

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040122\
 Data File : PS018860.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2022 14:32
 Operator : AJ\MA
 Sample : N2031-06RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CMP-B1-031822-0-2-BDRE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 22:50:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 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	7.232	6.807	2692.0E6	604.9E6	922.103	847.300
Target Compounds							
2) T	3,5-DICHL...	6.476	6.006	-7408720	33272236	N.D.	30.176
3) T	4-Nitroph...	7.070	6.471f	-2596895	61734663	N.D.	145.337
5) T	DICAMBA	7.419	6.967	47480502	4519636	3.776	1.420 #
6) T	MCP	7.593	7.083	30153252	1499640	2.955	<MDL #
7) T	MCPA	7.737	7.272	20804005	11711143	1.462	3.269 #
8) T	DICHLORPROP	0.000	7.617	0	16873001	N.D.	20.518
9) T	2,4-D	8.333	7.876	23001948	20437067	5.756	22.113 #
10) T	Pentachlo...	8.649	8.321	1648216	1735418	<MDL	<MDL #
11) T	2,4,5-TP ...	9.208	8.713	6033051	32107619	<MDL	7.024 #
12) T	2,4,5-T	9.514	9.064	14378020	9461266	<MDL	2.272 #
13) T	2,4-DB	10.095f	9.578	79944795	43002049	23.549	75.499 #
14) T	DINOSEB	11.150f	9.897	1232.9E6	48316214	75.514	14.983 #
15) T	Picloram	11.041	10.883	612.2E6	246.6E6	21.883	43.606 #
16) T	DCPA	0.000	10.830	0	20871264	N.D.	3.829

