

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120522\
 Data File : PS021320.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2022 15:55
 Operator : AR\AJ
 Sample : N5806-08
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 16:17:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.408	6.841	1071.5E6	732.6E6	492.812	484.453
Target Compounds							
1) T	Dalapon	2.464	2.535	279.0E6	163.8E6	100.243	81.288
2) T	3,5-DICHL...	5.739	5.990	2425162	3382709	<MDL	1.455 #
3) T	4-Nitroph...	6.242	0.000	24403812	0	18.064	N.D. #
5) T	DICAMBA	6.500f	7.004	51606565	6984287	5.626	1.015 #
6) T	MCPD	6.753	7.116	25367103	9266346	3.755	1.777 #
7) T	MCPA	6.862	7.308	27263723	30485118	2.837	4.134 #
8) T	DICHLORPROP	7.202f	7.663	-3313432	42931123	N.D.	25.144
9) T	2,4-D	7.402f	7.918	22774087	13425680	8.028	6.602
10) T	Pentachlo...	7.580	8.357	2180756	4614980	<MDL	<MDL #
11) T	2,4,5-TP ...	8.110	8.719	3989346	11833516	<MDL	1.189 #
12) T	2,4,5-T	8.332	9.103	34701999	9609259	2.465	1.035 #
13) T	2,4-DB	8.865	9.616	22359490	1354698	9.783	1.157 #
14) T	DINOSEB	9.894f	9.976f	149.8E6	6749575	13.062	<MDL #
15) T	Picloram	9.753	10.941	4544942	62380920	<MDL	4.832 #
16) T	DCPA	10.204	10.862	58930989	28048722	3.118	2.343

