

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020923\
 Data File : PS022063.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2023 00:05
 Operator : AR\AJ
 Sample : PB150740BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 04:34:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 2023
 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	6.299	6.725	1566.4E6	1482.8E6	687.219	732.541
Target Compounds							
1) T	Dalapon	2.373	2.446	142.2E6	377.6E6	45.796	121.343 #
2) T	3,5-DICHL...	5.743f	0.000	4463134	0	1.296	N.D. #
3) T	4-Nitroph...	6.142	6.383	13496183	18474097	10.028	13.834 #
5) T	DICAMBA	6.439	6.883	7473803	5612277	<MDL	<MDL #
7) T	MCPA	6.705	7.183	-939060	52257342	N.D.	5.202
8) T	DICHLORPROP	7.019	7.529	18049482	28821389	7.301	12.047 #
9) T	2,4-D	7.191	7.787	926080	8943452	<MDL	3.172 #
10) T	Pentachlo...	7.443	8.216	9695579	6803868	<MDL	<MDL #
11) T	2,4,5-TP ...	7.934	8.578	1813859	22181071	<MDL	1.684 #
12) T	2,4,5-T	8.252	8.963	17885674	23576134	1.246	1.951 #
13) T	2,4-DB	8.752	9.472	69197938	3478135	31.472	2.060 #
14) T	DINOSEB	9.741f	9.781	39528520	20669014	3.844	2.211 #
15) T	Picloram	9.614	10.772	13844793	173.1E6	<MDL	9.540 #
16) T	DCPA	10.046	10.712	71394486	44234588	4.202	2.874 #

