

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072822\
 Data File : PS020110.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2022 19:09
 Operator : AJ\MA
 Sample : N3839-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 22:12:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 2022
 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	7.189	6.774	1071.3E6	196.1E6	323.076	217.673 #
Target Compounds							
1) T	Dalapon	2.970f	2.512	236.9E6	-14143097	42.923	N.D. #
2) T	3,5-DICHL...	6.449f	5.981	6362531	20858640	1.464	15.042 #
3) T	4-Nitroph...	7.039	6.394	32578152	954616	22.662	1.976 #
5) T	DICAMBA	7.384	6.942	13820780	14607369	1.054	3.563 #
6) T	MCPD	7.544	7.008	21325003	4846185	2.034	1.551
7) T	MCPA	7.736	7.232	61141051	16304877	4.093	3.823
8) T	DICHLORPROP	8.019f	7.573	18051026	52469752	5.211	50.578 #
9) T	2,4-D	8.299	7.830	5287925	27215536	1.295	21.809 #
10) T	Pentachlo...	8.579	8.304	10625043	4935291	<MDL	<MDL #
11) T	2,4,5-TP ...	9.186	8.594f	52498803	588.4E6	2.611	99.121 #
12) T	2,4,5-T	9.431	9.021	6328737	47926286	<MDL	8.690 #
13) T	2,4-DB	10.028	9.529	514.5E6	157.0E6	118.125	219.987 #
14) T	DINOSEB	11.106	9.845	5159.9E6	595.1E6	287.116	143.230 #
15) T	Picloram	10.934	10.836	67904084	997.1E6	1.949	129.755 #
16) T	DCPA	0.000	10.768	0	48328802	N.D.	6.690