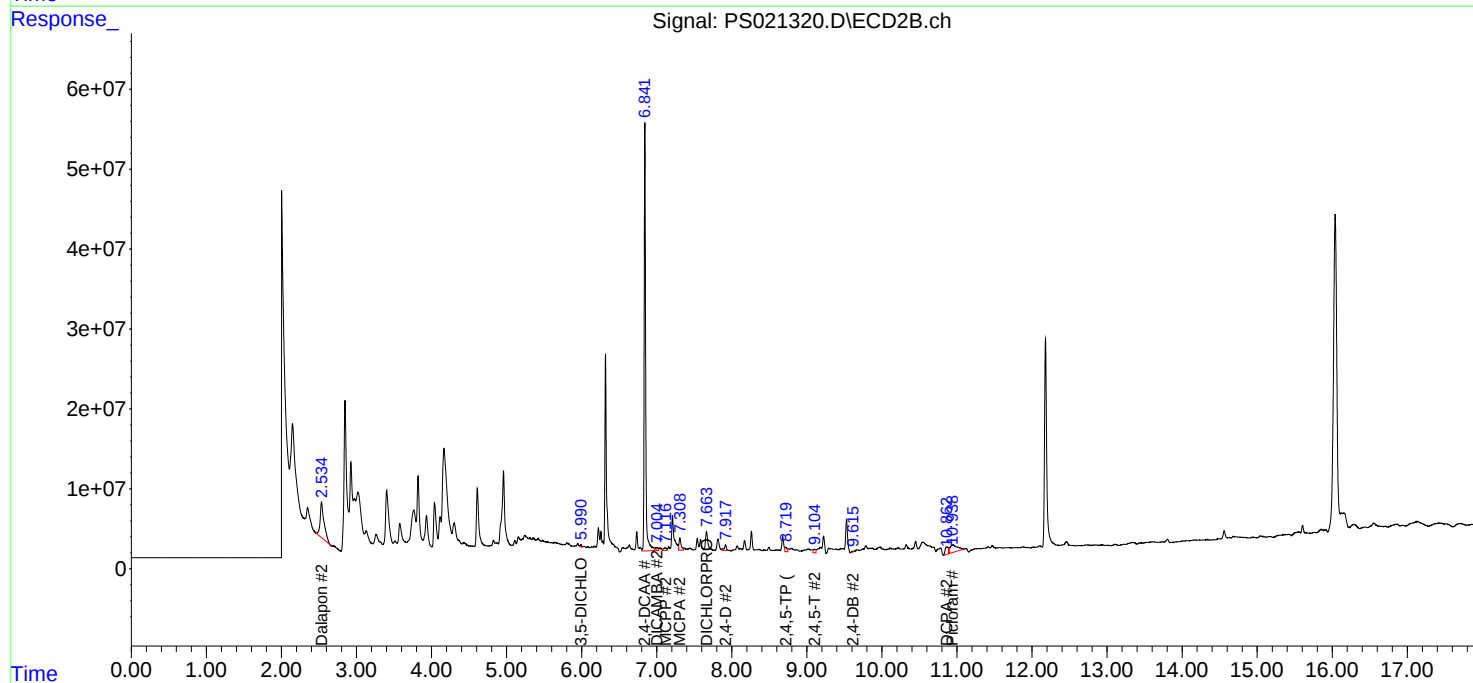
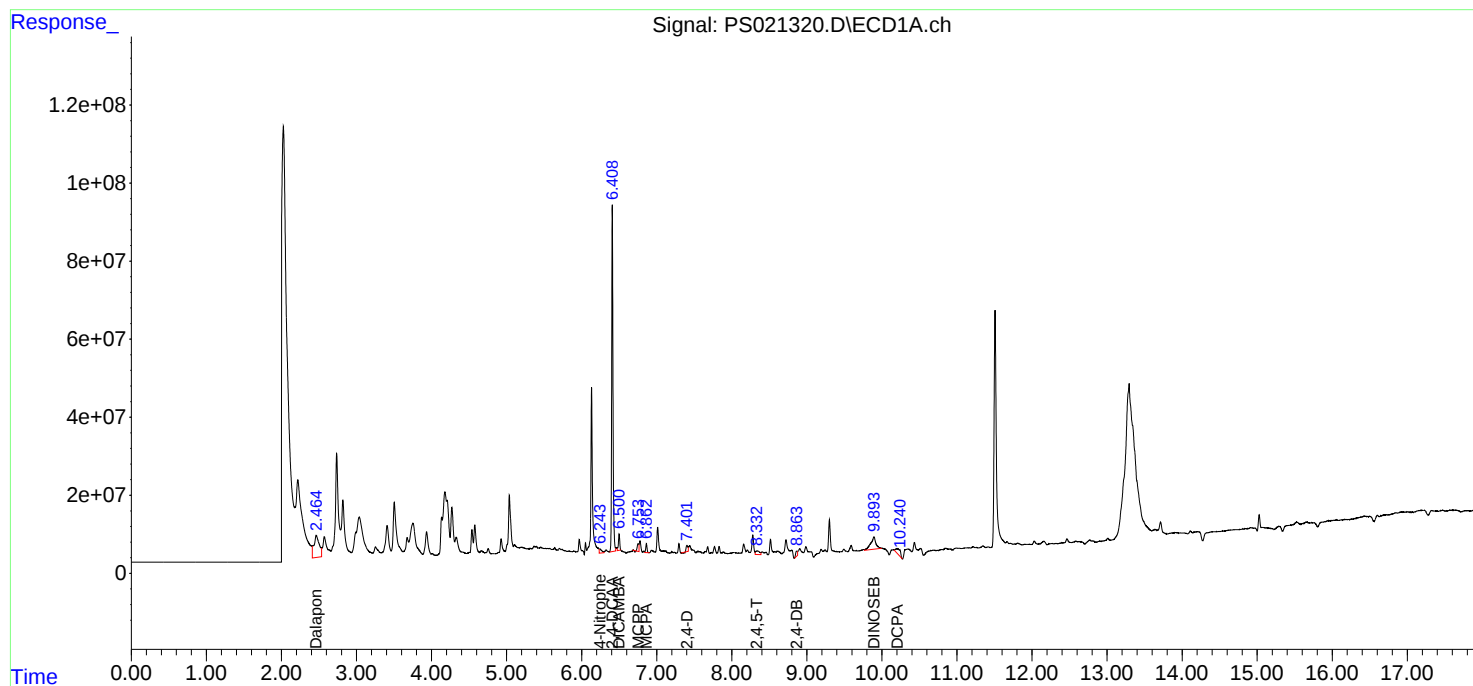
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

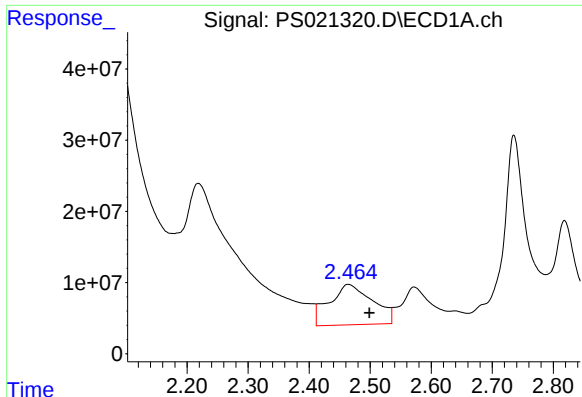
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120522\
Data File : PS021320.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2022 15:55
Operator : AR\AJ
Sample : N5806-08
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 16:17:42 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
Quant Title : 8080.M
QLast Update : Thu Nov 17 00:46:07 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

