

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041422\
 Data File : PS019007.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2022 02:56
 Operator : AJ\MA
 Sample : N2367-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 05:12:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041422.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 15 02:14:56 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	7.221	6.800	705.1E6	195.4E6	199.491	257.216 #
Target Compounds							
1) T	Dalapon	2.985f	2.491f	233.1E6	47622871	51.337	49.673
2) T	3,5-DICHL...	6.470	6.001	6381013	46803504	1.327	41.349 #
3) T	4-Nitroph...	7.151	6.449	5881532	15268765	7.047	36.232 #
5) T	DICAMBA	7.417	6.955	-6516395	5494542	N.D.	1.650
6) T	MCPD	7.583	7.074	20062659	1315218	1.748	<MDL #
7) T	MCPA	7.713	7.264	67681710	9508473	4.350	2.553 #
8) T	DICHLORPROP	8.128	7.609	13235007	25314779	3.660	29.334 #
9) T	2,4-D	8.322	7.915	23115949	4336400	5.811	4.610
10) T	Pentachlo...	8.648	8.311	-2123658	3144707	N.D.	<MDL
11) T	2,4,5-TP ...	9.200	8.702	13586302	8842059	<MDL	1.829 #
12) T	2,4,5-T	9.506	9.058	13023441	79982364	<MDL	18.620 #
13) T	2,4-DB	10.079	9.567	2728.4E6	723.7E6	872.434	1228.041 #
14) T	DINOSEB	11.161	9.888	1721.8E6	279.6E6	106.421	83.584
15) T	Picloram	11.059	10.895	2862.7E6	166.4E6	119.878	28.515 #
16) T	DCPA	11.514f	10.813	259.4E6	39630089	11.219	6.745 #