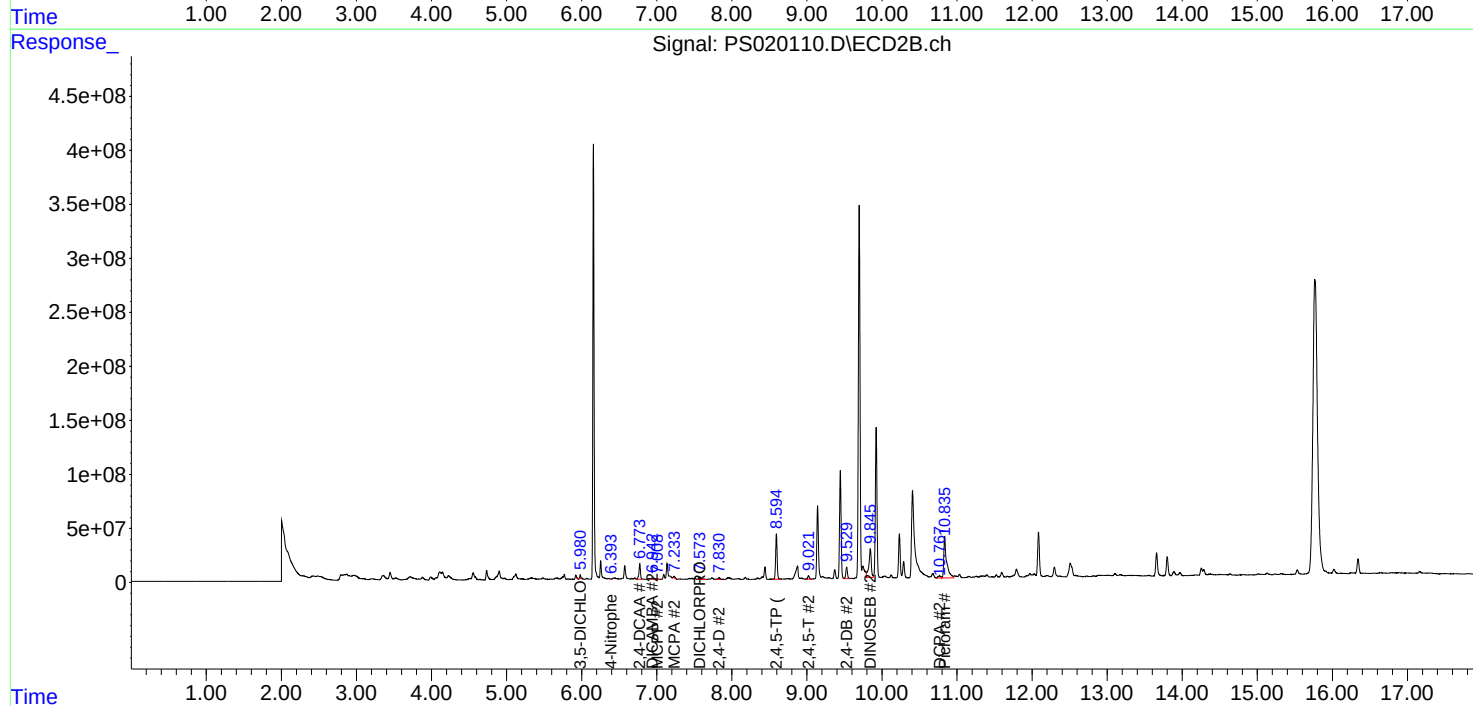
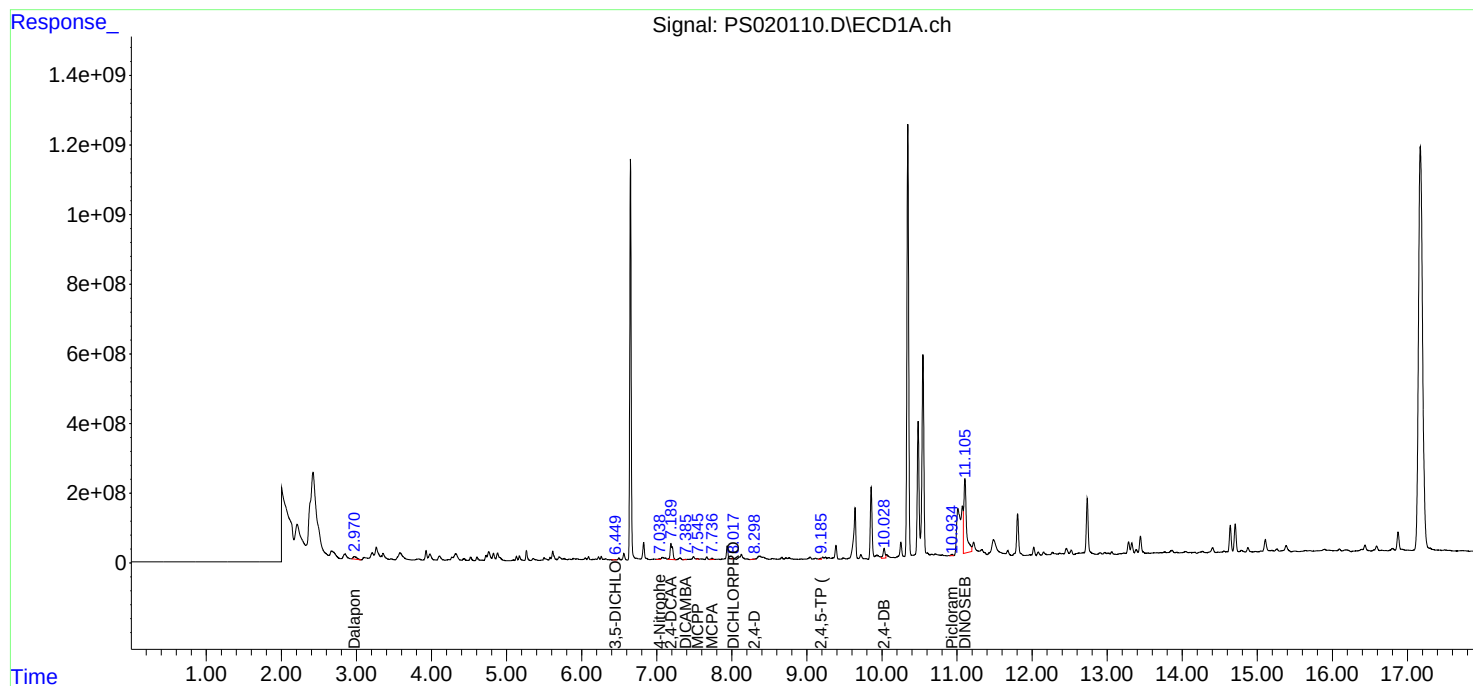
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

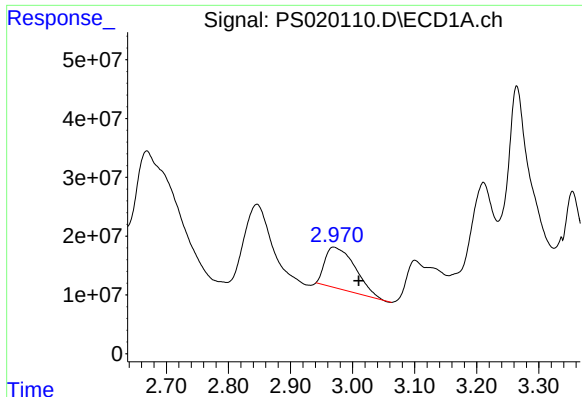
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072822\
Data File : PS020110.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2022 19:09
Operator : AJ\MA
Sample : N3839-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 22:12:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
Quant Title : 8080.M
QLast Update : Wed Jul 20 17:52:40 2022
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

