

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100720\
 Data File : PS012710.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2020 14:01
 Operator : DD\AJ
 Sample : L4200-02
 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: Oct 07 14:19:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.219	6.910	718.9E6	362.5E6	733.959	788.031
Target Compounds							
1) T	Dalapon	2.998	2.583	68613513	112.6E6	60.380	188.272 #
2) T	3,5-DICHL...	0.000	6.092	0	61170436	N.D.	85.798
3) T	4-Nitroph...	6.990	6.540	16332430	23252367	33.588	83.220 #
5) T	DICAMBA	7.400	7.086	7129070	2415400	1.848	1.267 #
6) T	MCPD	7.572	7.121	10744178	1167613	3.683	<MDL #
7) T	MCPA	7.710	7.371	9354073	16483377	2.243	6.876 #
8) T	DICHLORPROP	8.049	7.741	14165677	9360614	14.639	18.129
9) T	2,4-D	8.391	7.973	184.6E6	9210567	162.568	14.708 #
10) T	Pentachlo...	8.696	0.000	31539283	0	2.282	N.D. #
11) T	2,4,5-TP ...	0.000	8.761	0	47516274	N.D.	18.010
12) T	2,4,5-T	9.412	0.000	27669464	0	4.922	N.D. #
14) T	DINOSEB	0.000	10.008	0	8571132	N.D.	4.475
15) T	Picloram	10.992	10.933	30109456	6652287	4.182	1.688 #
16) T	DCPA	11.465	10.933	-8723786	6652287	N.D.	2.000

