

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112222\
 Data File : PS021220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2022 15:38
 Operator : AR\AJ
 Sample : N5678-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 23:33:28 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.406	6.841	534.2E6	395.7E6	245.690	261.664
Target Compounds							
1) T	Dalapon	2.460	2.533	388.3E6	130.0E6	139.517	64.471 #
2) T	3,5-DICHL...	5.765	6.029	1630525	4672352	<MDL	2.010 #
3) T	4-Nitroph...	6.223	6.462	35085084	7739258	25.970	8.802 #
5) T	DICAMBA	6.569	6.977	7391162	8001952	<MDL	1.163 #
6) T	MCPD	6.735	7.099	62098675	7146393	9.192	1.370 #
7) T	MCPA	6.829	7.349	5001575	9052055	<MDL	1.227 #
8) T	DICHLORPROP	7.148	7.653	-1582443	46831018	N.D.	27.428
9) T	2,4-D	7.396f	7.918	30206072	14890231	10.648	7.322 #
10) T	Pentachlo...	7.578	8.372	12839837	6853323	<MDL	<MDL #
11) T	2,4,5-TP ...	8.067f	8.716	16602771	12637407	1.199	1.270
12) T	2,4,5-T	8.403	9.096	10159971	27188324	<MDL	2.930 #
13) T	2,4-DB	8.896	9.608	37856560	2173974	16.563	1.857 #
14) T	DINOSEB	9.960	9.947	4205202	9792341	<MDL	1.395 #
15) T	Picloram	9.784	10.911	26893946	50488386	1.337	3.911 #
16) T	DCPA	10.178	10.863	42693971	25736972	2.259	2.150

