

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071222\
 Data File : PS019952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 15:05
 Operator : AJ\MA
 Sample : N3662-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 01:45:03 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 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	7.191	6.776	1066.3E6	324.9E6	411.120	400.008
Target Compounds							
1) T	Dalapon	2.969f	2.482f	202.6E6	59506050	41.796	56.066 #
2) T	3,5-DICHL...	6.401	5.983	19640466	116.3E6	5.734	90.989 #
3) T	4-Nitroph...	7.023	6.396	11495299	4576946	10.800	10.582
5) T	DICAMBA	7.366	6.943	13628731	32942030	1.328	9.030 #
6) T	MCPD	7.542	6.997f	46855781	16390214	5.840	5.710
7) T	MCPA	7.670	7.235	232.7E6	19383795	19.860	4.789 #
8) T	DICHLORPROP	8.017f	7.584	5530965	20166549	2.043	21.437 #
9) T	2,4-D	8.277	7.832	10356579	20770779	3.487	18.435 #
10) T	Pentachlo...	8.607	8.281	33062115	6014123	<MDL	<MDL #
11) T	2,4,5-TP ...	9.109f	8.676	14995279	15022869	<MDL	2.835 #
12) T	2,4,5-T	9.437	9.018	23082445	14852197	1.254	3.040 #
13) T	2,4-DB	10.033	9.533	308.8E6	45720972	77.166	70.398
14) T	DINOSEB	11.113	9.855	905.6E6	71911304	55.702	20.176 #
15) T	Picloram	11.003	10.849	292.4E6	30160372	9.378	4.637 #
16) T	DCPA	11.440	10.770	-58055159	21581846	N.D.	3.330

