

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111622\
 Data File : PS021182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 20:54
 Operator : AR\AJ
 Sample : PB149061BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 01:21:24 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	6.405	6.841	1180.1E6	902.2E6	542.729	596.638
Target Compounds							
1) T	Dalapon	2.465	2.536	363.7E6	340.0E6	130.691	168.660 #
2) T	3,5-DICHL...	5.766	6.025	3738720	4228727	1.182	1.819 #
3) T	4-Nitroph...	6.241	6.461	18518192	10325967	13.707	11.744
5) T	DICAMBA	6.498f	7.003	36793879	6244124	4.011	<MDL #
6) T	MCP	6.735	7.116	110.1E6	8609669	16.295	1.651 #
7) T	MCPA	6.828	7.308	4809433	33218265	<MDL	4.504 #
8) T	DICHLORPROP	7.183	7.652	-23737512	91562607	N.D.	53.627
9) T	2,4-D	7.355	7.920	472586	20103111	<MDL	9.886 #
10) T	Pentachlo...	7.580	8.363	6352443	9197464	<MDL	<MDL #
11) T	2,4,5-TP ...	8.132	8.725	33824147	22348297	2.443	2.246
12) T	2,4,5-T	8.375	9.098	18571682	30310523	1.319	3.266 #
13) T	2,4-DB	8.895	9.611	533.5E6	300.5E6	233.400	256.654
14) T	DINOSEB	9.880f	9.931	1412.8E6	89339204	123.178	12.731 #
15) T	Picloram	9.777	10.911	371.4E6	512.6E6	18.468	39.713 #
16) T	DCPA	10.183	10.861	20090042	78283889	1.063	6.538 #

