

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
 Data File : PS015249.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2021 19:08
 Operator : DD\AJ
 Sample : M2603-18
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 03:53:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.225	6.785	1382.2E6	260.0E6	548.418	485.209
Target Compounds							
1) T	Dalapon	3.007	2.516	96626285	31690782	36.763	48.423 #
2) T	3,5-DICHL...	6.469	5.950	-1824105	3944361	N.D.	4.883
3) T	4-Nitroph...	7.064	6.389	13119230	22508413	9.306	70.742 #
5) T	DICAMBA	7.406	6.996f	19792923	4637980	2.077	2.096
6) T	MCPD	7.589	7.101f	20700289	4235416	2.877	2.397
7) T	MCPA	7.672f	7.314f	56723468	6984938	5.652	2.688 #
8) T	DICHLORPROP	8.127	7.588	17864719	7108178	7.757	13.084 #
9) T	2,4-D	8.316	7.850	2821431	9398030	1.107	14.593 #
10) T	Pentachlo...	8.719f	8.278	79478034	6612803	2.455	<MDL #
12) T	2,4,5-T	9.434f	9.095f	94587345	9472303	7.875	3.272 #
13) T	2,4-DB	10.081f	0.000	20456487	0	8.033	N.D. #
14) T	DINOSEB	11.166f	9.911	237.3E6	3977557	29.695	2.178 #
15) T	Picloram	10.993	10.861	188.2E6	9688602	11.363	2.333 #
16) T	DCPA	11.481	10.861f	3259823	9688602	<MDL	2.247 #