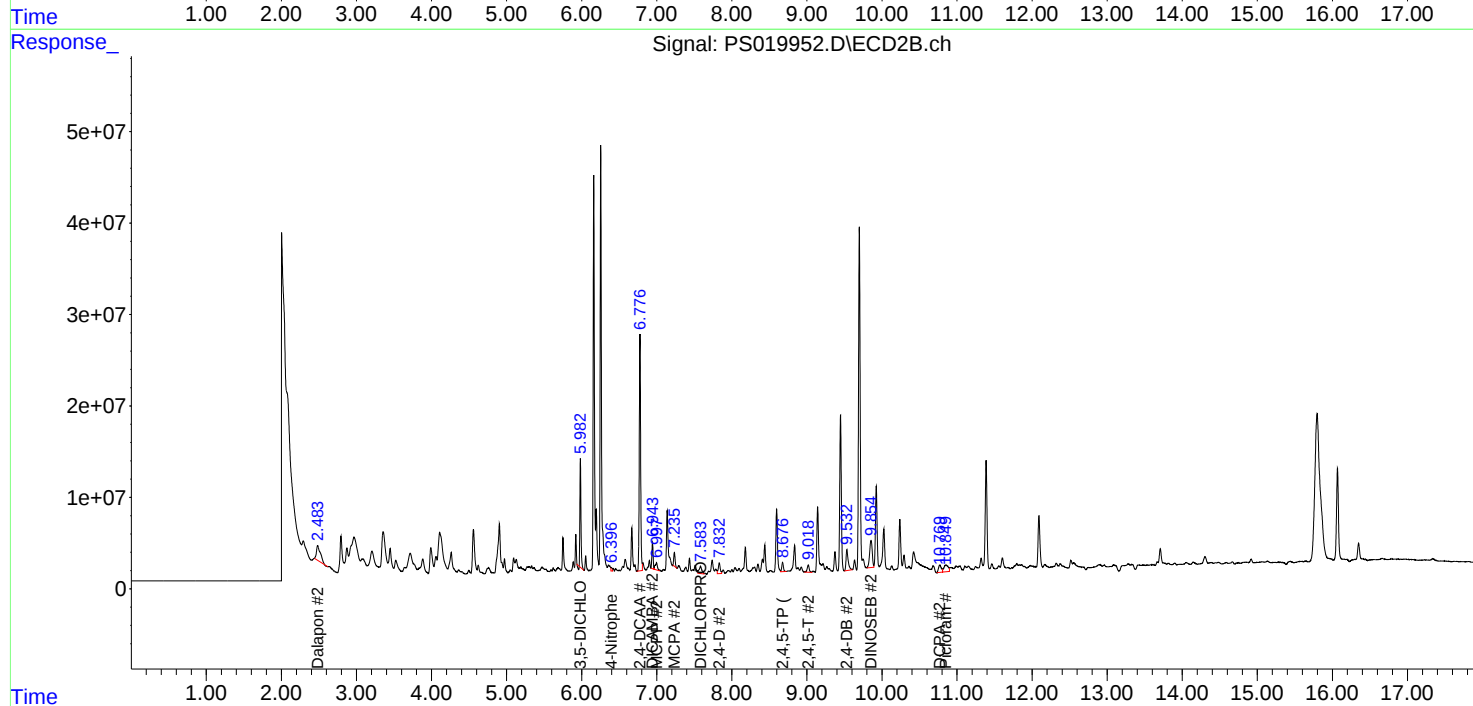
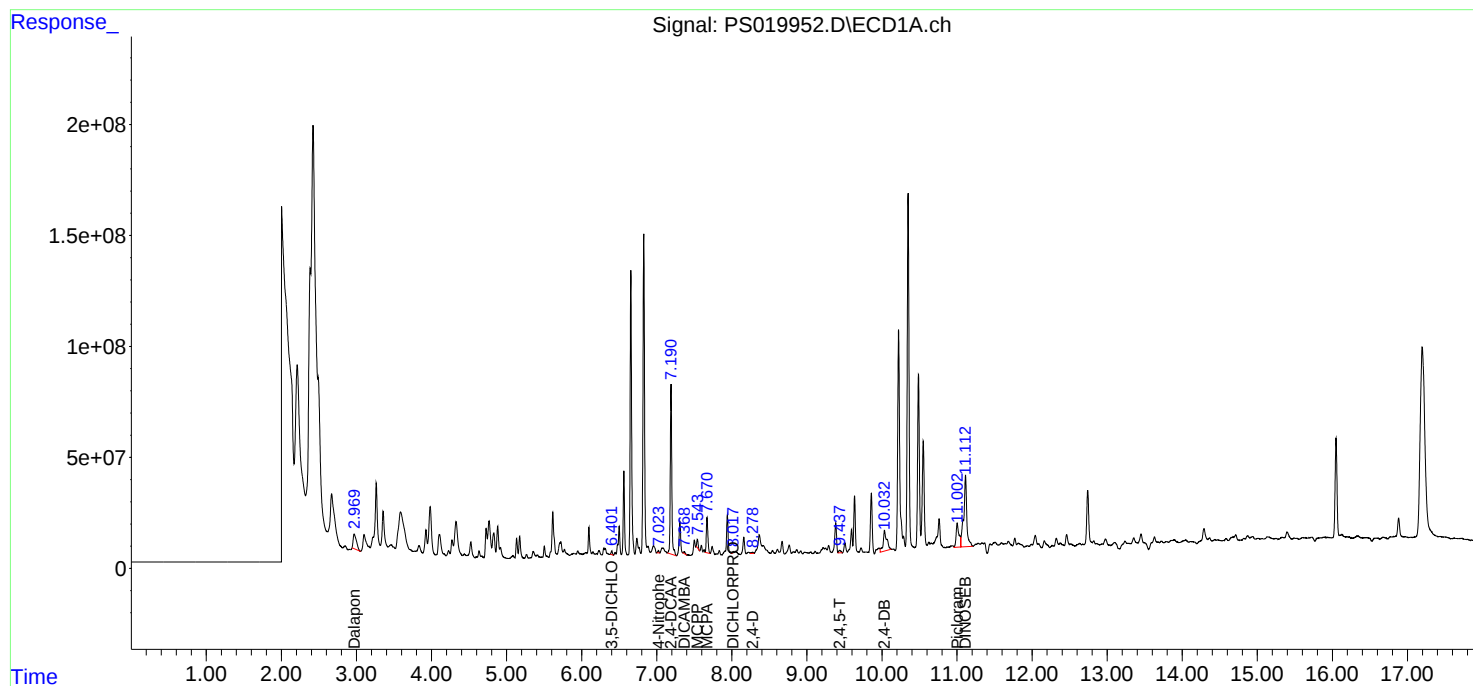
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

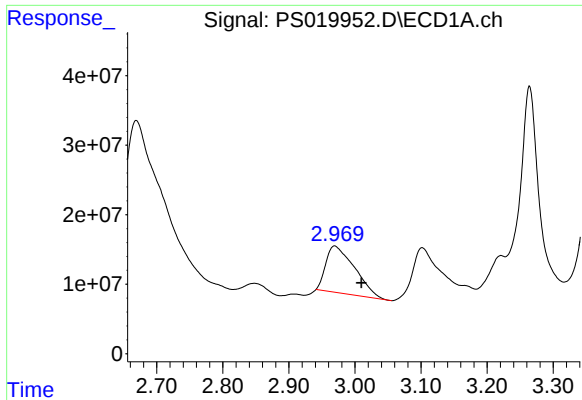
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071222\
Data File : PS019952.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2022 15:05
Operator : AJ\MA
Sample : N3662-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 01:45:03 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

