

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072822\
 Data File : PS020106.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2022 17:31
 Operator : AJ\MA
 Sample : N3836-02
 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 28 22:11:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 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	7.187	6.773	583.5E6	188.0E6	175.966	208.645
Target Compounds							
1) T	Dalapon	2.970f	2.479f	190.9E6	9875821	34.594	8.264 #
2) T	3,5-DICHL...	6.475f	5.980	172.8E6	21905261	39.770	15.797 #
3) T	4-Nitroph...	7.037	6.394	34082398	4682348	23.709	9.692 #
5) T	DICAMBA	7.373	6.941	10554532	15924572	<MDL	3.885 #
7) T	MCPA	7.737	7.232	52284356	16595717	3.500	3.891
8) T	DICHLORPROP	0.000	7.575	0	49554153	N.D.	47.767
9) T	2,4-D	8.362f	7.830	69683838	33379942	17.070	26.748 #
10) T	Pentachlo...	8.603	8.303	32139166	32008266	<MDL	2.331 #
11) T	2,4,5-TP ...	9.108f	8.668	67757219	5144034	3.370	<MDL #
12) T	2,4,5-T	9.490f	9.021	62754209	51859077	2.904	9.404 #
13) T	2,4-DB	10.029	9.529	708.7E6	167.5E6	162.696	234.622 #
14) T	DINOSEB	11.105	9.846	7100.4E6	645.8E6	395.096	155.434 #
15) T	Picloram	10.931	10.836	36660011	933.3E6	1.052	121.453 #
16) T	DCPA	0.000	10.768	0	50287366	N.D.	6.962