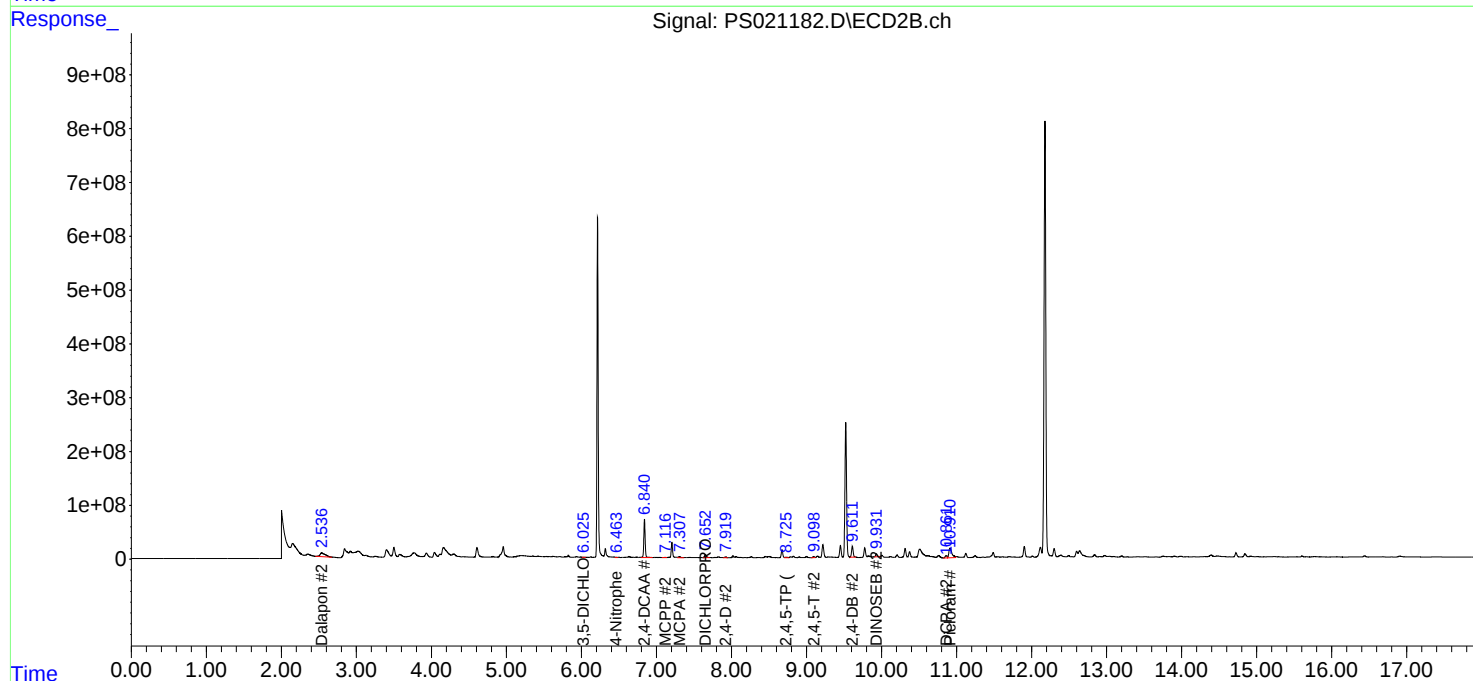
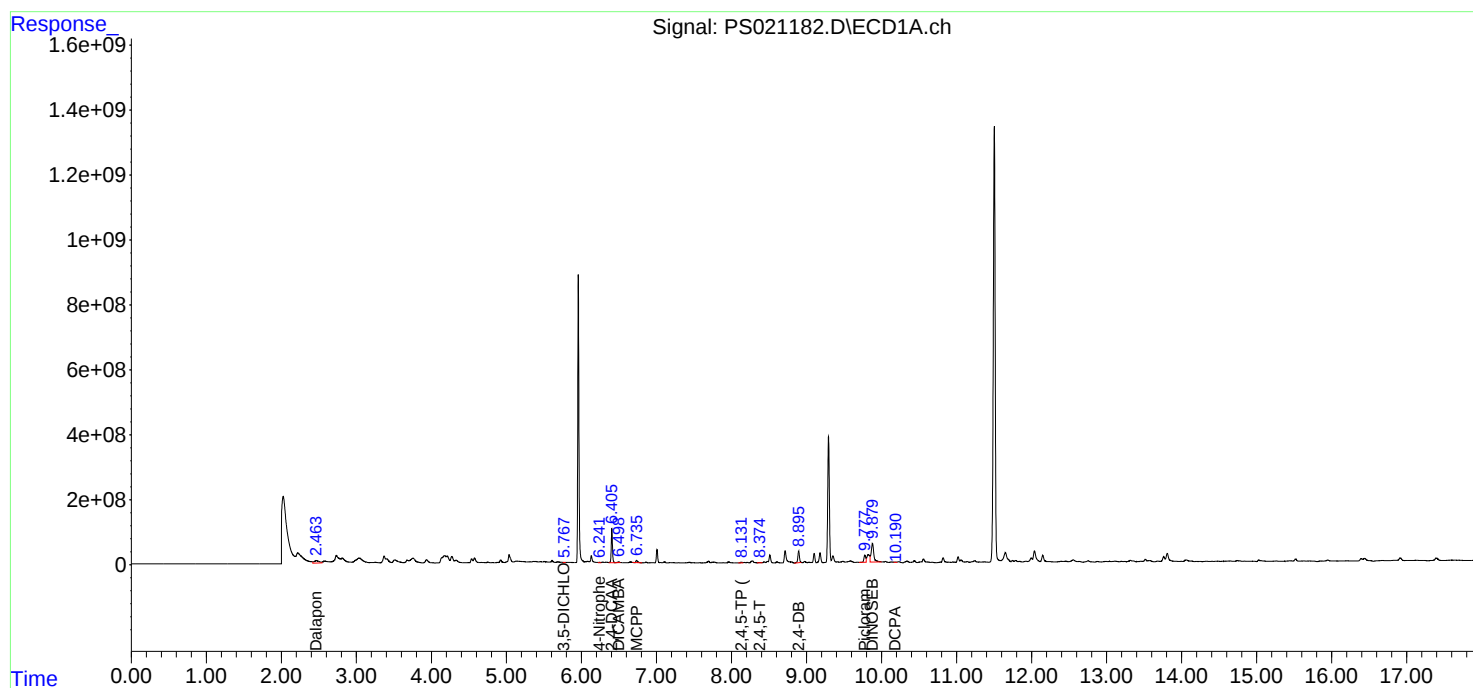
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

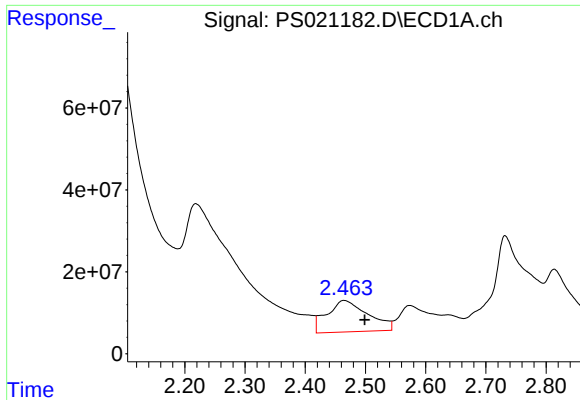
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111622\
Data File : PS021182.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Nov 2022 20:54
Operator : AR\AJ
Sample : PB149061BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 17 01:21:24 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

