

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091422\
 Data File : PS020564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2022 10:47
 Operator : AJ\MA
 Sample : N4569-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 17:09:50 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	7.174	6.758	290.1E6	71197294	84.291	83.595
Target Compounds							
1) T	Dalapon	2.961f	2.478	220.0E6	56727073	43.826	46.784
2) T	3,5-DICHL...	6.411	5.967	-2006462	65523647	N.D.	48.016
3) T	4-Nitroph...	7.006	6.403	7466159	5047015	130.985	10.711 #
5) T	DICAMBA	7.342	6.923	8911978	5938020	<MDL	1.542 #
6) T	MCPD	7.526	7.020	36783684	1963925	3.532	<MDL #
7) T	MCPA	7.652	7.211	187.7E6	41236496	12.653	9.550
8) T	DICHLORPROP	8.053	7.566	24485401	22106407	6.791	21.910 #
9) T	2,4-D	8.357f	7.859	129.8E6	2286564	27.929	1.800 #
10) T	Pentachlo...	8.585	8.253	12460268	4789420	<MDL	<MDL #
11) T	2,4,5-TP ...	9.130	8.653	9451022	9223420	<MDL	1.558 #
12) T	2,4,5-T	9.486f	8.985	52466370	4474006	2.369	<MDL #
13) T	2,4-DB	10.010	9.503	55528841	8744059	15.292	12.223
14) T	DINOSEB	11.091	9.842	395.5E6	55183273	21.535	12.870 #
15) T	Picloram	10.925f	10.819	359.7E6	36428585	11.952	4.524 #
16) T	DCPA	0.000	10.742	0	12756127	N.D.	1.730