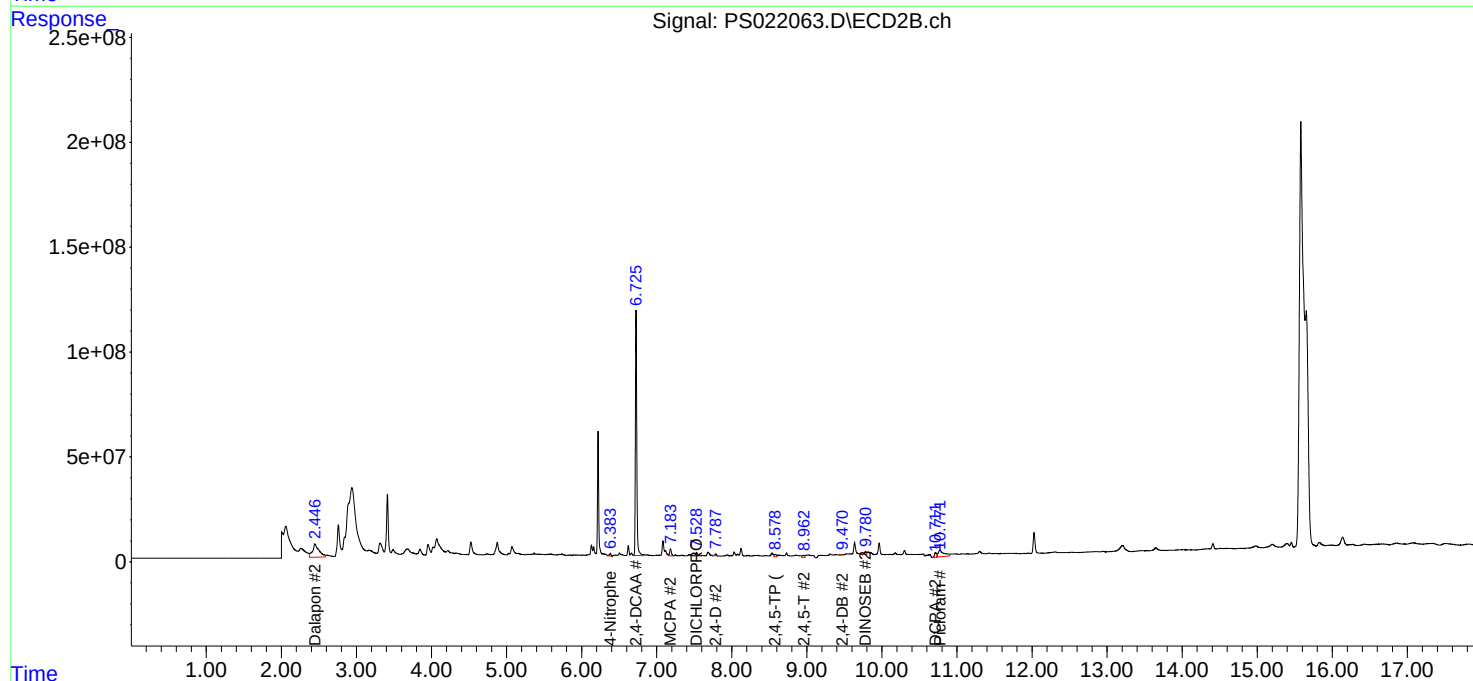
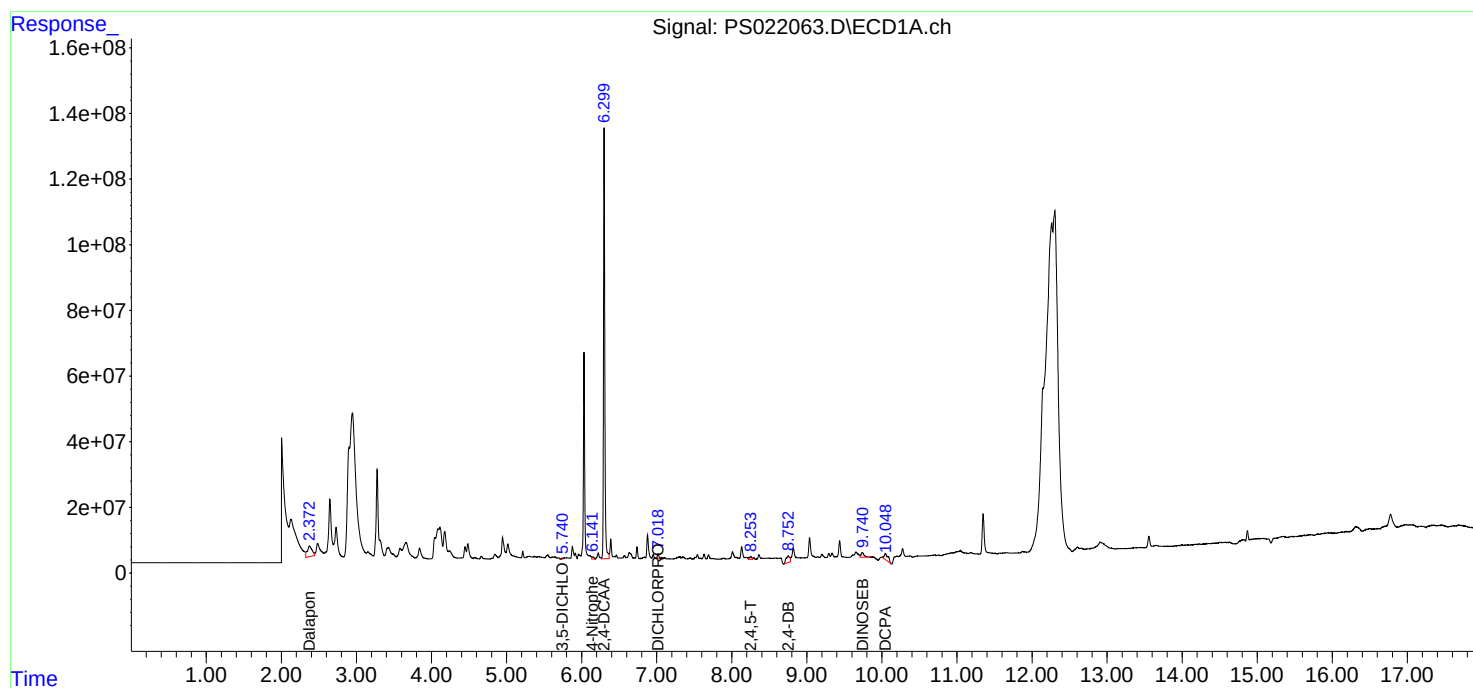
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

