

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110823\
 Data File : PS024789.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2023 18:23
 Operator : AR\AJ
 Sample : 05095-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 23:12:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.357	6.776	1158.6E6	371.6E6	567.540	550.842
Target Compounds							
1) T	Dalapon	2.447	2.511	56357222	31491564	23.395	29.891 #
2) T	3,5-DICHL...	5.699	5.951	-22482	2794380	N.D.	2.610
3) T	4-Nitroph...	6.196	6.392	83912876	24474233	64.737	55.738
5) T	DICAMBA	6.487	6.945	33132300	-8592143	3.703	N.D. #
6) T	MCP	6.617	7.057	20344693	10451647	3.266	5.387 #
7) T	MCPA	6.820f	7.239	34292480	12319369	3.909	3.996
8) T	DICHLORPROP	7.107	7.562	20423366	13202200	8.730	18.073 #
9) T	2,4-D	7.226f	7.842	27089222	3223126	9.855	3.601 #
10) T	Pentachlo...	7.511	8.256	51202910	8861268	1.572	<MDL #
12) T	2,4,5-T	8.279	8.994	81227022	11130924	6.212	2.790 #
13) T	2,4-DB	8.778	9.480	104.6E6	14449841	49.751	29.637 #
14) T	DINOSEB	9.792f	9.807	346.6E6	32826405	35.148	11.514 #
15) T	Picloram	9.675	10.769	414.0E6	166.4E6	23.274	27.390
16) T	DCPA	10.128	10.769	62134058	166.4E6	3.631	33.114 #