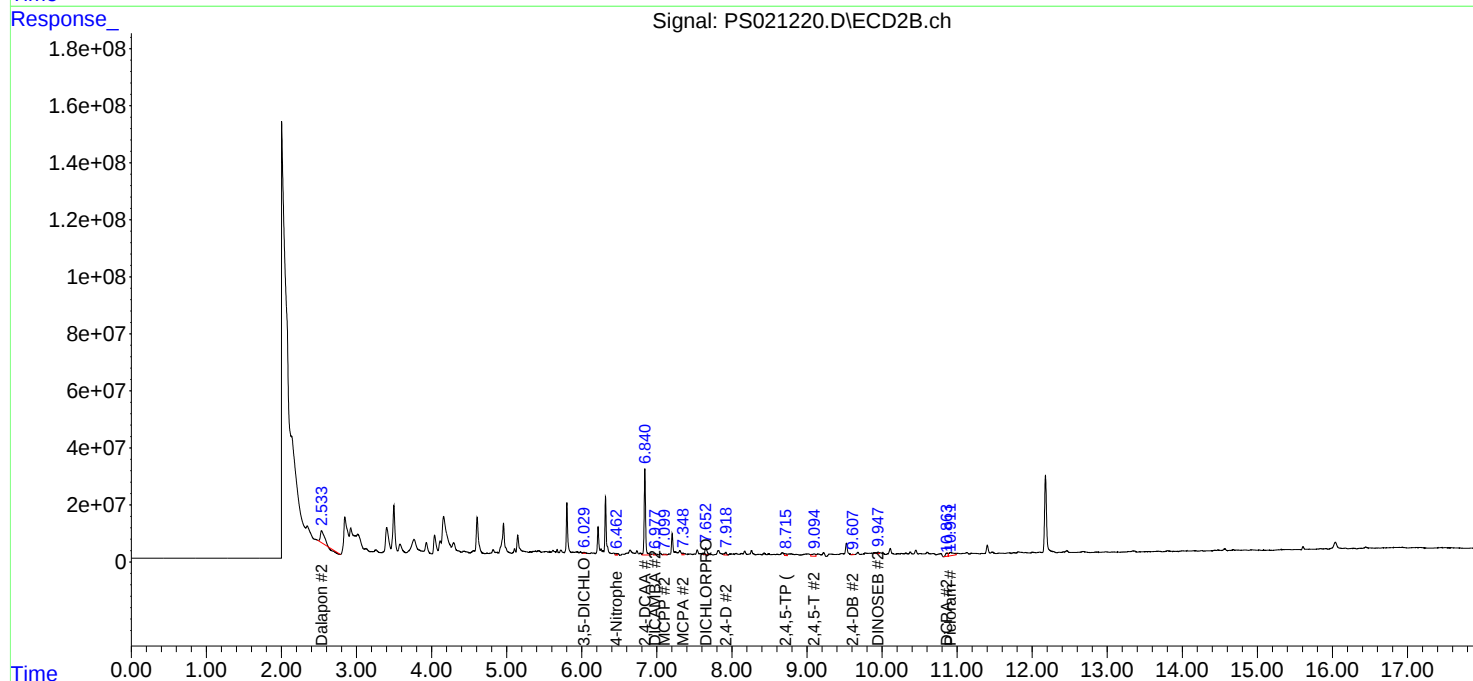
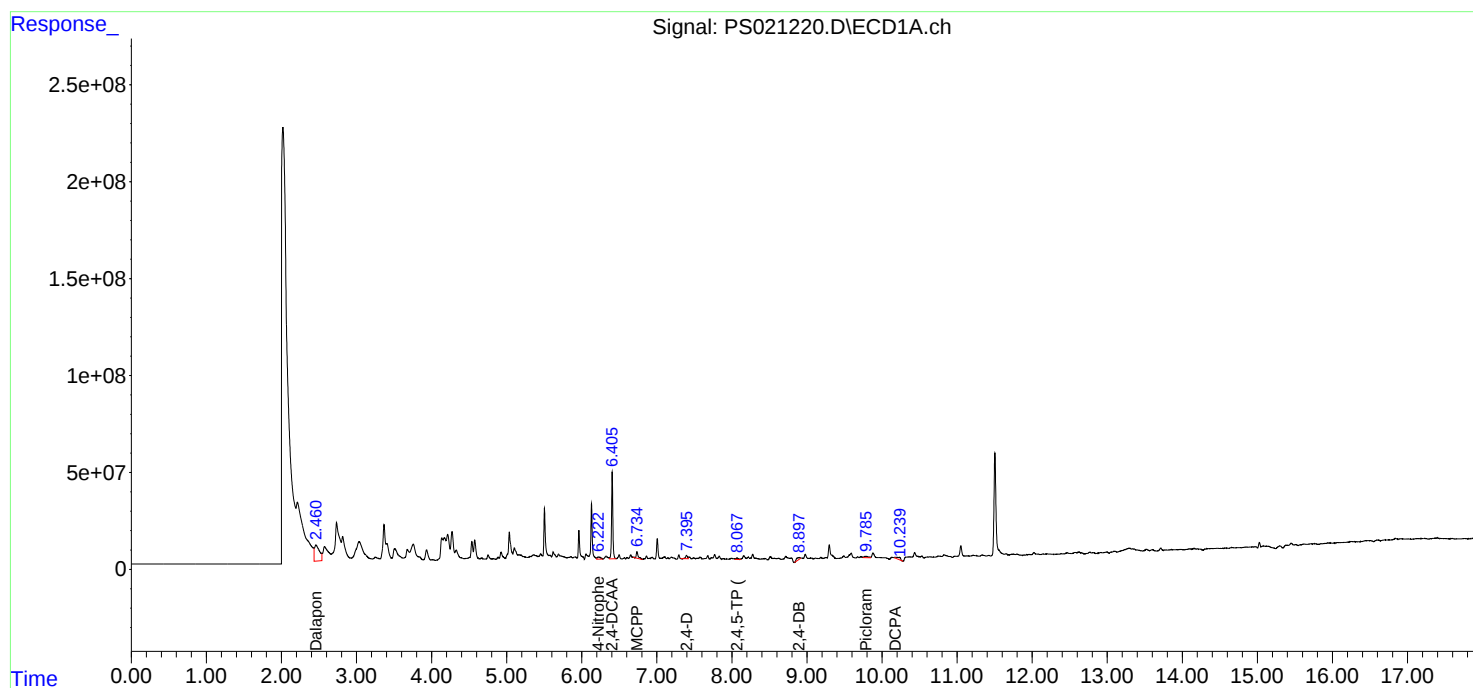
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

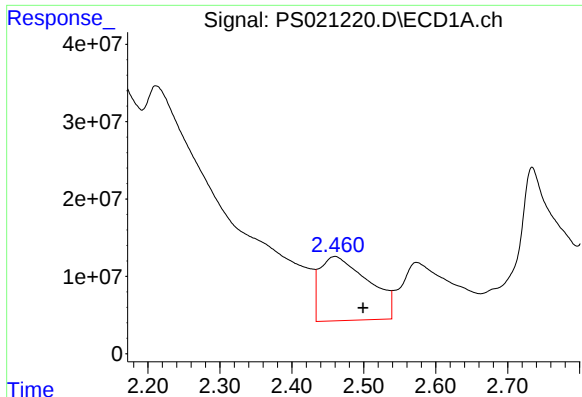
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112222\
Data File : PS021220.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Nov 2022 15:38
Operator : AR\AJ
Sample : N5678-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 23:33:28 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

