

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102620\
 Data File : PS012997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2020 02:52
 Operator : DD\AJ
 Sample : L4488-05
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 04:55:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 2020
 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	7.210	6.914	518.2E6	257.5E6	578.985	641.655
Target Compounds							
1) T	Dalapon	2.993	2.588	61534512	50255462	60.531	95.565 #
2) T	3,5-DICHL...	0.000	6.097	0	74326708	N.D.	117.960
3) T	4-Nitroph...	6.984	6.546	9018330	7088619	21.564	30.471 #
5) T	DICAMBA	7.388	7.047	6704029	11857411	1.883	6.967 #
6) T	MCPD	7.562	7.125	11273707	2710526	4.233	2.036 #
7) T	MCPA	7.701	7.373	32025050	36545670	8.364	16.682 #
8) T	DICHLORPROP	8.106	7.709	7390719	-109402	8.287	N.D. #
9) T	2,4-D	8.394	0.000	87545647	0	84.847	N.D. #
10) T	Pentachlo...	8.629	8.427	6997358	7682656	<MDL	1.360 #
11) T	2,4,5-TP ...	0.000	8.741	0	34933789	N.D.	14.736
12) T	2,4,5-T	9.525	9.163	3848111	9509325	<MDL	4.207 #
13) T	2,4-DB	9.969	9.717	15891918	34258673	18.826	103.112 #
14) T	DINOSEB	11.110	10.009	360.7E6	45547592	84.131	27.086 #
15) T	Picloram	0.000	11.017	0	23143476	N.D.	6.429
16) T	DCPA	11.486	10.935	19191311	16625765	2.896	5.456 #