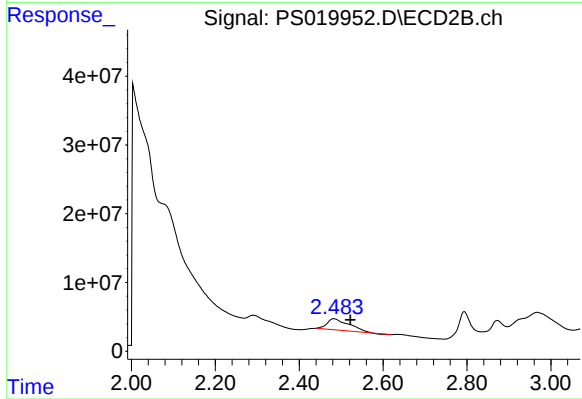




#1 Dalapon

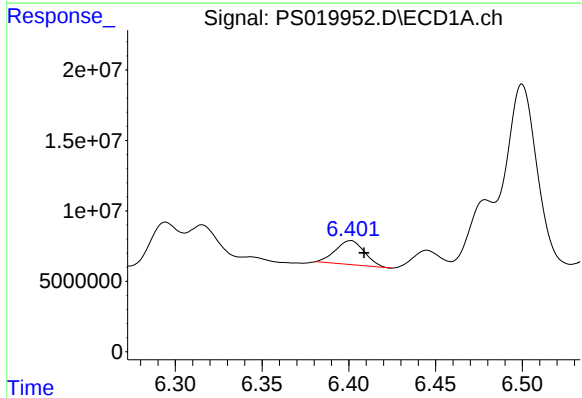
R.T.: 2.969 min
Delta R.T.: -0.041 min
Response: 202595658
Conc: 41.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



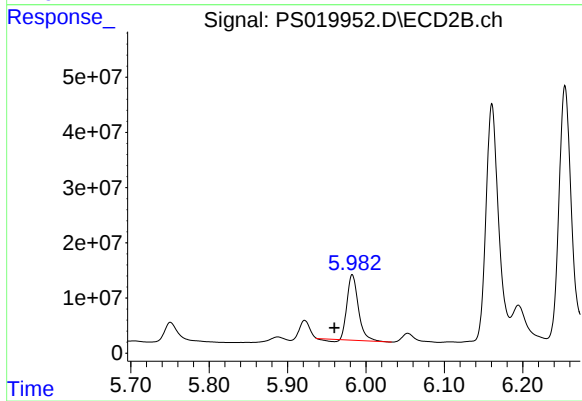
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.040 min
Response: 59506050
Conc: 56.07 ng/ml



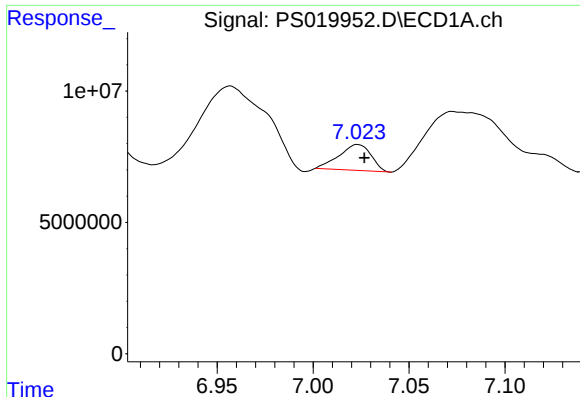
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.401 min
Delta R.T.: -0.008 min
Response: 19640466
Conc: 5.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

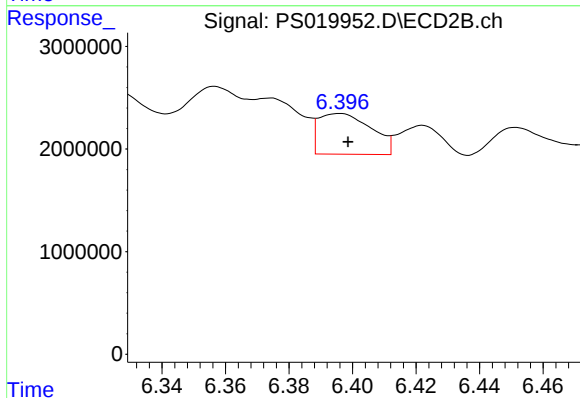
R.T.: 5.983 min
Delta R.T.: 0.023 min
Response: 116272231
Conc: 90.99 ng/ml