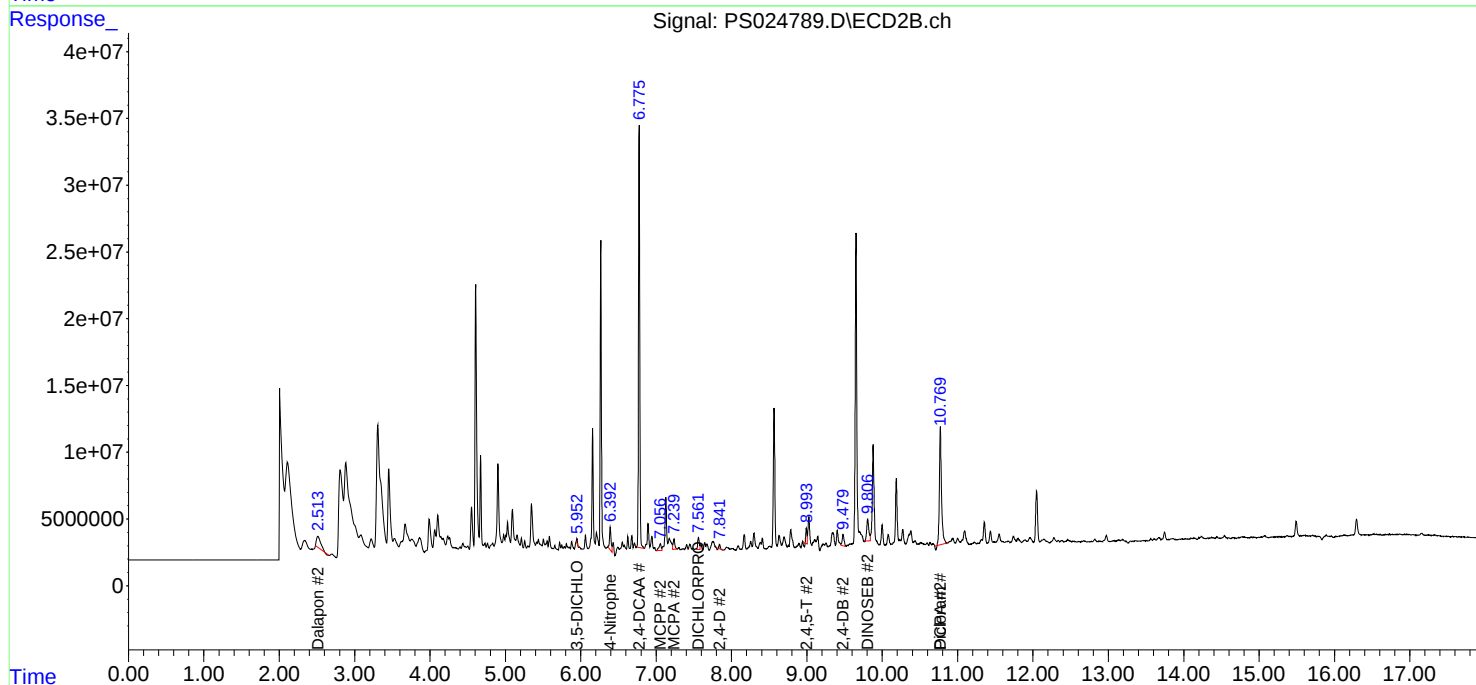
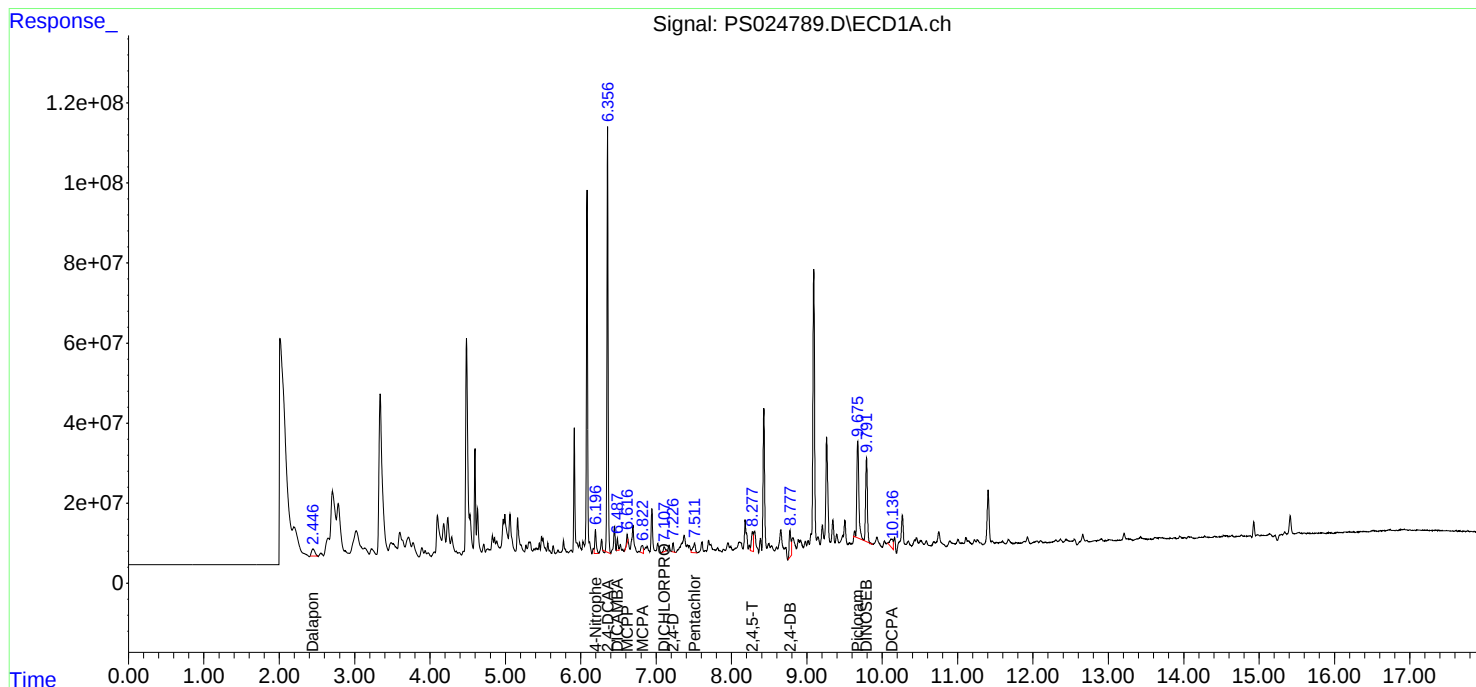
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

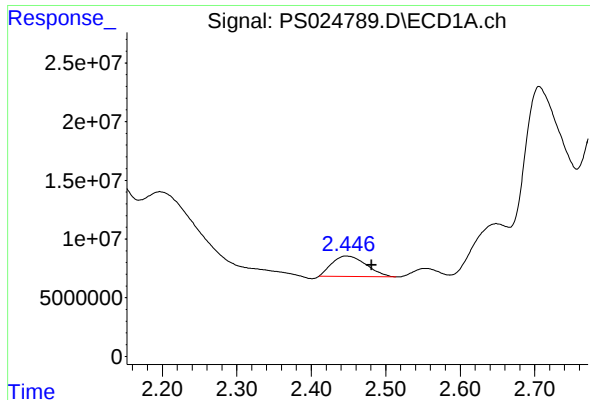
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110823\
Data File : PS024789.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2023 18:23
Operator : AR\AJ
Sample : 05095-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 23:12:14 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
Quant Title : 8080.M
QLast Update : Fri Nov 03 15:07:01 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

