

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051123\
 Data File : PS022994.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 15:51
 Operator : AR\AJ
 Sample : PB152676TB
 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: May 11 21:18:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 2023
 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	6.496	6.856	998.4E6	248.9E6	656.399	443.660 #
Target Compounds							
1) T	Dalapon	2.523	2.554	64216804	96795499	39.716	112.141 #
2) T	3,5-DICHL...	5.838	6.033	24260275	4649005	12.089	5.481 #
3) T	4-Nitroph...	6.326	0.000	31494642	0	29.916	N.D. #
5) T	DICAMBA	6.639	7.018	-15400717	10724031	N.D.	4.304
6) T	MCPD	6.757	7.114	1111283	17164277	<MDL	9.701 #
7) T	MCPA	6.931	7.330	3094579	5023540	<MDL	1.897 #
8) T	DICHLORPROP	7.211	7.662	34421674	20938036	18.367	33.833 #
9) T	2,4-D	7.450	7.931	44333267	2585102	19.156	3.613 #
10) T	Pentachlo...	7.690	8.364	7457597	2945632	<MDL	<MDL #
11) T	2,4,5-TP ...	8.203	8.727	784703	3985732	<MDL	1.120 #
12) T	2,4,5-T	8.508	9.146f	7522993	6535927	<MDL	2.036 #
13) T	2,4-DB	9.031	9.614	130.2E6	3530014	55.503	9.193 #
14) T	DINOSEB	10.030	9.936	55221419	1341778	6.764	<MDL #
15) T	Picloram	9.911	10.903	106.6E6	28111449	6.214	6.601
16) T	DCPA	10.322	10.855	20771102	6201251	1.592	1.660