#3 4-Nitrophenol

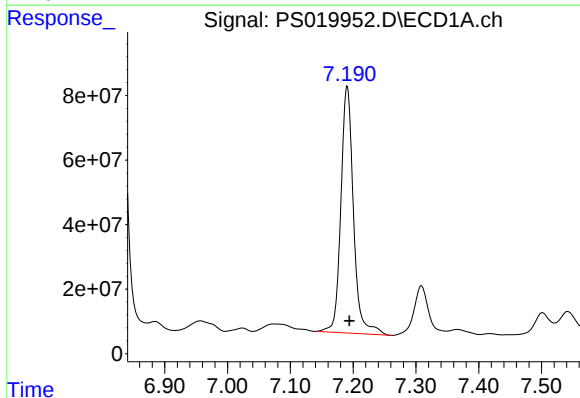
R.T.: 7.023 min
Delta R.T.: -0.004 min
Response: 11495299
Conc: 10.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



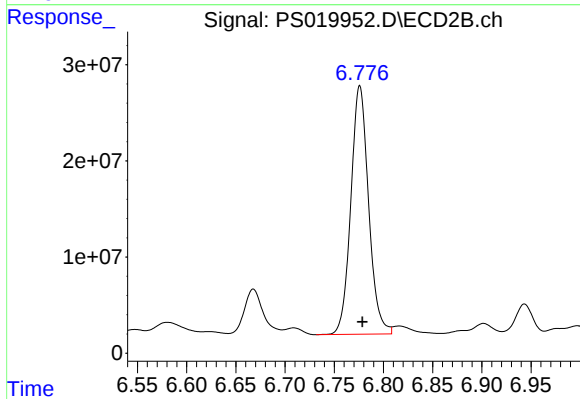
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: -0.003 min
Response: 4576946
Conc: 10.58 ng/ml



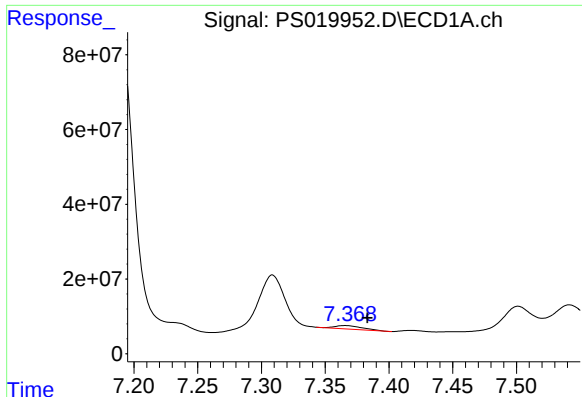
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.004 min
Response: 1066302516
Conc: 411.12 ng/ml



#4 2,4-DCAA

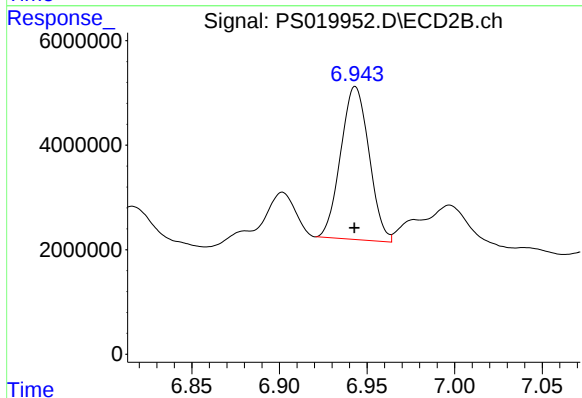
R.T.: 6.776 min
Delta R.T.: -0.003 min
Response: 324865095
Conc: 400.01 ng/ml



#5 DICAMBA

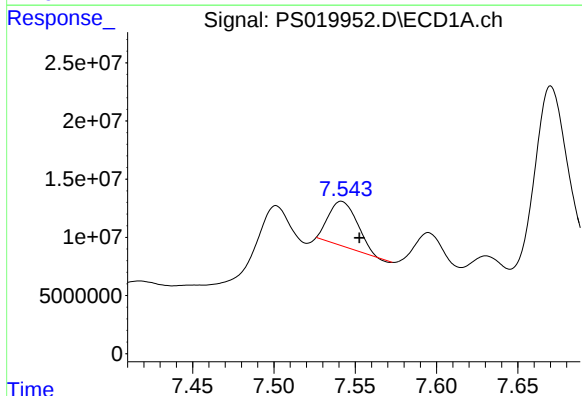
R.T.: 7.366 min
Delta R.T.: -0.017 min
Response: 13628731
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



