

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052220\
 Data File : PS010407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2020 14:04
 Operator : DD\AJ
 Sample : L2728-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 14:28:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.232	6.921	131.0E6	107.5E6	186.389	200.416
Target Compounds							
1) T	Dalapon	2.999	2.586	30548702	199.6E6	34.270	246.340 #
2) T	3,5-DICHL...	0.000	6.101	0	65581866	N.D.	80.531
3) T	4-Nitroph...	0.000	6.556	0	12946891	N.D.	38.965
5) T	DICAMBA	0.000	7.064	0	20443463	N.D.	9.337
6) T	MCPD	7.591	7.190	7980933	2769529	3.646	1.509 #
7) T	MCPA	7.782	7.386	45684400	46305252	14.664	17.022
8) T	DICHLORPROP	0.000	7.739	0	36924474	N.D.	65.403
9) T	2,4-D	0.000	7.992	0	14392777	N.D.	20.757
10) T	Pentachlo...	8.658	8.441	28496403	27996584	3.134	4.132 #
11) T	2,4,5-TP ...	0.000	8.770	0	53909115	N.D.	18.610
12) T	2,4,5-T	9.438	9.173	64520389	12498007	18.336	4.298 #
13) T	2,4-DB	10.090	9.708	25871667	20921022	51.430	52.493
14) T	DINOSEB	11.175	10.036	50653037	50598212	18.486	23.745 #
15) T	Picloram	10.999	11.002	47398809	9711970	10.338	2.300 #
16) T	DCPA	11.487	10.947	6664309	15423581	1.473	4.315 #