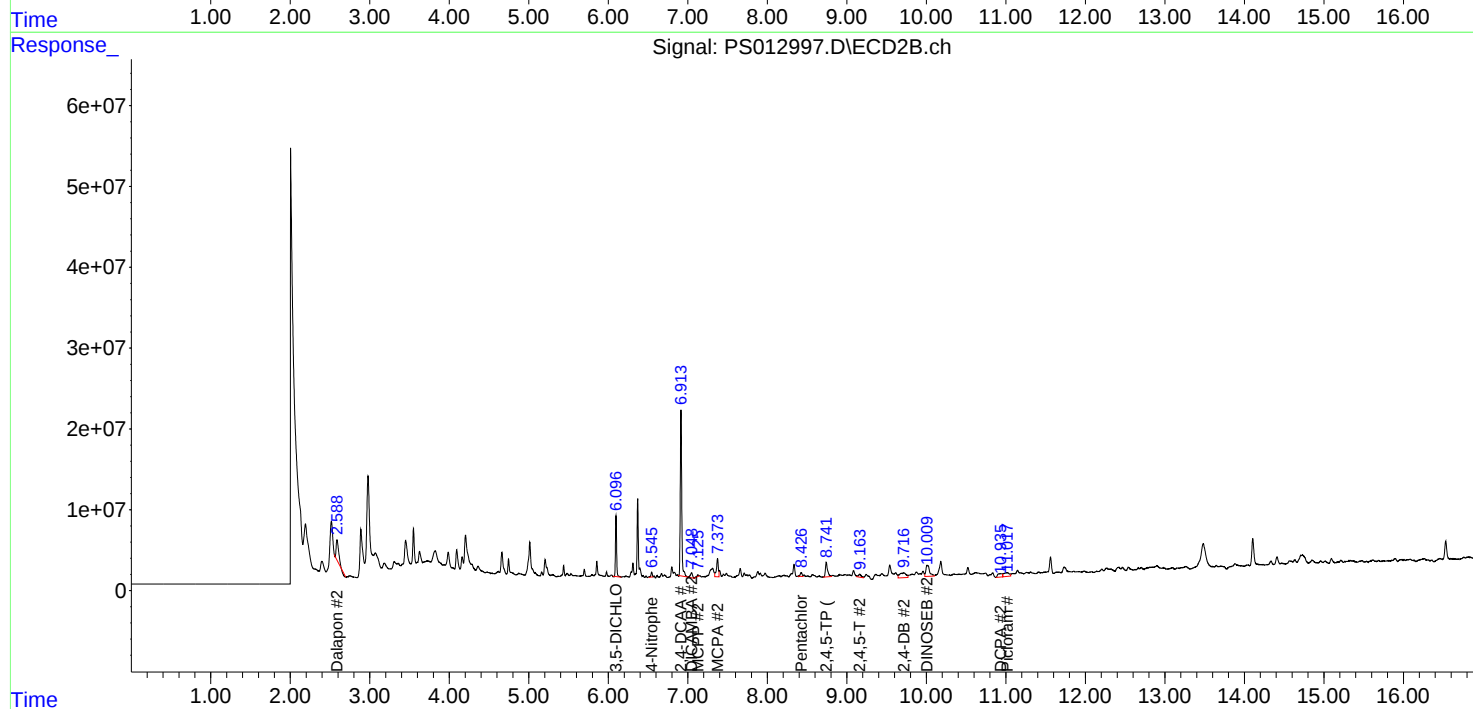
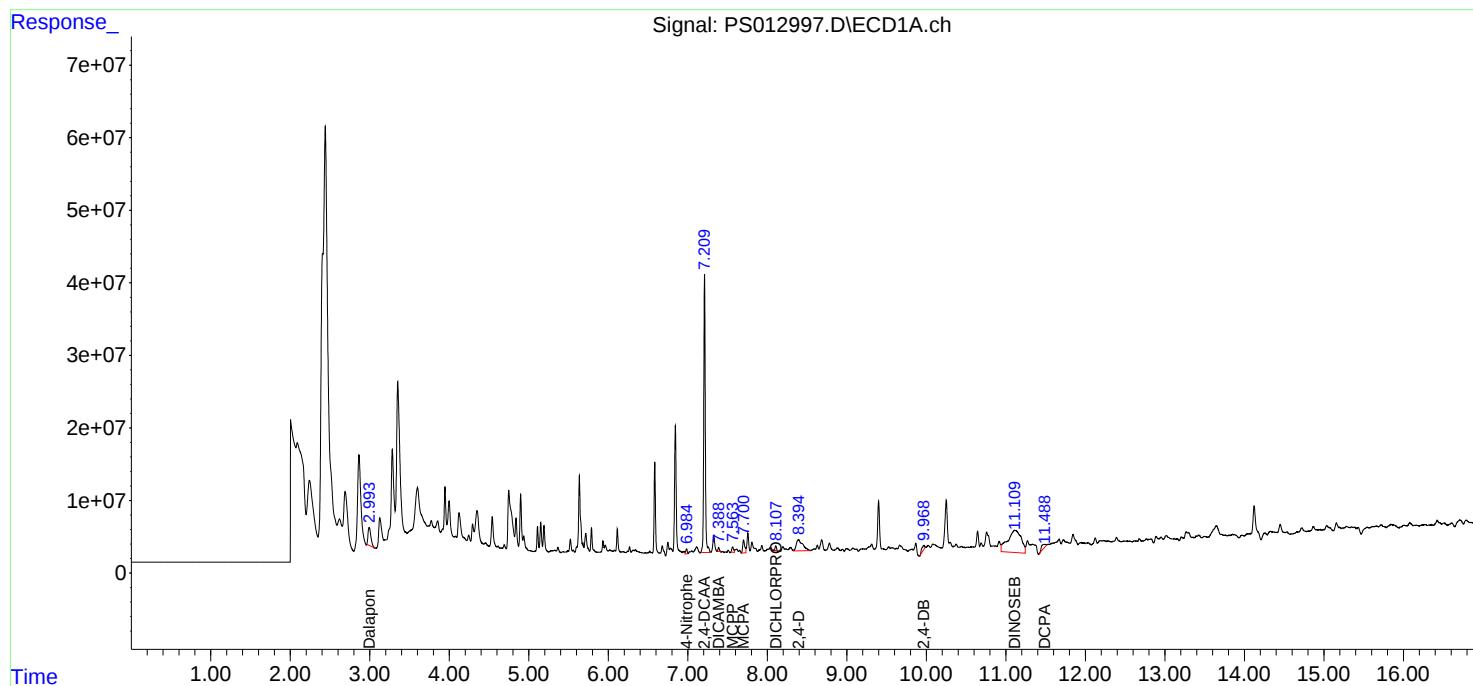
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

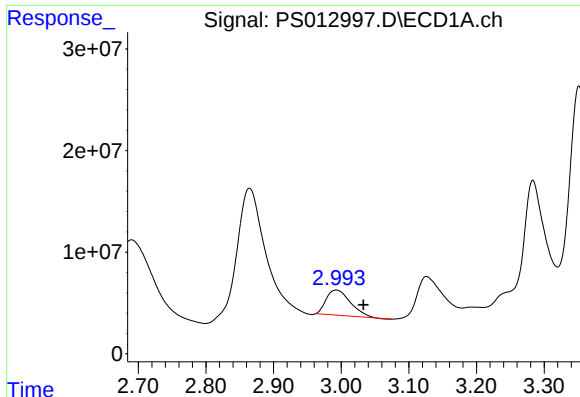
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102620\
Data File : PS012997.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2020 02:52
Operator : DD\AJ
Sample : L4488-05
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 27 04:55:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
Quant Title : 8080.M
QLast Update : Wed Oct 21 02:27:47 2020
Response via : Initial Calibration
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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