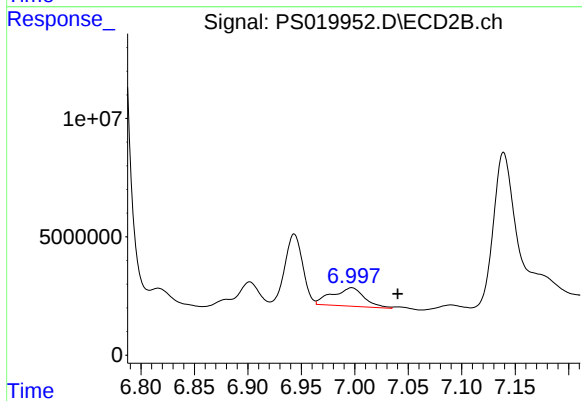
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: 0.000 min
Response: 32942030
Conc: 9.03 ng/ml



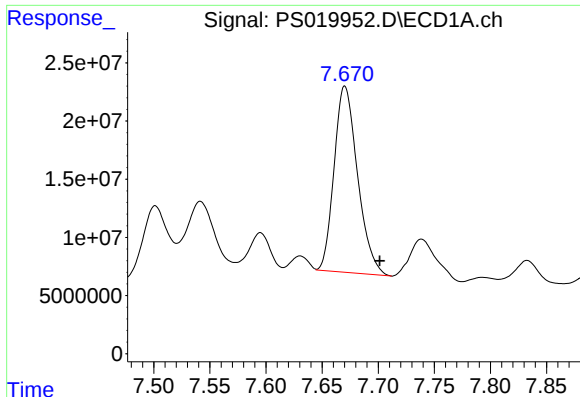
#6 MCPP

R.T.: 7.542 min
Delta R.T.: -0.011 min
Response: 46855781
Conc: 5.84 ug/ml



#6 MCPP

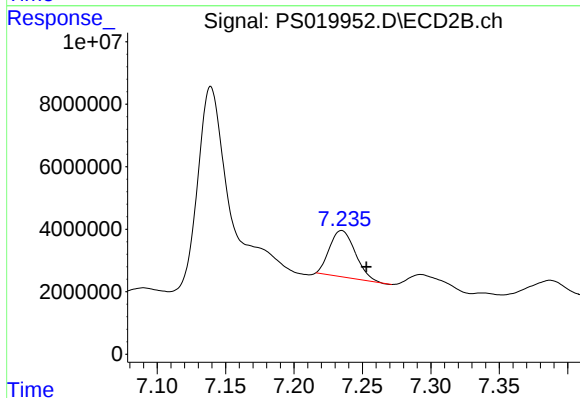
R.T.: 6.997 min
Delta R.T.: -0.043 min
Response: 16390214
Conc: 5.71 ug/ml



#7 MCPA

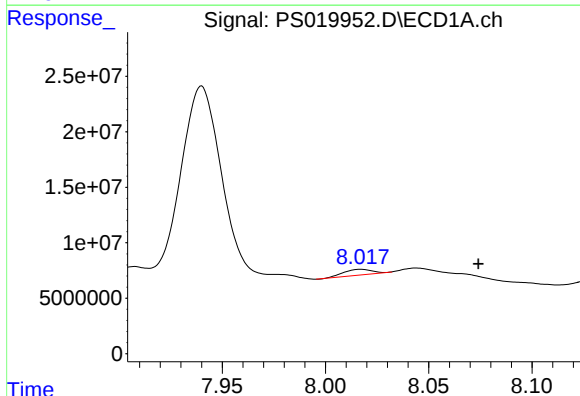
R.T.: 7.670 min
Delta R.T.: -0.031 min
Response: 232718587
Conc: 19.86 ug/ml

Instrument :
ECD_S
ClientSampleId :



