

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062822\
 Data File : PS019824.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2022 11:19
 Operator : AJ\MA
 Sample : N3494-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 03:47:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.191	6.777	1451.3E6	507.8E6	559.572	625.285
Target Compounds							
1) T	Dalapon	2.965f	2.483	175.0E6	100.4E6	36.100	94.602 #
3) T	4-Nitroph...	7.076f	6.373	491.9E6	9858716	462.128	22.794 #
5) T	DICAMBA	7.368	6.934	3457463	4142946	<MDL	1.136 #
6) T	MCP	7.541	7.061	9554995	276535	1.191	<MDL #
7) T	MCPA	7.689	7.231	45333499	5750675	3.869	1.421 #
8) T	DICHLORPROP	8.079	7.584	-1308603	16520638	N.D.	17.562
9) T	2,4-D	8.374f	7.836	-16383636	21206474	N.D.	18.822
10) T	Pentachlo...	8.626	8.285	15194928	1029905	<MDL	<MDL #
11) T	2,4,5-TP ...	9.134	8.674	2201357	10799600	<MDL	2.038 #
12) T	2,4,5-T	9.394f	9.027	538.7E6	15494434	29.276	3.172 #
13) T	2,4-DB	9.962	9.534	283.3E6	138.9E6	70.784	213.921 #
14) T	DINOSEB	11.116	9.853	3859.5E6	211.7E6	237.396	59.388 #
15) T	Picloram	10.946	10.849	1074.6E6	89013885	34.460	13.687 #
16) T	DCPA	11.423	10.777	-3680210	30750575	N.D.	4.745