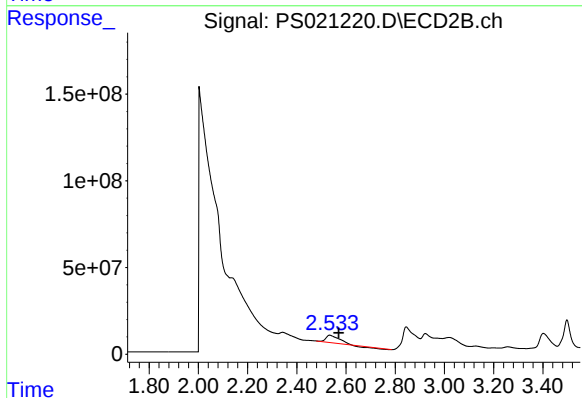




#1 Dalapon

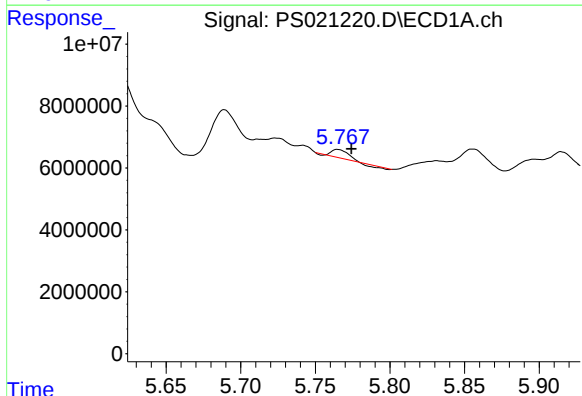
R.T.: 2.460 min
Delta R.T.: -0.039 min
Response: 388255767
Conc: 139.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



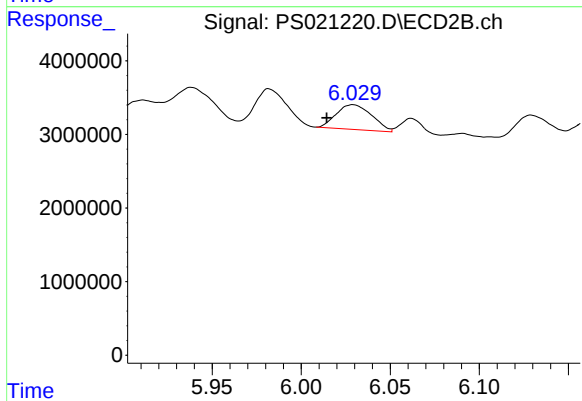
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: -0.037 min
Response: 129950232
Conc: 64.47 ng/ml



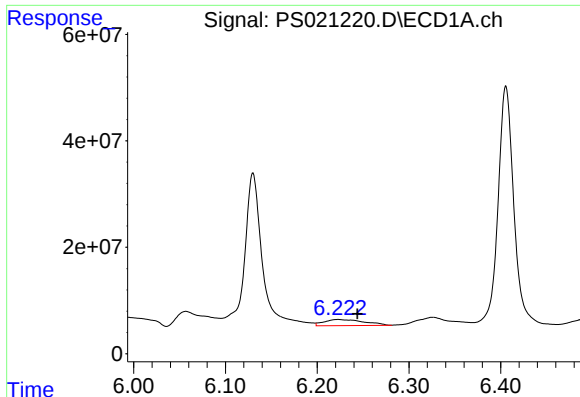
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.765 min
Delta R.T.: -0.009 min
Response: 1630525
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

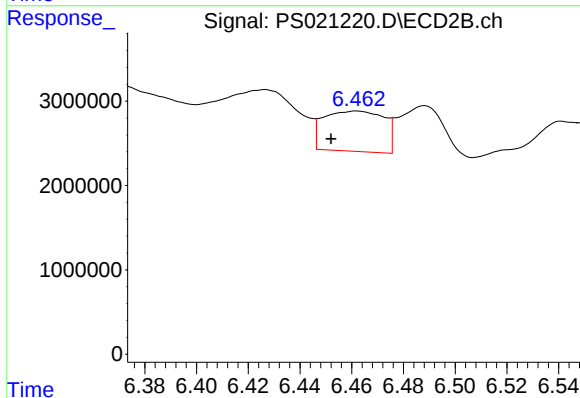
R.T.: 6.029 min
Delta R.T.: 0.015 min
Response: 4672352
Conc: 2.01 ng/ml