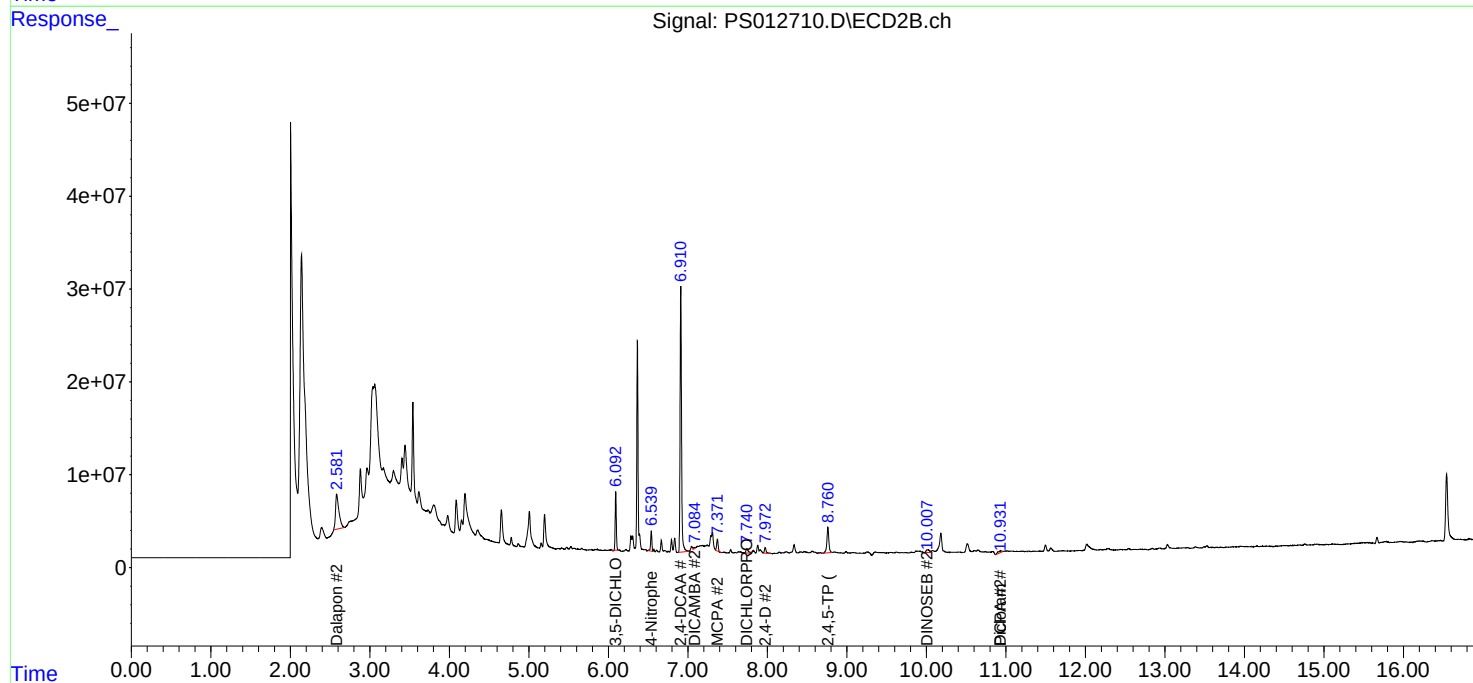
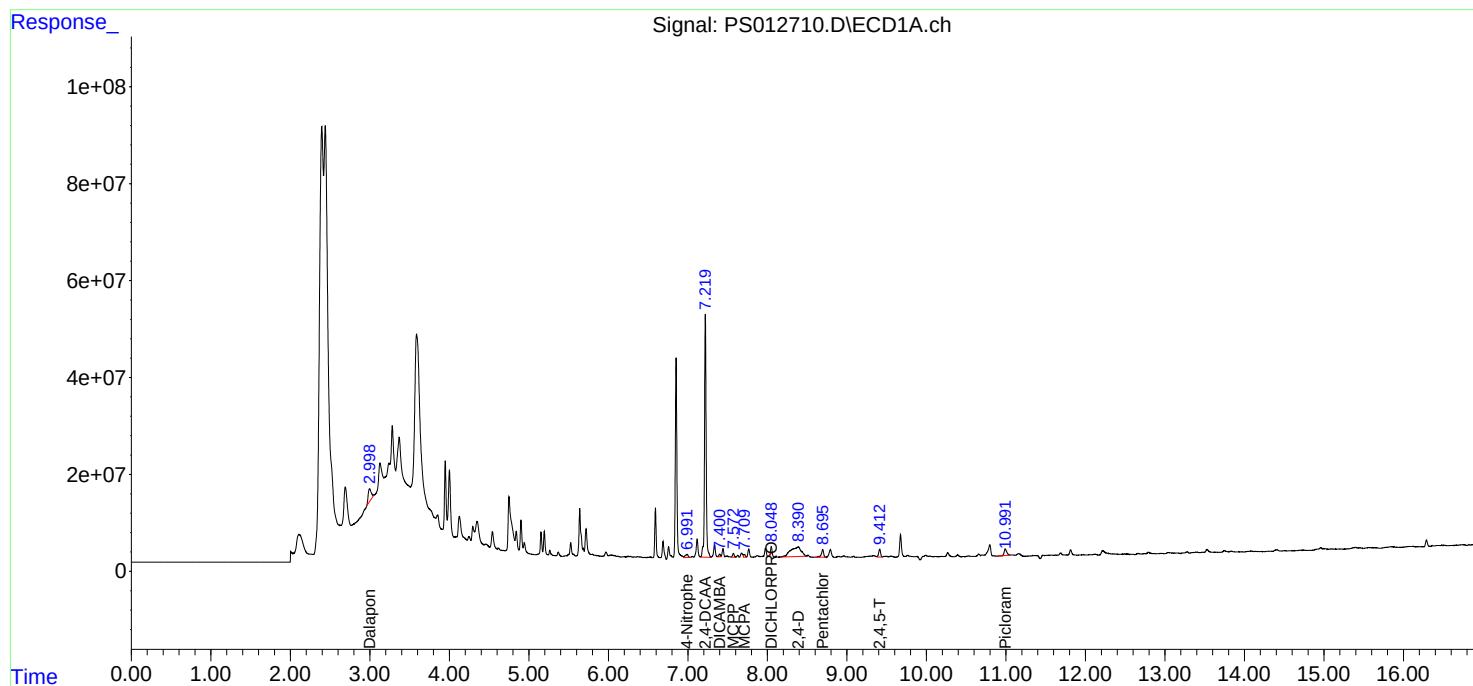
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

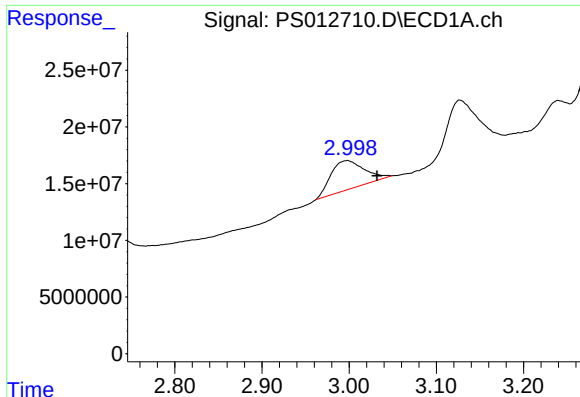
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100720\
Data File : PS012710.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Oct 2020 14:01
Operator : DD\AJ
Sample : L4200-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 14:19:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
Quant Title : 8080.M
QLast Update : Wed Sep 23 04:57:25 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