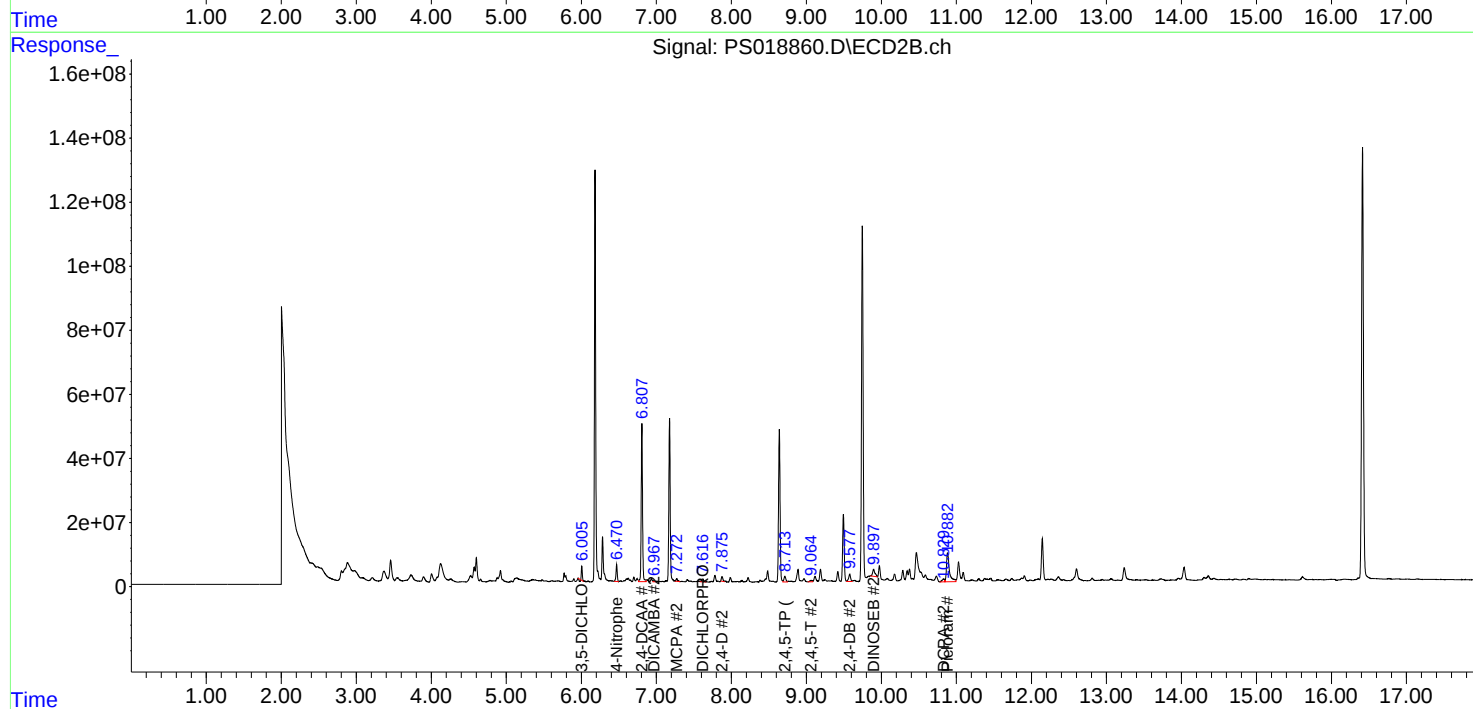
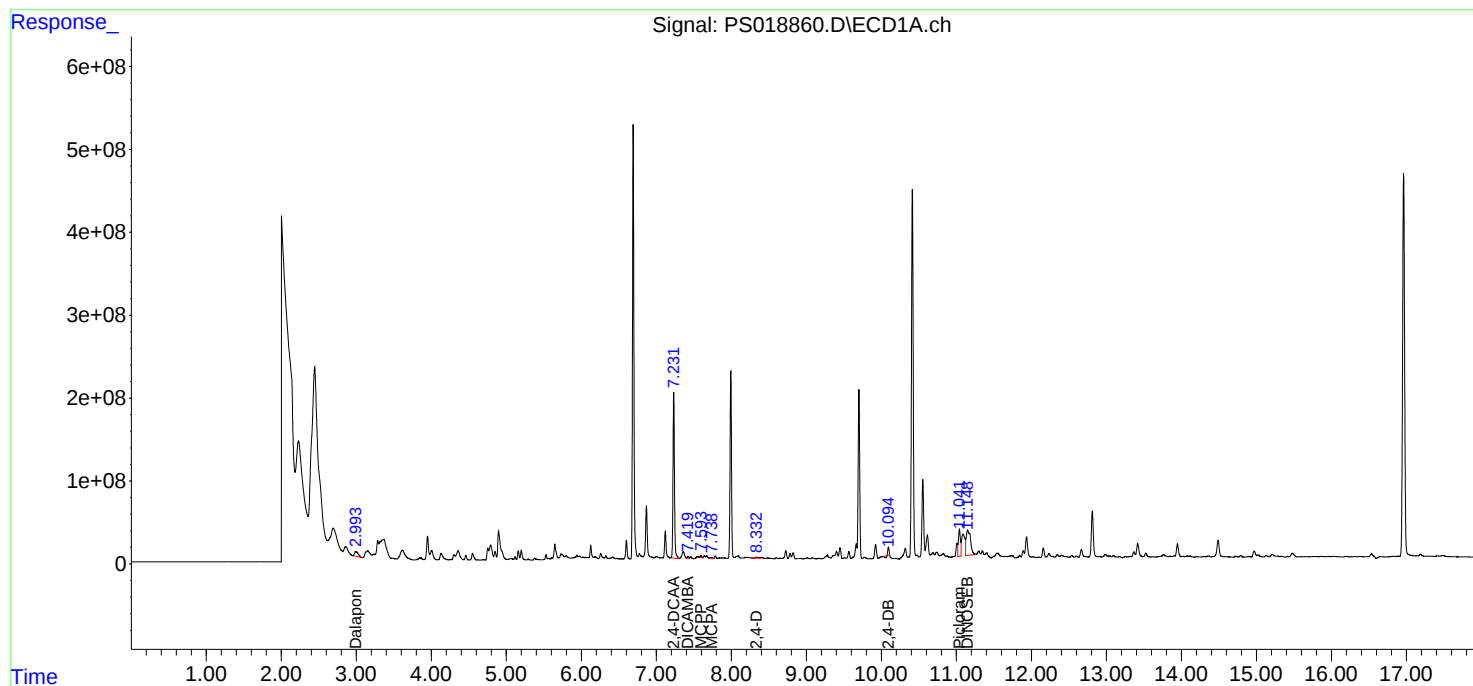
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