#3 4-Nitrophenol

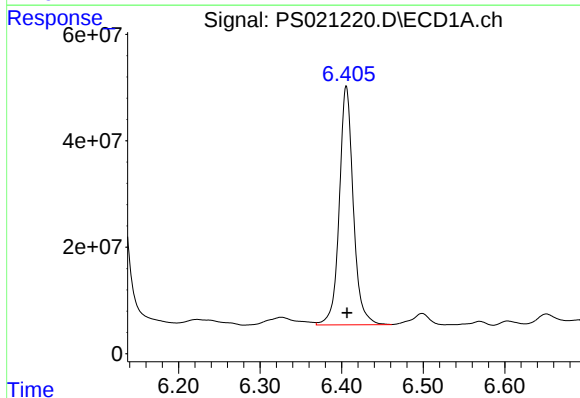
R.T.: 6.223 min
Delta R.T.: -0.021 min
Response: 35085084
Conc: 25.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



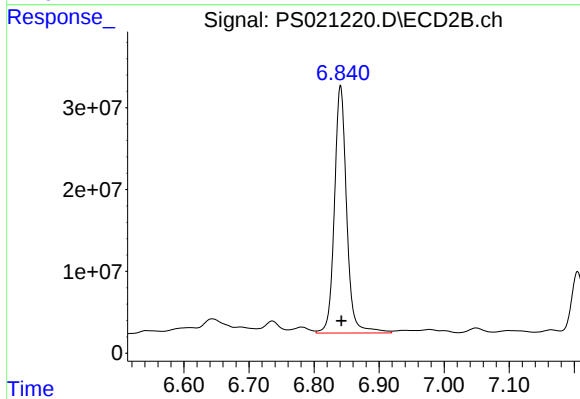
#3 4-Nitrophenol

R.T.: 6.462 min
Delta R.T.: 0.010 min
Response: 7739258
Conc: 8.80 ng/ml



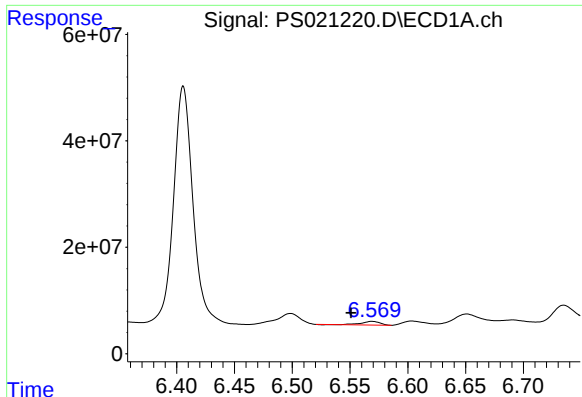
#4 2,4-DCAA

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 534202573
Conc: 245.69 ng/ml



#4 2,4-DCAA

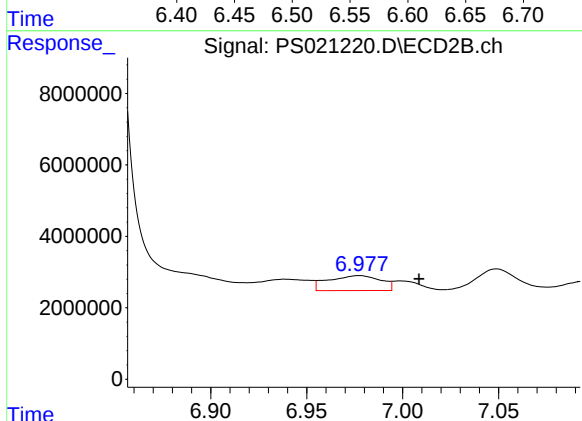
R.T.: 6.841 min
Delta R.T.: -0.001 min
Response: 395667050
Conc: 261.66 ng/ml



#5 DICAMBA

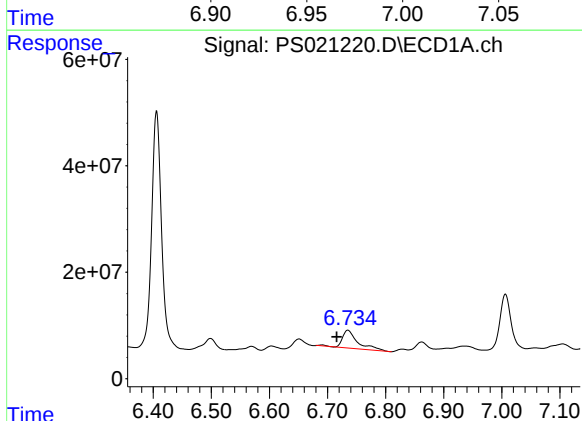
R.T.: 6.569 min
Delta R.T.: 0.018 min
Response: 7391162
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



