

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072121\
 Data File : PS016177.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2021 11:56
 Operator : DD\AJ
 Sample : M3089-02RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 04:14:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.187	6.763	993.7E6	392.7E6	647.275	765.029
Target Compounds							
1) T	Dalapon	2.978f	2.484	37690916	30762511	17.378	44.014 #
2) T	3,5-DICHL...	0.000	5.979	0	77896438	N.D.	101.198
5) T	DICAMBA	7.366	6.888f	13594423	46267537	2.373	21.965 #
6) T	MCP	0.000	6.984f	0	75731385	N.D.	45.647
7) T	MCPA	7.661	7.299f	49963054	34075333	7.857	12.928 #
8) T	DICHLORPROP	0.000	7.565	0	42943175	N.D.	81.550
9) T	2,4-D	8.304	0.000	308.0E6	0	192.118	N.D. #
10) T	Pentachlo...	8.609	0.000	11786936	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.223f	8.655	16096233	17708258	2.169	6.276 #
12) T	2,4,5-T	9.391f	9.069f	77030321	10234735	9.865	3.548 #
13) T	2,4-DB	9.968	0.000	20469239	0	12.323	N.D. #
14) T	DINOSEB	11.159	9.878	27302723	113.6E6	4.980	55.625 #
15) T	Picloram	10.946	10.822	490.6E6	24680726	44.601	5.932 #
16) T	DCPA	0.000	10.822f	0	24680726	N.D.	5.739

