

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083122\
 Data File : PS020404.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2022 19:01
 Operator : AJ\MA
 Sample : N4421-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 02:19:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.176	6.756	476.9E6	155.4E6	161.725	190.708
Target Compounds							
1) T	Dalapon	2.963f	2.486	146.3E6	87063264	30.213	80.195 #
2) T	3,5-DICHL...	6.424	5.967	-2818596	45419675	N.D.	35.973
5) T	DICAMBA	7.400	6.916	3412643	21351746	<MDL	5.991 #
6) T	MCP	7.523	7.012	9951374	14451784	1.073	5.298 #
7) T	MCPA	7.657	7.192	1290.2E6	33234287	100.168	7.895 #
8) T	DICHLORPROP	8.022f	7.560	1007758	61270202	<MDL	65.520 #
9) T	2,4-D	0.000	7.817	0	17696017	N.D.	15.086
10) T	Pentachlo...	8.613	8.243	101.4E6	6349705	2.592	<MDL #
11) T	2,4,5-TP ...	9.122	8.613	36532769	13535718	2.144	2.531
12) T	2,4,5-T	9.419	8.975	112.3E6	5500137	6.188	1.081 #
13) T	2,4-DB	9.946f	9.518	13045715	18128034	3.575	26.653 #
14) T	DINOSEB	11.092f	9.849	257.7E6	15042643	16.200	3.965 #
15) T	Picloram	10.922f	10.807	209.8E6	43040929	6.636	5.705
16) T	DCPA	11.390	10.747	80833075	9623839	3.288	1.451 #