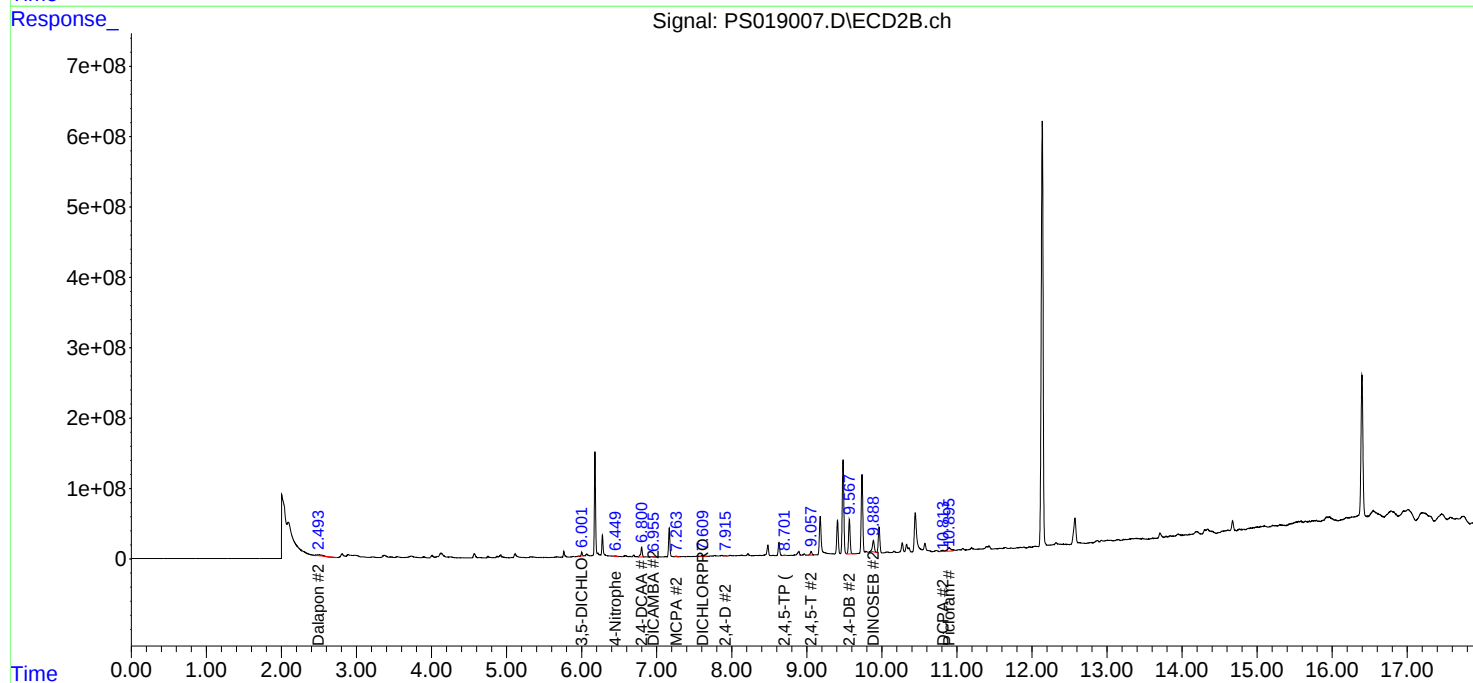
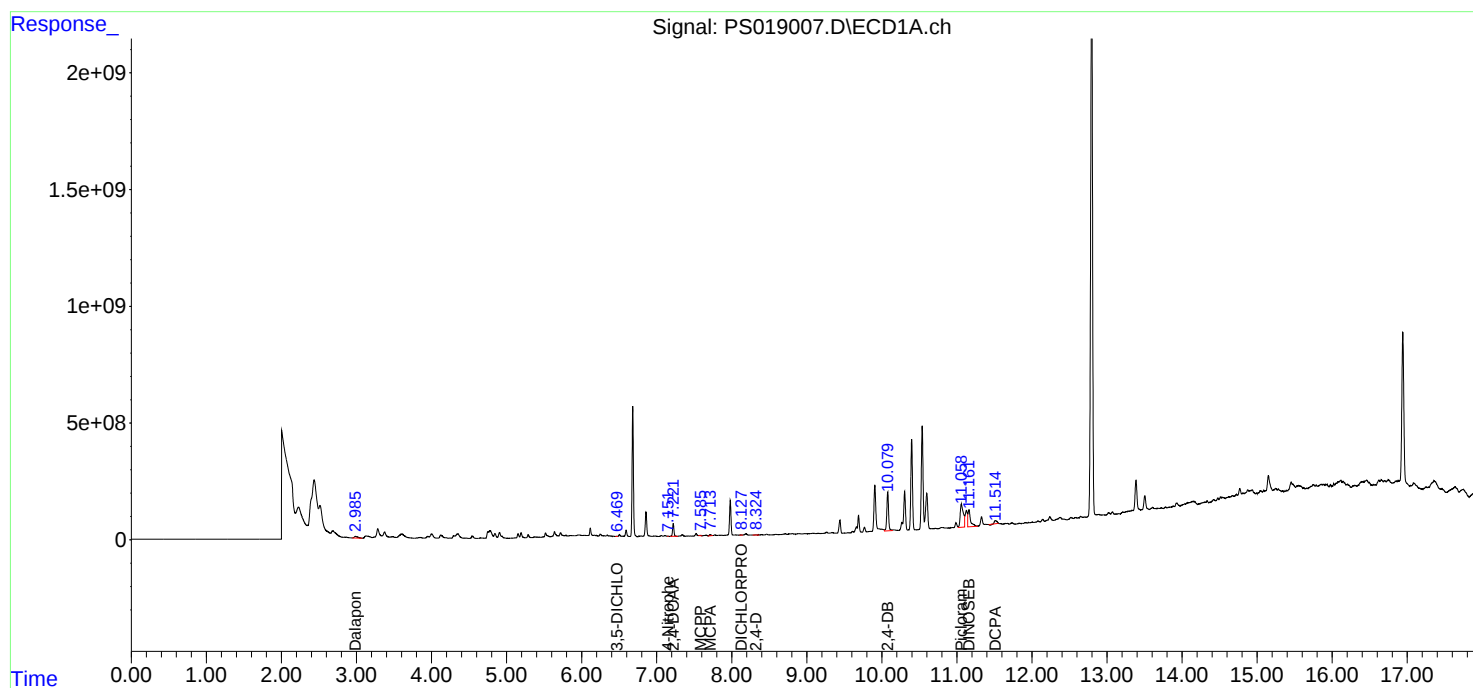
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

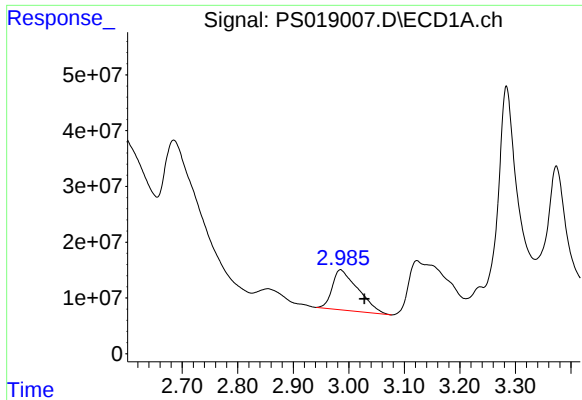
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041422\
Data File : PS019007.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Apr 2022 02:56
Operator : AJ\MA
Sample : N2367-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 05:12:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041422.M
Quant Title : 8080.M
QLast Update : Fri Apr 15 02:14:56 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