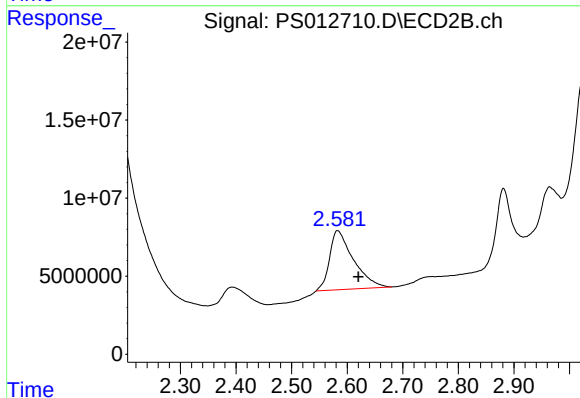




#1 Dalapon

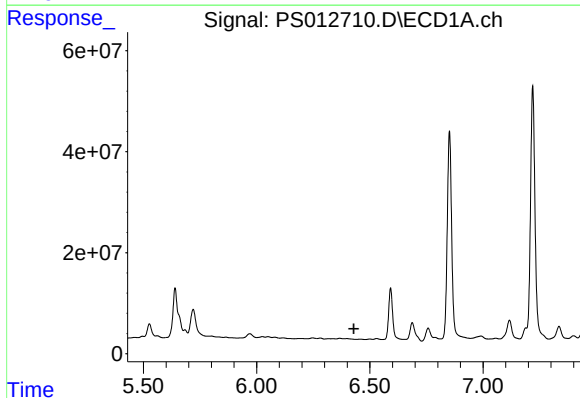
R.T.: 2.998 min
Delta R.T.: -0.034 min
Response: 68613513
Conc: 60.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



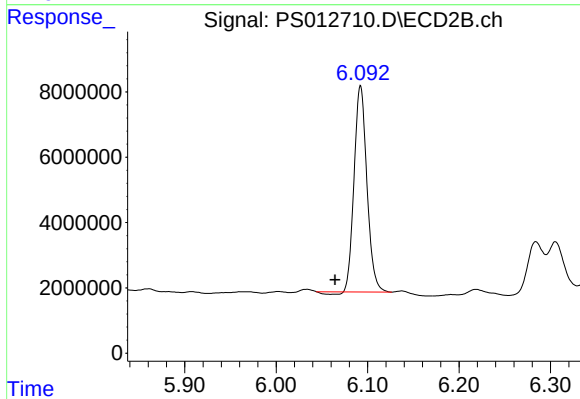
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.038 min
Response: 112622362
Conc: 188.27 ng/ml



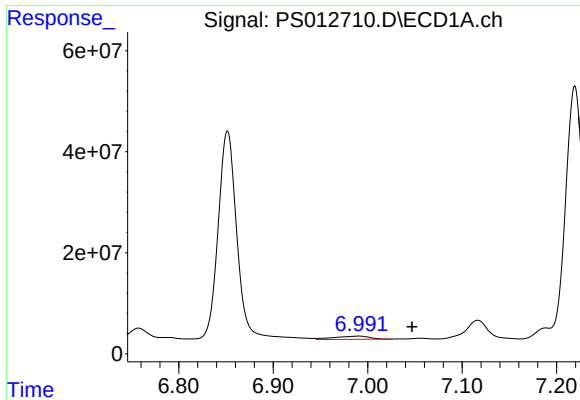
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

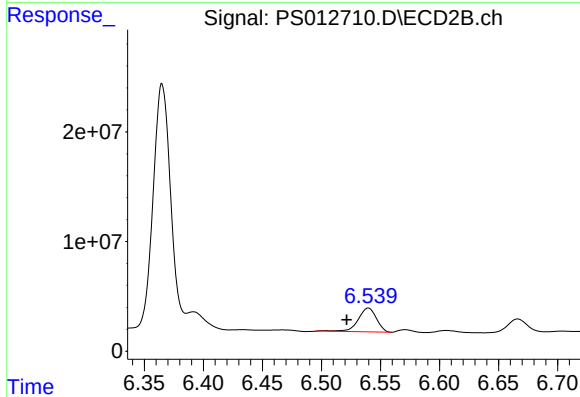
R.T.: 6.092 min
Delta R.T.: 0.028 min
Response: 61170436
Conc: 85.80 ng/ml