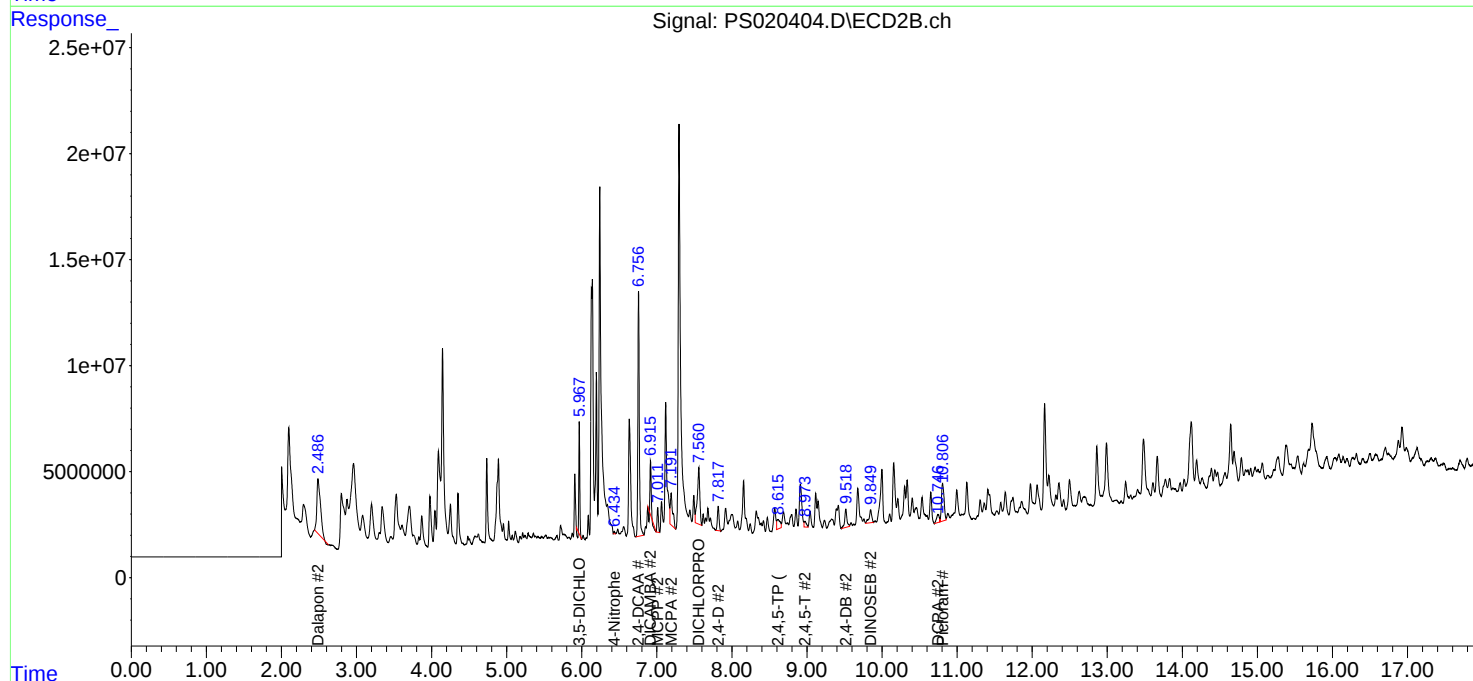
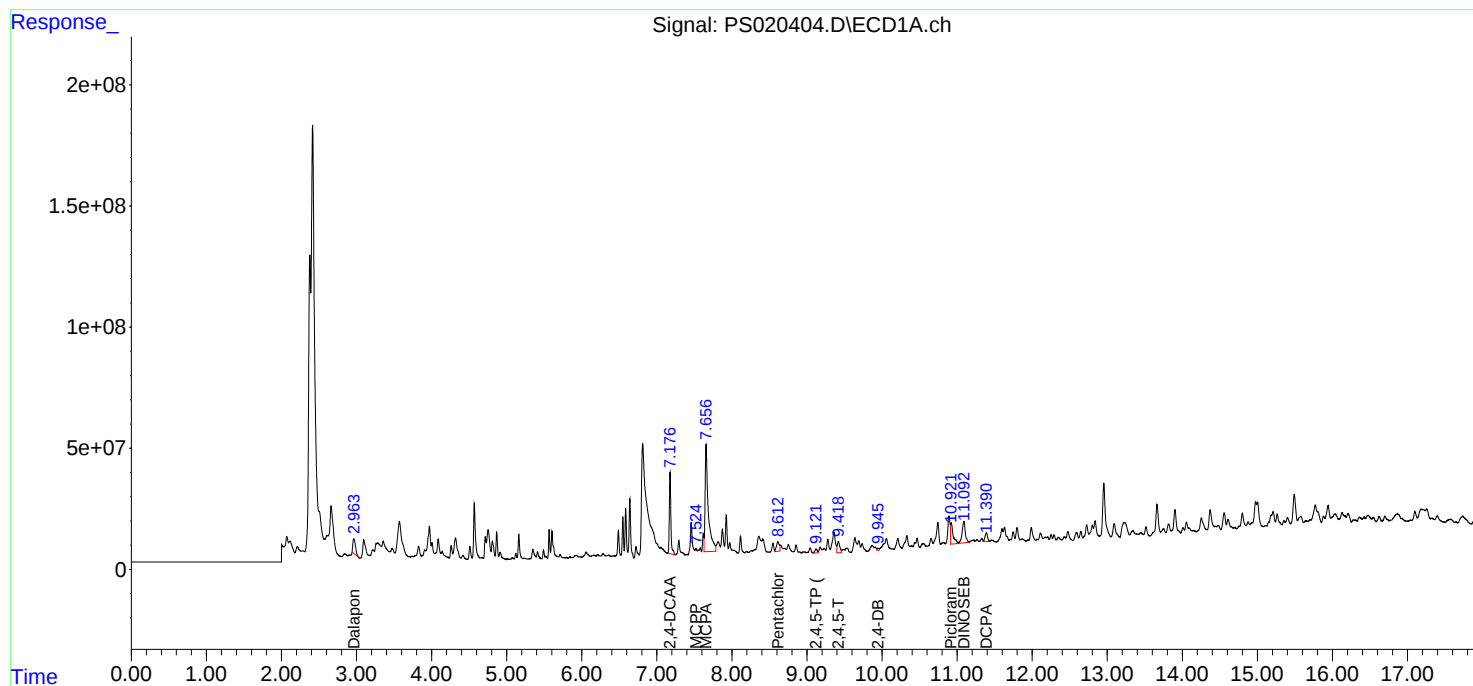
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

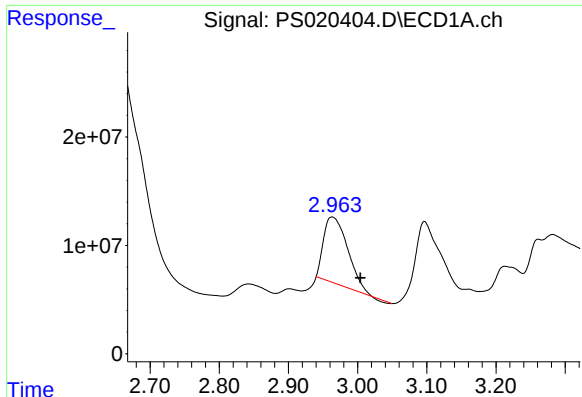
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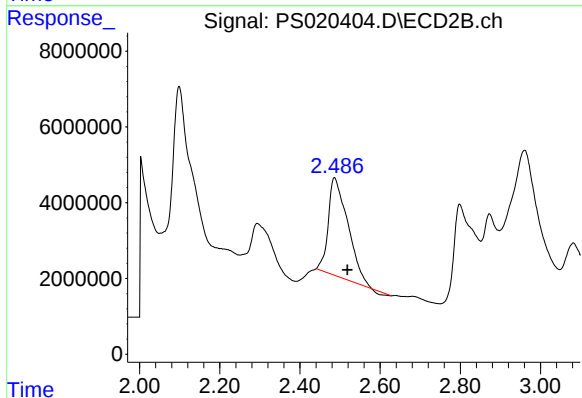