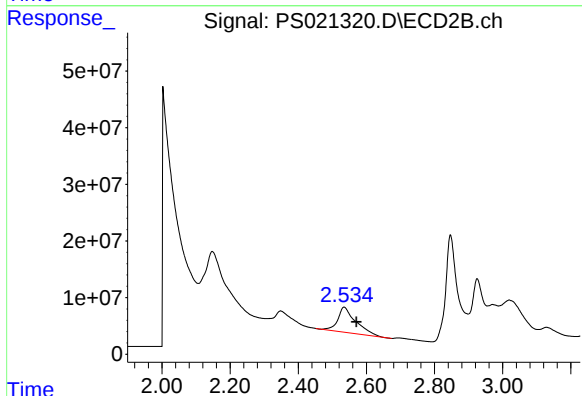




#1 Dalapon

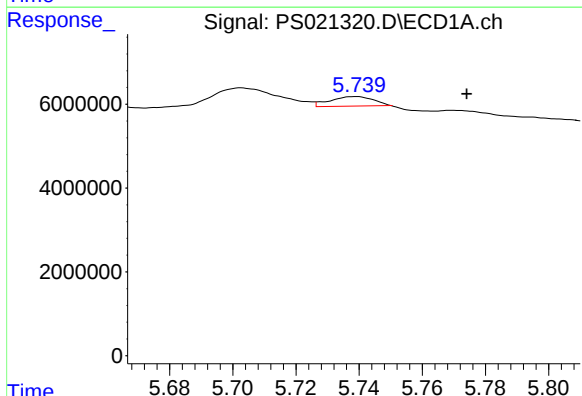
R.T.: 2.464 min
Delta R.T.: -0.035 min
Response: 278963741
Conc: 100.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



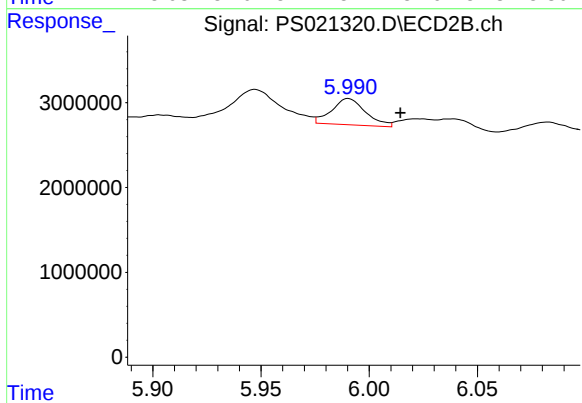
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: -0.036 min
Response: 163848401
Conc: 81.29 ng/ml



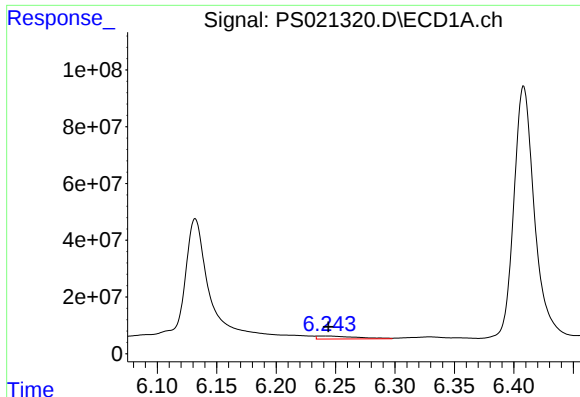
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.739 min
Delta R.T.: -0.035 min
Response: 2425162
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

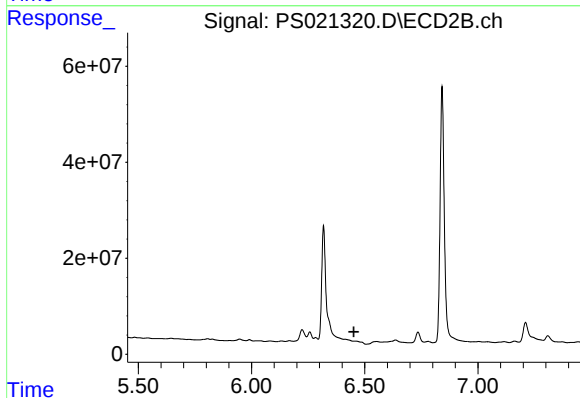
R.T.: 5.990 min
Delta R.T.: -0.024 min
Response: 3382709
Conc: 1.46 ng/ml



