

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021023\
 Data File : PS022116.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2023 20:47
 Operator : AR\AJ
 Sample : 01481-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 04:04:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 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	6.300	6.726	1129.2E6	1120.2E6	495.406	553.377
Target Compounds							
1) T	Dalapon	2.368f	2.444f	185.7E6	687.6E6	59.811	220.962 #
2) T	3,5-DICHL...	5.687	5.946	59392538	36680101	17.247	12.275 #
3) T	4-Nitroph...	6.114	6.362	9607449	14246147	7.138	10.668 #
5) T	DICAMBA	6.461	6.822f	7053703	18983914	<MDL	2.009 #
6) T	MCP	6.633f	6.995	-4029536	6115598	N.D.	<MDL
7) T	MCPA	0.000	7.193	0	18635428	N.D.	1.855
8) T	DICHLORPROP	6.992	7.528	10970072	103.0E6	4.437	43.053 #
9) T	2,4-D	7.187	7.787	5581886	9478419	1.857	3.361 #
10) T	Pentachlo...	7.456	8.217	14126646	3778226	<MDL	<MDL #
11) T	2,4,5-TP ...	7.945	8.616	1937032	49799736	<MDL	3.781 #
12) T	2,4,5-T	8.249	8.964	54112541	8432298	3.770	<MDL #
13) T	2,4-DB	8.752	9.467	121.1E6	47355808	55.081	28.044 #
14) T	DINOSEB	9.737f	9.814	341.5E6	400.3E6	33.209	42.827 #
15) T	Picloram	9.611	10.782	25156663	158.2E6	1.351	8.718 #
16) T	DCPA	10.040	10.713	39073354	26491475	2.300	1.721 #