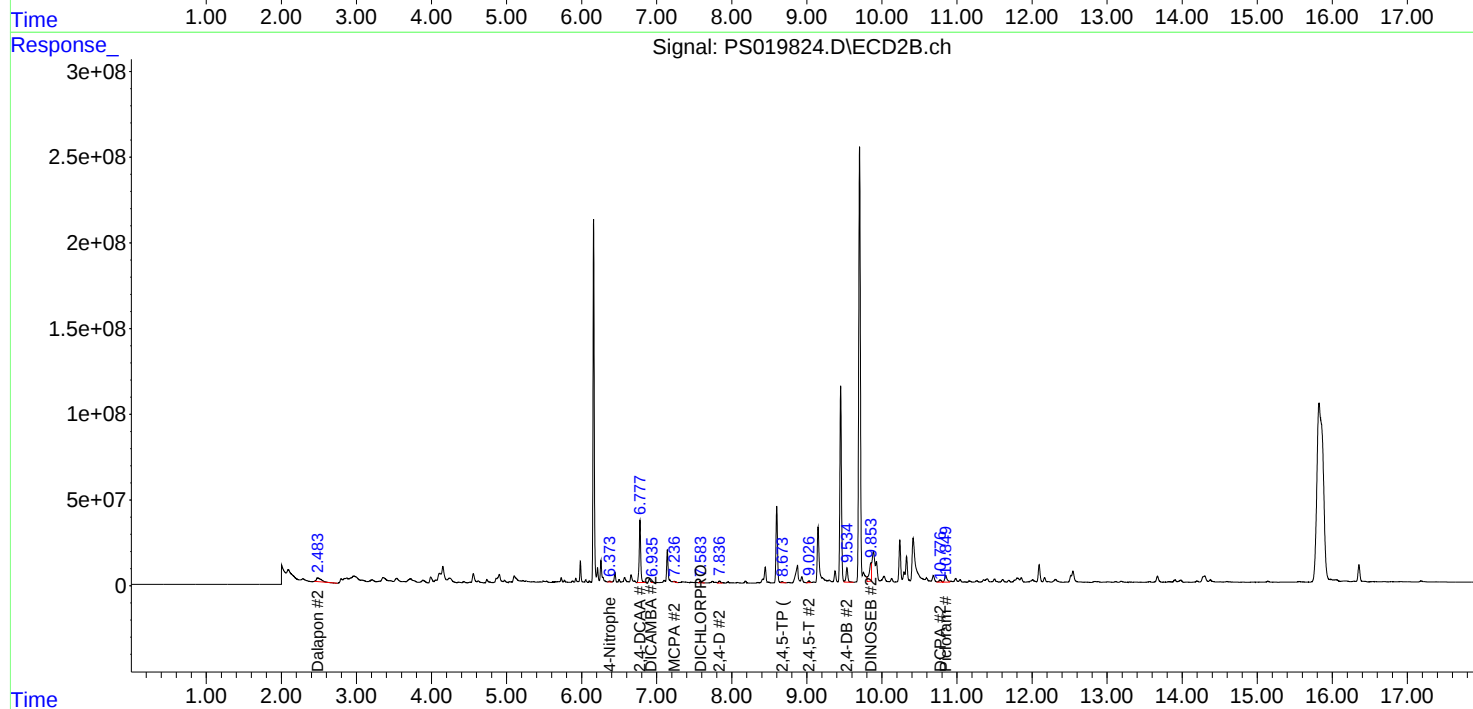
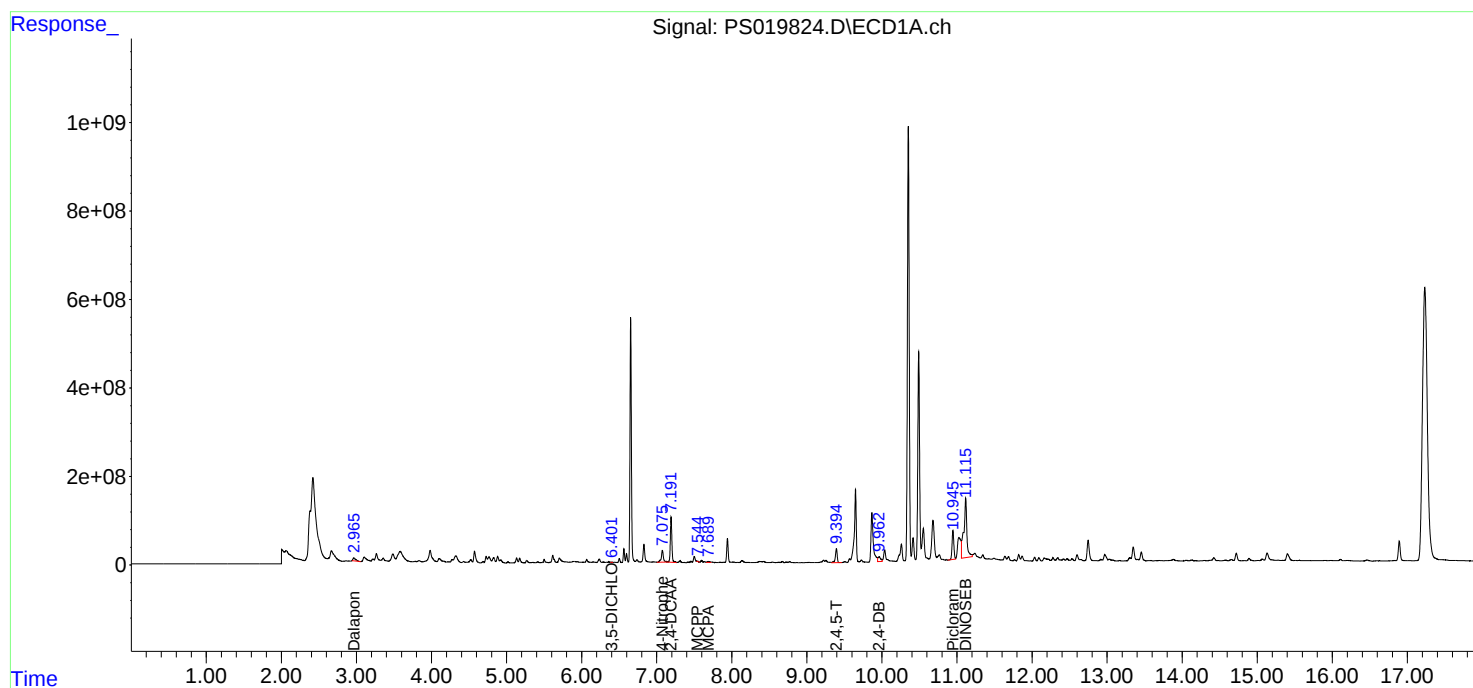
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