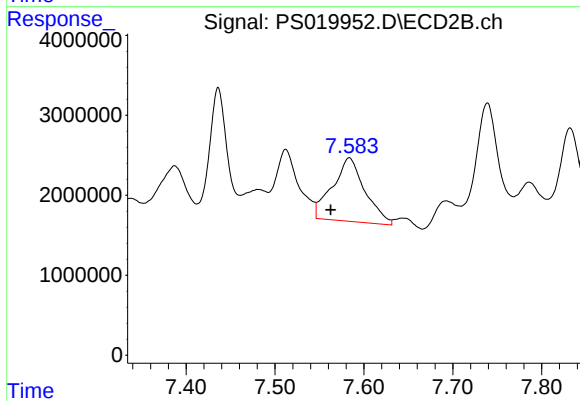
#7 MCPA

R.T.: 7.235 min
Delta R.T.: -0.018 min
Response: 19383795
Conc: 4.79 ug/ml



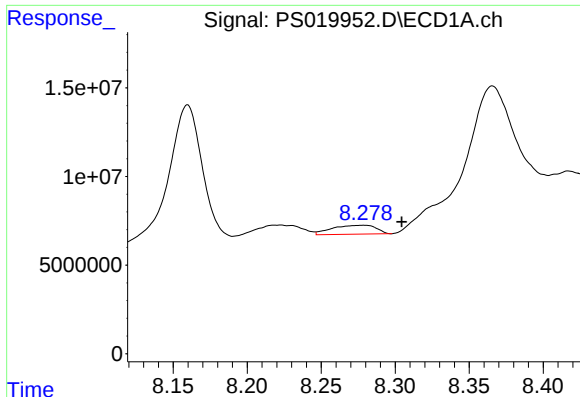
#8 DICHLORPROP

R.T.: 8.017 min
Delta R.T.: -0.057 min
Response: 5530965
Conc: 2.04 ng/ml



#8 DICHLORPROP

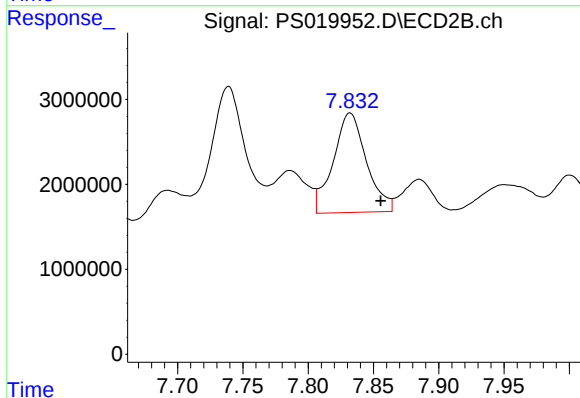
R.T.: 7.584 min
Delta R.T.: 0.021 min
Response: 20166549
Conc: 21.44 ng/ml



#9 2,4-D

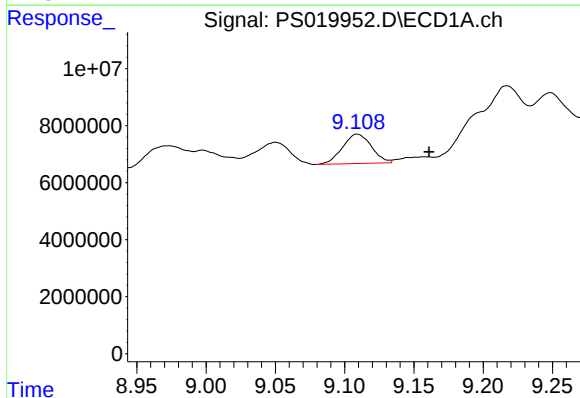
R.T.: 8.277 min
Delta R.T.: -0.027 min
Response: 10356579
Conc: 3.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



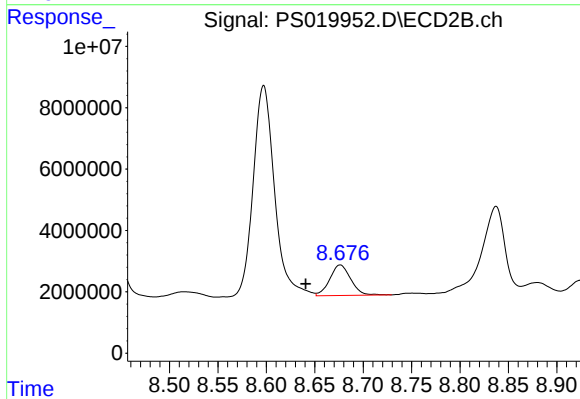
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: -0.024 min
Response: 20770779
Conc: 18.44 ng/ml



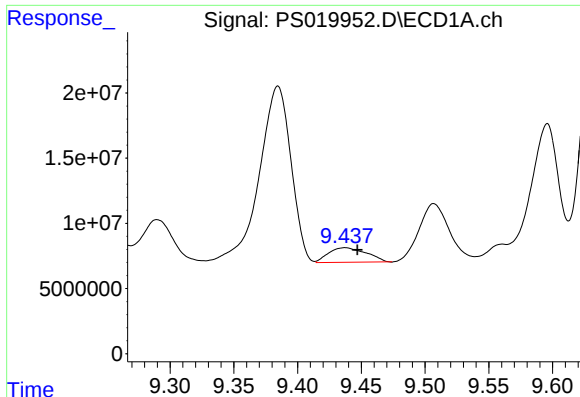
#11 2,4,5-TP (SILVEX)

R.T.: 9.109 min
Delta R.T.: -0.052 min
Response: 14995279
Conc: N.D.