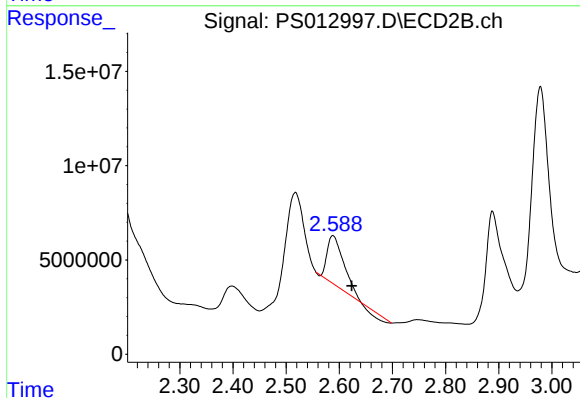




#1 Dalapon

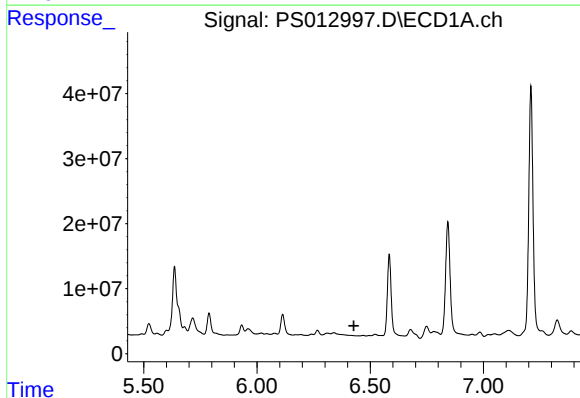
R.T.: 2.993 min
Delta R.T.: -0.040 min
Response: 61534512
Conc: 60.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



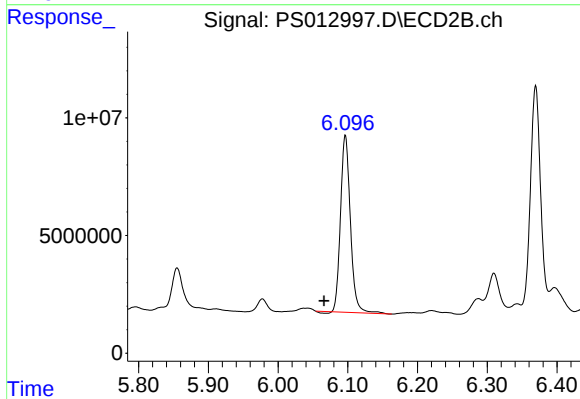
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.036 min
Response: 50255462
Conc: 95.57 ng/ml



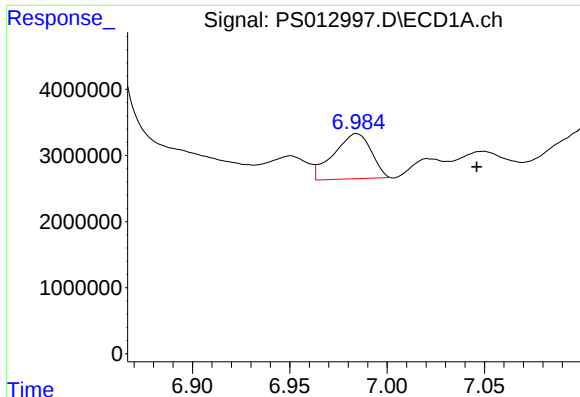
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

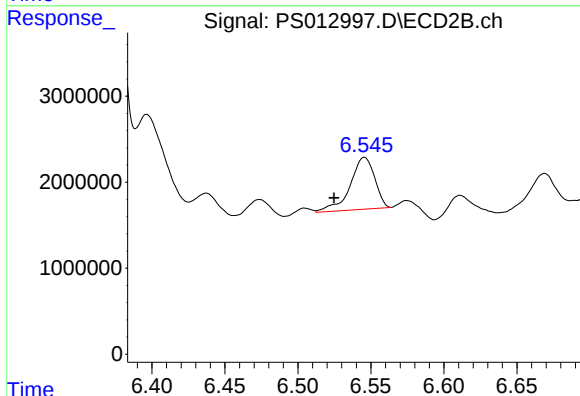
R.T.: 6.097 min
Delta R.T.: 0.030 min
Response: 74326708
Conc: 117.96 ng/ml



#3 4-Nitrophenol

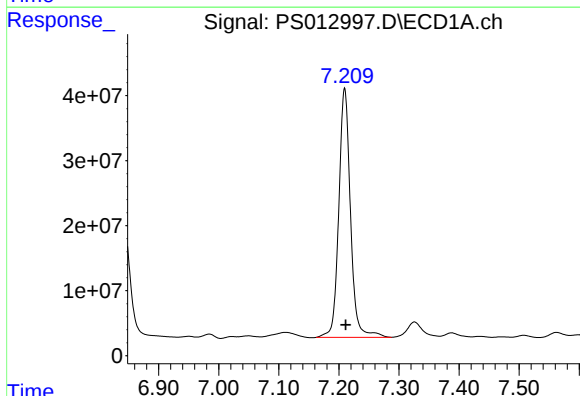
R.T.: 6.984 min
Delta R.T.: -0.062 min
Response: 9018330
Conc: 21.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