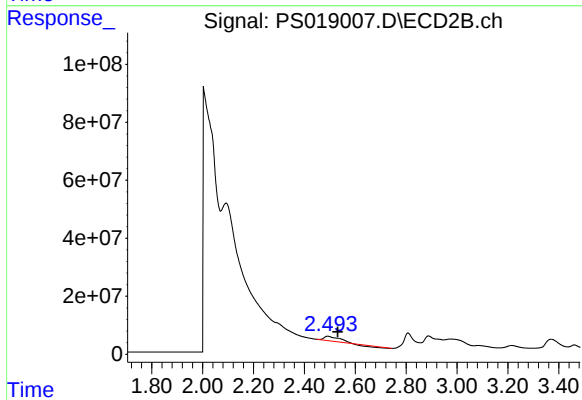




#1 Dalapon

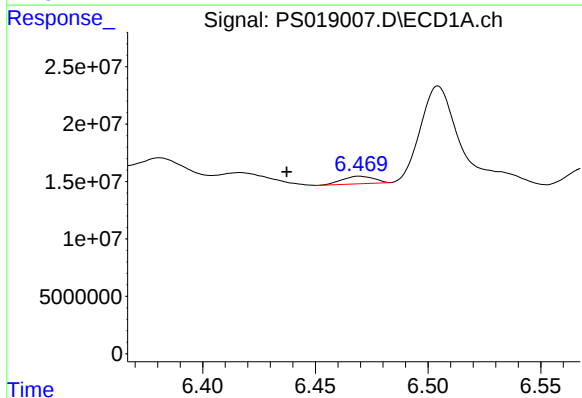
R.T.: 2.985 min
Delta R.T.: -0.043 min
Response: 233117811
Conc: 51.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



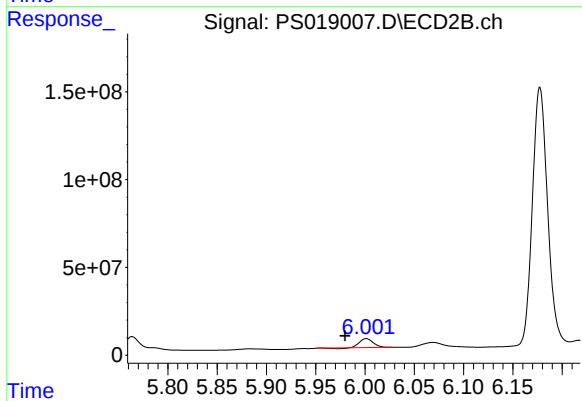
#1 Dalapon

R.T.: 2.491 min
Delta R.T.: -0.041 min
Response: 47622871
Conc: 49.67 ng/ml



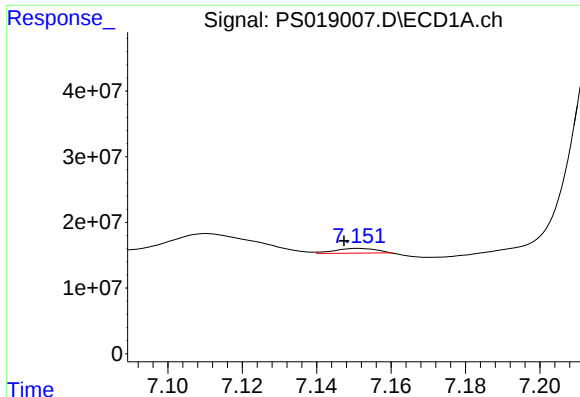
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.470 min
Delta R.T.: 0.033 min
Response: 6381013
Conc: 1.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

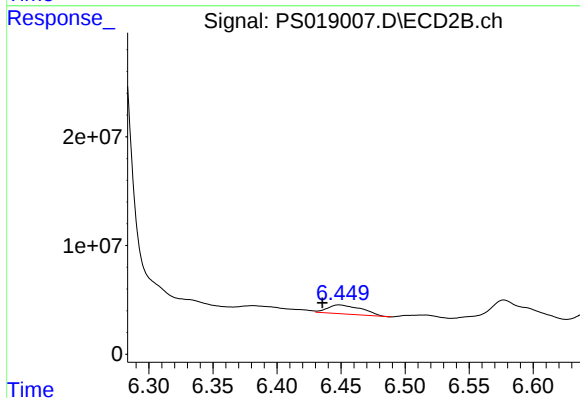
R.T.: 6.001 min
Delta R.T.: 0.022 min
Response: 46803504
Conc: 41.35 ng/ml