#1 Dalapon

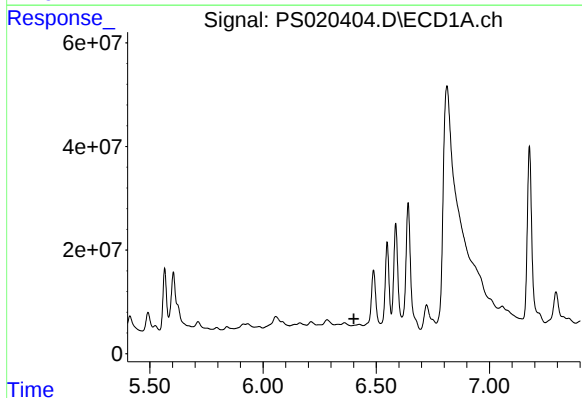
R.T.: 2.963 min
Delta R.T.: -0.041 min
Response: 146270471
Conc: 30.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



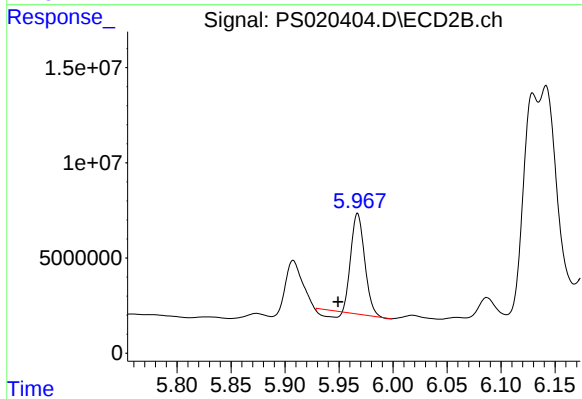
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.033 min
Response: 87063264
Conc: 80.20 ng/ml



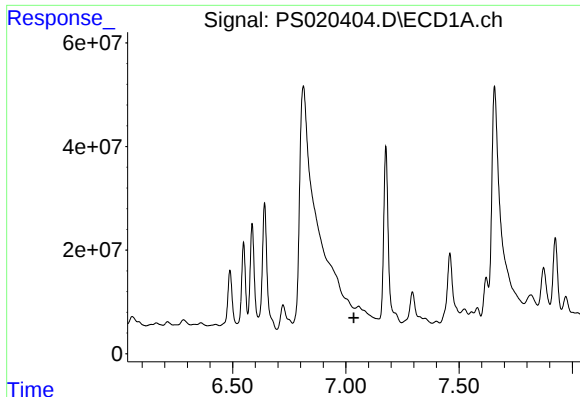
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: 0.023 min
Response: -2818596
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

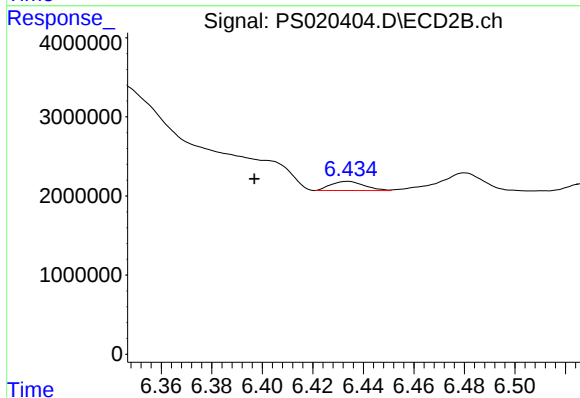
R.T.: 5.967 min
Delta R.T.: 0.018 min
Response: 45419675
Conc: 35.97 ng/ml



#3 4-Nitrophenol

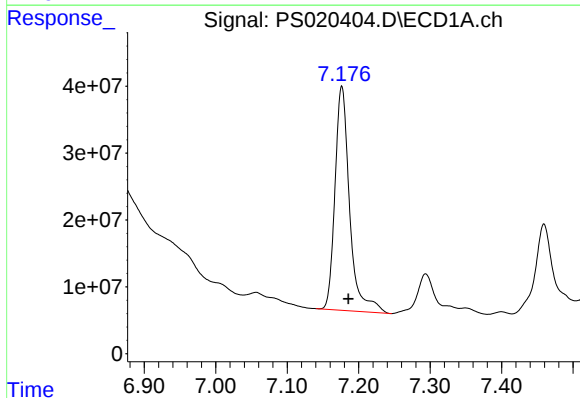
R.T.: 7.056 min
Delta R.T.: 0.021 min
Response: -8579156
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



