

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092722\
 Data File : PS020662.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2022 18:57
 Operator : AJ\MA
 Sample : N4809-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 23:43:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.173	6.757	577.1E6	141.3E6	167.685	165.933
Target Compounds							
1) T	Dalapon	2.959f	2.477	263.4E6	34021494	52.479	28.058 #
2) T	3,5-DICHL...	6.411	5.967	-4077799	125.9E6	N.D.	92.248
3) T	4-Nitroph...	7.004	6.404	5694212	5888935	130.063	12.497 #
5) T	DICAMBA	7.344	6.925	15764656	-2954546	1.153	N.D. #
6) T	MCPD	7.527	7.020	72060746	2006290	6.920	<MDL #
7) T	MCPA	7.652	7.213	46191504	42560663	3.115	9.857 #
8) T	DICHLORPROP	8.001f	7.564	85445383	18144700	23.698	17.983
9) T	2,4-D	8.288	7.810	4805295	19981458	1.034	15.733 #
10) T	Pentachlo...	8.586	8.254	45065379	12227192	<MDL	<MDL #
11) T	2,4,5-TP ...	9.140	8.653	35540688	4636743	1.739	<MDL #
12) T	2,4,5-T	9.433	8.983	17724172	15033738	<MDL	2.759 #
13) T	2,4-DB	9.943f	9.519	79861949	48159322	21.992	67.319 #
14) T	DINOSEB	11.091	9.841	551.6E6	64115886	30.033	14.953 #
15) T	Picloram	10.968	10.824	49022352	28014488	1.629	3.479 #
16) T	DCPA	11.347f	10.739	57315655	23817139	2.237	3.229 #

