

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112922\
 Data File : PS021262.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2022 10:58
 Operator : AR\AJ
 Sample : N5762-08
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 11:31:26 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

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

System Monitoring Compounds							
4) S	2,4-DCAA	6.408	6.839	303.7E6	245.7E6	139.669	162.459
Target Compounds							
1) T	Dalapon	2.459f	2.527f	359.9E6	241.0E6	129.332	119.581
2) T	3,5-DICHL...	5.722f	5.998	2432925	63386636	<MDL	27.273 #
3) T	4-Nitroph...	6.267	6.422	4509237	12881224	3.338	14.650 #
5) T	DICAMBA	6.581	6.995	32804691	13995188	3.576	2.033 #
6) T	MCPD	6.700	7.116	12366392	41975434	1.831	8.048 #
7) T	MCPA	6.866	7.307	54037106	88846795	5.622	12.047 #
8) T	DICHLORPROP	7.152	7.650	-2424637	40206288	N.D.	23.548
9) T	2,4-D	7.365	7.919	-6003500	20310247	N.D.	9.988
10) T	Pentachlo...	7.571	8.375	6832510	11400377	<MDL	<MDL #
11) T	2,4,5-TP ...	8.070f	8.720	19467690	14375238	1.406	1.445
12) T	2,4,5-T	8.360	9.095	16814700	29431584	1.194	3.171 #
13) T	2,4-DB	8.901	9.612	113.8E6	17784684	49.780	15.192 #
14) T	DINOSEB	9.889f	9.932	230.2E6	24432217	20.068	3.482 #
15) T	Picloram	9.786	10.919	62642158	127.3E6	3.115	9.864 #
16) T	DCPA	10.194	10.862	62154724	58442584	3.288	4.881 #

