

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111822\
 Data File : PS021204.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2022 16:45
 Operator : AR\AJ
 Sample : PB149132BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 00:36:19 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	6.410	6.840	1100.9E6	894.8E6	506.342	591.779
Target Compounds							
1) T	Dalapon	2.463	2.529f	346.7E6	366.6E6	124.589	181.889 #
2) T	3,5-DICHL...	5.738	6.023	5648016	3626519	1.786	1.560
3) T	4-Nitroph...	6.248	6.463	7505404	3319967	5.555	3.776 #
5) T	DICAMBA	6.503f	7.002	37122339	14666310	4.047	2.131 #
6) T	MCPD	6.693	7.117	4703488	27251962	<MDL	5.225 #
7) T	MCPA	6.868	7.308	40686184	27355818	4.233	3.709
8) T	DICHLORPROP	7.190	7.652	2003540	60079802	<MDL	35.188 #
9) T	2,4-D	7.360	7.919	775914	19636281	<MDL	9.656 #
10) T	Pentachlo...	7.583	8.368	1841888	3791456	<MDL	<MDL #
11) T	2,4,5-TP ...	8.138	8.724	40247008	4973166	2.907	<MDL #
12) T	2,4,5-T	8.395	9.098	32684125	11058993	2.322	1.192 #
13) T	2,4-DB	8.902	9.612	472.7E6	301.9E6	206.839	257.875
14) T	DINOSEB	9.890f	9.932	1199.0E6	43781865	104.540	6.239 #
15) T	Picloram	9.820f	10.927	583.7E6	363.5E6	29.024	28.160
16) T	DCPA	10.194	10.862	46351473	81927057	2.452	6.842 #

