

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070220\
 Data File : PS011072.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2020 18:29
 Operator : DD\AJ
 Sample : L3162-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 02:06:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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 x 0.5 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	7.229	6.921	20499906	8315353	22.606	15.008 #
Target Compounds							
1) T	Dalapon	3.034	2.585	60475043	116.9E6	54.009	154.964 #
2) T	3,5-DICHL...	6.442	6.100	10901889	89983552	8.666	108.046 #
3) T	4-Nitroph...	7.062	6.530	13244611	13255449	33.180	41.251
5) T	DICAMBA	7.419	7.089	36398654	22853679	9.982	10.062
6) T	MCPD	7.583	0.000	5565608	0	1.952	N.D. #
7) T	MCPA	7.721	7.384	14337820	28052111	3.600	10.164 #
8) T	DICHLORPROP	8.112	7.717	9992453	14675986	11.395	24.996 #
9) T	2,4-D	8.342	8.009	7425567	15006501	8.397	20.766 #
10) T	Pentachlo...	8.652	8.439	93387484	76588109	7.511	11.014 #
11) T	2,4,5-TP ...	9.201	8.799	37810298	19926127	7.615	6.622
12) T	2,4,5-T	9.487	9.178	29069531	29266183	6.241	9.828 #
13) T	2,4-DB	0.000	9.682	0	7727165	N.D.	18.801
14) T	DINOSEB	11.201	10.022	28702200	28969031	8.014	13.913 #
15) T	Picloram	11.023	11.002	138.4E6	127.6E6	24.680	30.458
16) T	DCPA	11.467	10.947	700.5E6	523.7E6	114.577	140.622

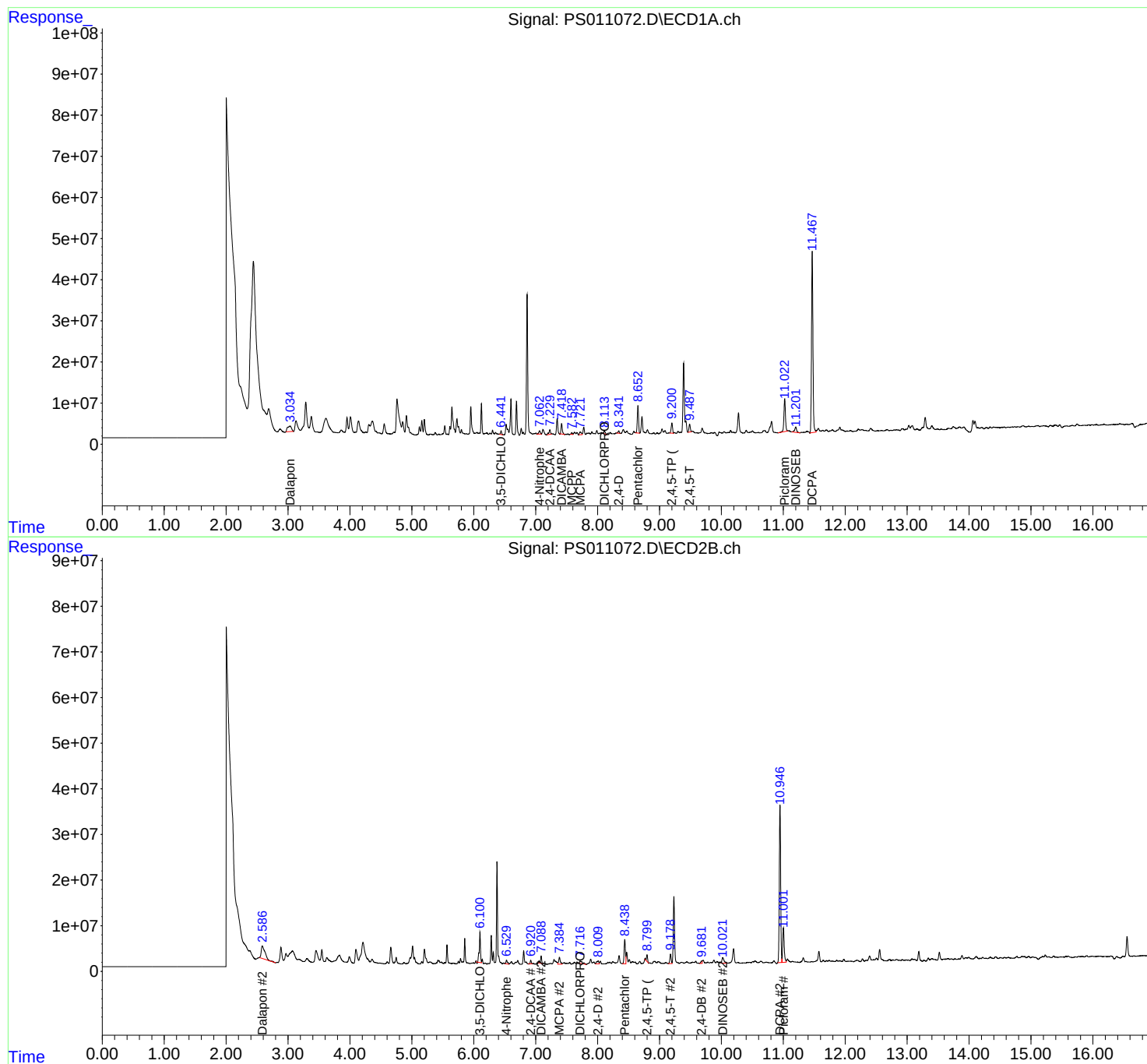
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