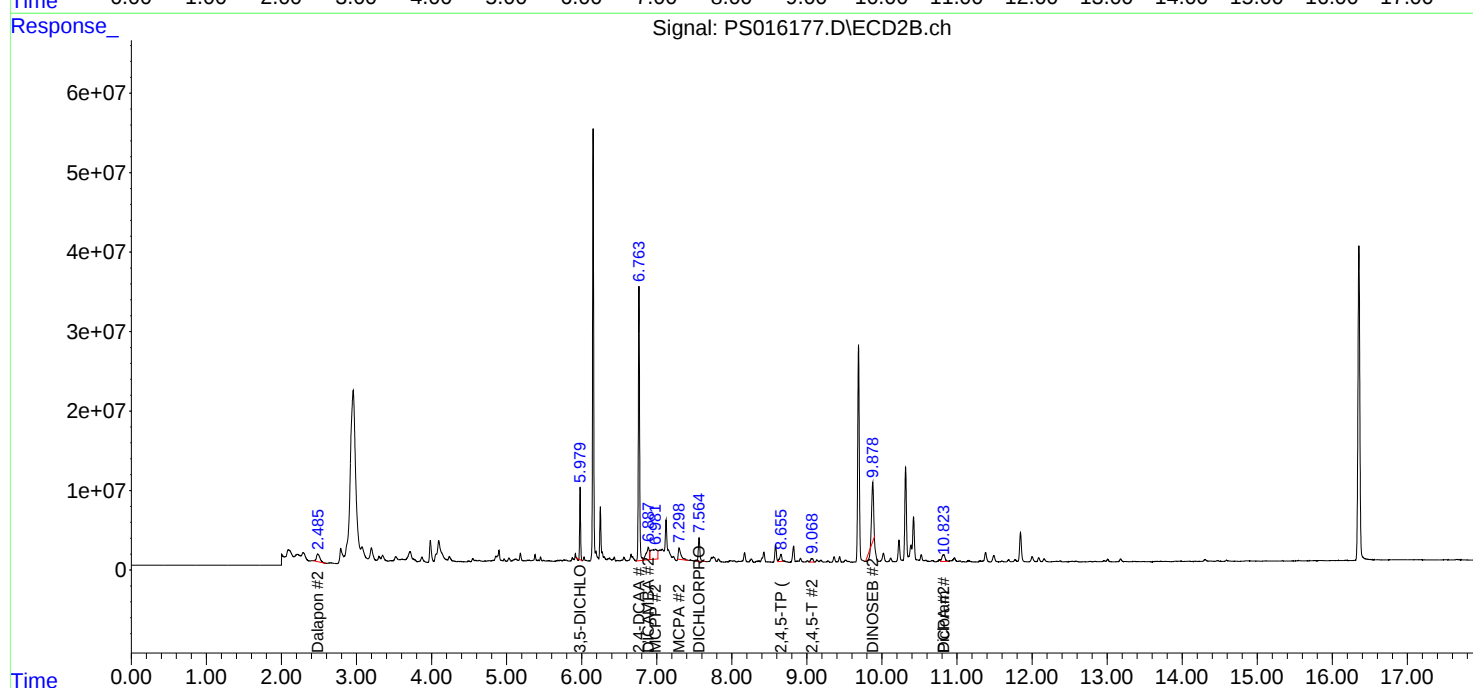
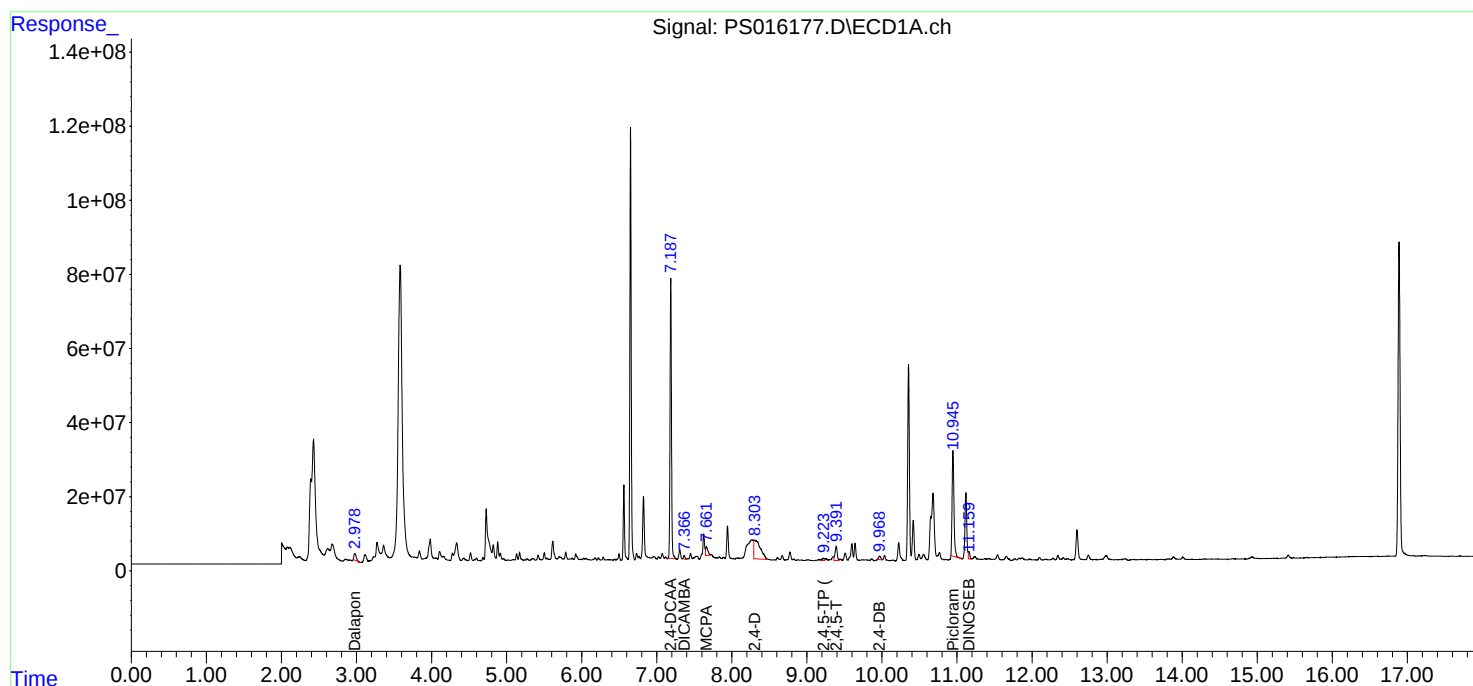
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