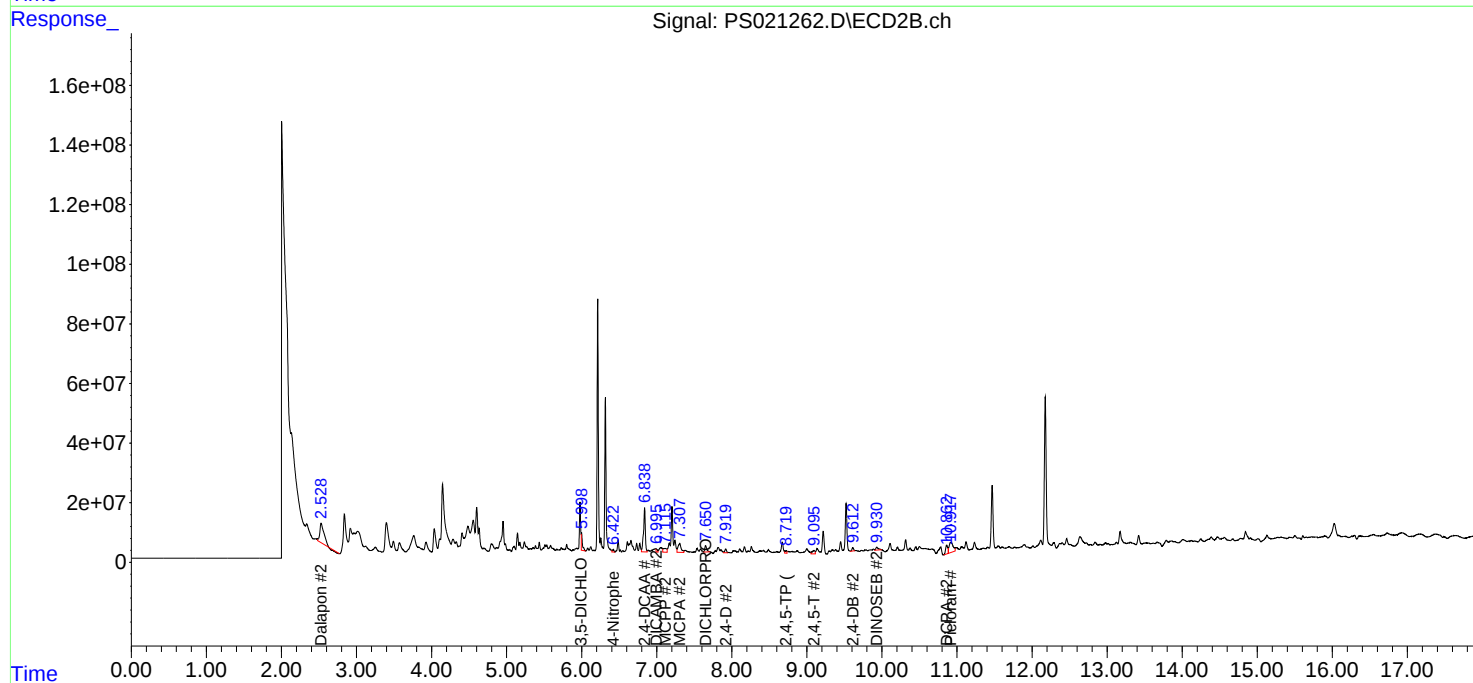
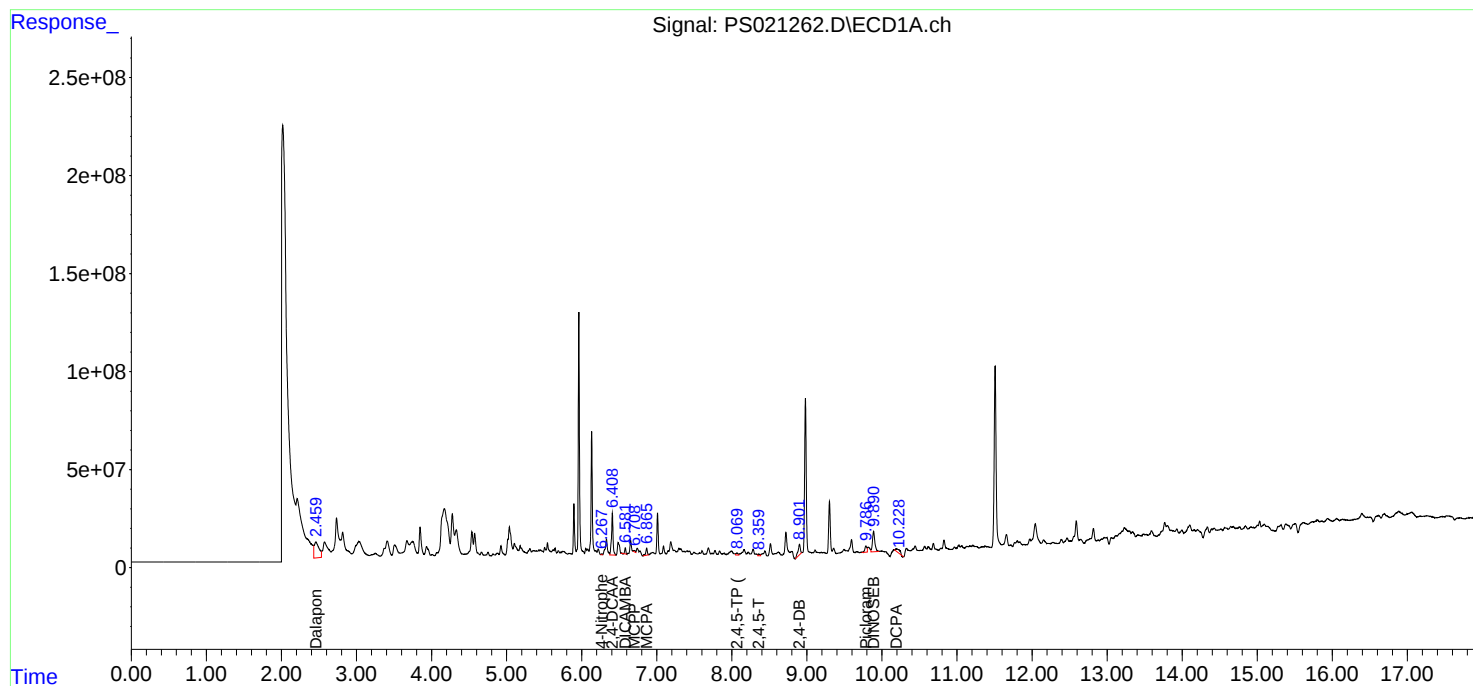
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