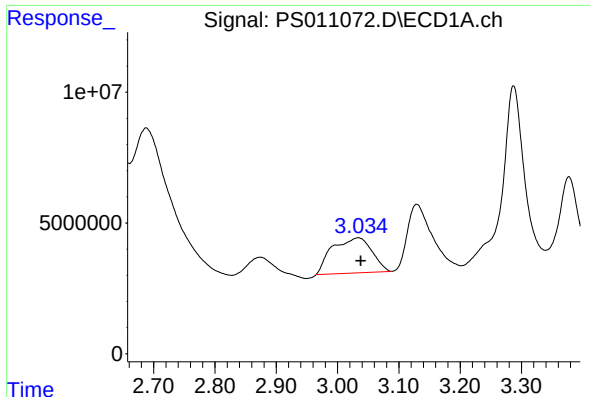
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070220\
Data File : PS011072.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2020 18:29
Operator : DD\AJ
Sample : L3162-02MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 02:06:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
Quant Title : 8080.M
QLast Update : Thu Jun 25 02:45:12 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

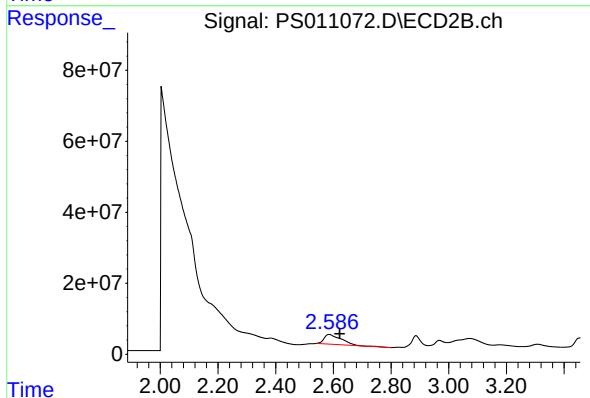




#1 Dalapon

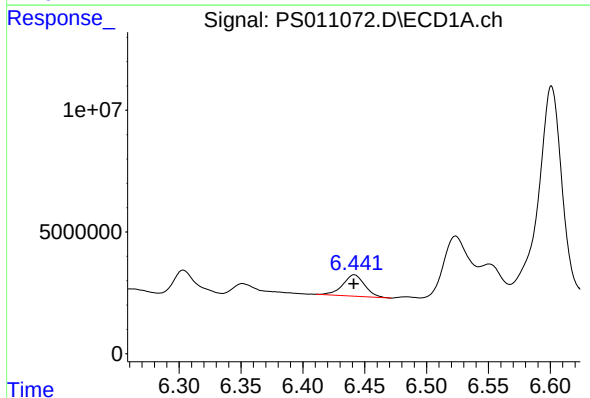
R.T.: 3.034 min
Delta R.T.: -0.004 min
Response: 60475043
Conc: 54.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



