

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112224\
 Data File : PS028609.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2024 18:02
 Operator : AR\AJ
 Sample : P4947-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 21:09:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 13 13:41:03 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.230	7.730	1573.0E6	715.0E6	615.427	553.241
Target Compounds							
1) T	Dalapon	2.602f	2.696	35685990	119.5E6	10.623	49.374 #
2) T	3,5-DICHL...	6.428	6.714	-1678477	17394147	N.D.	9.001
3) T	4-Nitroph...	7.017	7.258	24981773	806727	14.709	<MDL #
5) T	DICAMBA	7.390f	7.923	4263890	44987311	<MDL	7.887 #
6) T	MCPD	7.651f	8.052	267.9E6	14585681	38.086	3.391 #
7) T	MCPA	7.742f	8.285	8658119	8955646	<MDL	1.446 #
8) T	DICHLORPROP	8.148	8.693f	1708026	134.7E6	<MDL	92.212 #
9) T	2,4-D	8.374	8.975	3184284	2111561	<MDL	1.349 #
10) T	Pentachlo...	8.656	9.505	8455830	29016602	<MDL	1.448 #
12) T	2,4,5-T	9.529	10.298	62388806	95295250	3.510	11.369 #
13) T	2,4-DB	10.128	10.904	34205143	4186522	12.549	3.996 #
14) T	DINOSEB	11.289f	11.255	37093316	86095756	2.602	15.573 #
15) T	Picloram	11.120	12.340	89111541	36615432	3.165	3.235
16) T	DCPA	0.000	12.292	0	6378704	N.D.	<MDL