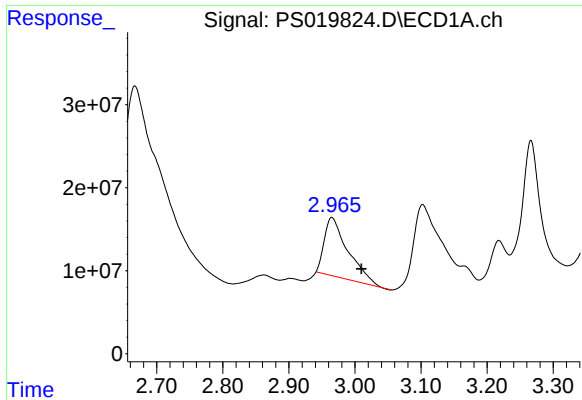
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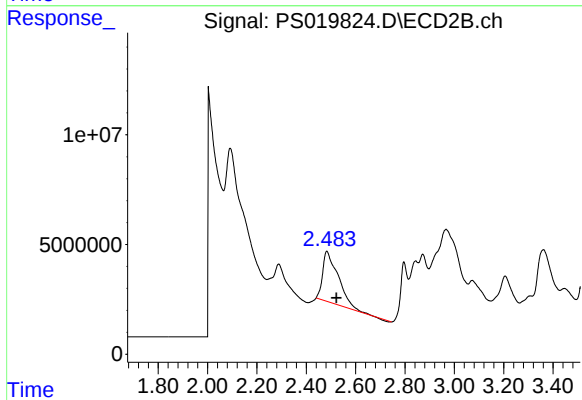




#1 Dalapon

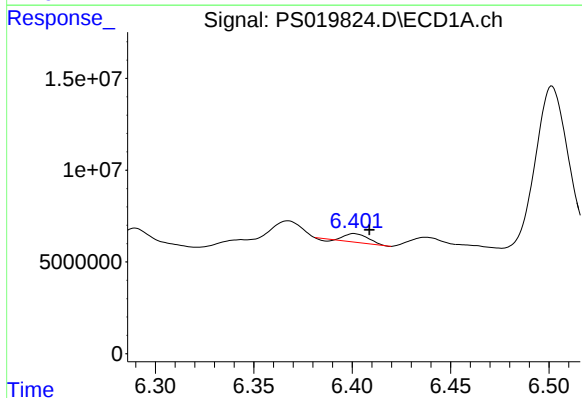
R.T.: 2.965 min
Delta R.T.: -0.045 min
Response: 174982790
Conc: 36.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



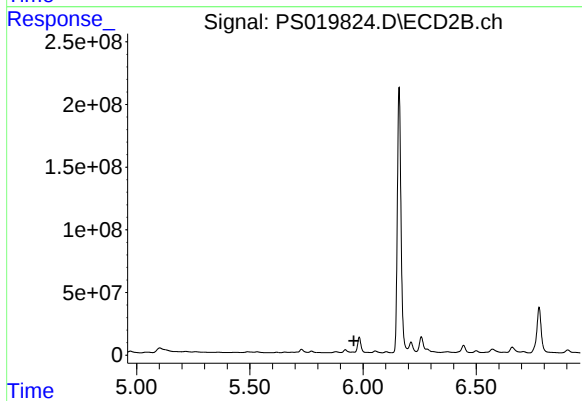
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.039 min
Response: 100406507
Conc: 94.60 ng/ml



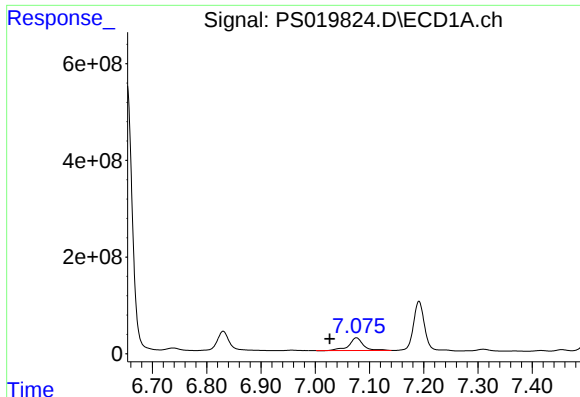
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.401 min
Delta R.T.: -0.008 min
Response: 3592656
Conc: 1.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

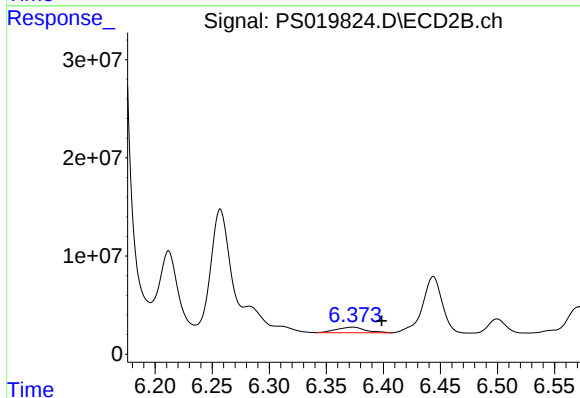
R.T.: 5.954 min
Delta R.T.: -0.006 min
Response: -1354428
Conc: N.D.