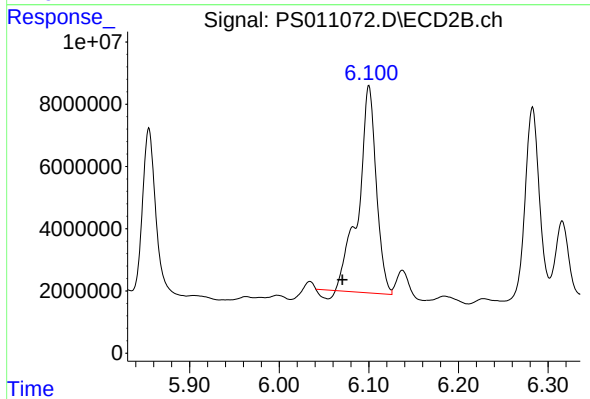
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.037 min
Response: 116898971
Conc: 154.96 ng/ml



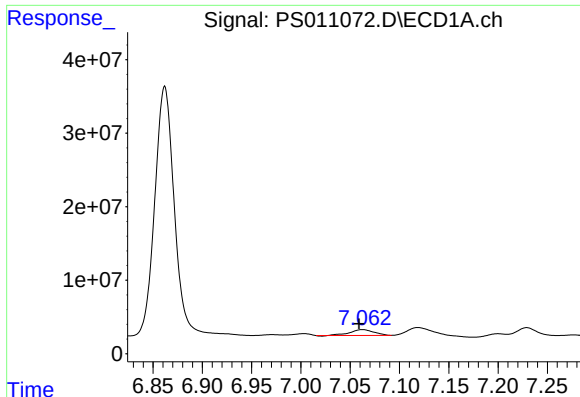
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 10901889
Conc: 8.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

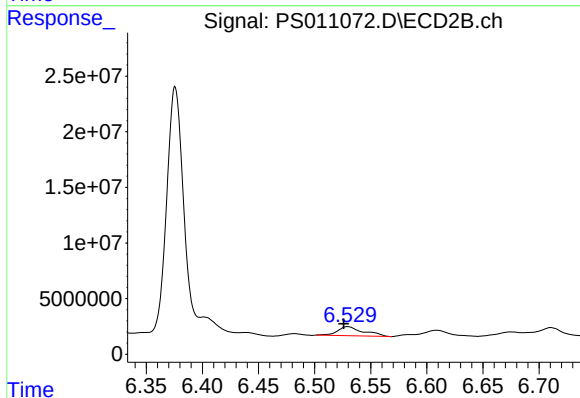
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 89983552
Conc: 108.05 ng/ml



#3 4-Nitrophenol

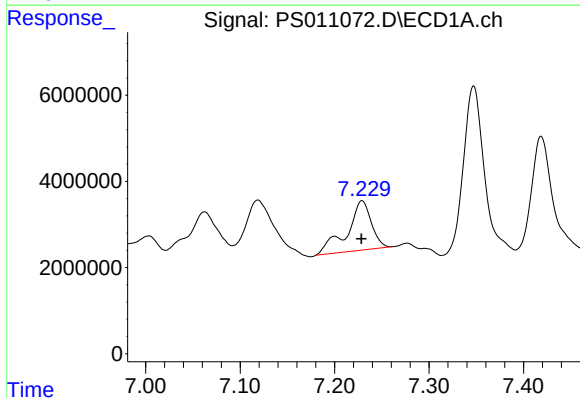
R.T.: 7.062 min
Delta R.T.: 0.003 min
Response: 13244611
Conc: 33.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



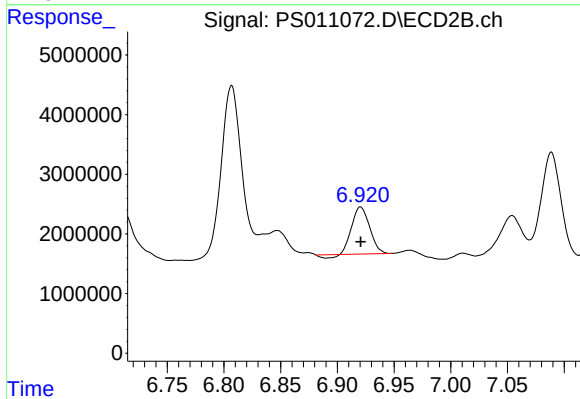
#3 4-Nitrophenol

R.T.: 6.530 min
Delta R.T.: 0.003 min
Response: 13255449
Conc: 41.25 ng/ml



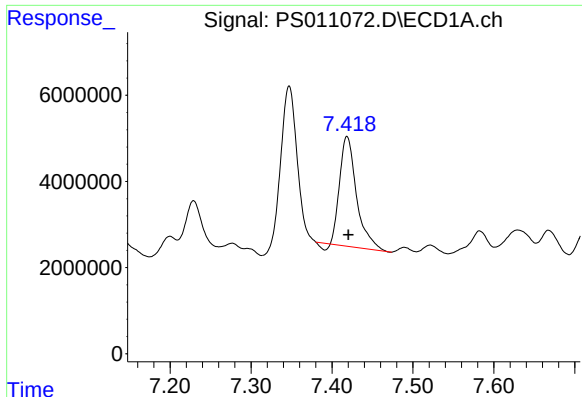
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 20499906
Conc: 22.61 ng/ml