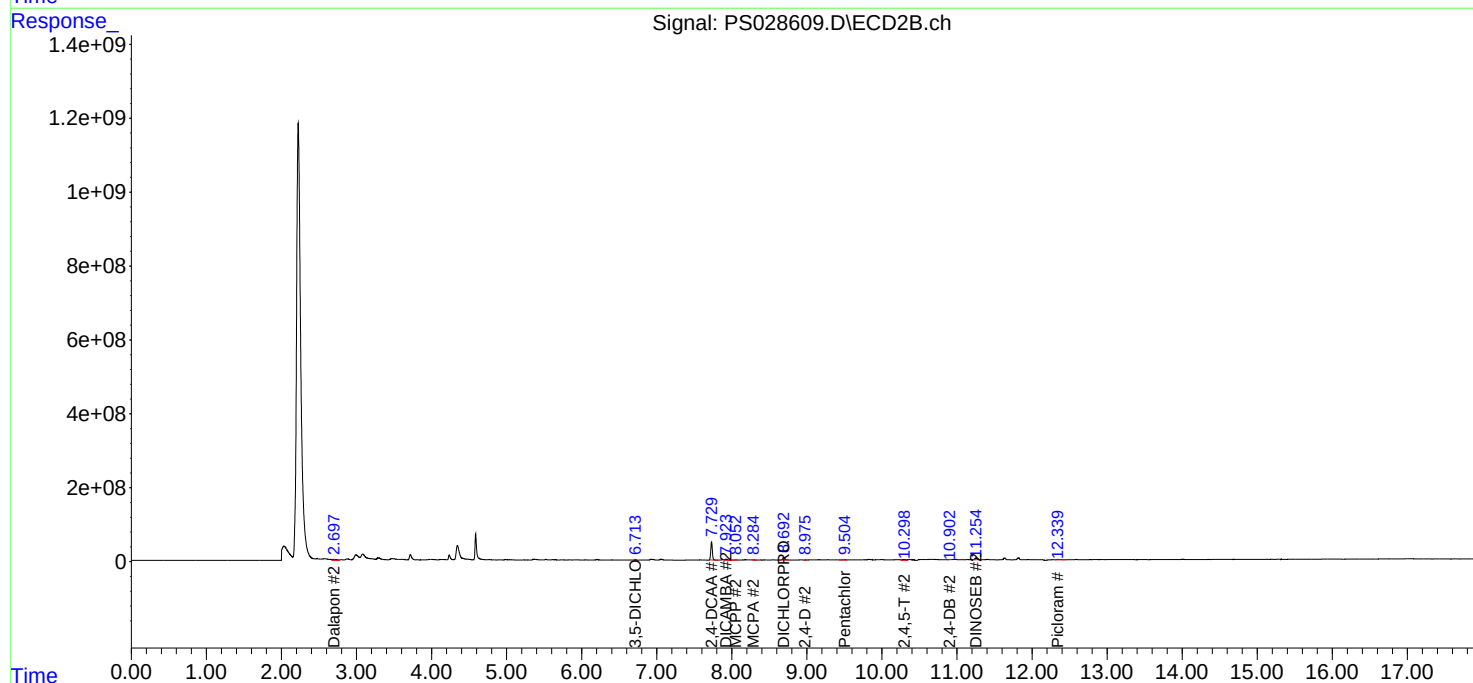
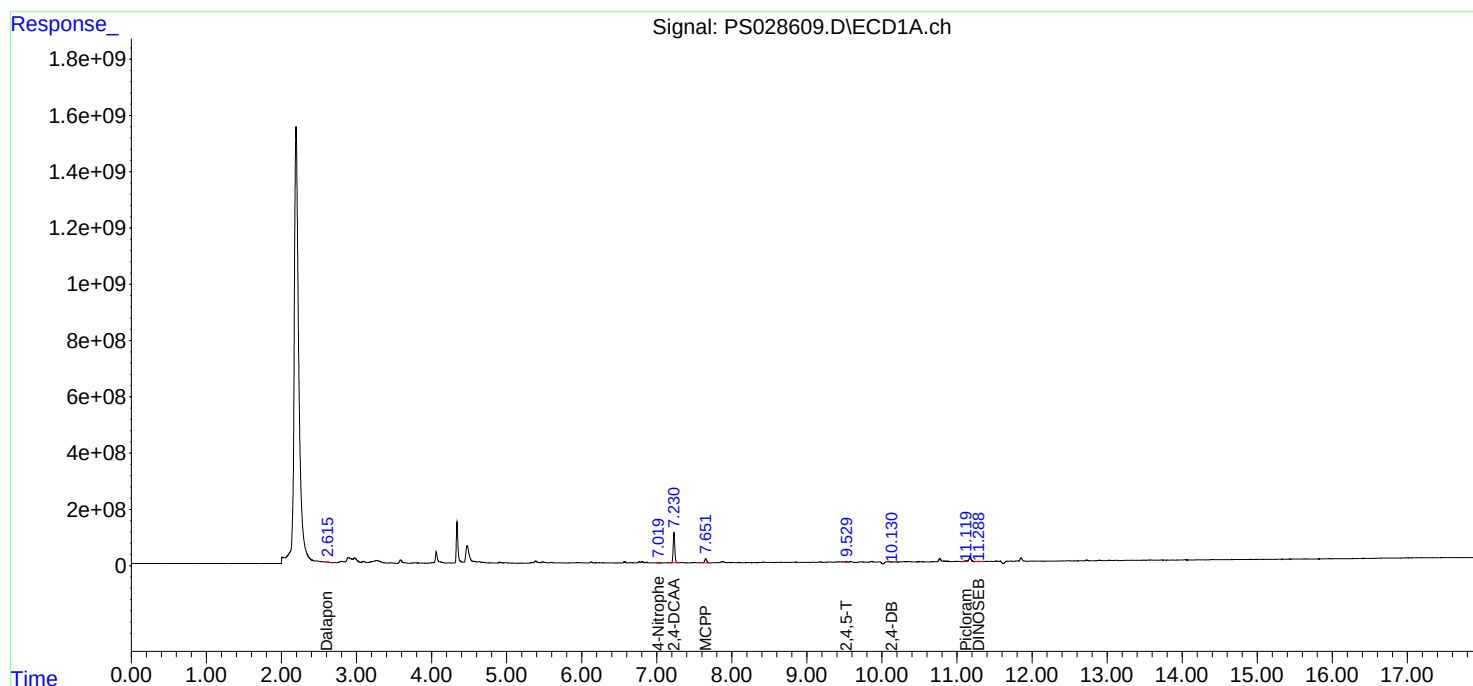
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