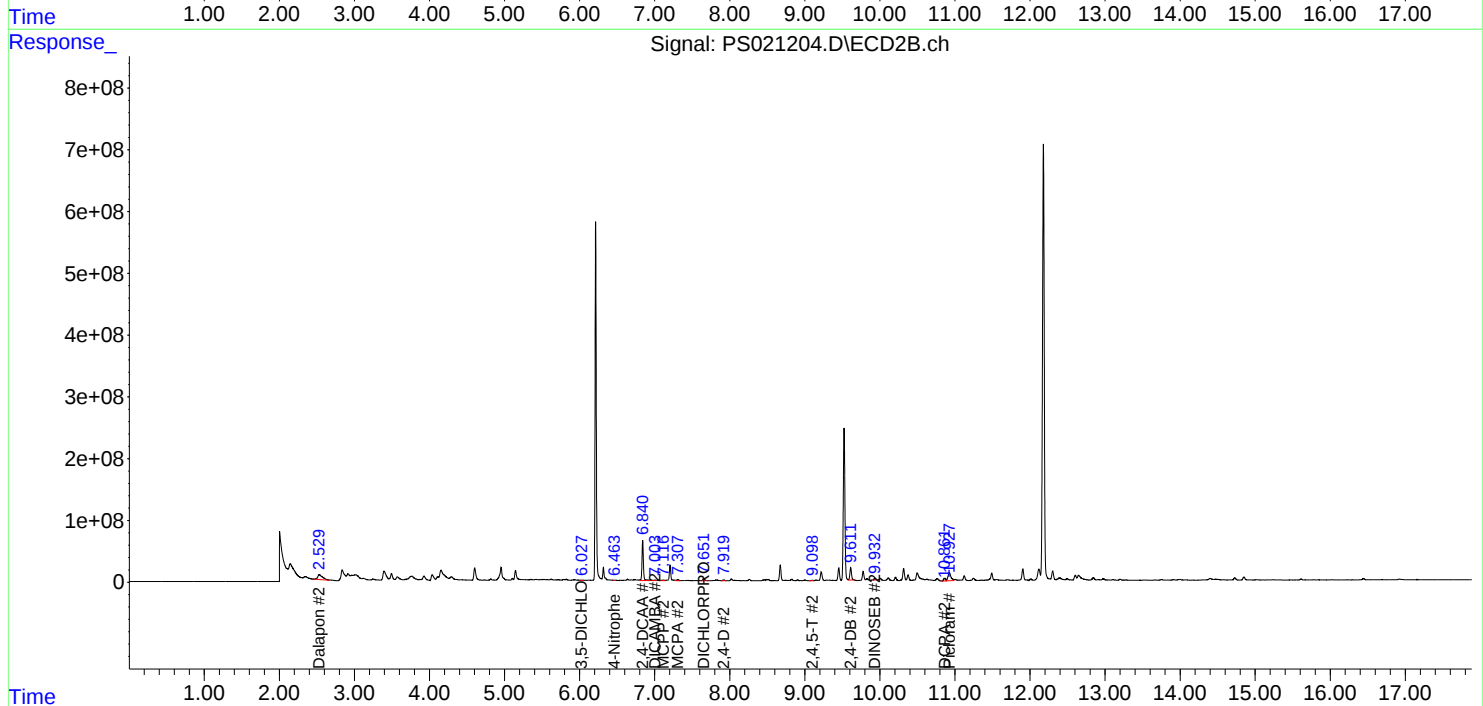
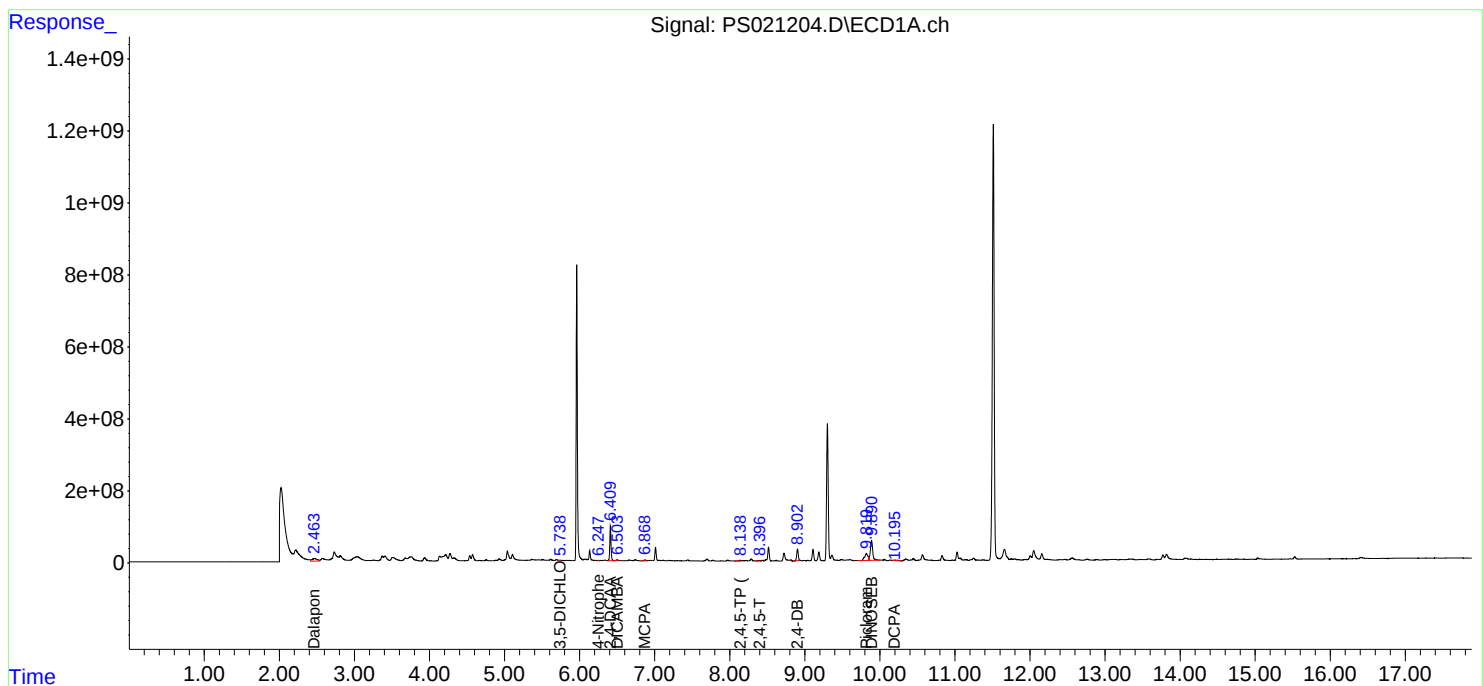
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