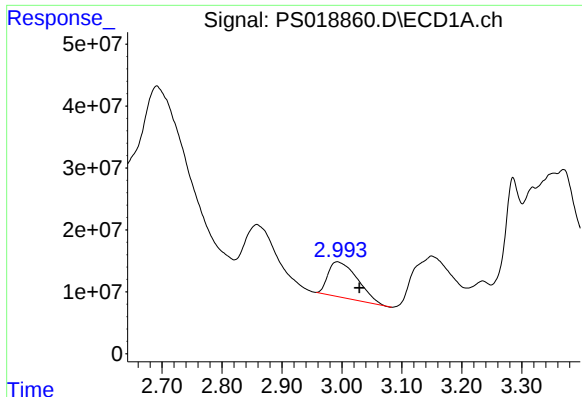
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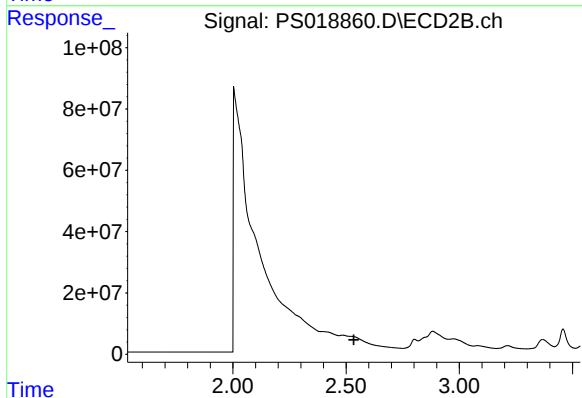




#1 Dalapon

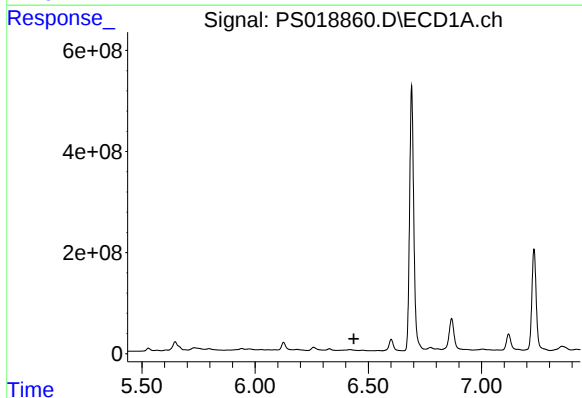
R.T.: 2.992 min
Delta R.T.: -0.037 min
Response: 194903698
Conc: 42.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
CMP-B1-031822-0-2-BDRE



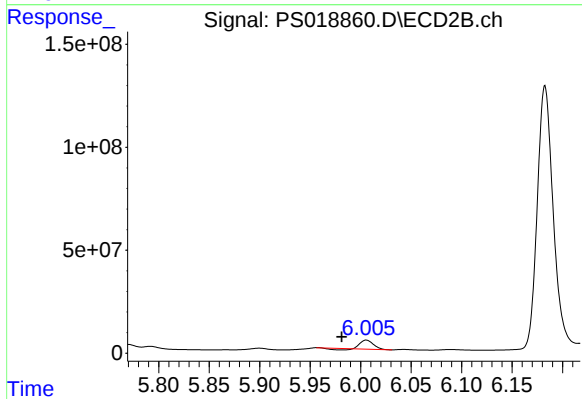
#1 Dalapon

R.T.: 2.488 min
Delta R.T.: -0.047 min
Response: -43010966
Conc: N.D.



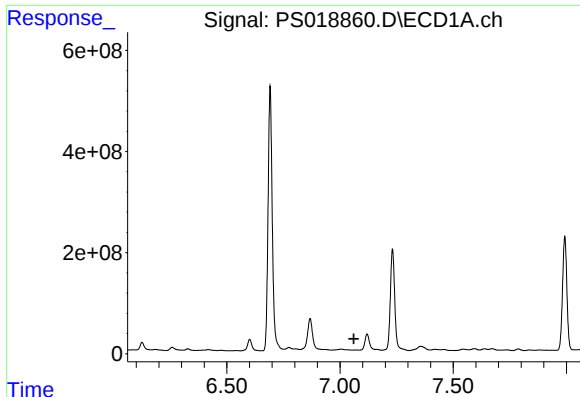
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.476 min
Delta R.T.: 0.040 min
Response: -7408720
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

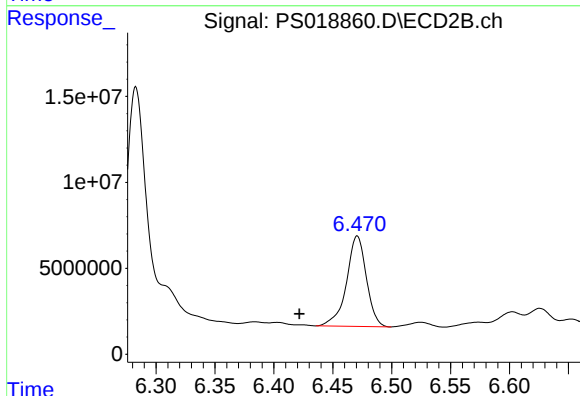
R.T.: 6.006 min
Delta R.T.: 0.024 min
Response: 33272236
Conc: 30.18 ng/ml



