

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071522\
 Data File : PS019980.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2022 17:54
 Operator : AJ\MA
 Sample : N3697-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:38:40 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	7.190	6.776	1377.9E6	503.3E6	531.249	619.671
Target Compounds							
1) T	Dalapon	2.970f	2.485	185.9E6	74848764	38.359	70.522 #
2) T	3,5-DICHL...	6.440	5.983	373841	90346759	<MDL	70.701 #
3) T	4-Nitroph...	7.026	6.421	9018818	3096526	8.473	7.159
5) T	DICAMBA	7.369	6.944	16072758	48174726	1.566	13.206 #
6) T	MCPD	7.542	7.046	13805204	1464730	1.721	<MDL #
7) T	MCPA	7.669	7.234	175.4E6	17255406	14.965	4.263 #
8) T	DICHLORPROP	8.067	7.581	5614018	31851565	2.074	33.859 #
9) T	2,4-D	8.258f	7.833	1485732	16448840	<MDL	14.599 #
10) T	Pentachlo...	8.604	8.276	17483837	4637178	<MDL	<MDL #
11) T	2,4,5-TP ...	9.218f	8.670	72730274	33747016	4.547	6.368 #
12) T	2,4,5-T	9.502f	9.019	230.7E6	8858014	12.536	1.813 #
13) T	2,4-DB	9.987	9.530	11046348	59855468	2.760	92.161 #
14) T	DINOSEB	11.109f	9.846	1387.6E6	83211432	85.348	23.346 #
15) T	Picloram	11.013	10.849	425.8E6	76741909	13.656	11.800
16) T	DCPA	11.444	10.773	-13141628	23370017	N.D.	3.606