#4 2,4-DCAA

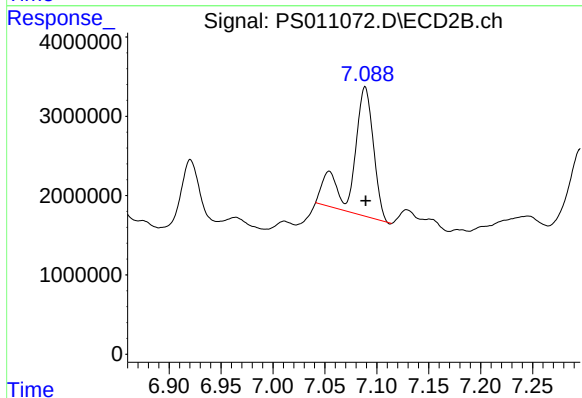
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 8315353
Conc: 15.01 ng/ml



#5 DICAMBA

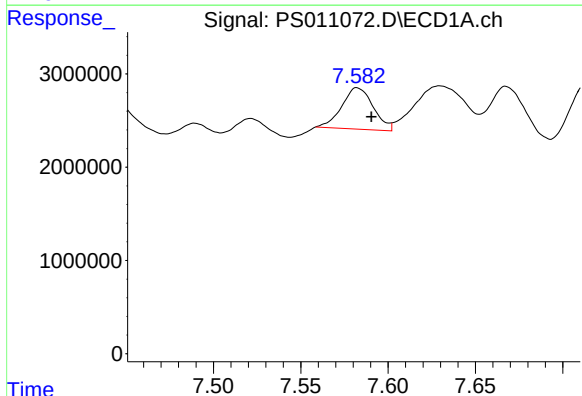
R.T.: 7.419 min
Delta R.T.: -0.001 min
Response: 36398654
Conc: 9.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



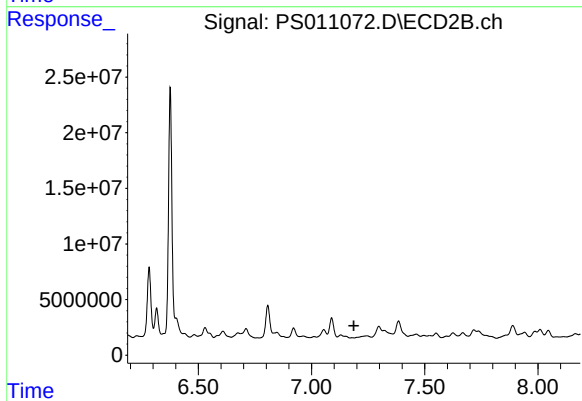
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 22853679
Conc: 10.06 ng/ml



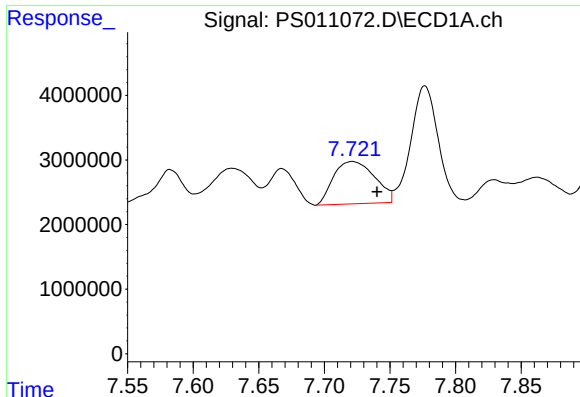
#6 MCP

R.T.: 7.583 min
Delta R.T.: -0.008 min
Response: 5565608
Conc: 1.95 ug/ml



#6 MCP

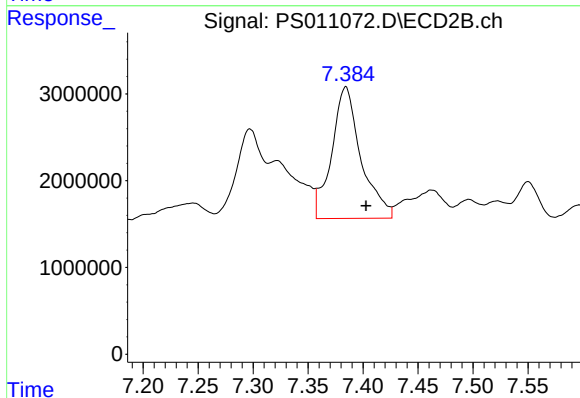
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.