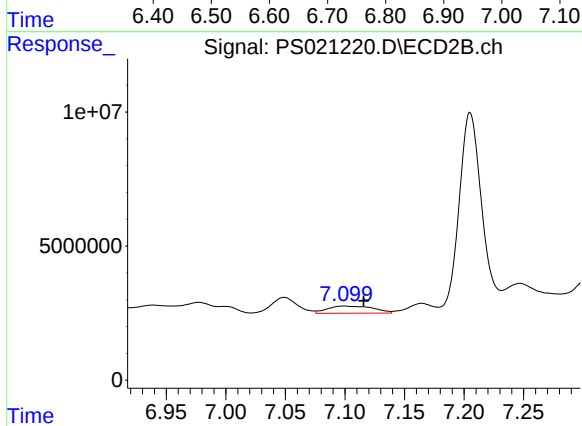
#5 DICAMBA

R.T.: 6.977 min
Delta R.T.: -0.031 min
Response: 8001952
Conc: 1.16 ng/ml



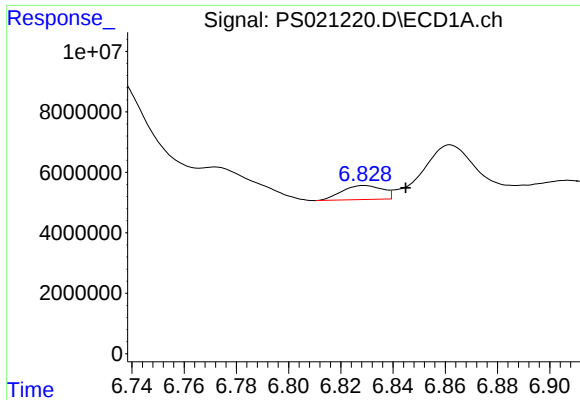
#6 MCP

R.T.: 6.735 min
Delta R.T.: 0.019 min
Response: 62098675
Conc: 9.19 ug/ml



#6 MCP

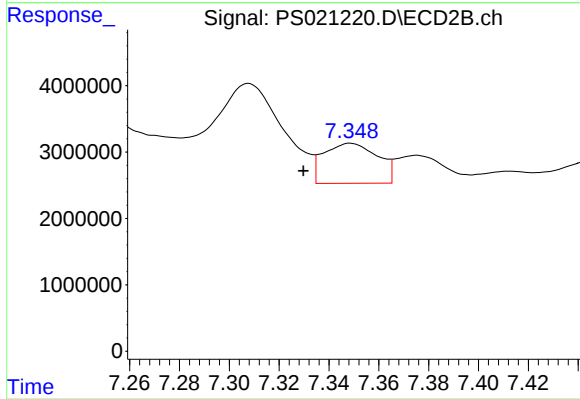
R.T.: 7.099 min
Delta R.T.: -0.016 min
Response: 7146393
Conc: 1.37 ug/ml



#7 MCPA

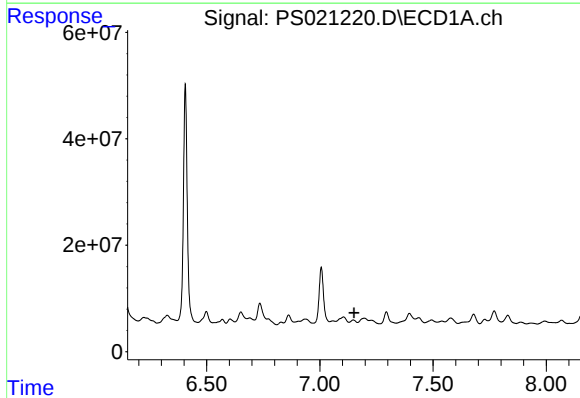
R.T.: 6.829 min
Delta R.T.: -0.016 min
Response: 5001575
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