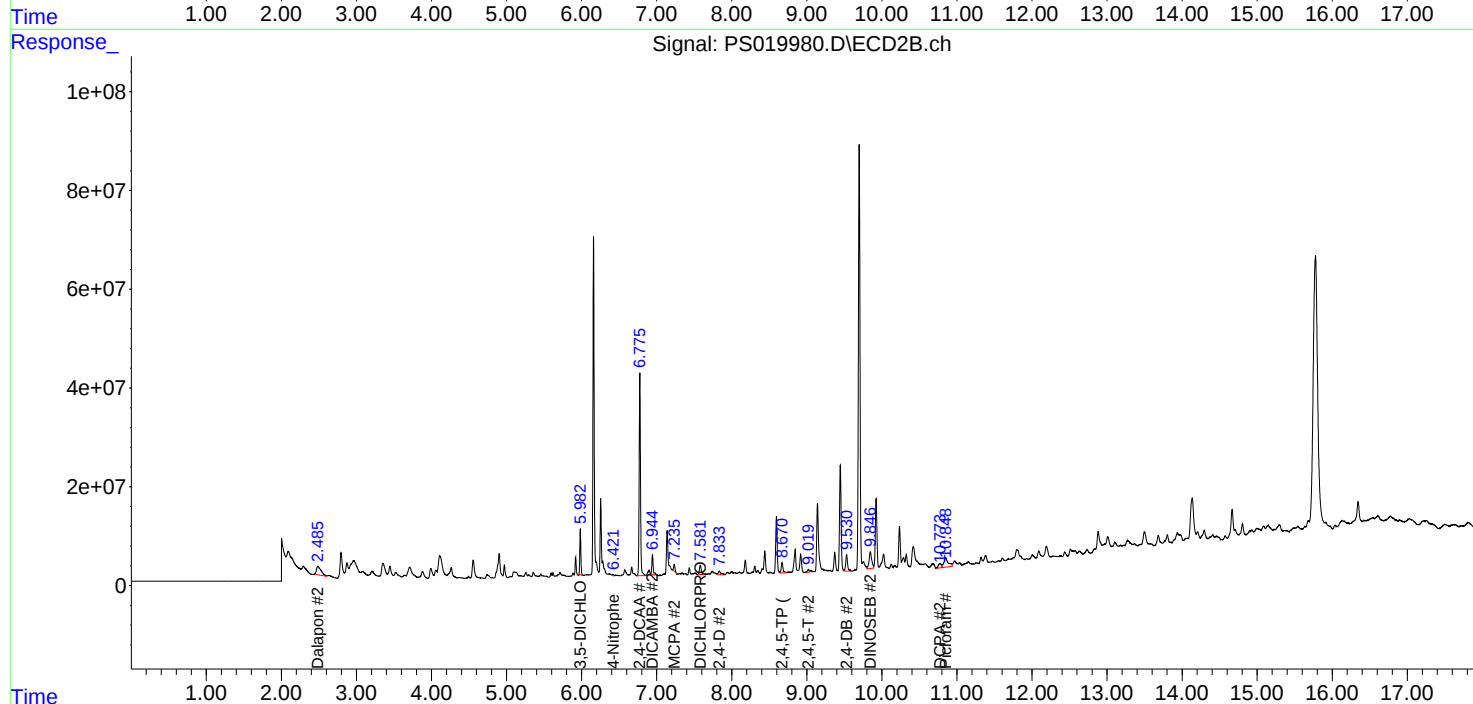
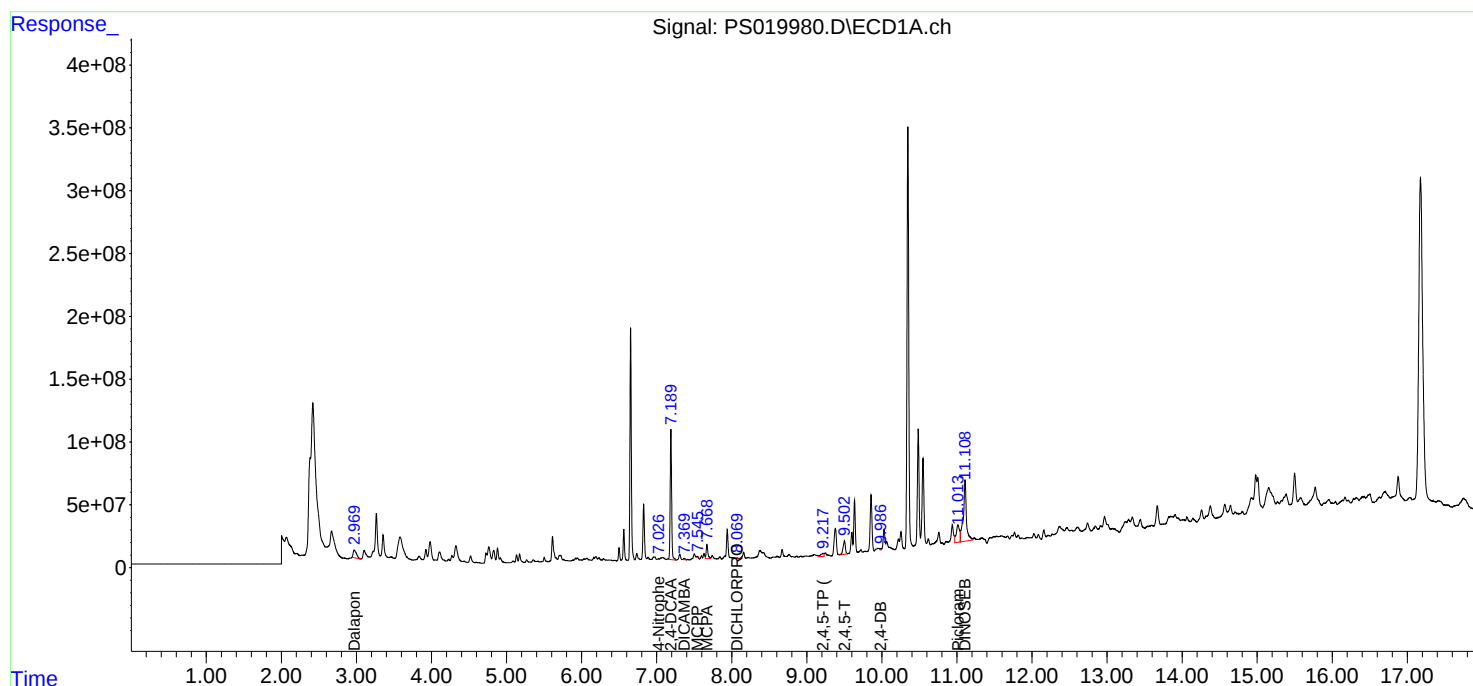
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