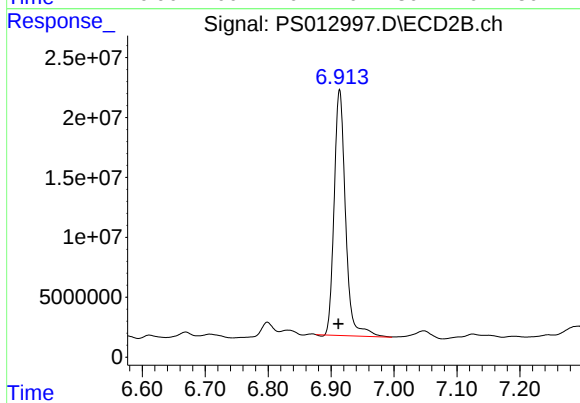
#3 4-Nitrophenol

R.T.: 6.546 min
Delta R.T.: 0.021 min
Response: 7088619
Conc: 30.47 ng/ml



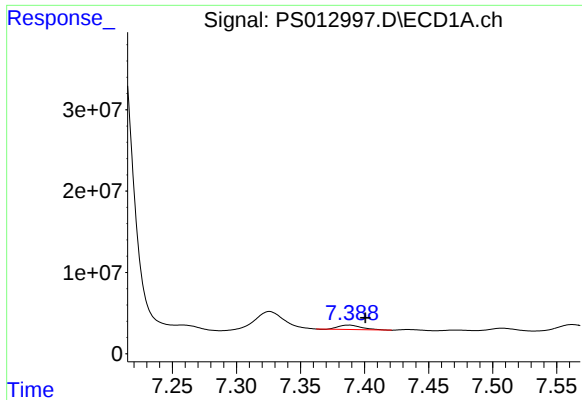
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: -0.002 min
Response: 518231365
Conc: 578.98 ng/ml



#4 2,4-DCAA

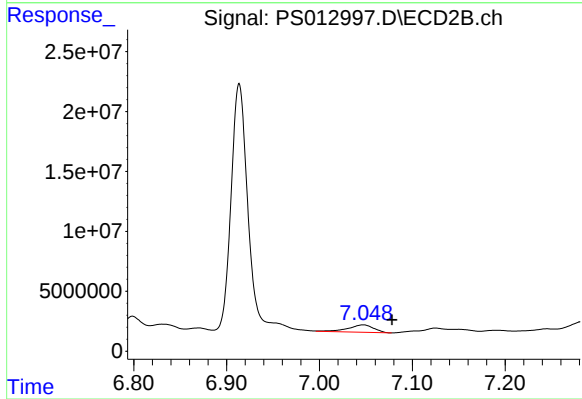
R.T.: 6.914 min
Delta R.T.: 0.002 min
Response: 257465091
Conc: 641.65 ng/ml



#5 DICAMBA

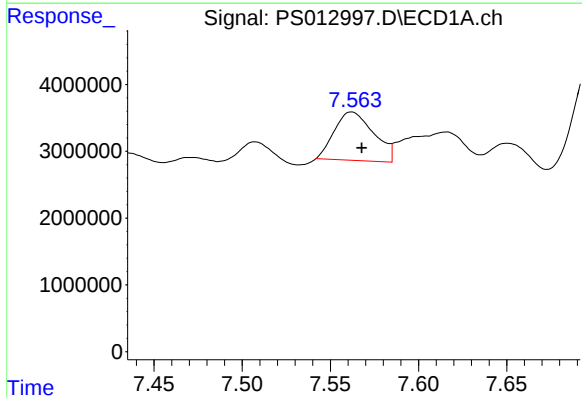
R.T.: 7.388 min
Delta R.T.: -0.013 min
Response: 6704029
Conc: 1.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