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

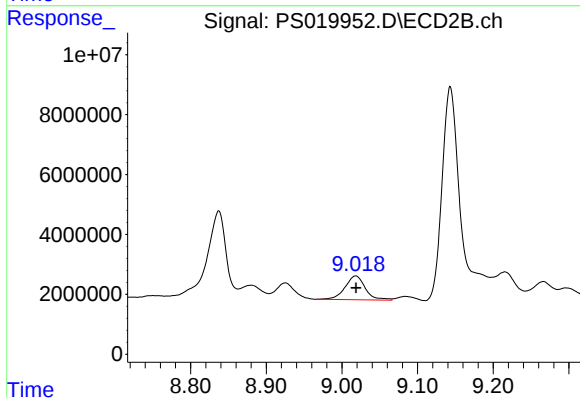
R.T.: 8.676 min
Delta R.T.: 0.036 min
Response: 15022869
Conc: 2.83 ng/ml



#12 2,4,5-T

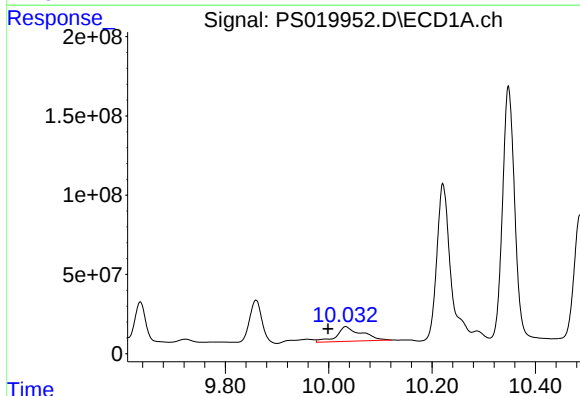
R.T.: 9.437 min
Delta R.T.: -0.010 min
Response: 23082445
Conc: 1.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



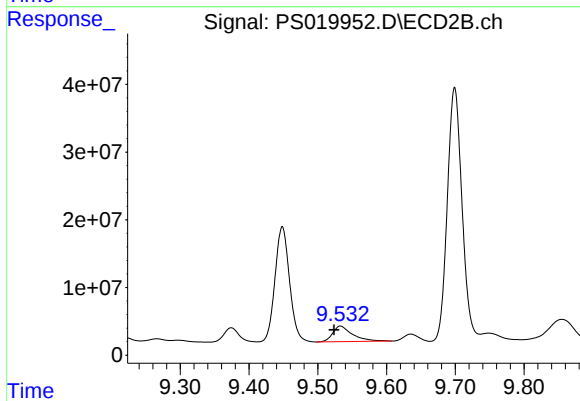
#12 2,4,5-T

R.T.: 9.018 min
Delta R.T.: 0.000 min
Response: 14852197
Conc: 3.04 ng/ml



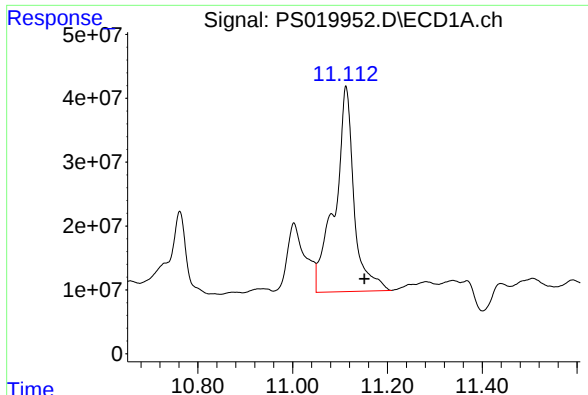
#13 2,4-DB

R.T.: 10.033 min
Delta R.T.: 0.034 min
Response: 308791306
Conc: 77.17 ng/ml



#13 2,4-DB

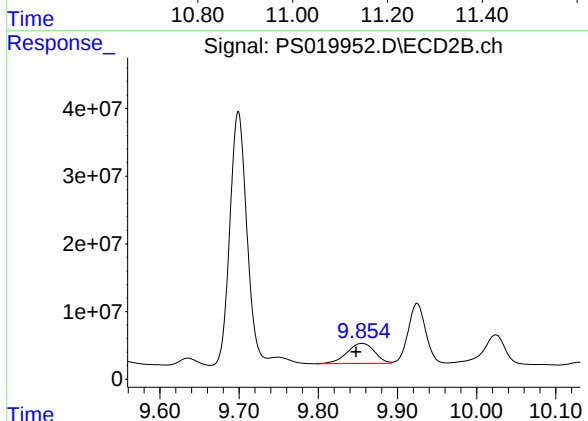
R.T.: 9.533 min
Delta R.T.: 0.009 min
Response: 45720972
Conc: 70.40 ng/ml