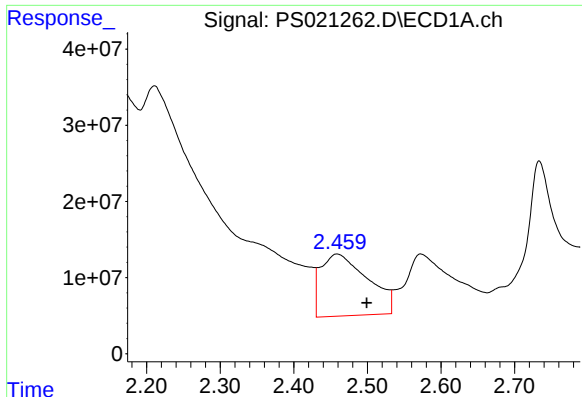
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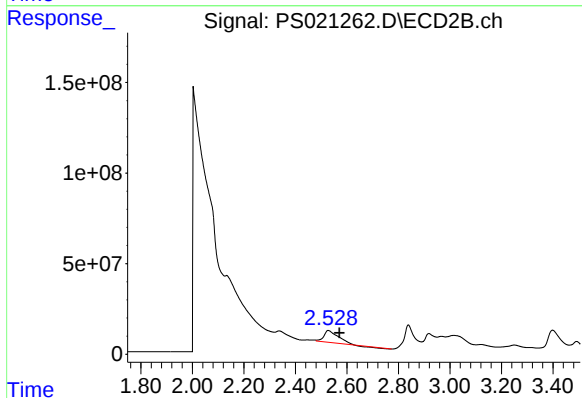




#1 Dalapon

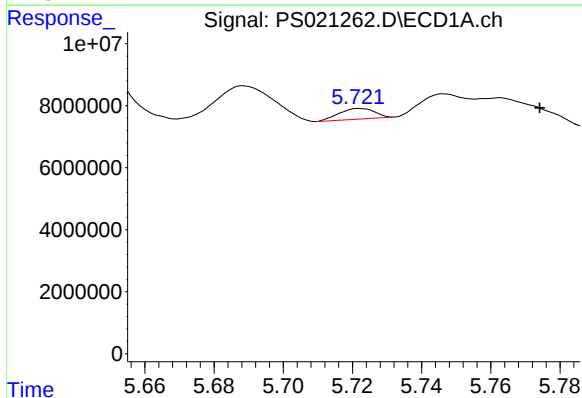
R.T.: 2.459 min
Delta R.T.: -0.040 min
Response: 359912221
Conc: 129.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



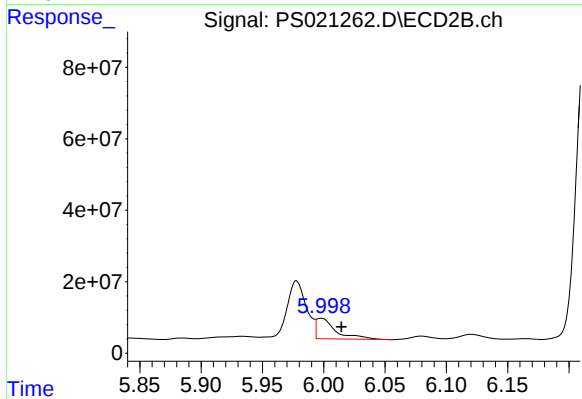
#1 Dalapon

R.T.: 2.527 min
Delta R.T.: -0.044 min
Response: 241031662
Conc: 119.58 ng/ml



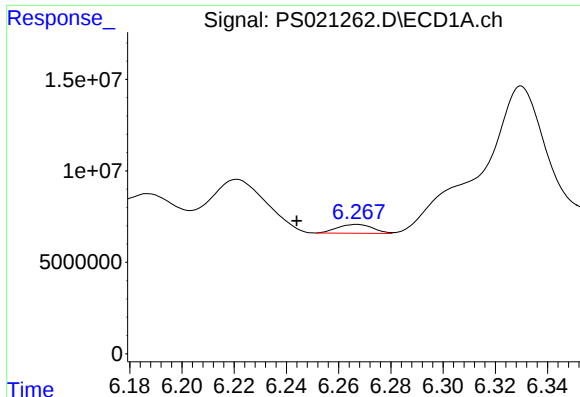
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.722 min
Delta R.T.: -0.052 min
Response: 2432925
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

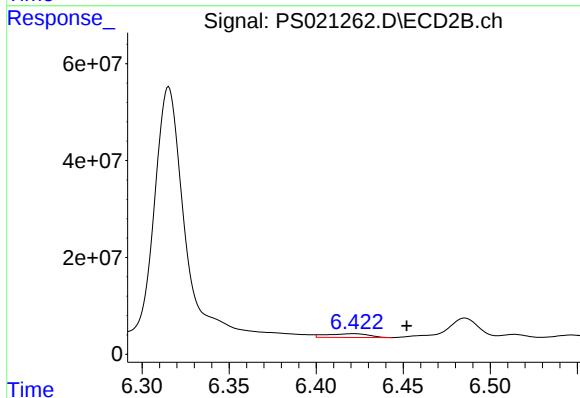
R.T.: 5.998 min
Delta R.T.: -0.016 min
Response: 63386636
Conc: 27.27 ng/ml