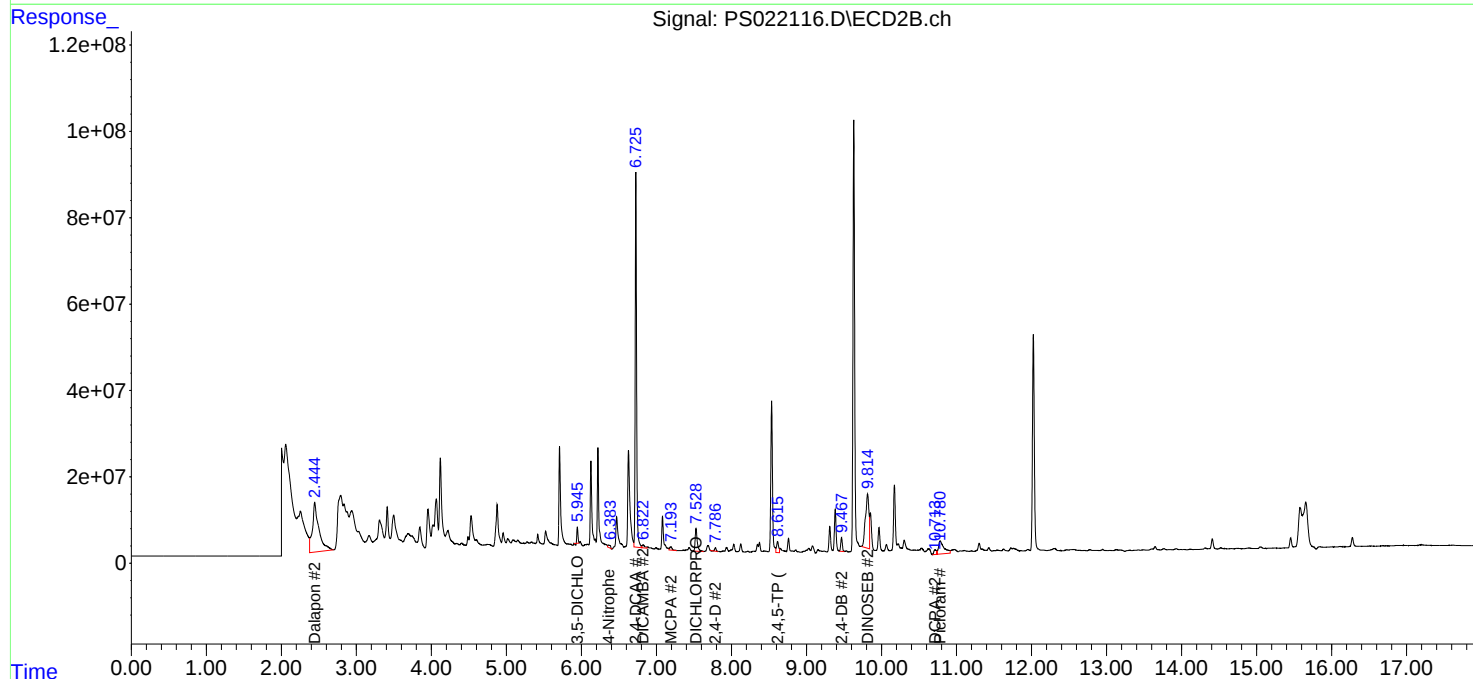
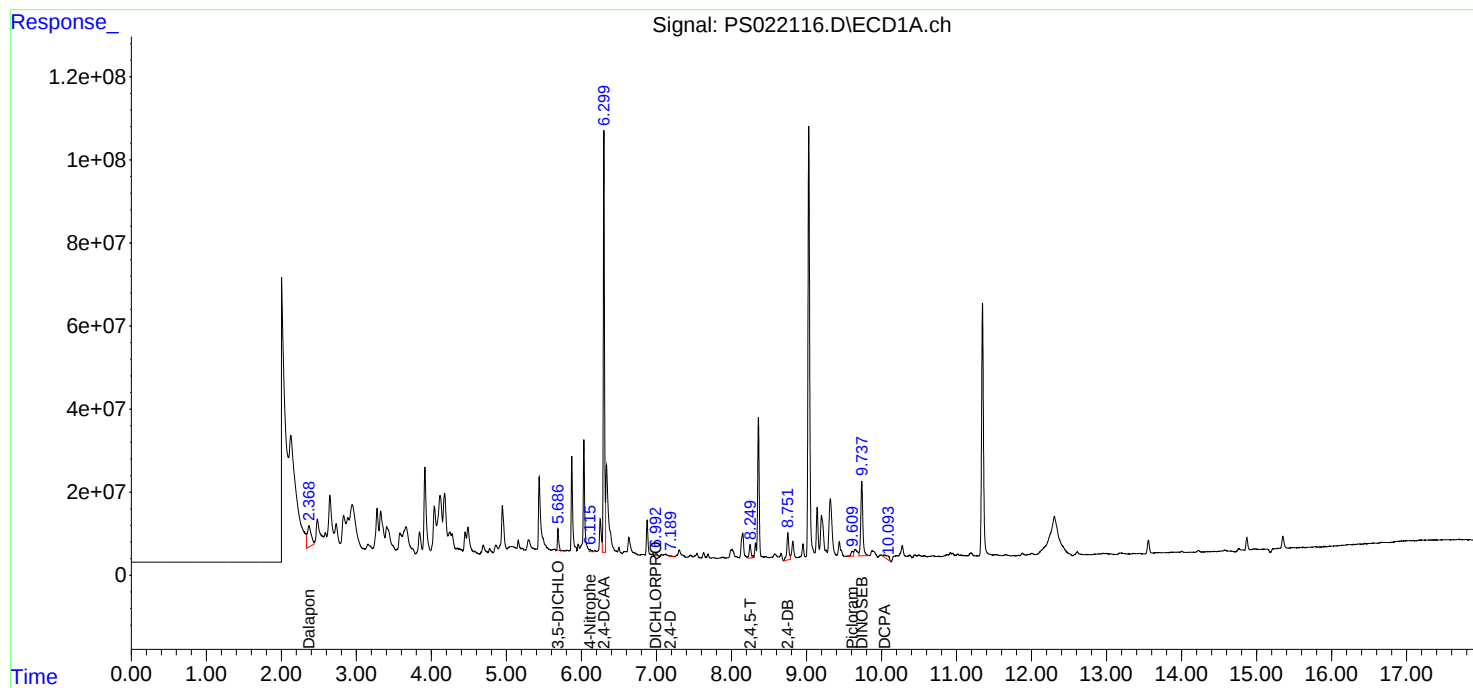
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