#3 4-Nitrophenol

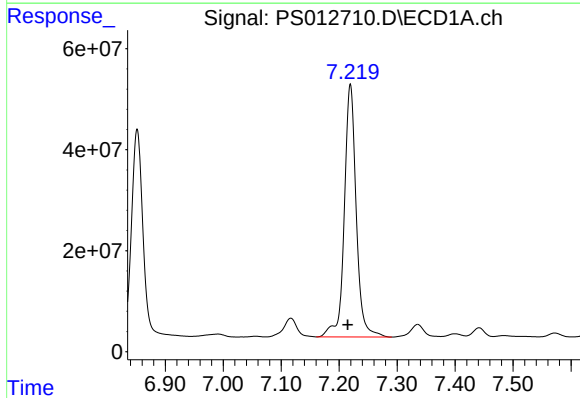
R.T.: 6.990 min
Delta R.T.: -0.056 min
Response: 16332430
Conc: 33.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



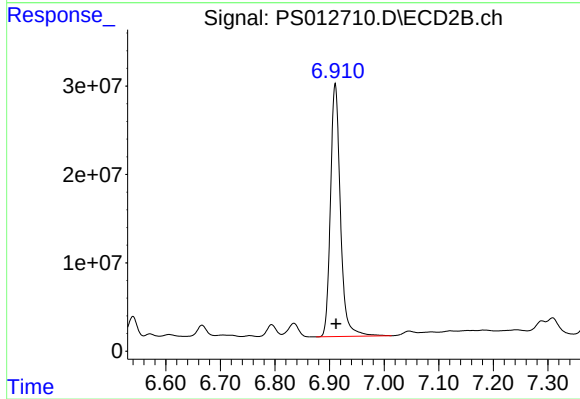
#3 4-Nitrophenol

R.T.: 6.540 min
Delta R.T.: 0.018 min
Response: 23252367
Conc: 83.22 ng/ml



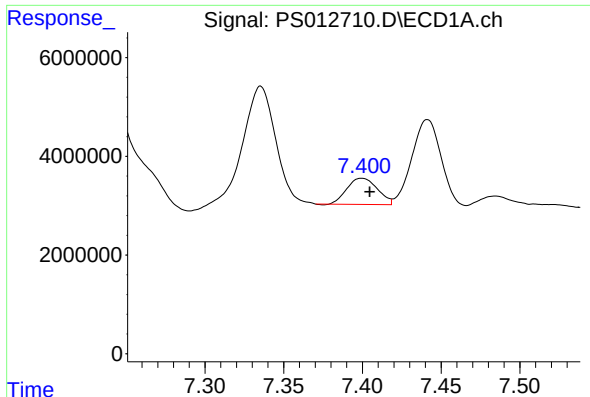
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.005 min
Response: 718875358
Conc: 733.96 ng/ml



#4 2,4-DCAA

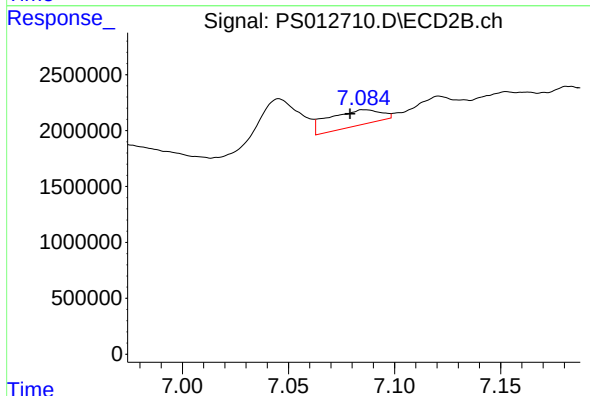
R.T.: 6.910 min
Delta R.T.: -0.002 min
Response: 362507275
Conc: 788.03 ng/ml



#5 DICAMBA

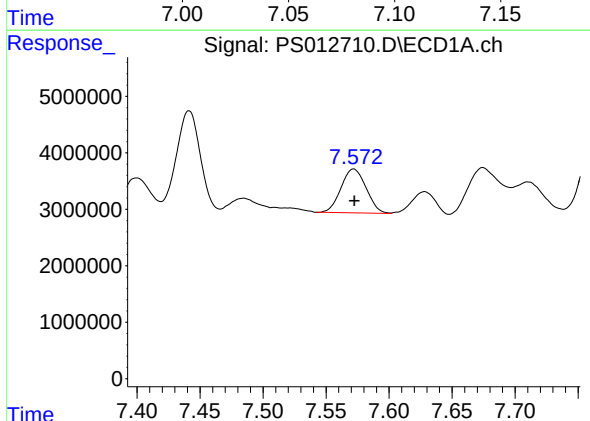
R.T.: 7.400 min
Delta R.T.: -0.005 min
Response: 7129070
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