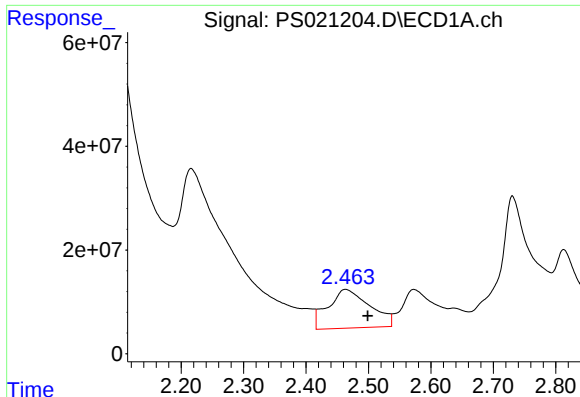
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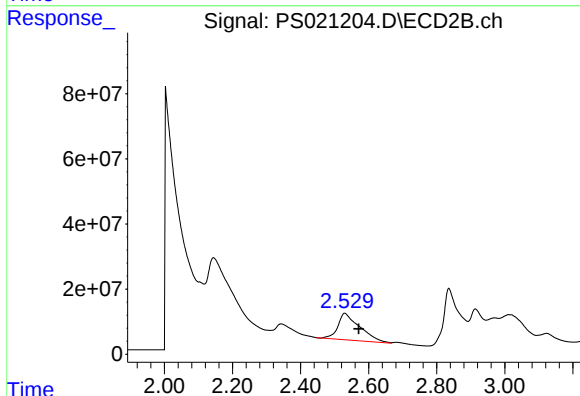




#1 Dalapon

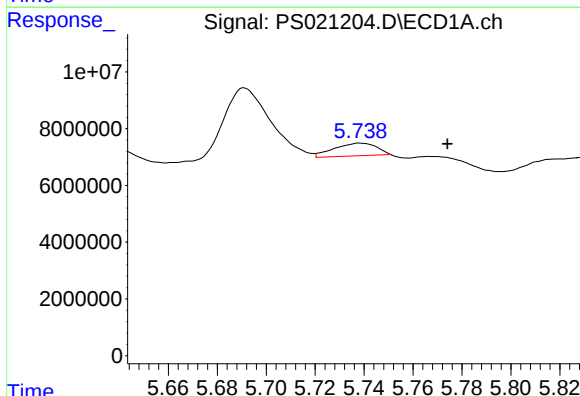
R.T.: 2.463 min
Delta R.T.: -0.036 min
Response: 346715349
Conc: 124.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



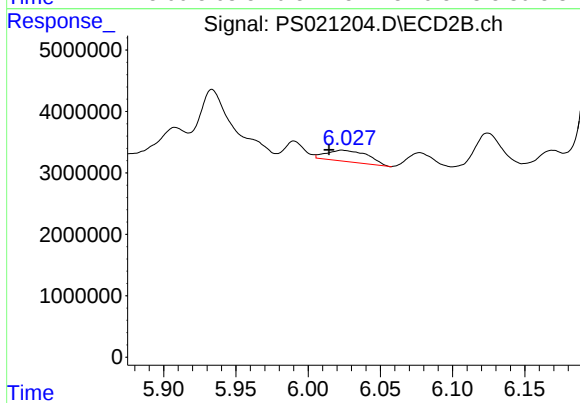
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: -0.041 min
Response: 366623662
Conc: 181.89 ng/ml



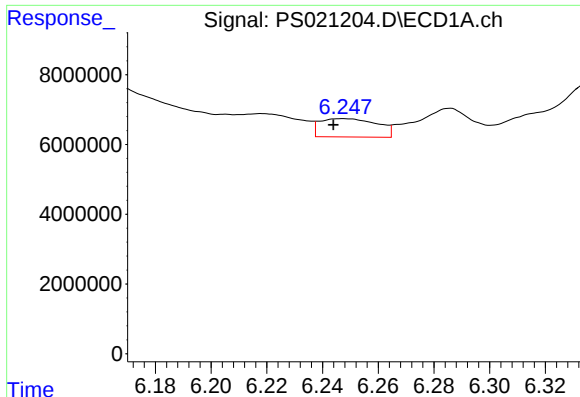
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.738 min
Delta R.T.: -0.036 min
Response: 5648016
Conc: 1.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

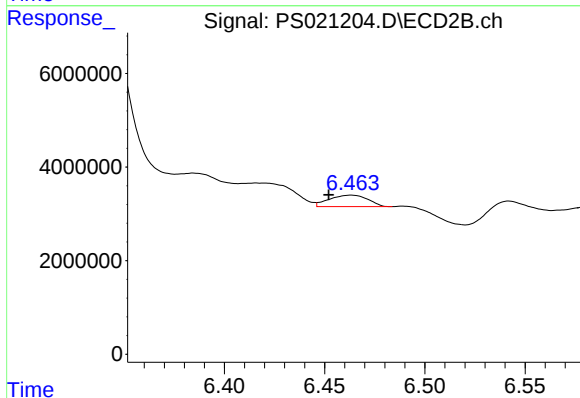
R.T.: 6.023 min
Delta R.T.: 0.009 min
Response: 3626519
Conc: 1.56 ng/ml