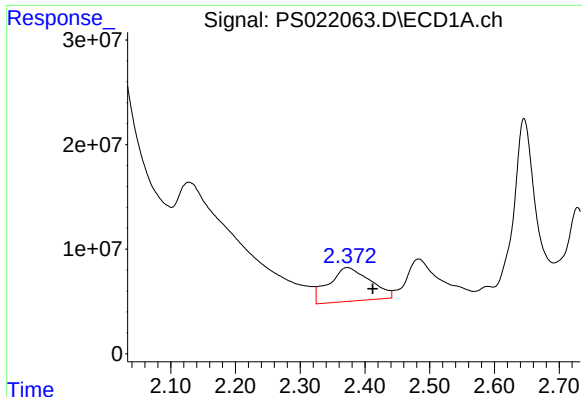
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020923\
Data File : PS022063.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Feb 2023 00:05
Operator : AR\AJ
Sample : PB150740BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 04:34:03 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
Quant Title : 8080.M
QLast Update : Fri Feb 03 10:03:01 2023
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

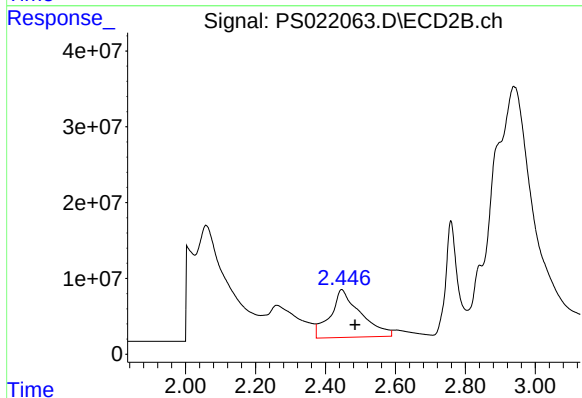




#1 Dalapon

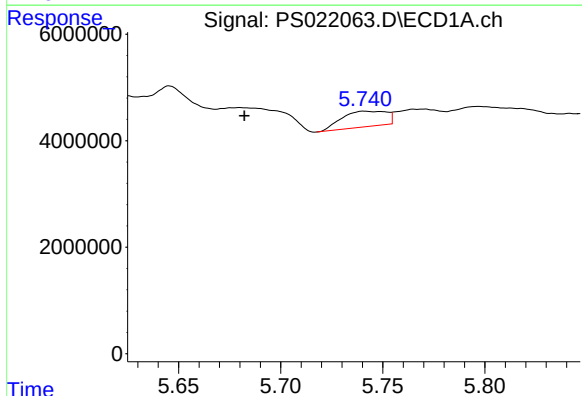
R.T.: 2.373 min
Delta R.T.: -0.039 min
Response: 142191339
Conc: 45.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