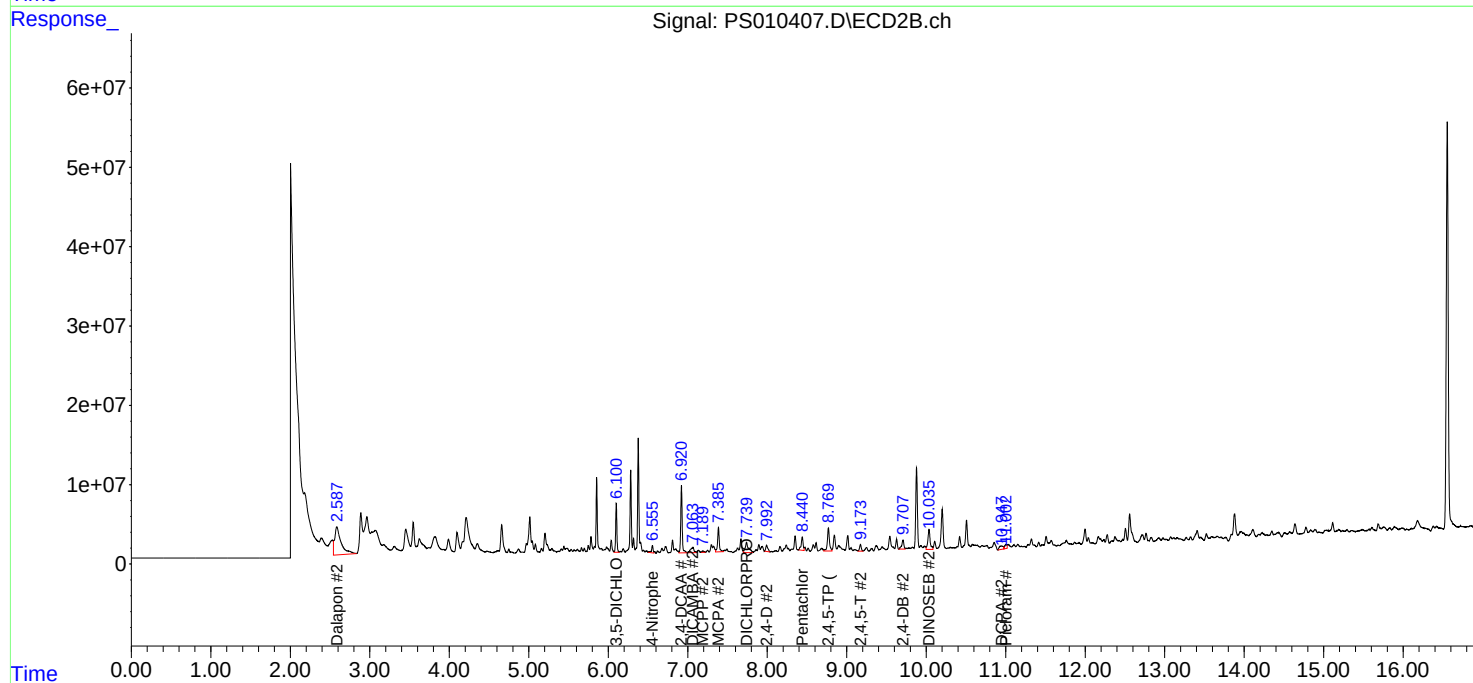
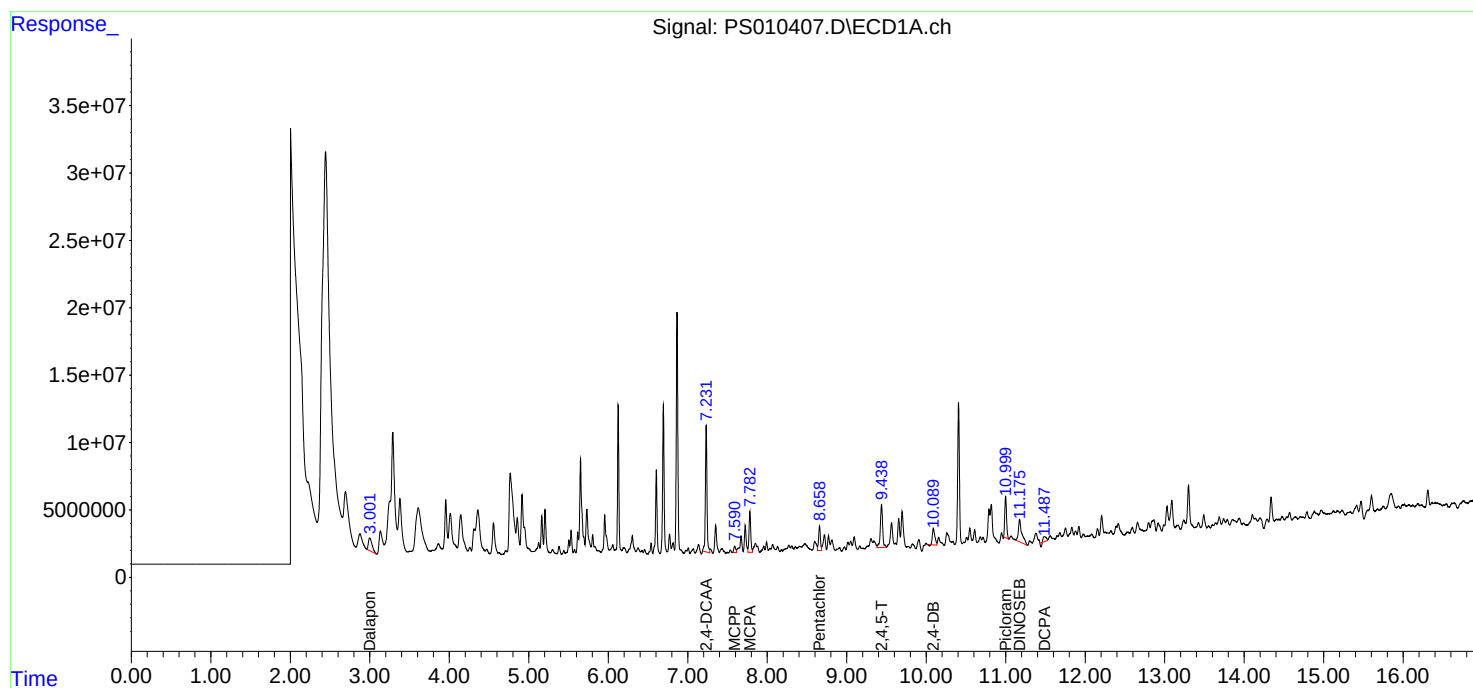
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

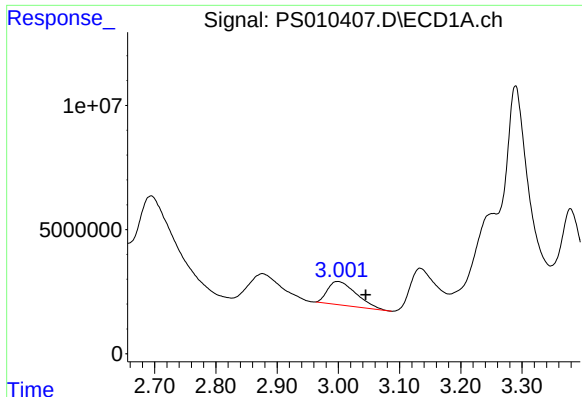
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052220\
Data File : PS010407.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2020 14:04
Operator : DD\AJ
Sample : L2728-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 14:28:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 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