#3 4-Nitrophenol

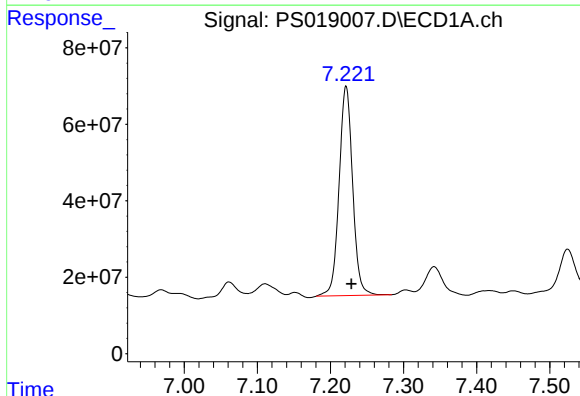
R.T.: 7.151 min
Delta R.T.: 0.004 min
Response: 5881532
Conc: 7.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



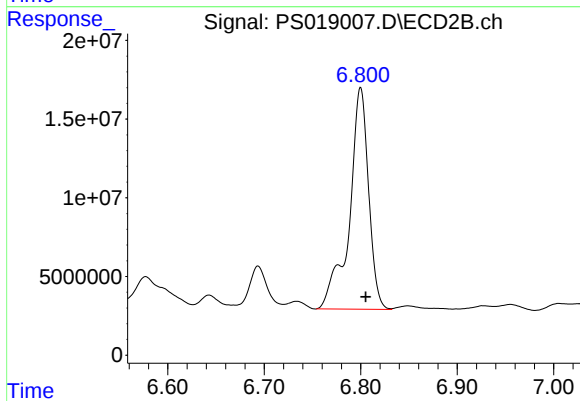
#3 4-Nitrophenol

R.T.: 6.449 min
Delta R.T.: 0.014 min
Response: 15268765
Conc: 36.23 ng/ml



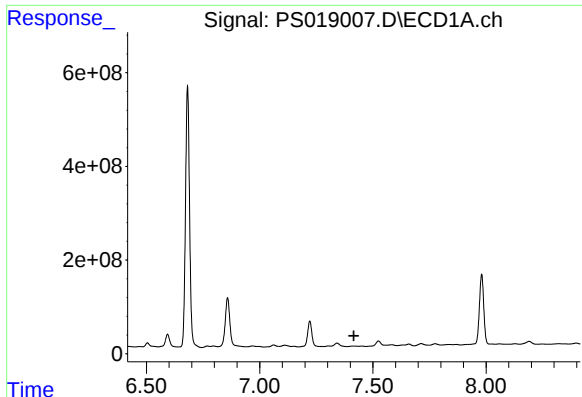
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.007 min
Response: 705135659
Conc: 199.49 ng/ml



#4 2,4-DCAA

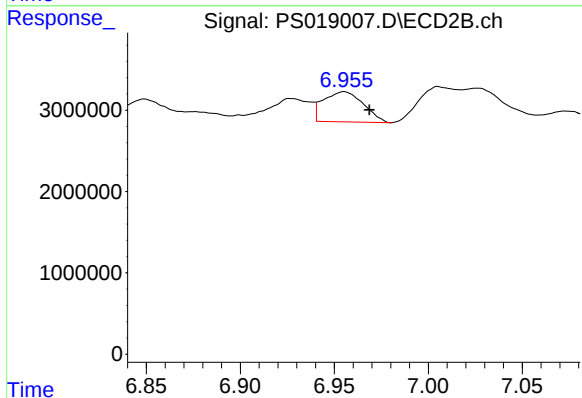
R.T.: 6.800 min
Delta R.T.: -0.005 min
Response: 195367664
Conc: 257.22 ng/ml



#5 DICAMBA

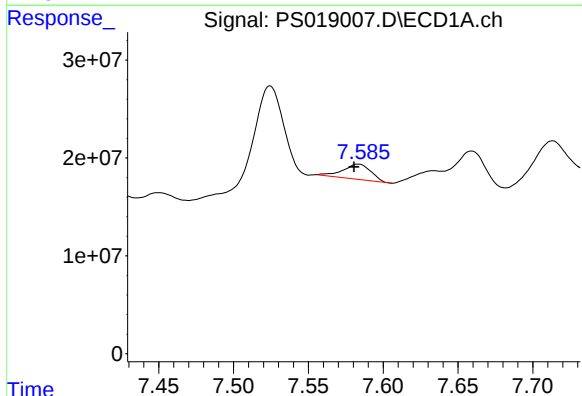
R.T.: 7.417 min
Delta R.T.: 0.001 min
Response: -6516395
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