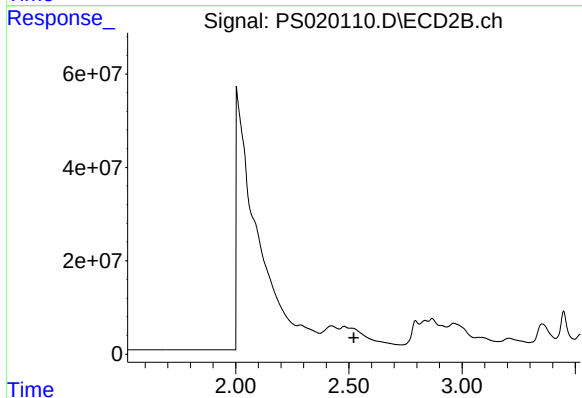




#1 Dalapon

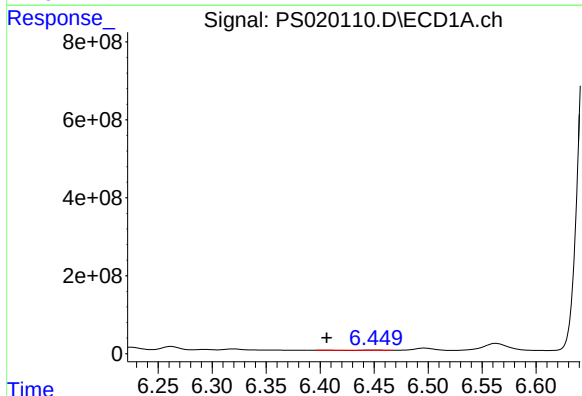
R.T.: 2.970 min
Delta R.T.: -0.040 min
Response: 236884293
Conc: 42.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



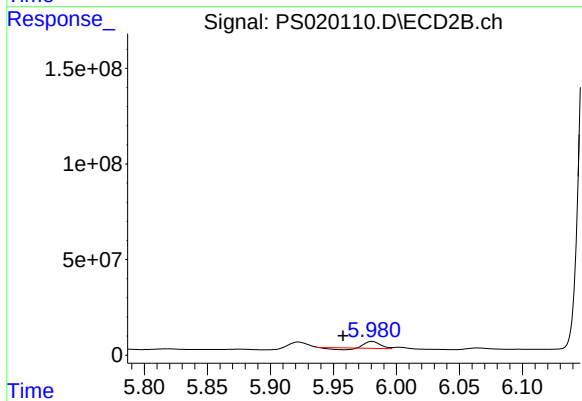
#1 Dalapon

R.T.: 2.512 min
Delta R.T.: -0.010 min
Response: -14143097
Conc: N.D.



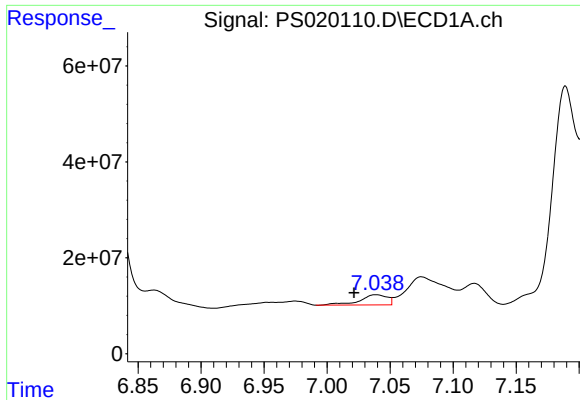
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.449 min
Delta R.T.: 0.043 min
Response: 6362531
Conc: 1.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

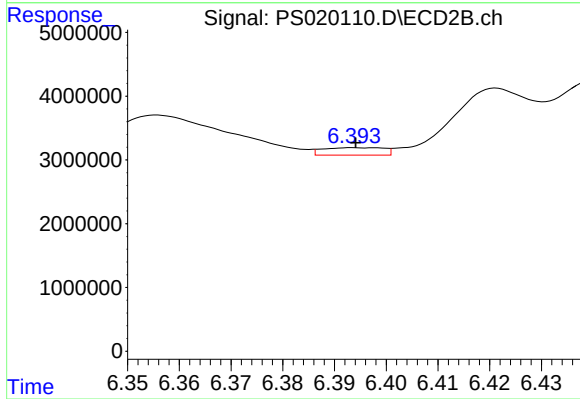
R.T.: 5.981 min
Delta R.T.: 0.023 min
Response: 20858640
Conc: 15.04 ng/ml