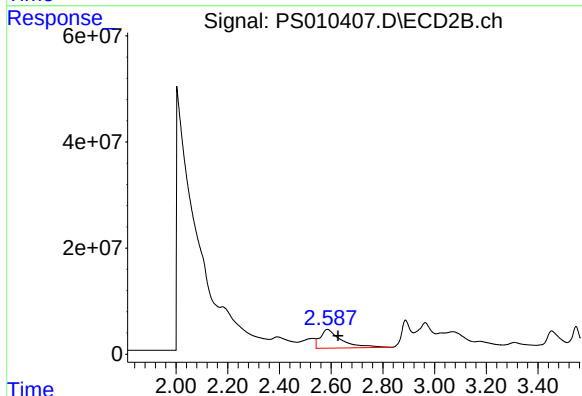




#1 Dalapon

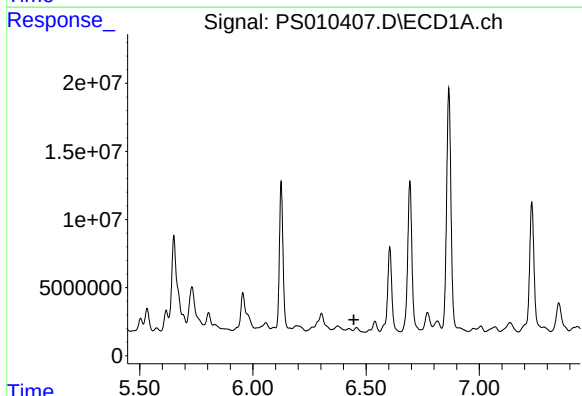
R.T.: 2.999 min
Delta R.T.: -0.046 min
Response: 30548702
Conc: 34.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



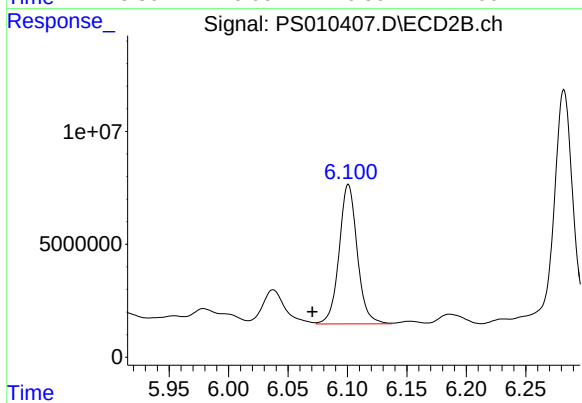
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.041 min
Response: 199571336
Conc: 246.34 ng/ml



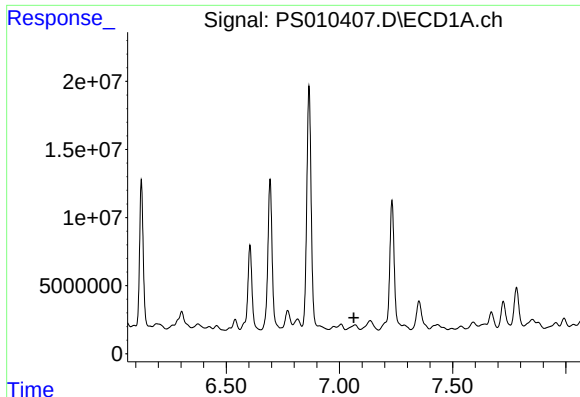
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

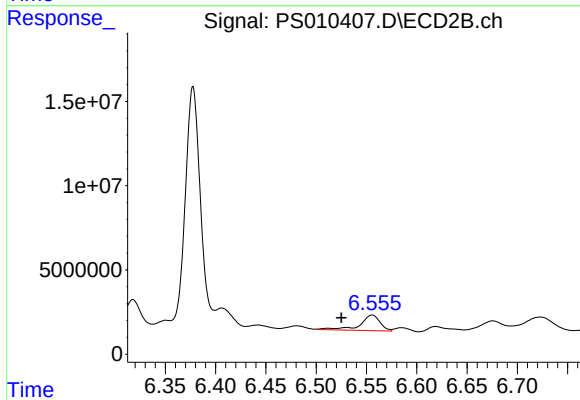
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 65581866
Conc: 80.53 ng/ml



#3 4-Nitrophenol

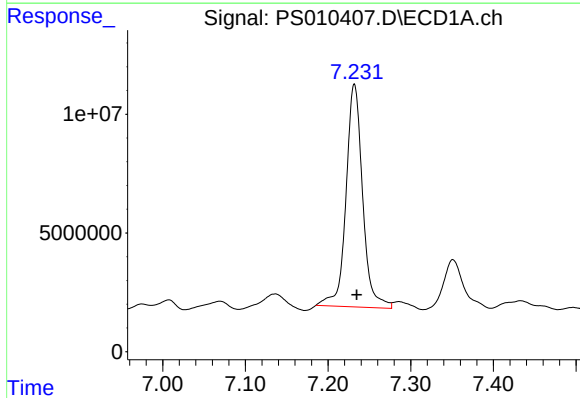
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