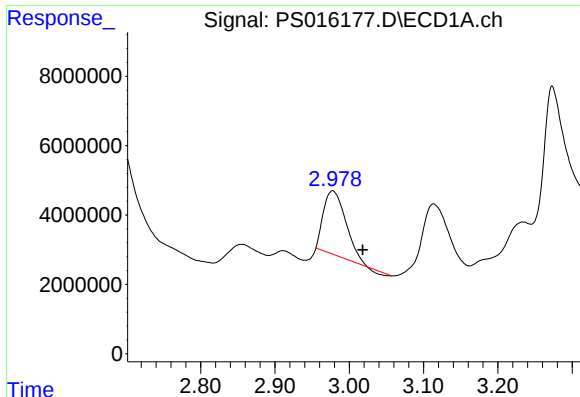
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072121\
Data File : PS016177.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jul 2021 11:56
Operator : DD\AJ
Sample : M3089-02RE
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 04:14:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
Quant Title : 8080.M
QLast Update : Wed Jun 30 00:31:48 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

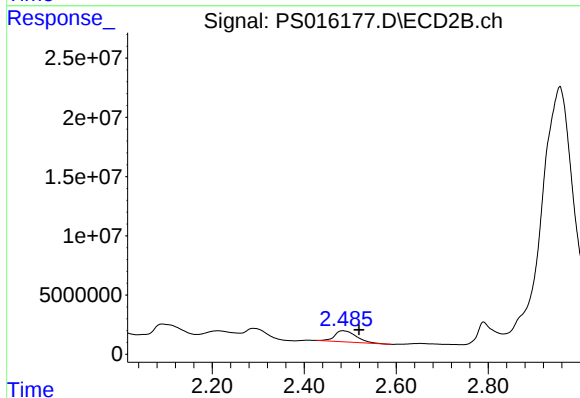




#1 Dalapon

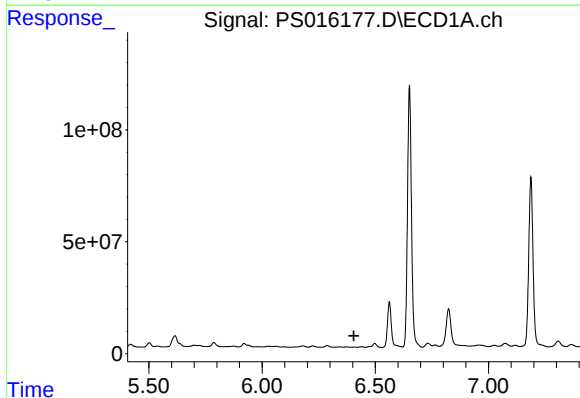
R.T.: 2.978 min
Delta R.T.: -0.040 min
Response: 37690916
Conc: 17.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



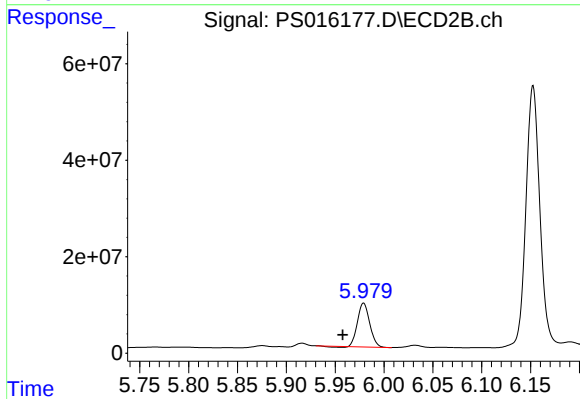
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.035 min
Response: 30762511
Conc: 44.01 ng/ml



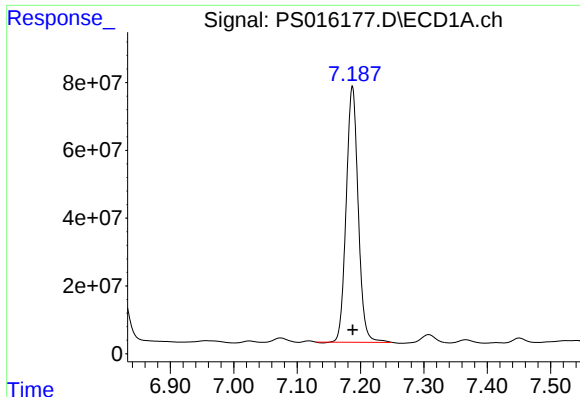
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