#3 4-Nitrophenol

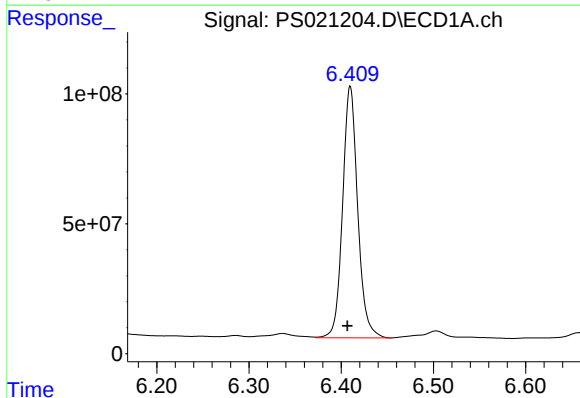
R.T.: 6.248 min
Delta R.T.: 0.004 min
Response: 7505404
Conc: 5.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



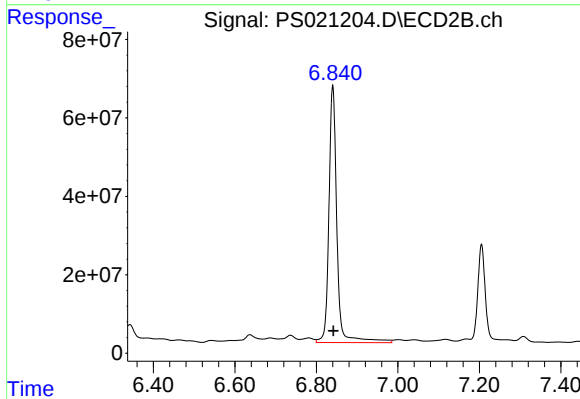
#3 4-Nitrophenol

R.T.: 6.463 min
Delta R.T.: 0.011 min
Response: 3319967
Conc: 3.78 ng/ml



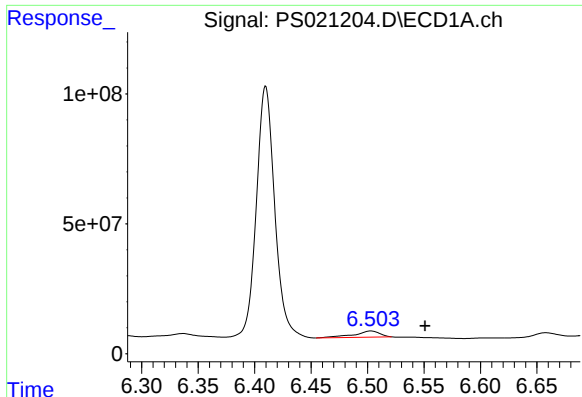
#4 2,4-DCAA

R.T.: 6.410 min
Delta R.T.: 0.003 min
Response: 1100936698
Conc: 506.34 ng/ml



#4 2,4-DCAA

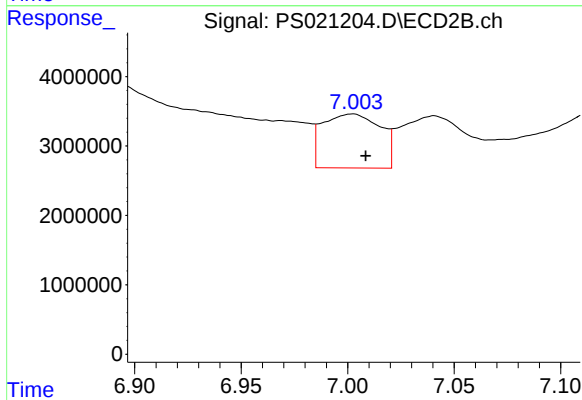
R.T.: 6.840 min
Delta R.T.: -0.002 min
Response: 894839018
Conc: 591.78 ng/ml



#5 DICAMBA

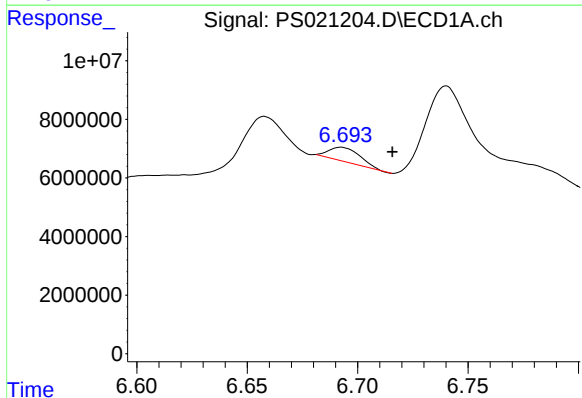
R.T.: 6.503 min
Delta R.T.: -0.048 min
Response: 37122339
Conc: 4.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