#3 4-Nitrophenol

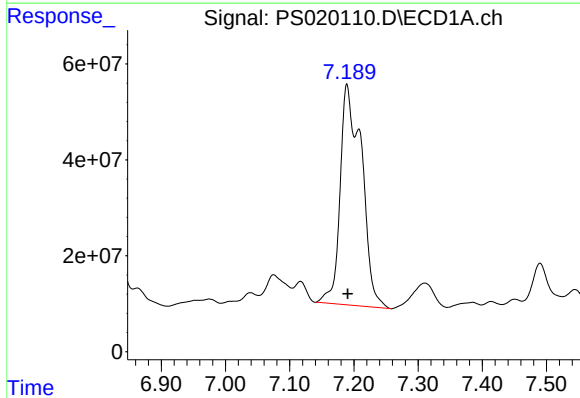
R.T.: 7.039 min
Delta R.T.: 0.017 min
Response: 32578152
Conc: 22.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



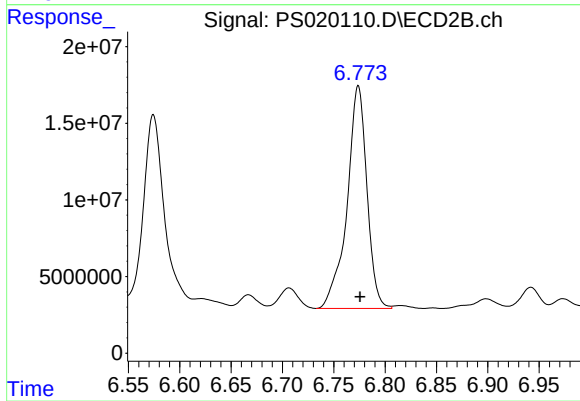
#3 4-Nitrophenol

R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 954616
Conc: 1.98 ng/ml



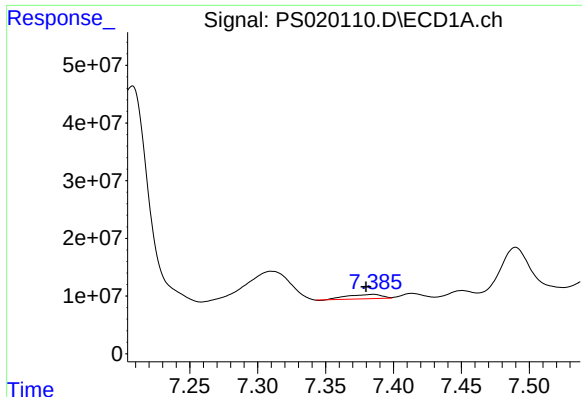
#4 2,4-DCAA

R.T.: 7.189 min
Delta R.T.: -0.001 min
Response: 1071271321
Conc: 323.08 ng/ml



#4 2,4-DCAA

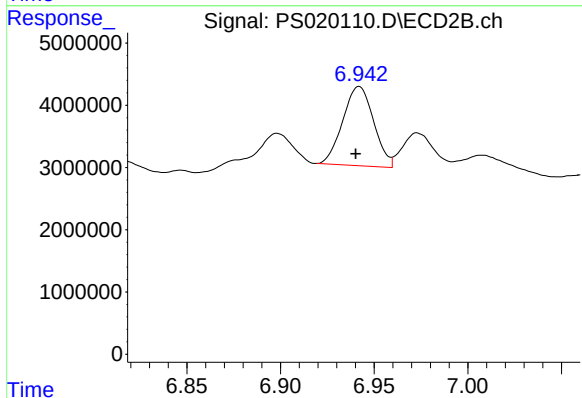
R.T.: 6.774 min
Delta R.T.: -0.002 min
Response: 196102458
Conc: 217.67 ng/ml



#5 DICAMBA

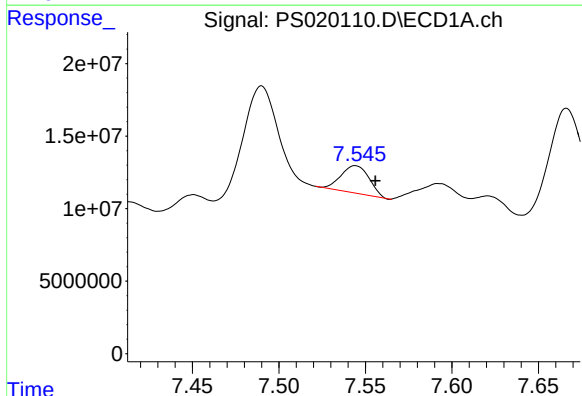
R.T.: 7.384 min
Delta R.T.: 0.004 min
Response: 13820780
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