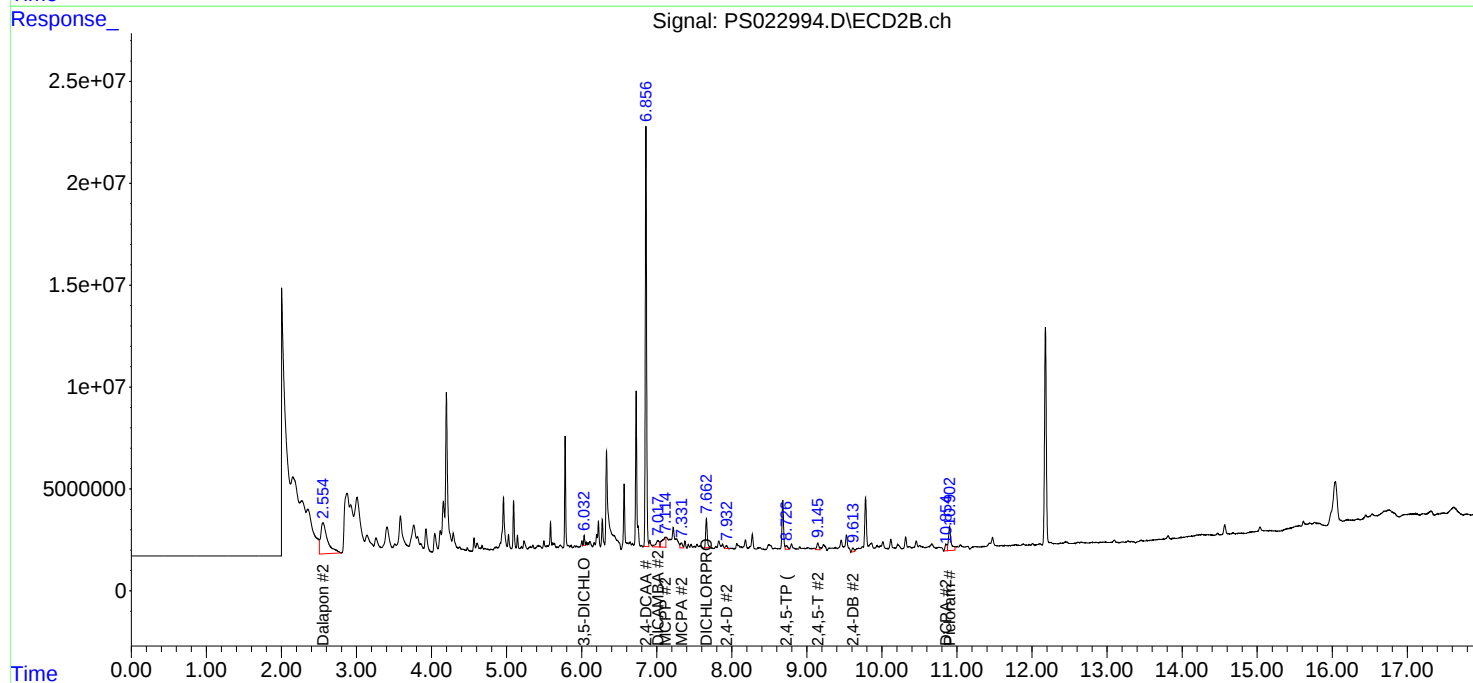
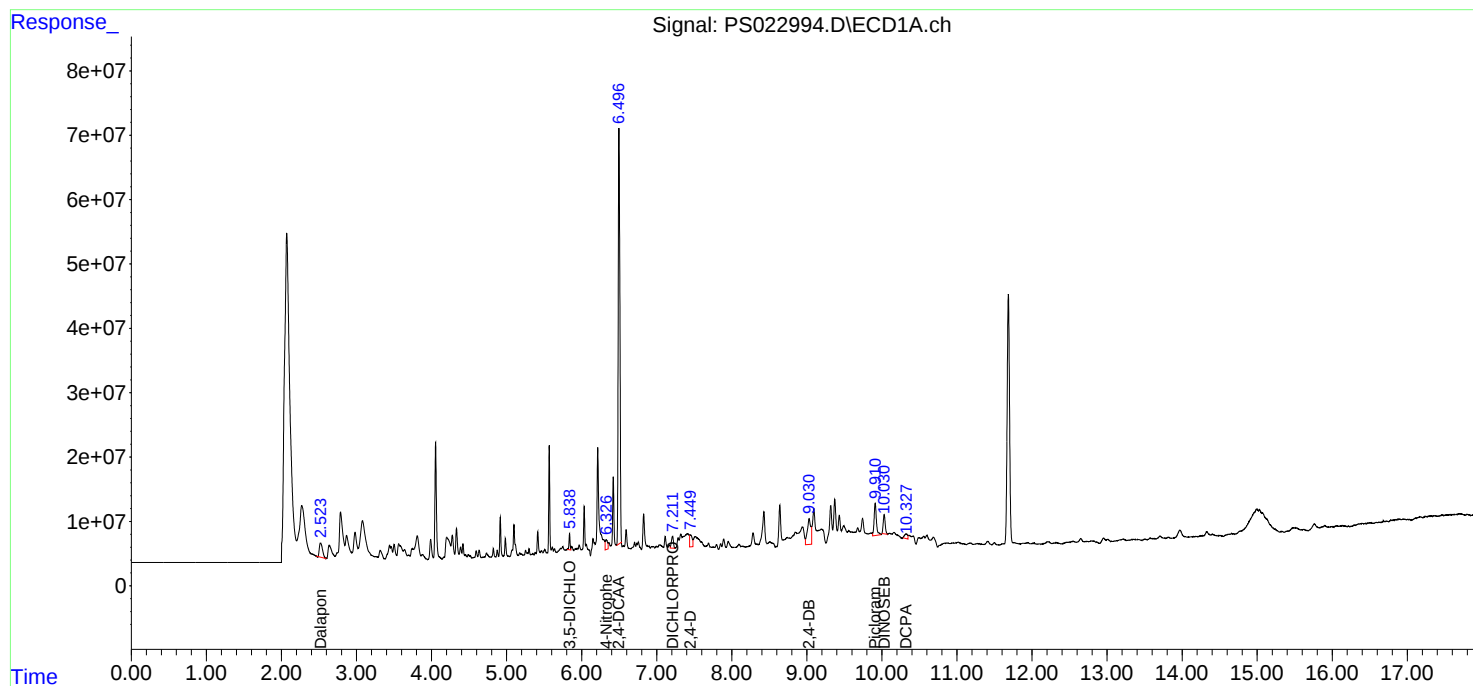
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

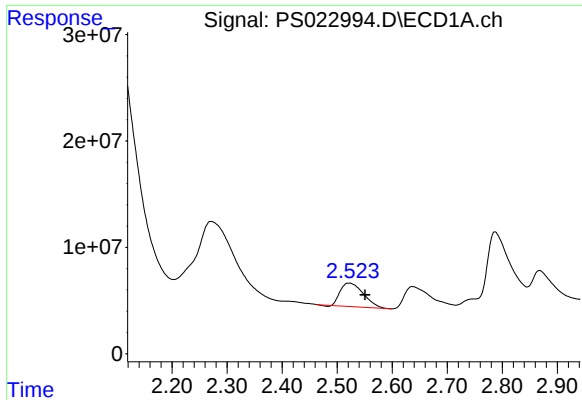
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051123\
Data File : PS022994.D
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Integration File signal 1: autoint1.e
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Quant Time: May 11 21:18:31 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
Quant Title : 8080.M
QLast Update : Wed May 10 16:09:19 2023
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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