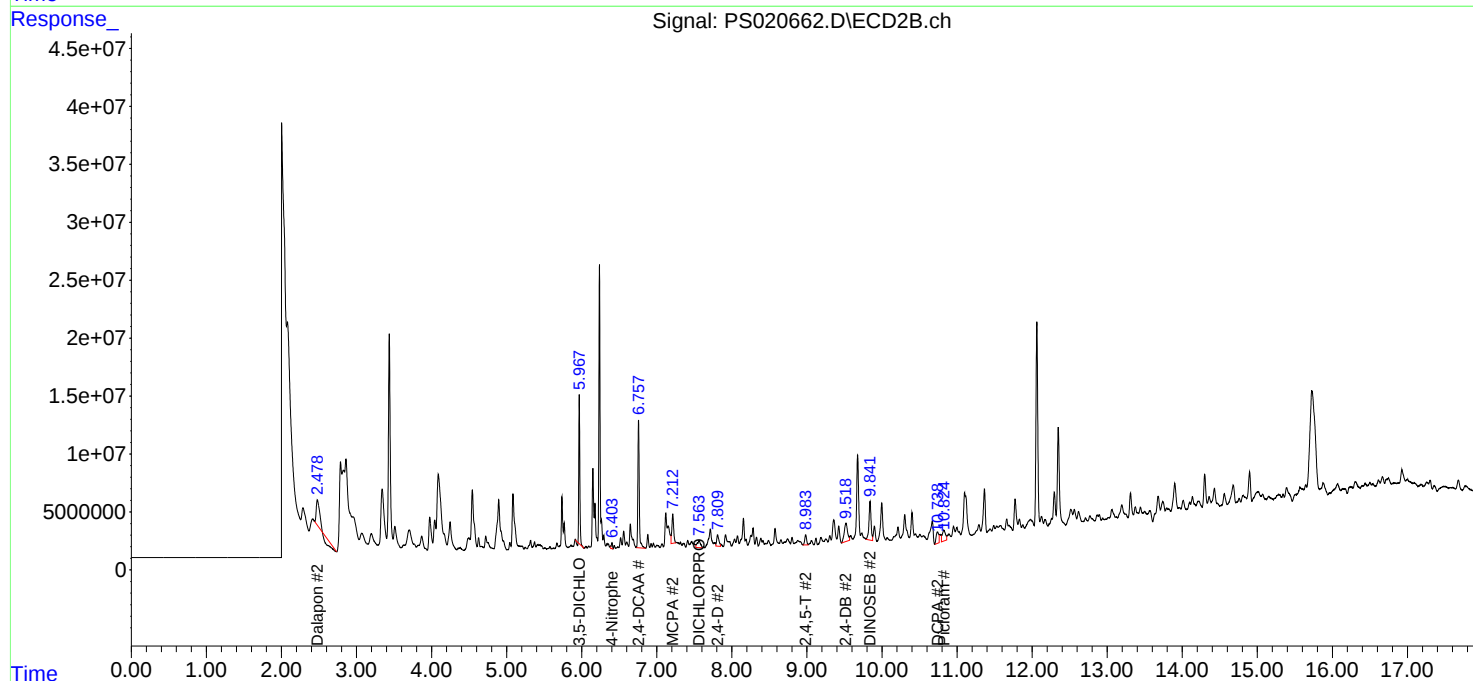
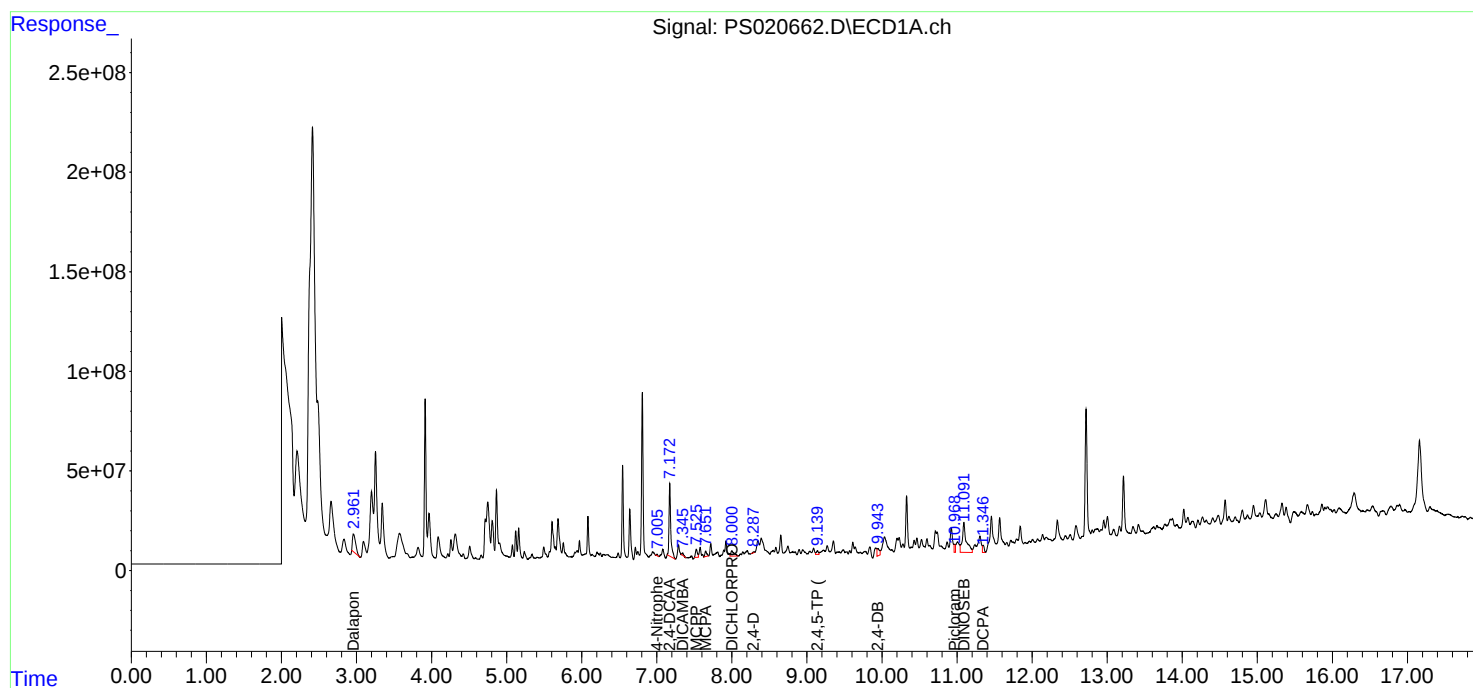
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

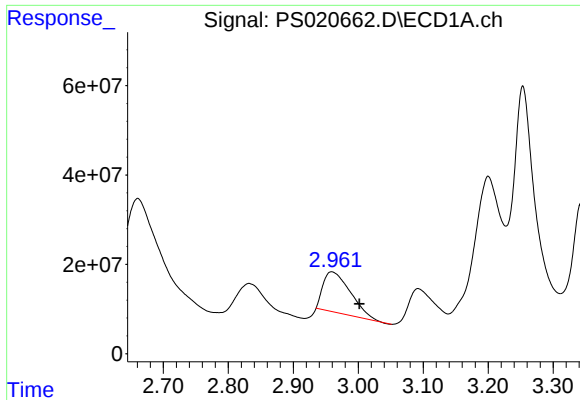
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092722\
Data File : PS020662.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2022 18:57
Operator : AJ\MA
Sample : N4809-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 23:43:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
Quant Title : 8080.M
QLast Update : Wed Sep 14 02:51:16 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