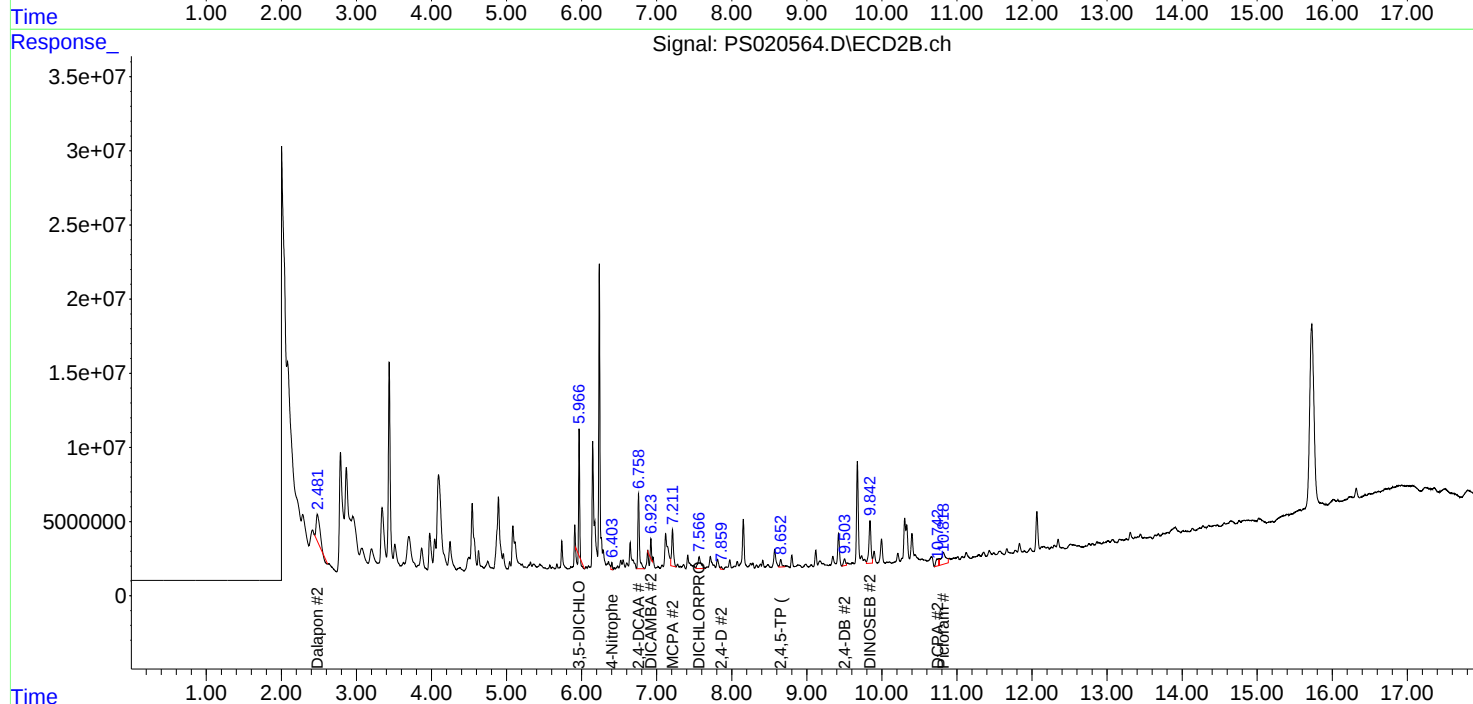
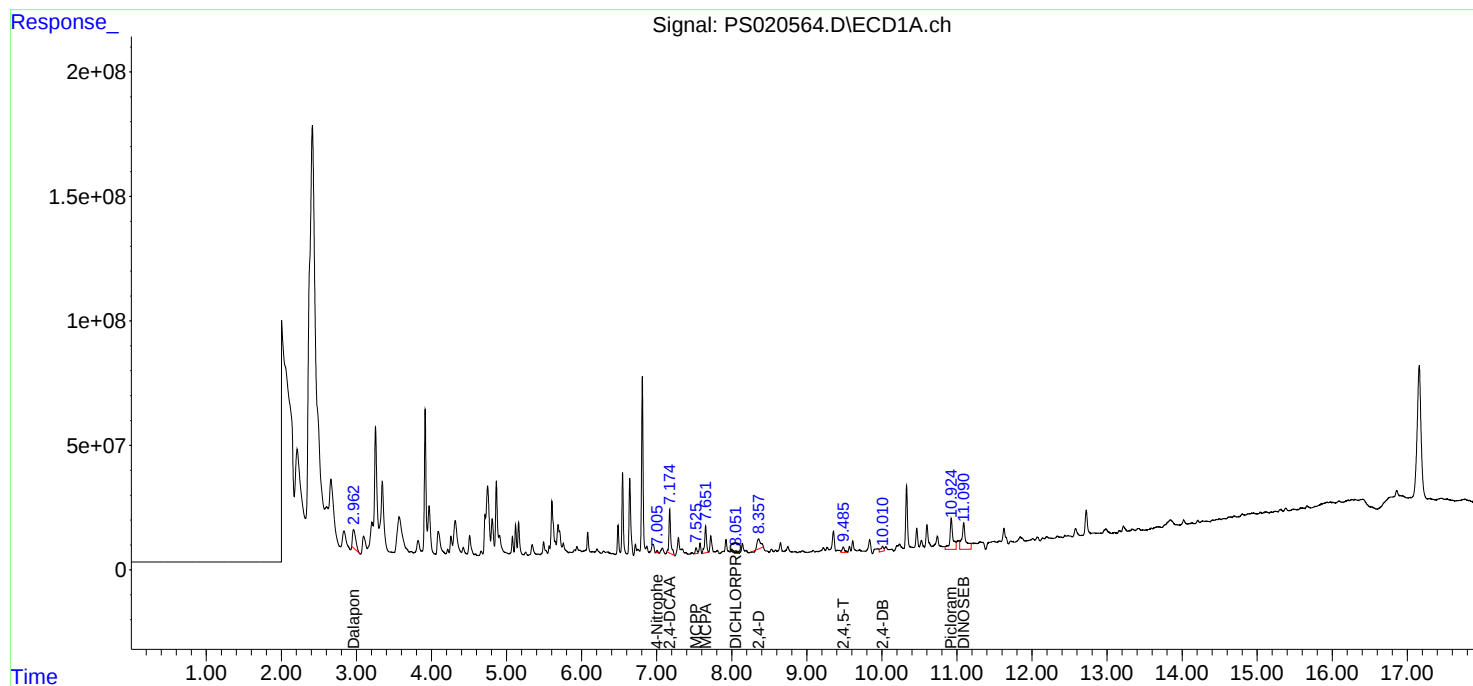
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