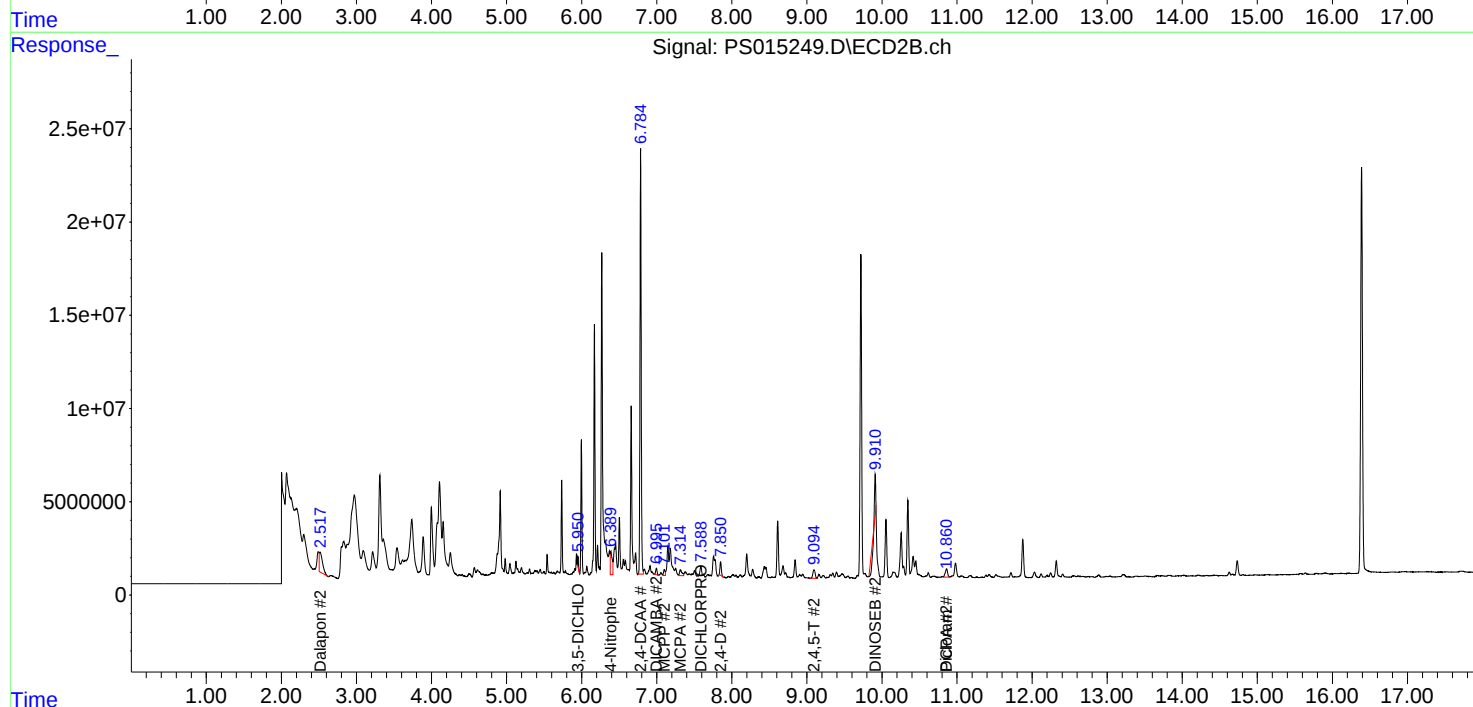
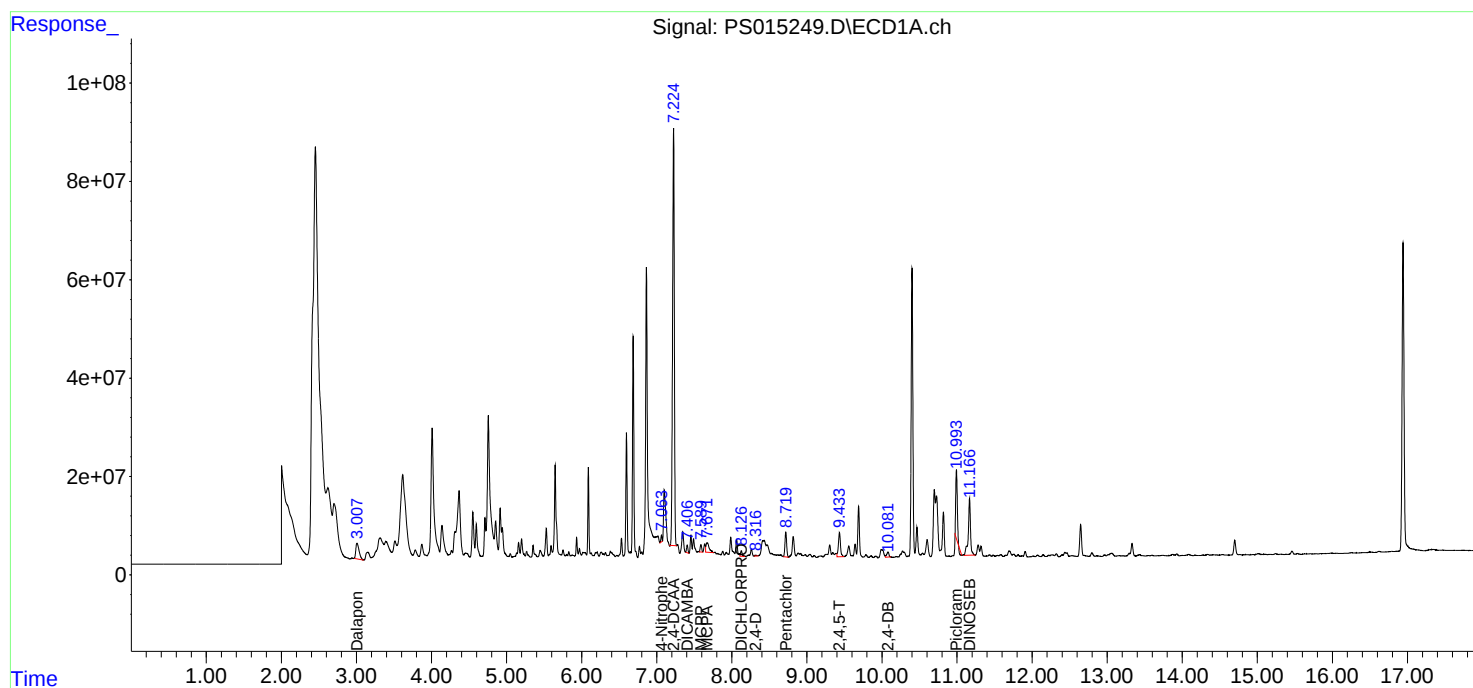
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