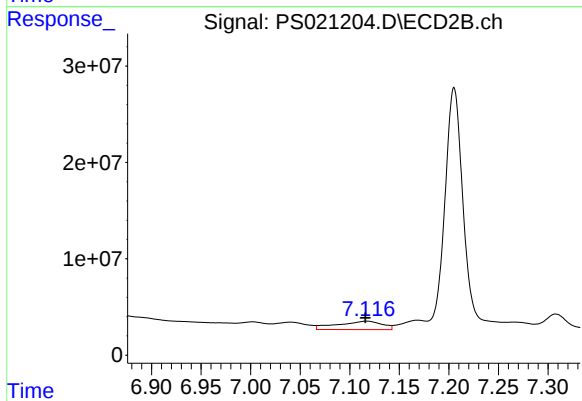
#5 DICAMBA

R.T.: 7.002 min
Delta R.T.: -0.006 min
Response: 14666310
Conc: 2.13 ng/ml



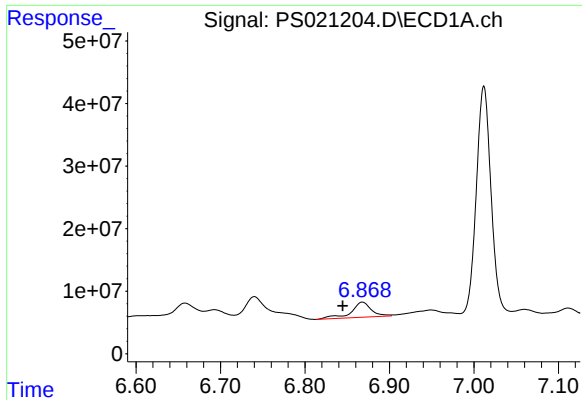
#6 MCP

R.T.: 6.693 min
Delta R.T.: -0.023 min
Response: 4703488
Conc: N.D.



#6 MCP

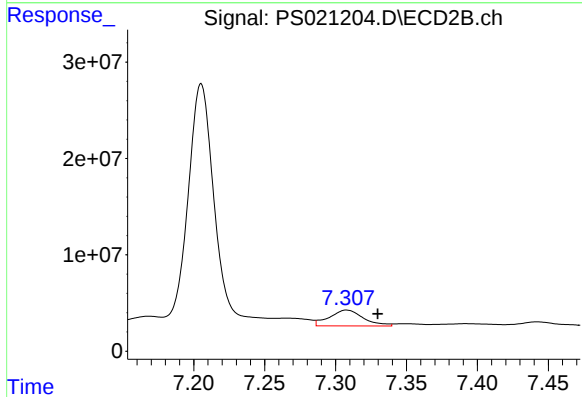
R.T.: 7.117 min
Delta R.T.: 0.001 min
Response: 27251962
Conc: 5.23 ug/ml



#7 MCPA

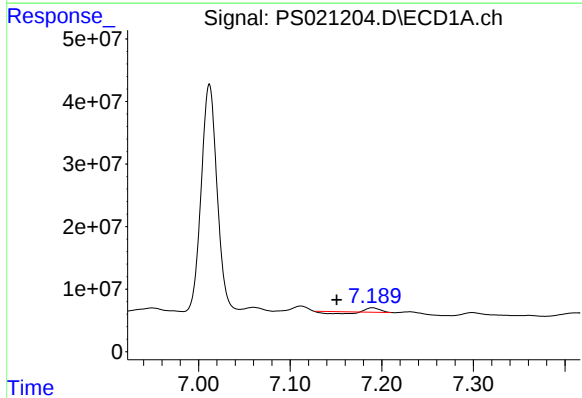
R.T.: 6.868 min
Delta R.T.: 0.023 min
Response: 40686184
Conc: 4.23 ug/ml

Instrument :
ECD_S
ClientSampleId :