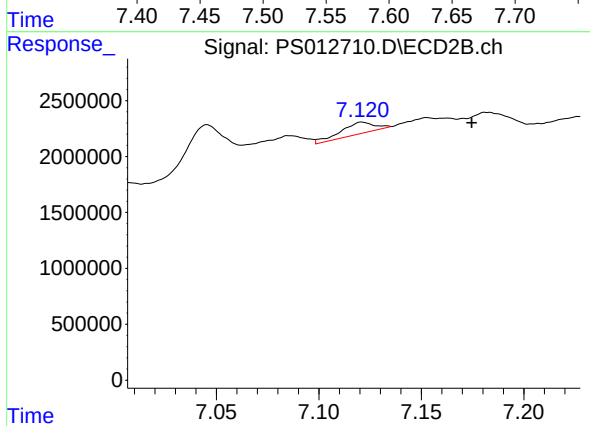
#5 DICAMBA

R.T.: 7.086 min
Delta R.T.: 0.007 min
Response: 2415400
Conc: 1.27 ng/ml



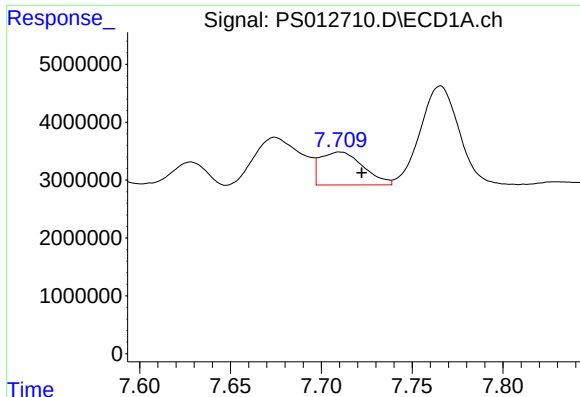
#6 MCPP

R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 10744178
Conc: 3.68 ug/ml



#6 MCPP

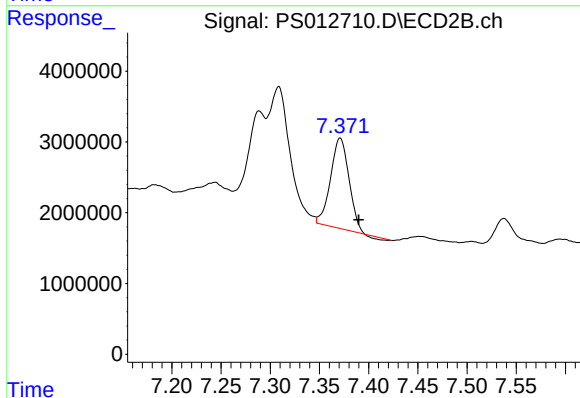
R.T.: 7.121 min
Delta R.T.: -0.053 min
Response: 1167613
Conc: N.D.



#7 MCPA

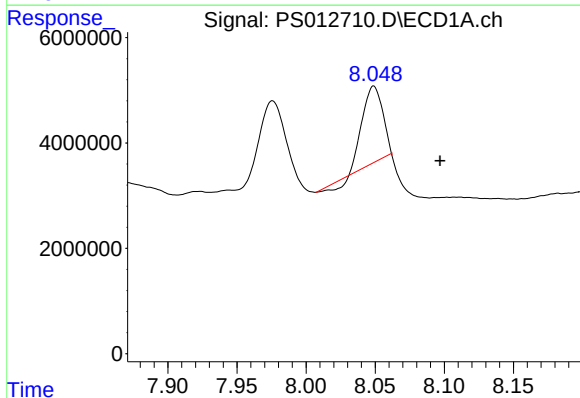
R.T.: 7.710 min
Delta R.T.: -0.012 min
Response: 9354073
Conc: 2.24 ug/ml

Instrument :
ECD_S
ClientSampleId :



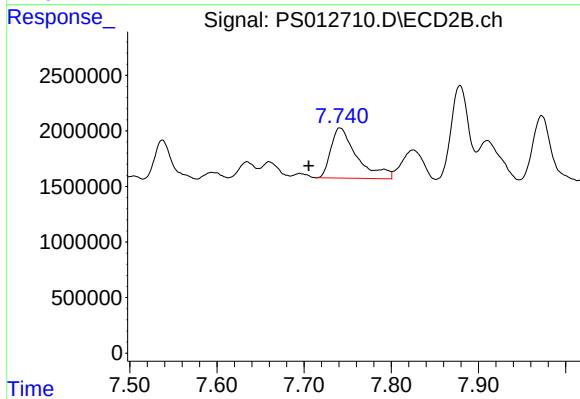
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.019 min
Response: 16483377
Conc: 6.88 ug/ml