#3 4-Nitrophenol

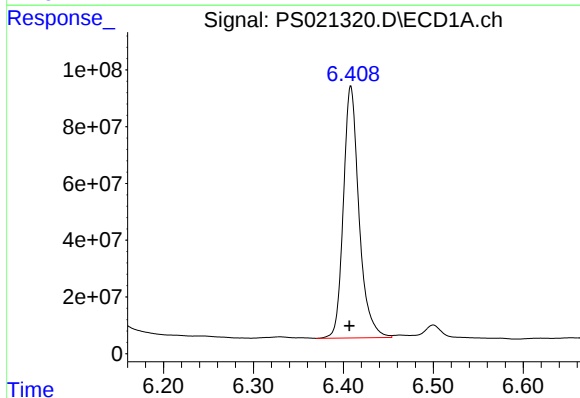
R.T.: 6.242 min
Delta R.T.: -0.002 min
Response: 24403812
Conc: 18.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



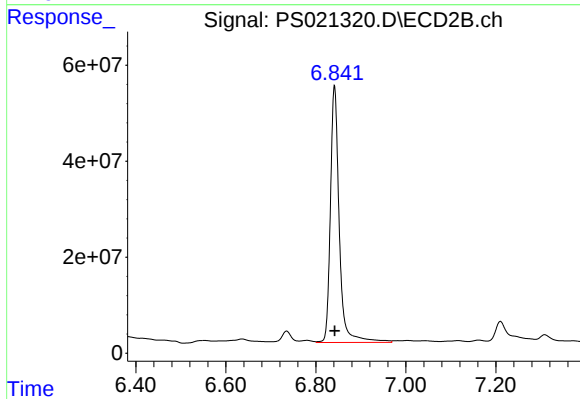
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.452 min
Response: 0
Conc: N.D.



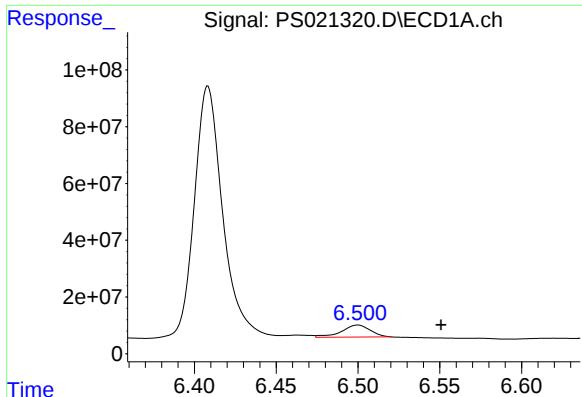
#4 2,4-DCAA

R.T.: 6.408 min
Delta R.T.: 0.002 min
Response: 1071519138
Conc: 492.81 ng/ml



#4 2,4-DCAA

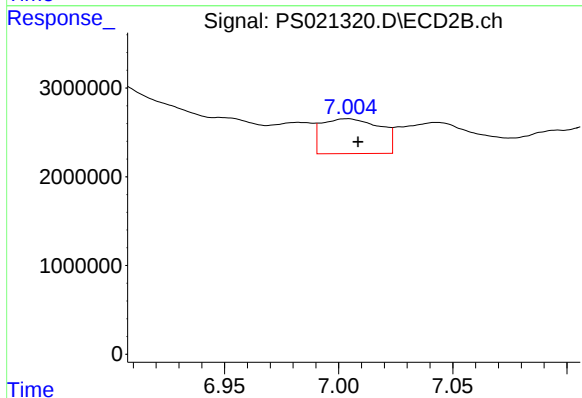
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 732550107
Conc: 484.45 ng/ml



#5 DICAMBA

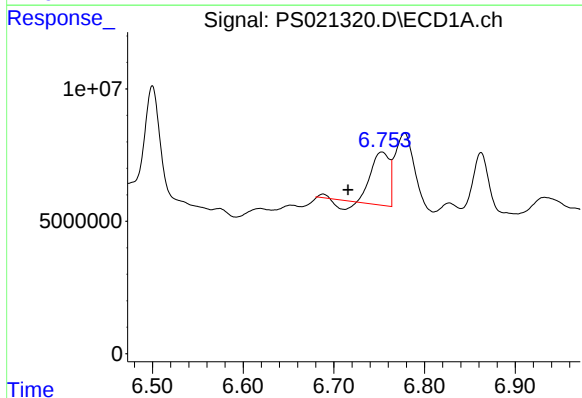
R.T.: 6.500 min
Delta R.T.: -0.051 min
Response: 51606565
Conc: 5.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