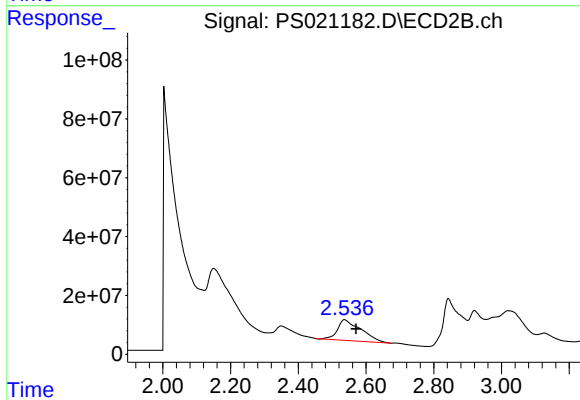




#1 Dalapon

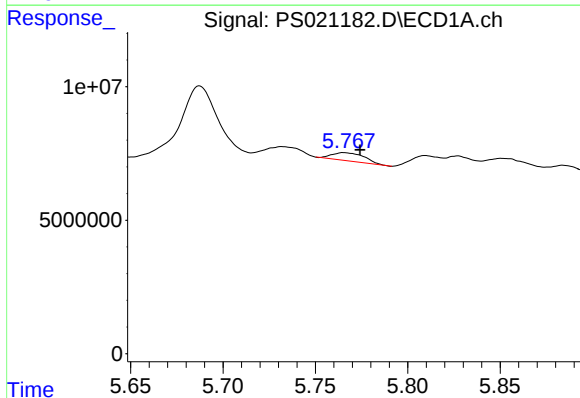
R.T.: 2.465 min
Delta R.T.: -0.034 min
Response: 363696415
Conc: 130.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



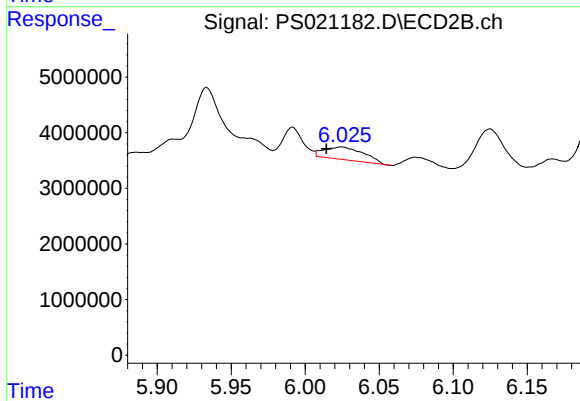
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: -0.035 min
Response: 339957477
Conc: 168.66 ng/ml



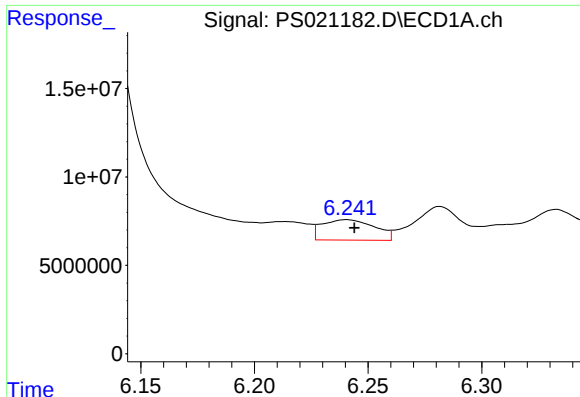
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.766 min
Delta R.T.: -0.008 min
Response: 3738720
Conc: 1.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

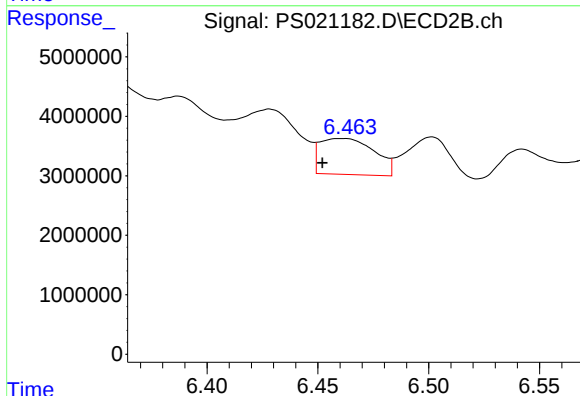
R.T.: 6.025 min
Delta R.T.: 0.010 min
Response: 4228727
Conc: 1.82 ng/ml