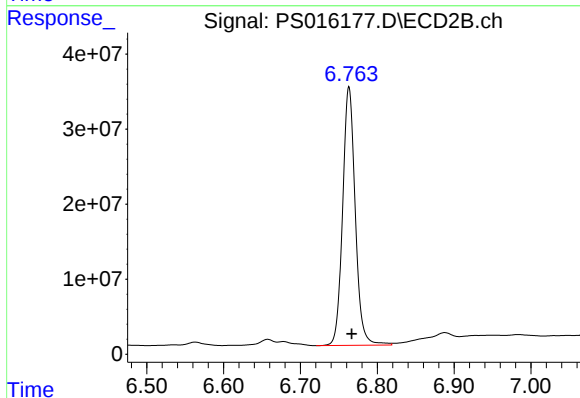
R.T.: 5.979 min
Delta R.T.: 0.021 min
Response: 77896438
Conc: 101.20 ng/ml



#4 2,4-DCAA

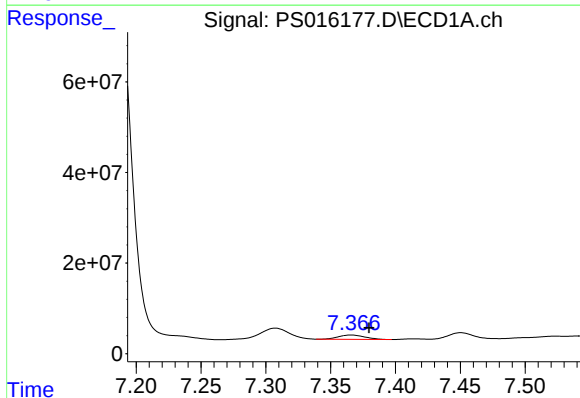
R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 993696889
Conc: 647.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



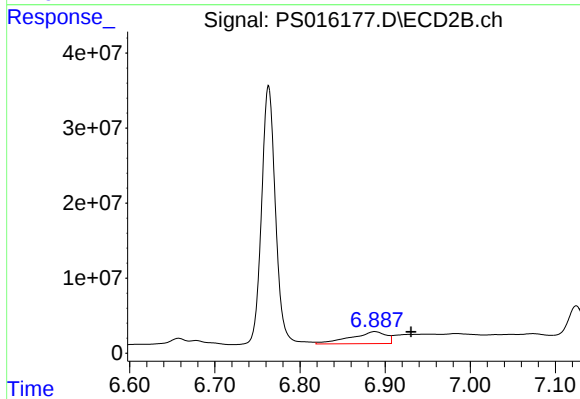
#4 2,4-DCAA

R.T.: 6.763 min
Delta R.T.: -0.004 min
Response: 392702452
Conc: 765.03 ng/ml



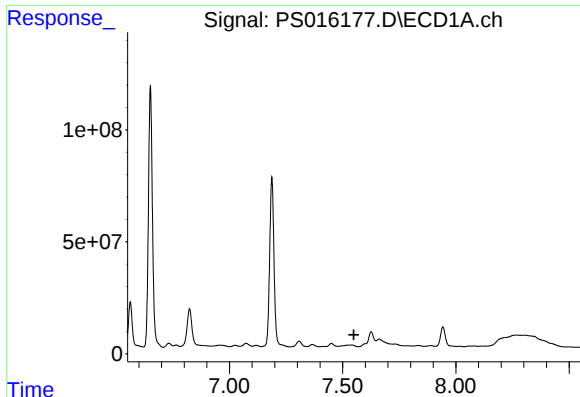
#5 DICAMBA

R.T.: 7.366 min
Delta R.T.: -0.014 min
Response: 13594423
Conc: 2.37 ng/ml



#5 DICAMBA

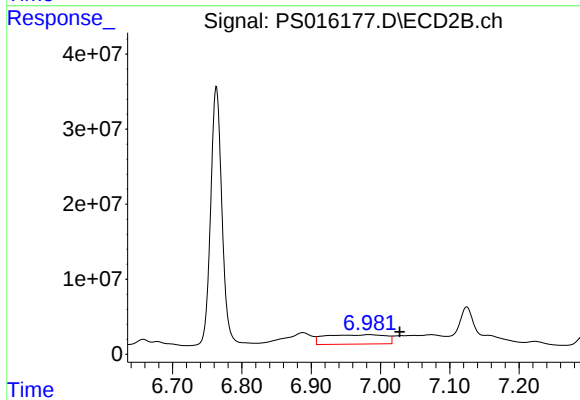
R.T.: 6.888 min
Delta R.T.: -0.043 min
Response: 46267537
Conc: 21.97 ng/ml