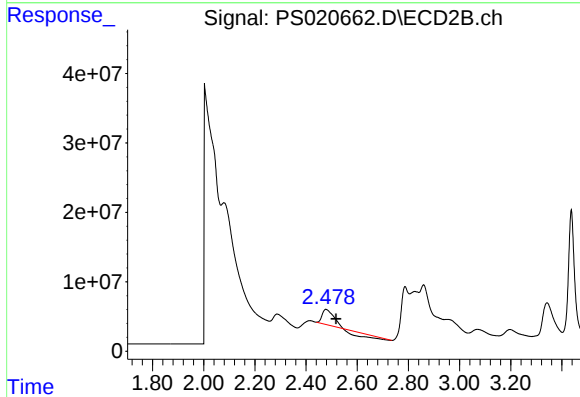




#1 Dalapon

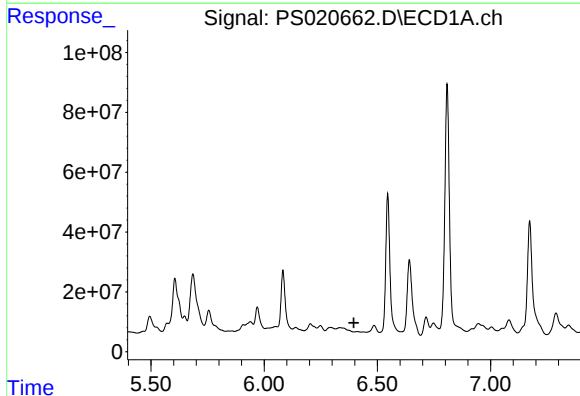
R.T.: 2.959 min
Delta R.T.: -0.043 min
Response: 263397147
Conc: 52.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



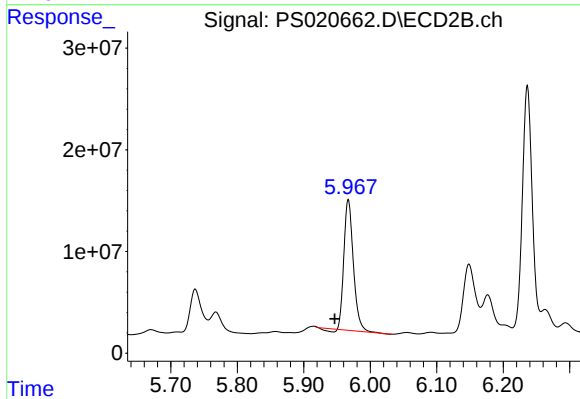
#1 Dalapon

R.T.: 2.477 min
Delta R.T.: -0.040 min
Response: 34021494
Conc: 28.06 ng/ml



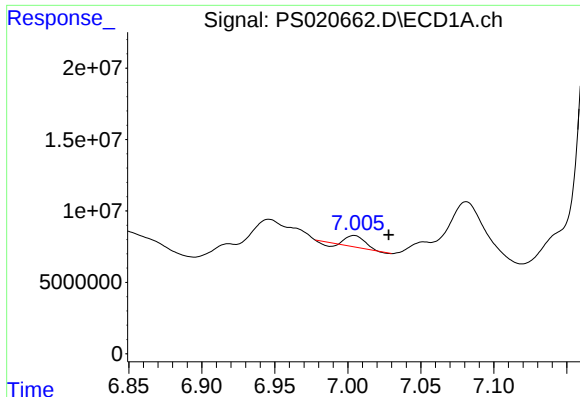
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: 0.015 min
Response: -4077799
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

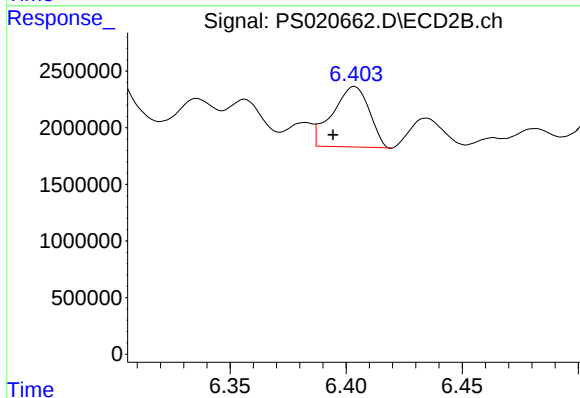
R.T.: 5.967 min
Delta R.T.: 0.020 min
Response: 125883543
Conc: 92.25 ng/ml