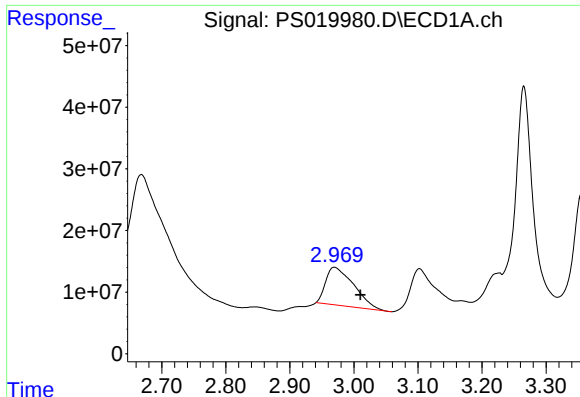
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Quant Time: Jul 16 01:38:40 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
Quant Title : 8080.M
QLast Update : Mon Jun 27 17:26:48 2022
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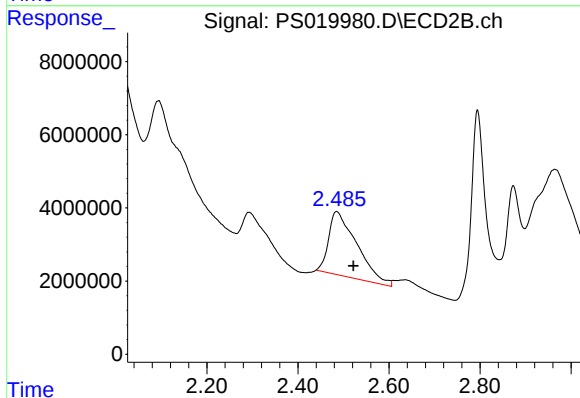




#1 Dalapon

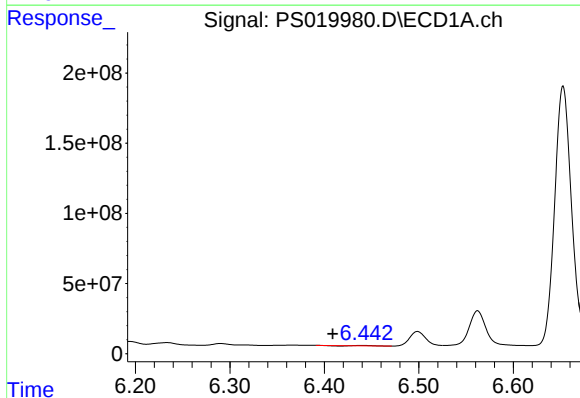
R.T.: 2.970 min
Delta R.T.: -0.040 min
Response: 185933110
Conc: 38.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



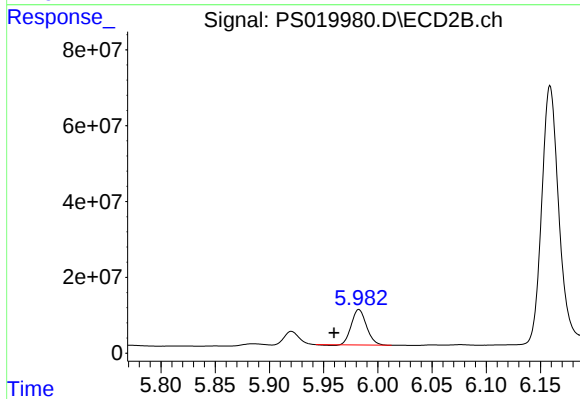
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.037 min
Response: 74848764
Conc: 70.52 ng/ml



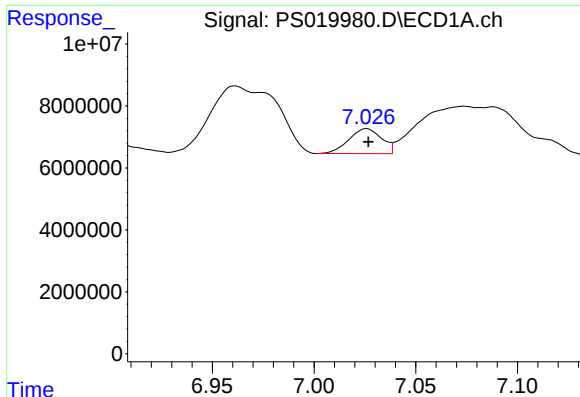
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: 0.032 min
Response: 373841
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

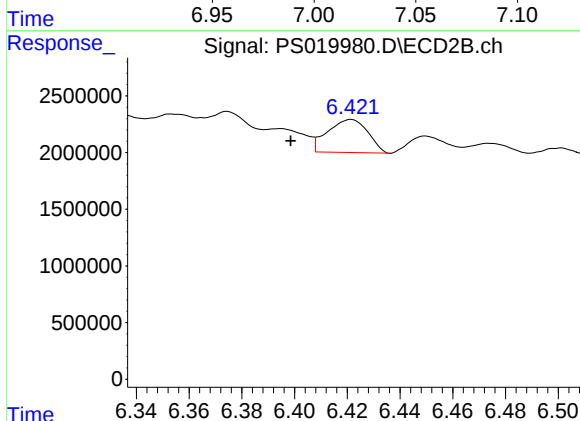
R.T.: 5.983 min
Delta R.T.: 0.023 min
Response: 90346759
Conc: 70.70 ng/ml