#3 4-Nitrophenol

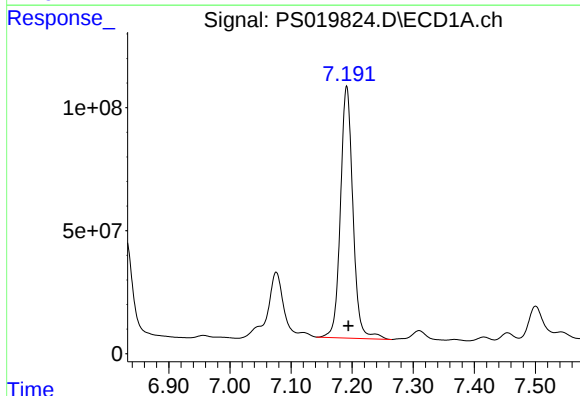
R.T.: 7.076 min
Delta R.T.: 0.049 min
Response: 491876487
Conc: 462.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



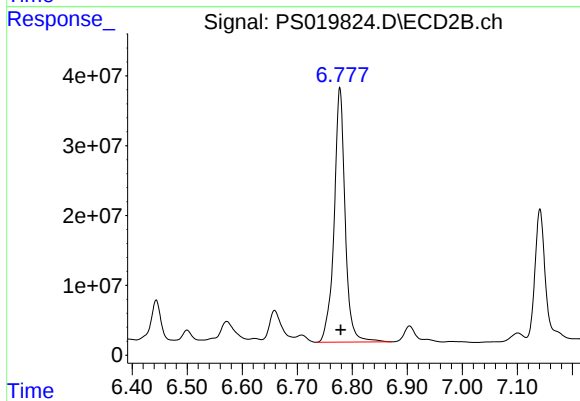
#3 4-Nitrophenol

R.T.: 6.373 min
Delta R.T.: -0.026 min
Response: 9858716
Conc: 22.79 ng/ml



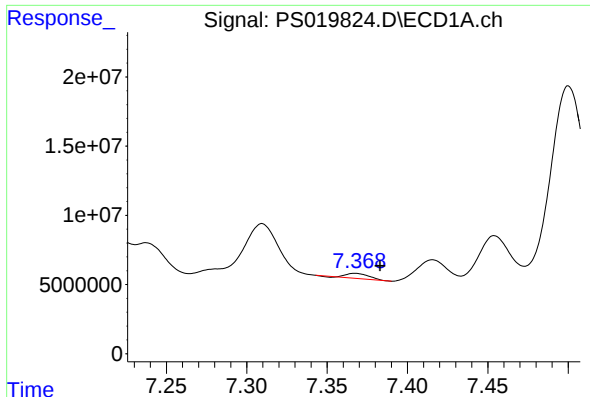
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.003 min
Response: 1451334505
Conc: 559.57 ng/ml



#4 2,4-DCAA

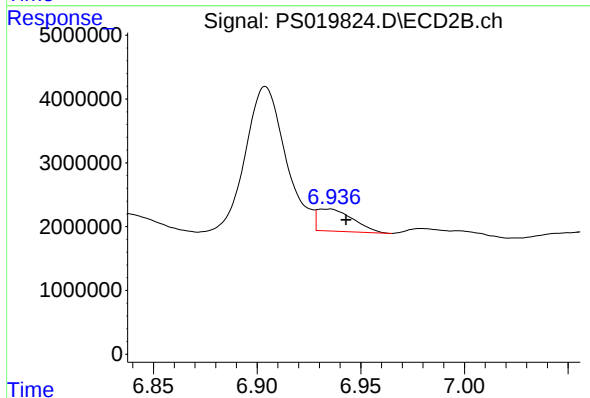
R.T.: 6.777 min
Delta R.T.: -0.001 min
Response: 507822679
Conc: 625.28 ng/ml



#5 DICAMBA

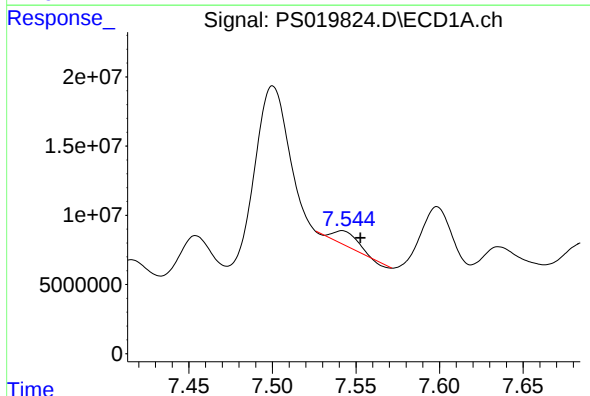
R.T.: 7.368 min
Delta R.T.: -0.015 min
Response: 3457463
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