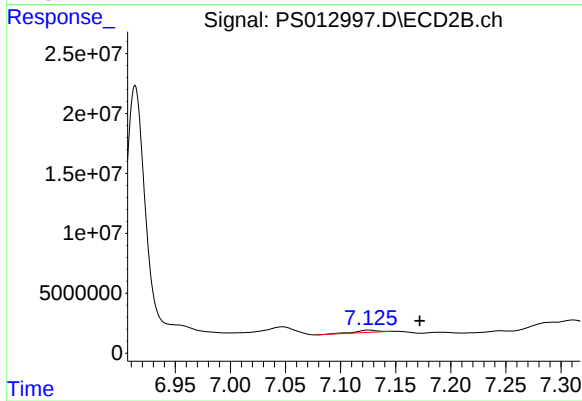
#5 DICAMBA

R.T.: 7.047 min
Delta R.T.: -0.031 min
Response: 11857411
Conc: 6.97 ng/ml



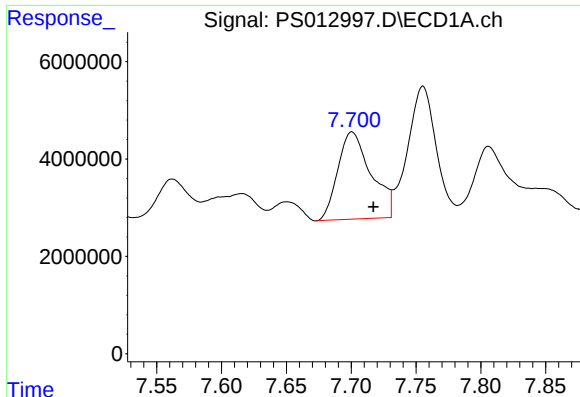
#6 MCP

R.T.: 7.562 min
Delta R.T.: -0.006 min
Response: 11273707
Conc: 4.23 ug/ml



#6 MCP

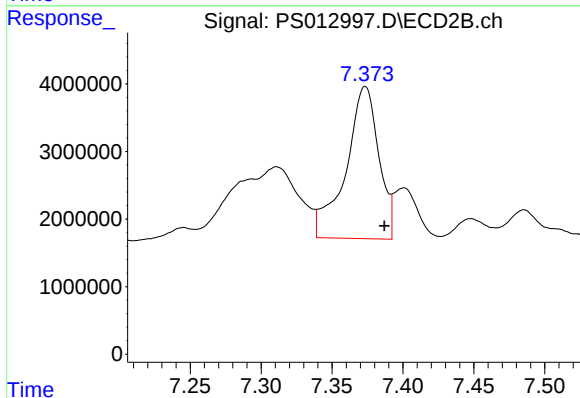
R.T.: 7.125 min
Delta R.T.: -0.047 min
Response: 2710526
Conc: 2.04 ug/ml



#7 MCPA

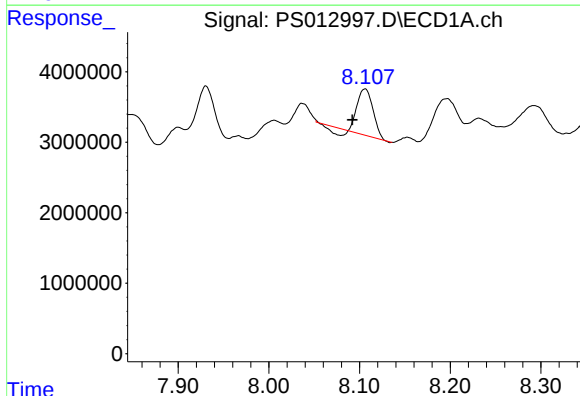
R.T.: 7.701 min
Delta R.T.: -0.016 min
Response: 32025050
Conc: 8.36 ug/ml

Instrument :
ECD_S
ClientSampleId :