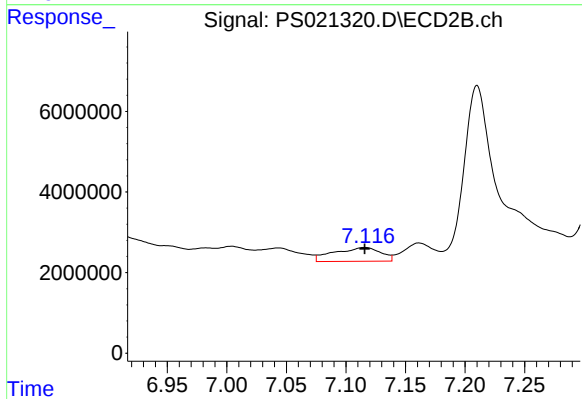
#5 DICAMBA

R.T.: 7.004 min
Delta R.T.: -0.005 min
Response: 6984287
Conc: 1.01 ng/ml



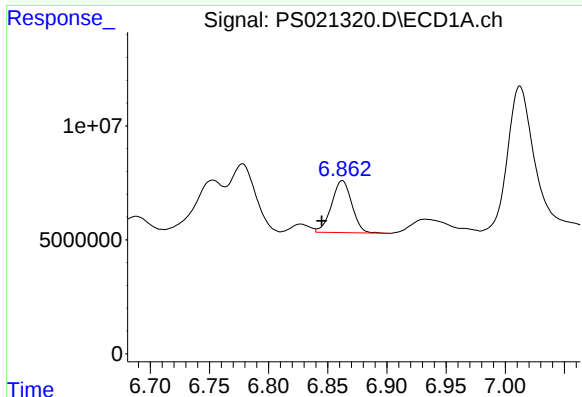
#6 MCP

R.T.: 6.753 min
Delta R.T.: 0.037 min
Response: 25367103
Conc: 3.76 ug/ml



#6 MCP

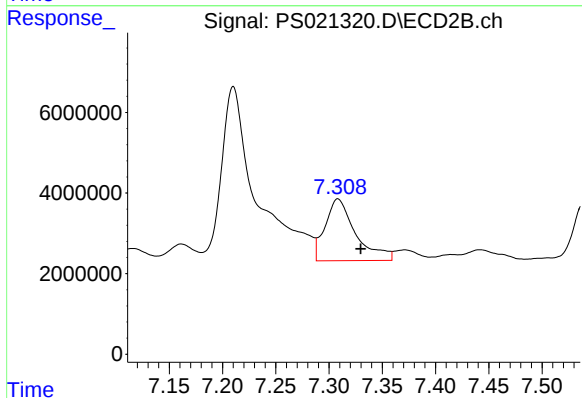
R.T.: 7.116 min
Delta R.T.: 0.000 min
Response: 9266346
Conc: 1.78 ug/ml



#7 MCPA

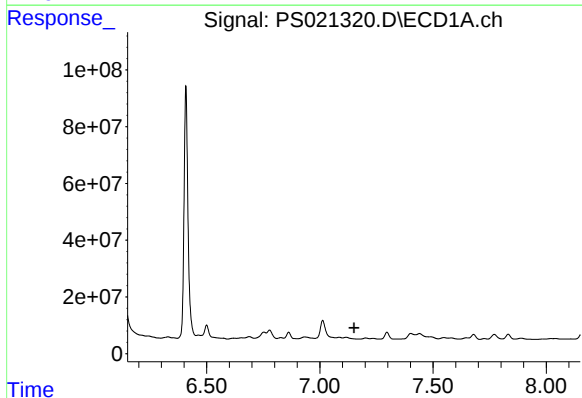
R.T.: 6.862 min
Delta R.T.: 0.017 min
Response: 27263723
Conc: 2.84 ug/ml

Instrument :
ECD_S
ClientSampleId :