#3 4-Nitrophenol

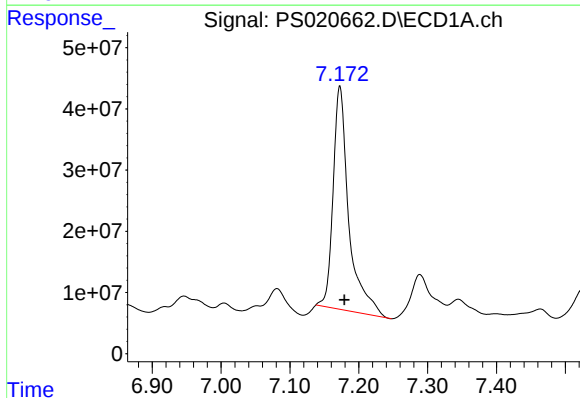
R.T.: 7.004 min
Delta R.T.: -0.024 min
Response: 5694212
Conc: 130.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



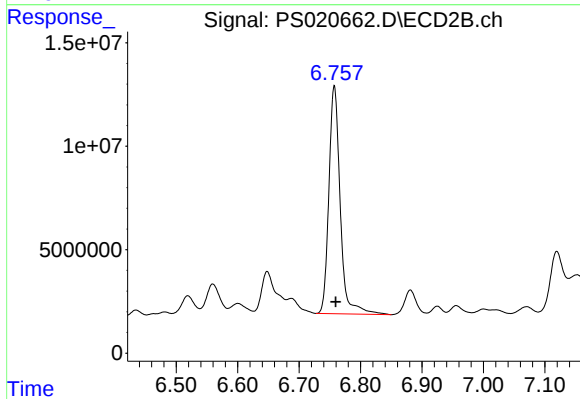
#3 4-Nitrophenol

R.T.: 6.404 min
Delta R.T.: 0.009 min
Response: 5888935
Conc: 12.50 ng/ml



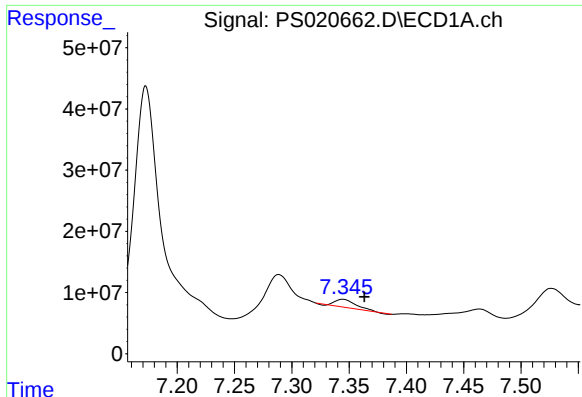
#4 2,4-DCAA

R.T.: 7.173 min
Delta R.T.: -0.006 min
Response: 577085376
Conc: 167.68 ng/ml



#4 2,4-DCAA

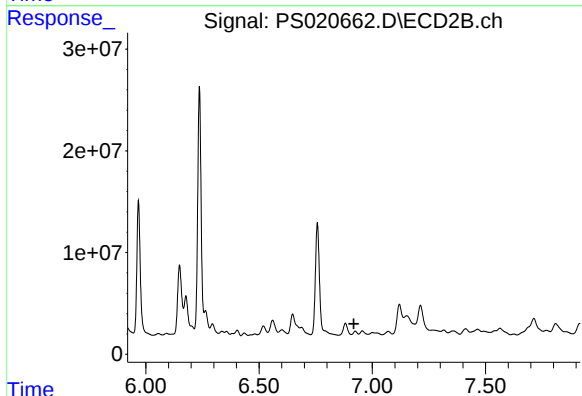
R.T.: 6.757 min
Delta R.T.: -0.002 min
Response: 141324373
Conc: 165.93 ng/ml



#5 DICAMBA

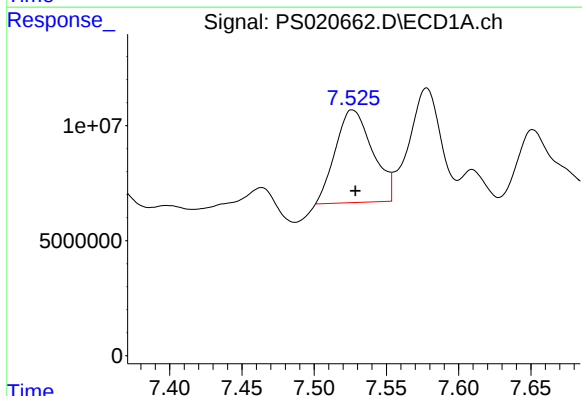
R.T.: 7.344 min
Delta R.T.: -0.019 min
Response: 15764656
Conc: 1.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