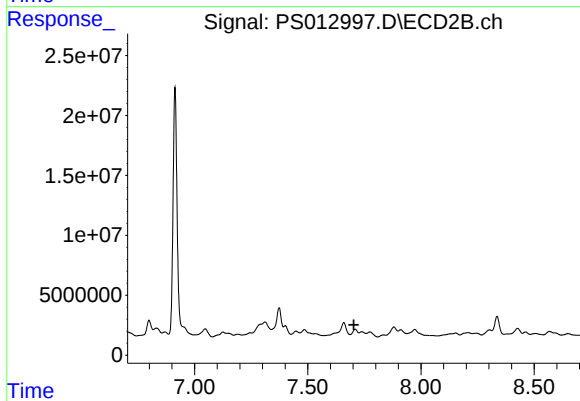
#7 MCPA

R.T.: 7.373 min
Delta R.T.: -0.014 min
Response: 36545670
Conc: 16.68 ug/ml



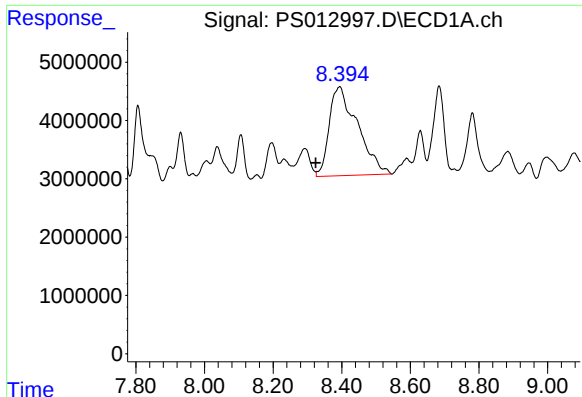
#8 DICHLORPROP

R.T.: 8.106 min
Delta R.T.: 0.014 min
Response: 7390719
Conc: 8.29 ng/ml



#8 DICHLORPROP

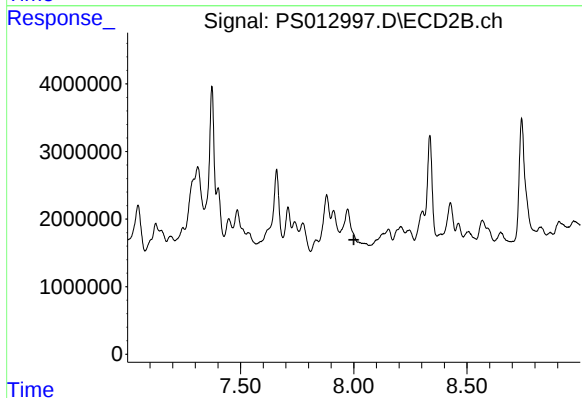
R.T.: 7.709 min
Delta R.T.: 0.006 min
Response: -109402
Conc: N.D.



#9 2,4-D

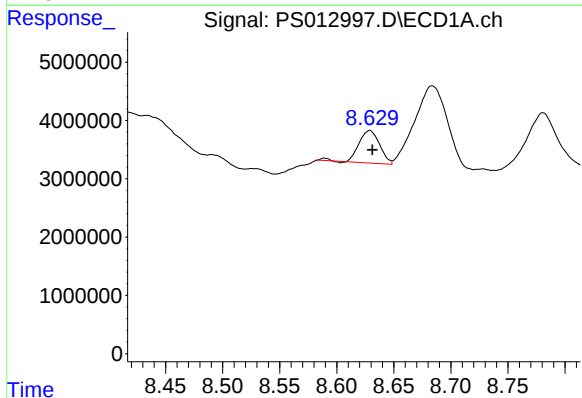
R.T.: 8.394 min
Delta R.T.: 0.069 min
Response: 87545647
Conc: 84.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



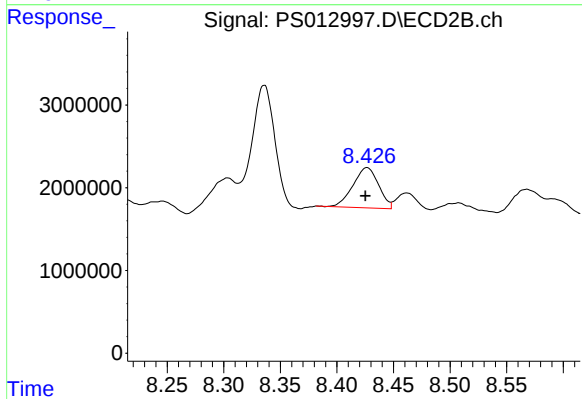
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.001 min
Response: 0
Conc: N.D.



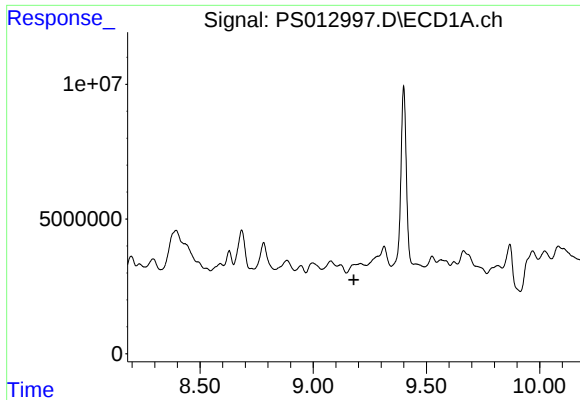
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: -0.002 min
Response: 6997358
Conc: N.D.



#10 Pentachlorophenol

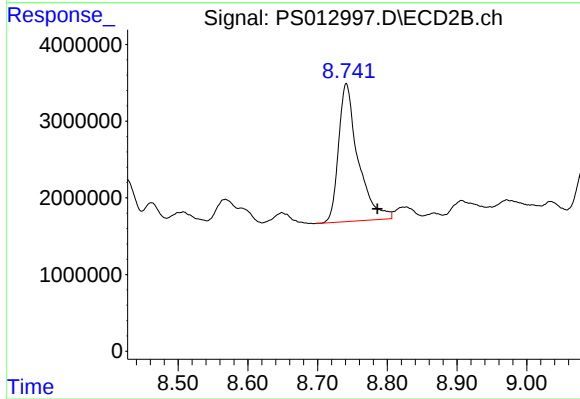
R.T.: 8.427 min
Delta R.T.: 0.001 min
Response: 7682656
Conc: 1.36 ng/ml