#3 4-Nitrophenol

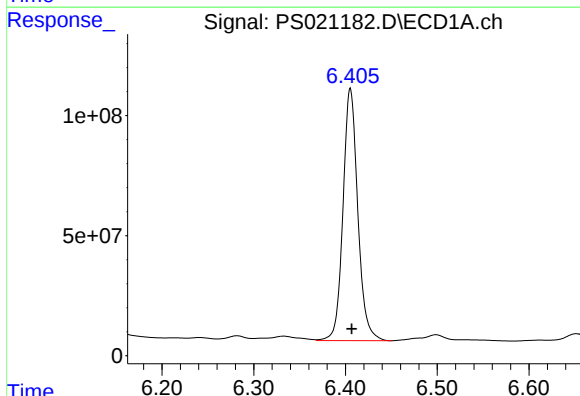
R.T.: 6.241 min
Delta R.T.: -0.003 min
Response: 18518192
Conc: 13.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



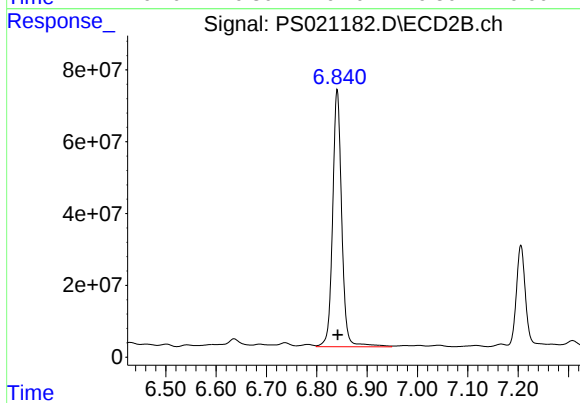
#3 4-Nitrophenol

R.T.: 6.461 min
Delta R.T.: 0.009 min
Response: 10325967
Conc: 11.74 ng/ml



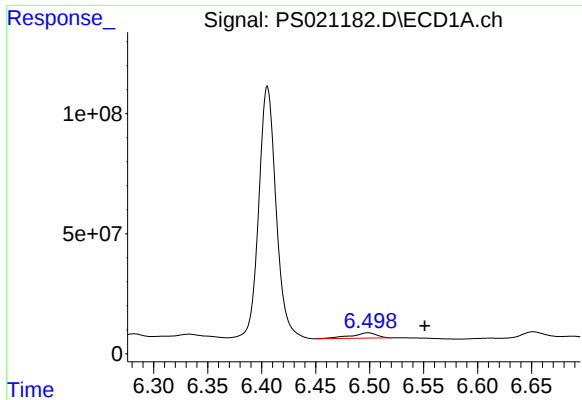
#4 2,4-DCAA

R.T.: 6.405 min
Delta R.T.: -0.001 min
Response: 1180052773
Conc: 542.73 ng/ml



#4 2,4-DCAA

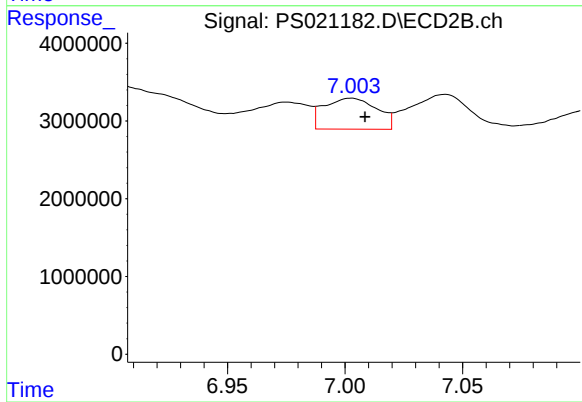
R.T.: 6.841 min
Delta R.T.: -0.001 min
Response: 902186504
Conc: 596.64 ng/ml



#5 DICAMBA

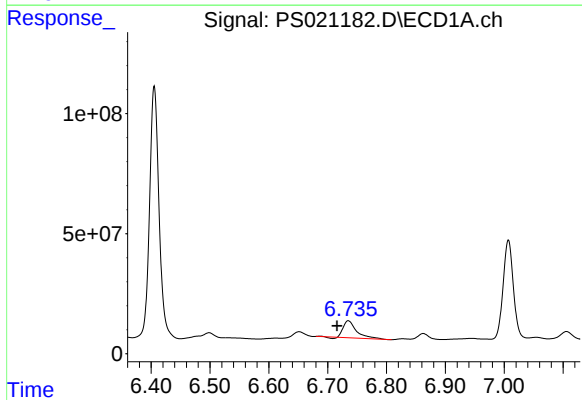
R.T.: 6.498 min
Delta R.T.: -0.052 min
Response: 36793879
Conc: 4.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