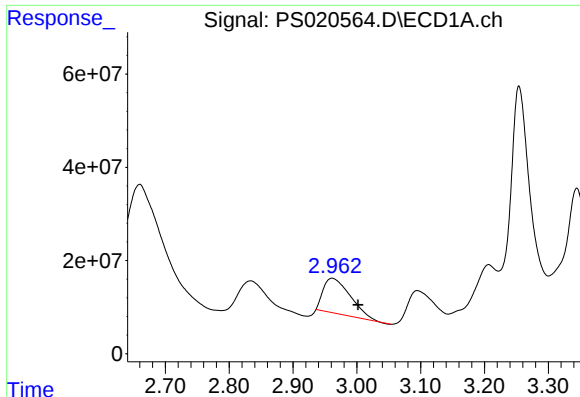
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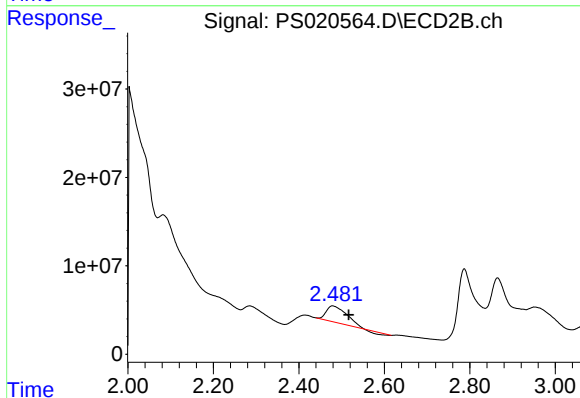




#1 Dalapon

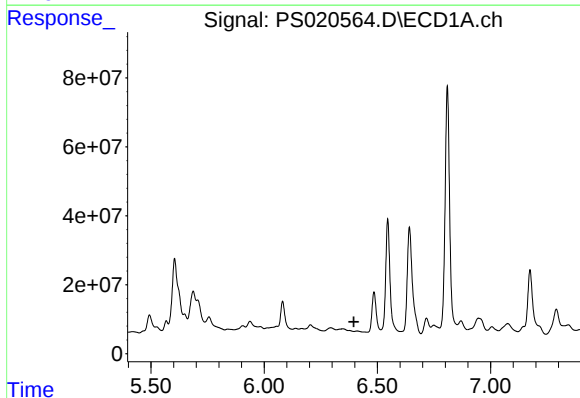
R.T.: 2.961 min
Delta R.T.: -0.041 min
Response: 219967112
Conc: 43.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



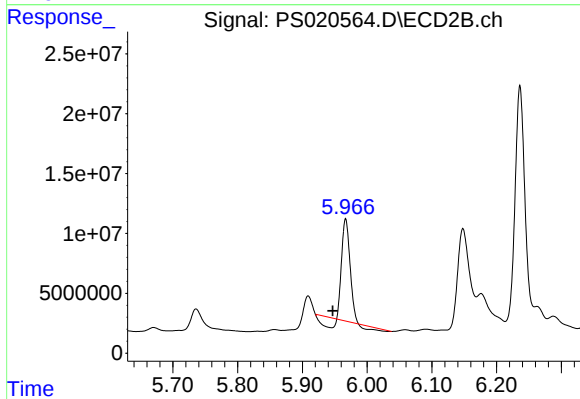
#1 Dalapon

R.T.: 2.478 min
Delta R.T.: -0.038 min
Response: 56727073
Conc: 46.78 ng/ml



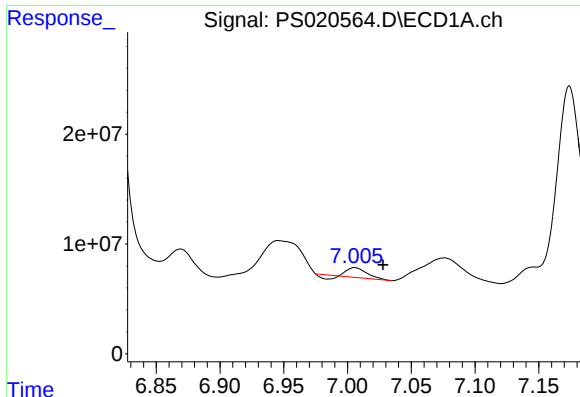
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: 0.015 min
Response: -2006462
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

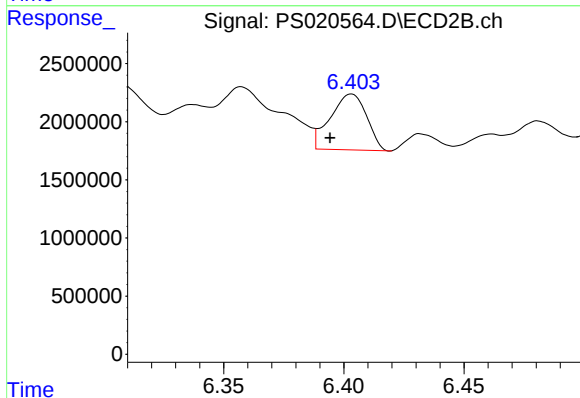
R.T.: 5.967 min
Delta R.T.: 0.020 min
Response: 65523647
Conc: 48.02 ng/ml