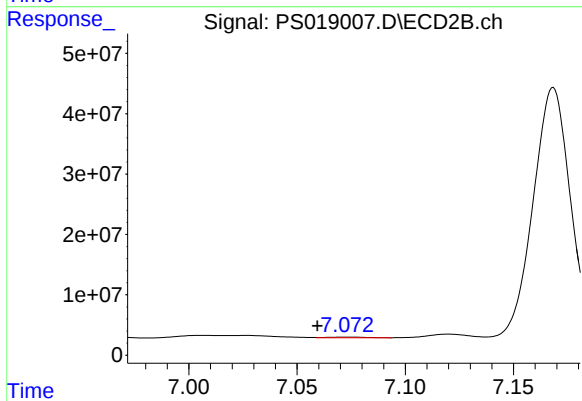
#5 DICAMBA

R.T.: 6.955 min
Delta R.T.: -0.014 min
Response: 5494542
Conc: 1.65 ng/ml



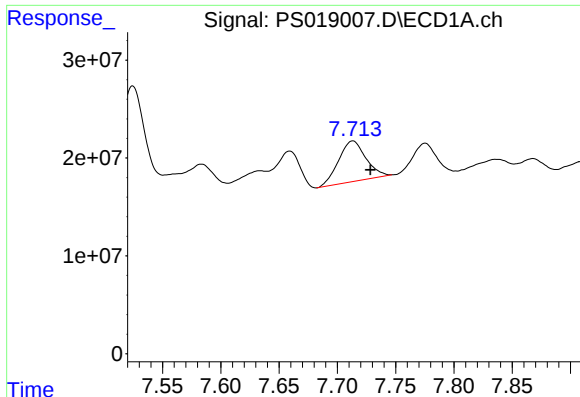
#6 MCP

R.T.: 7.583 min
Delta R.T.: 0.003 min
Response: 20062659
Conc: 1.75 ug/ml



#6 MCP

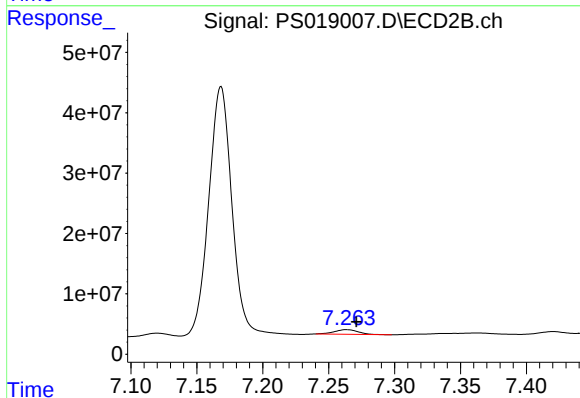
R.T.: 7.074 min
Delta R.T.: 0.014 min
Response: 1315218
Conc: N.D.



#7 MCPA

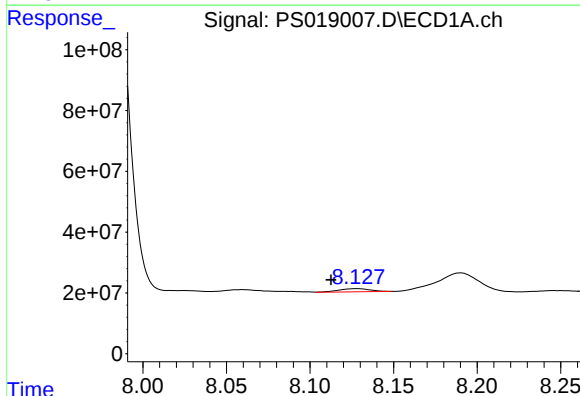
R.T.: 7.713 min
Delta R.T.: -0.015 min
Response: 67681710
Conc: 4.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