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

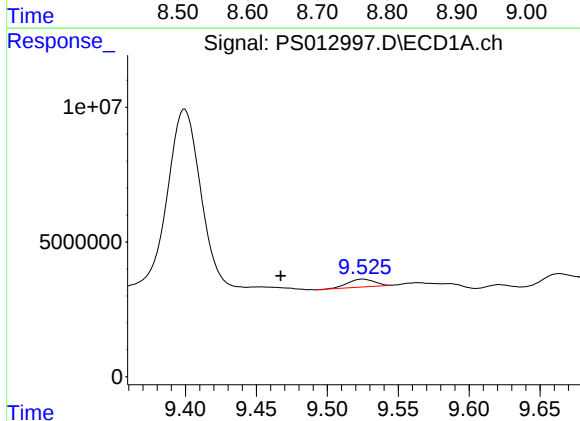
R.T.: 0.000 min
Exp R.T.: 9.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



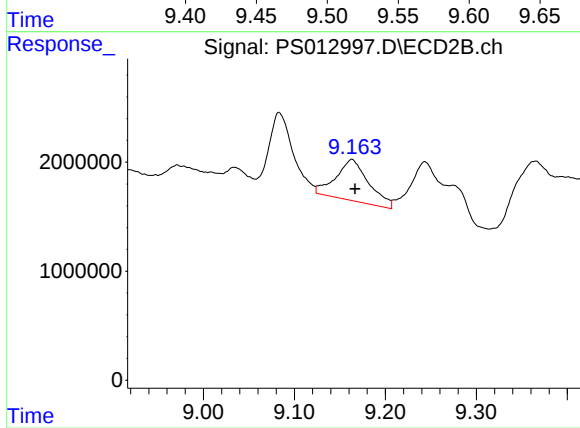
#11 2,4,5-TP (SILVEX)

R.T.: 8.741 min
Delta R.T.: -0.045 min
Response: 34933789
Conc: 14.74 ng/ml



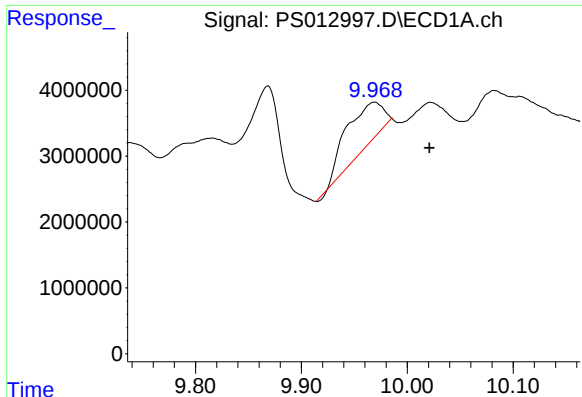
#12 2,4,5-T

R.T.: 9.525 min
Delta R.T.: 0.058 min
Response: 3848111
Conc: N.D.



#12 2,4,5-T

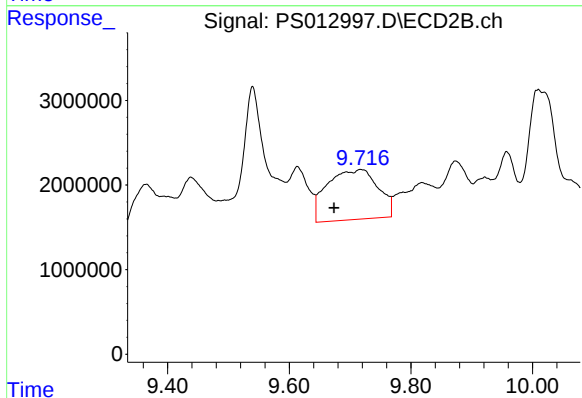
R.T.: 9.163 min
Delta R.T.: -0.004 min
Response: 9509325
Conc: 4.21 ng/ml



#13 2,4-DB

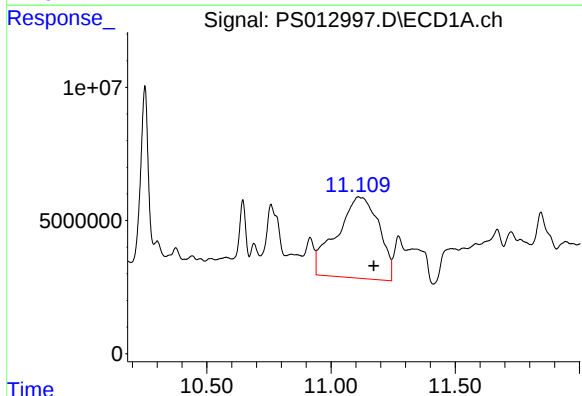
R.T.: 9.969 min
Delta R.T.: -0.052 min
Response: 15891918
Conc: 18.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