#6 MCPP

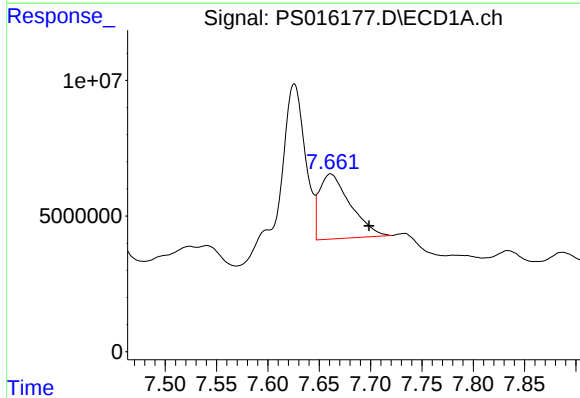
R.T.: 0.000 min
Exp R.T.: 7.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



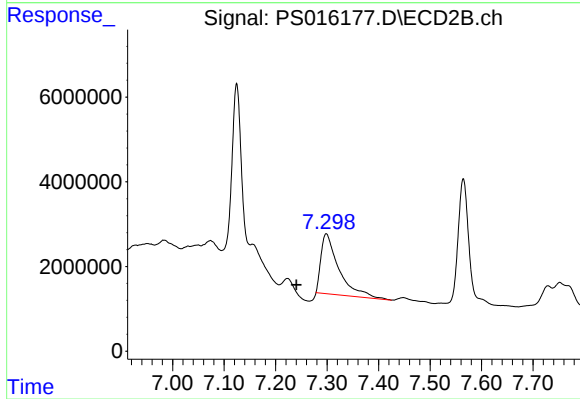
#6 MCPP

R.T.: 6.984 min
Delta R.T.: -0.044 min
Response: 75731385
Conc: 45.65 ug/ml



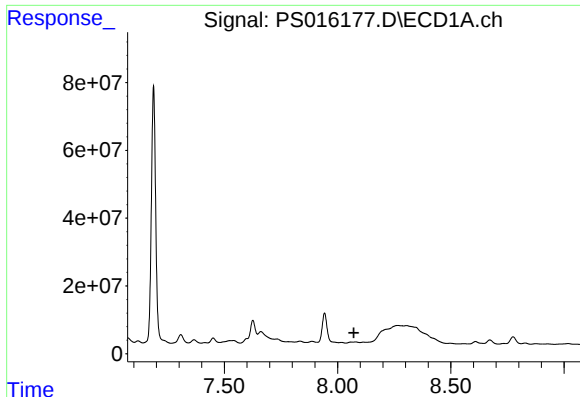
#7 MCPA

R.T.: 7.661 min
Delta R.T.: -0.037 min
Response: 49963054
Conc: 7.86 ug/ml



#7 MCPA

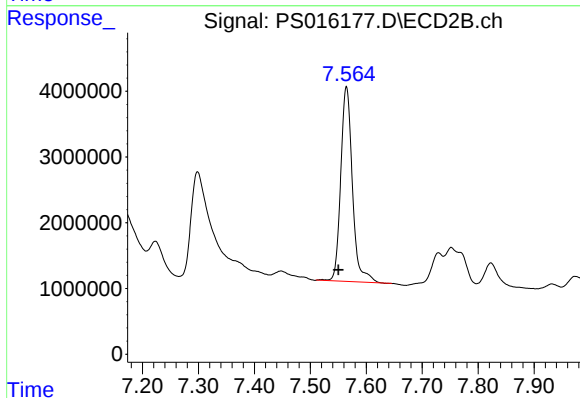
R.T.: 7.299 min
Delta R.T.: 0.059 min
Response: 34075333
Conc: 12.93 ug/ml