#3 4-Nitrophenol

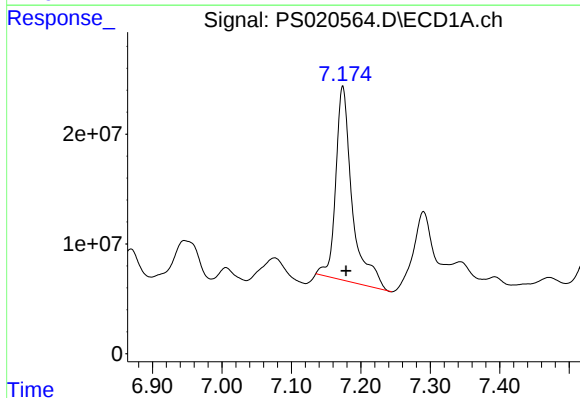
R.T.: 7.006 min
Delta R.T.: -0.022 min
Response: 7466159
Conc: 130.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



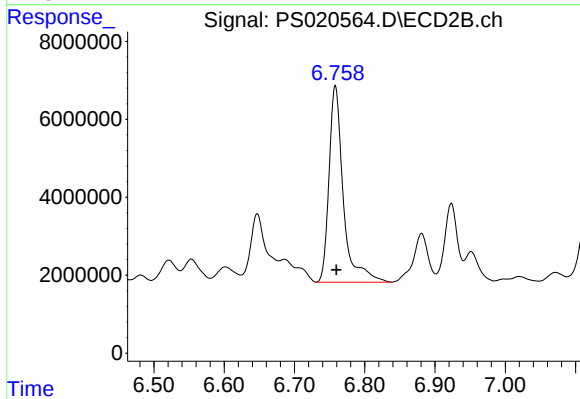
#3 4-Nitrophenol

R.T.: 6.403 min
Delta R.T.: 0.009 min
Response: 5047015
Conc: 10.71 ng/ml



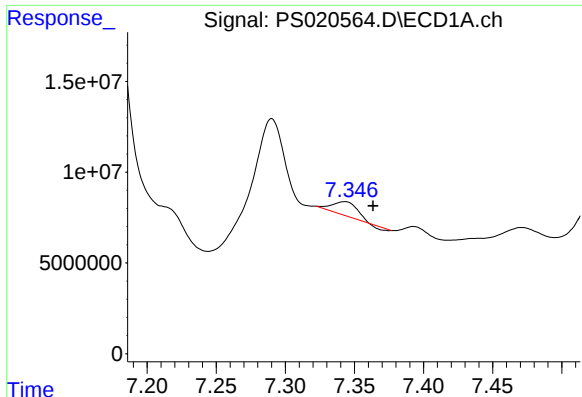
#4 2,4-DCAA

R.T.: 7.174 min
Delta R.T.: -0.005 min
Response: 290084800
Conc: 84.29 ng/ml



#4 2,4-DCAA

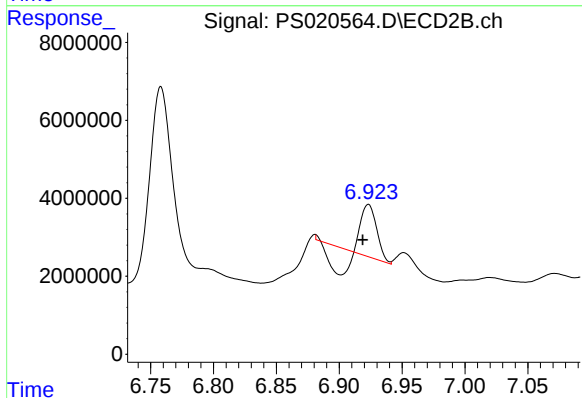
R.T.: 6.758 min
Delta R.T.: -0.002 min
Response: 71197294
Conc: 83.59 ng/ml



#5 DICAMBA

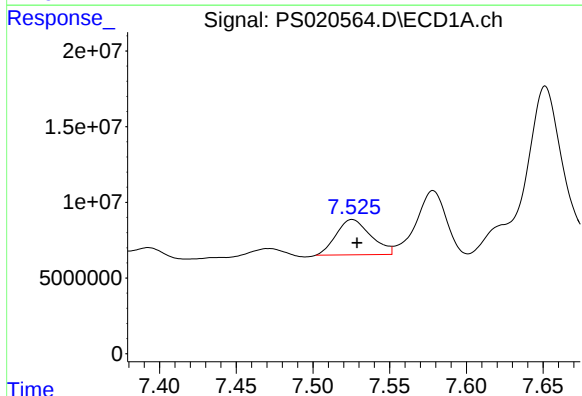
R.T.: 7.342 min
Delta R.T.: -0.021 min
Response: 8911978
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