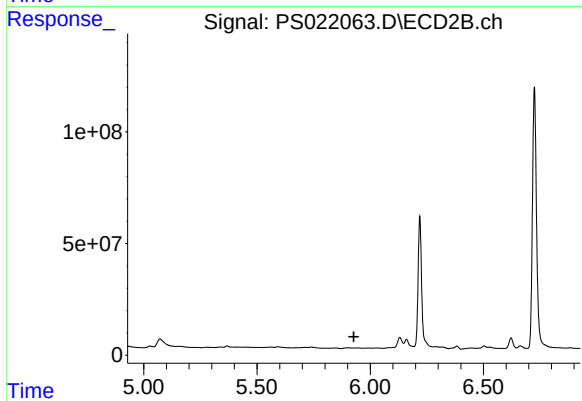
#1 Dalapon

R.T.: 2.446 min
Delta R.T.: -0.038 min
Response: 377576100
Conc: 121.34 ng/ml



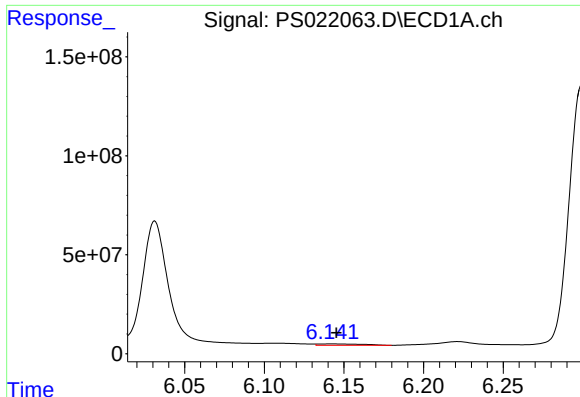
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.743 min
Delta R.T.: 0.060 min
Response: 4463134
Conc: 1.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

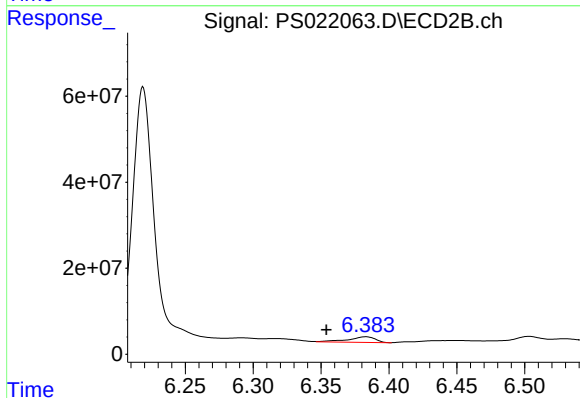
R.T.: 0.000 min
Exp R.T. : 5.928 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

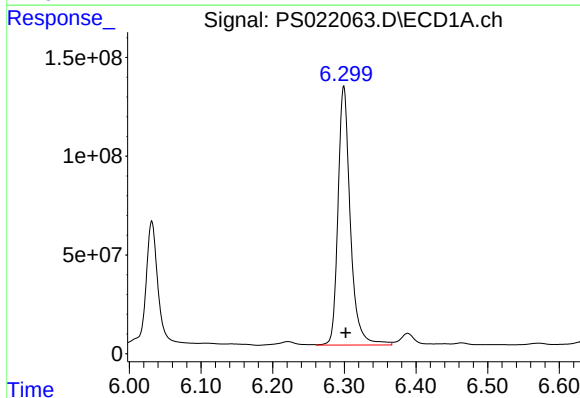
R.T.: 6.142 min
Delta R.T.: -0.003 min
Response: 13496183
Conc: 10.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