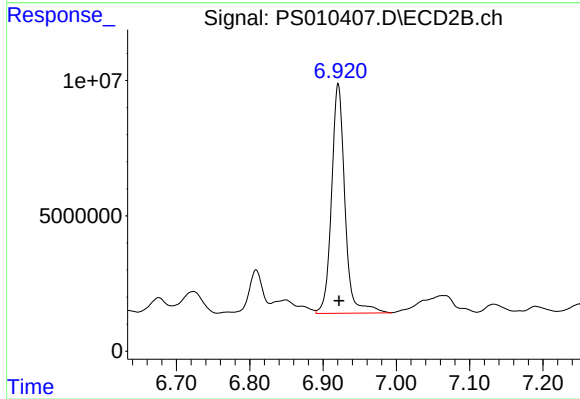
#3 4-Nitrophenol

R.T.: 6.556 min
Delta R.T.: 0.030 min
Response: 12946891
Conc: 38.97 ng/ml



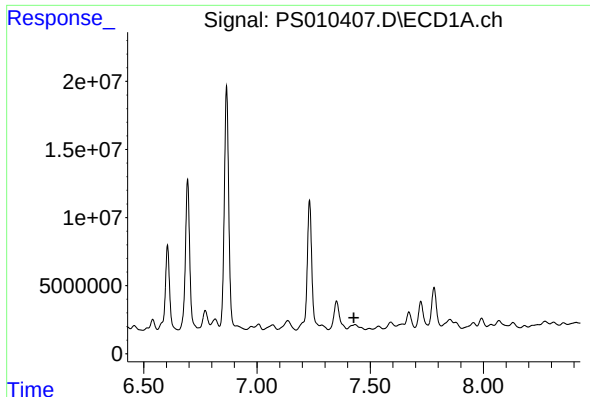
#4 2,4-DCAA

R.T.: 7.232 min
Delta R.T.: -0.003 min
Response: 131048781
Conc: 186.39 ng/ml



#4 2,4-DCAA

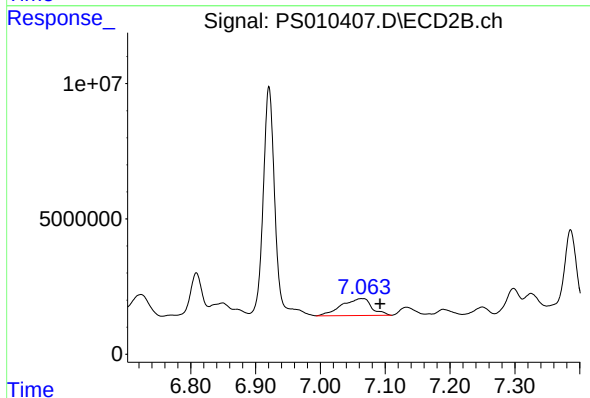
R.T.: 6.921 min
Delta R.T.: -0.001 min
Response: 107481243
Conc: 200.42 ng/ml



#5 DICAMBA

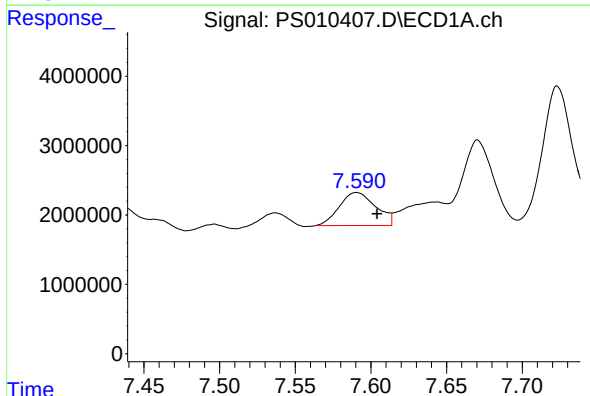
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