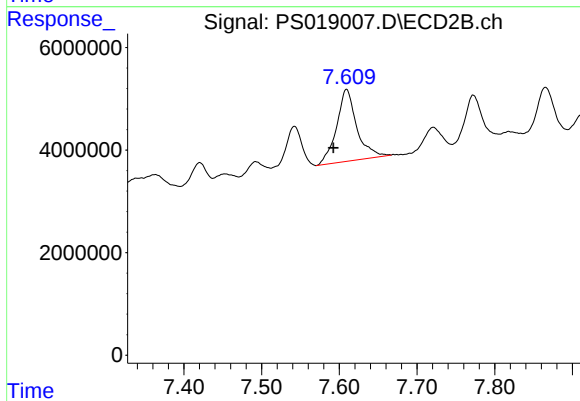
#7 MCPA

R.T.: 7.264 min
Delta R.T.: -0.007 min
Response: 9508473
Conc: 2.55 ug/ml



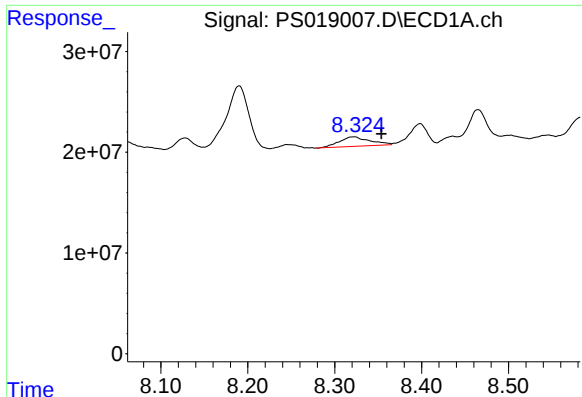
#8 DICHLORPROP

R.T.: 8.128 min
Delta R.T.: 0.015 min
Response: 13235007
Conc: 3.66 ng/ml



#8 DICHLORPROP

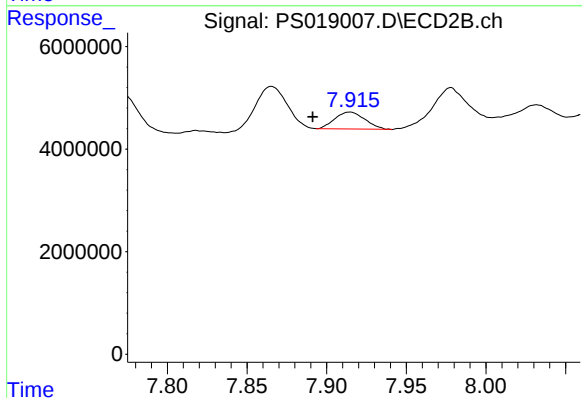
R.T.: 7.609 min
Delta R.T.: 0.017 min
Response: 25314779
Conc: 29.33 ng/ml



#9 2,4-D

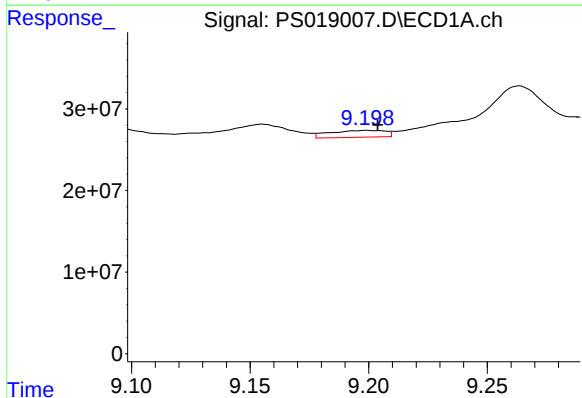
R.T.: 8.322 min
Delta R.T.: -0.032 min
Response: 23115949
Conc: 5.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



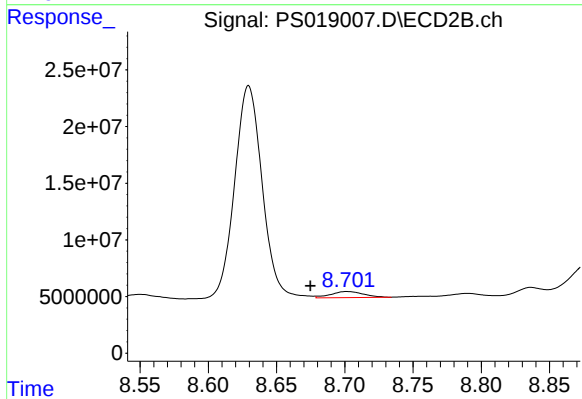
#9 2,4-D

R.T.: 7.915 min
Delta R.T.: 0.023 min
Response: 4336400
Conc: 4.61 ng/ml



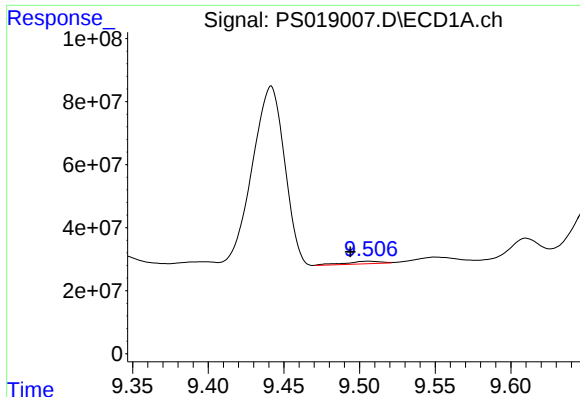
#11 2,4,5-TP (SILVEX)

R.T.: 9.200 min
Delta R.T.: -0.004 min
Response: 13586302
Conc: N.D.