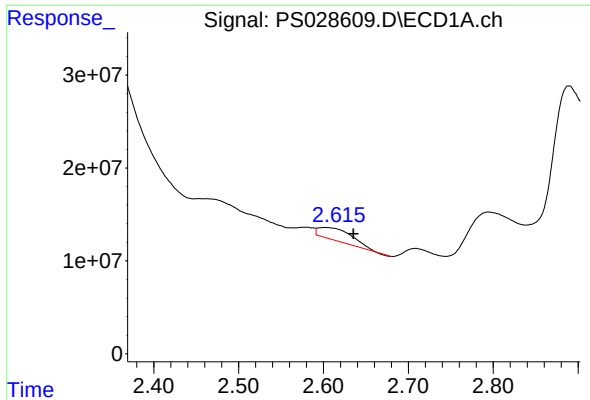
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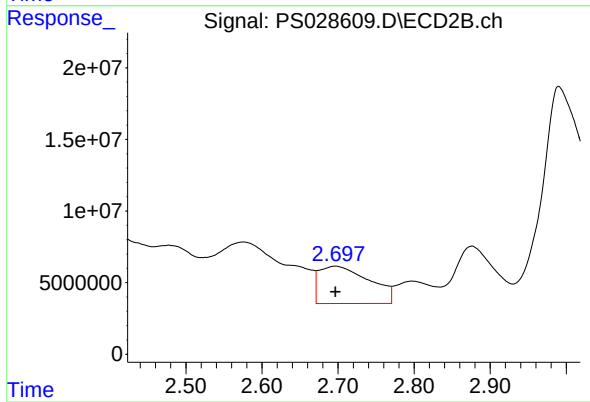




#1 Dalapon

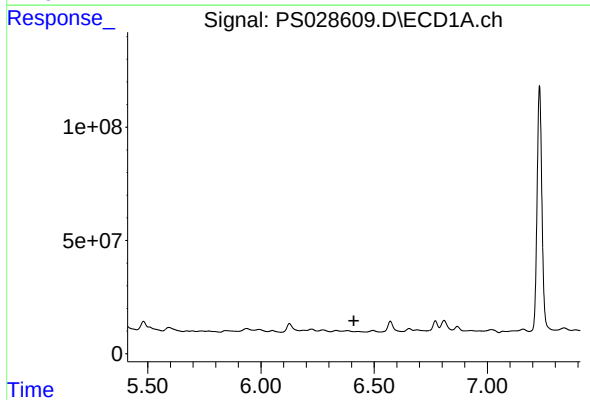
R.T.: 2.602 min
Delta R.T.: -0.033 min
Response: 35685990
Conc: 10.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



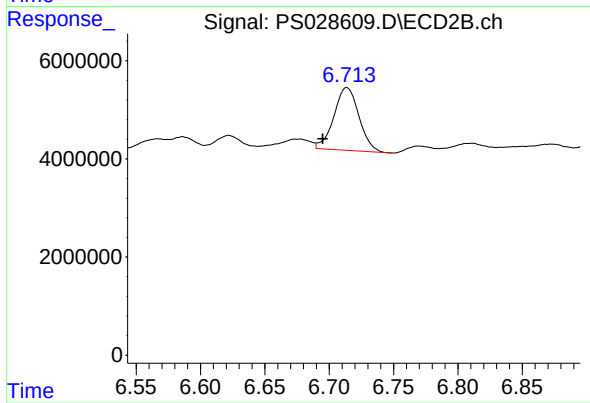
#1 Dalapon

R.T.: 2.696 min
Delta R.T.: 0.000 min
Response: 119481463
Conc: 49.37 ng/ml



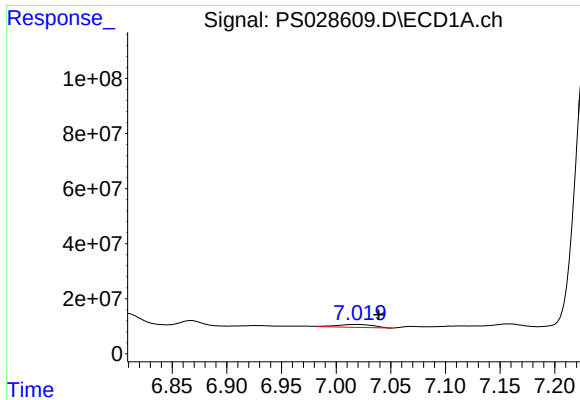
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.428 min
Delta R.T.: 0.018 min
Response: -1678477
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