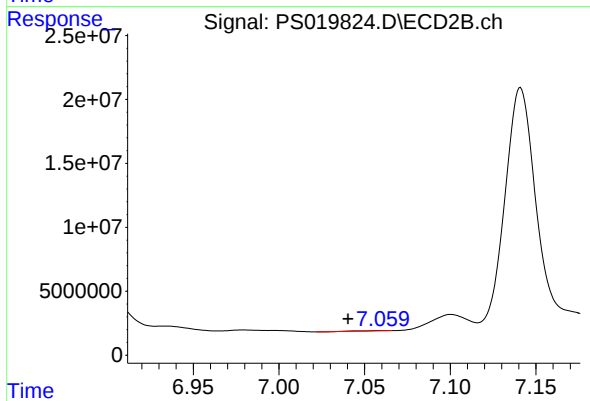
#5 DICAMBA

R.T.: 6.934 min
Delta R.T.: -0.009 min
Response: 4142946
Conc: 1.14 ng/ml



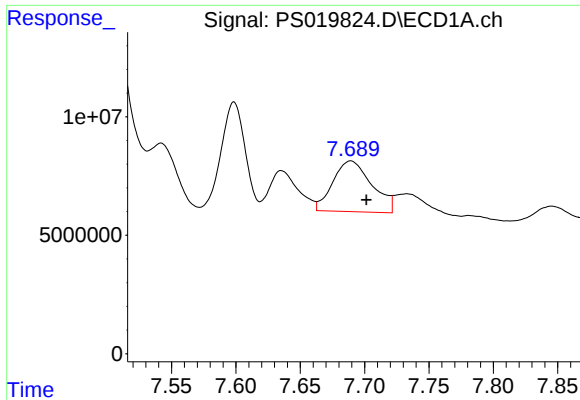
#6 MCP

R.T.: 7.541 min
Delta R.T.: -0.011 min
Response: 9554995
Conc: 1.19 ug/ml



#6 MCP

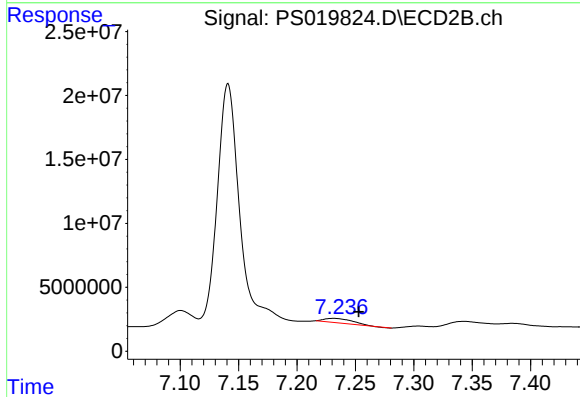
R.T.: 7.061 min
Delta R.T.: 0.021 min
Response: 276535
Conc: N.D.



#7 MCPA

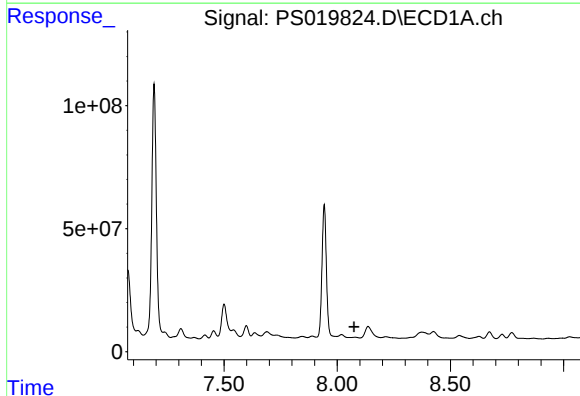
R.T.: 7.689 min
Delta R.T.: -0.012 min
Response: 45333499
Conc: 3.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