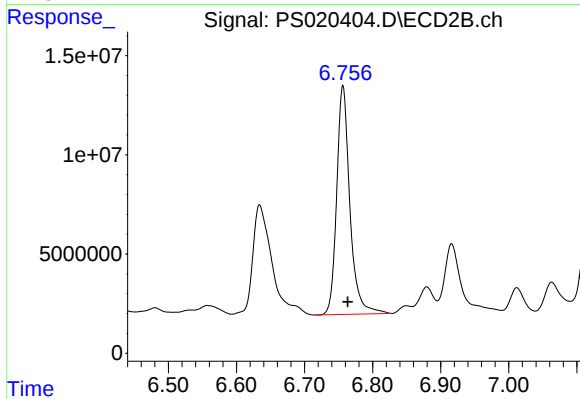
#3 4-Nitrophenol

R.T.: 6.434 min
Delta R.T.: 0.037 min
Response: 1065614
Conc: 2.17 ng/ml



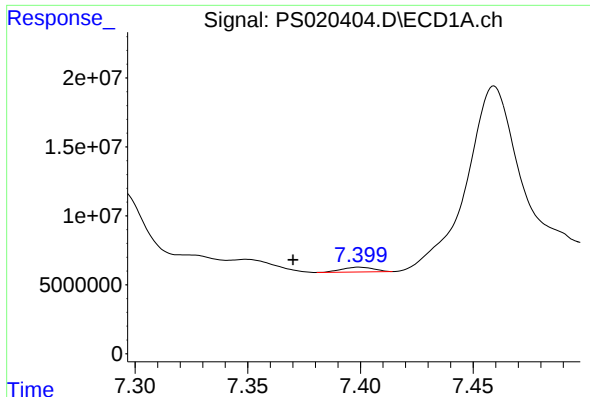
#4 2,4-DCAA

R.T.: 7.176 min
Delta R.T.: -0.009 min
Response: 476881056
Conc: 161.72 ng/ml



#4 2,4-DCAA

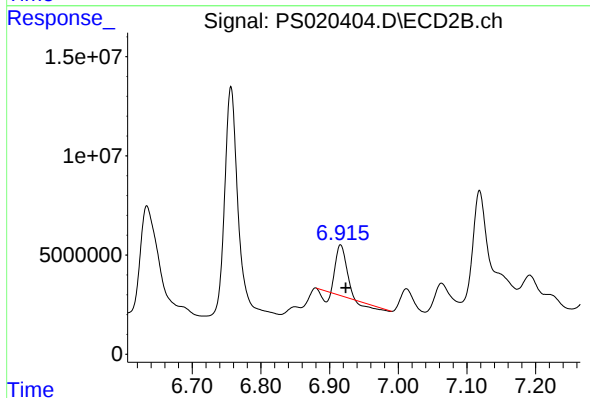
R.T.: 6.756 min
Delta R.T.: -0.007 min
Response: 155418691
Conc: 190.71 ng/ml



#5 DICAMBA

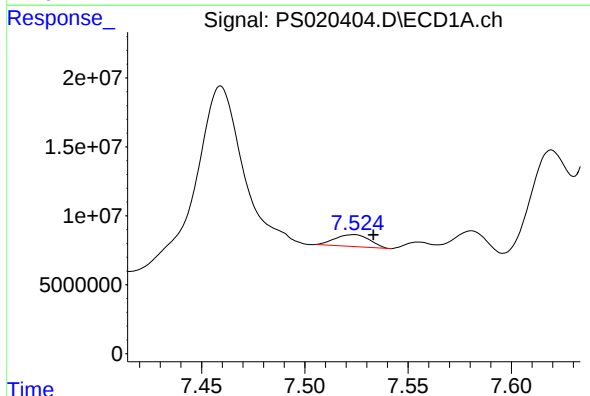
R.T.: 7.400 min
Delta R.T.: 0.029 min
Response: 3412643
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