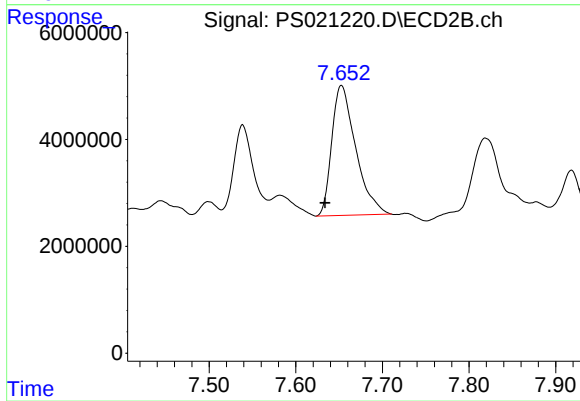
#7 MCPA

R.T.: 7.349 min
Delta R.T.: 0.019 min
Response: 9052055
Conc: 1.23 ug/ml



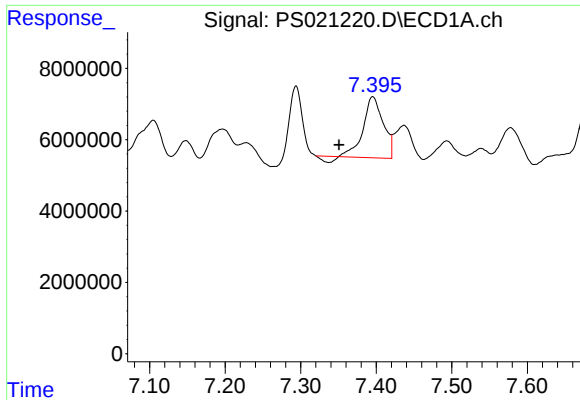
#8 DICHLORPROP

R.T.: 7.148 min
Delta R.T.: -0.003 min
Response: -1582443
Conc: N.D.



#8 DICHLORPROP

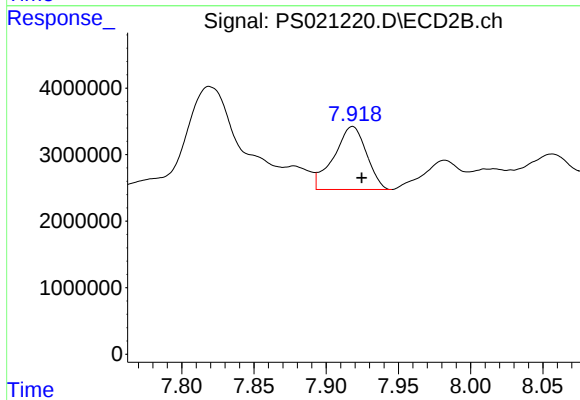
R.T.: 7.653 min
Delta R.T.: 0.019 min
Response: 46831018
Conc: 27.43 ng/ml



#9 2,4-D

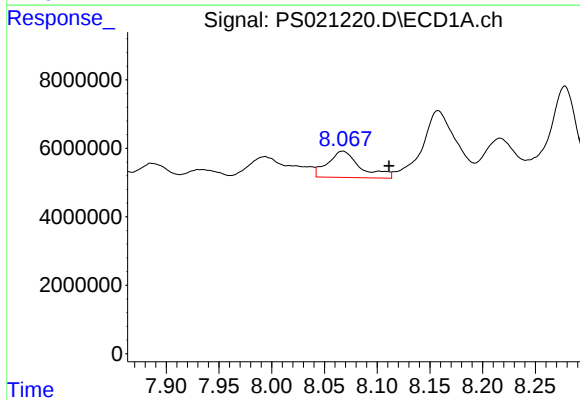
R.T.: 7.396 min
Delta R.T.: 0.045 min
Response: 30206072
Conc: 10.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



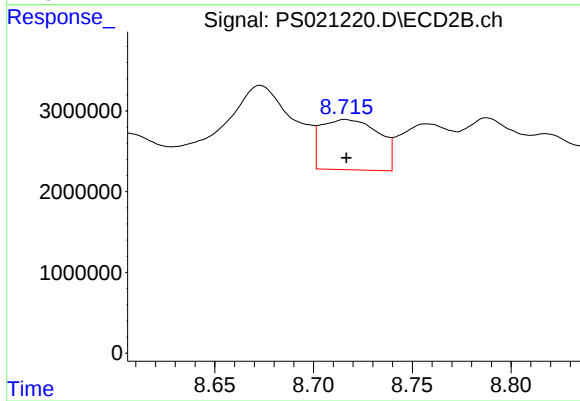
#9 2,4-D

R.T.: 7.918 min
Delta R.T.: -0.006 min
Response: 14890231
Conc: 7.32 ng/ml



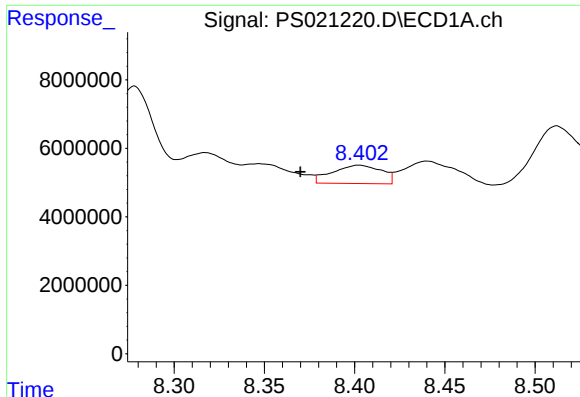
#11 2,4,5-TP (SILVEX)