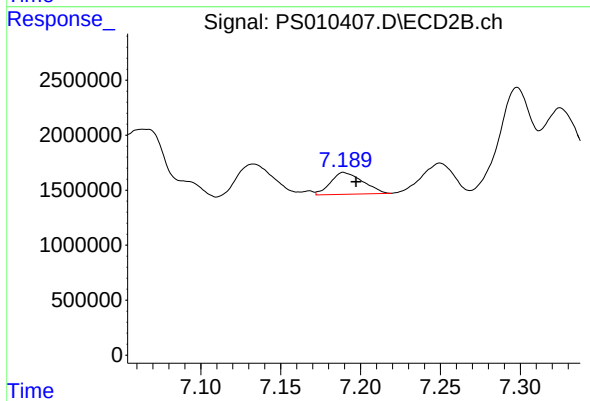
#5 DICAMBA

R.T.: 7.064 min
Delta R.T.: -0.028 min
Response: 20443463
Conc: 9.34 ng/ml



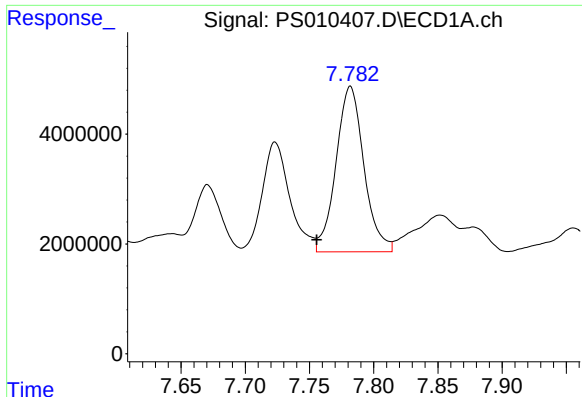
#6 MCP

R.T.: 7.591 min
Delta R.T.: -0.014 min
Response: 7980933
Conc: 3.65 ug/ml



#6 MCP

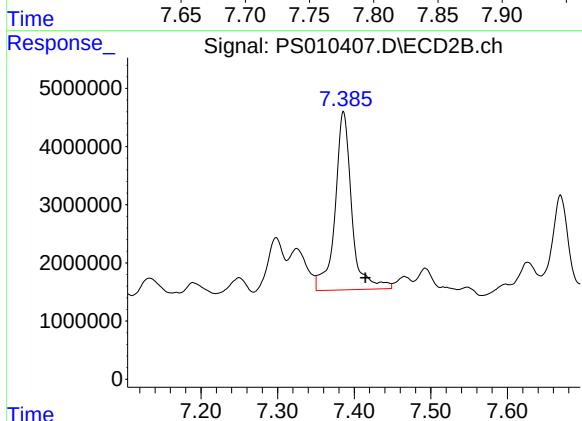
R.T.: 7.190 min
Delta R.T.: -0.007 min
Response: 2769529
Conc: 1.51 ug/ml



#7 MCPA

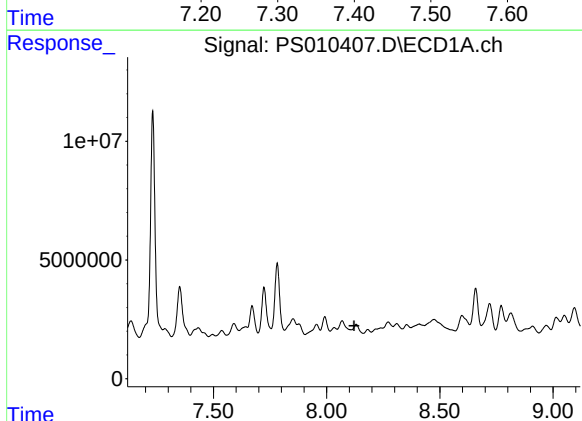
R.T.: 7.782 min
Delta R.T.: 0.026 min
Response: 45684400
Conc: 14.66 ug/ml

Instrument :
ECD_S
ClientSampleId :



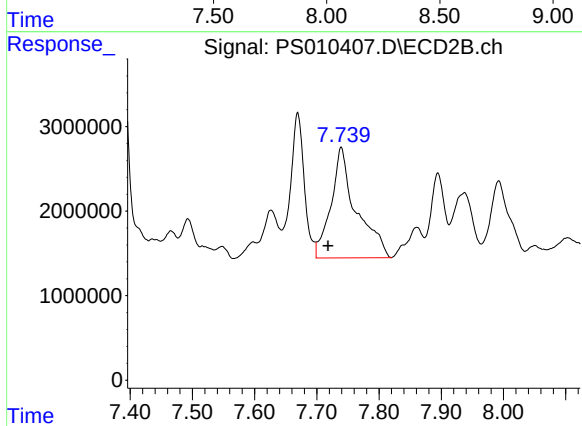
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.029 min
Response: 46305252
Conc: 17.02 ug/ml



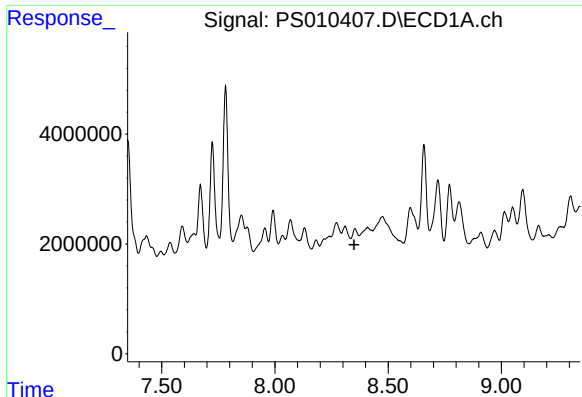
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.121 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