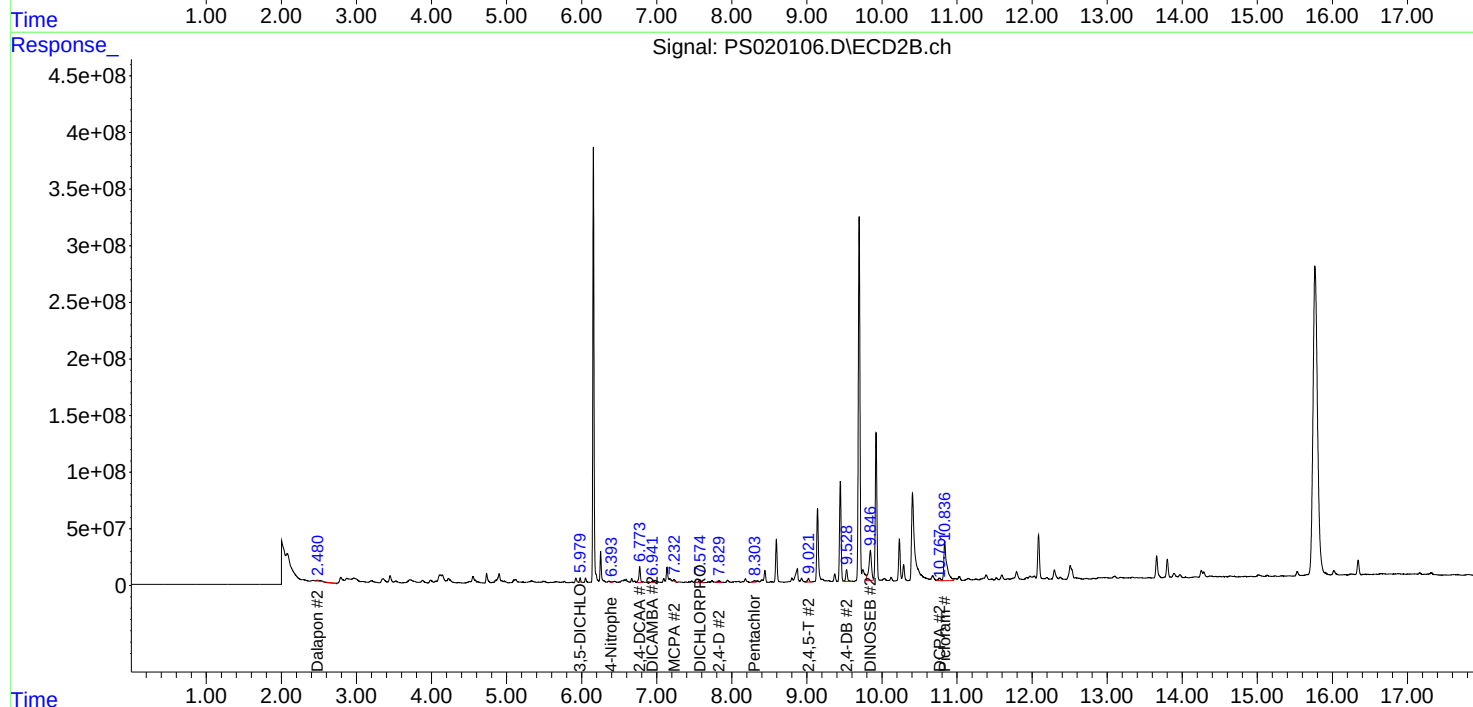
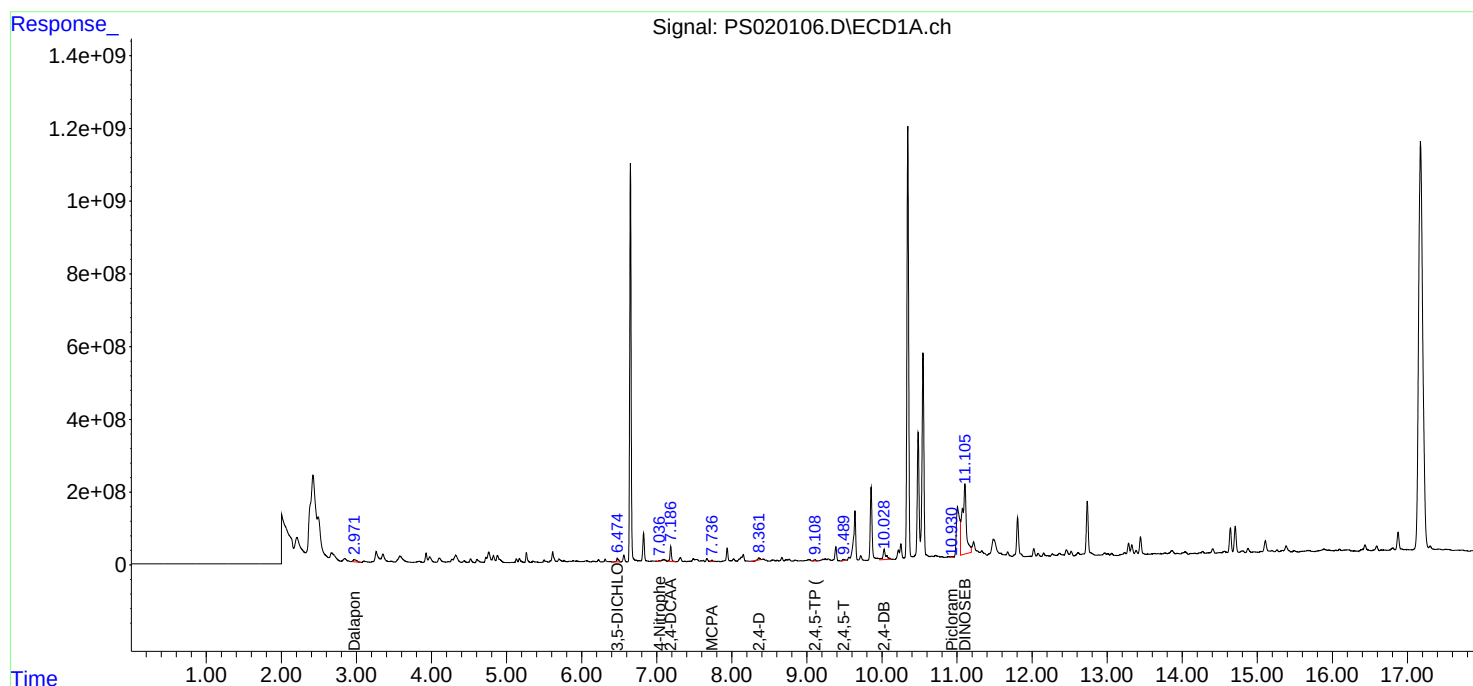
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