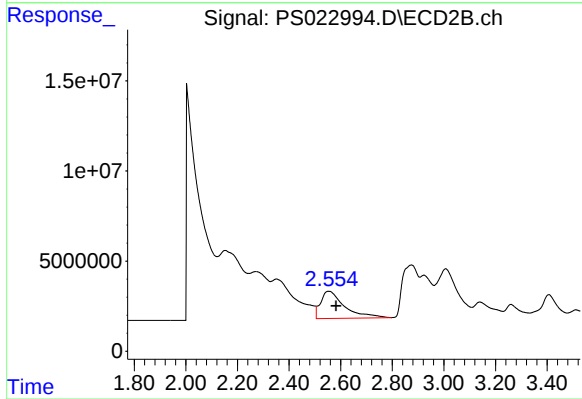




#1 Dalapon

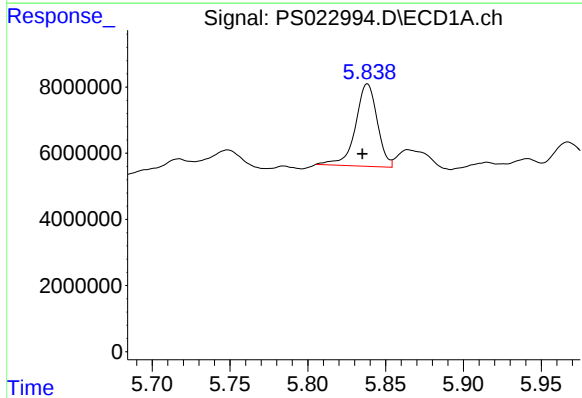
R.T.: 2.523 min
Delta R.T.: -0.028 min
Response: 64216804
Conc: 39.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



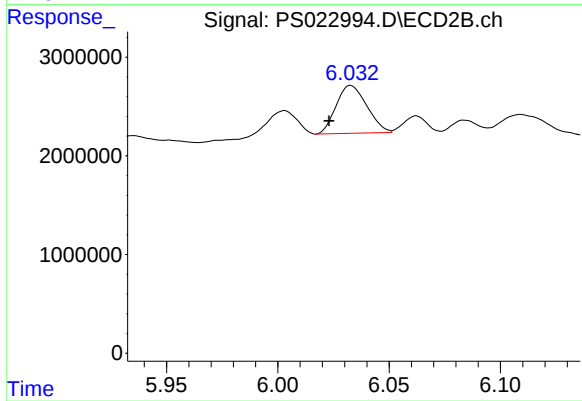
#1 Dalapon

R.T.: 2.554 min
Delta R.T.: -0.028 min
Response: 96795499
Conc: 112.14 ng/ml



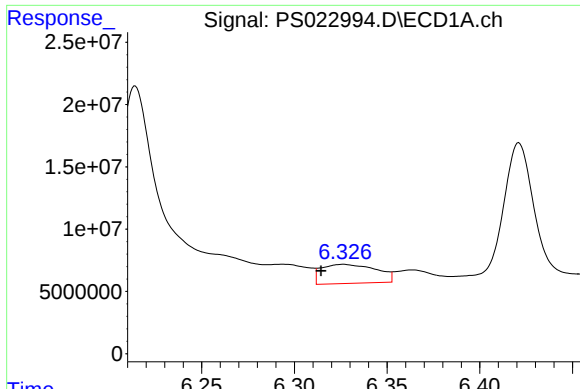
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.838 min
Delta R.T.: 0.003 min
Response: 24260275
Conc: 12.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

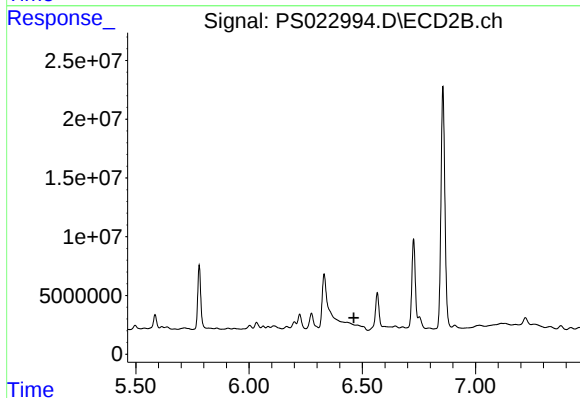
R.T.: 6.033 min
Delta R.T.: 0.010 min
Response: 4649005
Conc: 5.48 ng/ml



