R.T.: 6.788 min
Delta R.T.: -0.005 min
Response: 638232934
Conc: 950.33 ng/ml



#5 DICAMBA

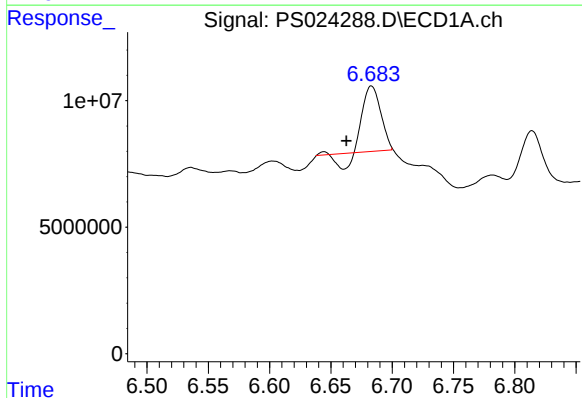
R.T.: 6.536 min
Delta R.T.: 0.029 min
Response: -2457382
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



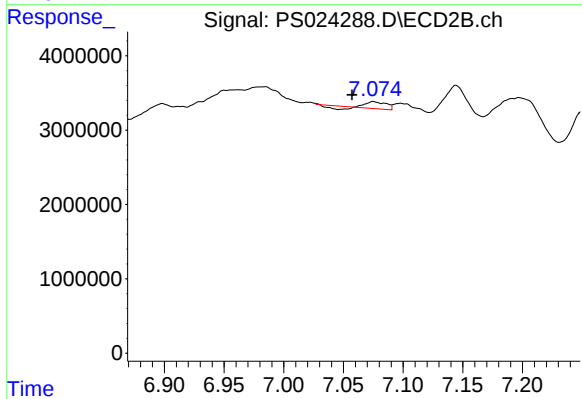
#5 DICAMBA

R.T.: 6.962 min
Delta R.T.: 0.006 min
Response: 3728763
Conc: 1.29 ng/ml



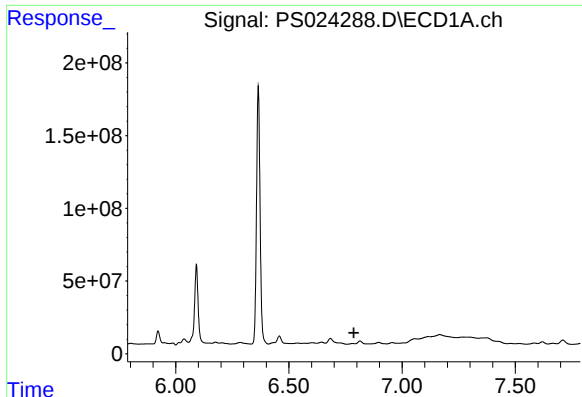
#6 MCP

R.T.: 6.683 min
Delta R.T.: 0.020 min
Response: 22663817
Conc: 3.64 ug/ml



#6 MCP

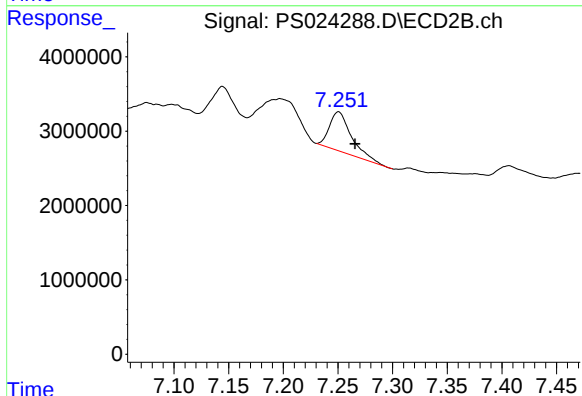
R.T.: 7.075 min
Delta R.T.: 0.018 min
Response: 804355
Conc: N.D.



#7 MCPA

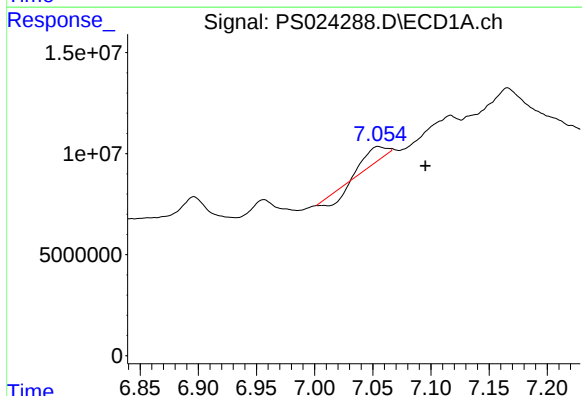
R.T.: 6.782 min
Delta R.T.: -0.005 min
Response: -9975328
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