#3 4-Nitrophenol

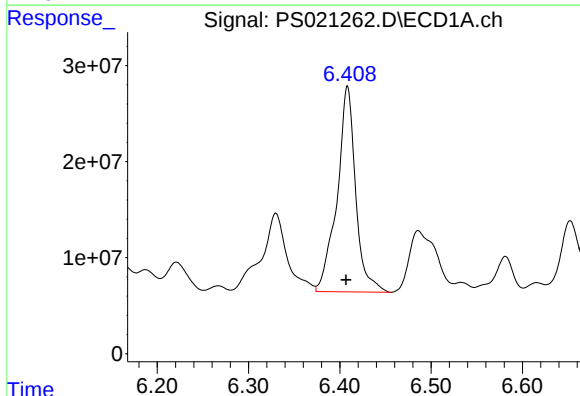
R.T.: 6.267 min
Delta R.T.: 0.023 min
Response: 4509237
Conc: 3.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



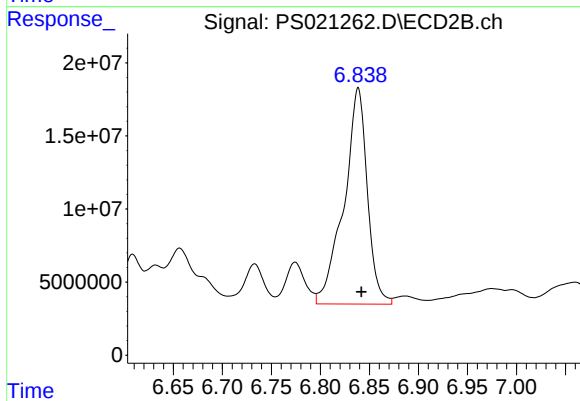
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: -0.030 min
Response: 12881224
Conc: 14.65 ng/ml



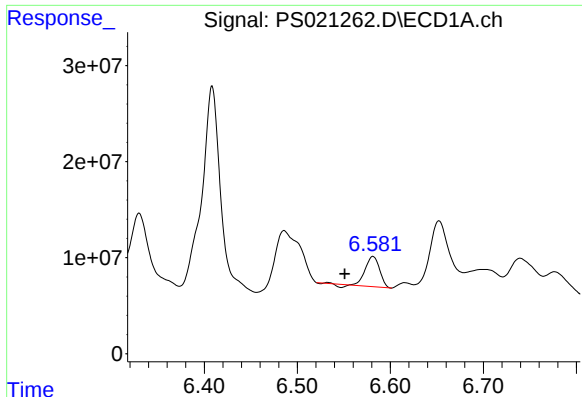
#4 2,4-DCAA

R.T.: 6.408 min
Delta R.T.: 0.002 min
Response: 303681860
Conc: 139.67 ng/ml



#4 2,4-DCAA

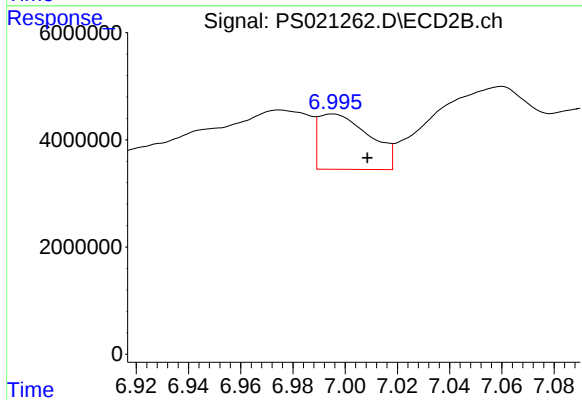
R.T.: 6.839 min
Delta R.T.: -0.003 min
Response: 245657102
Conc: 162.46 ng/ml



#5 DICAMBA

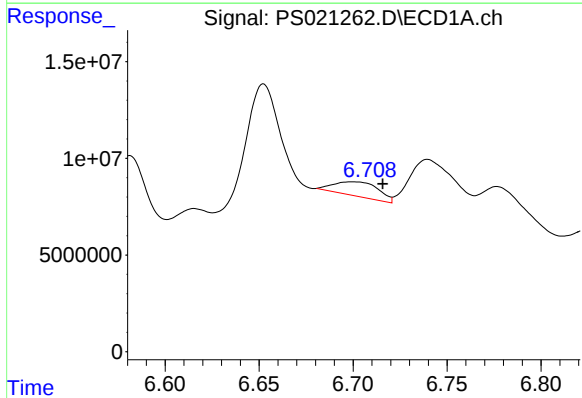
R.T.: 6.581 min
Delta R.T.: 0.031 min
Response: 32804691
Conc: 3.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