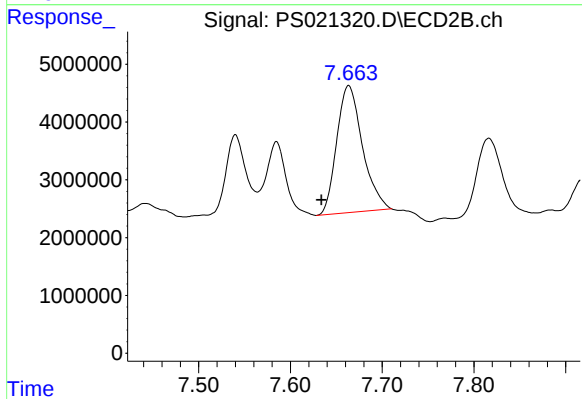
#7 MCPA

R.T.: 7.308 min
Delta R.T.: -0.021 min
Response: 30485118
Conc: 4.13 ug/ml



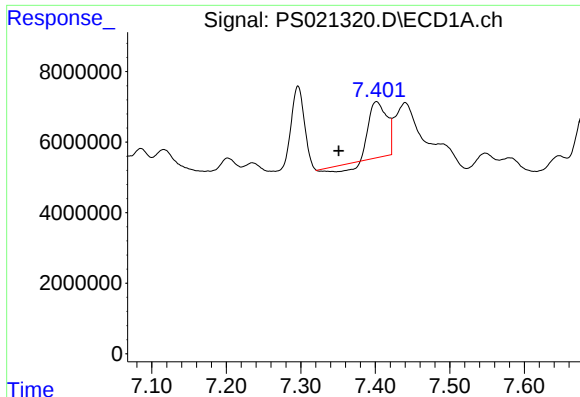
#8 DICHLORPROP

R.T.: 7.202 min
Delta R.T.: 0.051 min
Response: -3313432
Conc: N.D.



#8 DICHLORPROP

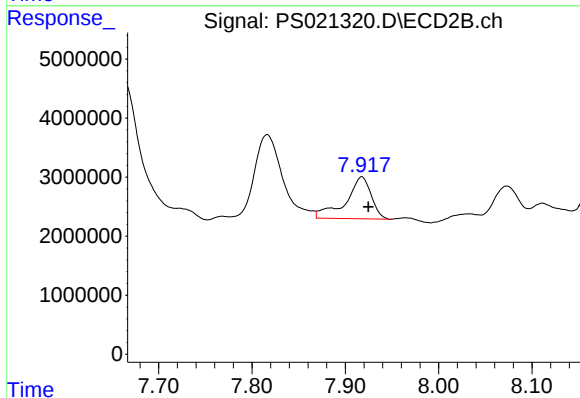
R.T.: 7.663 min
Delta R.T.: 0.030 min
Response: 42931123
Conc: 25.14 ng/ml



#9 2,4-D

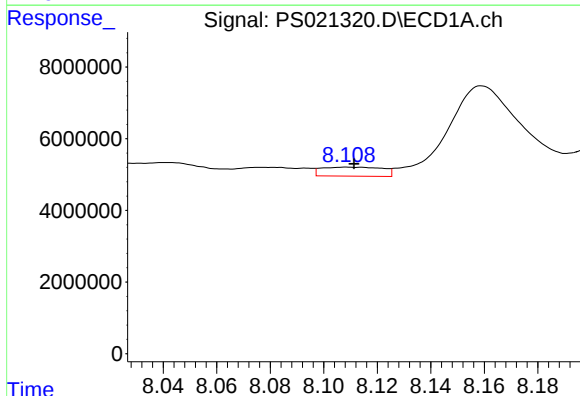
R.T.: 7.402 min
Delta R.T.: 0.051 min
Response: 22774087
Conc: 8.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



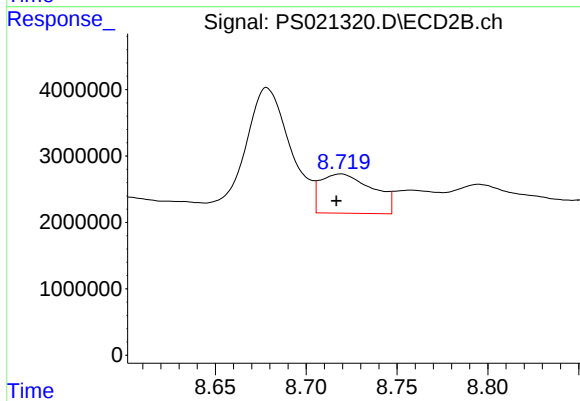
#9 2,4-D

R.T.: 7.918 min
Delta R.T.: -0.007 min
Response: 13425680
Conc: 6.60 ng/ml



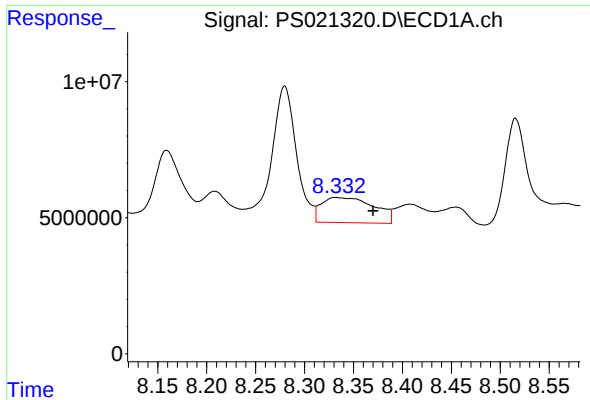
#11 2,4,5-TP (SILVEX)

R.T.: 8.110 min
Delta R.T.: -0.002 min
Response: 3989346
Conc: N.D.