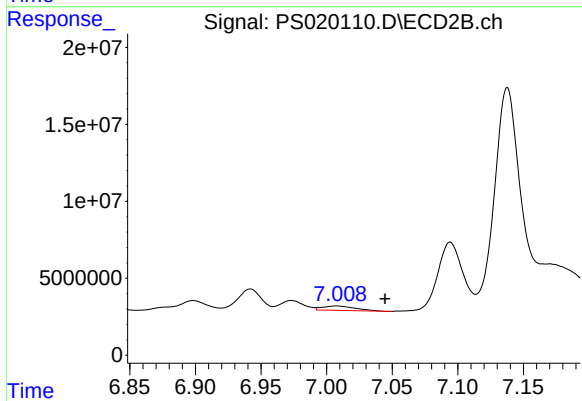
#5 DICAMBA

R.T.: 6.942 min
Delta R.T.: 0.002 min
Response: 14607369
Conc: 3.56 ng/ml



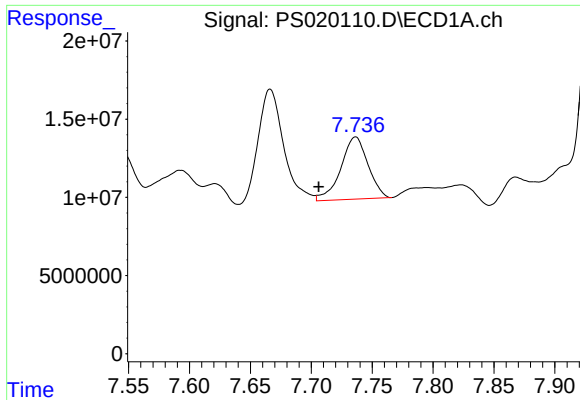
#6 MCP

R.T.: 7.544 min
Delta R.T.: -0.012 min
Response: 21325003
Conc: 2.03 ug/ml



#6 MCP

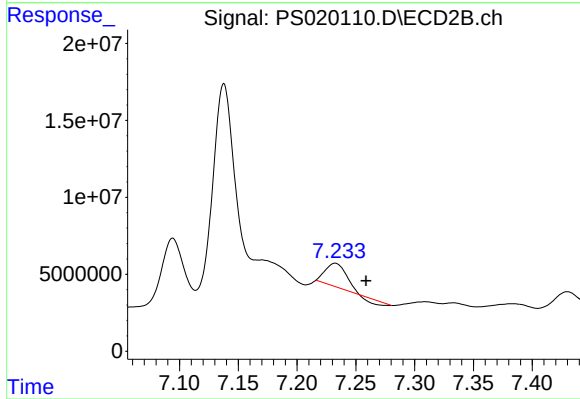
R.T.: 7.008 min
Delta R.T.: -0.037 min
Response: 4846185
Conc: 1.55 ug/ml



#7 MCPA

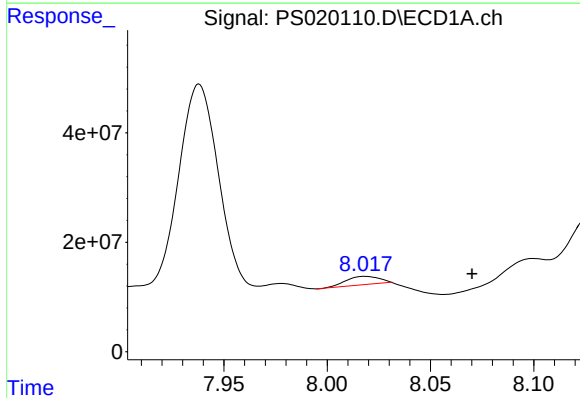
R.T.: 7.736 min
Delta R.T.: 0.030 min
Response: 61141051
Conc: 4.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