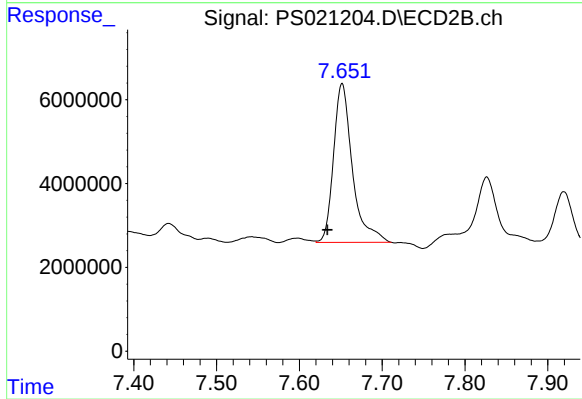
#7 MCPA

R.T.: 7.308 min
Delta R.T.: -0.022 min
Response: 27355818
Conc: 3.71 ug/ml



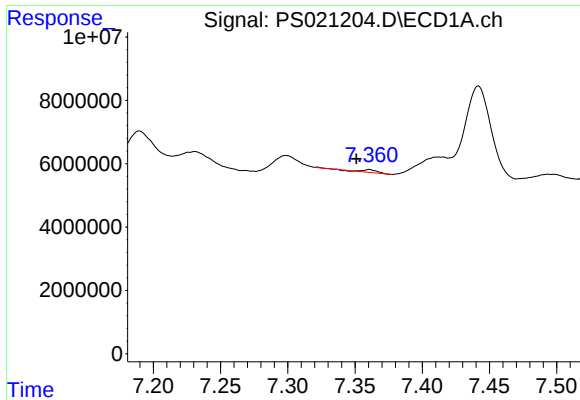
#8 DICHLORPROP

R.T.: 7.190 min
Delta R.T.: 0.039 min
Response: 2003540
Conc: N.D.



#8 DICHLORPROP

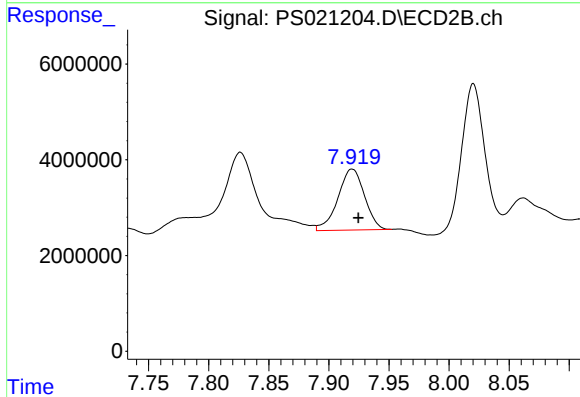
R.T.: 7.652 min
Delta R.T.: 0.018 min
Response: 60079802
Conc: 35.19 ng/ml



#9 2,4-D

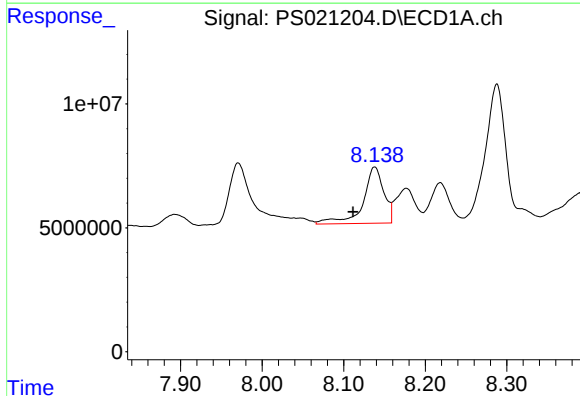
R.T.: 7.360 min
Delta R.T.: 0.009 min
Response: 775914
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



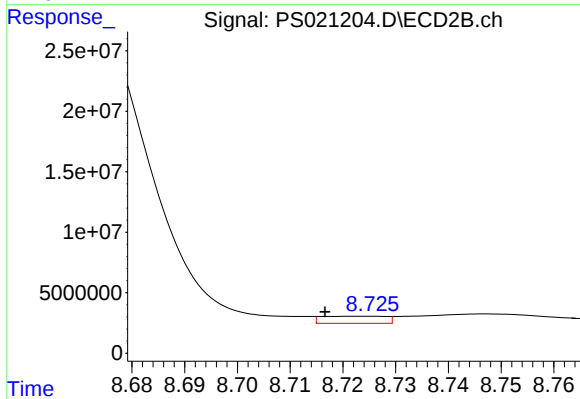
#9 2,4-D

R.T.: 7.919 min
Delta R.T.: -0.005 min
Response: 19636281
Conc: 9.66 ng/ml



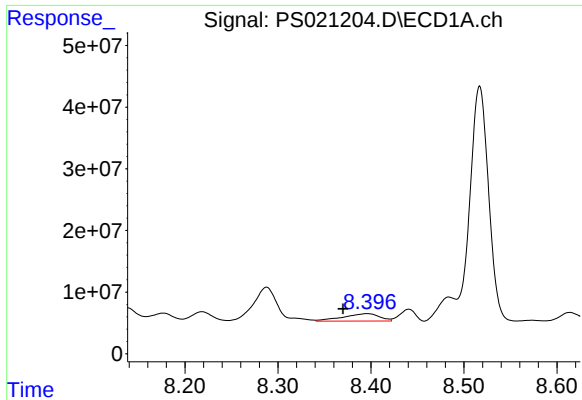
#11 2,4,5-TP (SILVEX)