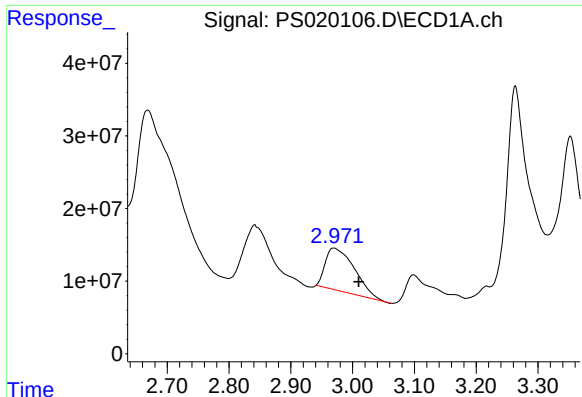
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Quant Time: Jul 28 22:11:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
Quant Title : 8080.M
QLast Update : Wed Jul 20 17:52:40 2022
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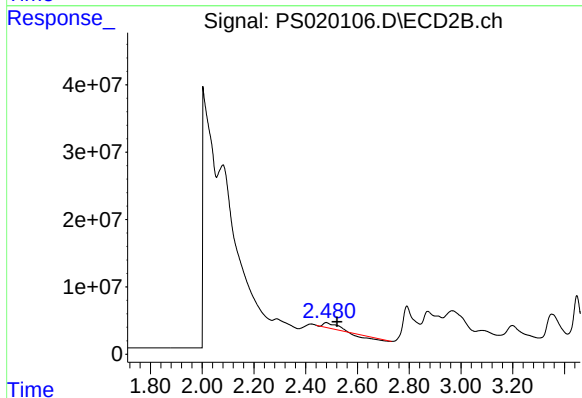




#1 Dalapon

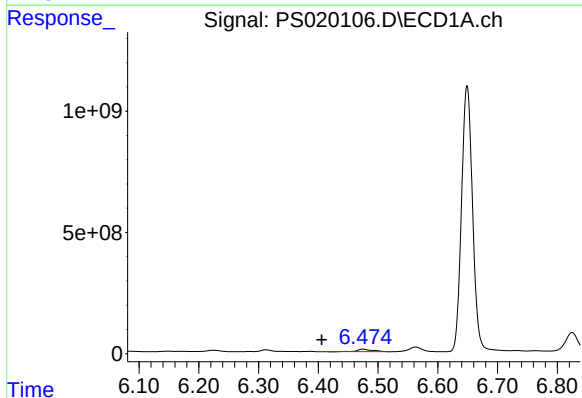
R.T.: 2.970 min
Delta R.T.: -0.040 min
Response: 190918959
Conc: 34.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



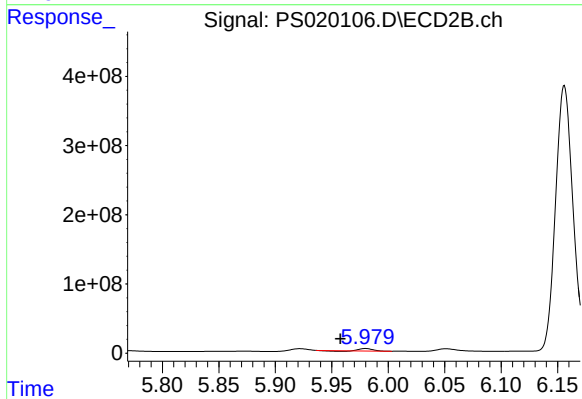
#1 Dalapon

R.T.: 2.479 min
Delta R.T.: -0.043 min
Response: 9875821
Conc: 8.26 ng/ml



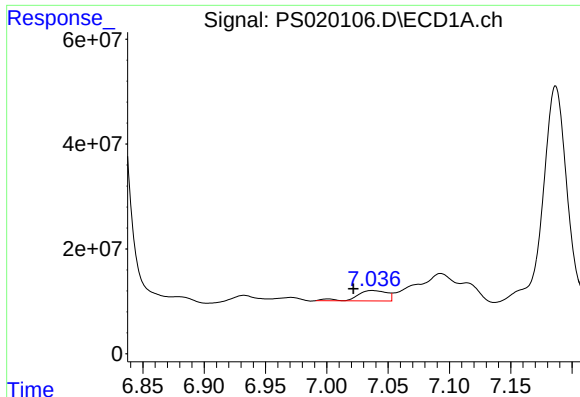
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.475 min
Delta R.T.: 0.069 min
Response: 172798001
Conc: 39.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

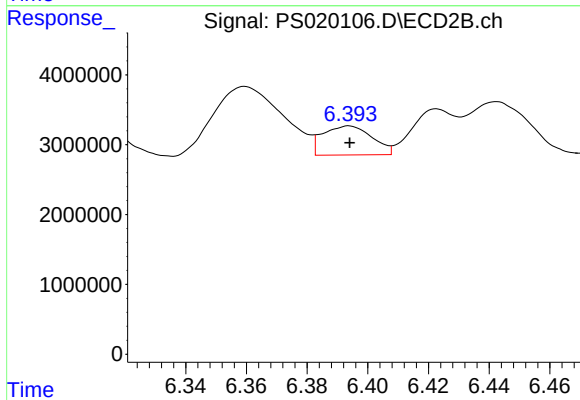
R.T.: 5.980 min
Delta R.T.: 0.022 min
Response: 21905261
Conc: 15.80 ng/ml