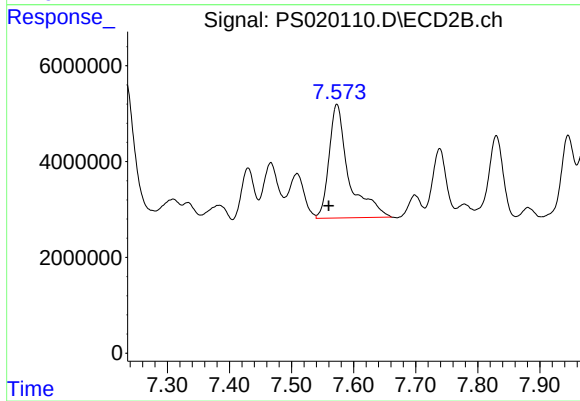
#7 MCPA

R.T.: 7.232 min
Delta R.T.: -0.026 min
Response: 16304877
Conc: 3.82 ug/ml



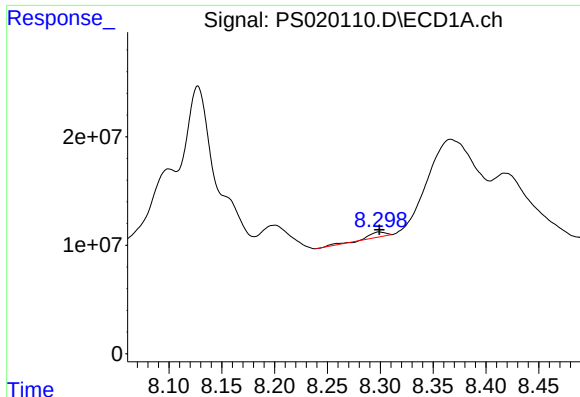
#8 DICHLORPROP

R.T.: 8.019 min
Delta R.T.: -0.052 min
Response: 18051026
Conc: 5.21 ng/ml



#8 DICHLORPROP

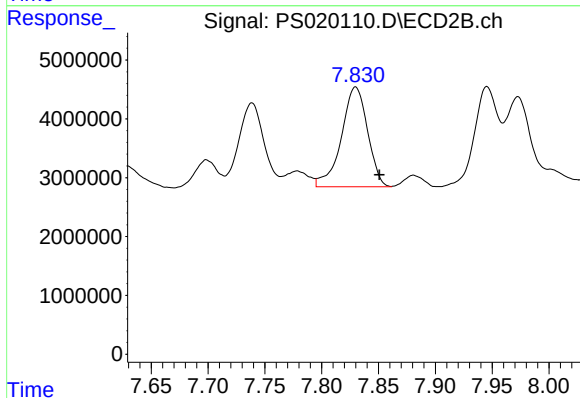
R.T.: 7.573 min
Delta R.T.: 0.013 min
Response: 52469752
Conc: 50.58 ng/ml



#9 2,4-D

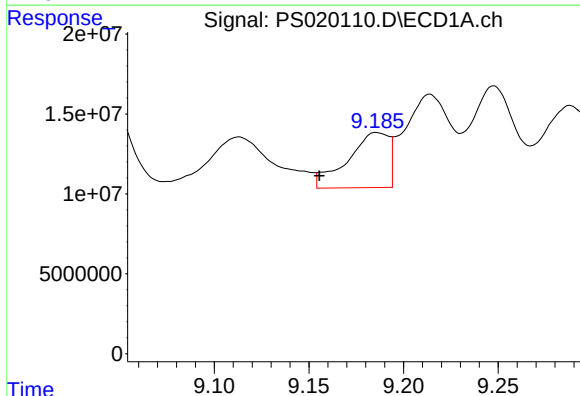
R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 5287925
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



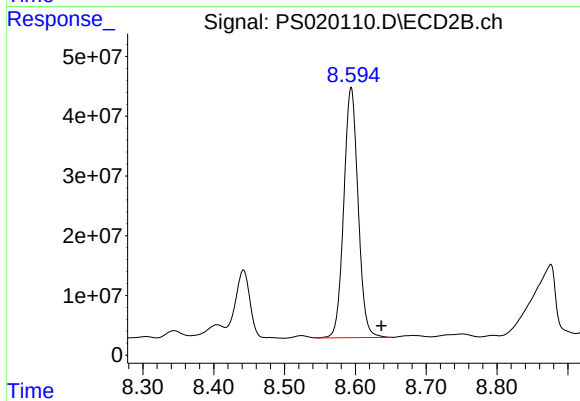
#9 2,4-D

R.T.: 7.830 min
Delta R.T.: -0.021 min
Response: 27215536
Conc: 21.81 ng/ml



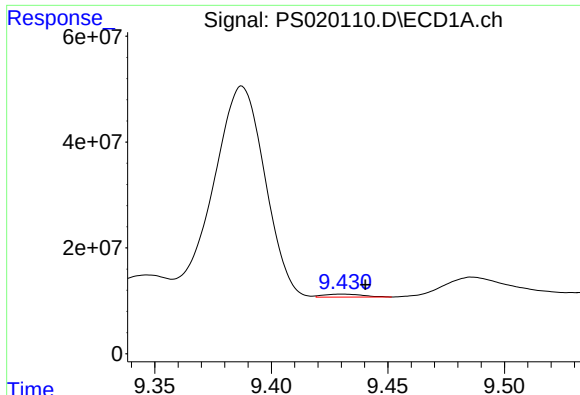
#11 2,4,5-TP (SILVEX)