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

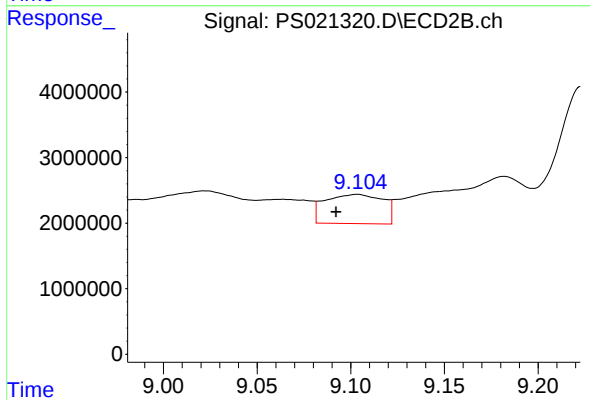
R.T.: 8.719 min
Delta R.T.: 0.002 min
Response: 11833516
Conc: 1.19 ng/ml



#12 2,4,5-T

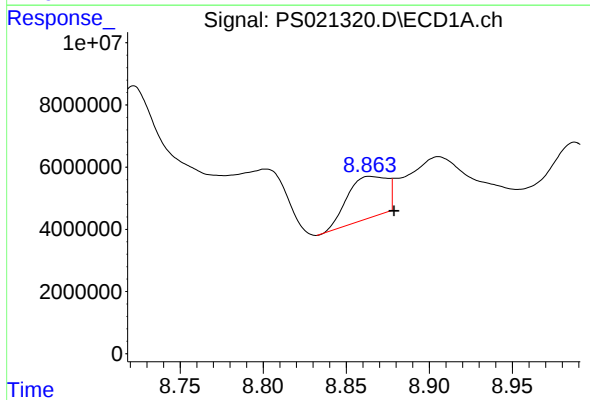
R.T.: 8.332 min
Delta R.T.: -0.038 min
Response: 34701999
Conc: 2.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



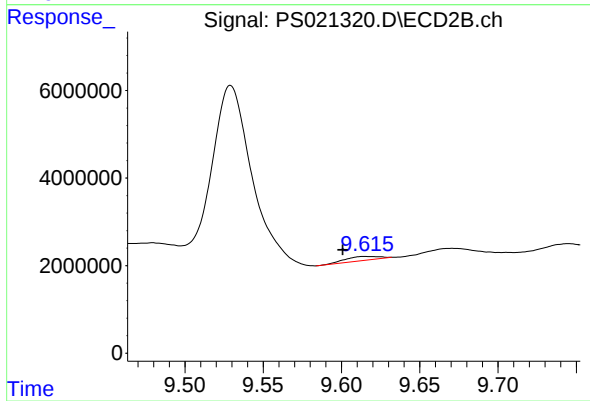
#12 2,4,5-T

R.T.: 9.103 min
Delta R.T.: 0.011 min
Response: 9609259
Conc: 1.04 ng/ml



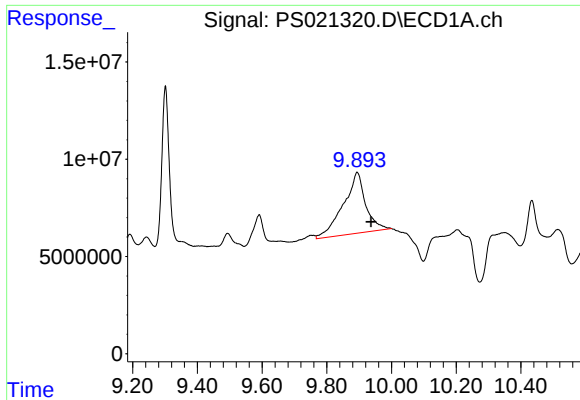
#13 2,4-DB

R.T.: 8.865 min
Delta R.T.: -0.014 min
Response: 22359490
Conc: 9.78 ng/ml



#13 2,4-DB

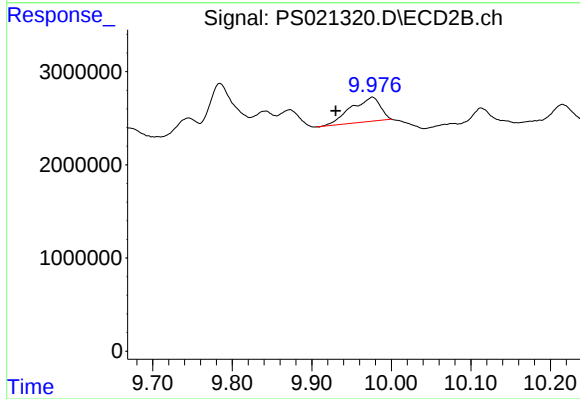
R.T.: 9.616 min
Delta R.T.: 0.015 min
Response: 1354698
Conc: 1.16 ng/ml