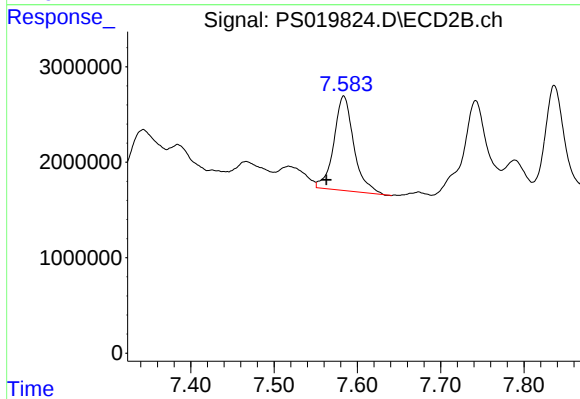
#7 MCPA

R.T.: 7.231 min
Delta R.T.: -0.022 min
Response: 5750675
Conc: 1.42 ug/ml



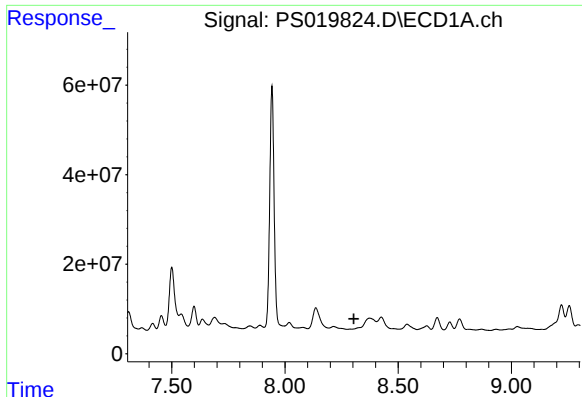
#8 DICHLORPROP

R.T.: 8.079 min
Delta R.T.: 0.005 min
Response: -1308603
Conc: N.D.



#8 DICHLORPROP

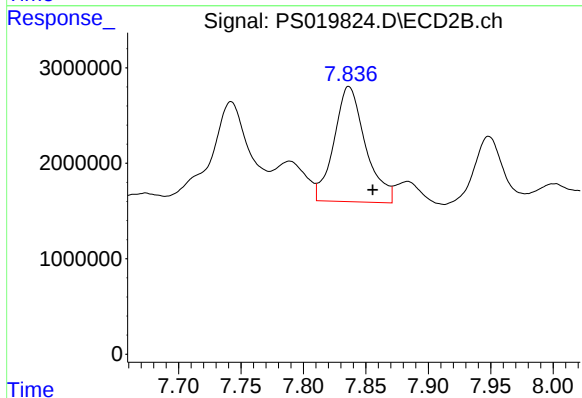
R.T.: 7.584 min
Delta R.T.: 0.021 min
Response: 16520638
Conc: 17.56 ng/ml



#9 2,4-D

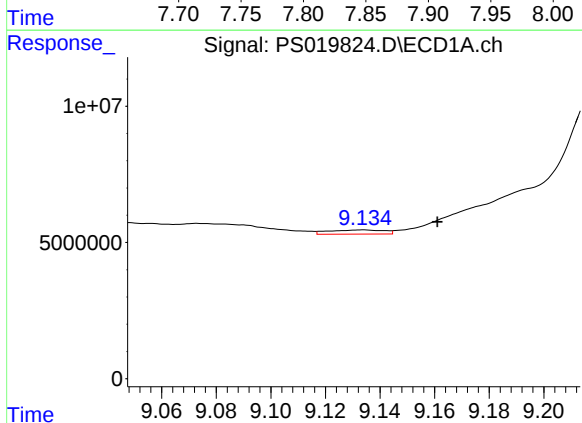
R.T.: 8.374 min
Delta R.T.: 0.069 min
Response: -16383636
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



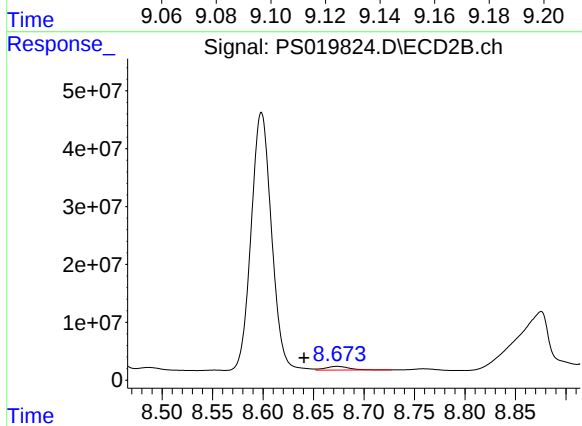
#9 2,4-D

R.T.: 7.836 min
Delta R.T.: -0.019 min
Response: 21206474
Conc: 18.82 ng/ml



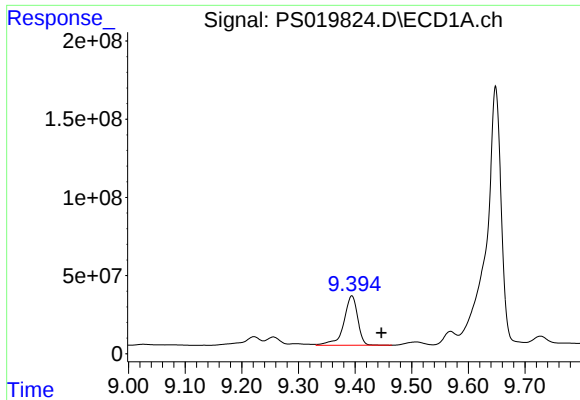
#11 2,4,5-TP (SILVEX)

R.T.: 9.134 min
Delta R.T.: -0.027 min
Response: 2201357
Conc: N.D.