#3 4-Nitrophenol

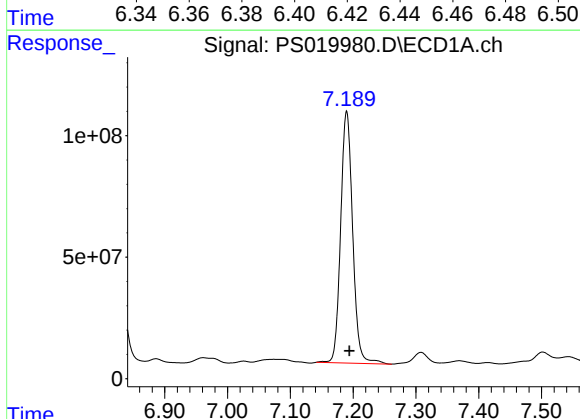
R.T.: 7.026 min
Delta R.T.: 0.000 min
Response: 9018818
Conc: 8.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



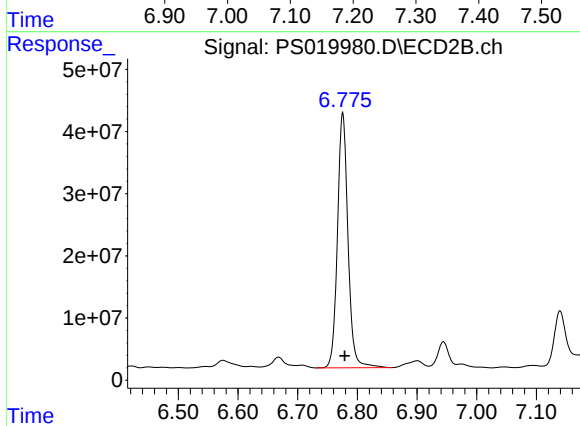
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: 0.023 min
Response: 3096526
Conc: 7.16 ng/ml



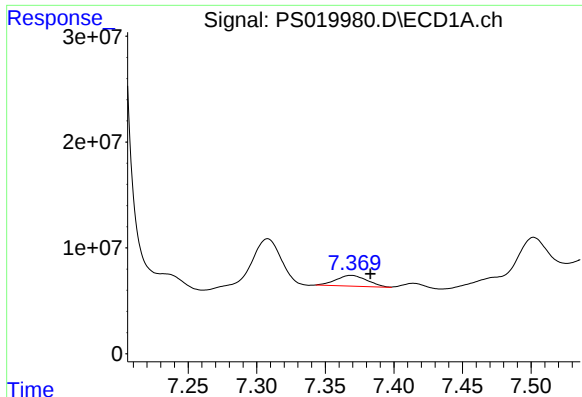
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.004 min
Response: 1377873742
Conc: 531.25 ng/ml



#4 2,4-DCAA

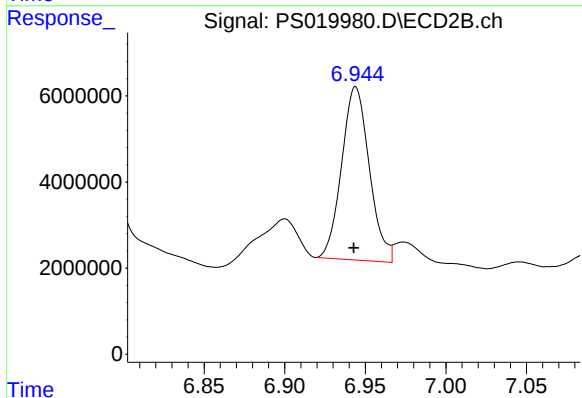
R.T.: 6.776 min
Delta R.T.: -0.003 min
Response: 503263631
Conc: 619.67 ng/ml



#5 DICAMBA

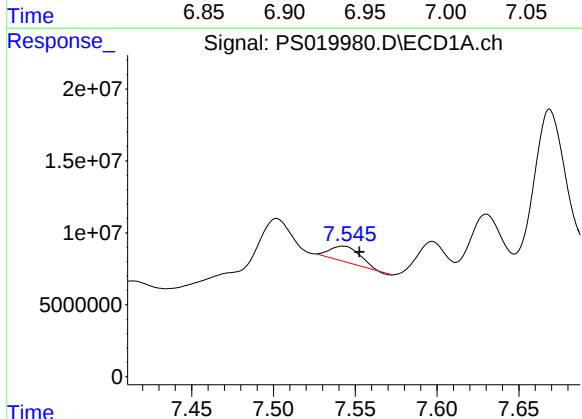
R.T.: 7.369 min
Delta R.T.: -0.014 min
Response: 16072758
Conc: 1.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