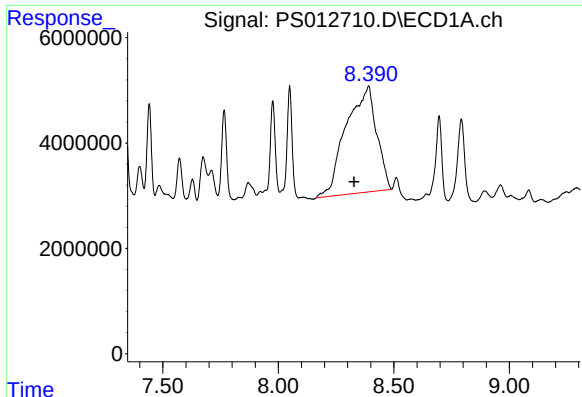
#8 DICHLORPROP

R.T.: 8.049 min
Delta R.T.: -0.048 min
Response: 14165677
Conc: 14.64 ng/ml



#8 DICHLORPROP

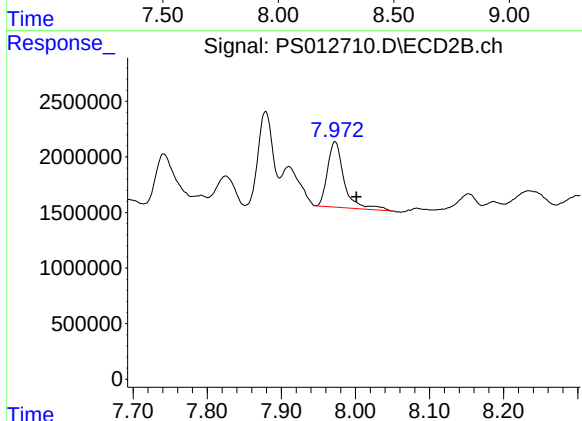
R.T.: 7.741 min
Delta R.T.: 0.036 min
Response: 9360614
Conc: 18.13 ng/ml



#9 2,4-D

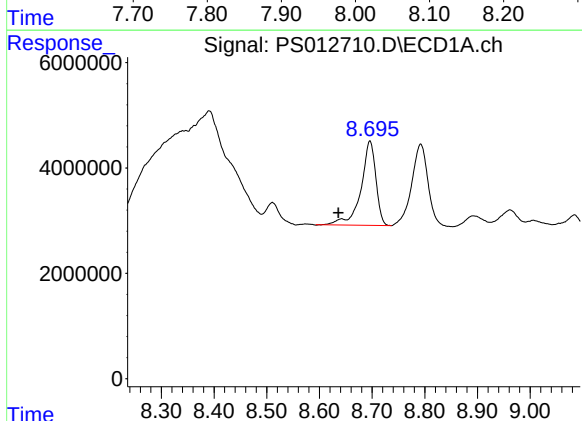
R.T.: 8.391 min
Delta R.T.: 0.063 min
Response: 184583449
Conc: 162.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



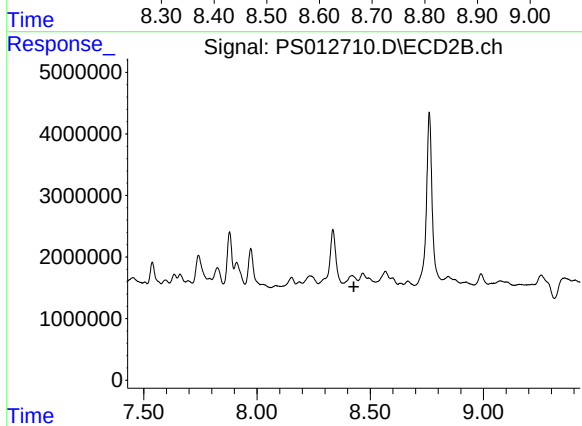
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.029 min
Response: 9210567
Conc: 14.71 ng/ml