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

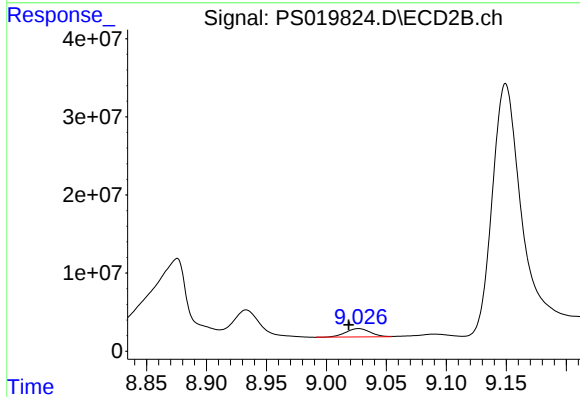
R.T.: 8.674 min
Delta R.T.: 0.033 min
Response: 10799600
Conc: 2.04 ng/ml



#12 2,4,5-T

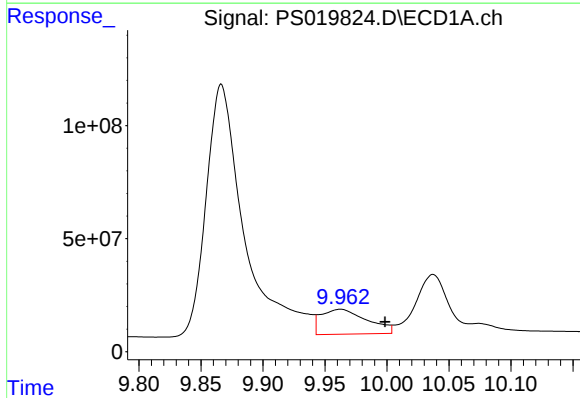
R.T.: 9.394 min
Delta R.T.: -0.053 min
Response: 538678944
Conc: 29.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



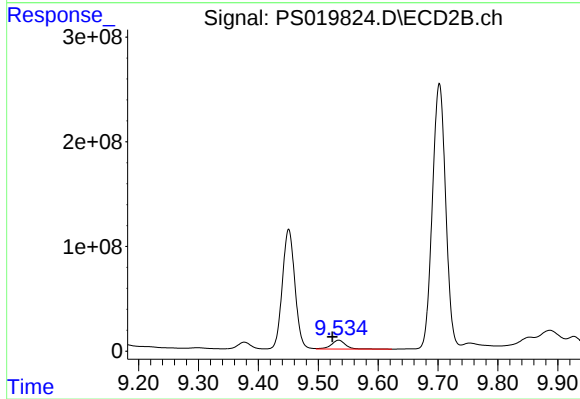
#12 2,4,5-T

R.T.: 9.027 min
Delta R.T.: 0.008 min
Response: 15494434
Conc: 3.17 ng/ml



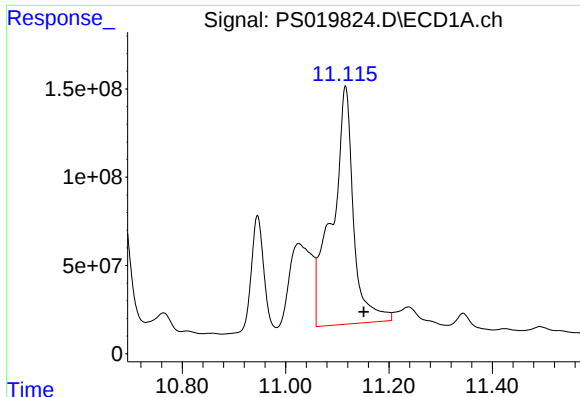
#13 2,4-DB

R.T.: 9.962 min
Delta R.T.: -0.036 min
Response: 283252334
Conc: 70.78 ng/ml



#13 2,4-DB

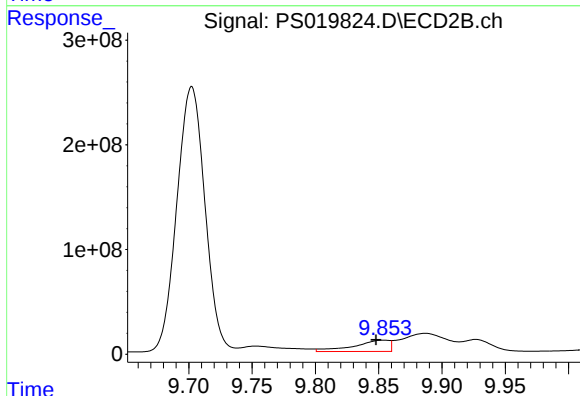
R.T.: 9.534 min
Delta R.T.: 0.010 min
Response: 138934982
Conc: 213.92 ng/ml