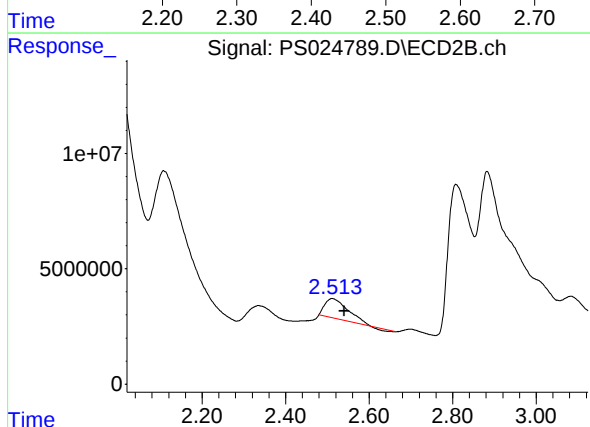




#1 Dalapon

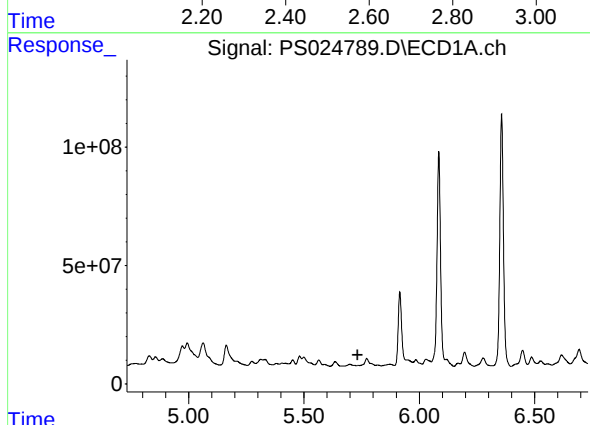
R.T.: 2.447 min
Delta R.T.: -0.034 min
Response: 56357222
Conc: 23.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



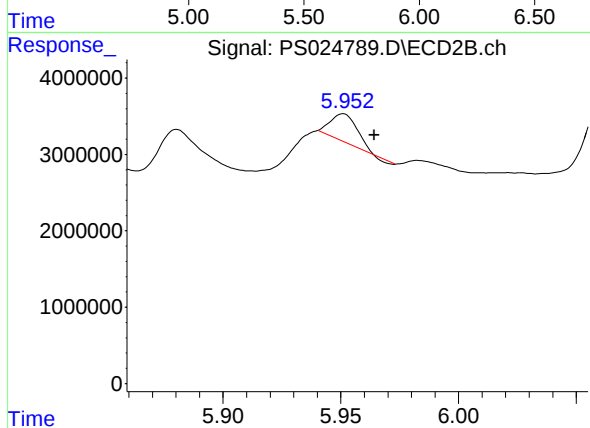
#1 Dalapon

R.T.: 2.511 min
Delta R.T.: -0.029 min
Response: 31491564
Conc: 29.89 ng/ml



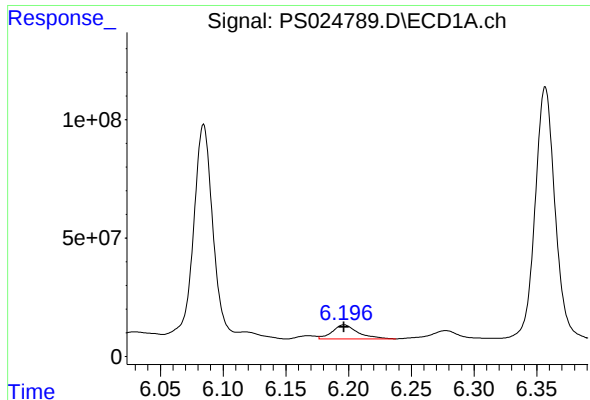
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.699 min
Delta R.T.: -0.033 min
Response: -22482
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

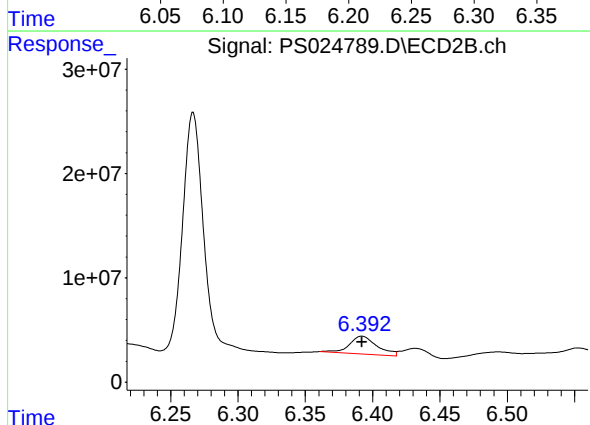
R.T.: 5.951 min
Delta R.T.: -0.013 min
Response: 2794380
Conc: 2.61 ng/ml