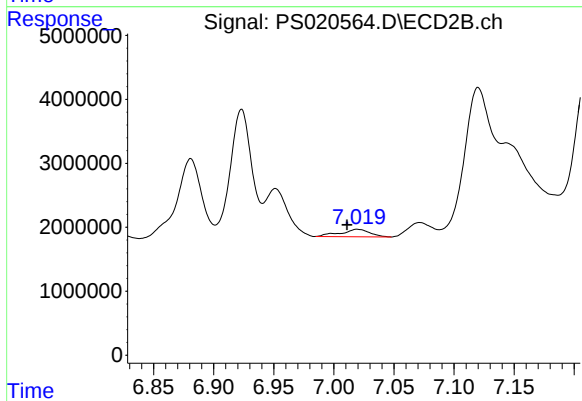
#5 DICAMBA

R.T.: 6.923 min
Delta R.T.: 0.004 min
Response: 5938020
Conc: 1.54 ng/ml



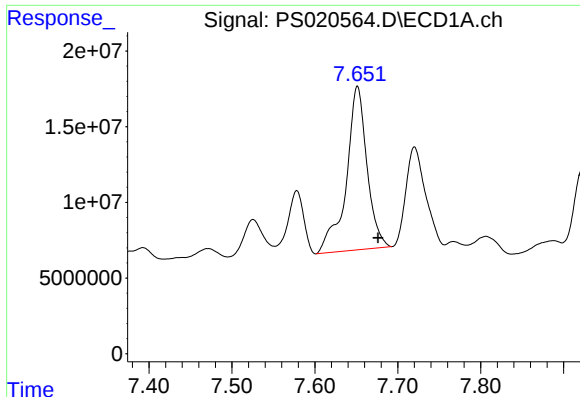
#6 MCP

R.T.: 7.526 min
Delta R.T.: -0.003 min
Response: 36783684
Conc: 3.53 ug/ml



#6 MCP

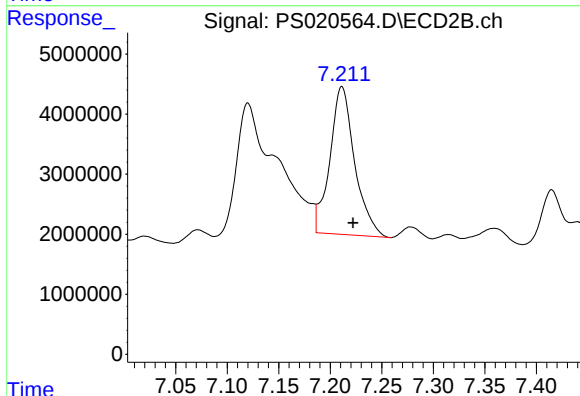
R.T.: 7.020 min
Delta R.T.: 0.009 min
Response: 1963925
Conc: N.D.



#7 MCPA

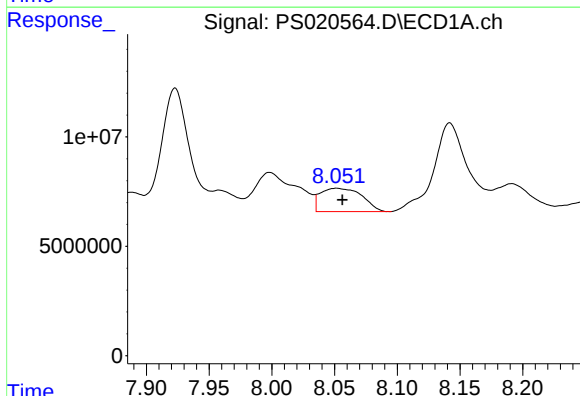
R.T.: 7.652 min
Delta R.T.: -0.025 min
Response: 187663912
Conc: 12.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