#3 4-Nitrophenol

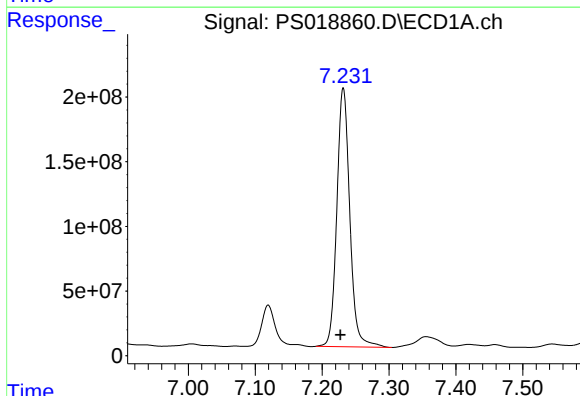
R.T.: 7.070 min
Delta R.T.: 0.009 min
Response: -2596895
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CMP-B1-031822-0-2-BDRE



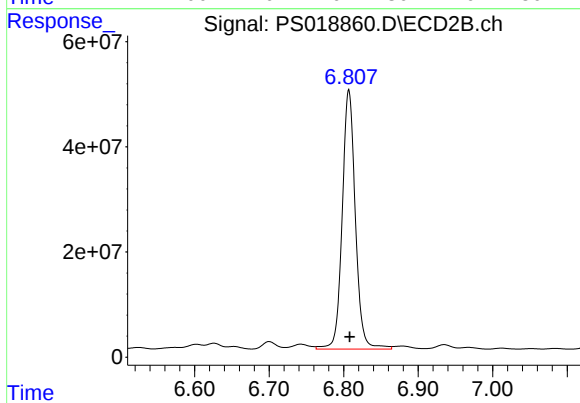
#3 4-Nitrophenol

R.T.: 6.471 min
Delta R.T.: 0.049 min
Response: 61734663
Conc: 145.34 ng/ml



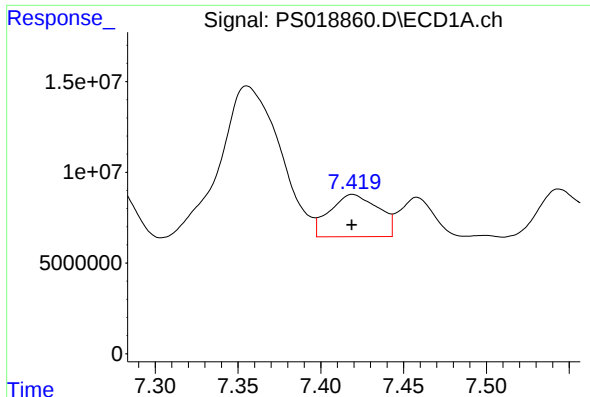
#4 2,4-DCAA

R.T.: 7.232 min
Delta R.T.: 0.004 min
Response: 2692041147
Conc: 922.10 ng/ml



#4 2,4-DCAA

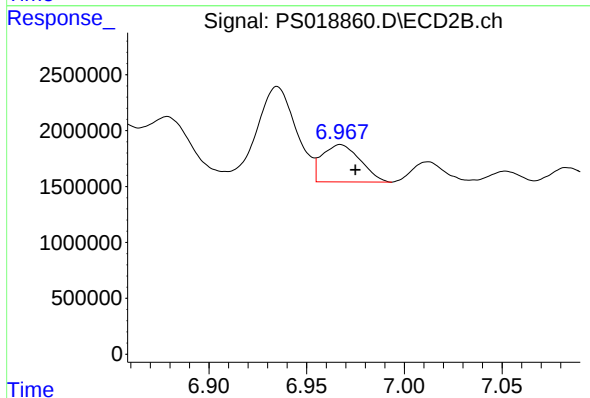
R.T.: 6.807 min
Delta R.T.: -0.001 min
Response: 604923437
Conc: 847.30 ng/ml



#5 DICAMBA

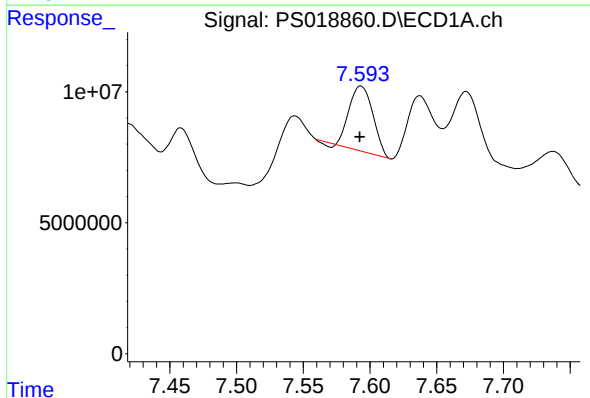
R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 47480502
Conc: 3.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
CMP-B1-031822-0-2-BDRE