#3 4-Nitrophenol

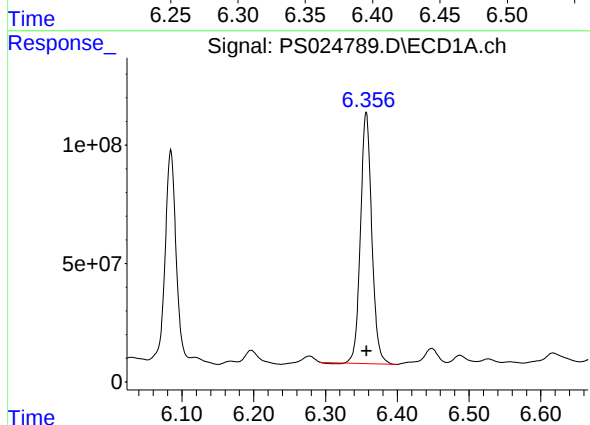
R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 83912876
Conc: 64.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



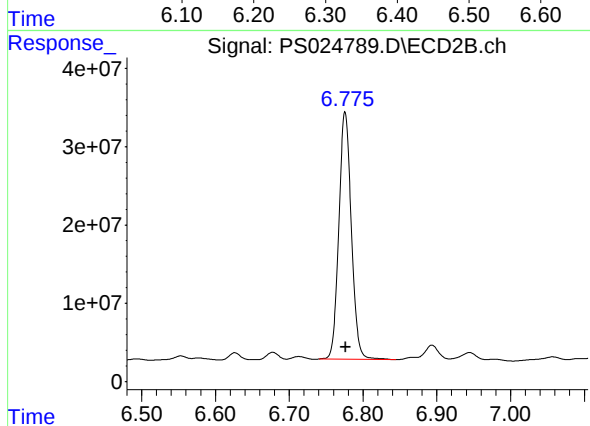
#3 4-Nitrophenol

R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 24474233
Conc: 55.74 ng/ml



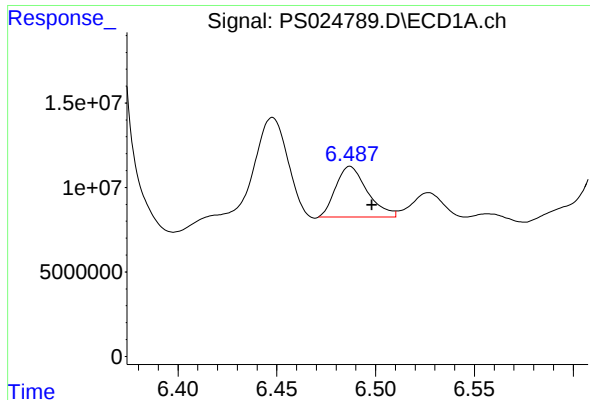
#4 2,4-DCAA

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 1158634007
Conc: 567.54 ng/ml



#4 2,4-DCAA

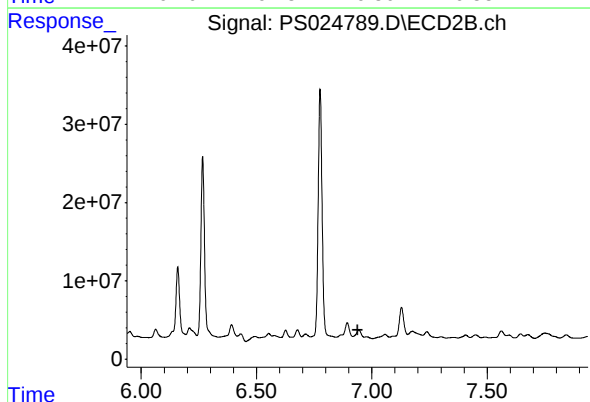
R.T.: 6.776 min
Delta R.T.: 0.000 min
Response: 371597596
Conc: 550.84 ng/ml



#5 DICAMBA

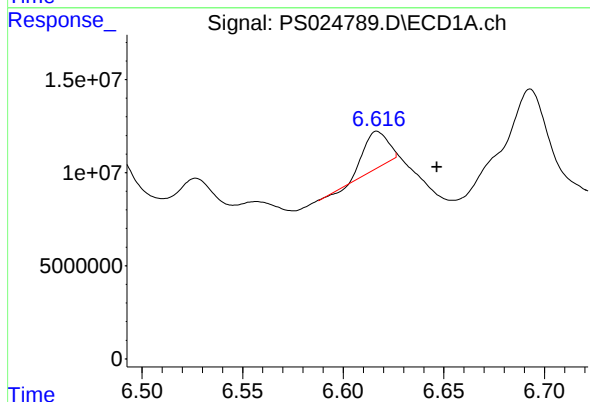
R.T.: 6.487 min
Delta R.T.: -0.011 min
Response: 33132300
Conc: 3.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