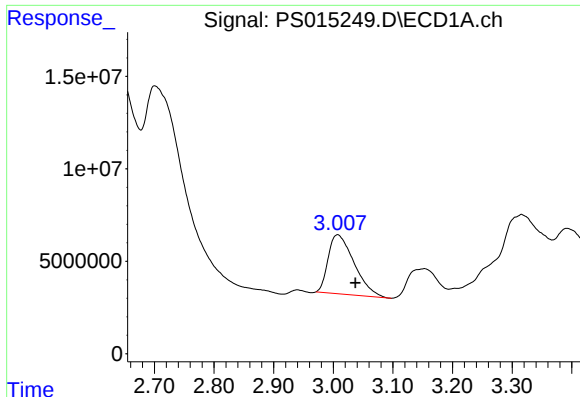
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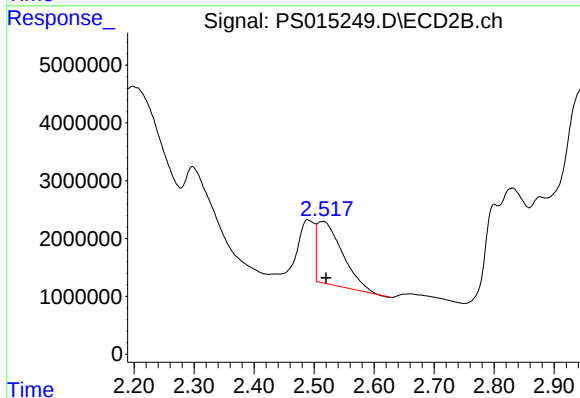




#1 Dalapon

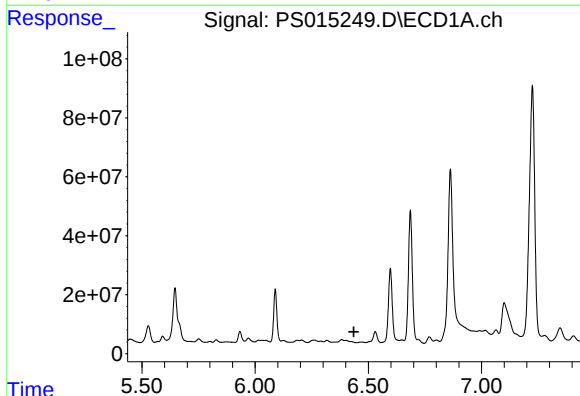
R.T.: 3.007 min
Delta R.T.: -0.030 min
Response: 96626285
Conc: 36.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



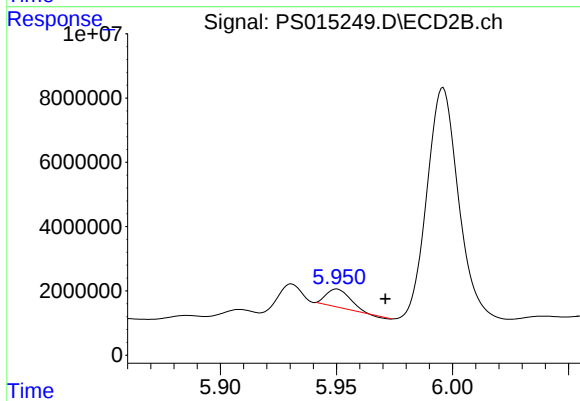
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.004 min
Response: 31690782
Conc: 48.42 ng/ml



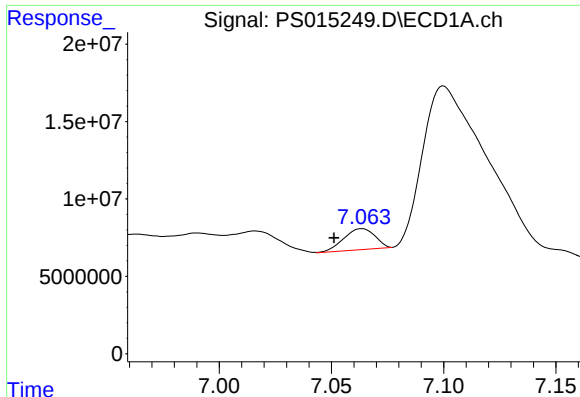
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.469 min
Delta R.T.: 0.033 min
Response: -1824105
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

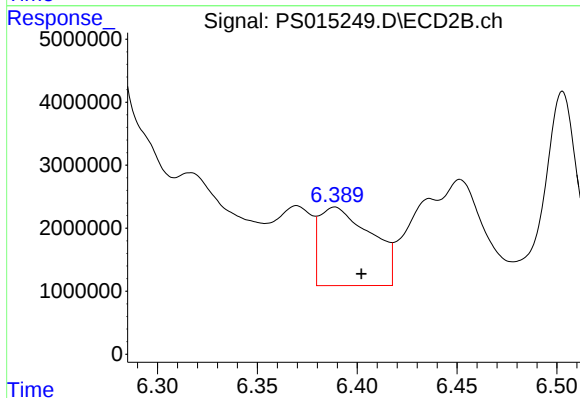
R.T.: 5.950 min
Delta R.T.: -0.021 min
Response: 3944361
Conc: 4.88 ng/ml