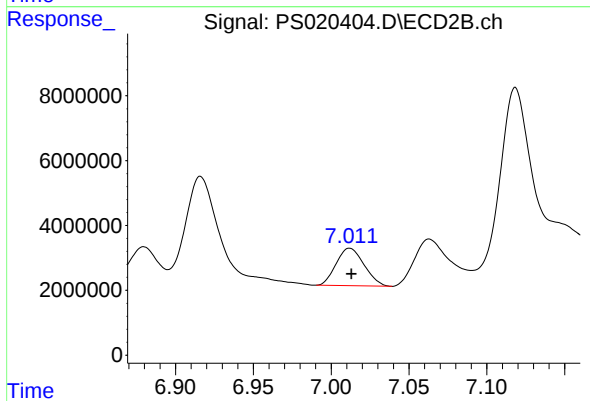
#5 DICAMBA

R.T.: 6.916 min
Delta R.T.: -0.007 min
Response: 21351746
Conc: 5.99 ng/ml



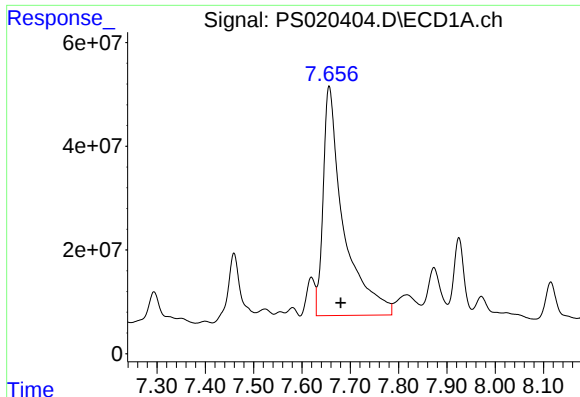
#6 MCP

R.T.: 7.523 min
Delta R.T.: -0.010 min
Response: 9951374
Conc: 1.07 ug/ml



#6 MCP

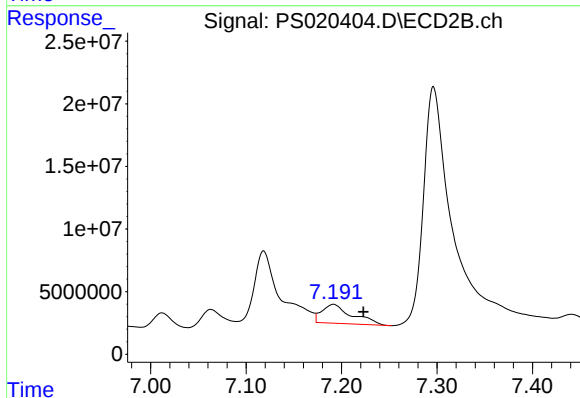
R.T.: 7.012 min
Delta R.T.: -0.001 min
Response: 14451784
Conc: 5.30 ug/ml



#7 MCPA

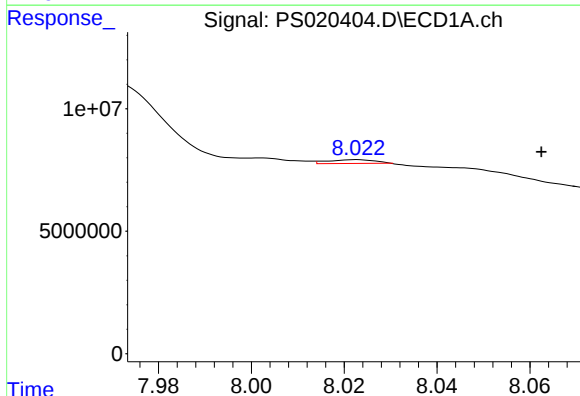
R.T.: 7.657 min
Delta R.T.: -0.024 min
Response: 1290186643
Conc: 100.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



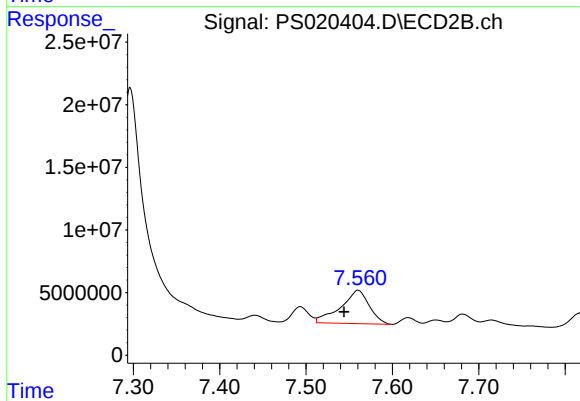
#7 MCPA

R.T.: 7.192 min
Delta R.T.: -0.031 min
Response: 33234287
Conc: 7.89 ug/ml



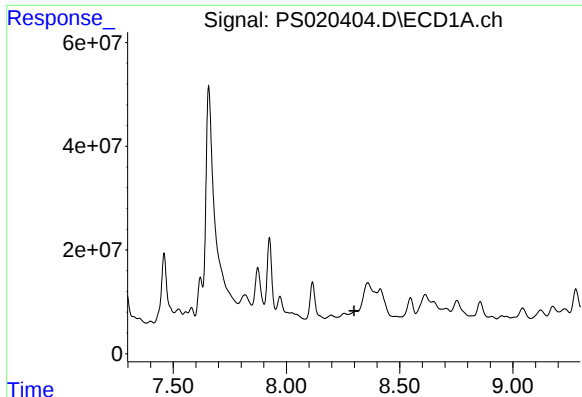
#8 DICHLORPROP

R.T.: 8.022 min
Delta R.T.: -0.040 min
Response: 1007758
Conc: N.D.