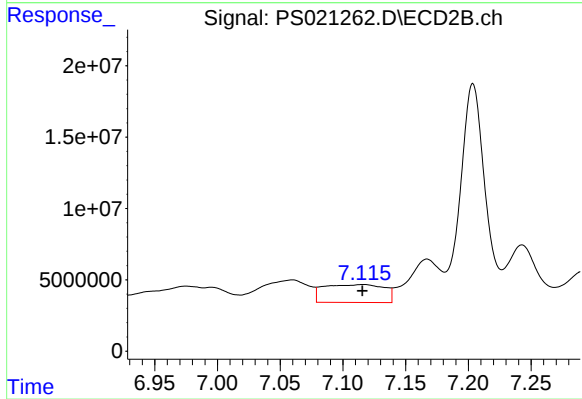
#5 DICAMBA

R.T.: 6.995 min
Delta R.T.: -0.013 min
Response: 13995188
Conc: 2.03 ng/ml



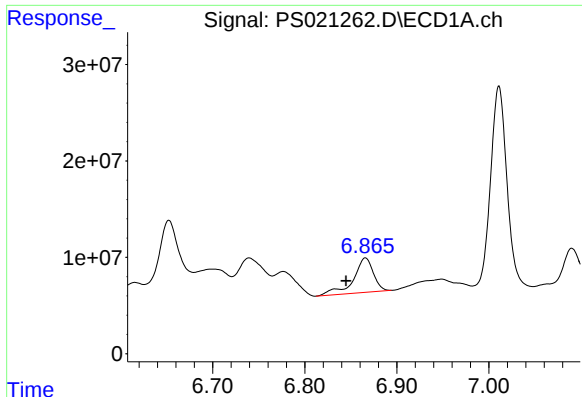
#6 MCP

R.T.: 6.700 min
Delta R.T.: -0.016 min
Response: 12366392
Conc: 1.83 ug/ml



#6 MCP

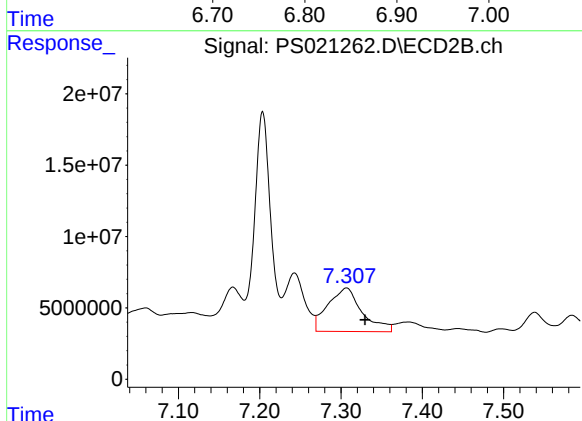
R.T.: 7.116 min
Delta R.T.: 0.000 min
Response: 41975434
Conc: 8.05 ug/ml



#7 MCPA

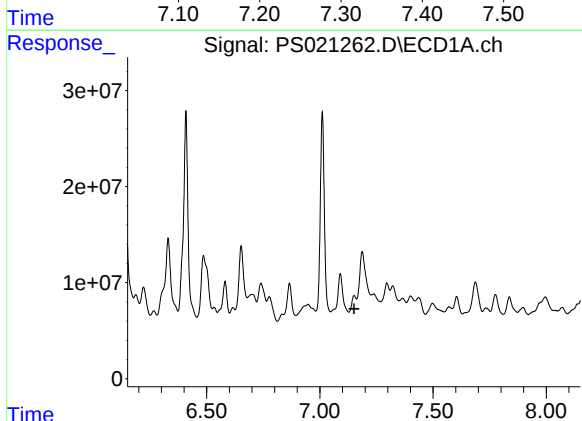
R.T.: 6.866 min
Delta R.T.: 0.021 min
Response: 54037106
Conc: 5.62 ug/ml

Instrument :
ECD_S
ClientSampleId :