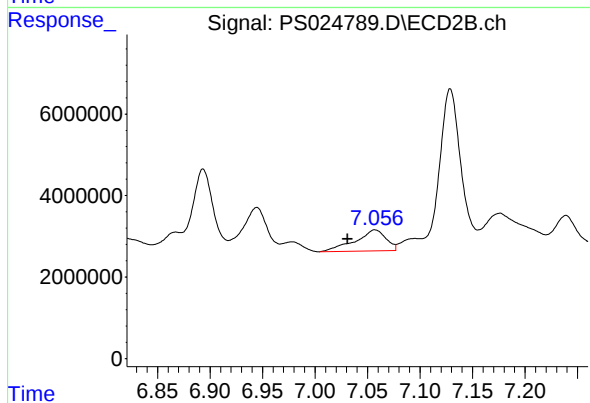
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: 0.007 min
Response: -8592143
Conc: N.D.



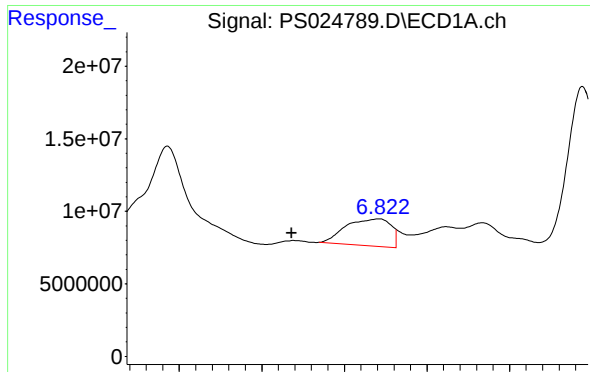
#6 MCPP

R.T.: 6.617 min
Delta R.T.: -0.029 min
Response: 20344693
Conc: 3.27 ug/ml



#6 MCPP

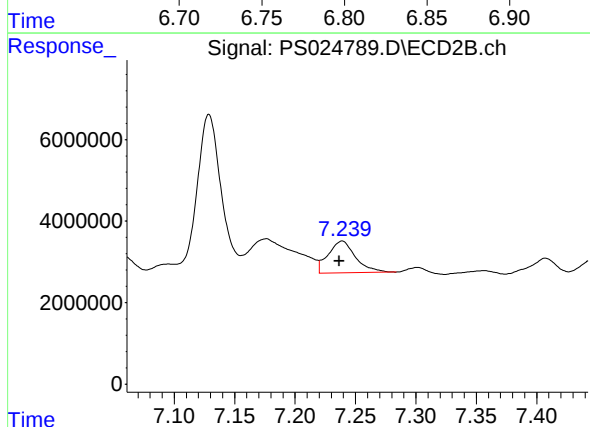
R.T.: 7.057 min
Delta R.T.: 0.026 min
Response: 10451647
Conc: 5.39 ug/ml



#7 MCPA

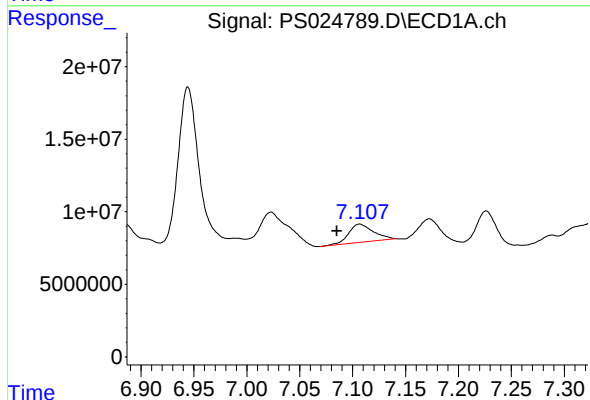
R.T.: 6.820 min
Delta R.T.: 0.052 min
Response: 34292480
Conc: 3.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