#3 4-Nitrophenol

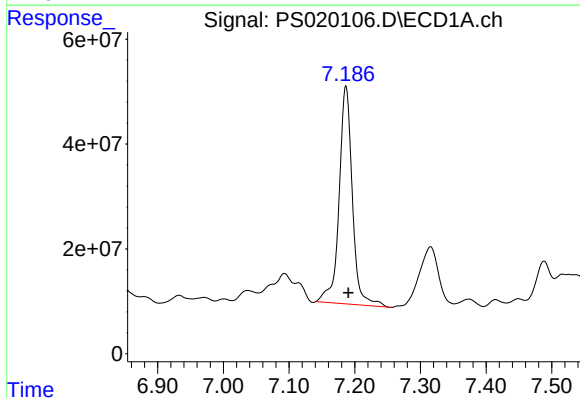
R.T.: 7.037 min
Delta R.T.: 0.016 min
Response: 34082398
Conc: 23.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



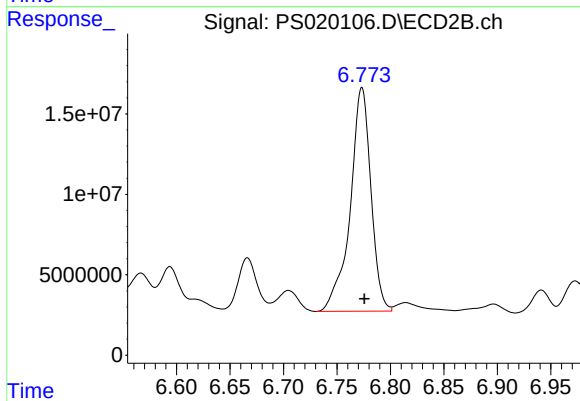
#3 4-Nitrophenol

R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 4682348
Conc: 9.69 ng/ml



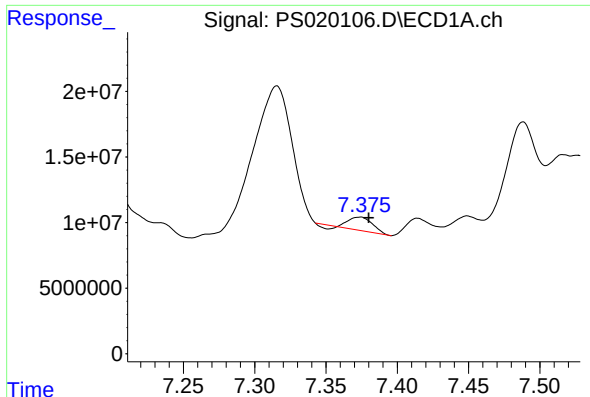
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: -0.004 min
Response: 583475255
Conc: 175.97 ng/ml



#4 2,4-DCAA

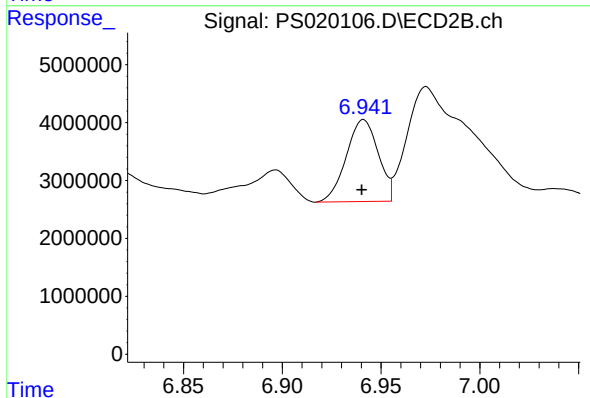
R.T.: 6.773 min
Delta R.T.: -0.002 min
Response: 187968623
Conc: 208.64 ng/ml



#5 DICAMBA

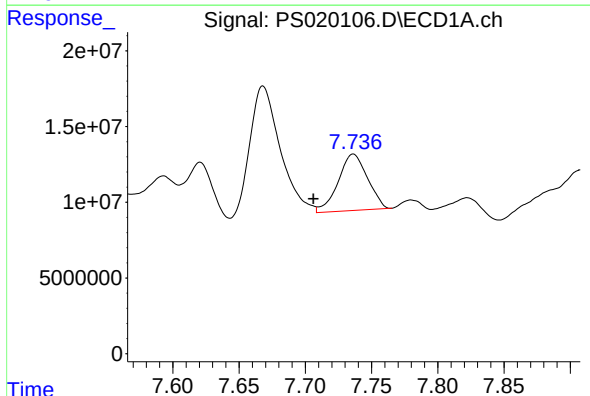
R.T.: 7.373 min
Delta R.T.: -0.007 min
Response: 10554532
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