#8 DICHLORPROP

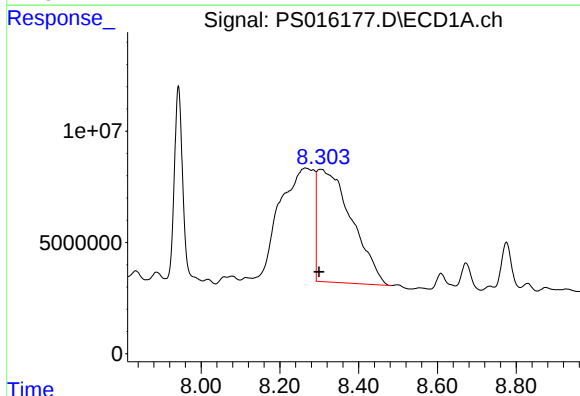
R.T.: 0.000 min
Exp R.T.: 8.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



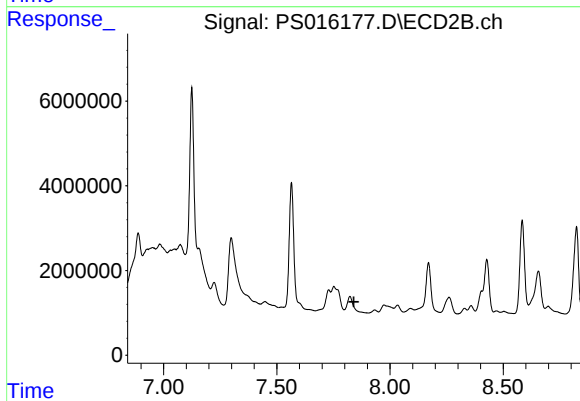
#8 DICHLORPROP

R.T.: 7.565 min
Delta R.T.: 0.014 min
Response: 42943175
Conc: 81.55 ng/ml



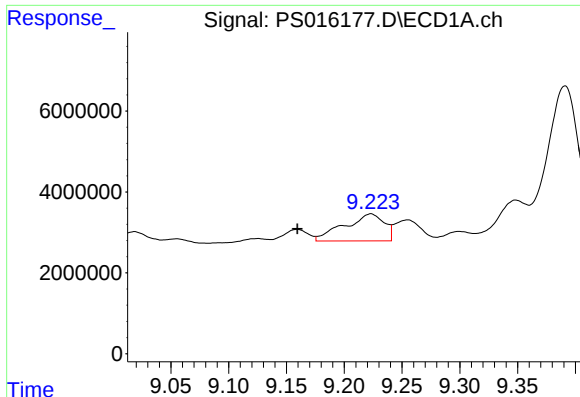
#9 2,4-D

R.T.: 8.304 min
Delta R.T.: 0.004 min
Response: 307976328
Conc: 192.12 ng/ml



#9 2,4-D

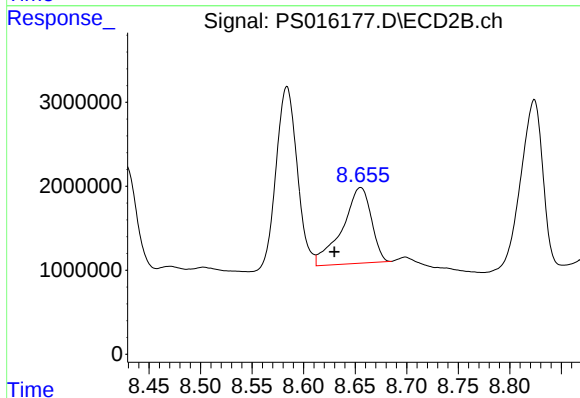
R.T.: 0.000 min
Exp R.T.: 7.841 min
Response: 0
Conc: N.D.



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

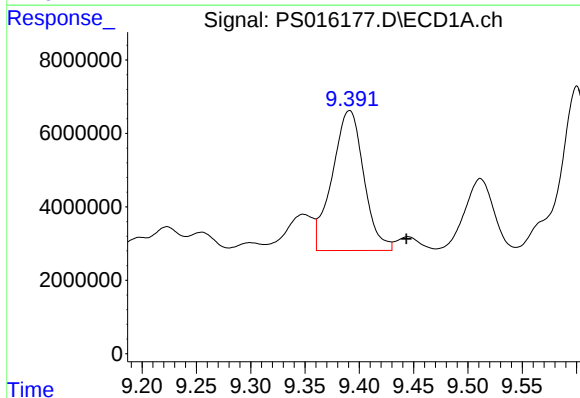
R.T.: 9.223 min
Delta R.T.: 0.063 min
Response: 16096233
Conc: 2.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