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

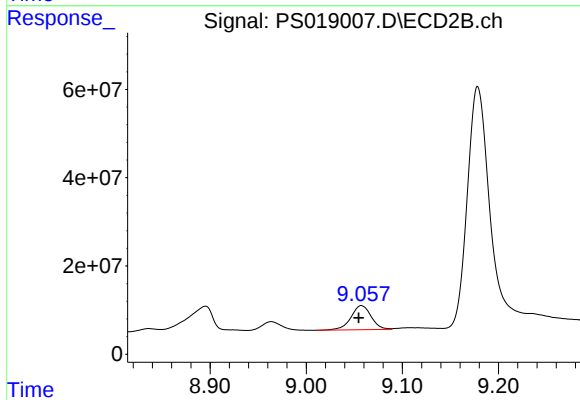
R.T.: 8.702 min
Delta R.T.: 0.027 min
Response: 8842059
Conc: 1.83 ng/ml



#12 2,4,5-T

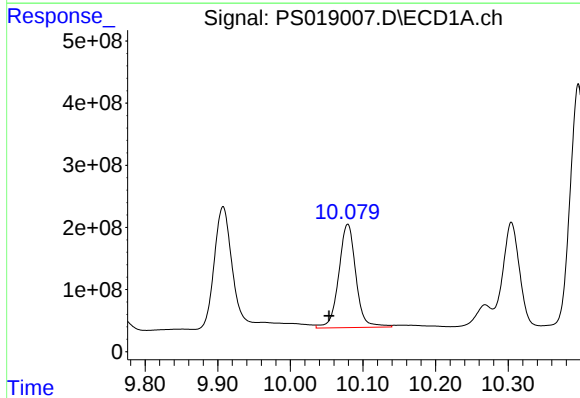
R.T.: 9.506 min
Delta R.T.: 0.012 min
Response: 13023441
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



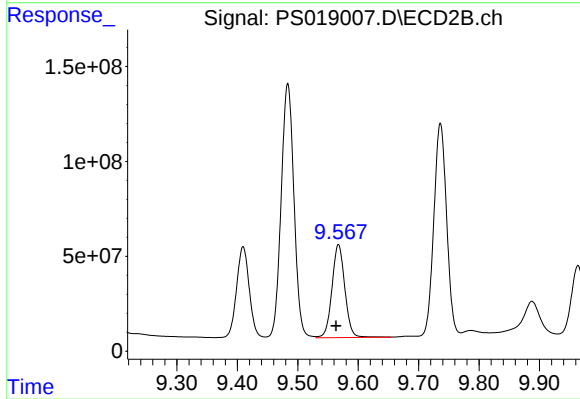
#12 2,4,5-T

R.T.: 9.058 min
Delta R.T.: 0.003 min
Response: 79982364
Conc: 18.62 ng/ml



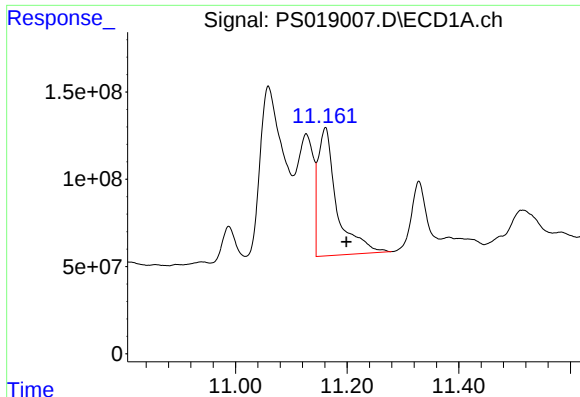
#13 2,4-DB

R.T.: 10.079 min
Delta R.T.: 0.026 min
Response: 2728403082
Conc: 872.43 ng/ml



#13 2,4-DB

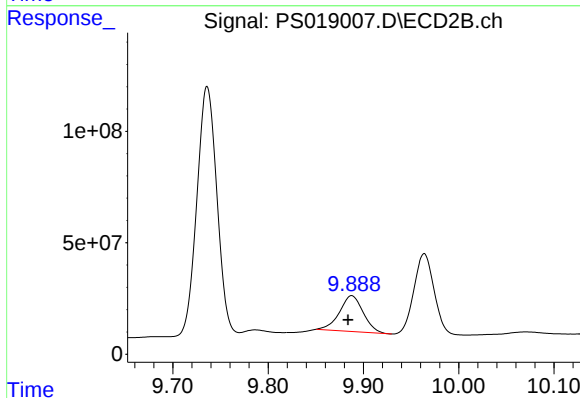
R.T.: 9.567 min
Delta R.T.: 0.004 min
Response: 723736322
Conc: 1228.04 ng/ml