#7 MCPA

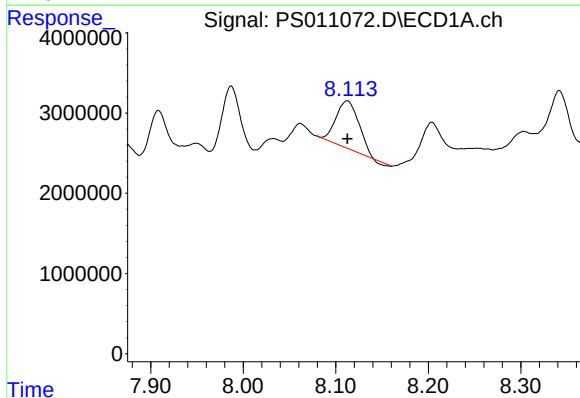
R.T.: 7.721 min
Delta R.T.: -0.019 min
Response: 14337820
Conc: 3.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



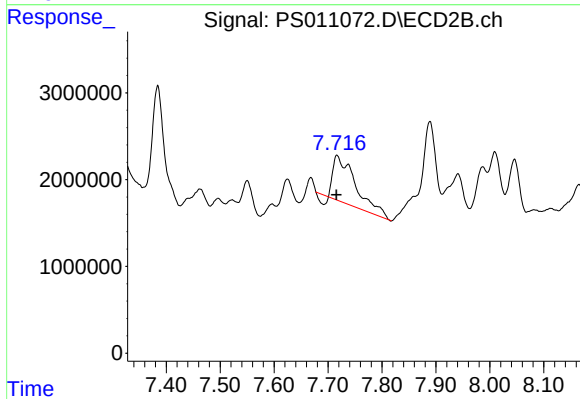
#7 MCPA

R.T.: 7.384 min
Delta R.T.: -0.019 min
Response: 28052111
Conc: 10.16 ug/ml



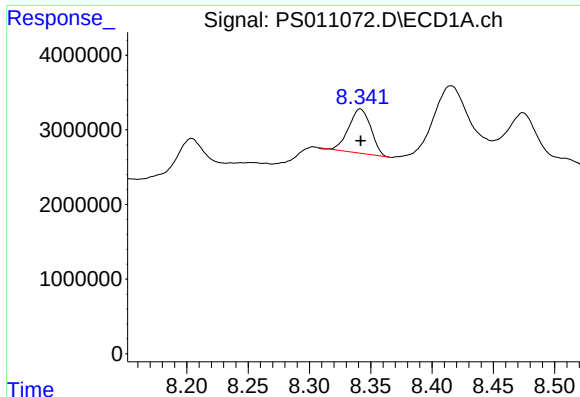
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 9992453
Conc: 11.39 ng/ml



#8 DICHLORPROP

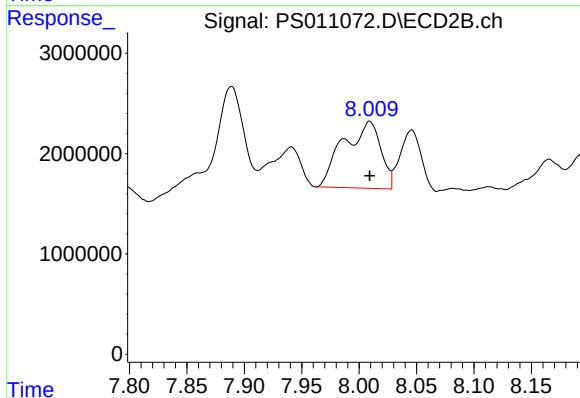
R.T.: 7.717 min
Delta R.T.: 0.002 min
Response: 14675986
Conc: 25.00 ng/ml