#3 4-Nitrophenol

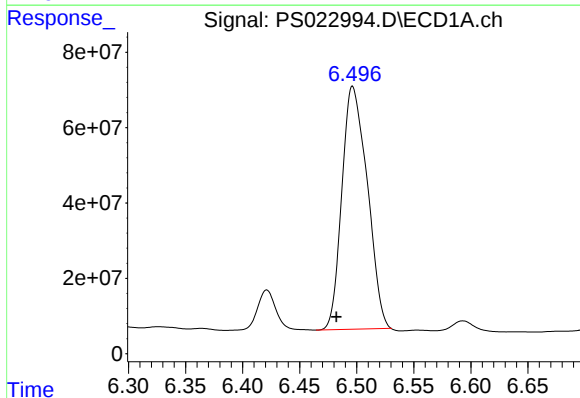
R.T.: 6.326 min
Delta R.T.: 0.012 min
Response: 31494642
Conc: 29.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



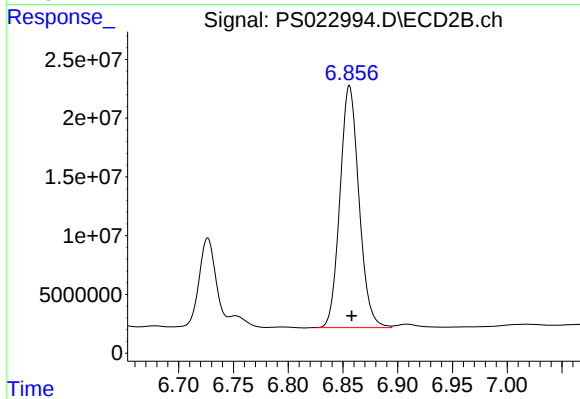
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.463 min
Response: 0
Conc: N.D.



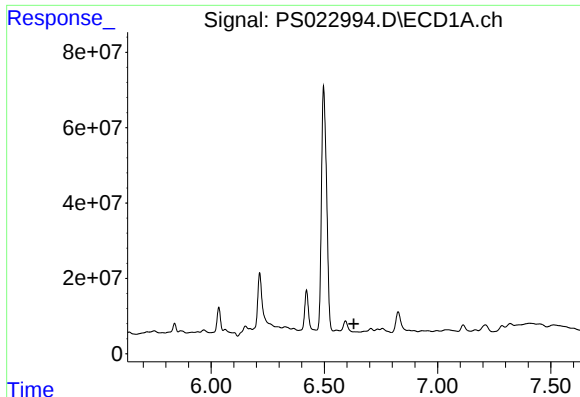
#4 2,4-DCAA

R.T.: 6.496 min
Delta R.T.: 0.014 min
Response: 998380143
Conc: 656.40 ng/ml



#4 2,4-DCAA

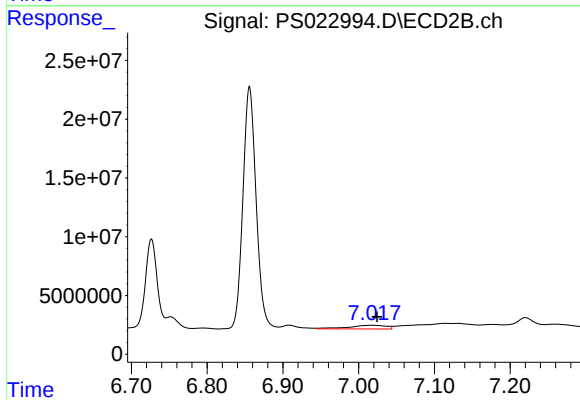
R.T.: 6.856 min
Delta R.T.: -0.002 min
Response: 248944313
Conc: 443.66 ng/ml



#5 DICAMBA

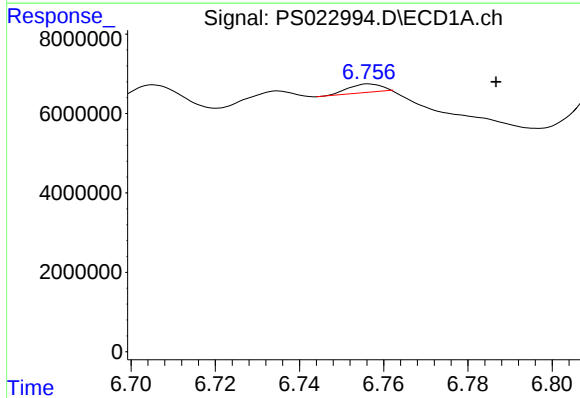
R.T.: 6.639 min
Delta R.T.: 0.009 min
Response: -15400717
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