R.T.: 8.138 min
Delta R.T.: 0.027 min
Response: 40247008
Conc: 2.91 ng/ml



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

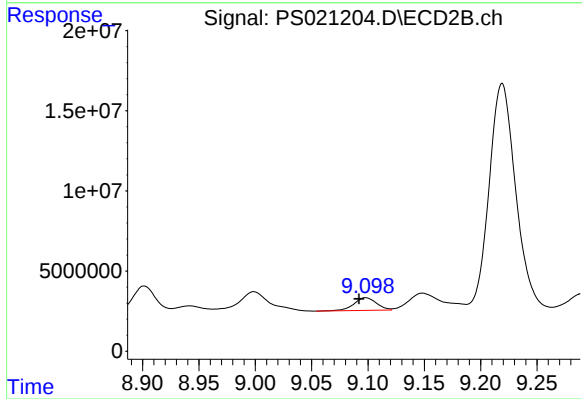
R.T.: 8.724 min
Delta R.T.: 0.007 min
Response: 4973166
Conc: N.D.



#12 2,4,5-T

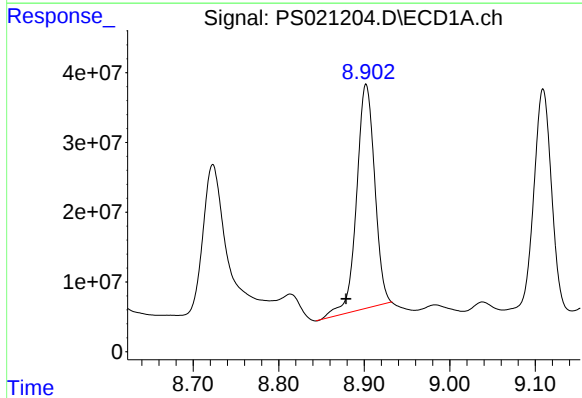
R.T.: 8.395 min
Delta R.T.: 0.025 min
Response: 32684125
Conc: 2.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



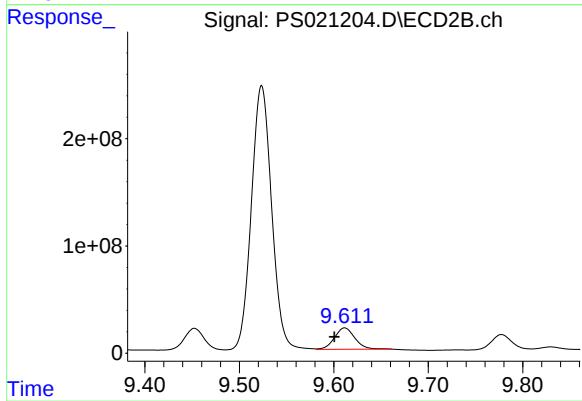
#12 2,4,5-T

R.T.: 9.098 min
Delta R.T.: 0.006 min
Response: 11058993
Conc: 1.19 ng/ml



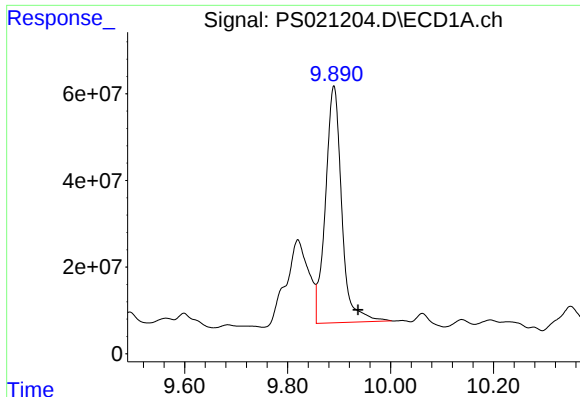
#13 2,4-DB

R.T.: 8.902 min
Delta R.T.: 0.024 min
Response: 472749619
Conc: 206.84 ng/ml



#13 2,4-DB

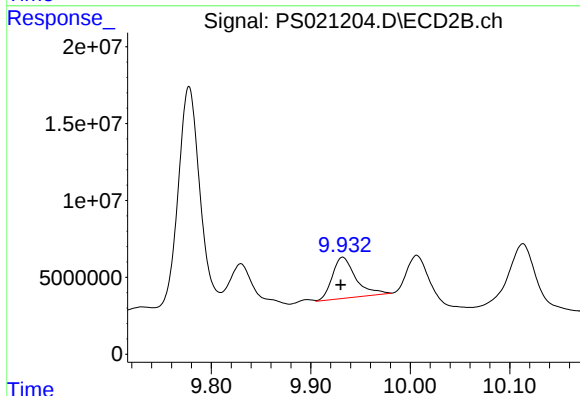
R.T.: 9.612 min
Delta R.T.: 0.011 min
Response: 301886766
Conc: 257.88 ng/ml