#8 DICHLORPROP

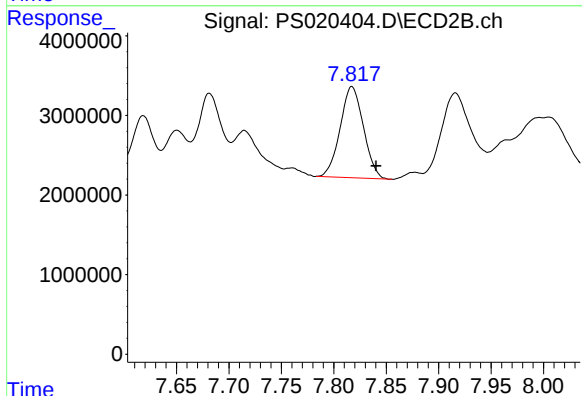
R.T.: 7.560 min
Delta R.T.: 0.016 min
Response: 61270202
Conc: 65.52 ng/ml



#9 2,4-D

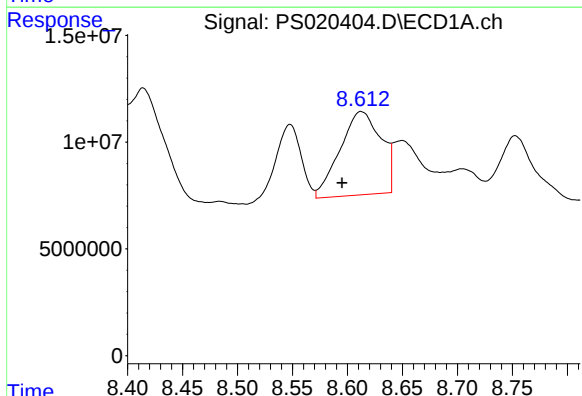
R.T.: 0.000 min
Exp R.T.: 8.298 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



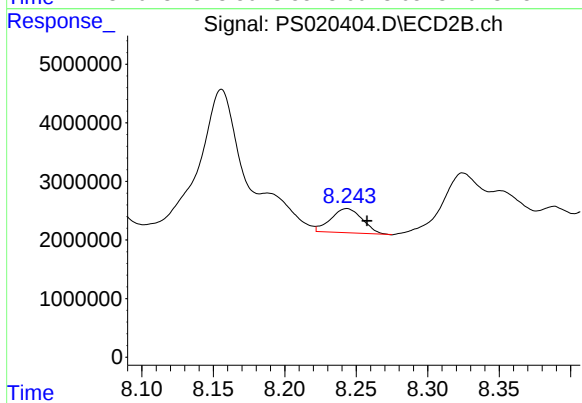
#9 2,4-D

R.T.: 7.817 min
Delta R.T.: -0.023 min
Response: 17696017
Conc: 15.09 ng/ml



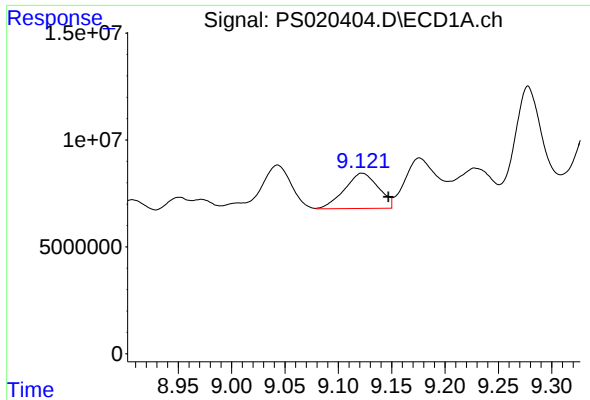
#10 Pentachlorophenol

R.T.: 8.613 min
Delta R.T.: 0.018 min
Response: 101382943
Conc: 2.59 ng/ml



#10 Pentachlorophenol

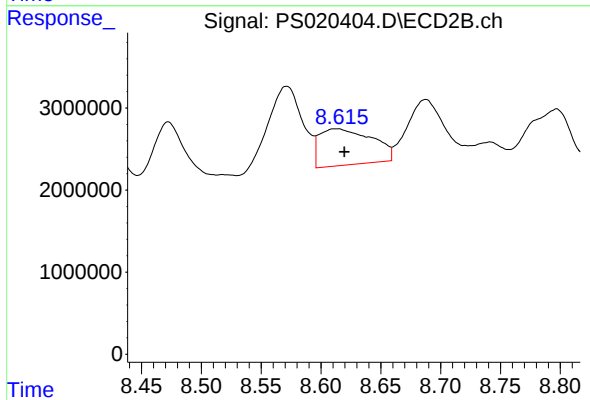
R.T.: 8.243 min
Delta R.T.: -0.014 min
Response: 6349705
Conc: N.D.