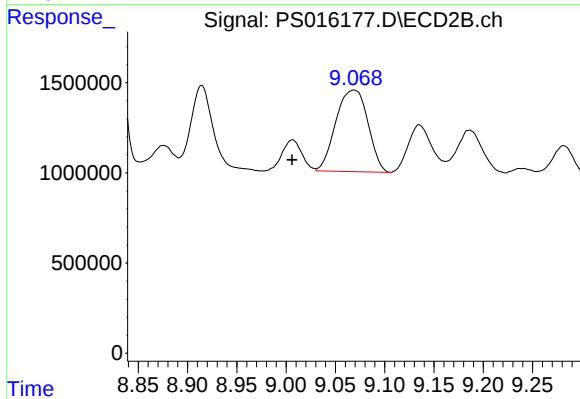
#11 2,4,5-TP (SILVEX)

R.T.: 8.655 min
Delta R.T.: 0.025 min
Response: 17708258
Conc: 6.28 ng/ml



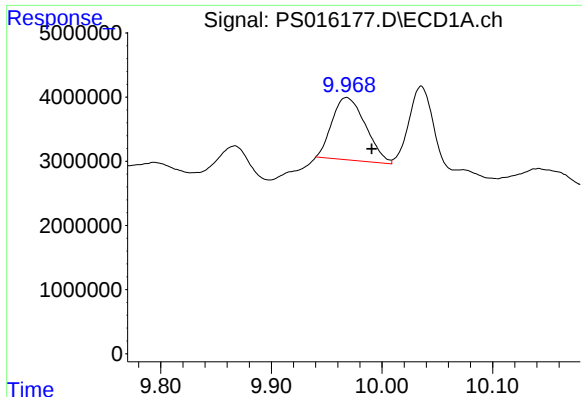
#12 2,4,5-T

R.T.: 9.391 min
Delta R.T.: -0.053 min
Response: 77030321
Conc: 9.86 ng/ml



#12 2,4,5-T

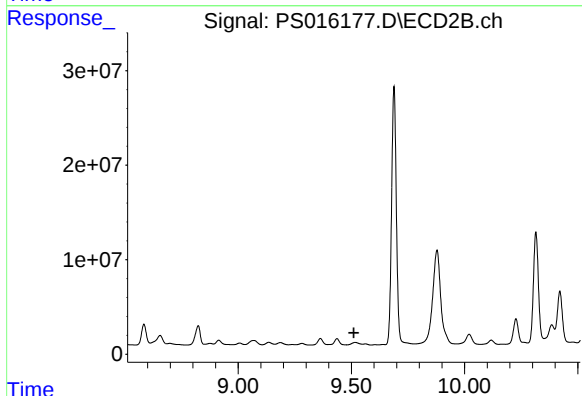
R.T.: 9.069 min
Delta R.T.: 0.063 min
Response: 10234735
Conc: 3.55 ng/ml



#13 2,4-DB

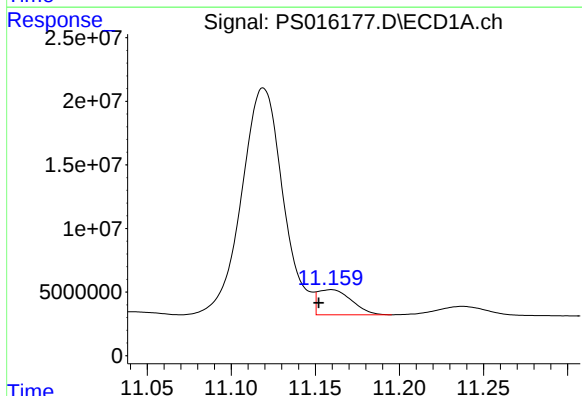
R.T.: 9.968 min
Delta R.T.: -0.023 min
Response: 20469239
Conc: 12.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



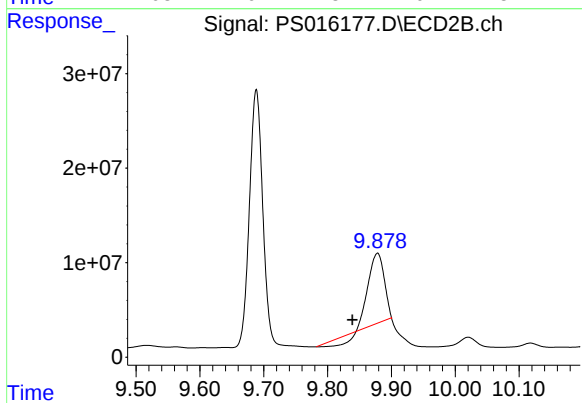
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.512 min
Response: 0
Conc: N.D.