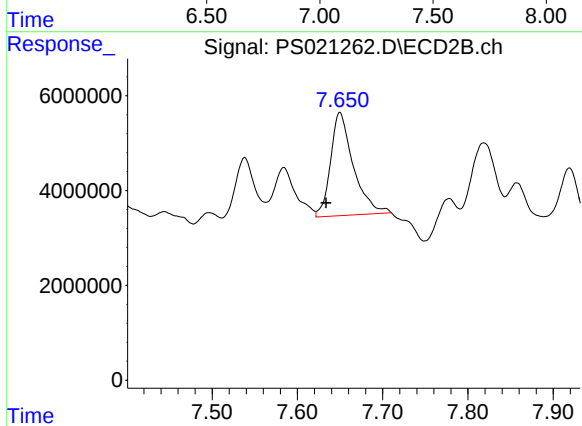
#7 MCPA

R.T.: 7.307 min
Delta R.T.: -0.023 min
Response: 88846795
Conc: 12.05 ug/ml



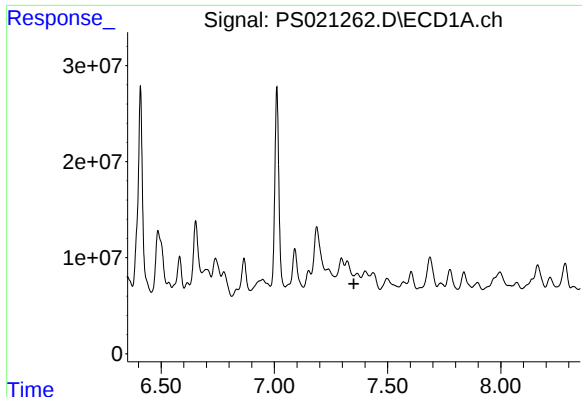
#8 DICHLORPROP

R.T.: 7.152 min
Delta R.T.: 0.000 min
Response: -2424637
Conc: N.D.



#8 DICHLORPROP

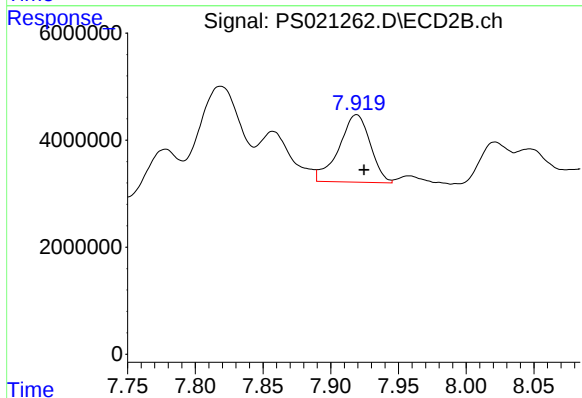
R.T.: 7.650 min
Delta R.T.: 0.016 min
Response: 40206288
Conc: 23.55 ng/ml



#9 2,4-D

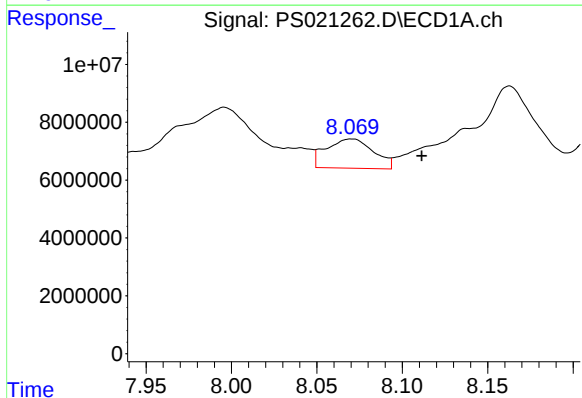
R.T.: 7.365 min
Delta R.T.: 0.014 min
Response: -6003500
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



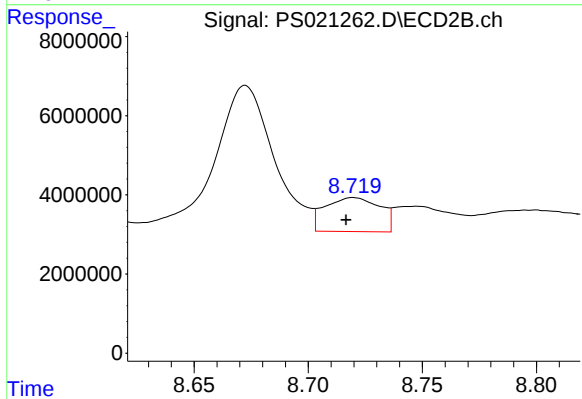
#9 2,4-D

R.T.: 7.919 min
Delta R.T.: -0.006 min
Response: 20310247
Conc: 9.99 ng/ml



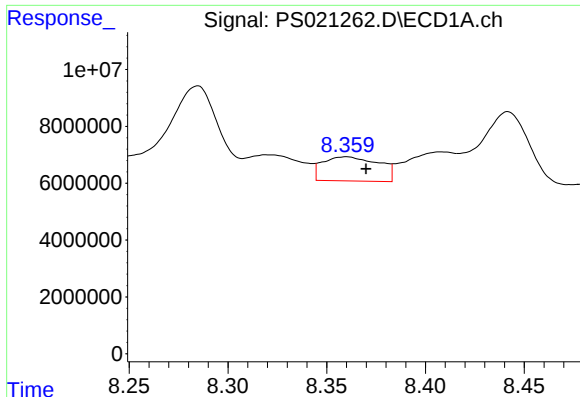
#11 2,4,5-TP (SILVEX)