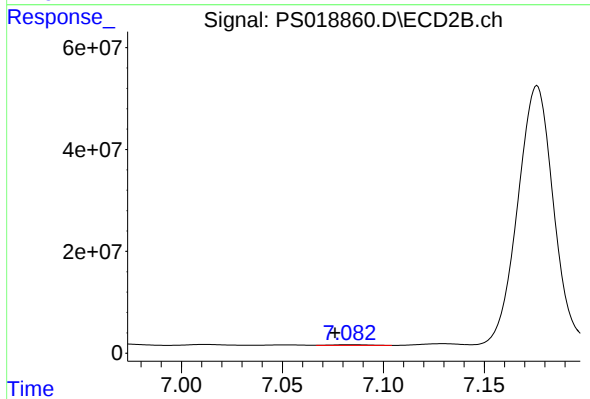
#5 DICAMBA

R.T.: 6.967 min
Delta R.T.: -0.008 min
Response: 4519636
Conc: 1.42 ng/ml



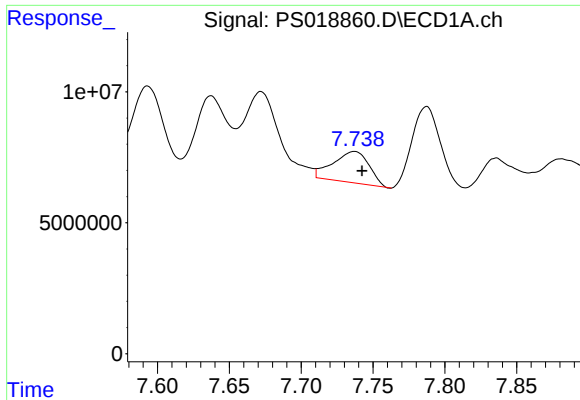
#6 MCP

R.T.: 7.593 min
Delta R.T.: 0.000 min
Response: 30153252
Conc: 2.96 ug/ml



#6 MCP

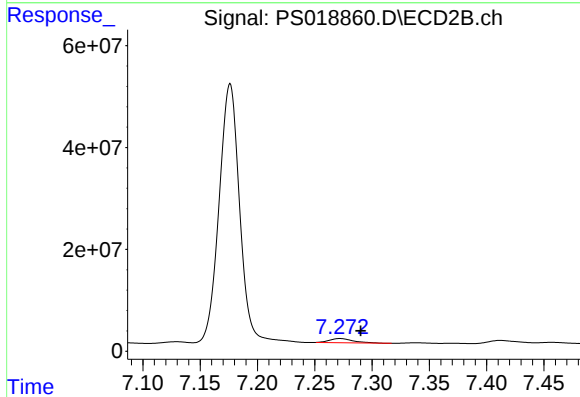
R.T.: 7.083 min
Delta R.T.: 0.007 min
Response: 1499640
Conc: N.D.



#7 MCPA

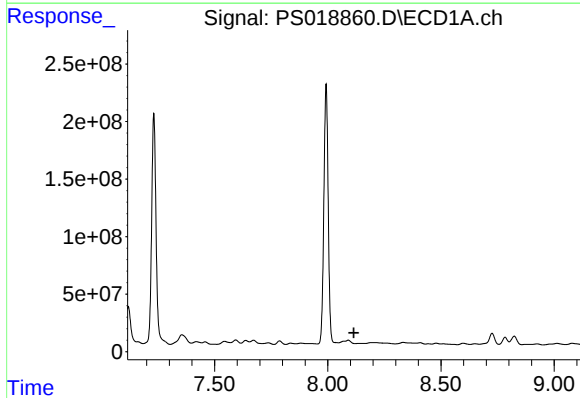
R.T.: 7.737 min
Delta R.T.: -0.006 min
Response: 20804005
Conc: 1.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
CMP-B1-031822-0-2-BDRE