R.T.: 8.067 min
Delta R.T.: -0.044 min
Response: 16602771
Conc: 1.20 ng/ml



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

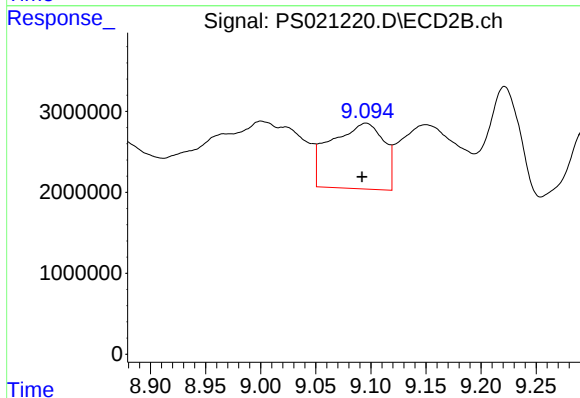
R.T.: 8.716 min
Delta R.T.: 0.000 min
Response: 12637407
Conc: 1.27 ng/ml



#12 2,4,5-T

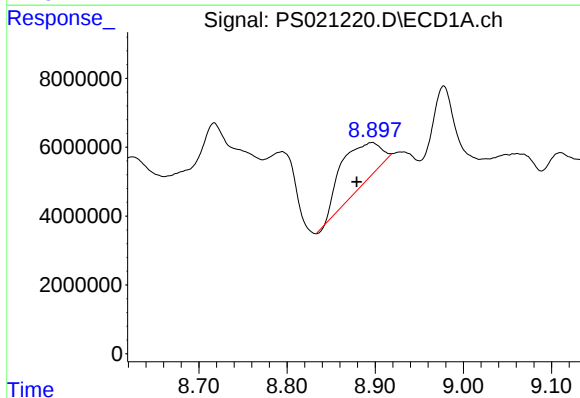
R.T.: 8.403 min
Delta R.T.: 0.033 min
Response: 10159971
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



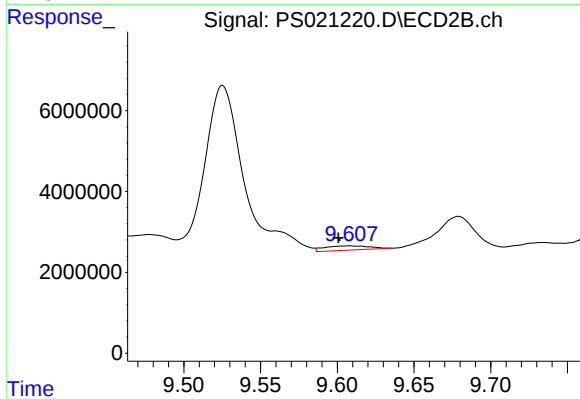
#12 2,4,5-T

R.T.: 9.096 min
Delta R.T.: 0.003 min
Response: 27188324
Conc: 2.93 ng/ml



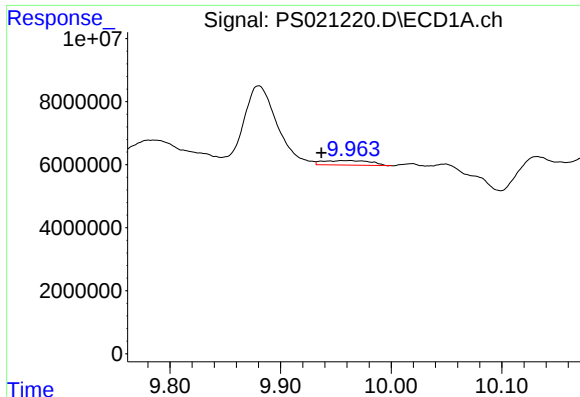
#13 2,4-DB

R.T.: 8.896 min
Delta R.T.: 0.017 min
Response: 37856560
Conc: 16.56 ng/ml



#13 2,4-DB

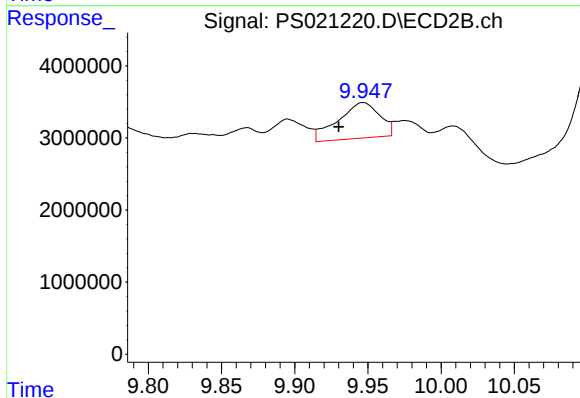
R.T.: 9.608 min
Delta R.T.: 0.007 min
Response: 2173974
Conc: 1.86 ng/ml