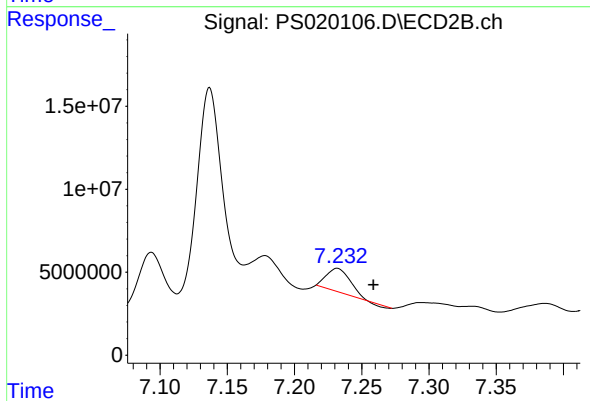
#5 DICAMBA

R.T.: 6.941 min
Delta R.T.: 0.000 min
Response: 15924572
Conc: 3.88 ng/ml



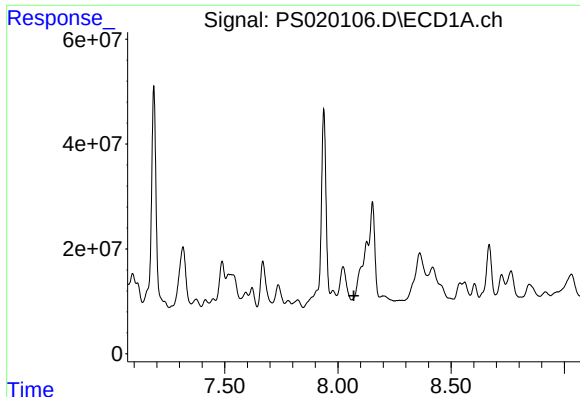
#7 MCPA

R.T.: 7.737 min
Delta R.T.: 0.030 min
Response: 52284356
Conc: 3.50 ug/ml



#7 MCPA

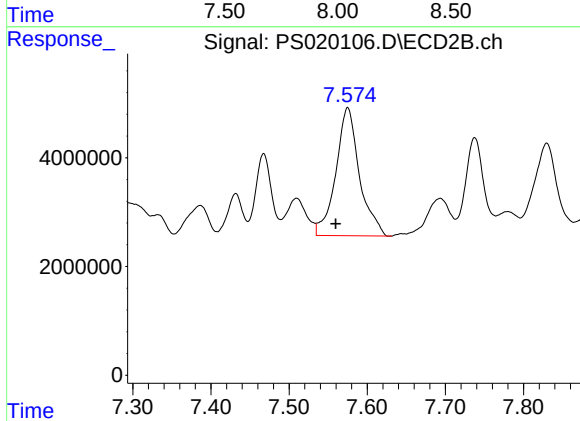
R.T.: 7.232 min
Delta R.T.: -0.027 min
Response: 16595717
Conc: 3.89 ug/ml



#8 DICHLORPROP

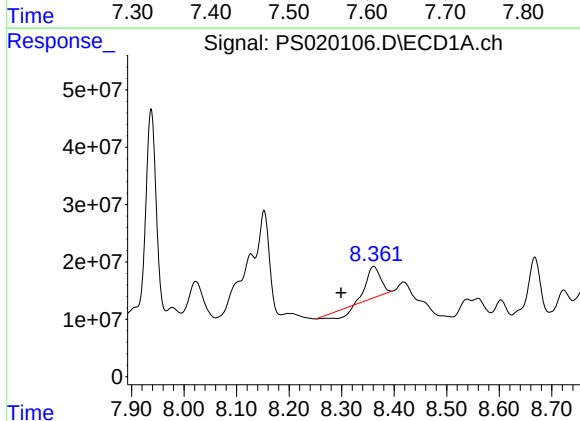
R.T.: 0.000 min
Exp R.T.: 8.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