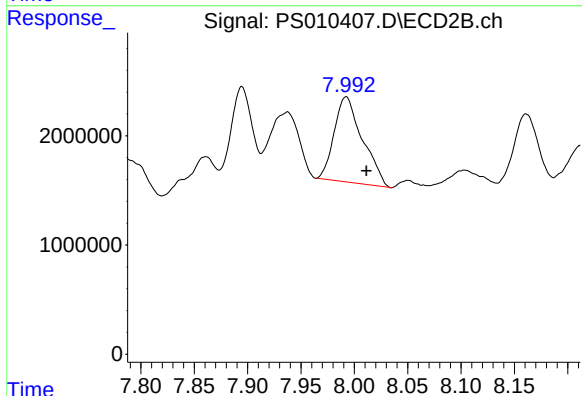
R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 36924474
Conc: 65.40 ng/ml



#9 2,4-D

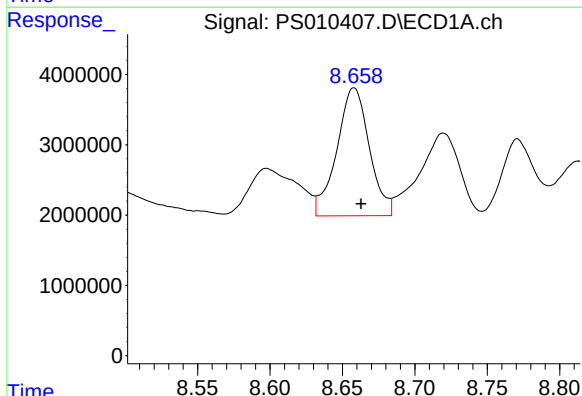
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



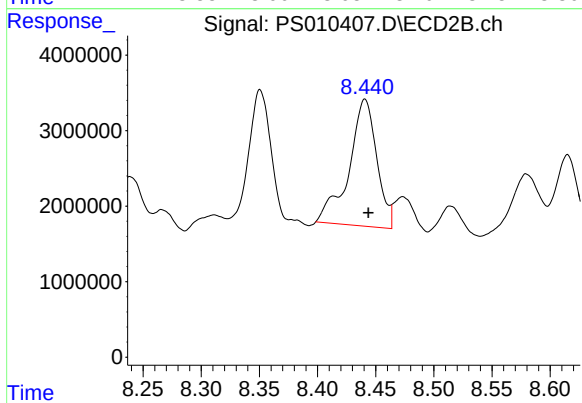
#9 2,4-D

R.T.: 7.992 min
Delta R.T.: -0.019 min
Response: 14392777
Conc: 20.76 ng/ml



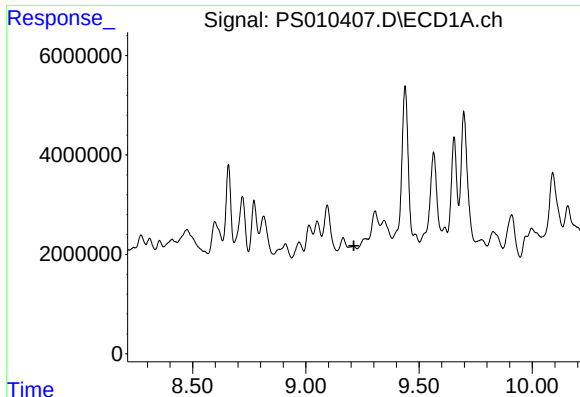
#10 Pentachlorophenol

R.T.: 8.658 min
Delta R.T.: -0.005 min
Response: 28496403
Conc: 3.13 ng/ml



#10 Pentachlorophenol

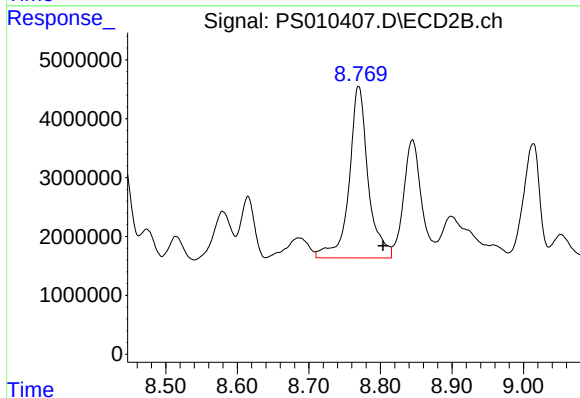
R.T.: 8.441 min
Delta R.T.: -0.003 min
Response: 27996584
Conc: 4.13 ng/ml