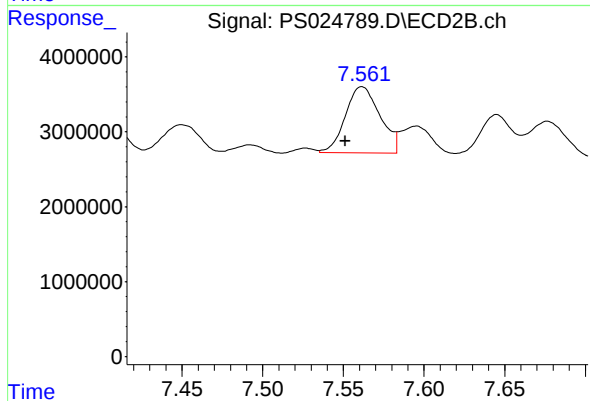
#7 MCPA

R.T.: 7.239 min
Delta R.T.: 0.002 min
Response: 12319369
Conc: 4.00 ug/ml



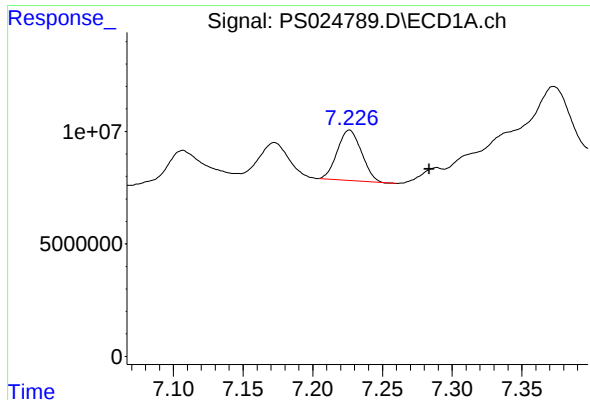
#8 DICHLORPROP

R.T.: 7.107 min
Delta R.T.: 0.022 min
Response: 20423366
Conc: 8.73 ng/ml



#8 DICHLORPROP

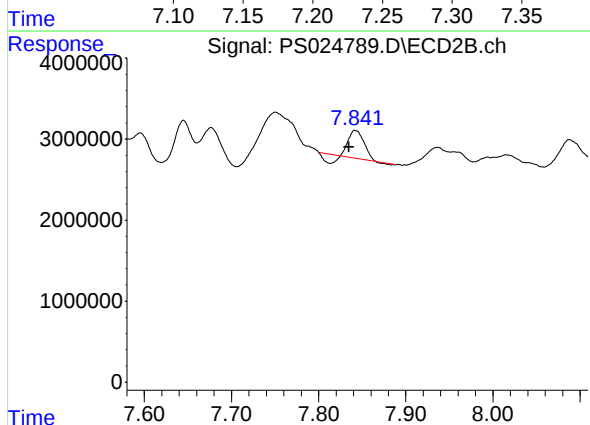
R.T.: 7.562 min
Delta R.T.: 0.010 min
Response: 13202200
Conc: 18.07 ng/ml



#9 2,4-D

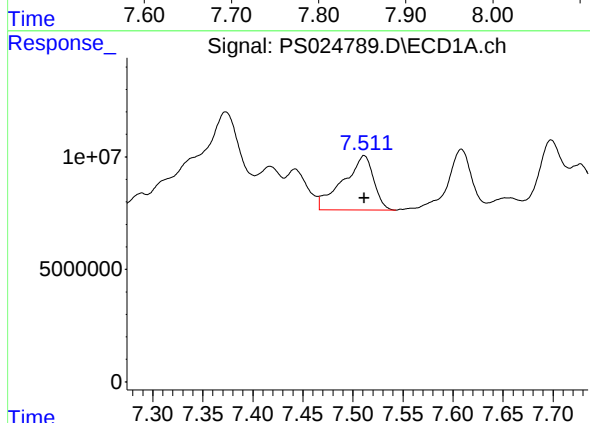
R.T.: 7.226 min
Delta R.T.: -0.057 min
Response: 27089222
Conc: 9.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