#9 2,4-D

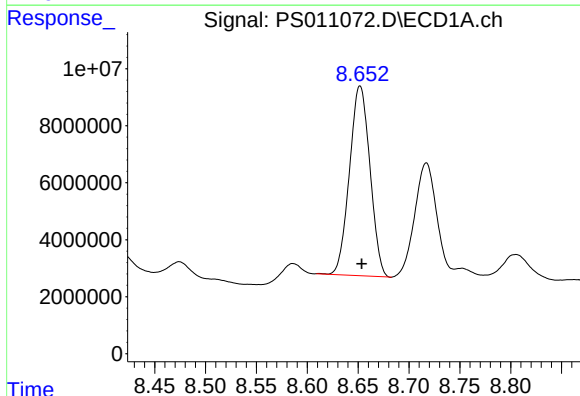
R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 7425567
Conc: 8.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



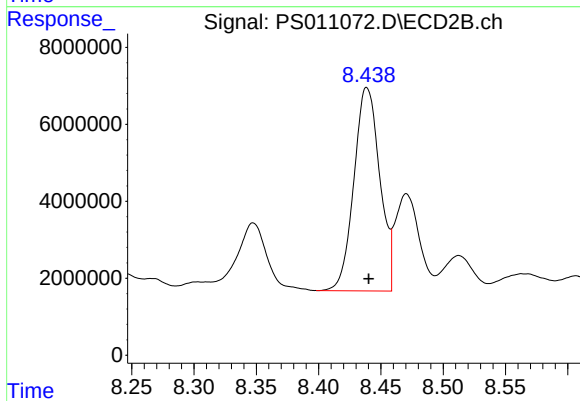
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: 0.000 min
Response: 15006501
Conc: 20.77 ng/ml



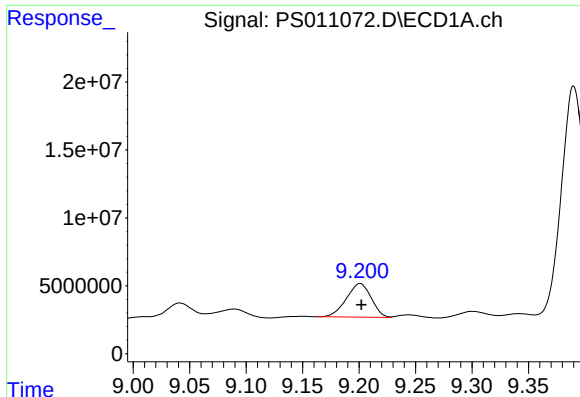
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.002 min
Response: 93387484
Conc: 7.51 ng/ml



#10 Pentachlorophenol

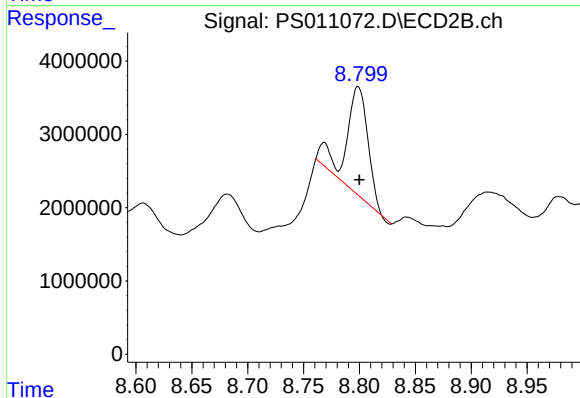
R.T.: 8.439 min
Delta R.T.: -0.001 min
Response: 76588109
Conc: 11.01 ng/ml



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

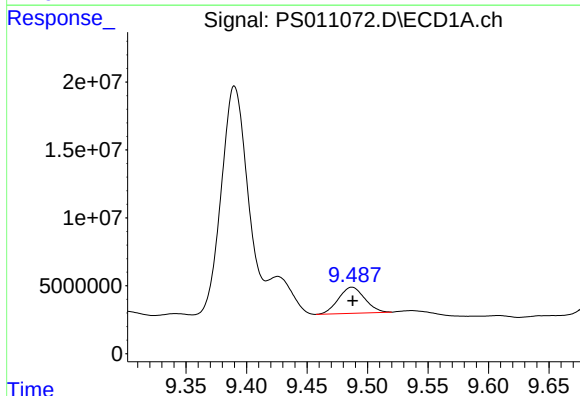
R.T.: 9.201 min
Delta R.T.: -0.001 min
Response: 37810298
Conc: 7.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