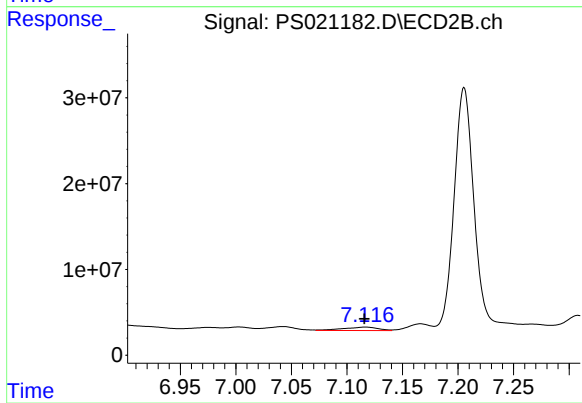
#5 DICAMBA

R.T.: 7.003 min
Delta R.T.: -0.006 min
Response: 6244124
Conc: N.D.



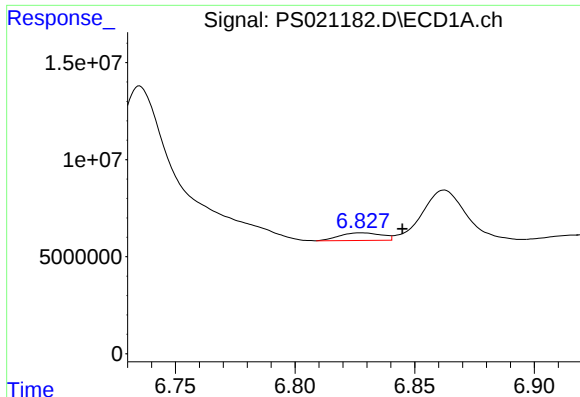
#6 MCP

R.T.: 6.735 min
Delta R.T.: 0.019 min
Response: 110081900
Conc: 16.30 ug/ml



#6 MCP

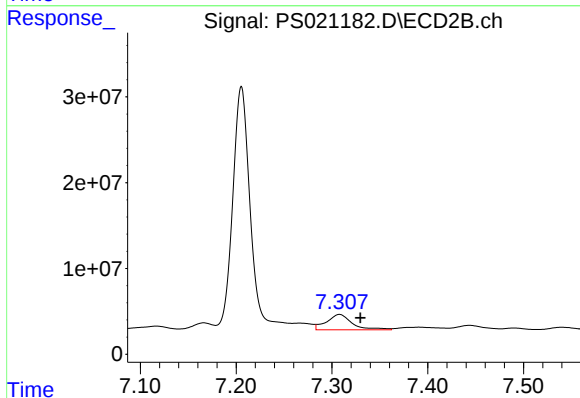
R.T.: 7.116 min
Delta R.T.: 0.000 min
Response: 8609669
Conc: 1.65 ug/ml



#7 MCPA

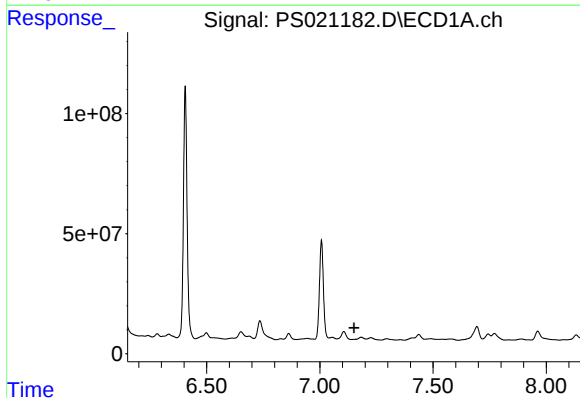
R.T.: 6.828 min
Delta R.T.: -0.017 min
Response: 4809433
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