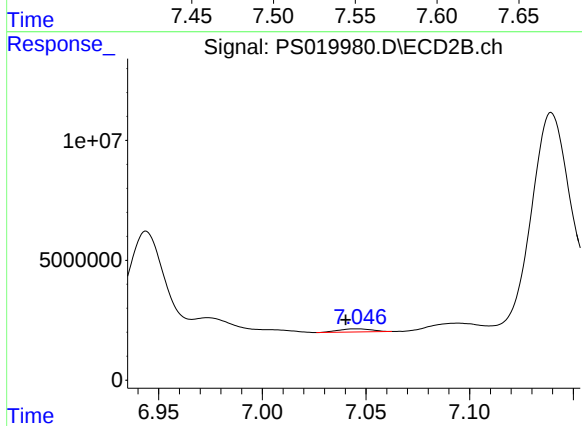
#5 DICAMBA

R.T.: 6.944 min
Delta R.T.: 0.001 min
Response: 48174726
Conc: 13.21 ng/ml



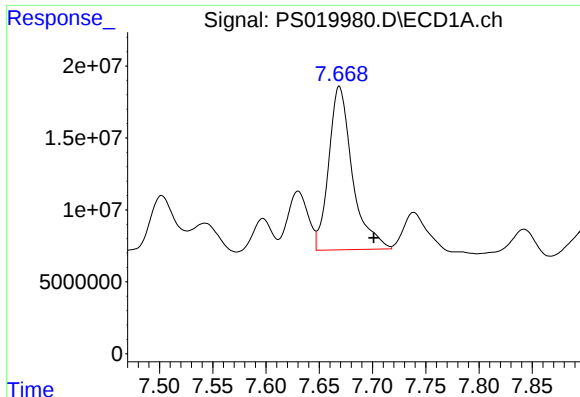
#6 MCP

R.T.: 7.542 min
Delta R.T.: -0.010 min
Response: 13805204
Conc: 1.72 ug/ml



#6 MCP

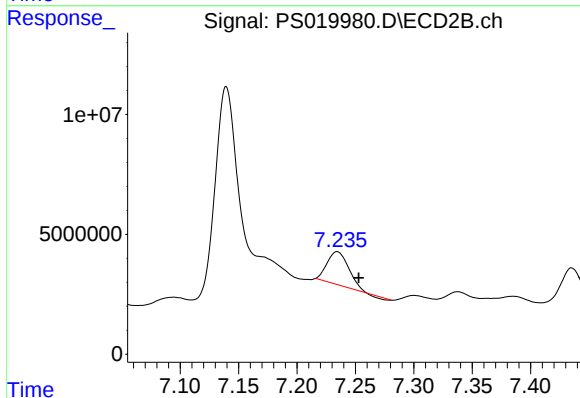
R.T.: 7.046 min
Delta R.T.: 0.005 min
Response: 1464730
Conc: N.D.



#7 MCPA

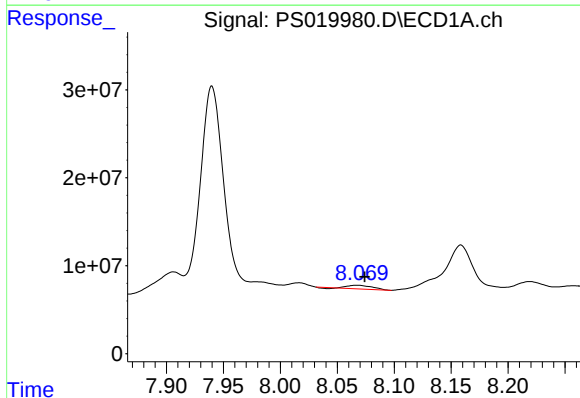
R.T.: 7.669 min
Delta R.T.: -0.032 min
Response: 175361773
Conc: 14.97 ug/ml

Instrument :
ECD_S
ClientSampleId :



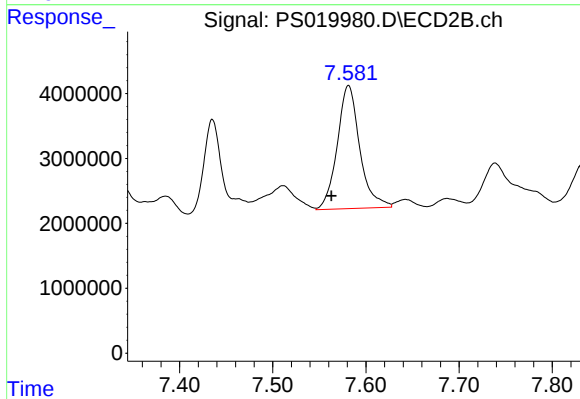
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.018 min
Response: 17255406
Conc: 4.26 ug/ml