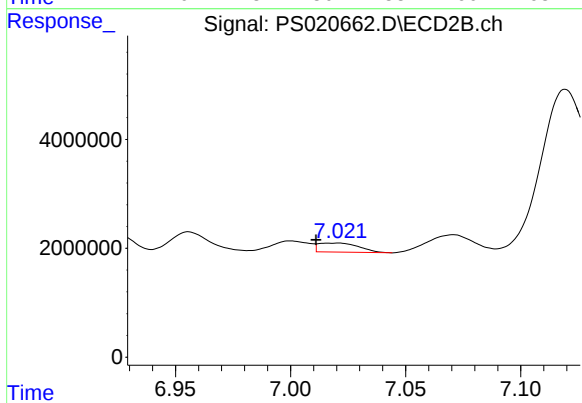
#5 DICAMBA

R.T.: 6.925 min
Delta R.T.: 0.006 min
Response: -2954546
Conc: N.D.



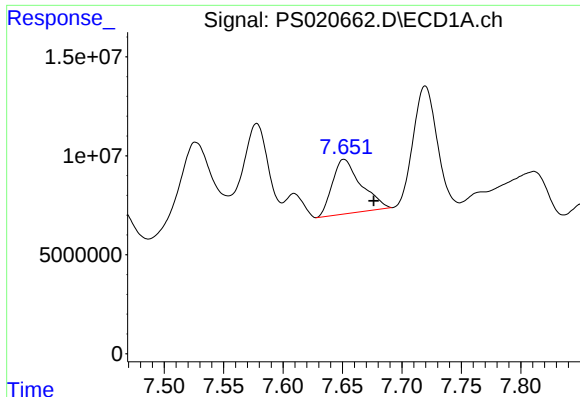
#6 MCP

R.T.: 7.527 min
Delta R.T.: -0.002 min
Response: 72060746
Conc: 6.92 ug/ml



#6 MCP

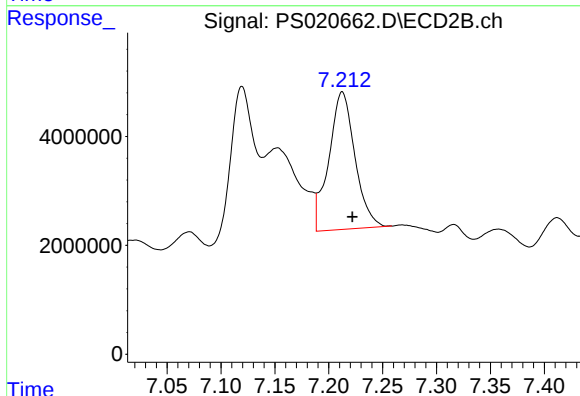
R.T.: 7.020 min
Delta R.T.: 0.009 min
Response: 2006290
Conc: N.D.



#7 MCPA

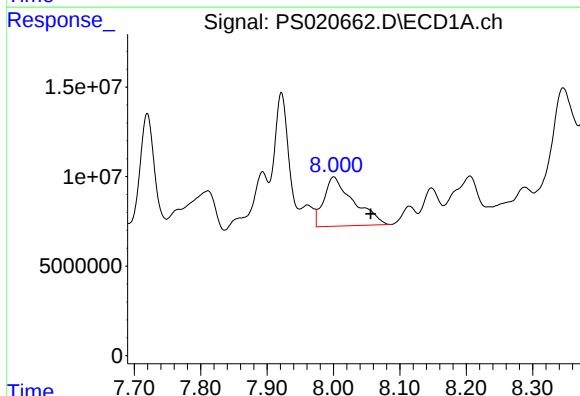
R.T.: 7.652 min
Delta R.T.: -0.025 min
Response: 46191504
Conc: 3.11 ug/ml

Instrument :
ECD_D
ClientSampleId :