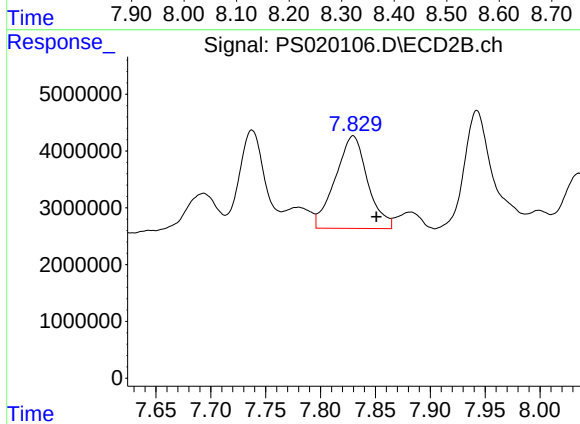
#8 DICHLORPROP

R.T.: 7.575 min
Delta R.T.: 0.015 min
Response: 49554153
Conc: 47.77 ng/ml



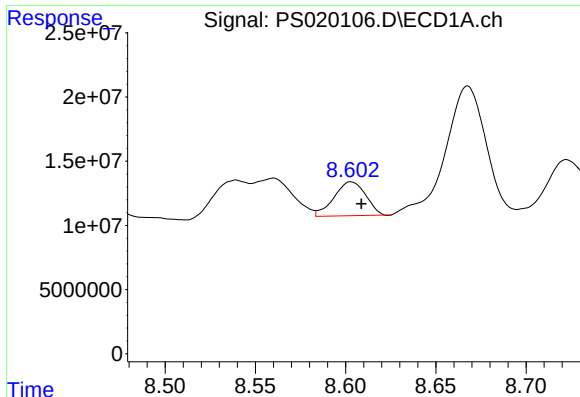
#9 2,4-D

R.T.: 8.362 min
Delta R.T.: 0.062 min
Response: 69683838
Conc: 17.07 ng/ml



#9 2,4-D

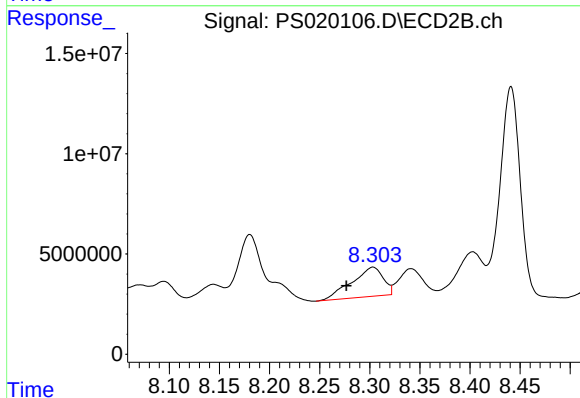
R.T.: 7.830 min
Delta R.T.: -0.021 min
Response: 33379942
Conc: 26.75 ng/ml



#10 Pentachlorophenol

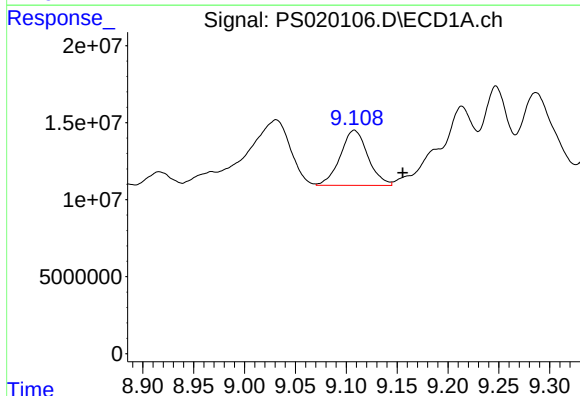
R.T.: 8.603 min
Delta R.T.: -0.006 min
Response: 32139166
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



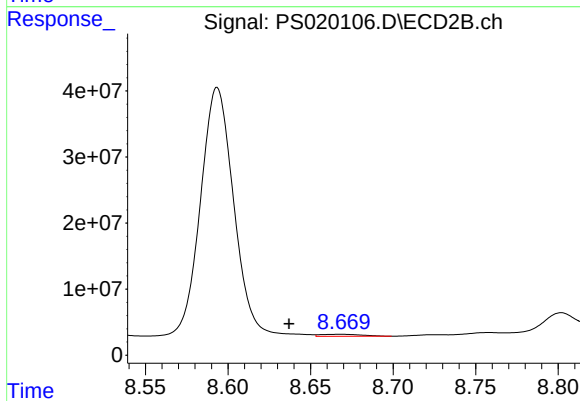
#10 Pentachlorophenol

R.T.: 8.303 min
Delta R.T.: 0.027 min
Response: 32008266
Conc: 2.33 ng/ml



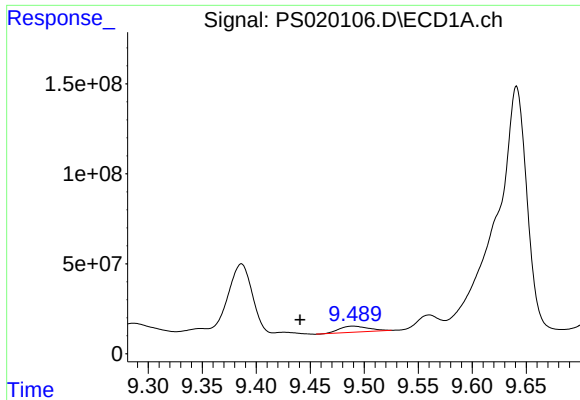
#11 2,4,5-TP (SILVEX)