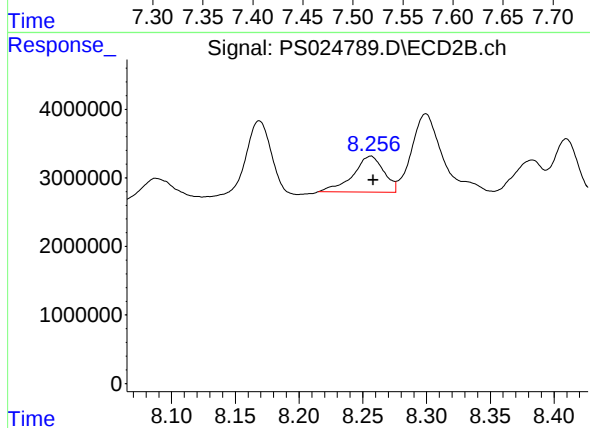
#9 2,4-D

R.T.: 7.842 min
Delta R.T.: 0.008 min
Response: 3223126
Conc: 3.60 ng/ml



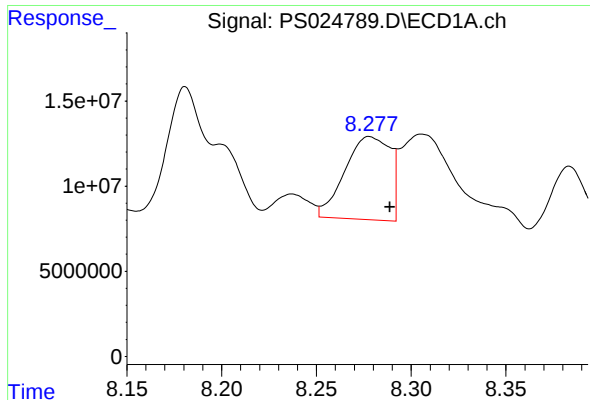
#10 Pentachlorophenol

R.T.: 7.511 min
Delta R.T.: 0.000 min
Response: 51202910
Conc: 1.57 ng/ml



#10 Pentachlorophenol

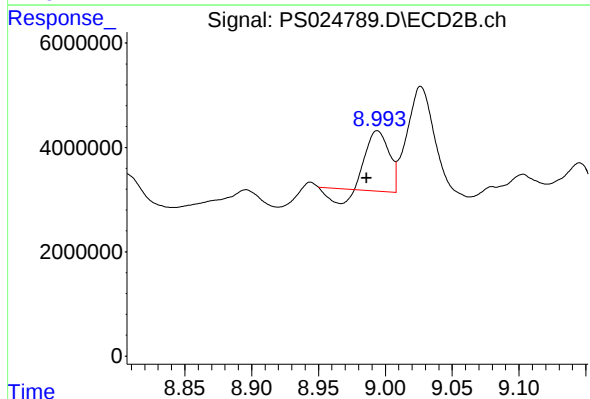
R.T.: 8.256 min
Delta R.T.: -0.002 min
Response: 8861268
Conc: N.D.



#12 2,4,5-T

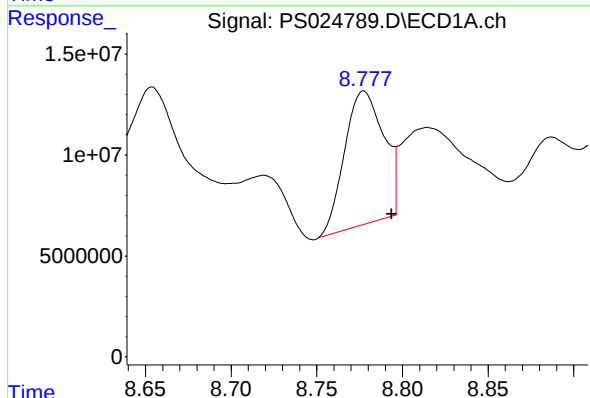
R.T.: 8.279 min
Delta R.T.: -0.010 min
Response: 81227022
Conc: 6.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



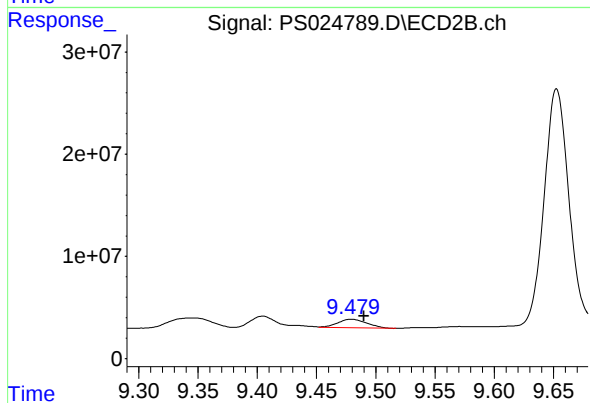
#12 2,4,5-T

R.T.: 8.994 min
Delta R.T.: 0.008 min
Response: 11130924
Conc: 2.79 ng/ml



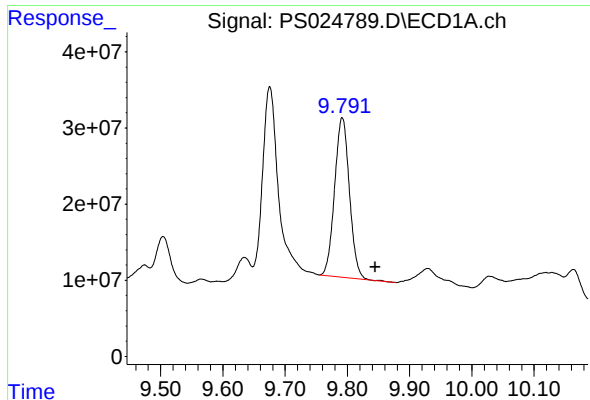
#13 2,4-DB

R.T.: 8.778 min
Delta R.T.: -0.016 min
Response: 104619600
Conc: 49.75 ng/ml



#13 2,4-DB

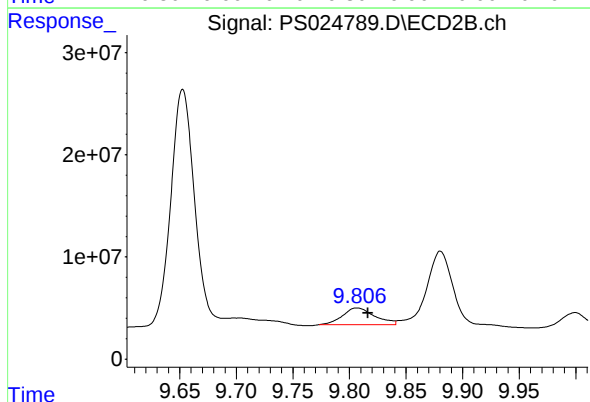
R.T.: 9.480 min
Delta R.T.: -0.010 min
Response: 14449841
Conc: 29.64 ng/ml