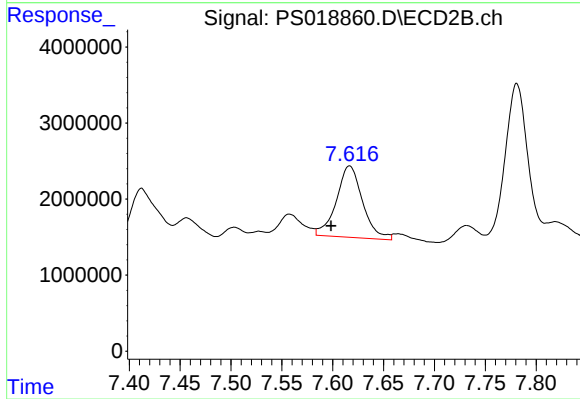
#7 MCPA

R.T.: 7.272 min
Delta R.T.: -0.018 min
Response: 11711143
Conc: 3.27 ug/ml



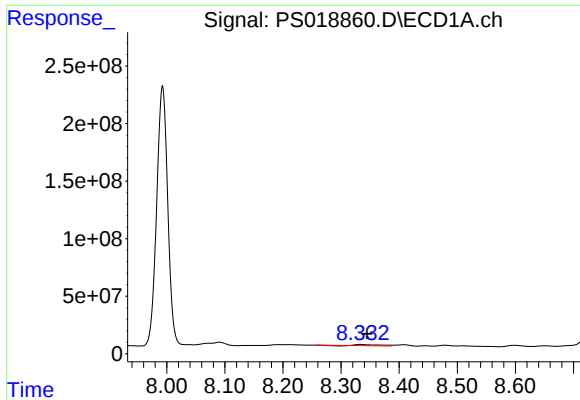
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.115 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

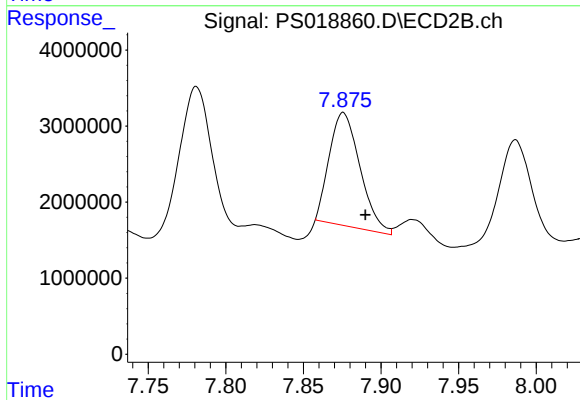
R.T.: 7.617 min
Delta R.T.: 0.018 min
Response: 16873001
Conc: 20.52 ng/ml



#9 2,4-D

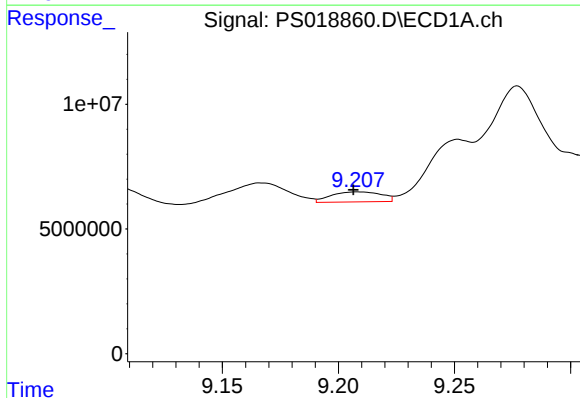
R.T.: 8.333 min
Delta R.T.: -0.011 min
Response: 23001948
Conc: 5.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
CMP-B1-031822-0-2-BDRE



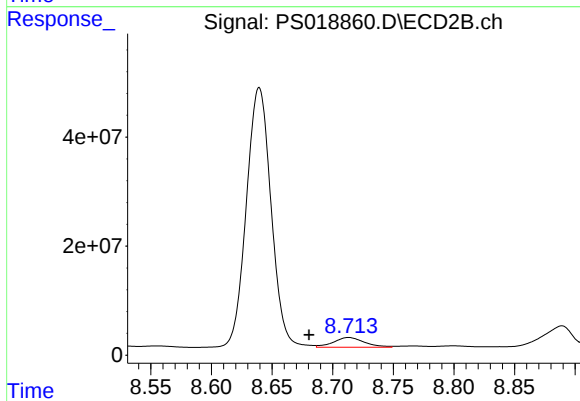
#9 2,4-D

R.T.: 7.876 min
Delta R.T.: -0.014 min
Response: 20437067
Conc: 22.11 ng/ml



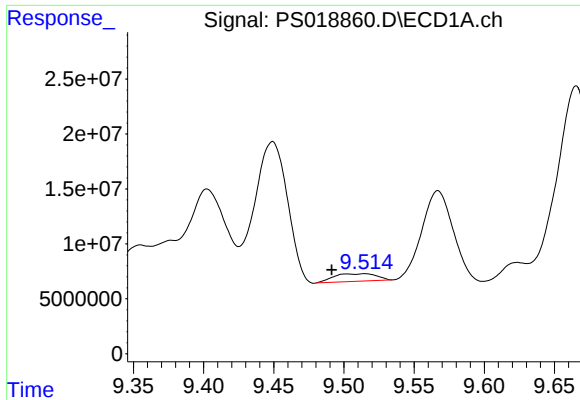
#11 2,4,5-TP (SILVEX)

R.T.: 9.208 min
Delta R.T.: 0.002 min
Response: 6033051
Conc: N.D.