R.T.: 8.070 min
Delta R.T.: -0.041 min
Response: 19467690
Conc: 1.41 ng/ml



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

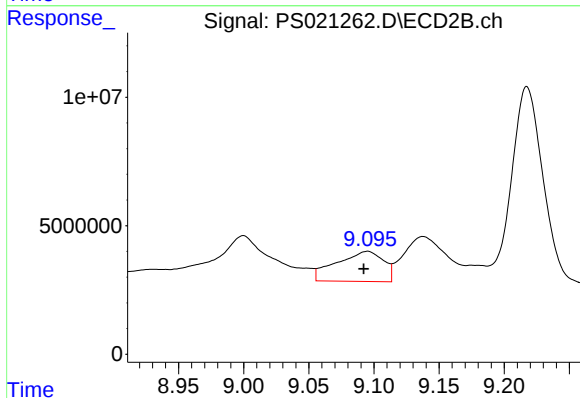
R.T.: 8.720 min
Delta R.T.: 0.003 min
Response: 14375238
Conc: 1.44 ng/ml



#12 2,4,5-T

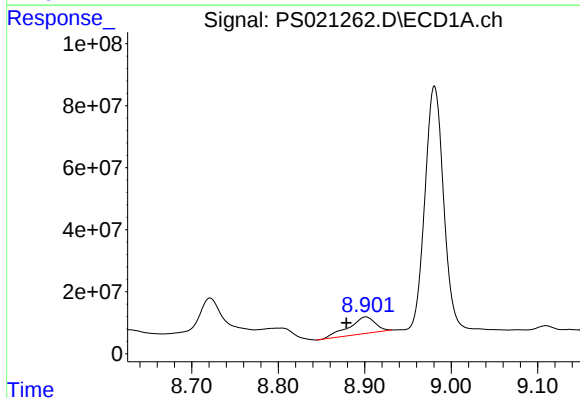
R.T.: 8.360 min
Delta R.T.: -0.010 min
Response: 16814700
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



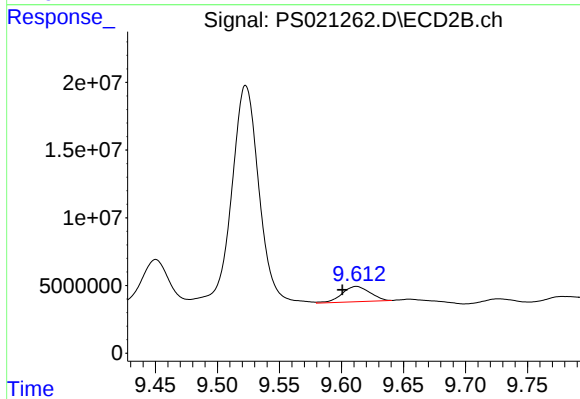
#12 2,4,5-T

R.T.: 9.095 min
Delta R.T.: 0.003 min
Response: 29431584
Conc: 3.17 ng/ml



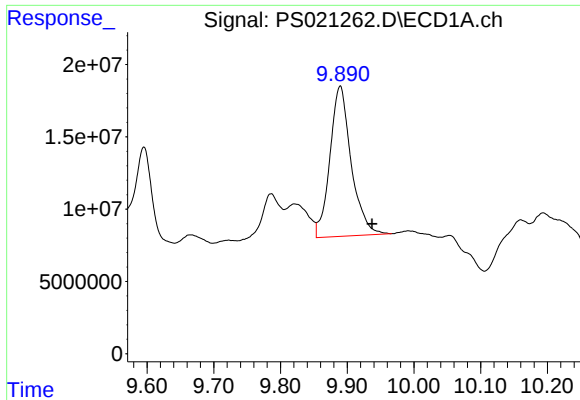
#13 2,4-DB

R.T.: 8.901 min
Delta R.T.: 0.022 min
Response: 113777798
Conc: 49.78 ng/ml



#13 2,4-DB

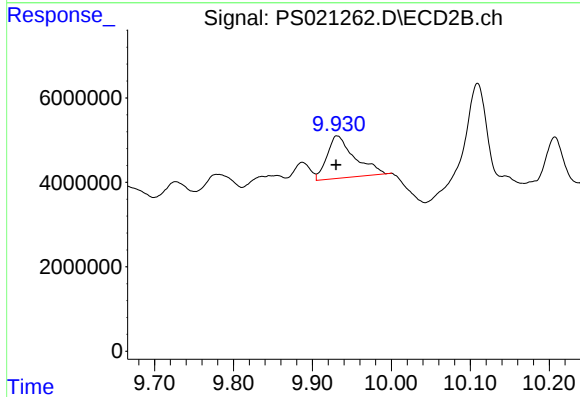
R.T.: 9.612 min
Delta R.T.: 0.011 min
Response: 17784684
Conc: 15.19 ng/ml