#14 DINOSEB

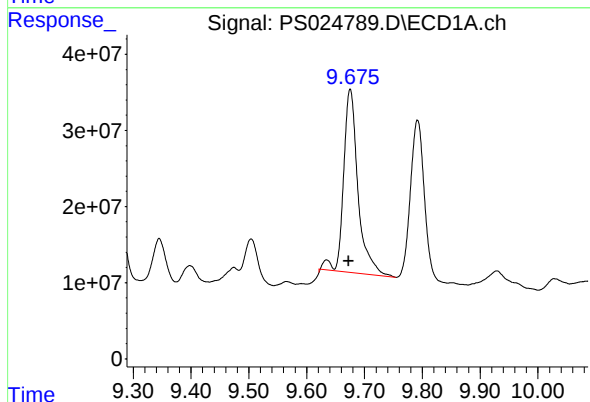
R.T.: 9.792 min
Delta R.T.: -0.053 min
Response: 346633543
Conc: 35.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



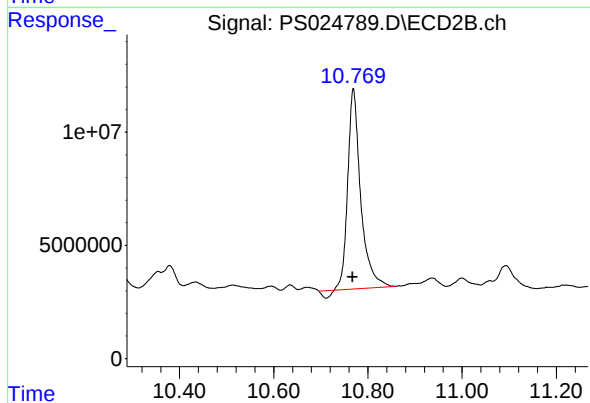
#14 DINOSEB

R.T.: 9.807 min
Delta R.T.: -0.009 min
Response: 32826405
Conc: 11.51 ng/ml



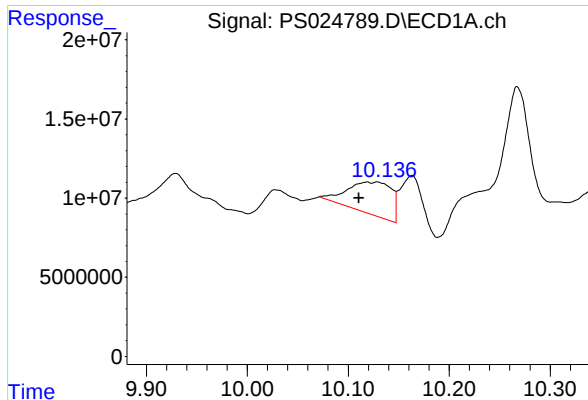
#15 Picloram

R.T.: 9.675 min
Delta R.T.: 0.003 min
Response: 413971783
Conc: 23.27 ng/ml



#15 Picloram

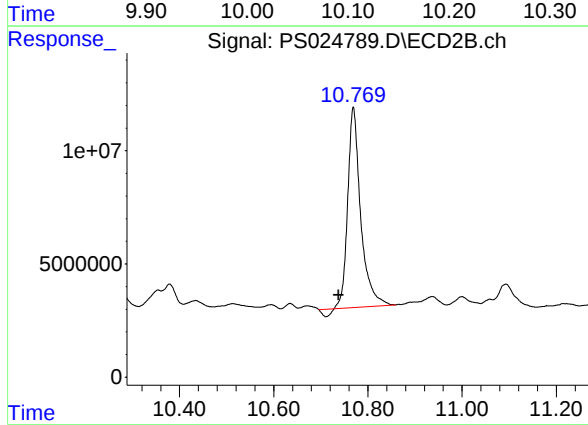
R.T.: 10.769 min
Delta R.T.: 0.002 min
Response: 166421473
Conc: 27.39 ng/ml



#16 DCPA

R.T.: 10.128 min
Delta R.T.: 0.017 min
Response: 62134058
Conc: 3.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.769 min
Delta R.T.: 0.031 min
Response: 166421473
Conc: 33.11 ng/ml