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

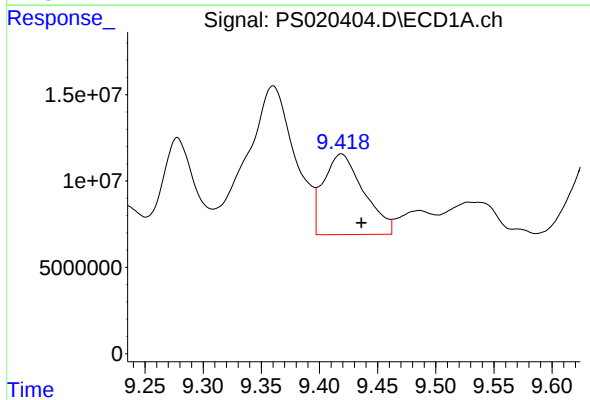
R.T.: 9.122 min
Delta R.T.: -0.025 min
Response: 36532769
Conc: 2.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



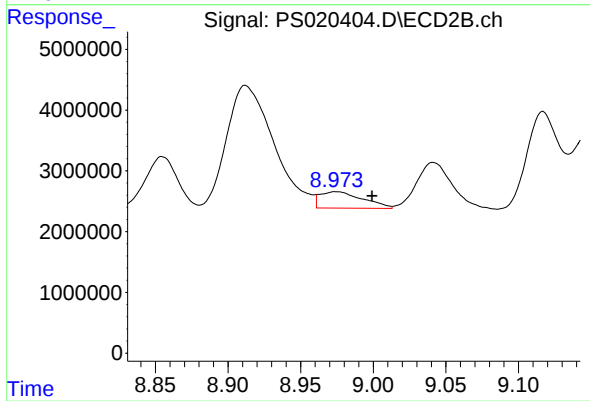
#11 2,4,5-TP (SILVEX)

R.T.: 8.613 min
Delta R.T.: -0.007 min
Response: 13535718
Conc: 2.53 ng/ml



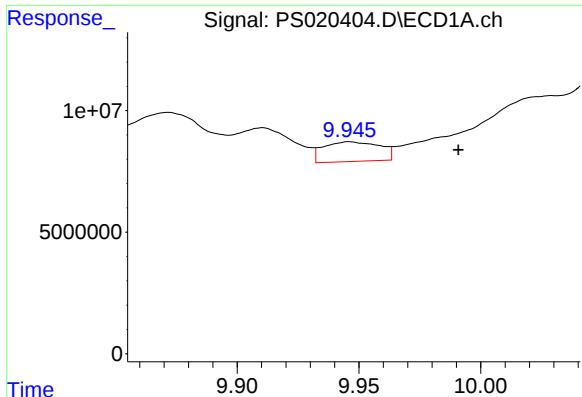
#12 2,4,5-T

R.T.: 9.419 min
Delta R.T.: -0.017 min
Response: 112324934
Conc: 6.19 ng/ml



#12 2,4,5-T

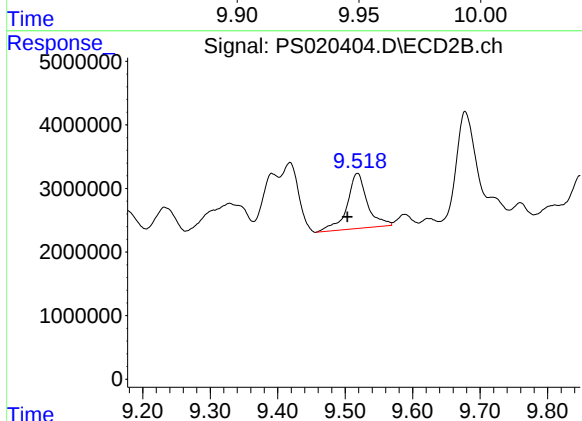
R.T.: 8.975 min
Delta R.T.: -0.024 min
Response: 5500137
Conc: 1.08 ng/ml



#13 2,4-DB

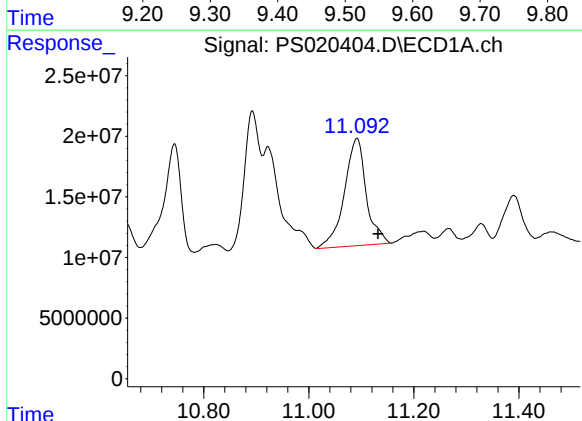
R.T.: 9.946 min
Delta R.T.: -0.045 min
Response: 13045715
Conc: 3.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