R.T.: 9.108 min
Delta R.T.: -0.047 min
Response: 67757219
Conc: 3.37 ng/ml



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

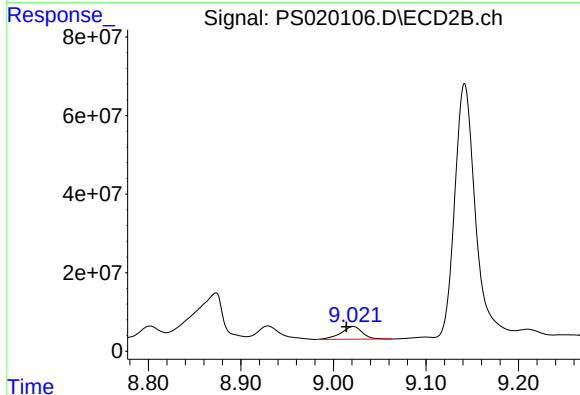
R.T.: 8.668 min
Delta R.T.: 0.031 min
Response: 5144034
Conc: N.D.



#12 2,4,5-T

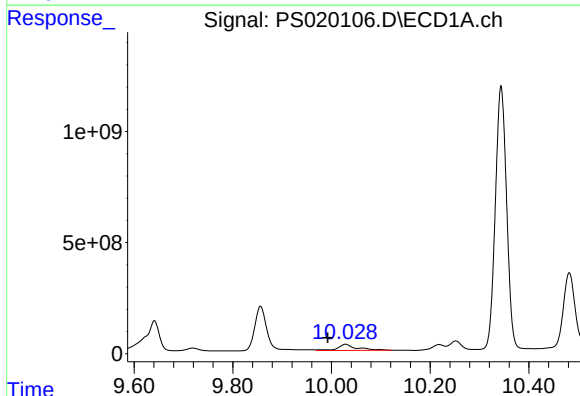
R.T.: 9.490 min
Delta R.T.: 0.050 min
Response: 62754209
Conc: 2.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



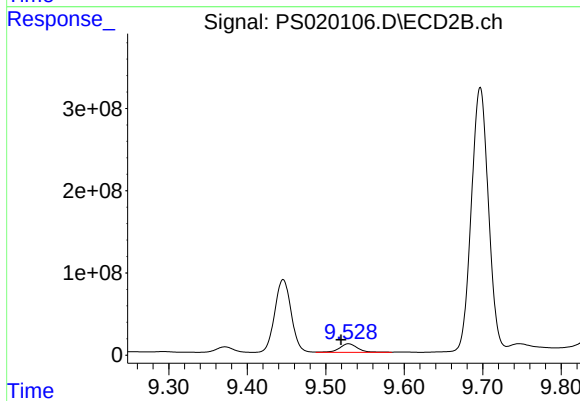
#12 2,4,5-T

R.T.: 9.021 min
Delta R.T.: 0.007 min
Response: 51859077
Conc: 9.40 ng/ml



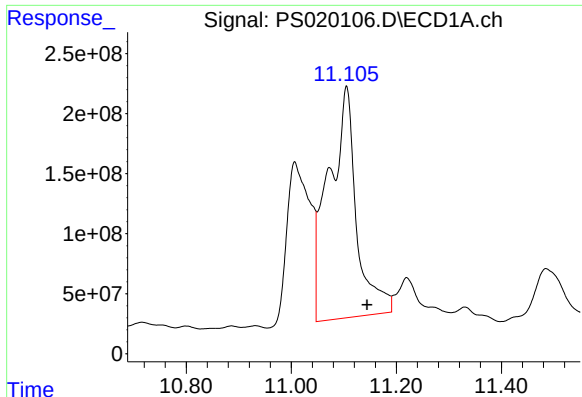
#13 2,4-DB

R.T.: 10.029 min
Delta R.T.: 0.036 min
Response: 708674326
Conc: 162.70 ng/ml



#13 2,4-DB

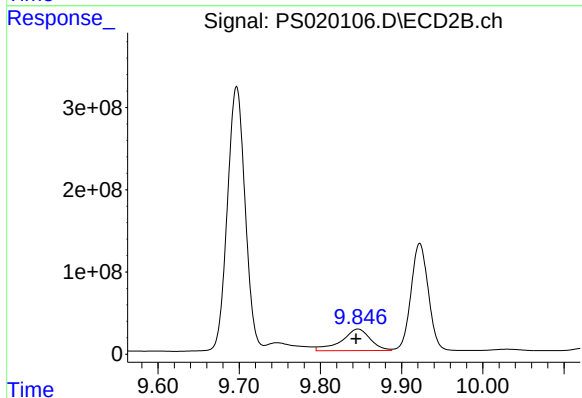
R.T.: 9.529 min
Delta R.T.: 0.010 min
Response: 167476548
Conc: 234.62 ng/ml