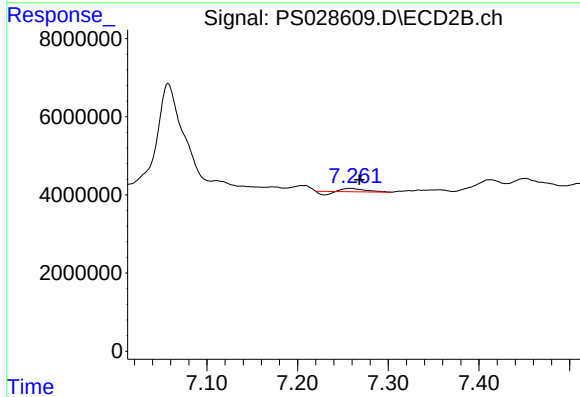
R.T.: 6.714 min
Delta R.T.: 0.019 min
Response: 17394147
Conc: 9.00 ng/ml



#3 4-Nitrophenol

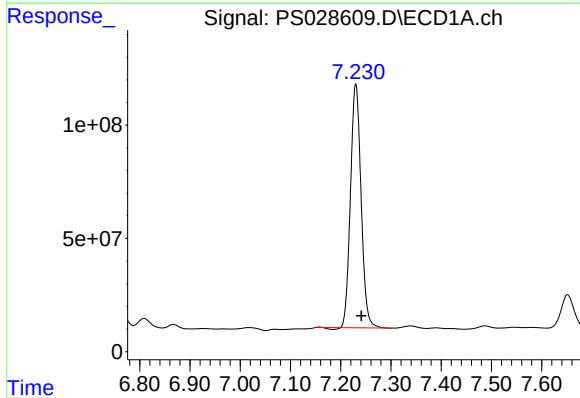
R.T.: 7.017 min
Delta R.T.: -0.022 min
Response: 24981773
Conc: 14.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



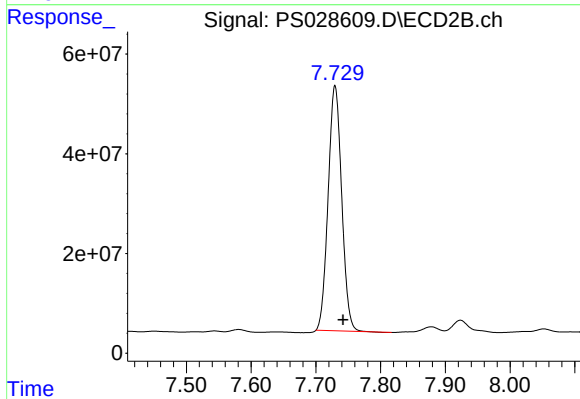
#3 4-Nitrophenol

R.T.: 7.258 min
Delta R.T.: -0.010 min
Response: 806727
Conc: N.D.



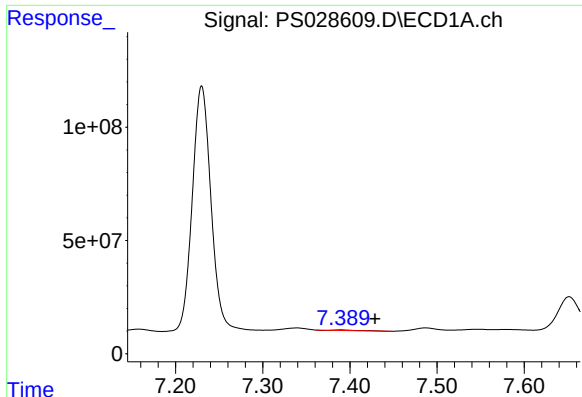
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.011 min
Response: 1572959021
Conc: 615.43 ng/ml



#4 2,4-DCAA

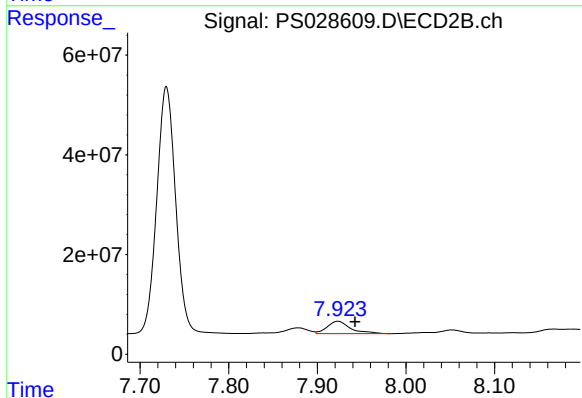
R.T.: 7.730 min
Delta R.T.: -0.012 min
Response: 714955756
Conc: 553.24 ng/ml