#14 DINOSEB

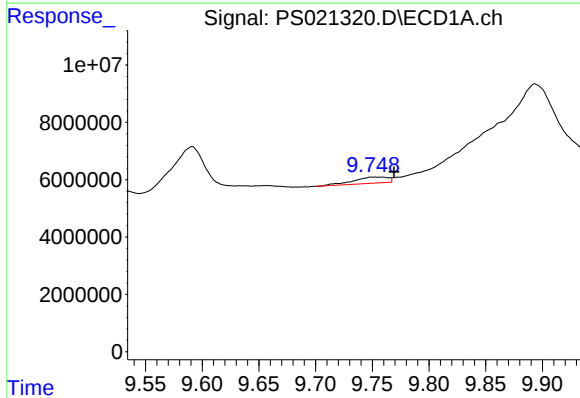
R.T.: 9.894 min
Delta R.T.: -0.043 min
Response: 149810352
Conc: 13.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



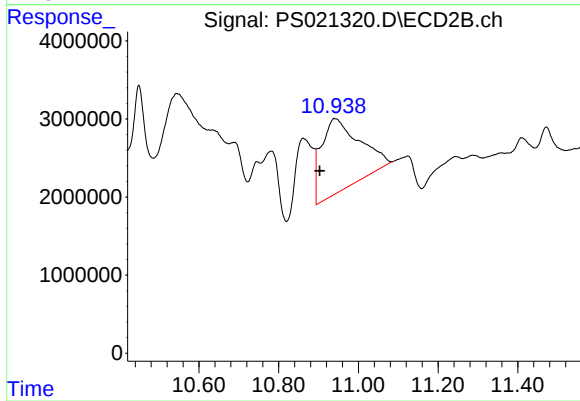
#14 DINOSEB

R.T.: 9.976 min
Delta R.T.: 0.046 min
Response: 6749575
Conc: N.D.



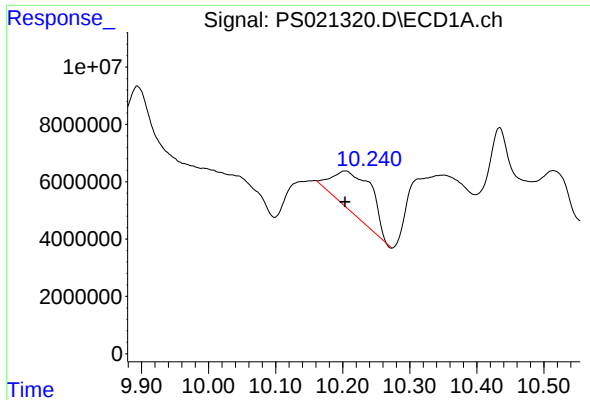
#15 Picloram

R.T.: 9.753 min
Delta R.T.: -0.017 min
Response: 4544942
Conc: N.D.



#15 Picloram

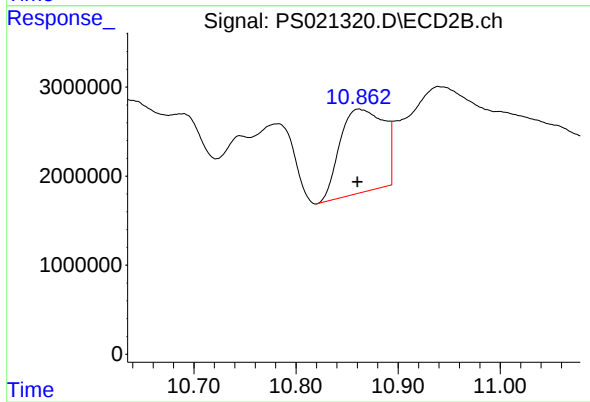
R.T.: 10.941 min
Delta R.T.: 0.038 min
Response: 62380920
Conc: 4.83 ng/ml



#16 DCPA

R.T.: 10.204 min
Delta R.T.: 0.000 min
Response: 58930989
Conc: 3.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.862 min
Delta R.T.: 0.002 min
Response: 28048722
Conc: 2.34 ng/ml