#3 4-Nitrophenol

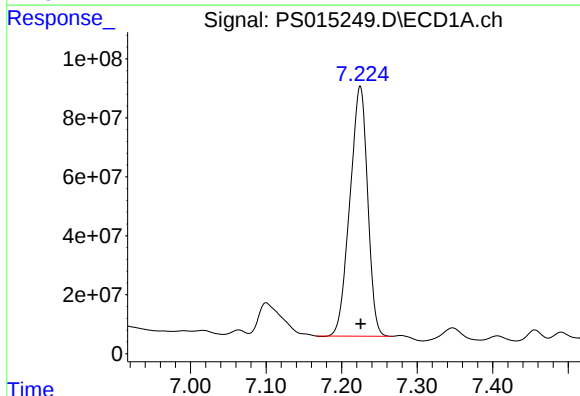
R.T.: 7.064 min
Delta R.T.: 0.012 min
Response: 13119230
Conc: 9.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



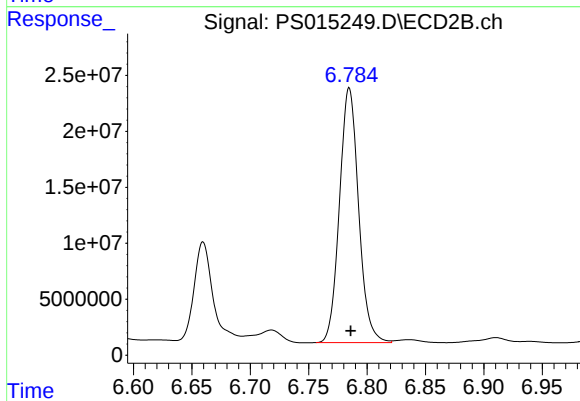
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: -0.013 min
Response: 22508413
Conc: 70.74 ng/ml



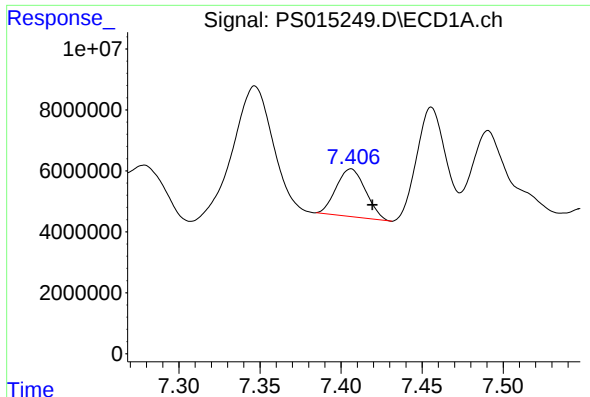
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 1382218150
Conc: 548.42 ng/ml



#4 2,4-DCAA

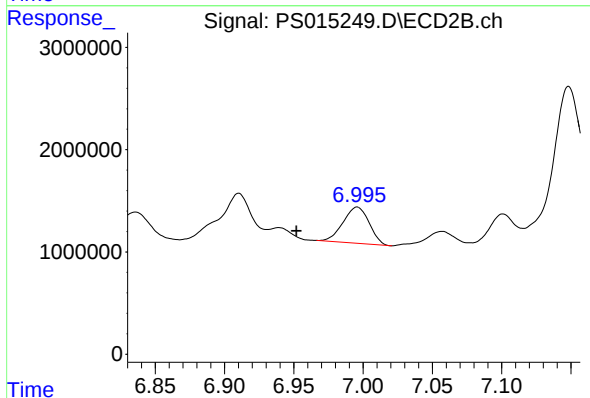
R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 259961069
Conc: 485.21 ng/ml



#5 DICAMBA

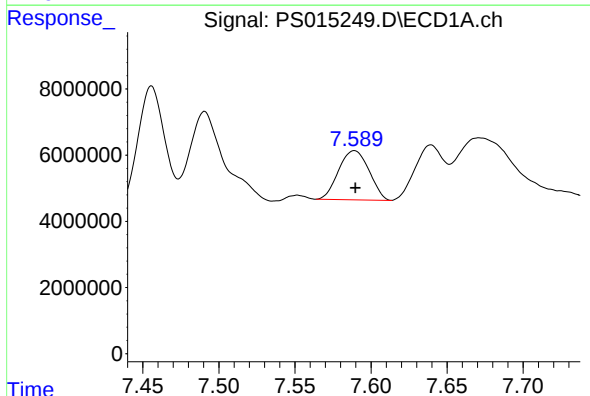
R.T.: 7.406 min
Delta R.T.: -0.013 min
Response: 19792923
Conc: 2.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