#5 DICAMBA

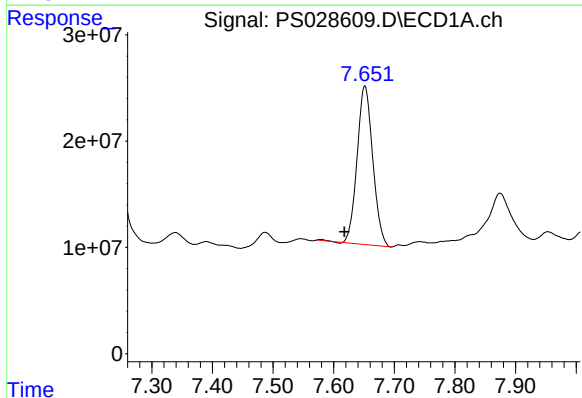
R.T.: 7.390 min
Delta R.T.: -0.040 min
Response: 4263890
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



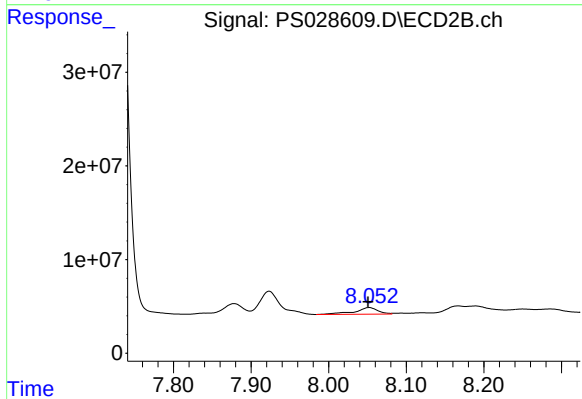
#5 DICAMBA

R.T.: 7.923 min
Delta R.T.: -0.019 min
Response: 44987311
Conc: 7.89 ng/ml



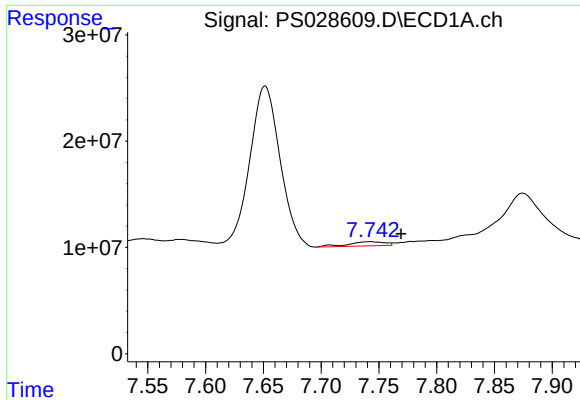
#6 MCP

R.T.: 7.651 min
Delta R.T.: 0.034 min
Response: 267919198
Conc: 38.09 ug/ml



#6 MCP

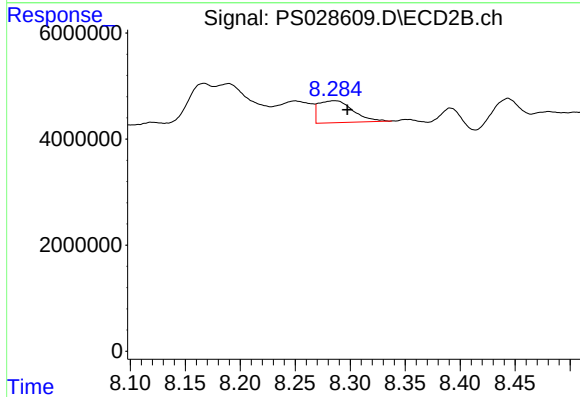
R.T.: 8.052 min
Delta R.T.: 0.001 min
Response: 14585681
Conc: 3.39 ug/ml



#7 MCPA

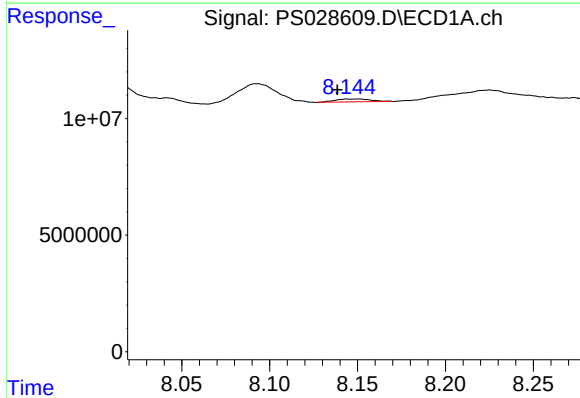
R.T.: 7.742 min
Delta R.T.: -0.027 min
Response: 8658119
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