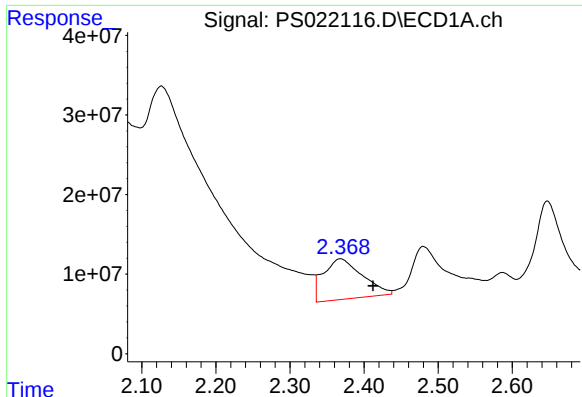
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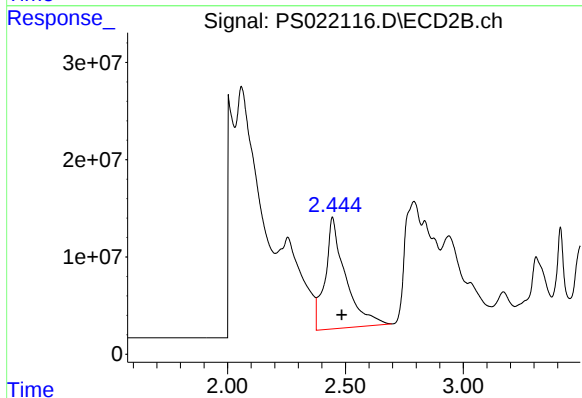




#1 Dalapon

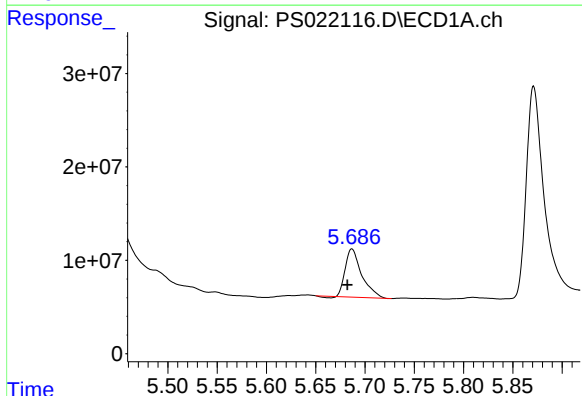
R.T.: 2.368 min
Delta R.T.: -0.044 min
Response: 185704394
Conc: 59.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



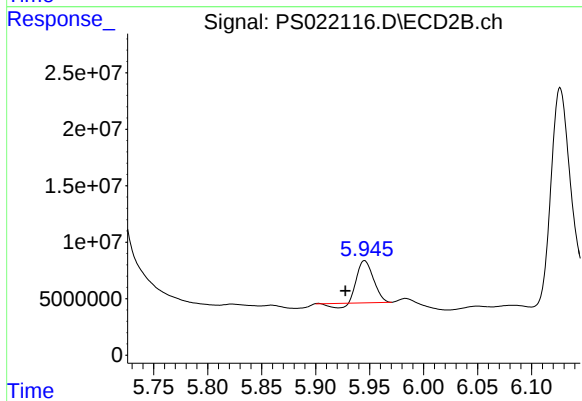
#1 Dalapon

R.T.: 2.444 min
Delta R.T.: -0.040 min
Response: 687552100
Conc: 220.96 ng/ml



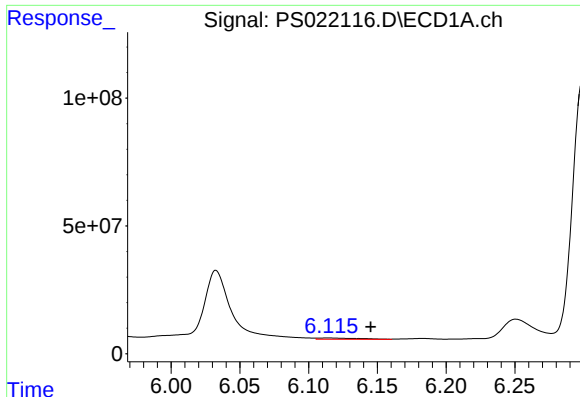
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.687 min
Delta R.T.: 0.005 min
Response: 59392538
Conc: 17.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