R.T.: 9.186 min
Delta R.T.: 0.031 min
Response: 52498803
Conc: 2.61 ng/ml



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

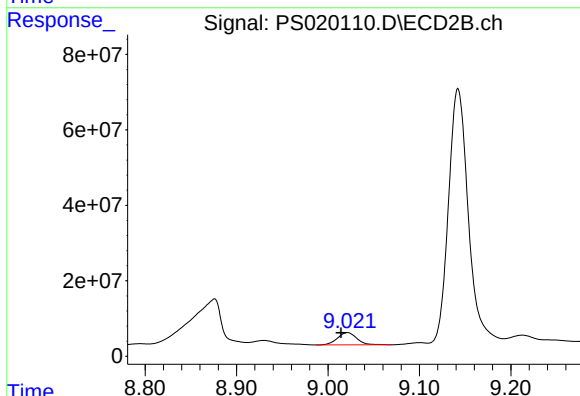
R.T.: 8.594 min
Delta R.T.: -0.043 min
Response: 588446047
Conc: 99.12 ng/ml



#12 2,4,5-T

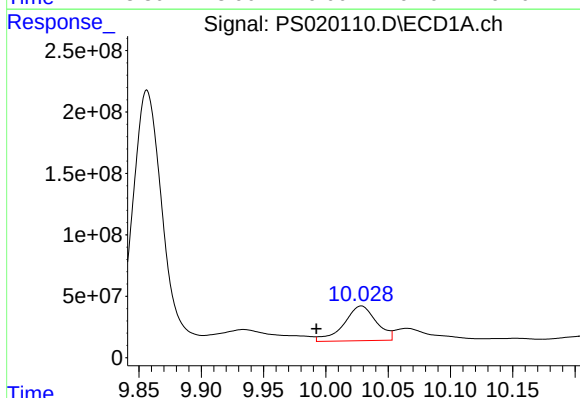
R.T.: 9.431 min
Delta R.T.: -0.010 min
Response: 6328737
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



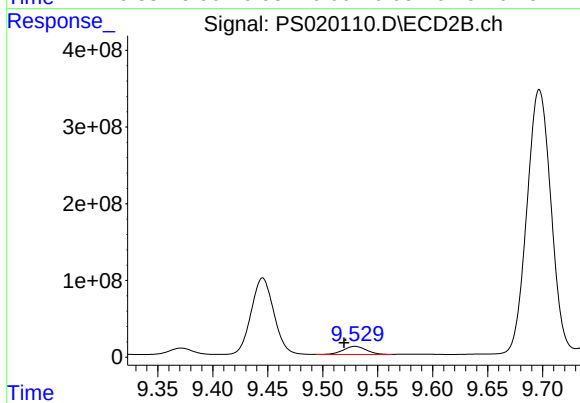
#12 2,4,5-T

R.T.: 9.021 min
Delta R.T.: 0.007 min
Response: 47926286
Conc: 8.69 ng/ml



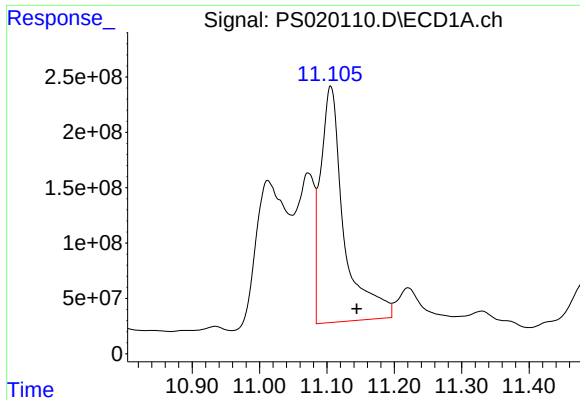
#13 2,4-DB

R.T.: 10.028 min
Delta R.T.: 0.036 min
Response: 514529048
Conc: 118.12 ng/ml



#13 2,4-DB

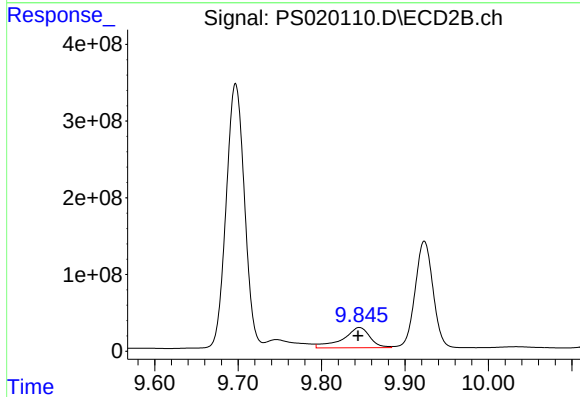
R.T.: 9.529 min
Delta R.T.: 0.010 min
Response: 157029640
Conc: 219.99 ng/ml