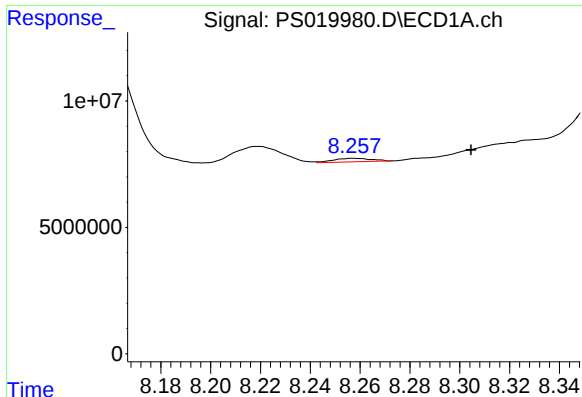
#8 DICHLORPROP

R.T.: 8.067 min
Delta R.T.: -0.007 min
Response: 5614018
Conc: 2.07 ng/ml



#8 DICHLORPROP

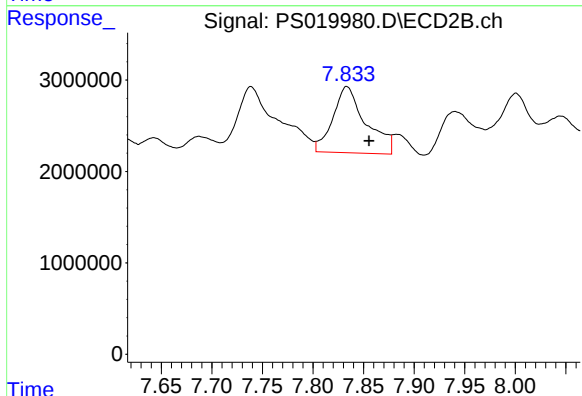
R.T.: 7.581 min
Delta R.T.: 0.018 min
Response: 31851565
Conc: 33.86 ng/ml



#9 2,4-D

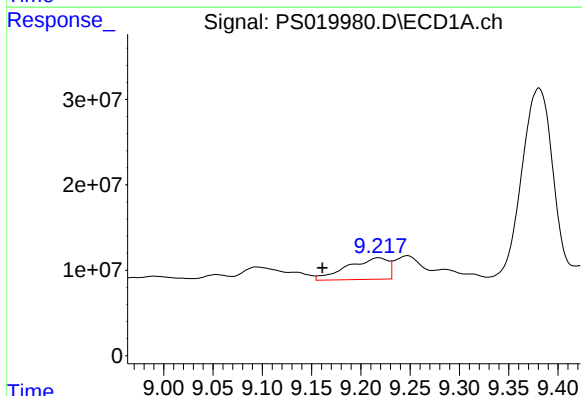
R.T.: 8.258 min
Delta R.T.: -0.047 min
Response: 1485732
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



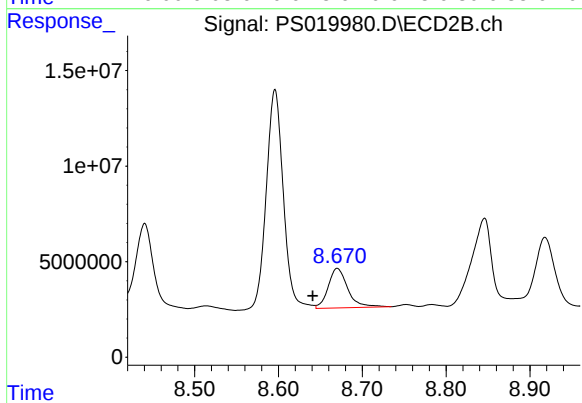
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.022 min
Response: 16448840
Conc: 14.60 ng/ml



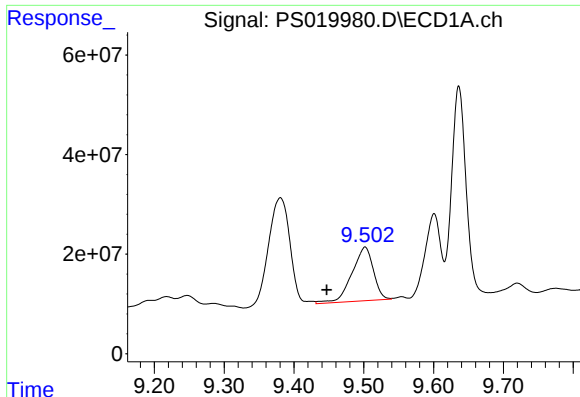
#11 2,4,5-TP (SILVEX)