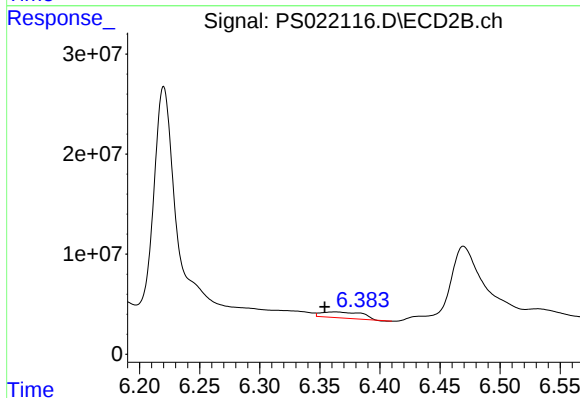
R.T.: 5.946 min
Delta R.T.: 0.018 min
Response: 36680101
Conc: 12.27 ng/ml



#3 4-Nitrophenol

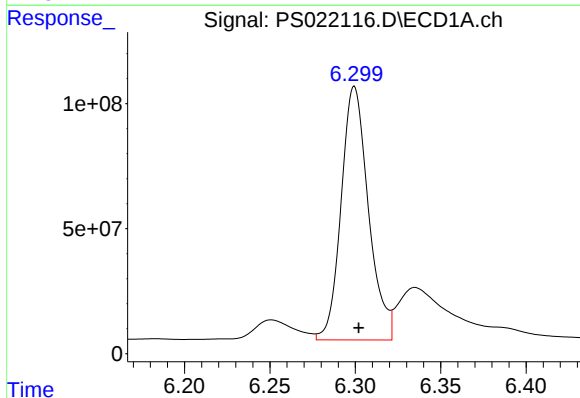
R.T.: 6.114 min
Delta R.T.: -0.031 min
Response: 9607449
Conc: 7.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



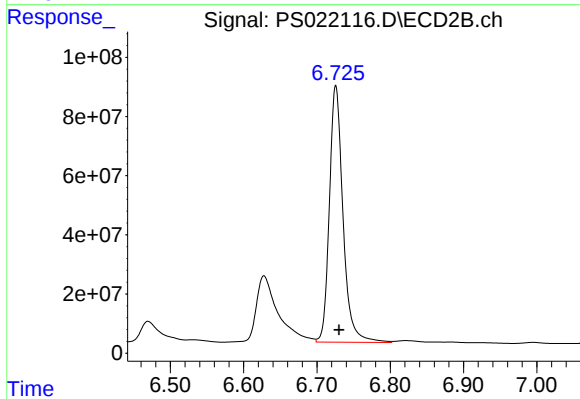
#3 4-Nitrophenol

R.T.: 6.362 min
Delta R.T.: 0.009 min
Response: 14246147
Conc: 10.67 ng/ml



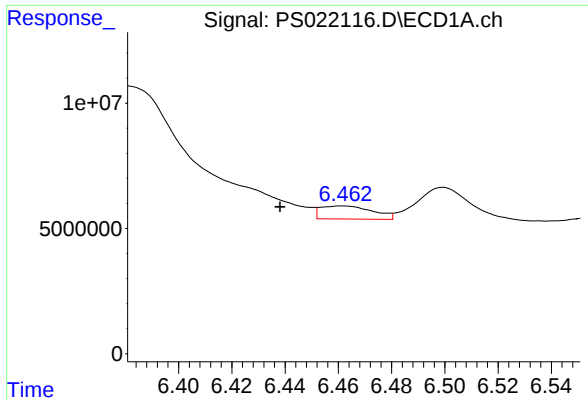
#4 2,4-DCAA

R.T.: 6.300 min
Delta R.T.: -0.003 min
Response: 1129210559
Conc: 495.41 ng/ml



#4 2,4-DCAA

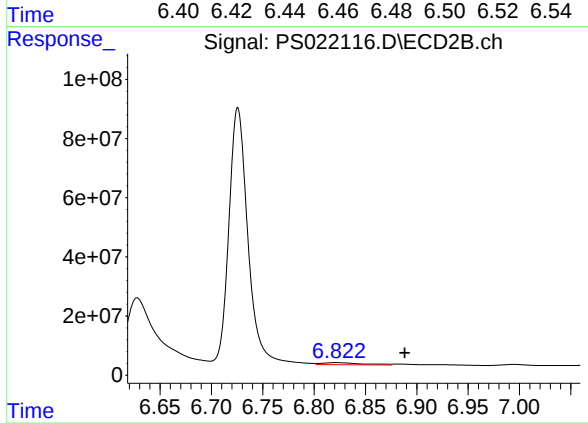
R.T.: 6.726 min
Delta R.T.: -0.005 min
Response: 1120167158
Conc: 553.38 ng/ml