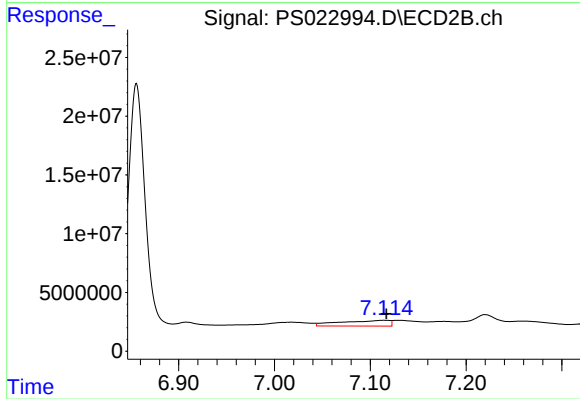
#5 DICAMBA

R.T.: 7.018 min
Delta R.T.: -0.007 min
Response: 10724031
Conc: 4.30 ng/ml



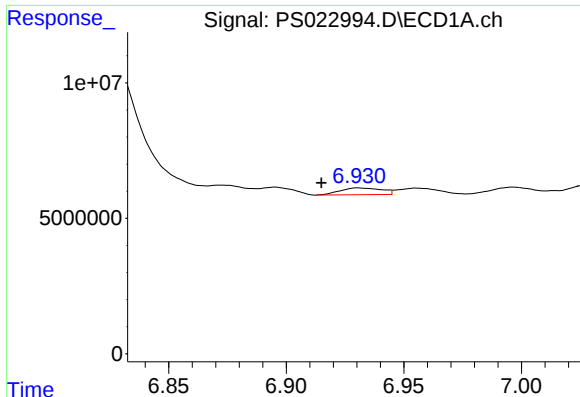
#6 MCP

R.T.: 6.757 min
Delta R.T.: -0.030 min
Response: 1111283
Conc: N.D.



#6 MCP

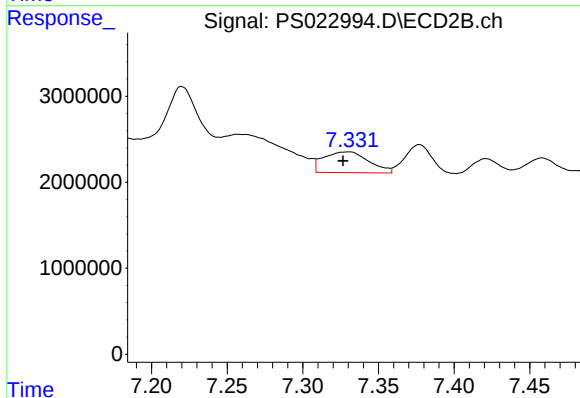
R.T.: 7.114 min
Delta R.T.: -0.003 min
Response: 17164277
Conc: 9.70 ug/ml



#7 MCPA

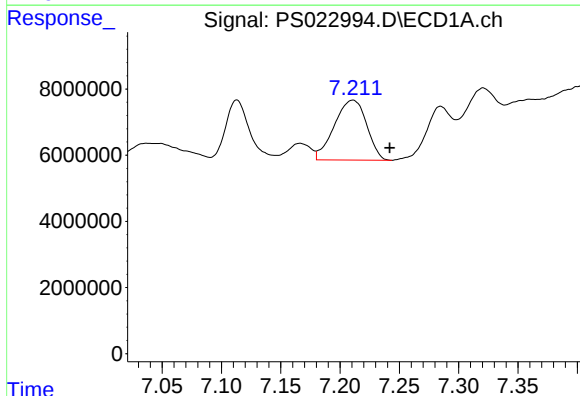
R.T.: 6.931 min
Delta R.T.: 0.016 min
Response: 3094579
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