R.T.: 9.218 min
Delta R.T.: 0.057 min
Response: 72730274
Conc: 4.55 ng/ml



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

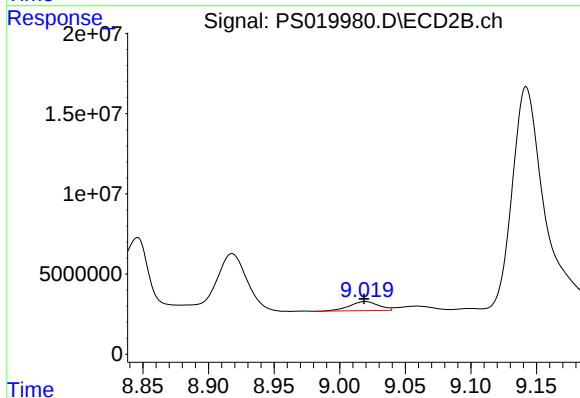
R.T.: 8.670 min
Delta R.T.: 0.030 min
Response: 33747016
Conc: 6.37 ng/ml



#12 2,4,5-T

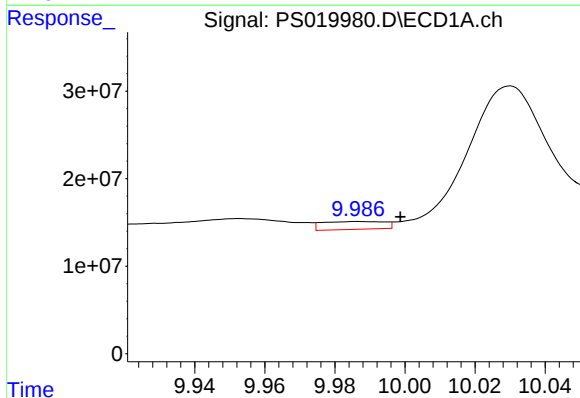
R.T.: 9.502 min
Delta R.T.: 0.055 min
Response: 230664931
Conc: 12.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



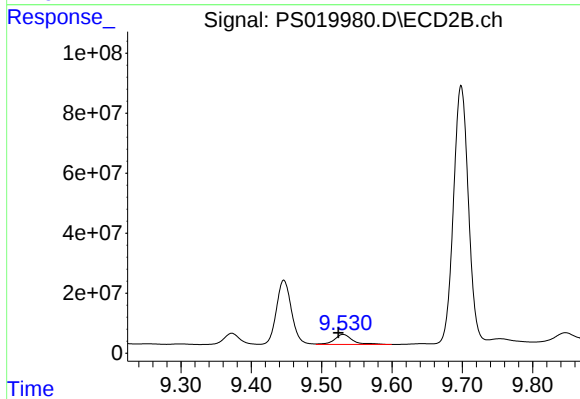
#12 2,4,5-T

R.T.: 9.019 min
Delta R.T.: 0.000 min
Response: 8858014
Conc: 1.81 ng/ml



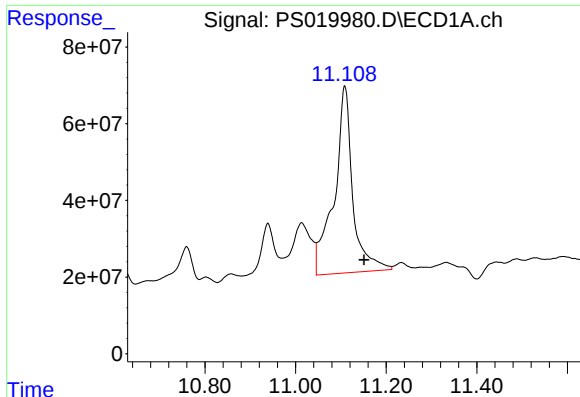
#13 2,4-DB

R.T.: 9.987 min
Delta R.T.: -0.012 min
Response: 11046348
Conc: 2.76 ng/ml



#13 2,4-DB

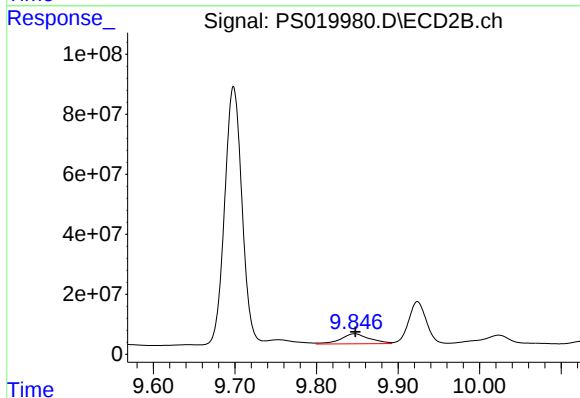
R.T.: 9.530 min
Delta R.T.: 0.007 min
Response: 59855468
Conc: 92.16 ng/ml