#5 DICAMBA

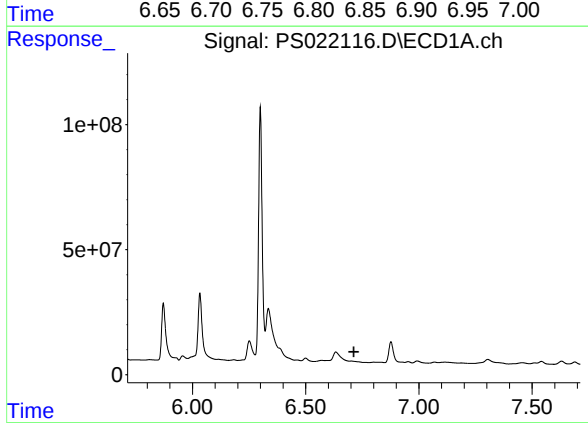
R.T.: 6.461 min
Delta R.T.: 0.023 min
Response: 7053703
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



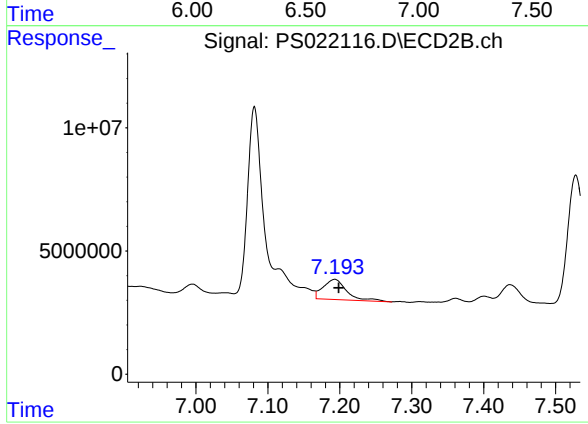
#5 DICAMBA

R.T.: 6.822 min
Delta R.T.: -0.067 min
Response: 18983914
Conc: 2.01 ng/ml



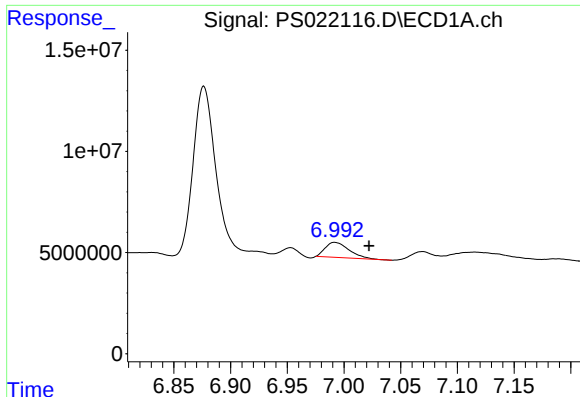
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.713 min
Response: 0
Conc: N.D.



#7 MCPA

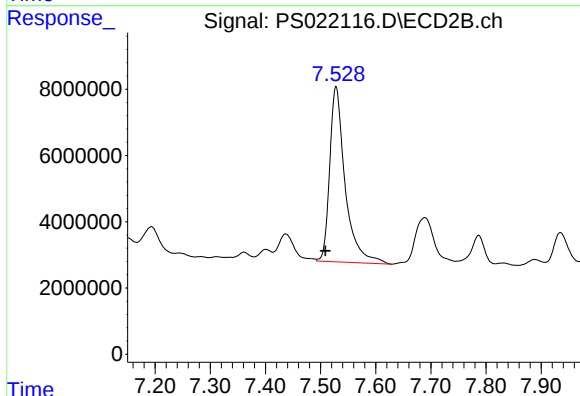
R.T.: 7.193 min
Delta R.T.: -0.005 min
Response: 18635428
Conc: 1.86 ug/ml



#8 DICHLORPROP

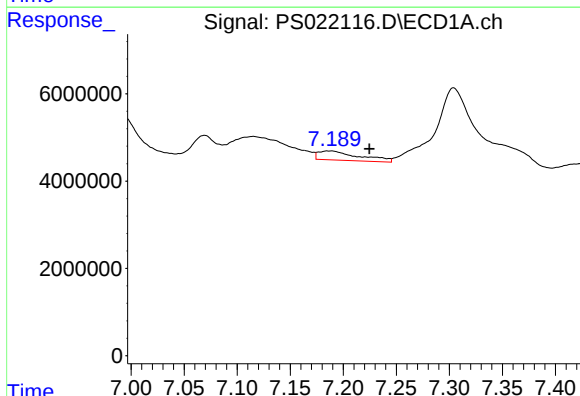
R.T.: 6.992 min
Delta R.T.: -0.030 min
Response: 10970072
Conc: 4.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