#14 DINOSEB

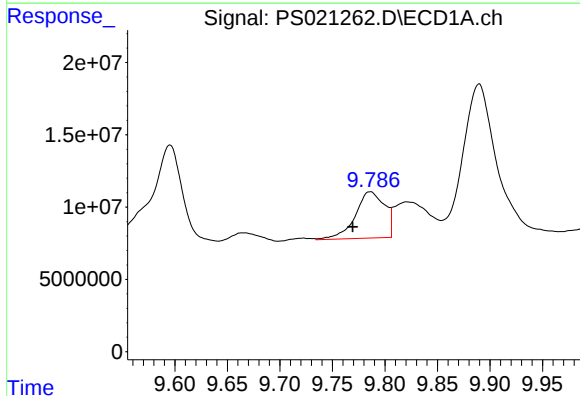
R.T.: 9.889 min
Delta R.T.: -0.048 min
Response: 230166178
Conc: 20.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



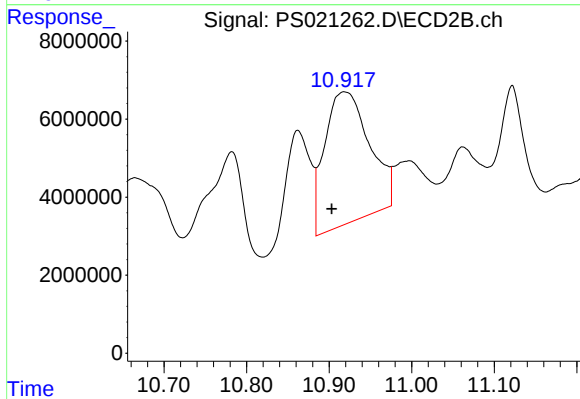
#14 DINOSEB

R.T.: 9.932 min
Delta R.T.: 0.002 min
Response: 24432217
Conc: 3.48 ng/ml



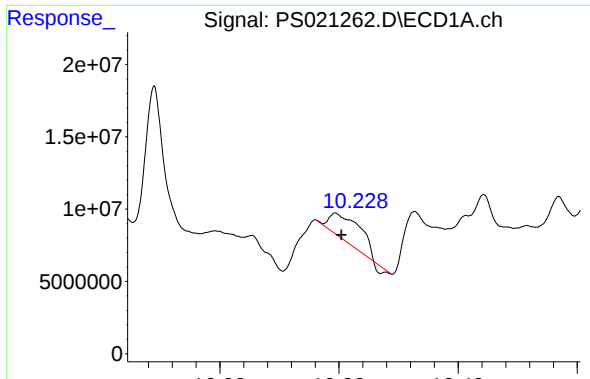
#15 Picloram

R.T.: 9.786 min
Delta R.T.: 0.017 min
Response: 62642158
Conc: 3.12 ng/ml



#15 Picloram

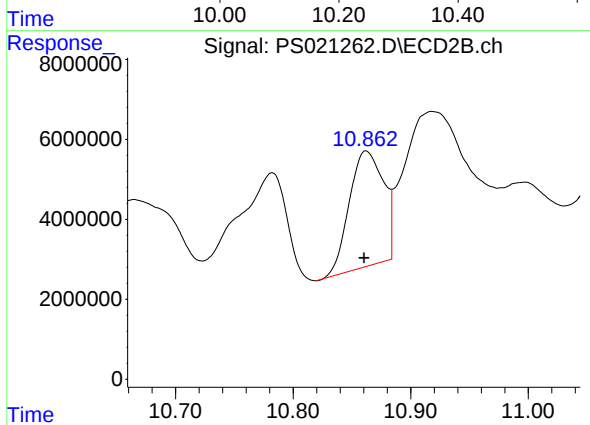
R.T.: 10.919 min
Delta R.T.: 0.016 min
Response: 127329653
Conc: 9.86 ng/ml



#16 DCPA

R.T.: 10.194 min
Delta R.T.: -0.010 min
Response: 62154724
Conc: 3.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.862 min
Delta R.T.: 0.002 min
Response: 58442584
Conc: 4.88 ng/ml