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

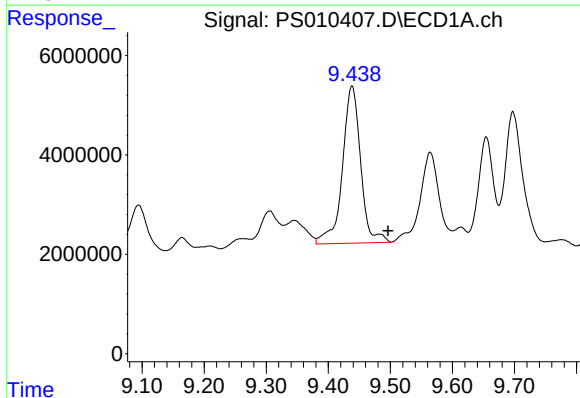
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



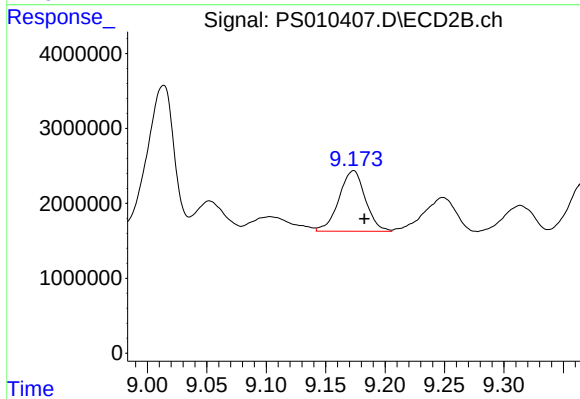
#11 2,4,5-TP (SILVEX)

R.T.: 8.770 min
Delta R.T.: -0.034 min
Response: 53909115
Conc: 18.61 ng/ml



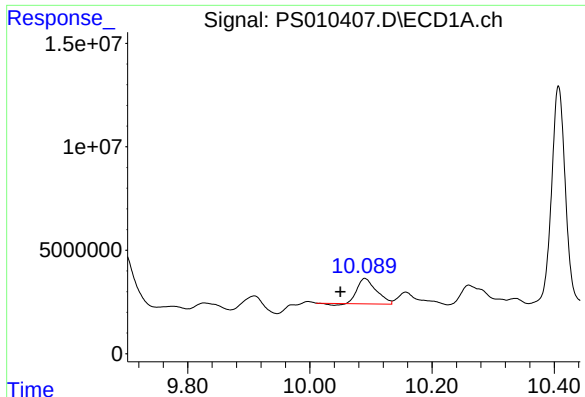
#12 2,4,5-T

R.T.: 9.438 min
Delta R.T.: -0.058 min
Response: 64520389
Conc: 18.34 ng/ml



#12 2,4,5-T

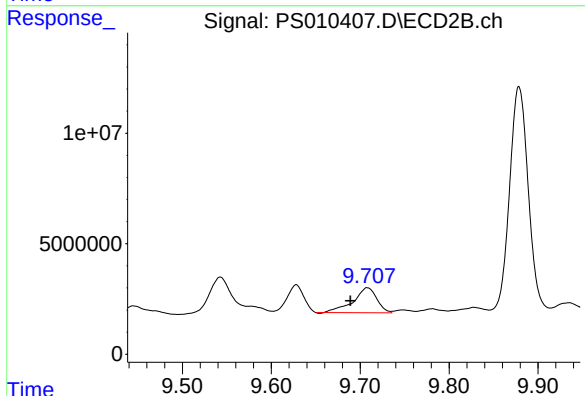
R.T.: 9.173 min
Delta R.T.: -0.009 min
Response: 12498007
Conc: 4.30 ng/ml



#13 2,4-DB

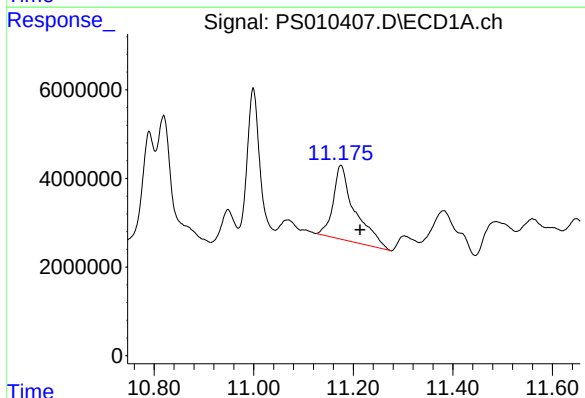
R.T.: 10.090 min
Delta R.T.: 0.040 min
Response: 25871667
Conc: 51.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