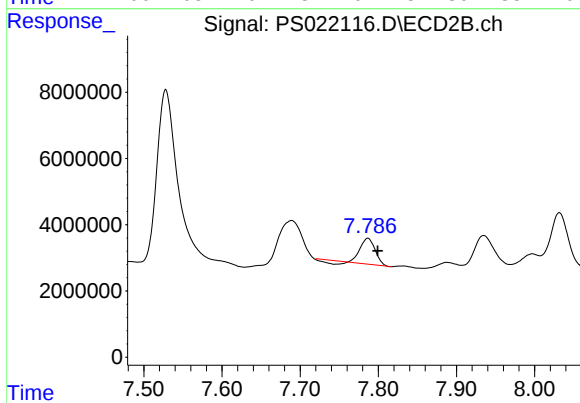
#8 DICHLORPROP

R.T.: 7.528 min
Delta R.T.: 0.019 min
Response: 103003369
Conc: 43.05 ng/ml



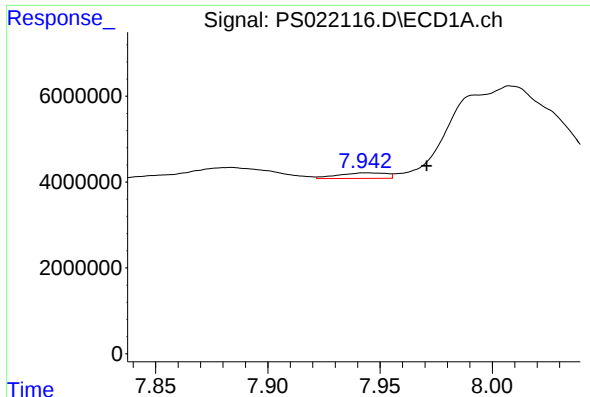
#9 2,4-D

R.T.: 7.187 min
Delta R.T.: -0.038 min
Response: 5581886
Conc: 1.86 ng/ml



#9 2,4-D

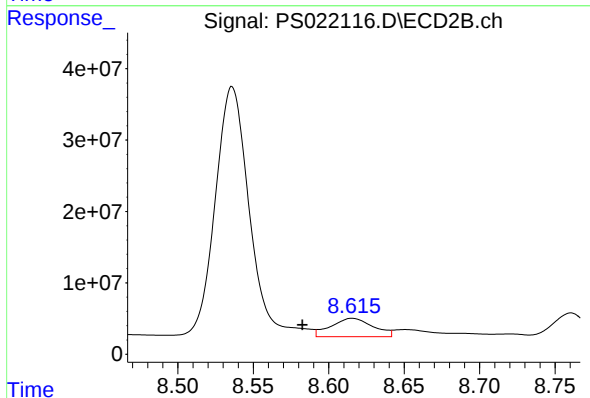
R.T.: 7.787 min
Delta R.T.: -0.013 min
Response: 9478419
Conc: 3.36 ng/ml



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

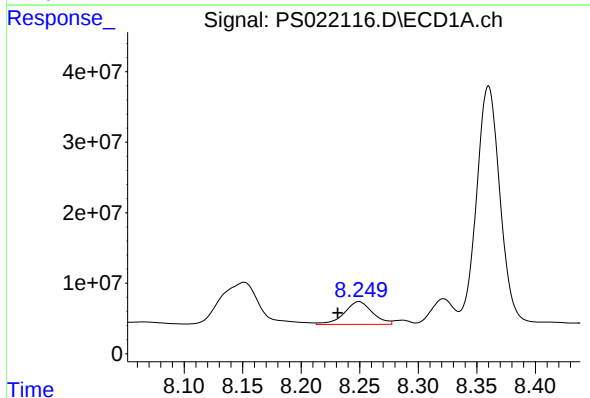
R.T.: 7.945 min
Delta R.T.: -0.026 min
Response: 1937032
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