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

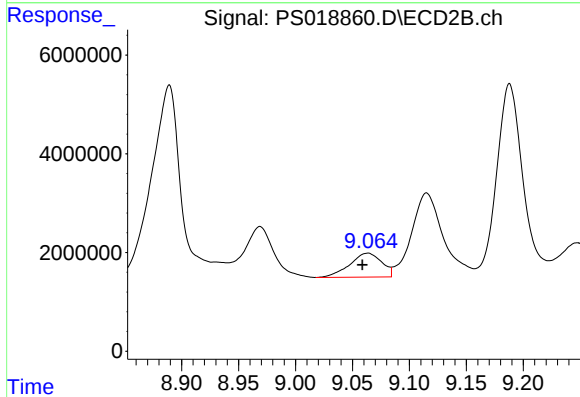
R.T.: 8.713 min
Delta R.T.: 0.032 min
Response: 32107619
Conc: 7.02 ng/ml



#12 2,4,5-T

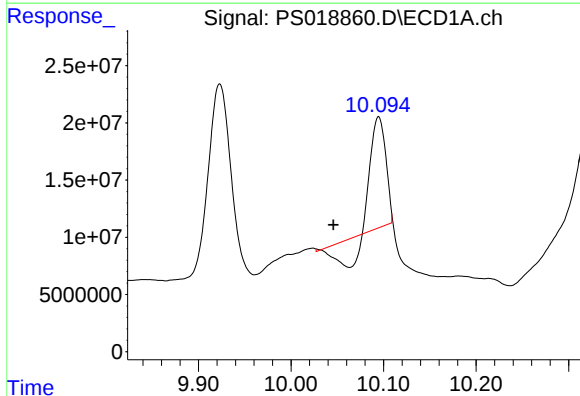
R.T.: 9.514 min
Delta R.T.: 0.023 min
Response: 14378020
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CMP-B1-031822-0-2-BDRE



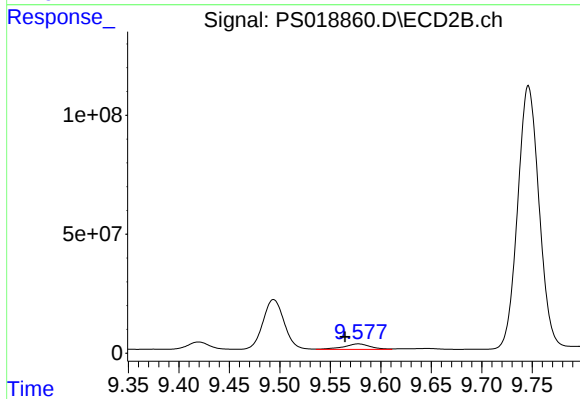
#12 2,4,5-T

R.T.: 9.064 min
Delta R.T.: 0.005 min
Response: 9461266
Conc: 2.27 ng/ml



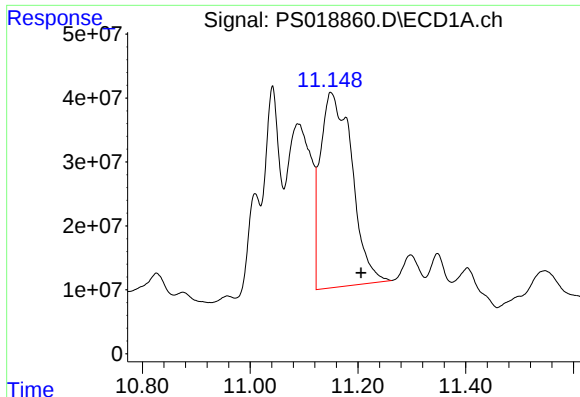
#13 2,4-DB

R.T.: 10.095 min
Delta R.T.: 0.049 min
Response: 79944795
Conc: 23.55 ng/ml



#13 2,4-DB

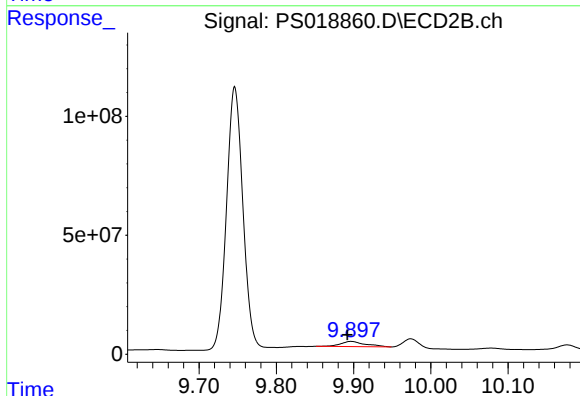
R.T.: 9.578 min
Delta R.T.: 0.013 min
Response: 43002049
Conc: 75.50 ng/ml