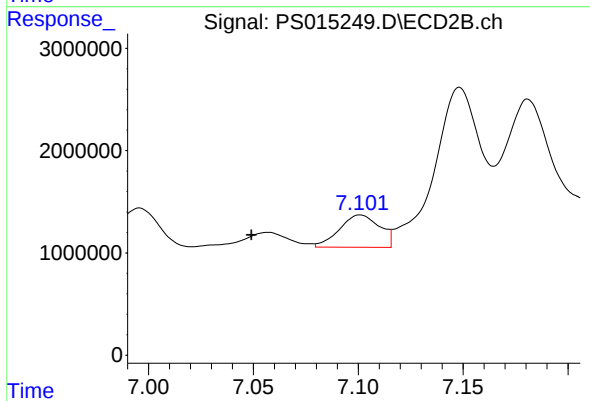
#5 DICAMBA

R.T.: 6.996 min
Delta R.T.: 0.044 min
Response: 4637980
Conc: 2.10 ng/ml



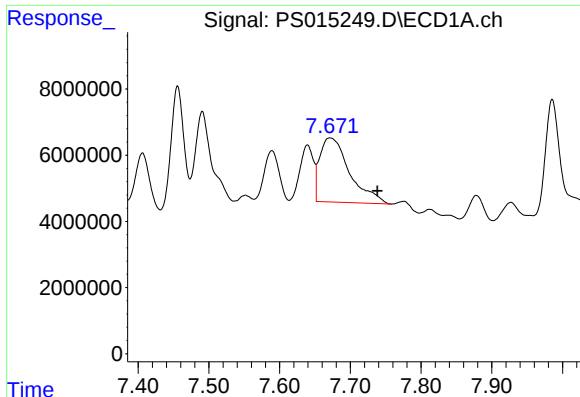
#6 MCP

R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 20700289
Conc: 2.88 ug/ml



#6 MCP

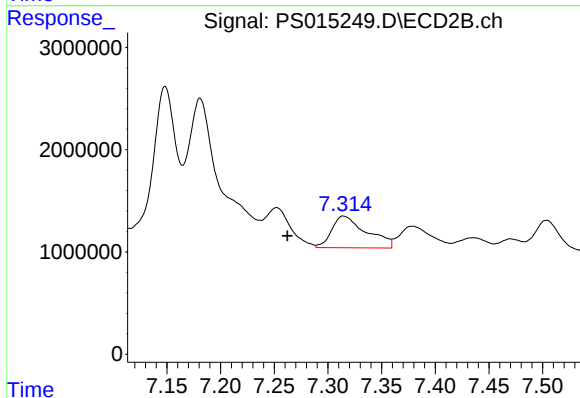
R.T.: 7.101 min
Delta R.T.: 0.052 min
Response: 4235416
Conc: 2.40 ug/ml



#7 MCPA

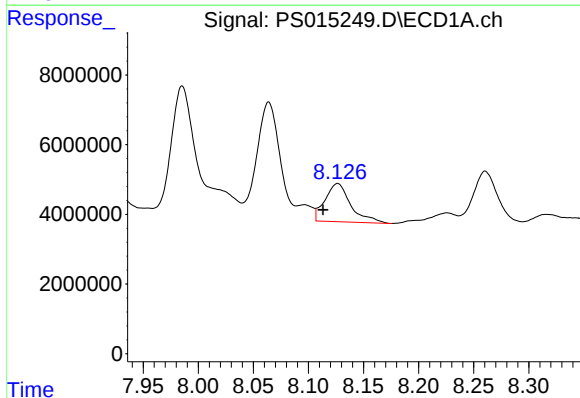
R.T.: 7.672 min
Delta R.T.: -0.067 min
Response: 56723468
Conc: 5.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