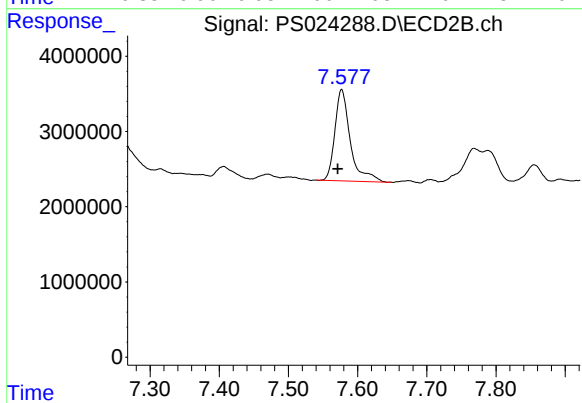
#7 MCPA

R.T.: 7.251 min
Delta R.T.: -0.015 min
Response: 7121660
Conc: 2.44 ug/ml



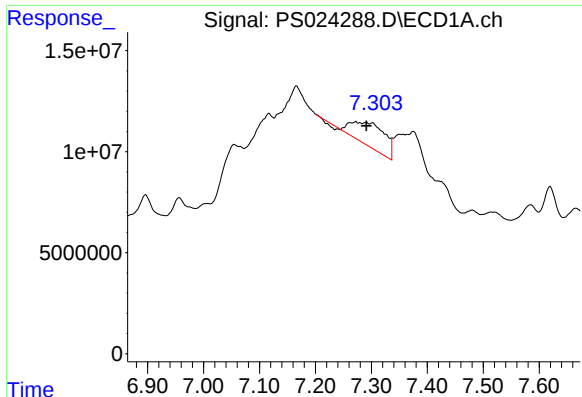
#8 DICHLORPROP

R.T.: 7.056 min
Delta R.T.: -0.040 min
Response: 9105514
Conc: 4.01 ng/ml



#8 DICHLORPROP

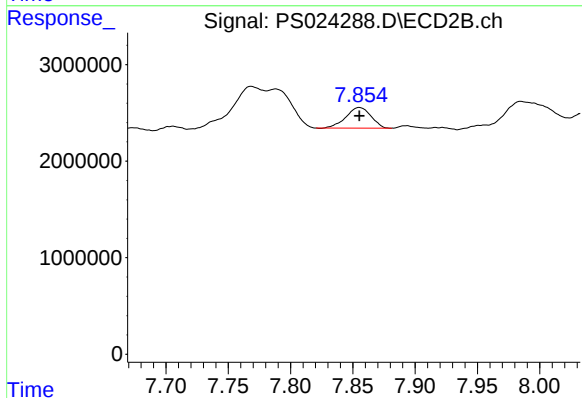
R.T.: 7.577 min
Delta R.T.: 0.005 min
Response: 18812458
Conc: 25.89 ng/ml



#9 2,4-D

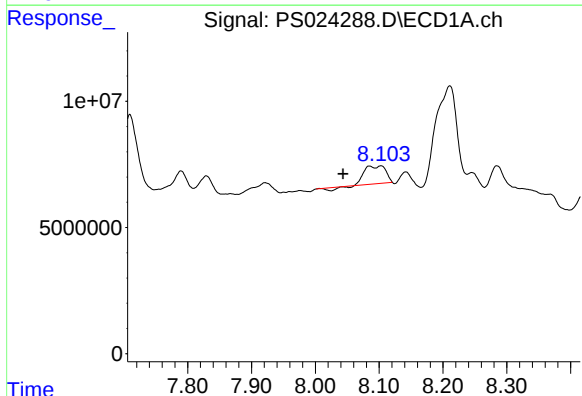
R.T.: 7.272 min
Delta R.T.: -0.020 min
Response: 49141938
Conc: 18.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