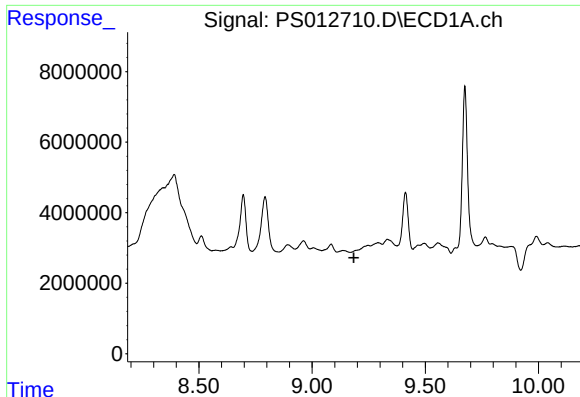
#10 Pentachlorophenol

R.T.: 8.696 min
Delta R.T.: 0.060 min
Response: 31539283
Conc: 2.28 ng/ml



#10 Pentachlorophenol

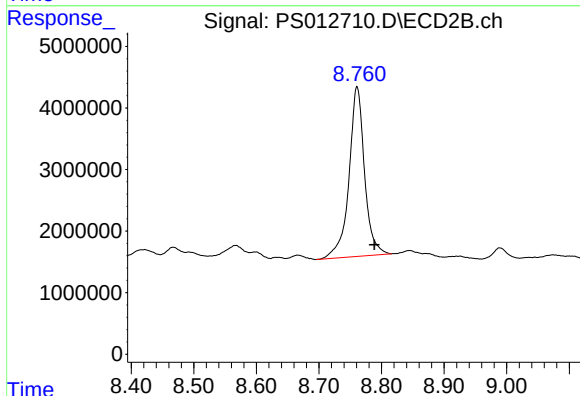
R.T.: 0.000 min
Exp R.T. : 8.428 min
Response: 0
Conc: N.D.



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

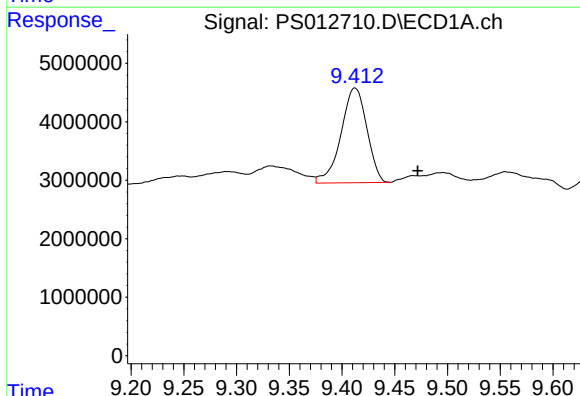
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



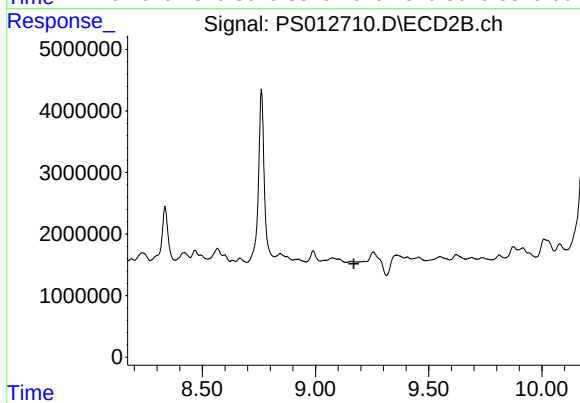
#11 2,4,5-TP (SILVEX)

R.T.: 8.761 min
Delta R.T.: -0.028 min
Response: 47516274
Conc: 18.01 ng/ml



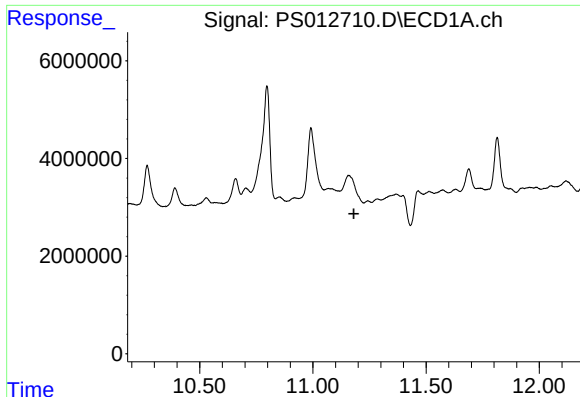
#12 2,4,5-T

R.T.: 9.412 min
Delta R.T.: -0.059 min
Response: 27669464
Conc: 4.92 ng/ml



#12 2,4,5-T

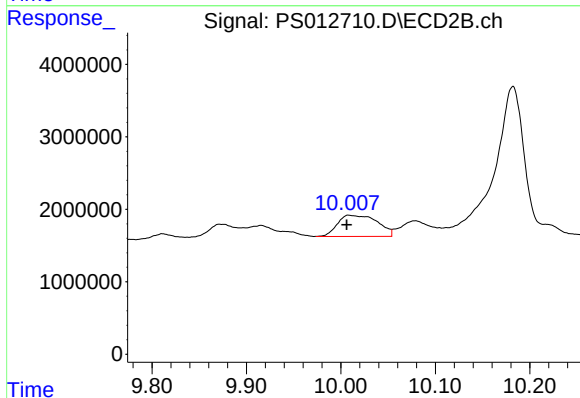
R.T.: 0.000 min
Exp R.T.: 9.169 min
Response: 0
Conc: N.D.