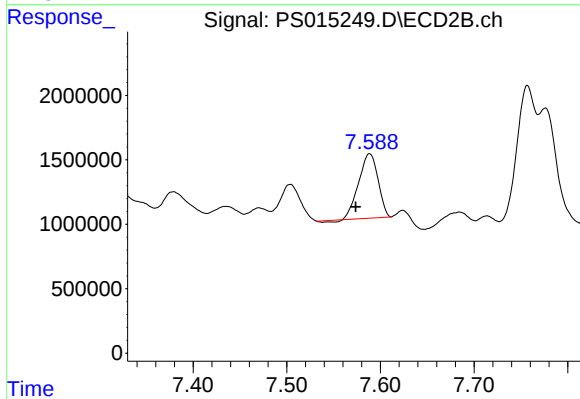
#7 MCPA

R.T.: 7.314 min
Delta R.T.: 0.052 min
Response: 6984938
Conc: 2.69 ug/ml



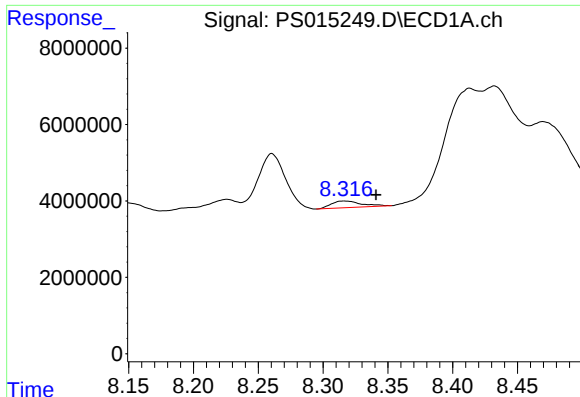
#8 DICHLORPROP

R.T.: 8.127 min
Delta R.T.: 0.013 min
Response: 17864719
Conc: 7.76 ng/ml



#8 DICHLORPROP

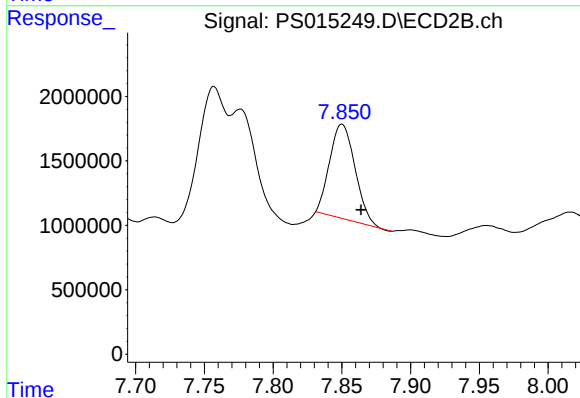
R.T.: 7.588 min
Delta R.T.: 0.015 min
Response: 7108178
Conc: 13.08 ng/ml



#9 2,4-D

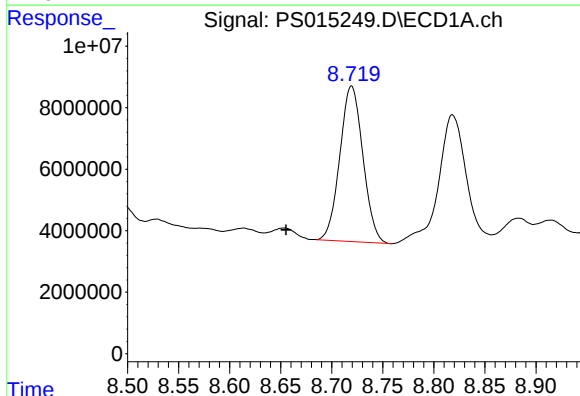
R.T.: 8.316 min
Delta R.T.: -0.025 min
Response: 2821431
Conc: 1.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