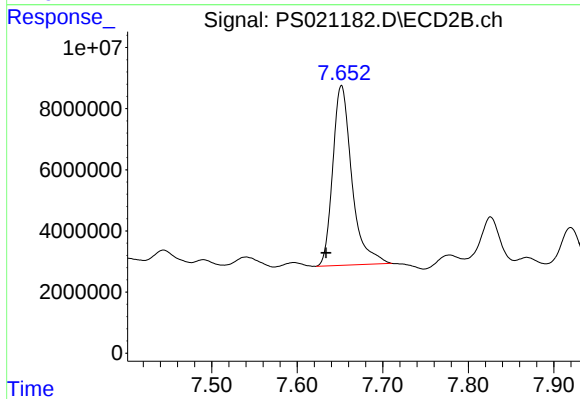
#7 MCPA

R.T.: 7.308 min
Delta R.T.: -0.022 min
Response: 33218265
Conc: 4.50 ug/ml



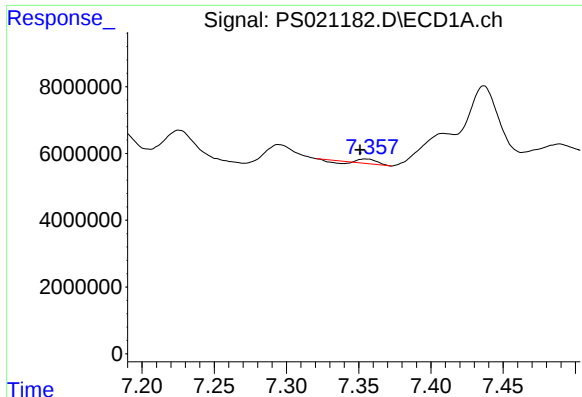
#8 DICHLORPROP

R.T.: 7.183 min
Delta R.T.: 0.032 min
Response: -23737512
Conc: N.D.



#8 DICHLORPROP

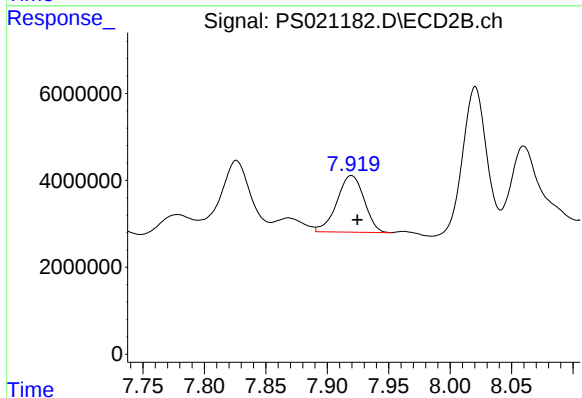
R.T.: 7.652 min
Delta R.T.: 0.018 min
Response: 91562607
Conc: 53.63 ng/ml



#9 2,4-D

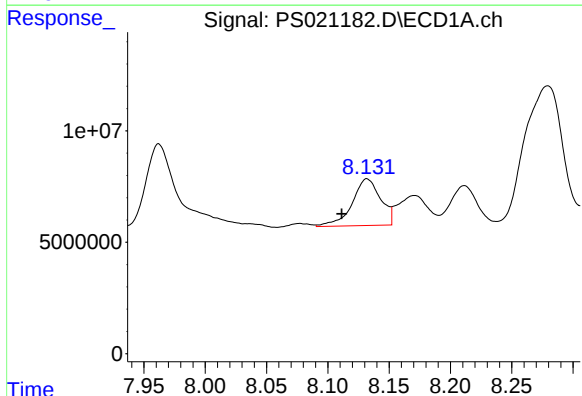
R.T.: 7.355 min
Delta R.T.: 0.004 min
Response: 472586
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



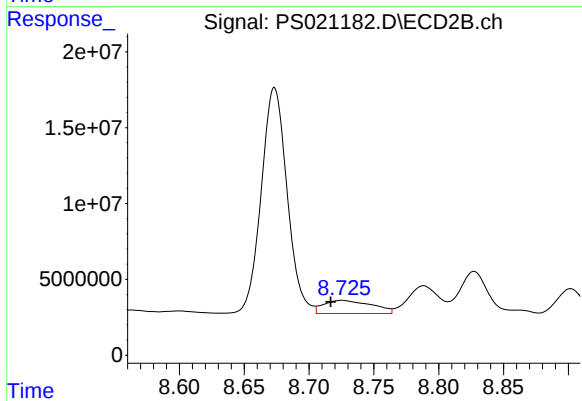
#9 2,4-D

R.T.: 7.920 min
Delta R.T.: -0.005 min
Response: 20103111
Conc: 9.89 ng/ml



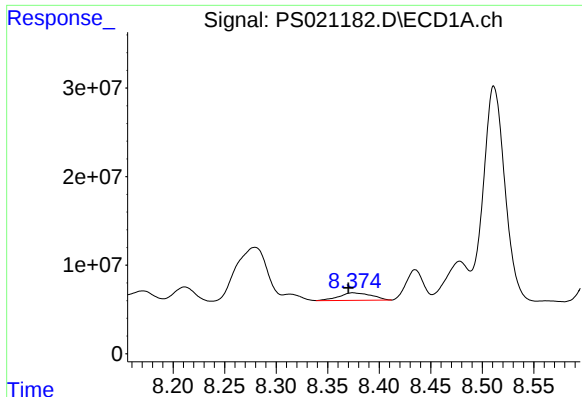
#11 2,4,5-TP (SILVEX)