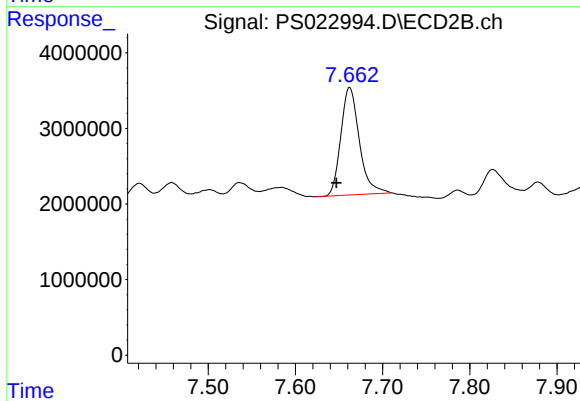
#7 MCPA

R.T.: 7.330 min
Delta R.T.: 0.004 min
Response: 5023540
Conc: 1.90 ug/ml



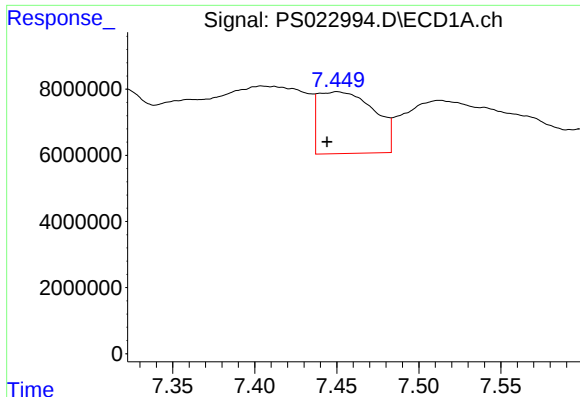
#8 DICHLORPROP

R.T.: 7.211 min
Delta R.T.: -0.031 min
Response: 34421674
Conc: 18.37 ng/ml



#8 DICHLORPROP

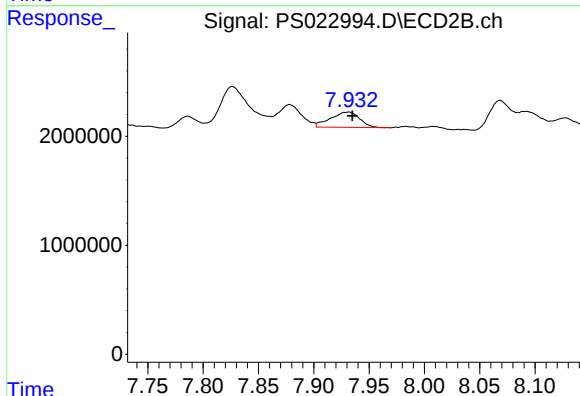
R.T.: 7.662 min
Delta R.T.: 0.015 min
Response: 20938036
Conc: 33.83 ng/ml



#9 2,4-D

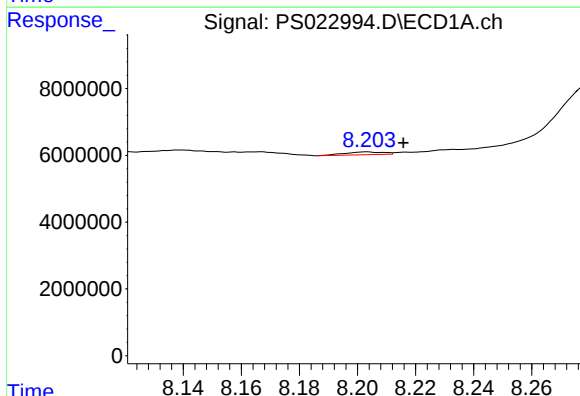
R.T.: 7.450 min
Delta R.T.: 0.006 min
Response: 44333267
Conc: 19.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



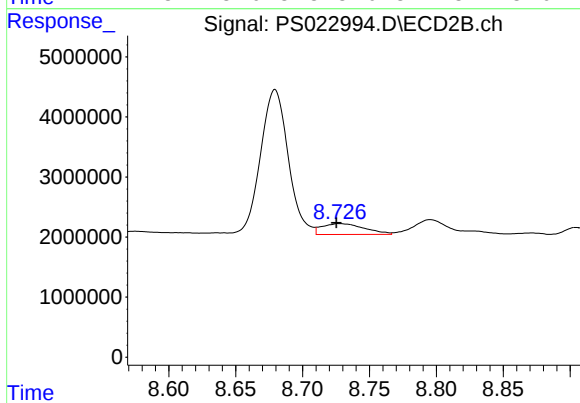
#9 2,4-D

R.T.: 7.931 min
Delta R.T.: -0.004 min
Response: 2585102
Conc: 3.61 ng/ml



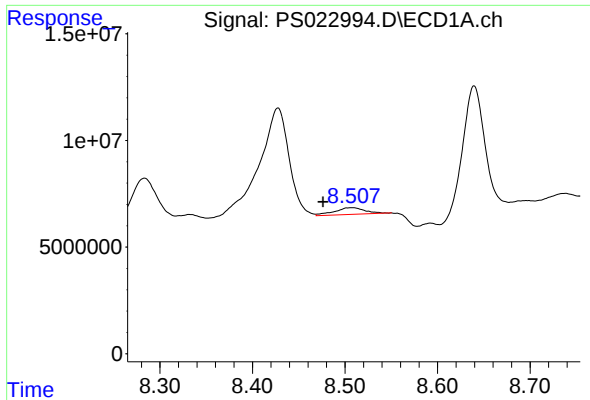
#11 2,4,5-TP (SILVEX)

R.T.: 8.203 min
Delta R.T.: -0.013 min
Response: 784703
Conc: N.D.