#14 DINOSEB

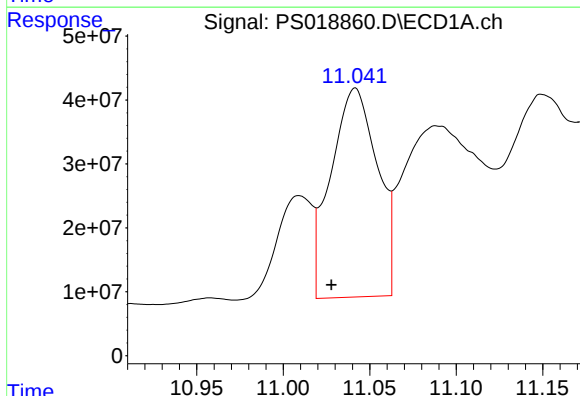
R.T.: 11.150 min
Delta R.T.: -0.055 min
Response: 1232865327
Conc: 75.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
CMP-B1-031822-0-2-BDRE



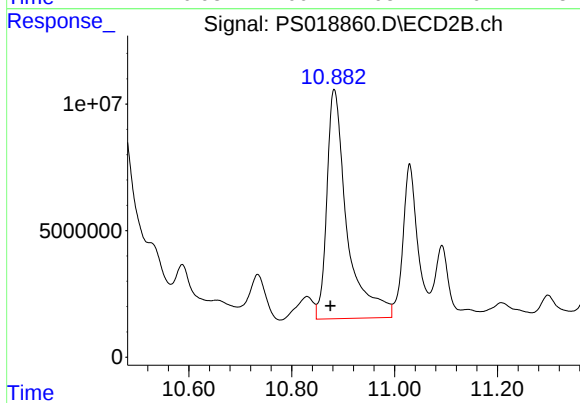
#14 DINOSEB

R.T.: 9.897 min
Delta R.T.: 0.005 min
Response: 48316214
Conc: 14.98 ng/ml



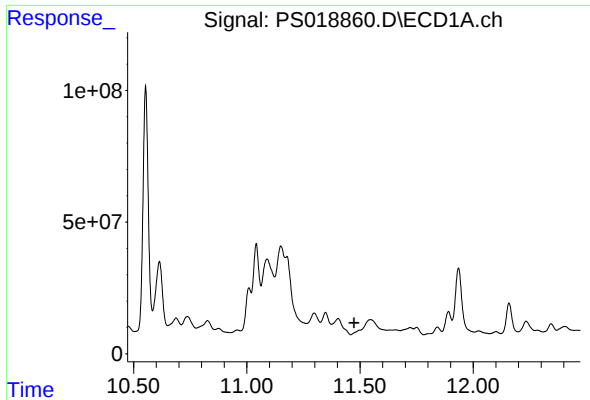
#15 Picloram

R.T.: 11.041 min
Delta R.T.: 0.014 min
Response: 612239146
Conc: 21.88 ng/ml



#15 Picloram

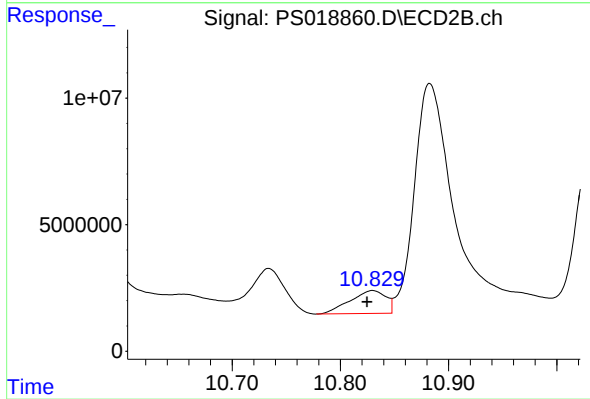
R.T.: 10.883 min
Delta R.T.: 0.008 min
Response: 246556843
Conc: 43.61 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.473 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CMP-B1-031822-0-2-BDRE



#16 DCPA

R.T.: 10.830 min
Delta R.T.: 0.005 min
Response: 20871264
Conc: 3.83 ng/ml