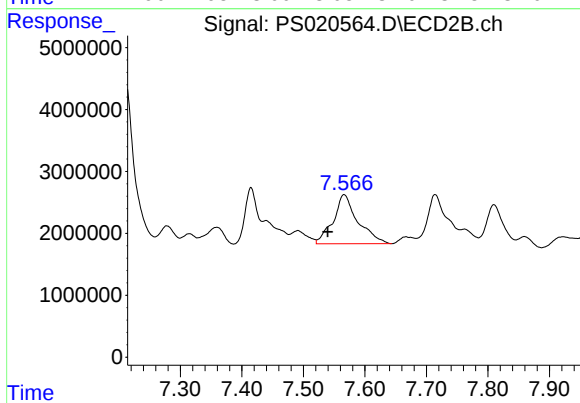
#7 MCPA

R.T.: 7.211 min
Delta R.T.: -0.011 min
Response: 41236496
Conc: 9.55 ug/ml



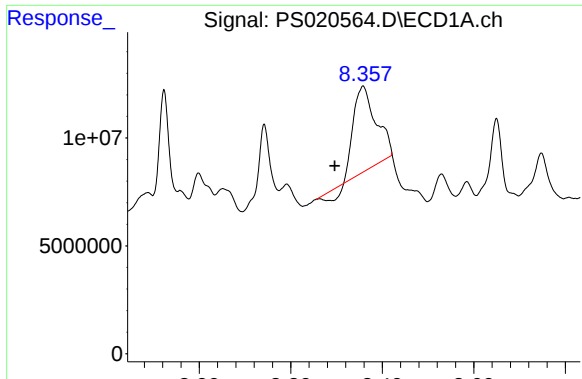
#8 DICHLORPROP

R.T.: 8.053 min
Delta R.T.: -0.003 min
Response: 24485401
Conc: 6.79 ng/ml



#8 DICHLORPROP

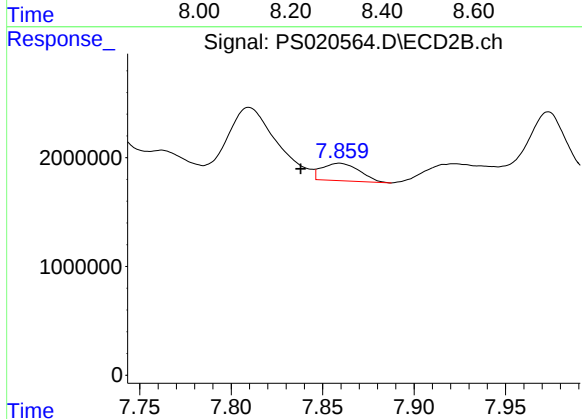
R.T.: 7.566 min
Delta R.T.: 0.027 min
Response: 22106407
Conc: 21.91 ng/ml



#9 2,4-D

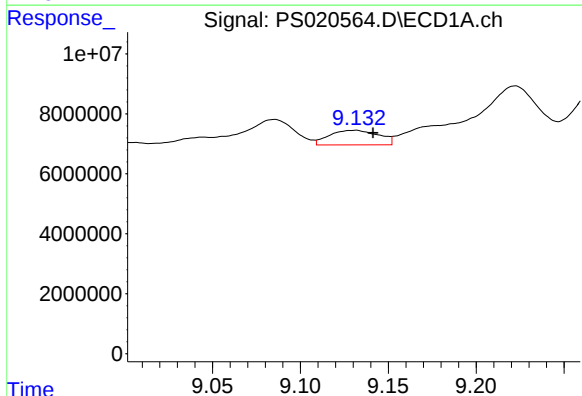
R.T.: 8.357 min
Delta R.T.: 0.061 min
Response: 129818047
Conc: 27.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



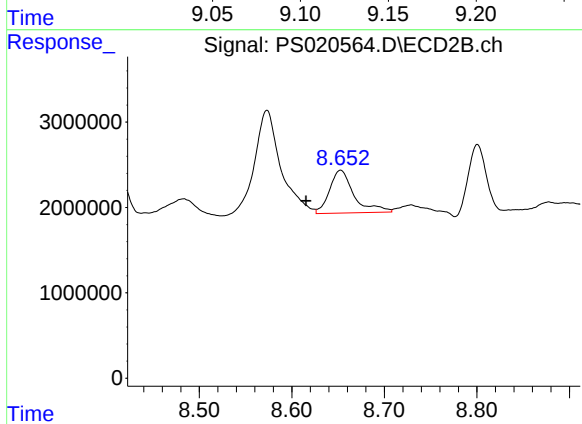
#9 2,4-D

R.T.: 7.859 min
Delta R.T.: 0.021 min
Response: 2286564
Conc: 1.80 ng/ml



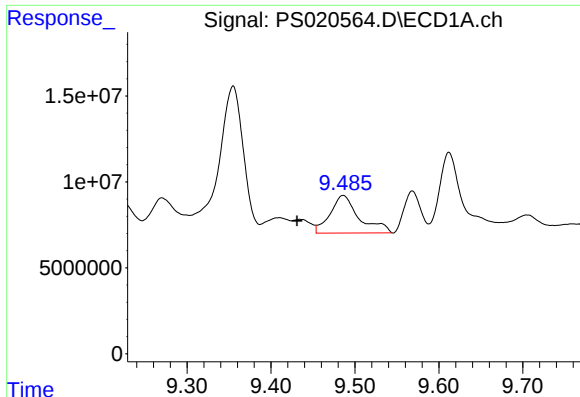
#11 2,4,5-TP (SILVEX)

R.T.: 9.130 min
Delta R.T.: -0.011 min
Response: 9451022
Conc: N.D.