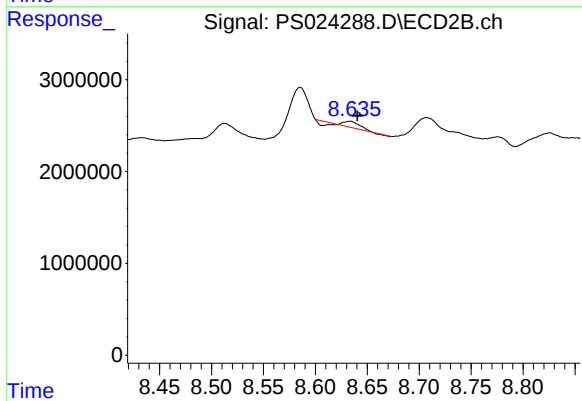
#9 2,4-D

R.T.: 7.855 min
Delta R.T.: 0.000 min
Response: 2992269
Conc: 3.36 ng/ml



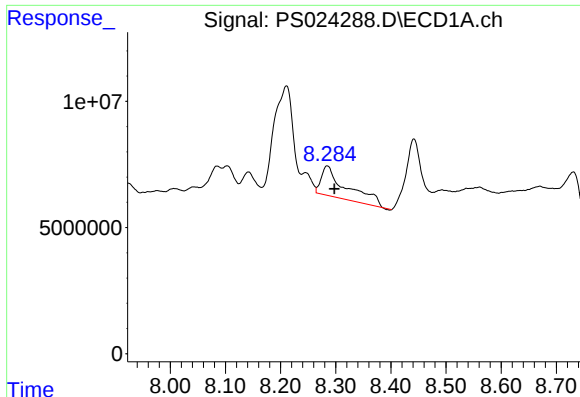
#11 2,4,5-TP (SILVEX)

R.T.: 8.098 min
Delta R.T.: 0.055 min
Response: 15784967
Conc: 1.18 ng/ml



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

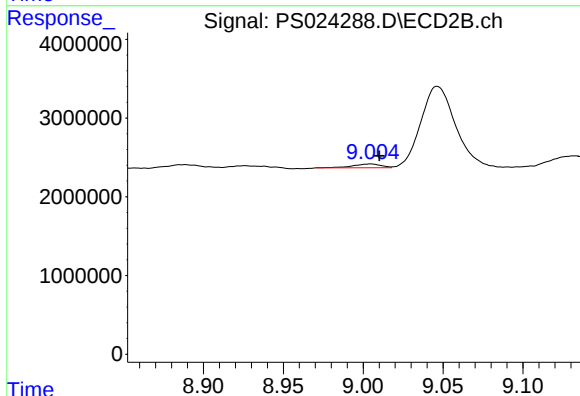
R.T.: 8.633 min
Delta R.T.: -0.007 min
Response: 370786
Conc: N.D.



#12 2,4,5-T

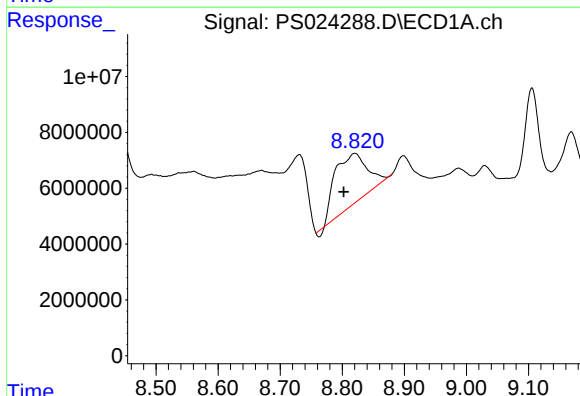
R.T.: 8.285 min
Delta R.T.: -0.013 min
Response: 36687808
Conc: 2.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



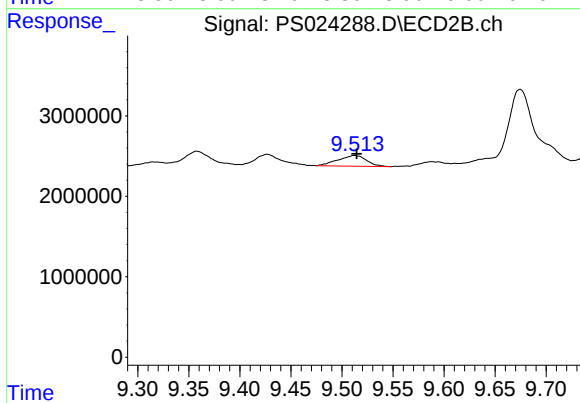
#12 2,4,5-T

R.T.: 9.005 min
Delta R.T.: -0.005 min
Response: 585983
Conc: N.D.