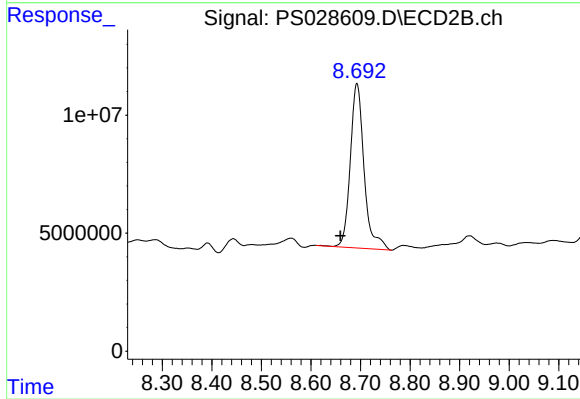
#7 MCPA

R.T.: 8.285 min
Delta R.T.: -0.012 min
Response: 8955646
Conc: 1.45 ug/ml



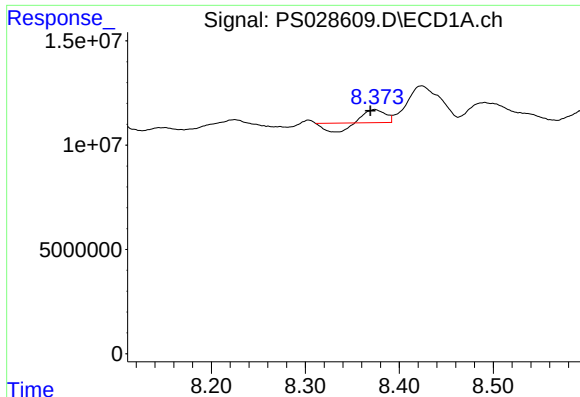
#8 DICHLORPROP

R.T.: 8.148 min
Delta R.T.: 0.009 min
Response: 1708026
Conc: N.D.



#8 DICHLORPROP

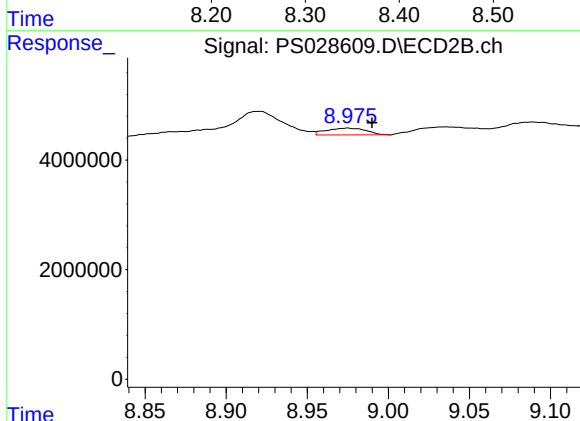
R.T.: 8.693 min
Delta R.T.: 0.033 min
Response: 134681301
Conc: 92.21 ng/ml



#9 2,4-D

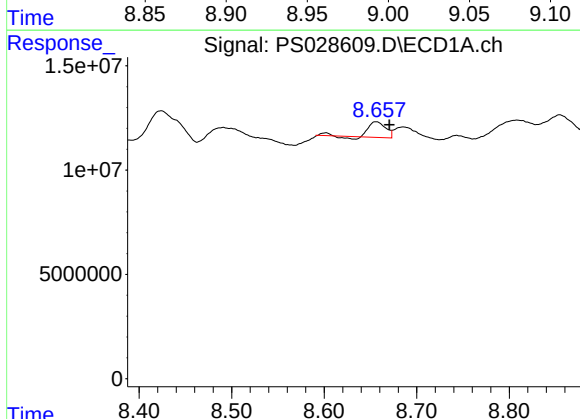
R.T.: 8.374 min
Delta R.T.: 0.005 min
Response: 3184284
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