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

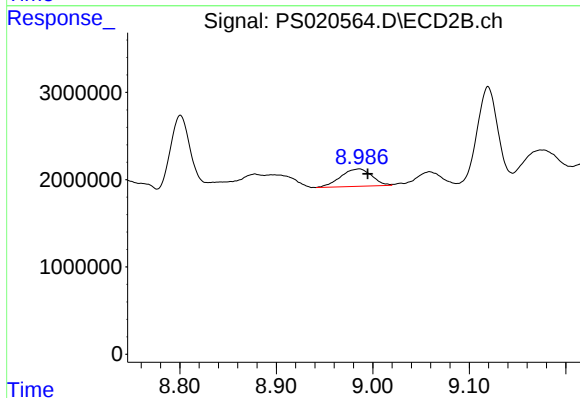
R.T.: 8.653 min
Delta R.T.: 0.037 min
Response: 9223420
Conc: 1.56 ng/ml



#12 2,4,5-T

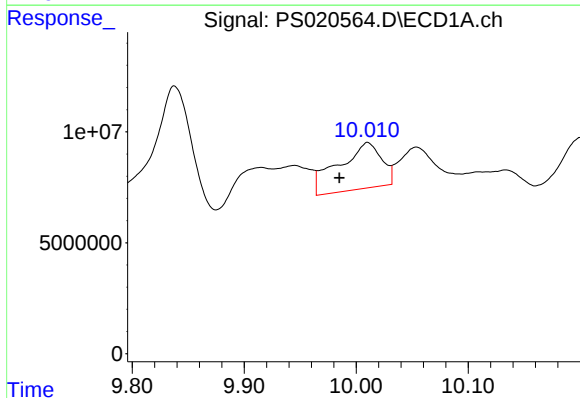
R.T.: 9.486 min
Delta R.T.: 0.055 min
Response: 52466370
Conc: 2.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



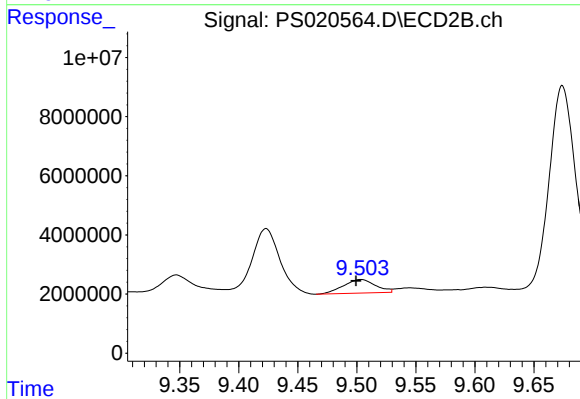
#12 2,4,5-T

R.T.: 8.985 min
Delta R.T.: -0.009 min
Response: 4474006
Conc: N.D.



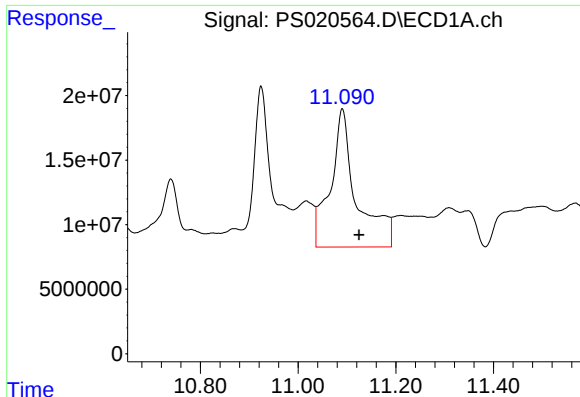
#13 2,4-DB

R.T.: 10.010 min
Delta R.T.: 0.025 min
Response: 55528841
Conc: 15.29 ng/ml



#13 2,4-DB

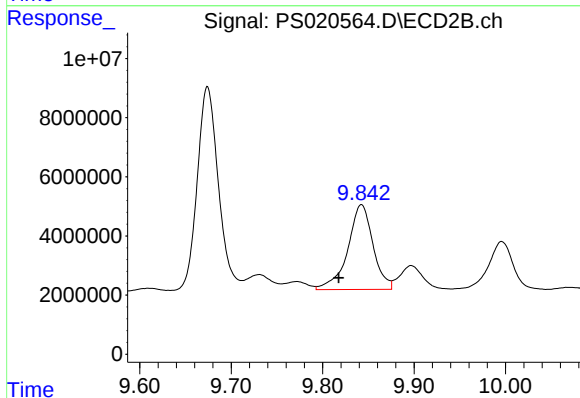
R.T.: 9.503 min
Delta R.T.: 0.004 min
Response: 8744059
Conc: 12.22 ng/ml