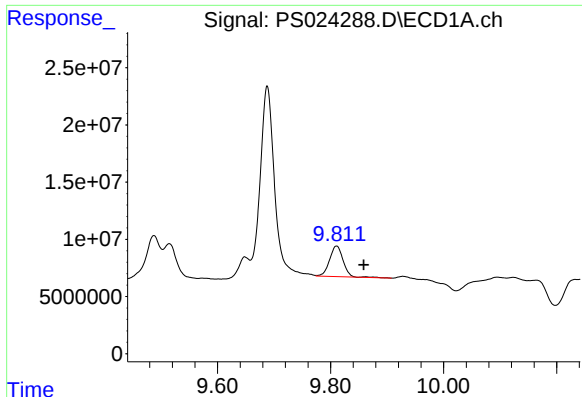
#13 2,4-DB

R.T.: 8.820 min
Delta R.T.: 0.017 min
Response: 69896781
Conc: 32.43 ng/ml



#13 2,4-DB

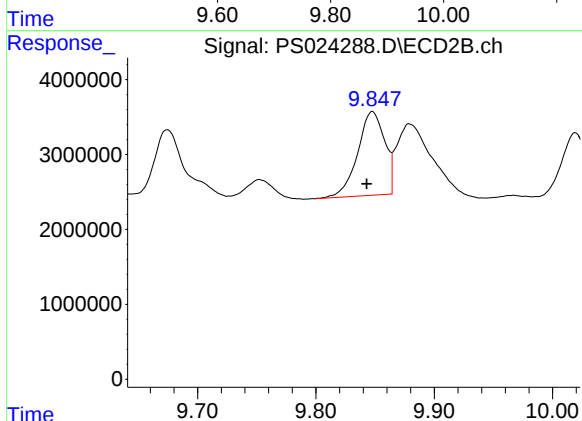
R.T.: 9.512 min
Delta R.T.: -0.002 min
Response: 2570858
Conc: 5.59 ng/ml



#14 DINOSEB

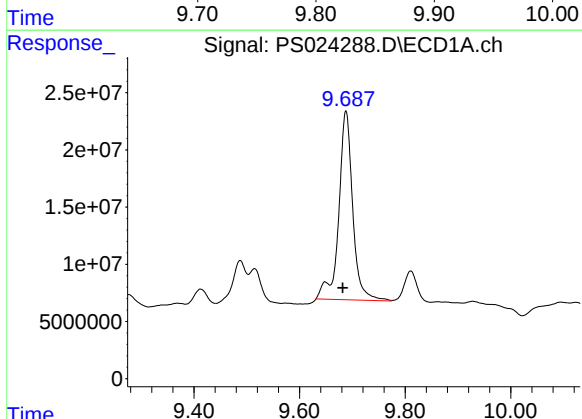
R.T.: 9.810 min
Delta R.T.: -0.048 min
Response: 44819374
Conc: 4.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



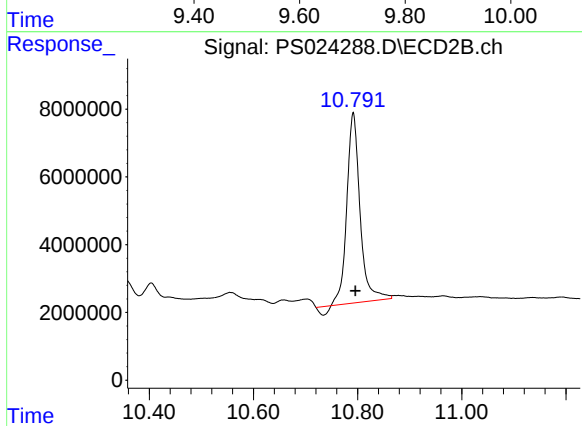
#14 DINOSEB

R.T.: 9.848 min
Delta R.T.: 0.005 min
Response: 17677639
Conc: 5.91 ng/ml



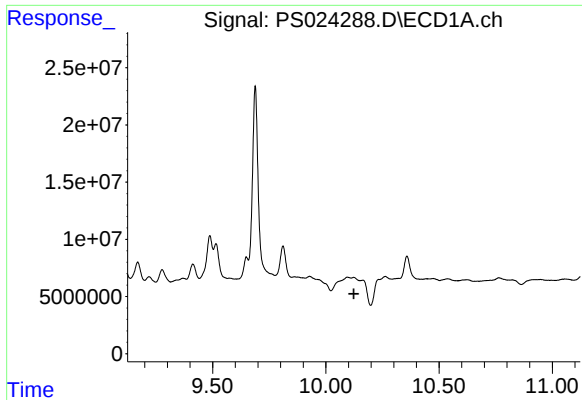
#15 Picloram

R.T.: 9.688 min
Delta R.T.: 0.006 min
Response: 303597039
Conc: 18.59 ng/ml



#15 Picloram

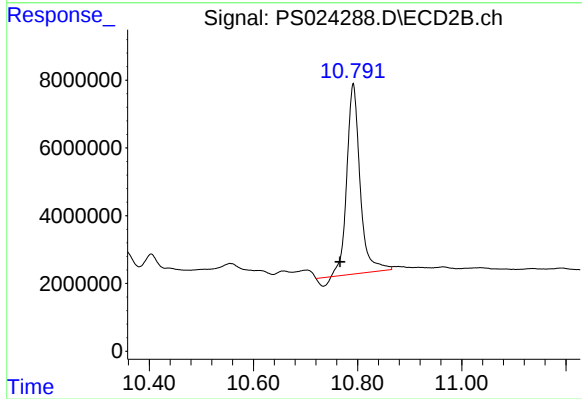
R.T.: 10.792 min
Delta R.T.: -0.004 min
Response: 97110731
Conc: 16.35 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.792 min
Delta R.T.: 0.025 min
Response: 97110731
Conc: 18.93 ng/ml