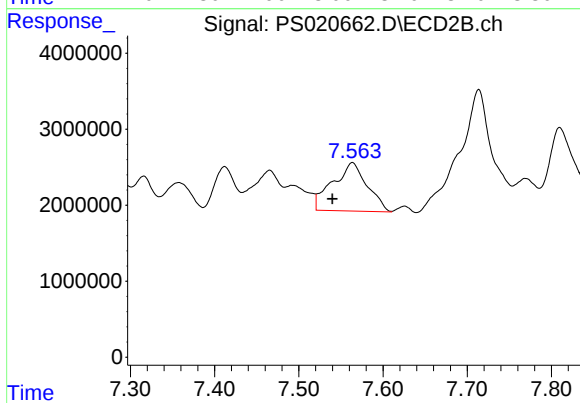
#7 MCPA

R.T.: 7.213 min
Delta R.T.: -0.009 min
Response: 42560663
Conc: 9.86 ug/ml



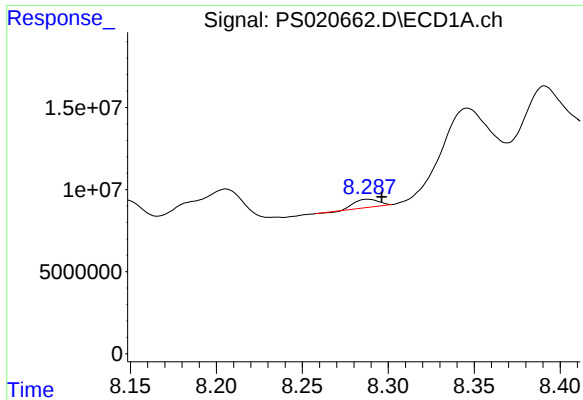
#8 DICHLORPROP

R.T.: 8.001 min
Delta R.T.: -0.056 min
Response: 85445383
Conc: 23.70 ng/ml



#8 DICHLORPROP

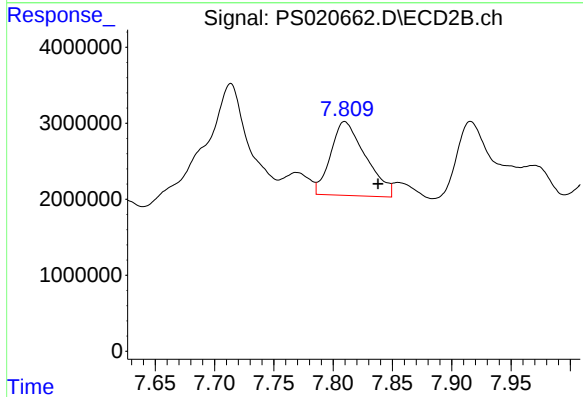
R.T.: 7.564 min
Delta R.T.: 0.024 min
Response: 18144700
Conc: 17.98 ng/ml



#9 2,4-D

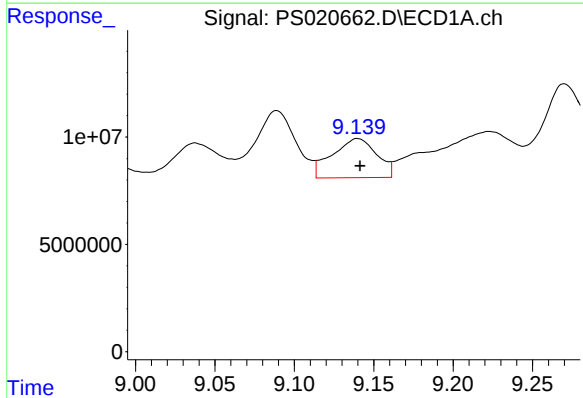
R.T.: 8.288 min
Delta R.T.: -0.008 min
Response: 4805295
Conc: 1.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



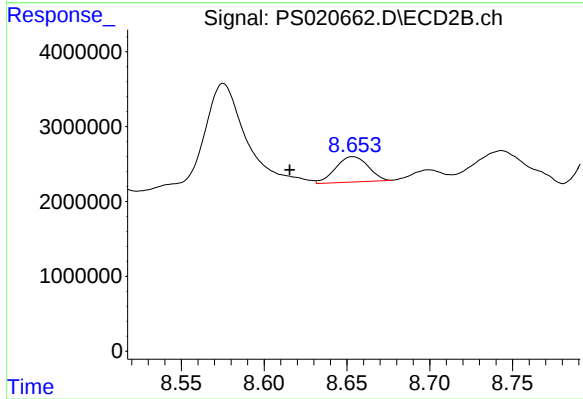
#9 2,4-D

R.T.: 7.810 min
Delta R.T.: -0.028 min
Response: 19981458
Conc: 15.73 ng/ml



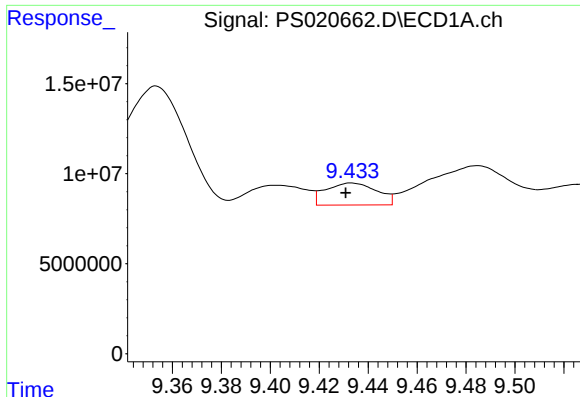
#11 2,4,5-TP (SILVEX)