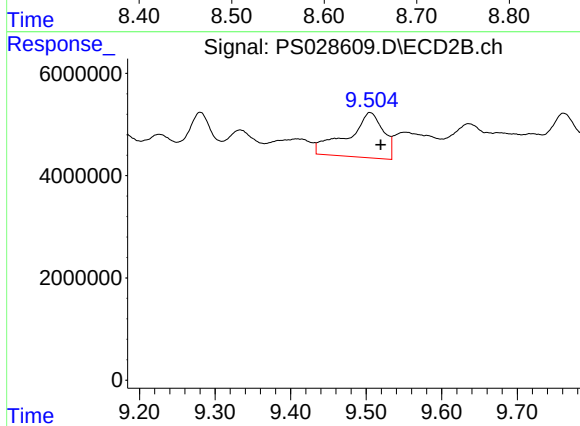
#9 2,4-D

R.T.: 8.975 min
Delta R.T.: -0.015 min
Response: 2111561
Conc: 1.35 ng/ml



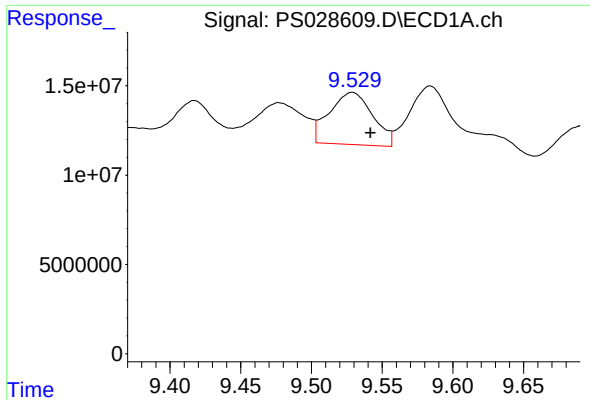
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: -0.014 min
Response: 8455830
Conc: N.D.



#10 Pentachlorophenol

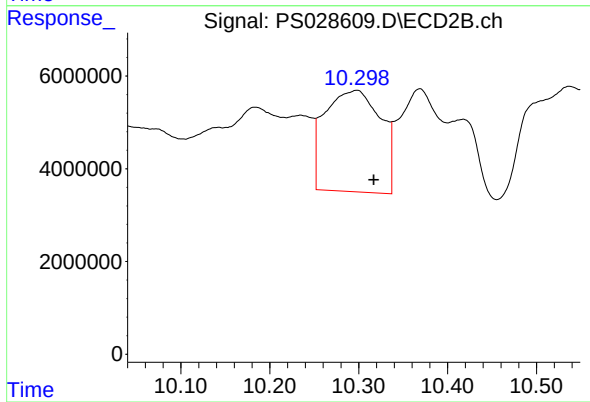
R.T.: 9.505 min
Delta R.T.: -0.014 min
Response: 29016602
Conc: 1.45 ng/ml



#12 2,4,5-T

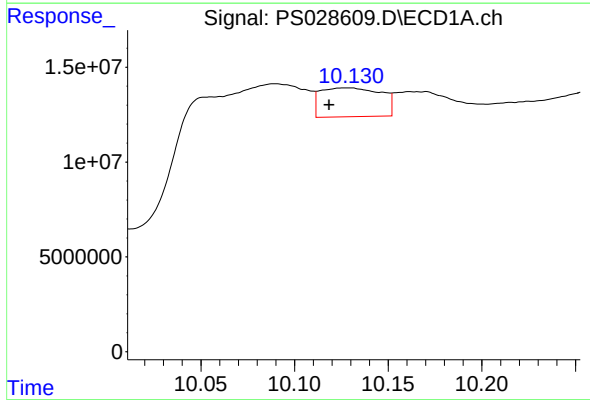
R.T.: 9.529 min
Delta R.T.: -0.013 min
Response: 62388806
Conc: 3.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