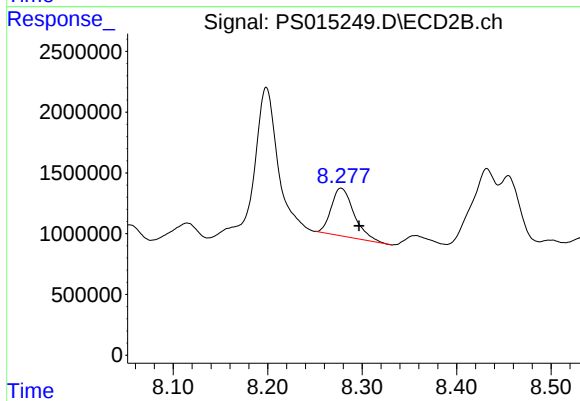
#9 2,4-D

R.T.: 7.850 min
Delta R.T.: -0.014 min
Response: 9398030
Conc: 14.59 ng/ml



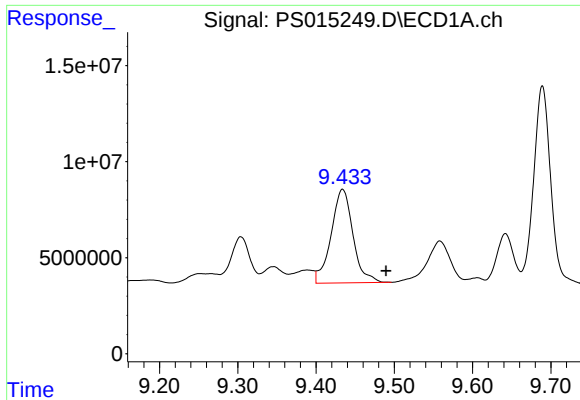
#10 Pentachlorophenol

R.T.: 8.719 min
Delta R.T.: 0.064 min
Response: 79478034
Conc: 2.46 ng/ml



#10 Pentachlorophenol

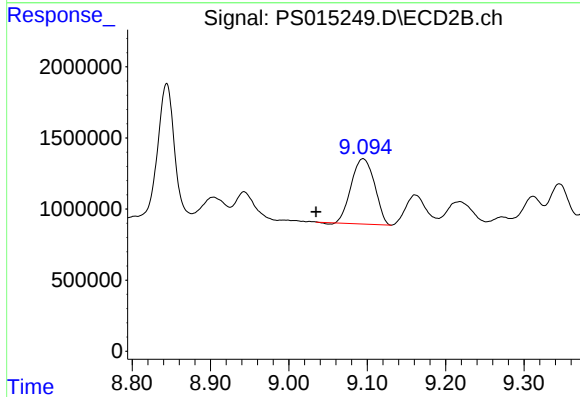
R.T.: 8.278 min
Delta R.T.: -0.019 min
Response: 6612803
Conc: N.D.



#12 2,4,5-T

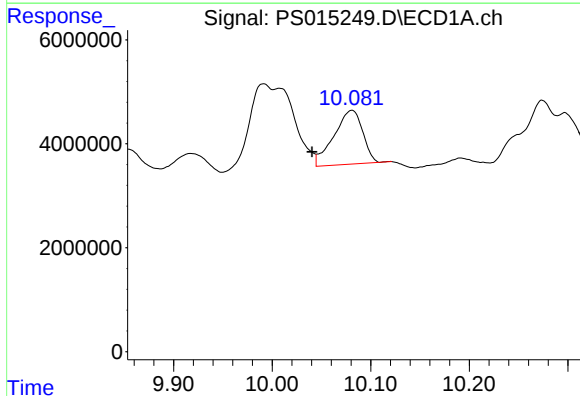
R.T.: 9.434 min
Delta R.T.: -0.055 min
Response: 94587345
Conc: 7.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



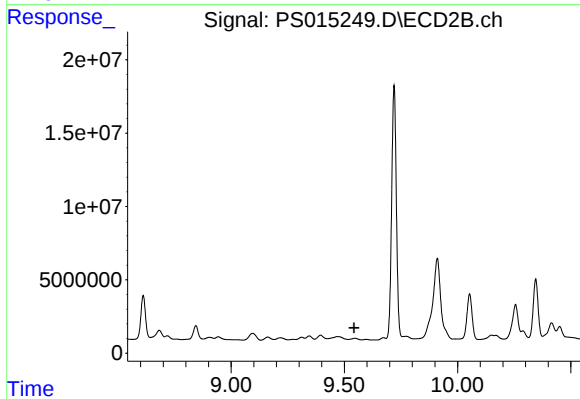
#12 2,4,5-T

R.T.: 9.095 min
Delta R.T.: 0.060 min
Response: 9472303
Conc: 3.27 ng/ml



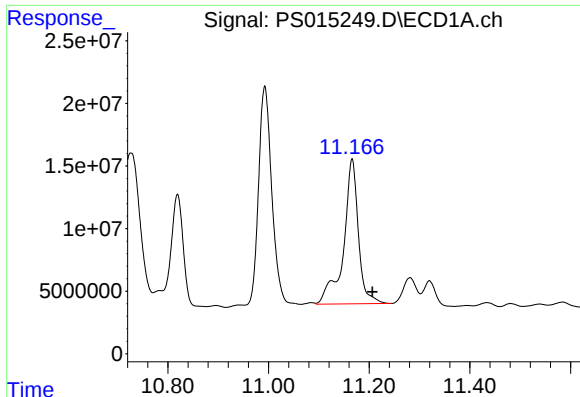
#13 2,4-DB

R.T.: 10.081 min
Delta R.T.: 0.040 min
Response: 20456487
Conc: 8.03 ng/ml



#13 2,4-DB

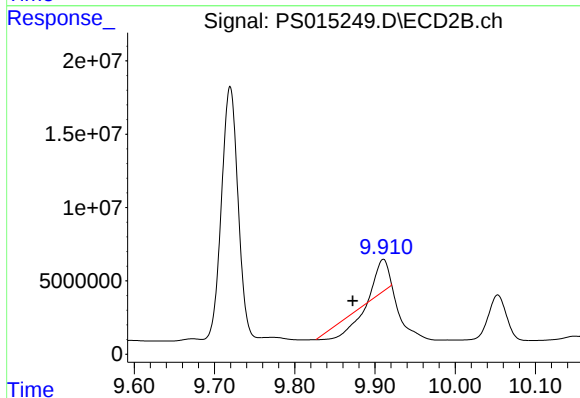
R.T.: 0.000 min
Exp R.T.: 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