#14 DINOSEB

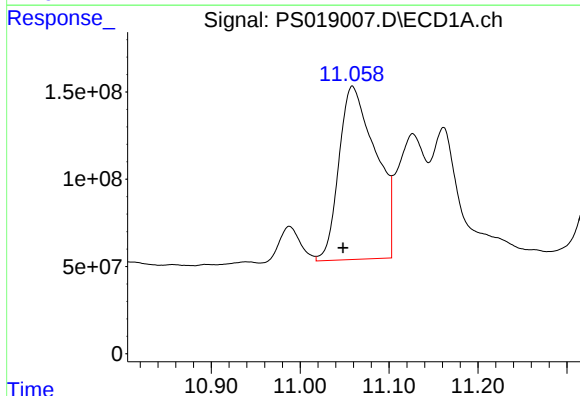
R.T.: 11.161 min
Delta R.T.: -0.038 min
Response: 1721781273
Conc: 106.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



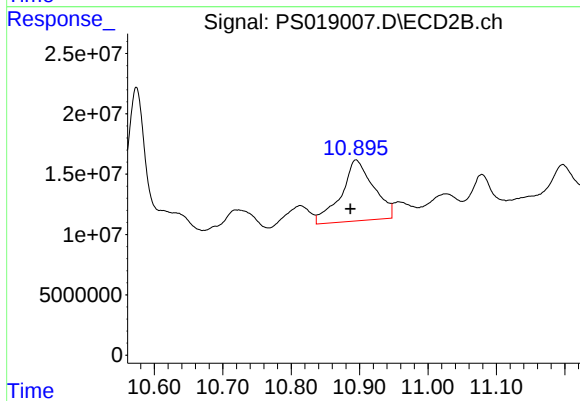
#14 DINOSEB

R.T.: 9.888 min
Delta R.T.: 0.004 min
Response: 279552911
Conc: 83.58 ng/ml



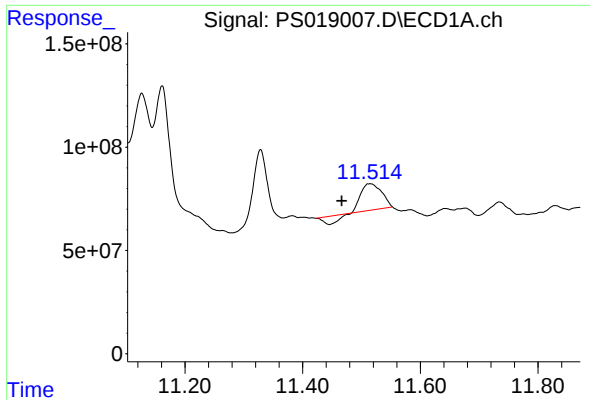
#15 Picloram

R.T.: 11.059 min
Delta R.T.: 0.011 min
Response: 2862685261
Conc: 119.88 ng/ml



#15 Picloram

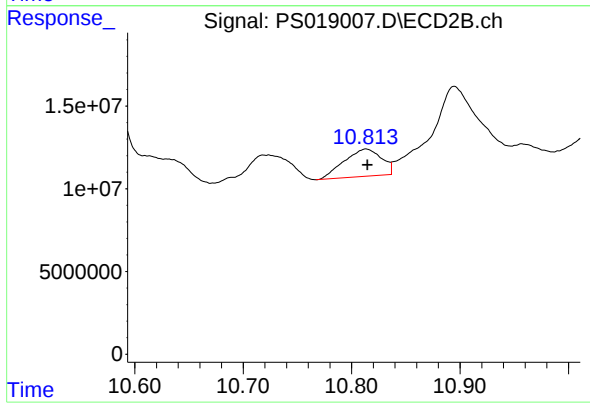
R.T.: 10.895 min
Delta R.T.: 0.008 min
Response: 166380972
Conc: 28.52 ng/ml



#16 DCPA

R.T.: 11.514 min
Delta R.T.: 0.048 min
Response: 259433845
Conc: 11.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.813 min
Delta R.T.: -0.001 min
Response: 39630089
Conc: 6.75 ng/ml