#14 DINOSEB

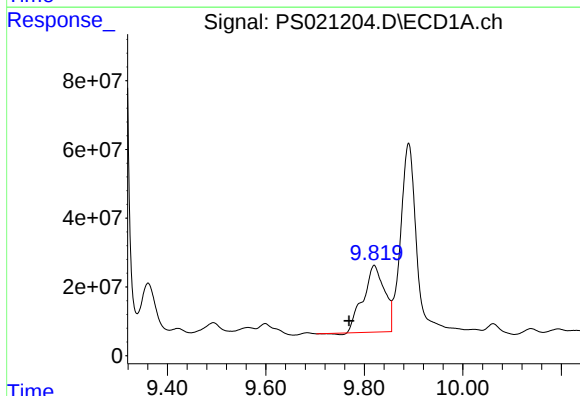
R.T.: 9.890 min
Delta R.T.: -0.047 min
Response: 1199025393
Conc: 104.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



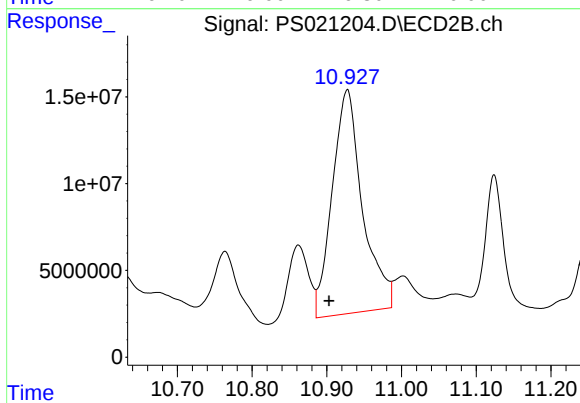
#14 DINOSEB

R.T.: 9.932 min
Delta R.T.: 0.002 min
Response: 43781865
Conc: 6.24 ng/ml



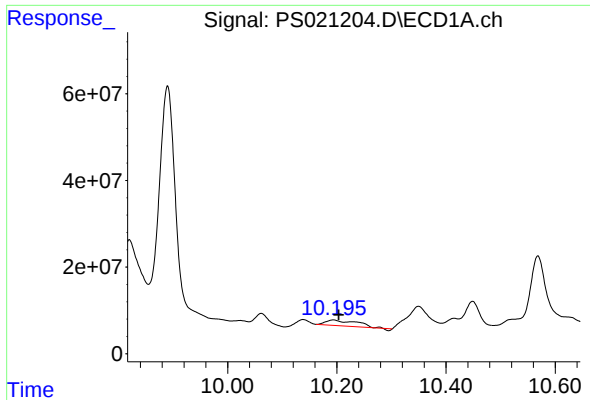
#15 Picloram

R.T.: 9.820 min
Delta R.T.: 0.051 min
Response: 583656276
Conc: 29.02 ng/ml



#15 Picloram

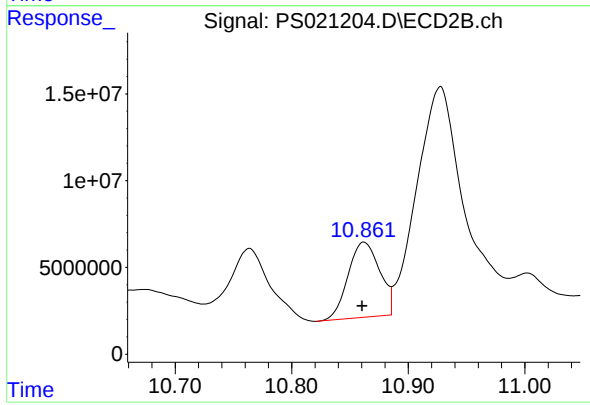
R.T.: 10.927 min
Delta R.T.: 0.024 min
Response: 363503582
Conc: 28.16 ng/ml



#16 DCPA

R.T.: 10.194 min
Delta R.T.: -0.010 min
Response: 46351473
Conc: 2.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.862 min
Delta R.T.: 0.002 min
Response: 81927057
Conc: 6.84 ng/ml