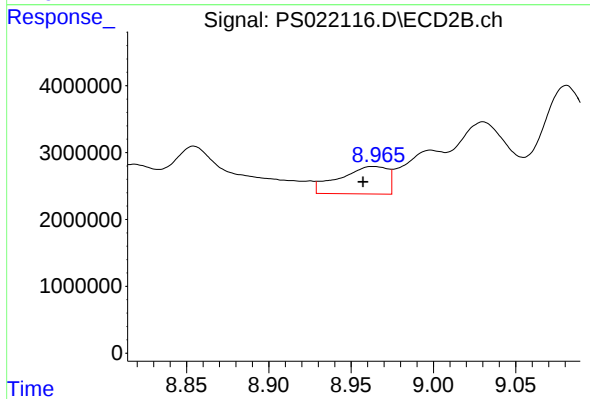
#11 2,4,5-TP (SILVEX)

R.T.: 8.616 min
Delta R.T.: 0.033 min
Response: 49799736
Conc: 3.78 ng/ml



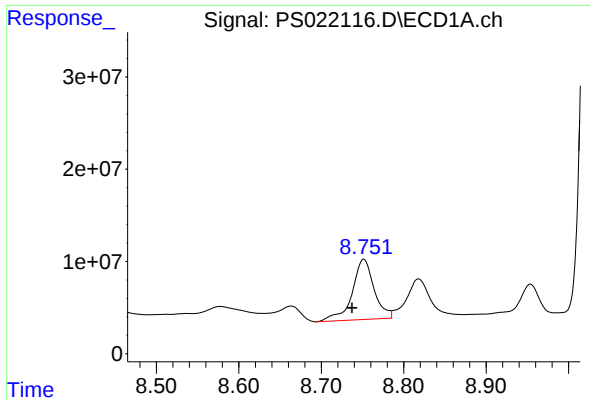
#12 2,4,5-T

R.T.: 8.249 min
Delta R.T.: 0.018 min
Response: 54112541
Conc: 3.77 ng/ml



#12 2,4,5-T

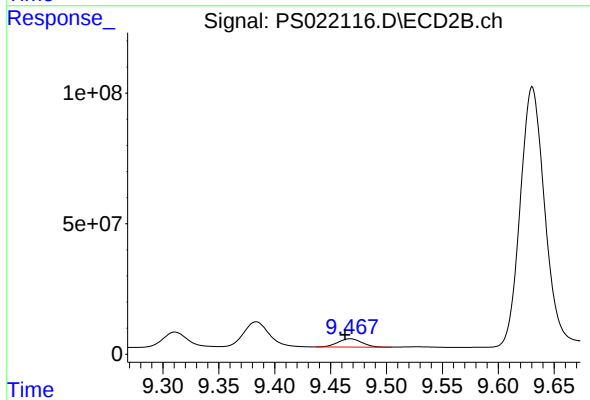
R.T.: 8.964 min
Delta R.T.: 0.007 min
Response: 8432298
Conc: N.D.



#13 2,4-DB

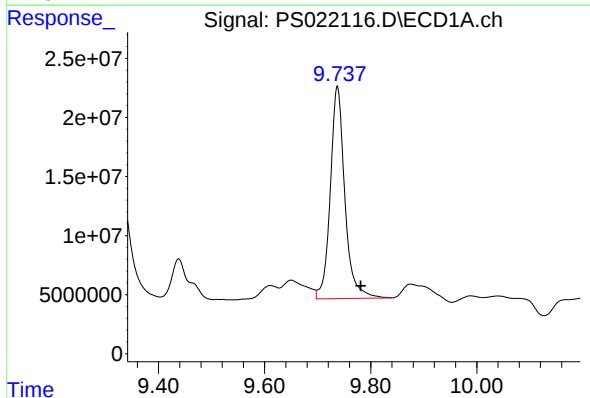
R.T.: 8.752 min
Delta R.T.: 0.014 min
Response: 121106739
Conc: 55.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