R.T.: 8.132 min
Delta R.T.: 0.021 min
Response: 33824147
Conc: 2.44 ng/ml



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

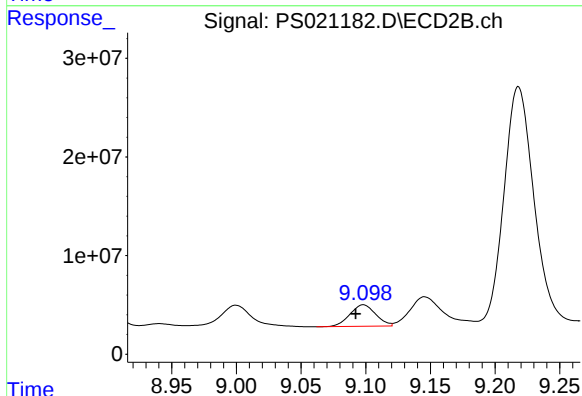
R.T.: 8.725 min
Delta R.T.: 0.009 min
Response: 22348297
Conc: 2.25 ng/ml



#12 2,4,5-T

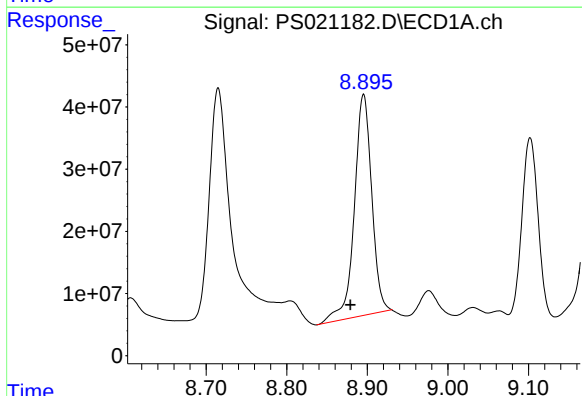
R.T.: 8.375 min
Delta R.T.: 0.005 min
Response: 18571682
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



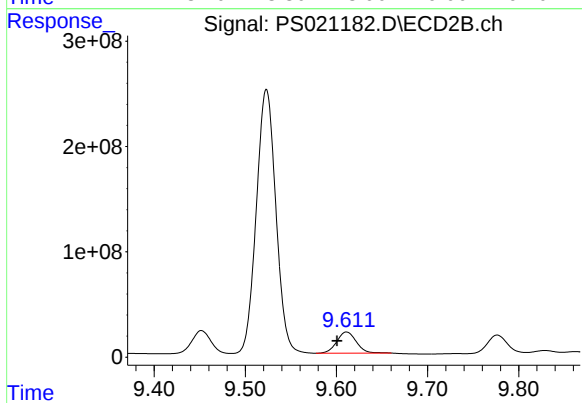
#12 2,4,5-T

R.T.: 9.098 min
Delta R.T.: 0.006 min
Response: 30310523
Conc: 3.27 ng/ml



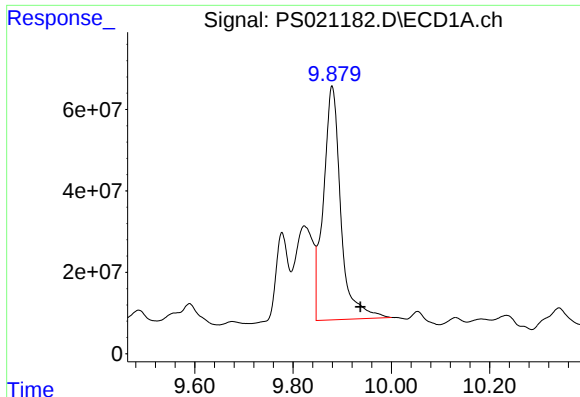
#13 2,4-DB

R.T.: 8.895 min
Delta R.T.: 0.016 min
Response: 533455715
Conc: 233.40 ng/ml



#13 2,4-DB

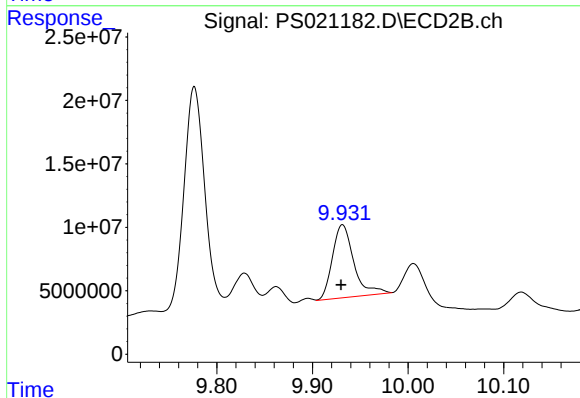
R.T.: 9.611 min
Delta R.T.: 0.010 min
Response: 300456843
Conc: 256.65 ng/ml