#14 DINOSEB

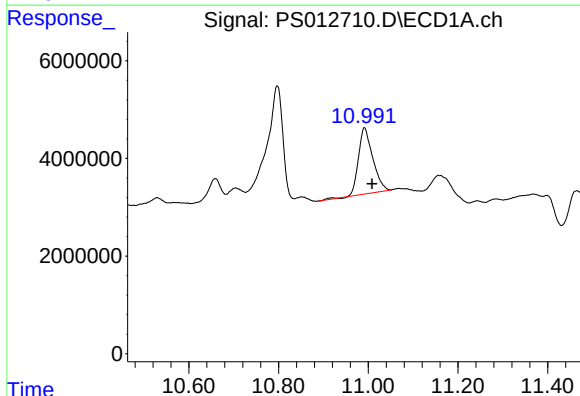
R.T.: 0.000 min
Exp R.T.: 11.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



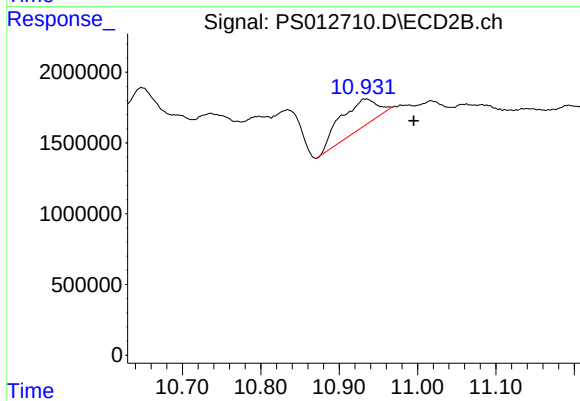
#14 DINOSEB

R.T.: 10.008 min
Delta R.T.: 0.002 min
Response: 8571132
Conc: 4.47 ng/ml



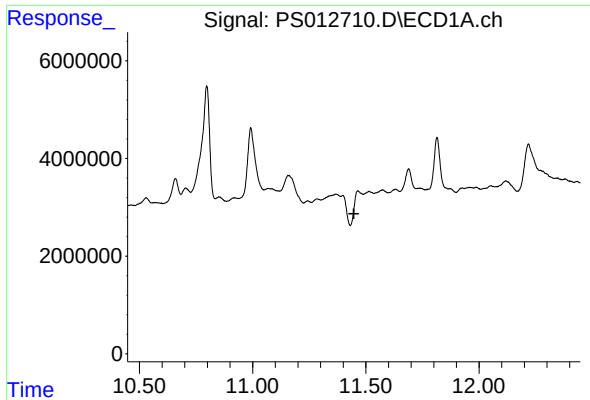
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.017 min
Response: 30109456
Conc: 4.18 ng/ml



#15 Picloram

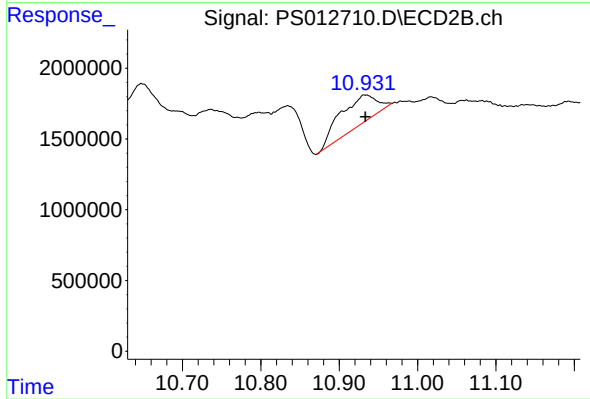
R.T.: 10.933 min
Delta R.T.: -0.062 min
Response: 6652287
Conc: 1.69 ng/ml



#16 DCPA

R.T.: 11.465 min
Delta R.T.: 0.018 min
Response: -8723786
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.933 min
Delta R.T.: 0.000 min
Response: 6652287
Conc: 2.00 ng/ml