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

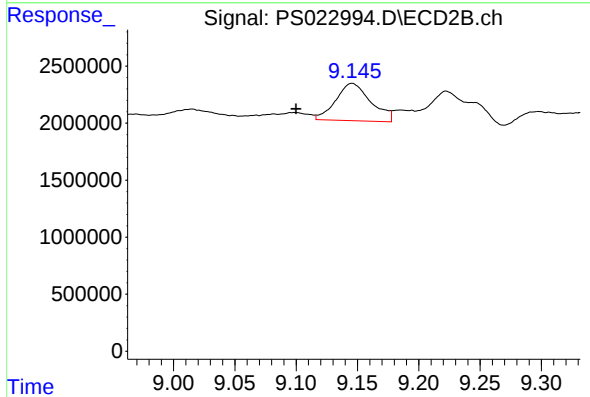
R.T.: 8.727 min
Delta R.T.: 0.002 min
Response: 3985732
Conc: 1.12 ng/ml



#12 2,4,5-T

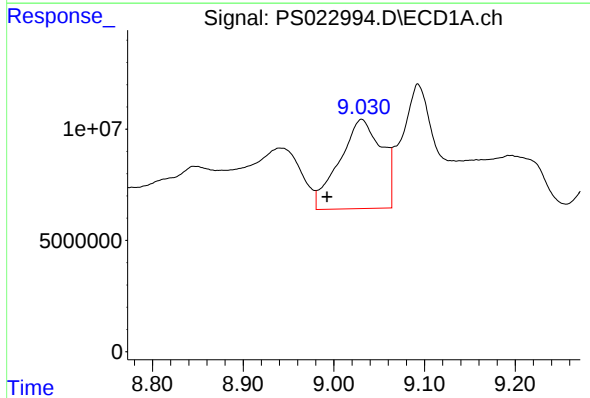
R.T.: 8.508 min
Delta R.T.: 0.031 min
Response: 7522993
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



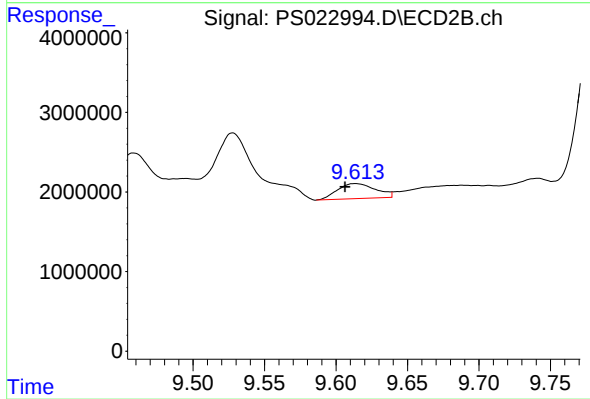
#12 2,4,5-T

R.T.: 9.146 min
Delta R.T.: 0.046 min
Response: 6535927
Conc: 2.04 ng/ml



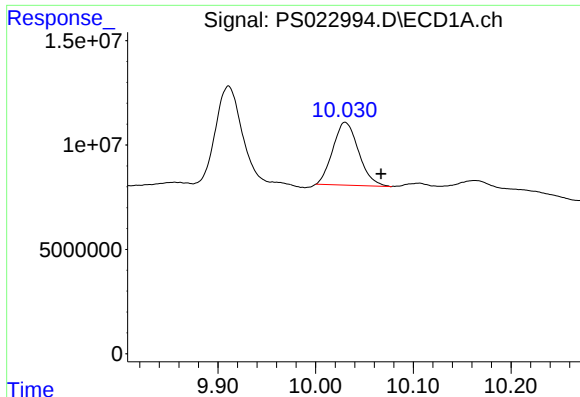
#13 2,4-DB

R.T.: 9.031 min
Delta R.T.: 0.038 min
Response: 130211426
Conc: 55.50 ng/ml



#13 2,4-DB

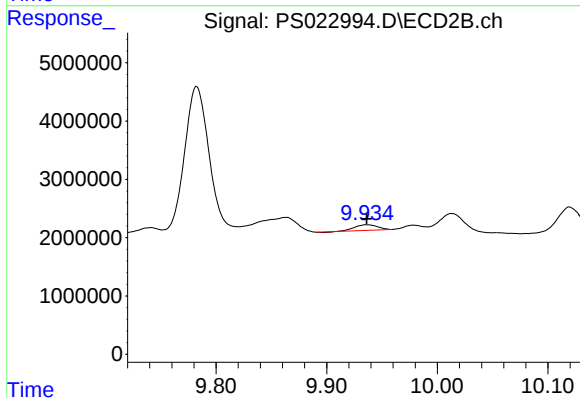
R.T.: 9.614 min
Delta R.T.: 0.007 min
Response: 3530014
Conc: 9.19 ng/ml