R.T.: 9.140 min
Delta R.T.: -0.001 min
Response: 35540688
Conc: 1.74 ng/ml



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

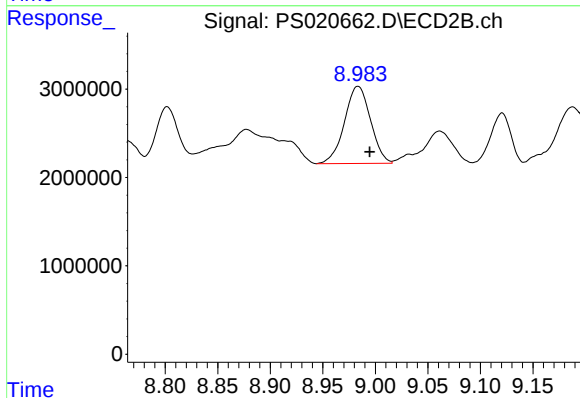
R.T.: 8.653 min
Delta R.T.: 0.038 min
Response: 4636743
Conc: N.D.



#12 2,4,5-T

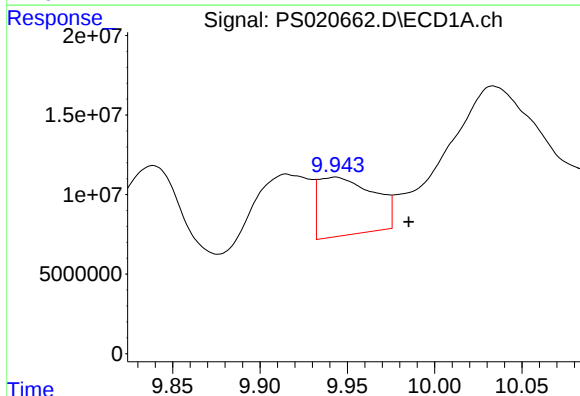
R.T.: 9.433 min
Delta R.T.: 0.003 min
Response: 17724172
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



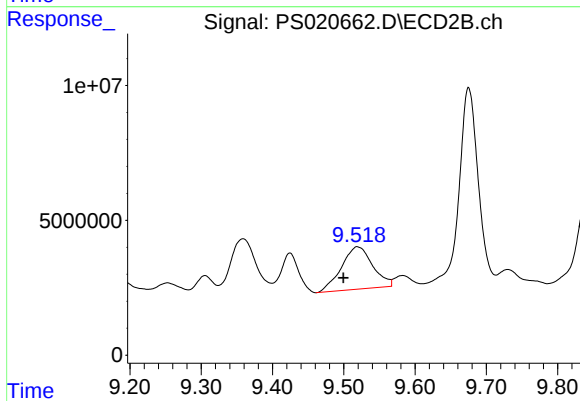
#12 2,4,5-T

R.T.: 8.983 min
Delta R.T.: -0.011 min
Response: 15033738
Conc: 2.76 ng/ml



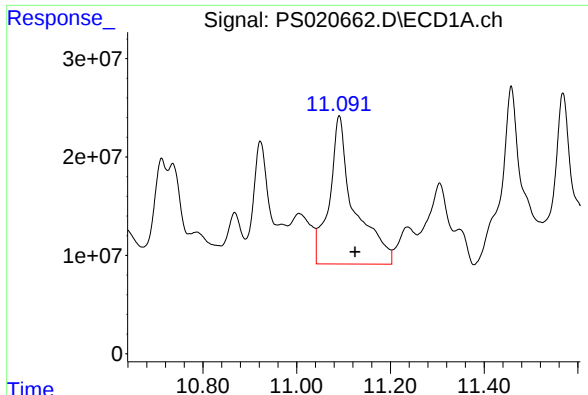
#13 2,4-DB

R.T.: 9.943 min
Delta R.T.: -0.042 min
Response: 79861949
Conc: 21.99 ng/ml



#13 2,4-DB

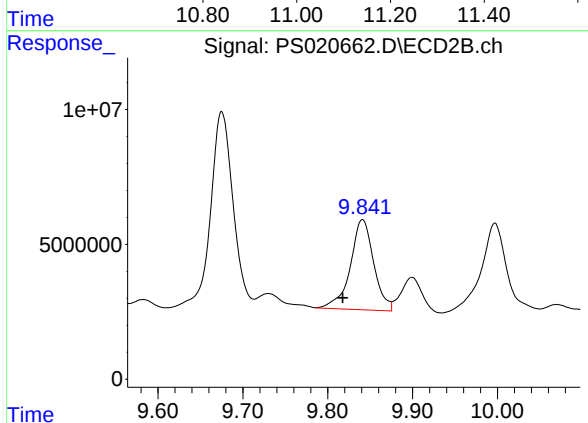
R.T.: 9.519 min
Delta R.T.: 0.020 min
Response: 48159322
Conc: 67.32 ng/ml