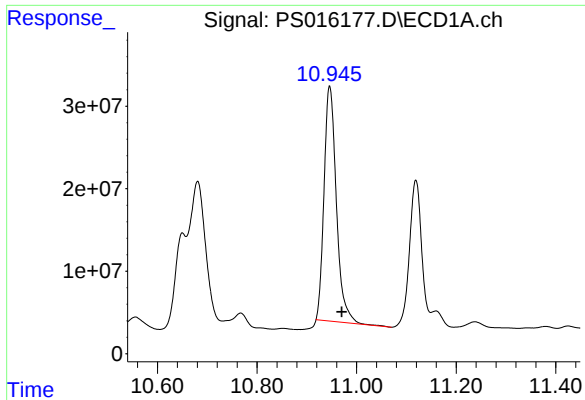
#14 DINOSEB

R.T.: 11.159 min
Delta R.T.: 0.007 min
Response: 27302723
Conc: 4.98 ng/ml



#14 DINOSEB

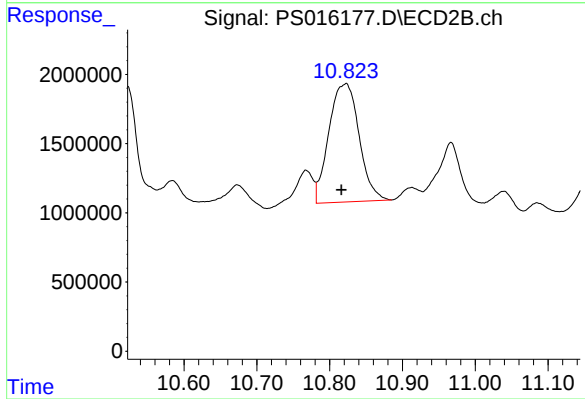
R.T.: 9.878 min
Delta R.T.: 0.039 min
Response: 113576849
Conc: 55.63 ng/ml



#15 Picloram

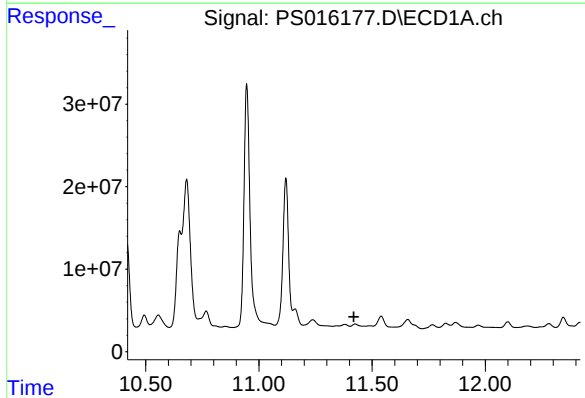
R.T.: 10.946 min
Delta R.T.: -0.024 min
Response: 490622345
Conc: 44.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



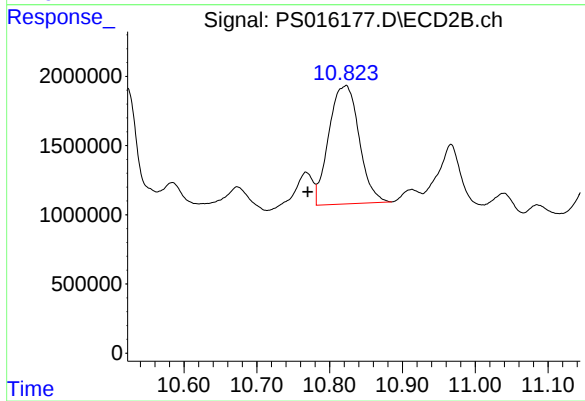
#15 Picloram

R.T.: 10.822 min
Delta R.T.: 0.006 min
Response: 24680726
Conc: 5.93 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.420 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.822 min
Delta R.T.: 0.052 min
Response: 24680726
Conc: 5.74 ng/ml