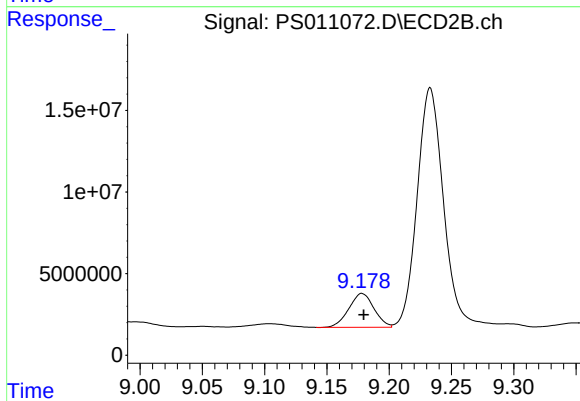
#11 2,4,5-TP (SILVEX)

R.T.: 8.799 min
Delta R.T.: -0.001 min
Response: 19926127
Conc: 6.62 ng/ml



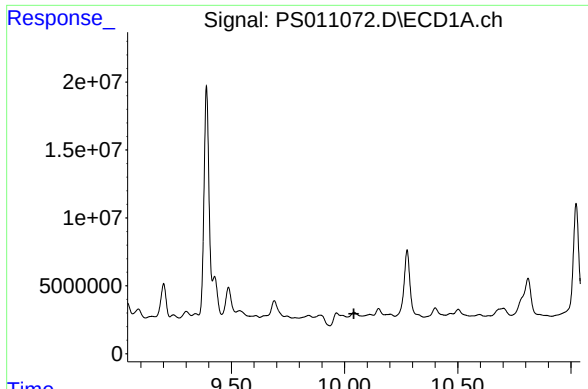
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: 0.000 min
Response: 29069531
Conc: 6.24 ng/ml



#12 2,4,5-T

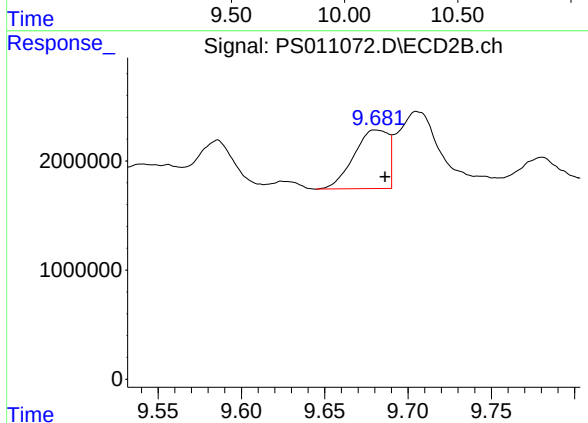
R.T.: 9.178 min
Delta R.T.: -0.001 min
Response: 29266183
Conc: 9.83 ng/ml



#13 2,4-DB

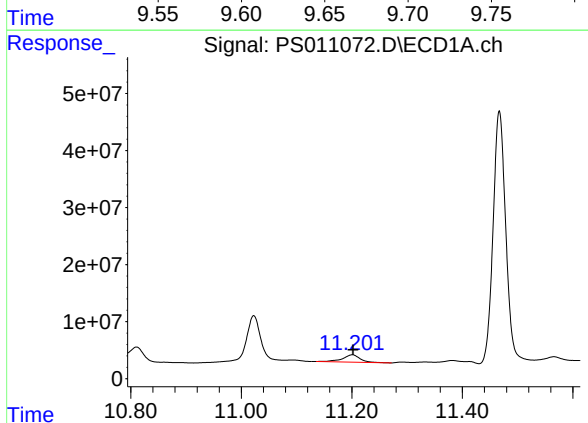
R.T.: 0.000 min
Exp R.T.: 10.041 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