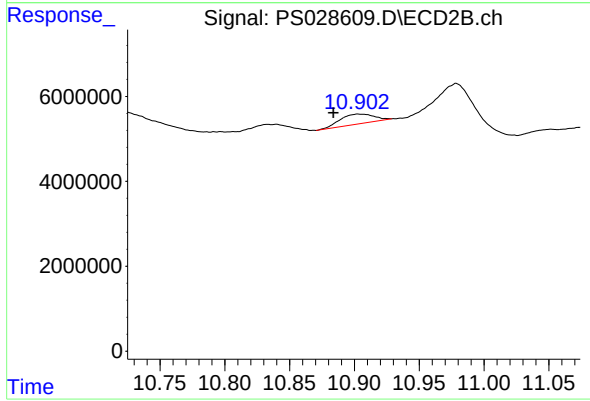
#12 2,4,5-T

R.T.: 10.298 min
Delta R.T.: -0.019 min
Response: 95295250
Conc: 11.37 ng/ml



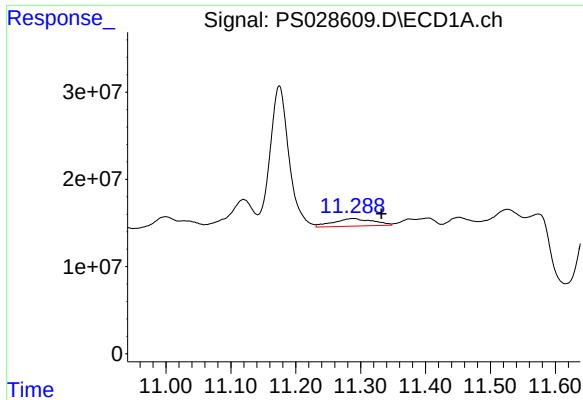
#13 2,4-DB

R.T.: 10.128 min
Delta R.T.: 0.009 min
Response: 34205143
Conc: 12.55 ng/ml



#13 2,4-DB

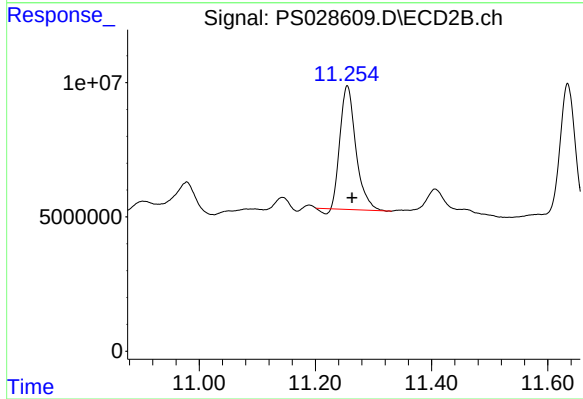
R.T.: 10.904 min
Delta R.T.: 0.020 min
Response: 4186522
Conc: 4.00 ng/ml



#14 DINOSEB

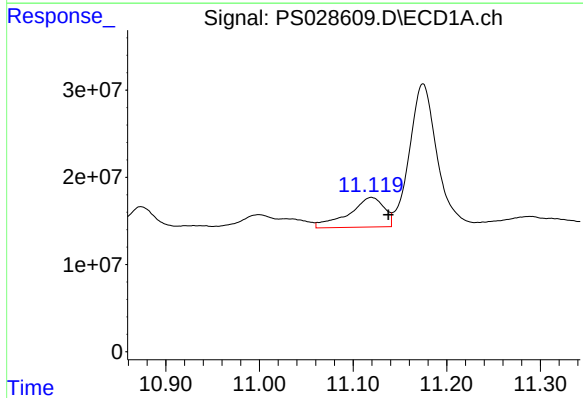
R.T.: 11.289 min
Delta R.T.: -0.043 min
Response: 37093316
Conc: 2.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



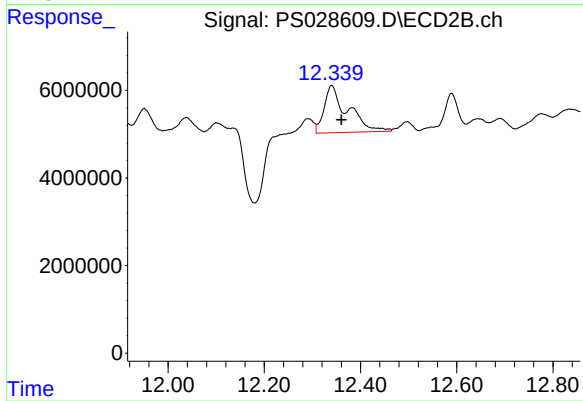
#14 DINOSEB

R.T.: 11.255 min
Delta R.T.: -0.008 min
Response: 86095756
Conc: 15.57 ng/ml



#15 Picloram

R.T.: 11.120 min
Delta R.T.: -0.018 min
Response: 89111541
Conc: 3.16 ng/ml



#15 Picloram

R.T.: 12.340 min
Delta R.T.: -0.020 min
Response: 36615432
Conc: 3.23 ng/ml