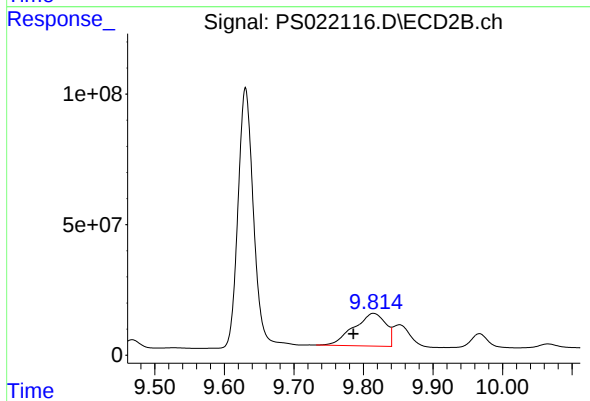
#13 2,4-DB

R.T.: 9.467 min
Delta R.T.: 0.005 min
Response: 47355808
Conc: 28.04 ng/ml



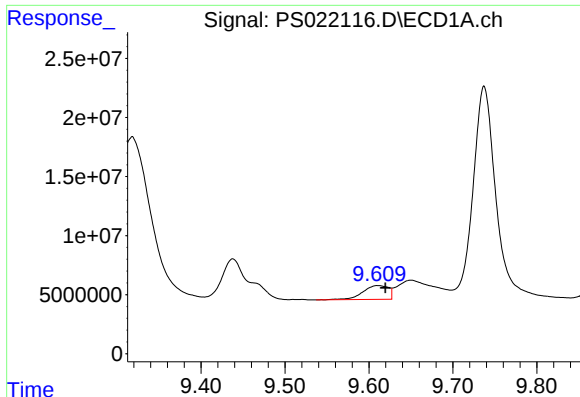
#14 DINOSEB

R.T.: 9.737 min
Delta R.T.: -0.044 min
Response: 341532384
Conc: 33.21 ng/ml



#14 DINOSEB

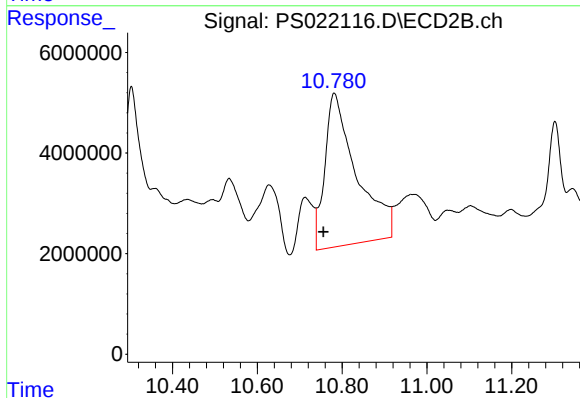
R.T.: 9.814 min
Delta R.T.: 0.029 min
Response: 400316177
Conc: 42.83 ng/ml



#15 Picloram

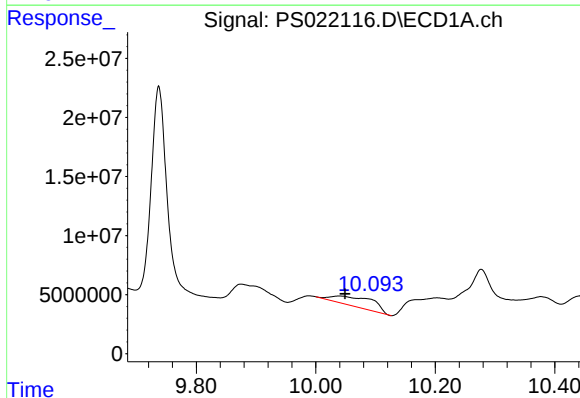
R.T.: 9.611 min
Delta R.T.: -0.009 min
Response: 25156663
Conc: 1.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



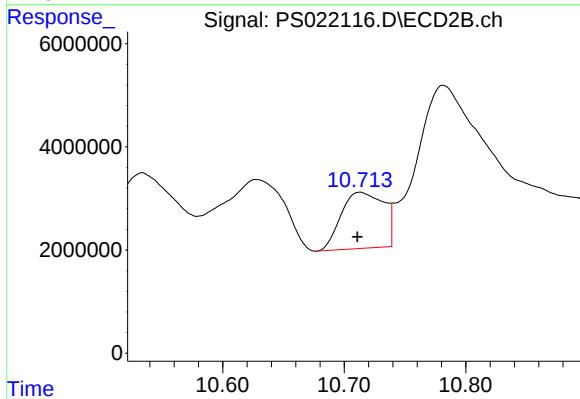
#15 Picloram

R.T.: 10.782 min
Delta R.T.: 0.026 min
Response: 158213245
Conc: 8.72 ng/ml



#16 DCPA

R.T.: 10.040 min
Delta R.T.: -0.009 min
Response: 39073354
Conc: 2.30 ng/ml



#16 DCPA

R.T.: 10.713 min
Delta R.T.: 0.002 min
Response: 26491475
Conc: 1.72 ng/ml