#14 DINOSEB

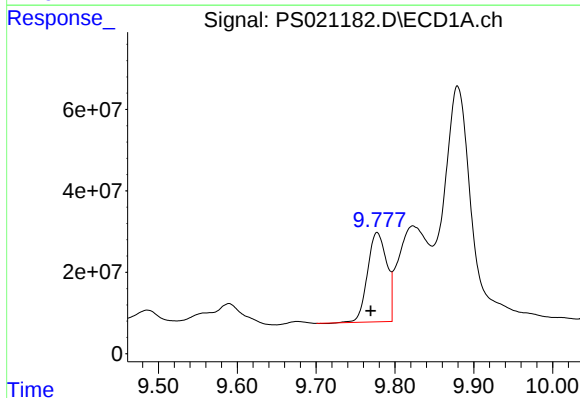
R.T.: 9.880 min
Delta R.T.: -0.058 min
Response: 1412798866
Conc: 123.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



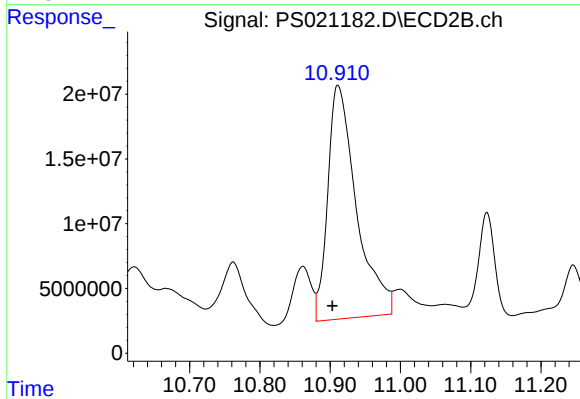
#14 DINOSEB

R.T.: 9.931 min
Delta R.T.: 0.001 min
Response: 89339204
Conc: 12.73 ng/ml



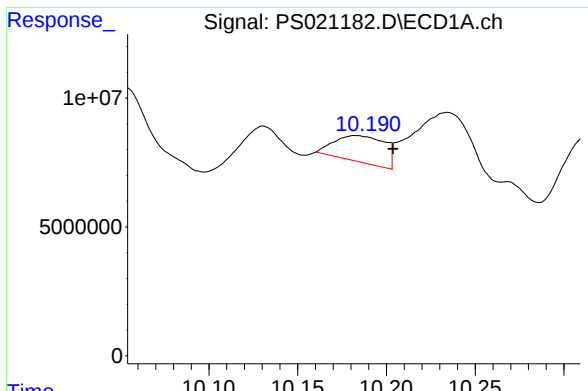
#15 Picloram

R.T.: 9.777 min
Delta R.T.: 0.008 min
Response: 371371642
Conc: 18.47 ng/ml



#15 Picloram

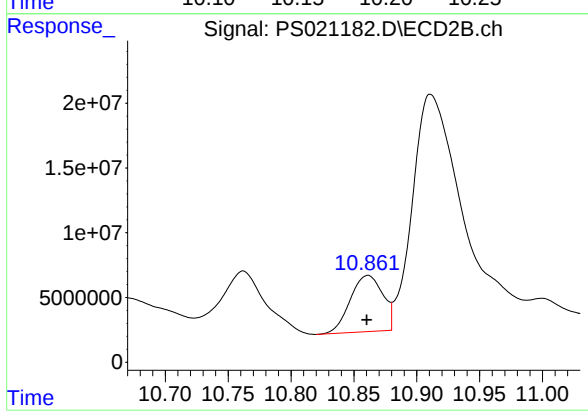
R.T.: 10.911 min
Delta R.T.: 0.008 min
Response: 512645858
Conc: 39.71 ng/ml



#16 DCPA

R.T.: 10.183 min
Delta R.T.: -0.021 min
Response: 20090042
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.861 min
Delta R.T.: 0.000 min
Response: 78283889
Conc: 6.54 ng/ml