#14 DINOSEB

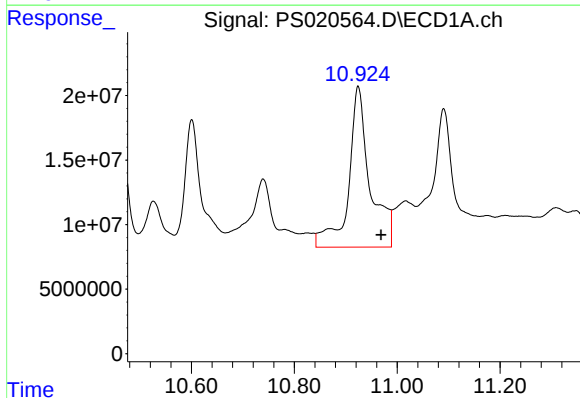
R.T.: 11.091 min
Delta R.T.: -0.034 min
Response: 395496093
Conc: 21.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



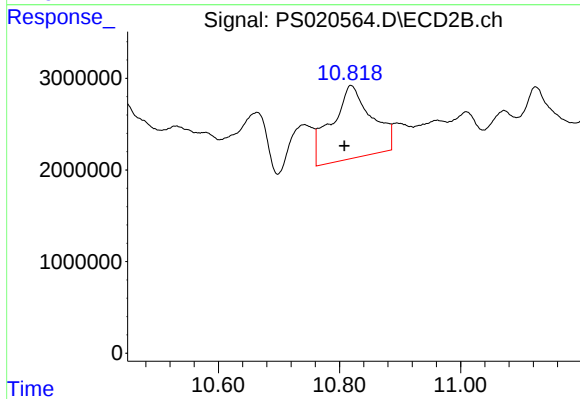
#14 DINOSEB

R.T.: 9.842 min
Delta R.T.: 0.025 min
Response: 55183273
Conc: 12.87 ng/ml



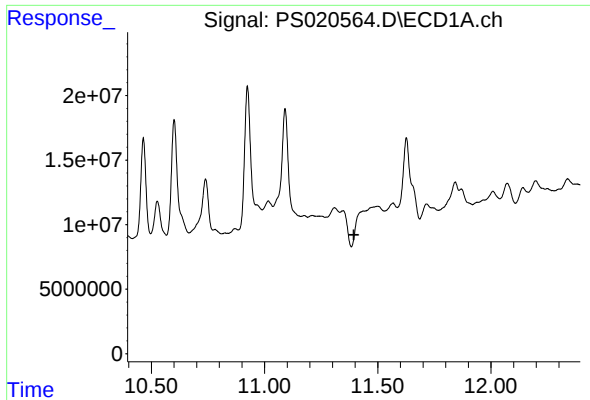
#15 Picloram

R.T.: 10.925 min
Delta R.T.: -0.044 min
Response: 359666678
Conc: 11.95 ng/ml



#15 Picloram

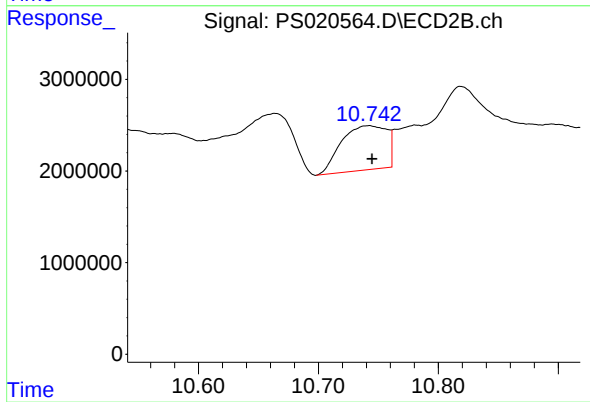
R.T.: 10.819 min
Delta R.T.: 0.011 min
Response: 36428585
Conc: 4.52 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.742 min
Delta R.T.: -0.003 min
Response: 12756127
Conc: 1.73 ng/ml