#14 DINOSEB

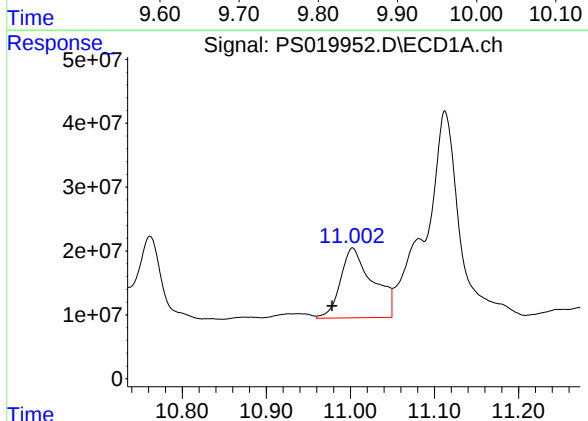
R.T.: 11.113 min
Delta R.T.: -0.038 min
Response: 905585665
Conc: 55.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



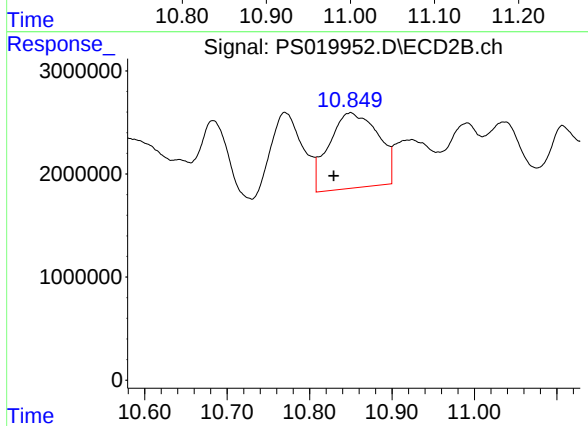
#14 DINOSEB

R.T.: 9.855 min
Delta R.T.: 0.007 min
Response: 71911304
Conc: 20.18 ng/ml



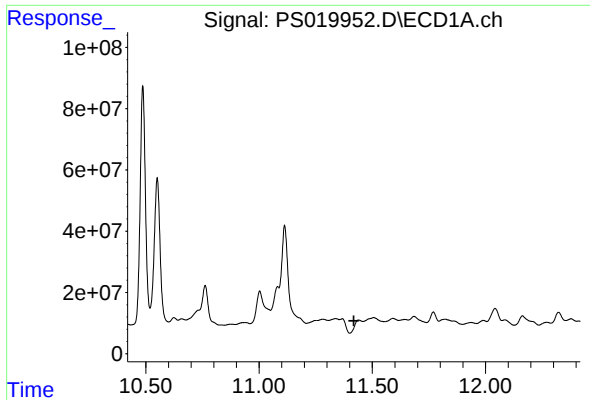
#15 Picloram

R.T.: 11.003 min
Delta R.T.: 0.024 min
Response: 292436017
Conc: 9.38 ng/ml



#15 Picloram

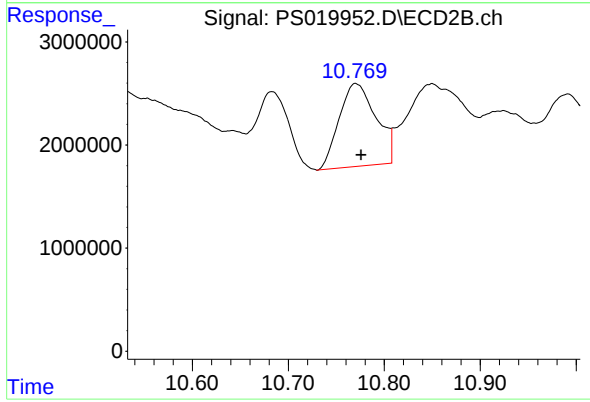
R.T.: 10.849 min
Delta R.T.: 0.020 min
Response: 30160372
Conc: 4.64 ng/ml



#16 DCPA

R.T.: 11.440 min
Delta R.T.: 0.021 min
Response: -58055159
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.770 min
Delta R.T.: -0.005 min
Response: 21581846
Conc: 3.33 ng/ml