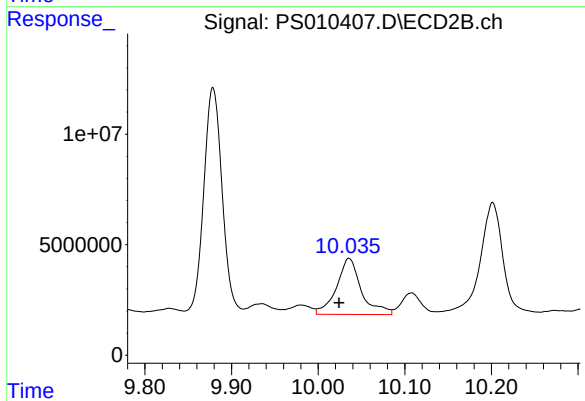
#13 2,4-DB

R.T.: 9.708 min
Delta R.T.: 0.019 min
Response: 20921022
Conc: 52.49 ng/ml



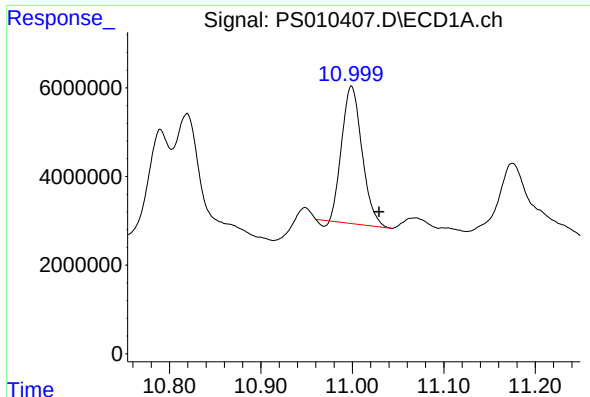
#14 DINOSEB

R.T.: 11.175 min
Delta R.T.: -0.038 min
Response: 50653037
Conc: 18.49 ng/ml



#14 DINOSEB

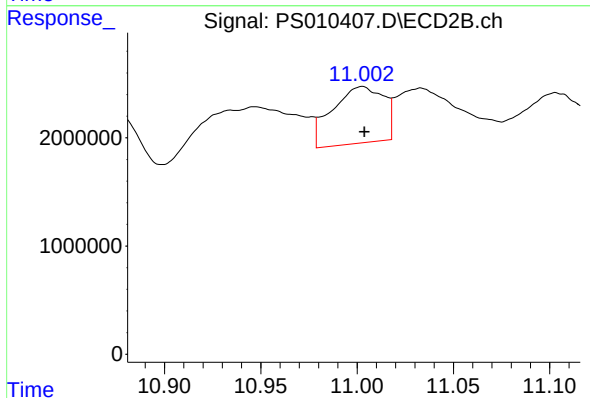
R.T.: 10.036 min
Delta R.T.: 0.012 min
Response: 50598212
Conc: 23.74 ng/ml



#15 Picloram

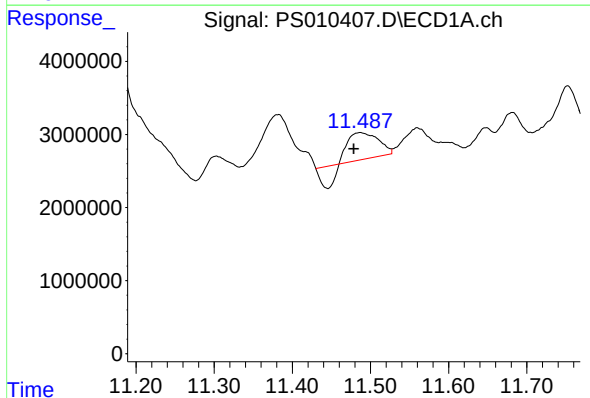
R.T.: 10.999 min
Delta R.T.: -0.030 min
Response: 47398809
Conc: 10.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



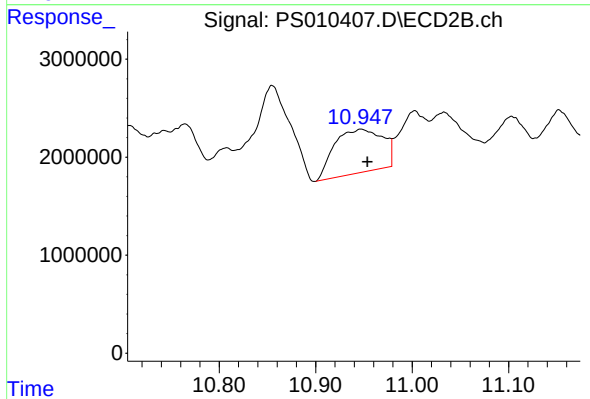
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.001 min
Response: 9711970
Conc: 2.30 ng/ml



#16 DCPA

R.T.: 11.487 min
Delta R.T.: 0.008 min
Response: 6664309
Conc: 1.47 ng/ml



#16 DCPA

R.T.: 10.947 min
Delta R.T.: -0.006 min
Response: 15423581
Conc: 4.31 ng/ml