#14 DINoseb

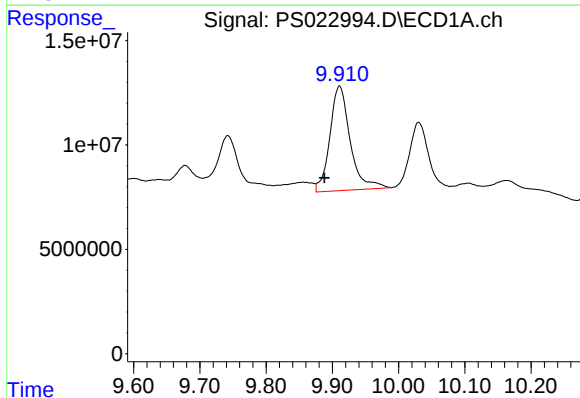
R.T.: 10.030 min
Delta R.T.: -0.037 min
Response: 55221419
Conc: 6.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



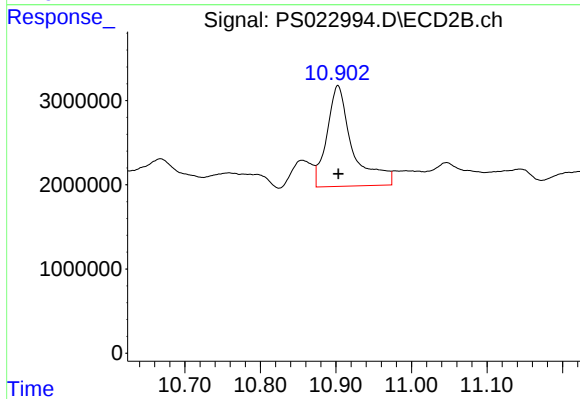
#14 DINoseb

R.T.: 9.936 min
Delta R.T.: 0.000 min
Response: 1341778
Conc: N.D.



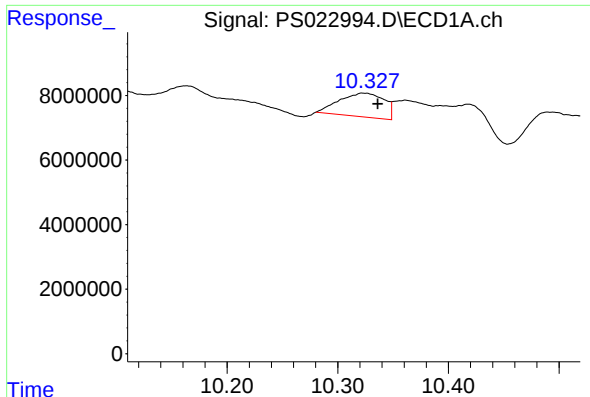
#15 Picloram

R.T.: 9.911 min
Delta R.T.: 0.023 min
Response: 106562259
Conc: 6.21 ng/ml



#15 Picloram

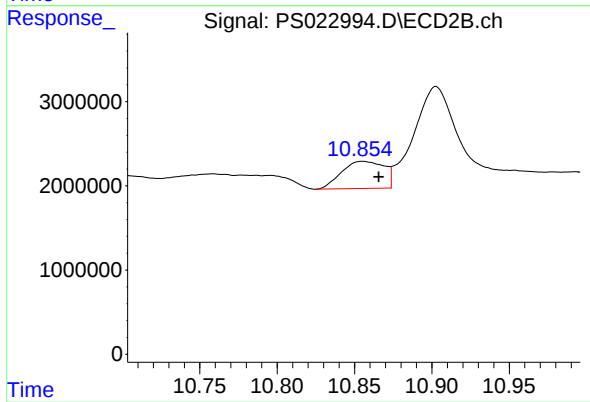
R.T.: 10.903 min
Delta R.T.: 0.000 min
Response: 28111449
Conc: 6.60 ng/ml



#16 DCPA

R.T.: 10.322 min
Delta R.T.: -0.014 min
Response: 20771102
Conc: 1.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.855 min
Delta R.T.: -0.011 min
Response: 6201251
Conc: 1.66 ng/ml