#14 DINOSEB

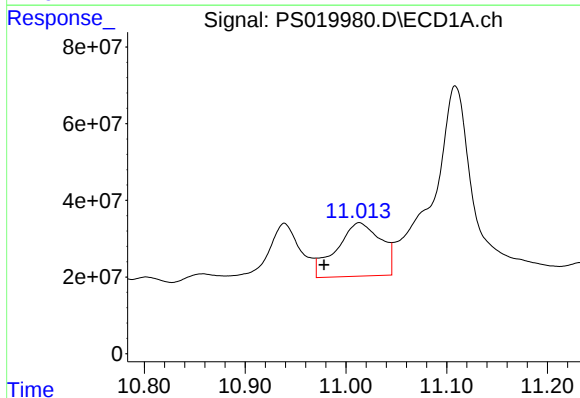
R.T.: 11.109 min
Delta R.T.: -0.042 min
Response: 1387563234
Conc: 85.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



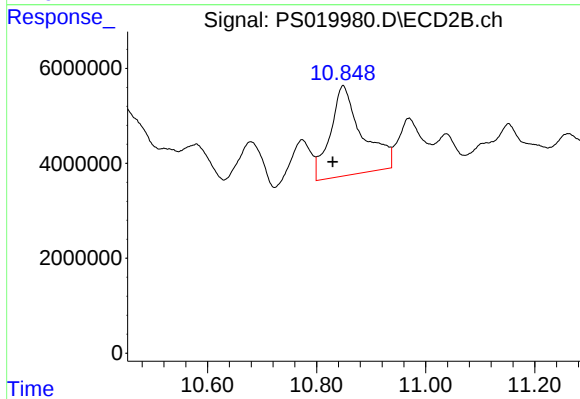
#14 DINOSEB

R.T.: 9.846 min
Delta R.T.: -0.001 min
Response: 83211432
Conc: 23.35 ng/ml



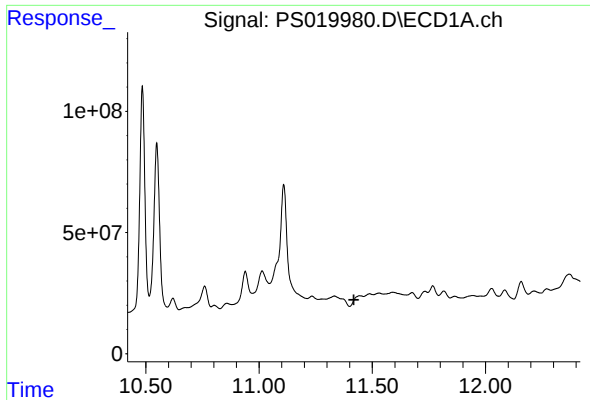
#15 Picloram

R.T.: 11.013 min
Delta R.T.: 0.035 min
Response: 425830147
Conc: 13.66 ng/ml



#15 Picloram

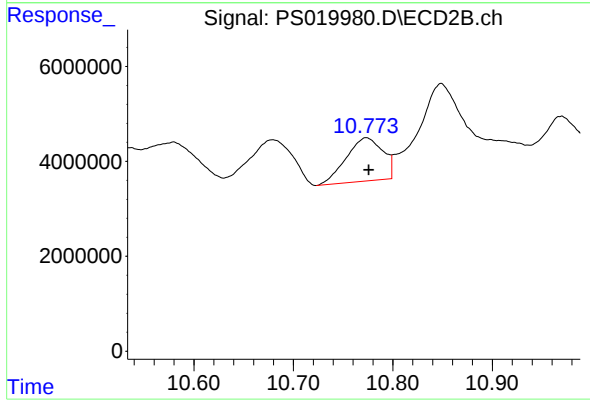
R.T.: 10.849 min
Delta R.T.: 0.019 min
Response: 76741909
Conc: 11.80 ng/ml



#16 DCPA

R.T.: 11.444 min
Delta R.T.: 0.025 min
Response: -13141628
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.773 min
Delta R.T.: -0.003 min
Response: 23370017
Conc: 3.61 ng/ml