#14 DINOSEB

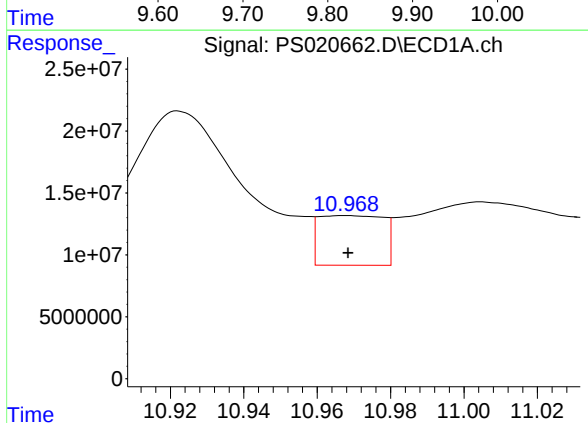
R.T.: 11.091 min
Delta R.T.: -0.034 min
Response: 551559815
Conc: 30.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



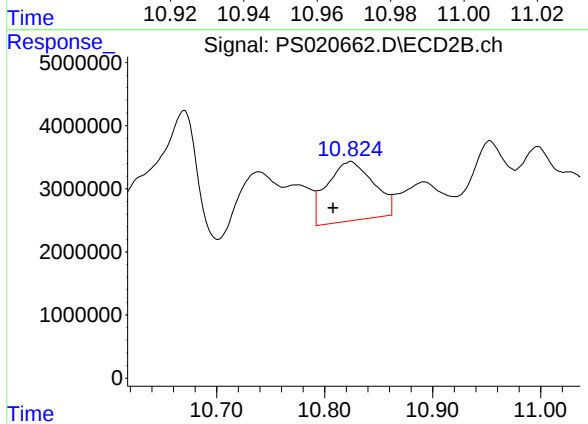
#14 DINOSEB

R.T.: 9.841 min
Delta R.T.: 0.023 min
Response: 64115886
Conc: 14.95 ng/ml



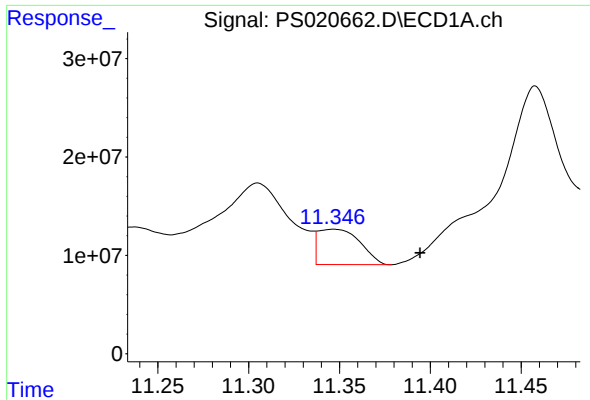
#15 Picloram

R.T.: 10.968 min
Delta R.T.: 0.000 min
Response: 49022352
Conc: 1.63 ng/ml



#15 Picloram

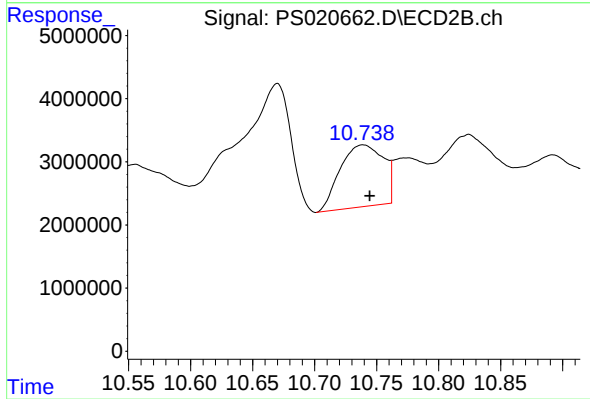
R.T.: 10.824 min
Delta R.T.: 0.016 min
Response: 28014488
Conc: 3.48 ng/ml



#16 DCPA

R.T.: 11.347 min
Delta R.T.: -0.048 min
Response: 57315655
Conc: 2.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



#16 DCPA

R.T.: 10.739 min
Delta R.T.: -0.006 min
Response: 23817139
Conc: 3.23 ng/ml