#14 DINOSEB

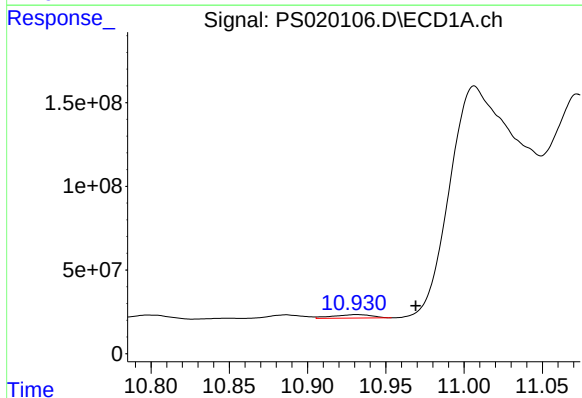
R.T.: 11.105 min
Delta R.T.: -0.039 min
Response: 7100426069
Conc: 395.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



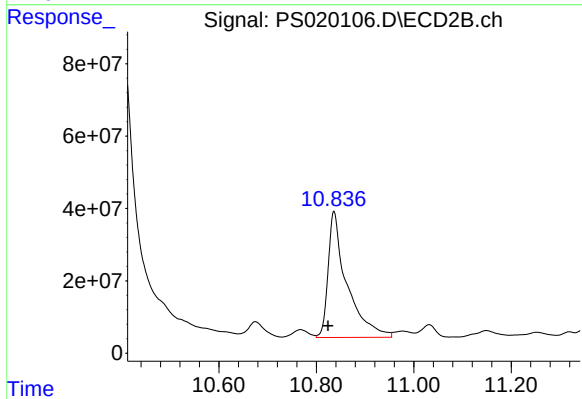
#14 DINOSEB

R.T.: 9.846 min
Delta R.T.: 0.003 min
Response: 645753856
Conc: 155.43 ng/ml



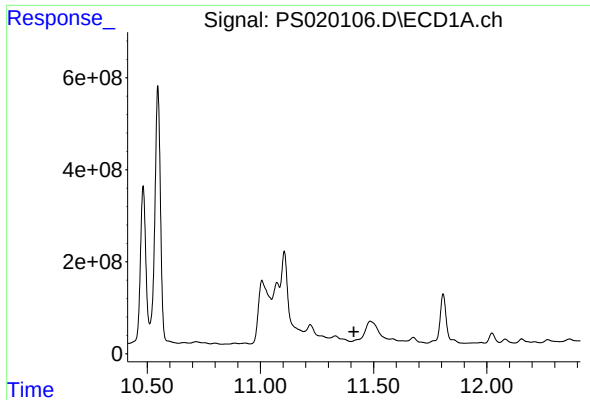
#15 Picloram

R.T.: 10.931 min
Delta R.T.: -0.038 min
Response: 36660011
Conc: 1.05 ng/ml



#15 Picloram

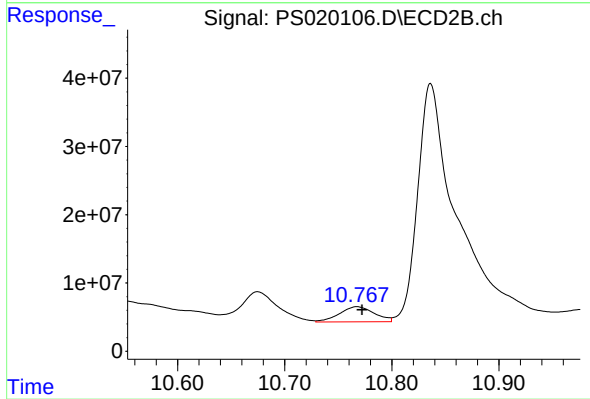
R.T.: 10.836 min
Delta R.T.: 0.012 min
Response: 933339142
Conc: 121.45 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.413 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.768 min
Delta R.T.: -0.005 min
Response: 50287366
Conc: 6.96 ng/ml