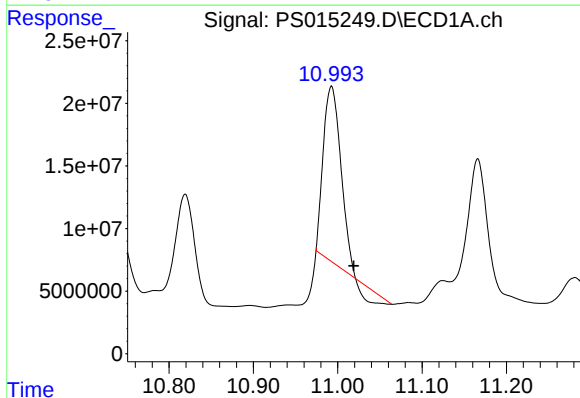
R.T.: 11.166 min
Delta R.T.: -0.040 min
Response: 237253103
Conc: 29.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



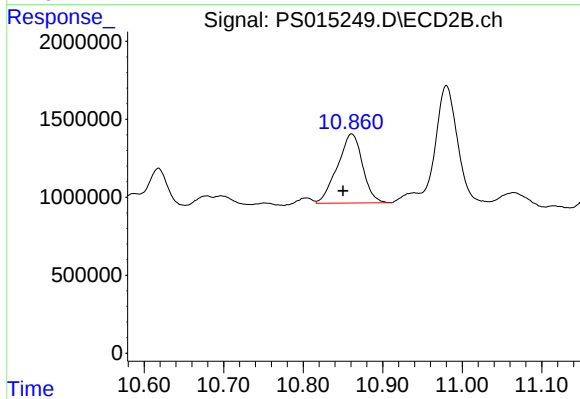
#14 DINOSEB

R.T.: 9.911 min
Delta R.T.: 0.038 min
Response: 3977557
Conc: 2.18 ng/ml



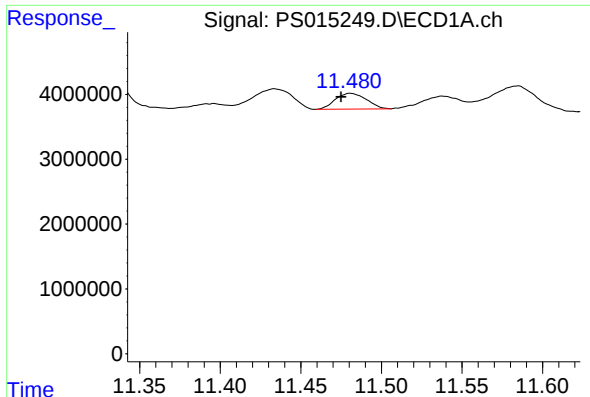
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.027 min
Response: 188248173
Conc: 11.36 ng/ml



#15 Picloram

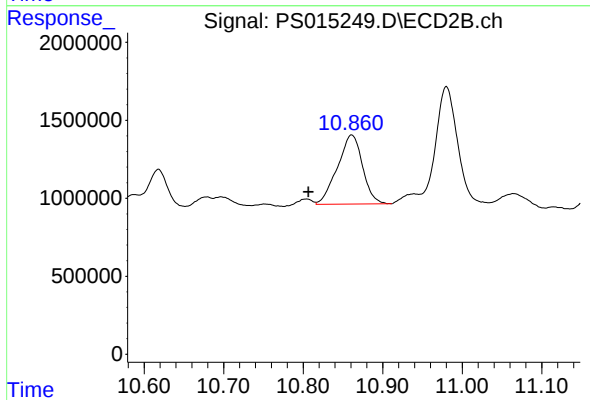
R.T.: 10.861 min
Delta R.T.: 0.011 min
Response: 9688602
Conc: 2.33 ng/ml



#16 DCPA

R.T.: 11.481 min
Delta R.T.: 0.006 min
Response: 3259823
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.861 min
Delta R.T.: 0.055 min
Response: 9688602
Conc: 2.25 ng/ml