#14 DINoseb

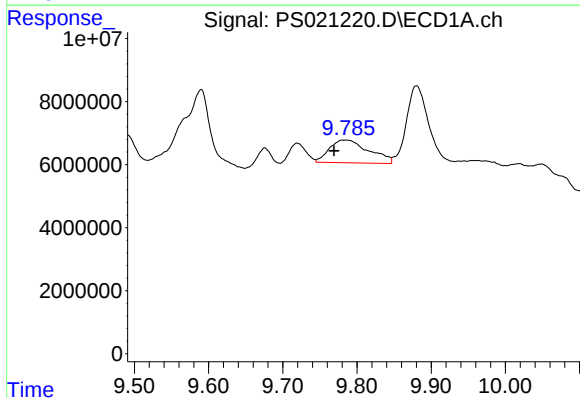
R.T.: 9.960 min
Delta R.T.: 0.023 min
Response: 4205202
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



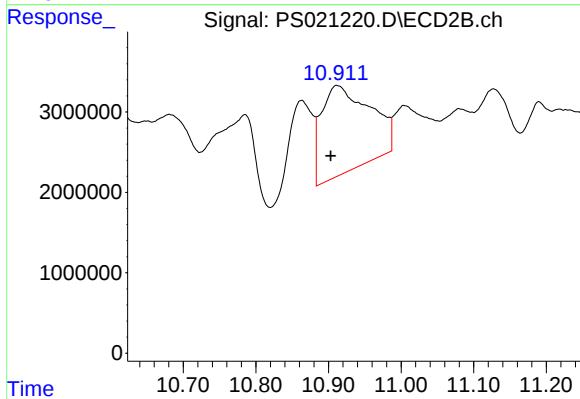
#14 DINoseb

R.T.: 9.947 min
Delta R.T.: 0.017 min
Response: 9792341
Conc: 1.40 ng/ml



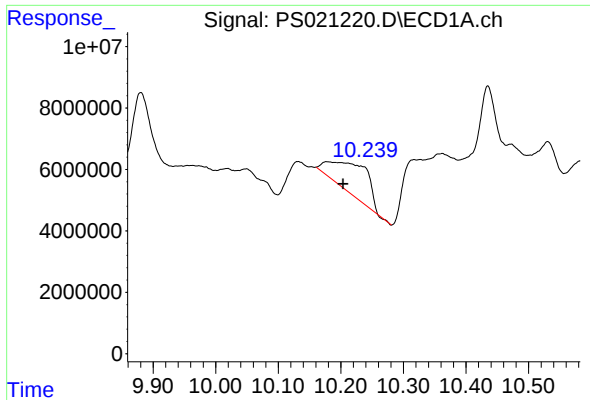
#15 Picloram

R.T.: 9.784 min
Delta R.T.: 0.015 min
Response: 26893946
Conc: 1.34 ng/ml



#15 Picloram

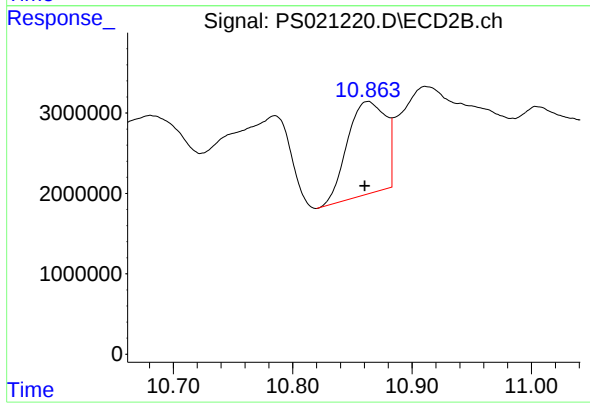
R.T.: 10.911 min
Delta R.T.: 0.008 min
Response: 50488386
Conc: 3.91 ng/ml



#16 DCPA

R.T.: 10.178 min
Delta R.T.: -0.025 min
Response: 42693971
Conc: 2.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.863 min
Delta R.T.: 0.003 min
Response: 25736972
Conc: 2.15 ng/ml