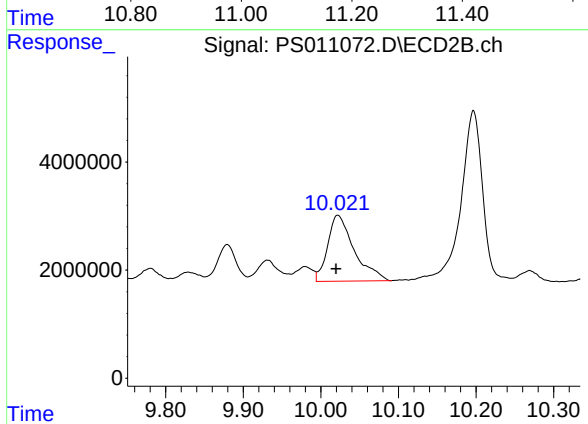
#13 2,4-DB

R.T.: 9.682 min
Delta R.T.: -0.005 min
Response: 7727165
Conc: 18.80 ng/ml



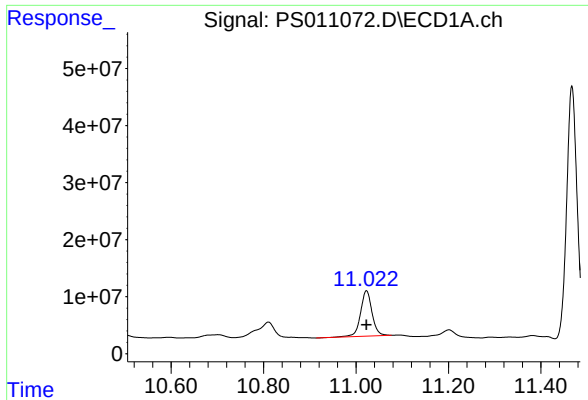
#14 DINOSEB

R.T.: 11.201 min
Delta R.T.: -0.001 min
Response: 28702200
Conc: 8.01 ng/ml



#14 DINOSEB

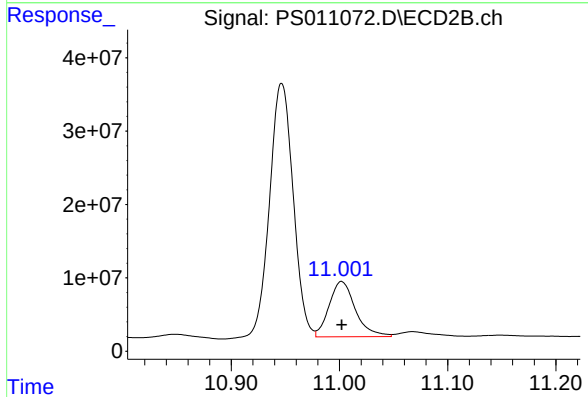
R.T.: 10.022 min
Delta R.T.: 0.002 min
Response: 28969031
Conc: 13.91 ng/ml



#15 Picloram

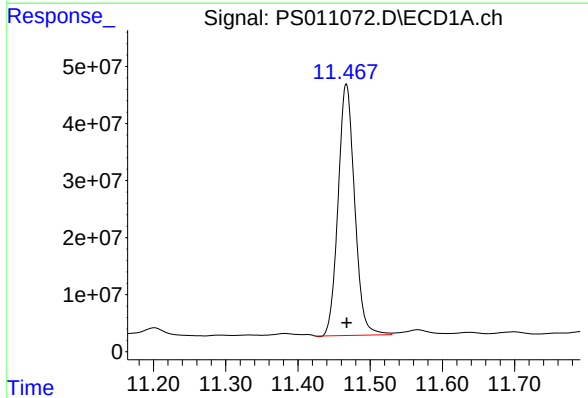
R.T.: 11.023 min
Delta R.T.: 0.000 min
Response: 138360605
Conc: 24.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



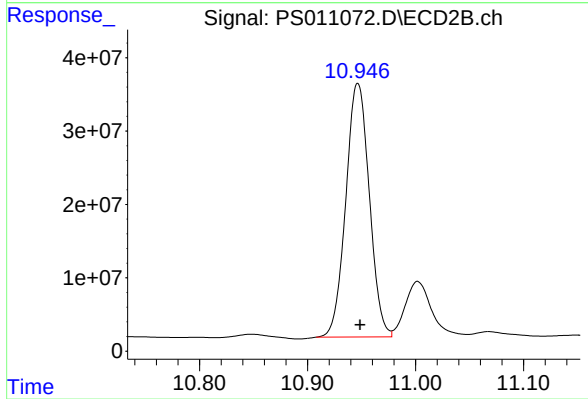
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 127605795
Conc: 30.46 ng/ml



#16 DCPA

R.T.: 11.467 min
Delta R.T.: 0.000 min
Response: 700464010
Conc: 114.58 ng/ml



#16 DCPA

R.T.: 10.947 min
Delta R.T.: -0.002 min
Response: 523732778
Conc: 140.62 ng/ml