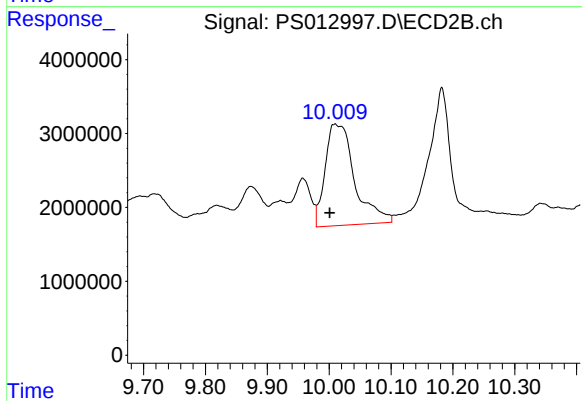
#13 2,4-DB

R.T.: 9.717 min
Delta R.T.: 0.043 min
Response: 34258673
Conc: 103.11 ng/ml



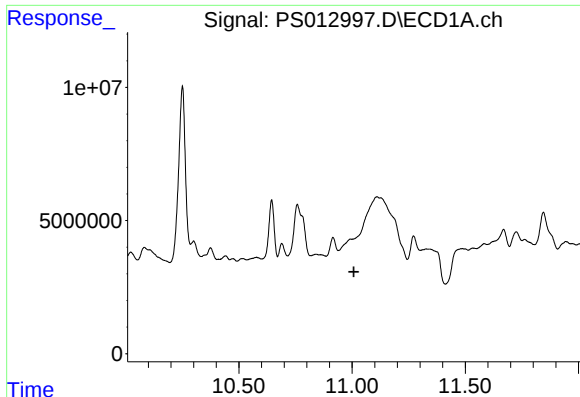
#14 DINOSEB

R.T.: 11.110 min
Delta R.T.: -0.063 min
Response: 360692101
Conc: 84.13 ng/ml



#14 DINOSEB

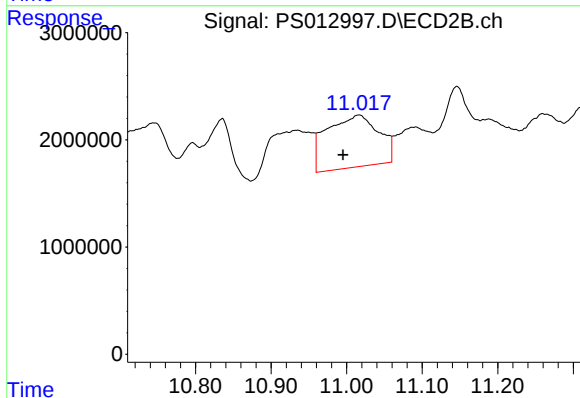
R.T.: 10.009 min
Delta R.T.: 0.008 min
Response: 45547592
Conc: 27.09 ng/ml



#15 Picloram

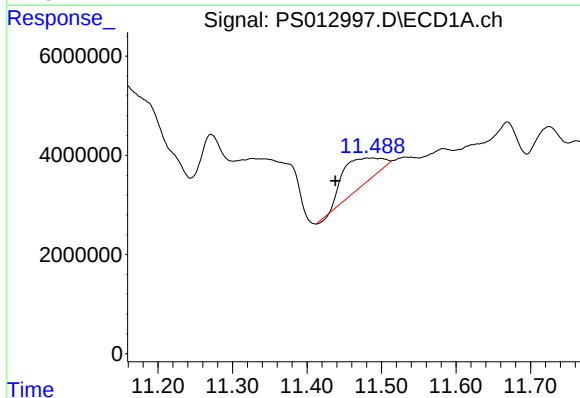
R.T.: 0.000 min
Exp R.T.: 11.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



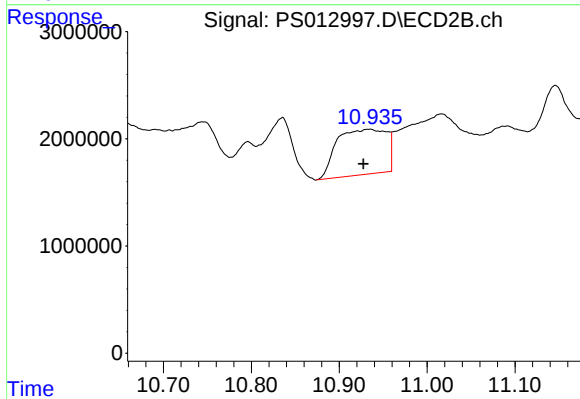
#15 Picloram

R.T.: 11.017 min
Delta R.T.: 0.021 min
Response: 23143476
Conc: 6.43 ng/ml



#16 DCPA

R.T.: 11.486 min
Delta R.T.: 0.047 min
Response: 19191311
Conc: 2.90 ng/ml



#16 DCPA

R.T.: 10.935 min
Delta R.T.: 0.007 min
Response: 16625765
Conc: 5.46 ng/ml