#14 DINOSEB

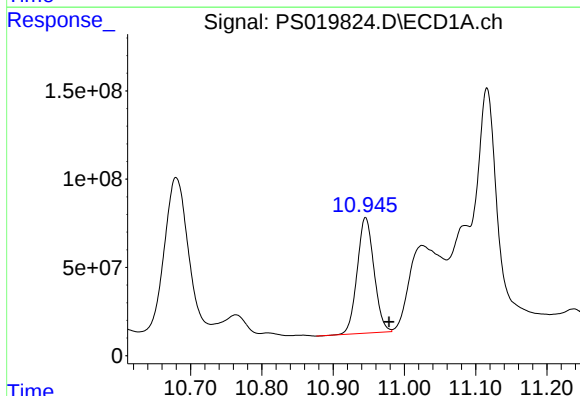
R.T.: 11.116 min
Delta R.T.: -0.035 min
Response: 3859495788
Conc: 237.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



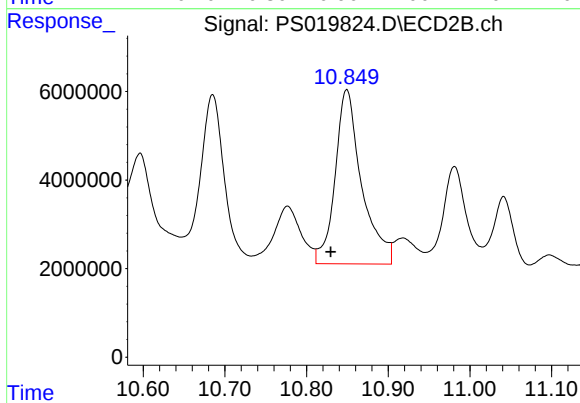
#14 DINOSEB

R.T.: 9.853 min
Delta R.T.: 0.006 min
Response: 211671520
Conc: 59.39 ng/ml



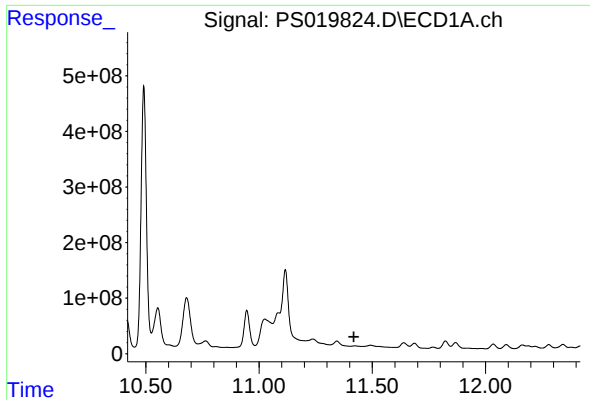
#15 Picloram

R.T.: 10.946 min
Delta R.T.: -0.033 min
Response: 1074566420
Conc: 34.46 ng/ml



#15 Picloram

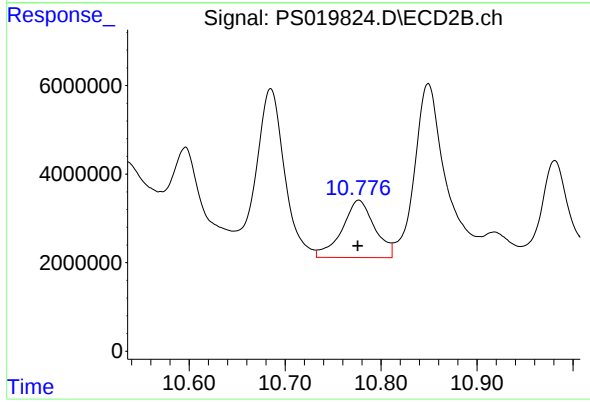
R.T.: 10.849 min
Delta R.T.: 0.020 min
Response: 89013885
Conc: 13.69 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: 0.005 min
Response: -3680210
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.777 min
Delta R.T.: 0.000 min
Response: 30750575
Conc: 4.74 ng/ml