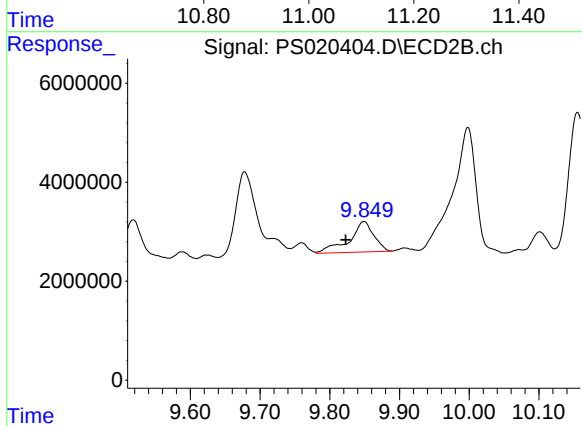
#13 2,4-DB

R.T.: 9.518 min
Delta R.T.: 0.015 min
Response: 18128034
Conc: 26.65 ng/ml



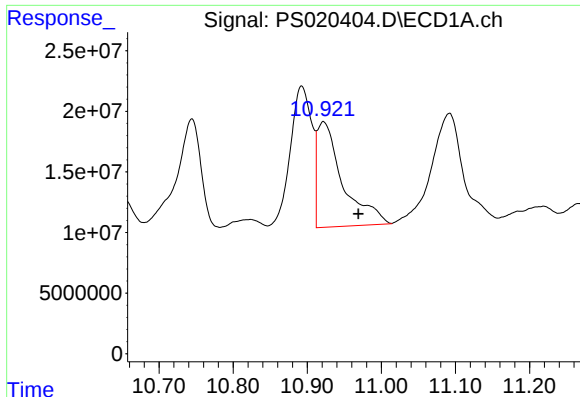
#14 DINOSEB

R.T.: 11.092 min
Delta R.T.: -0.041 min
Response: 257733850
Conc: 16.20 ng/ml



#14 DINOSEB

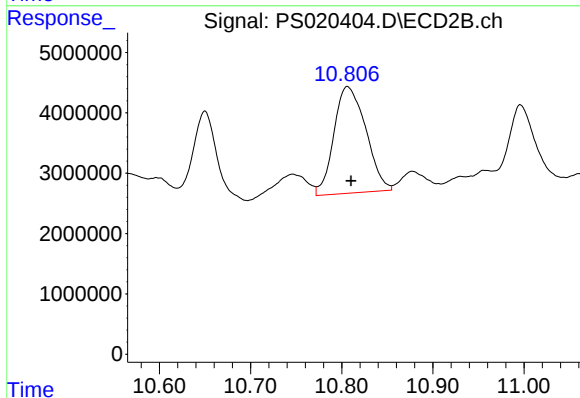
R.T.: 9.849 min
Delta R.T.: 0.026 min
Response: 15042643
Conc: 3.96 ng/ml



#15 Picloram

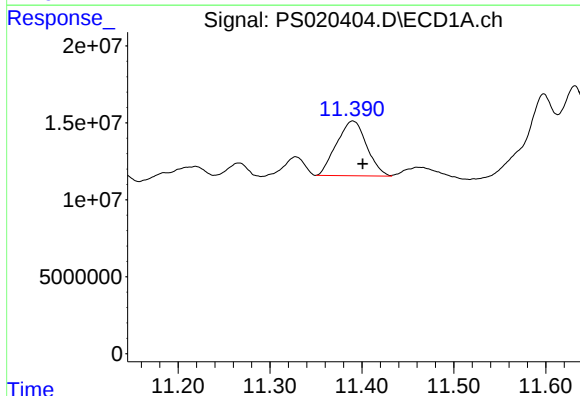
R.T.: 10.922 min
Delta R.T.: -0.047 min
Response: 209820795
Conc: 6.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



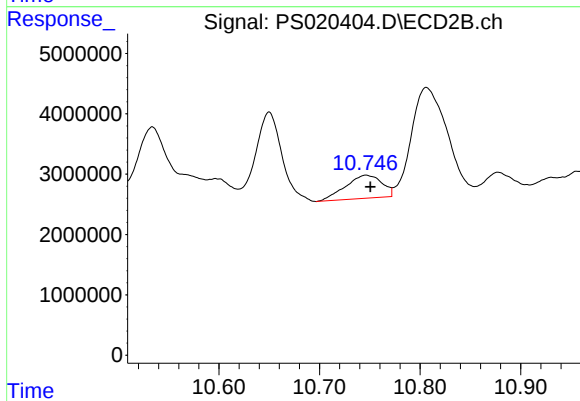
#15 Picloram

R.T.: 10.807 min
Delta R.T.: -0.004 min
Response: 43040929
Conc: 5.70 ng/ml



#16 DCPA

R.T.: 11.390 min
Delta R.T.: -0.011 min
Response: 80833075
Conc: 3.29 ng/ml



#16 DCPA

R.T.: 10.747 min
Delta R.T.: -0.004 min
Response: 9623839
Conc: 1.45 ng/ml