#14 DINOSEB

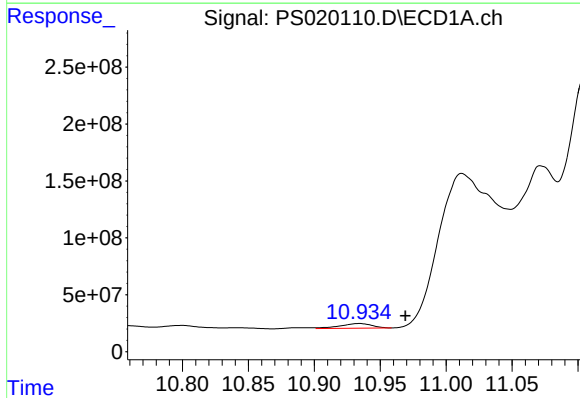
R.T.: 11.106 min
Delta R.T.: -0.039 min
Response: 5159875041
Conc: 287.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



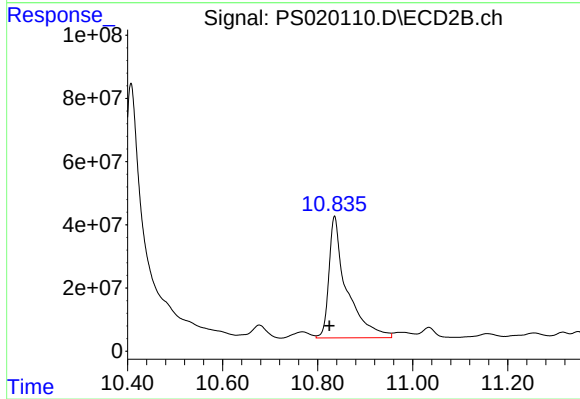
#14 DINOSEB

R.T.: 9.845 min
Delta R.T.: 0.002 min
Response: 595052429
Conc: 143.23 ng/ml



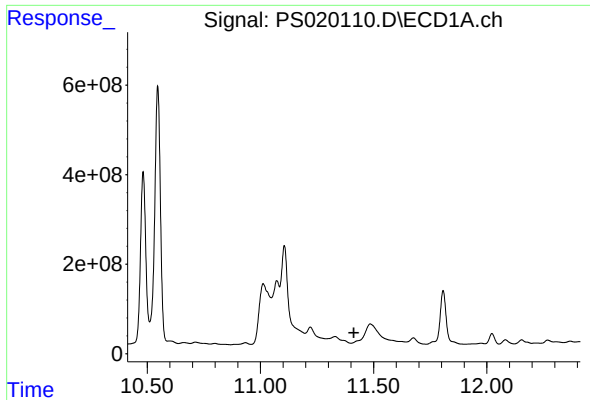
#15 Picloram

R.T.: 10.934 min
Delta R.T.: -0.035 min
Response: 67904084
Conc: 1.95 ng/ml



#15 Picloram

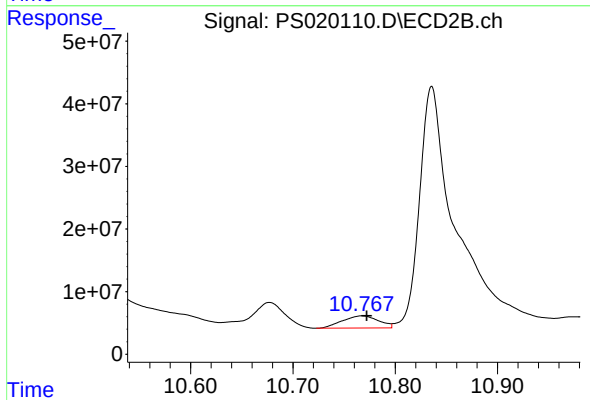
R.T.: 10.836 min
Delta R.T.: 0.011 min
Response: 997140571
Conc: 129.75 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.413 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.768 min
Delta R.T.: -0.004 min
Response: 48328802
Conc: 6.69 ng/ml