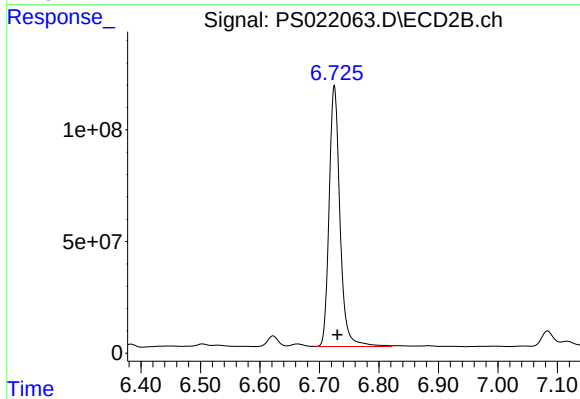
#3 4-Nitrophenol

R.T.: 6.383 min
Delta R.T.: 0.029 min
Response: 18474097
Conc: 13.83 ng/ml



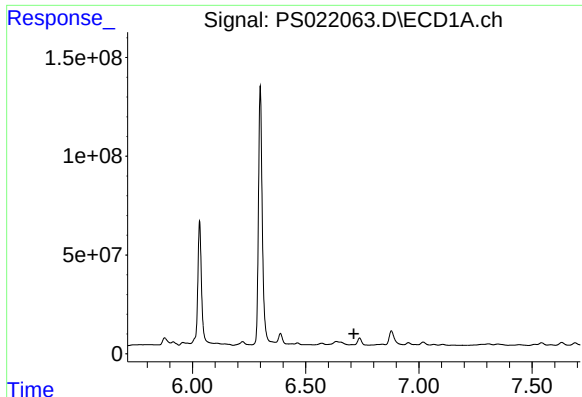
#4 2,4-DCAA

R.T.: 6.299 min
Delta R.T.: -0.003 min
Response: 1566422750
Conc: 687.22 ng/ml



#4 2,4-DCAA

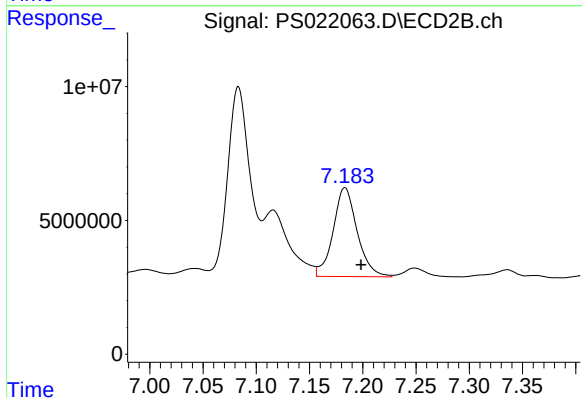
R.T.: 6.725 min
Delta R.T.: -0.005 min
Response: 1482839466
Conc: 732.54 ng/ml



#7 MCPA

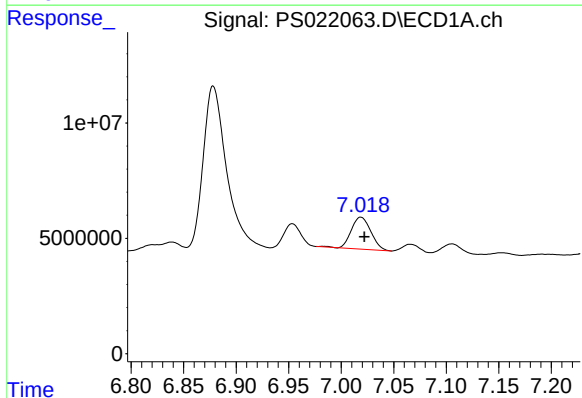
R.T.: 6.705 min
Delta R.T.: -0.007 min
Response: -939060
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



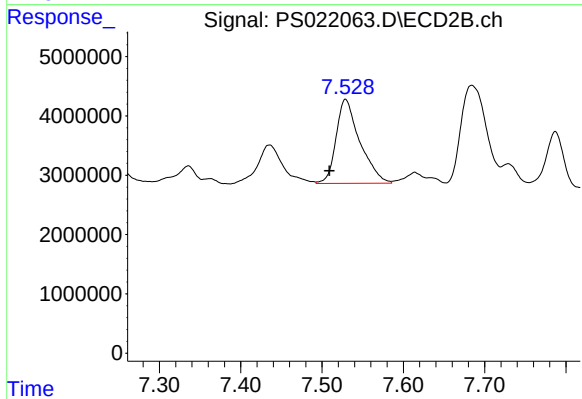
#7 MCPA

R.T.: 7.183 min
Delta R.T.: -0.015 min
Response: 52257342
Conc: 5.20 ug/ml



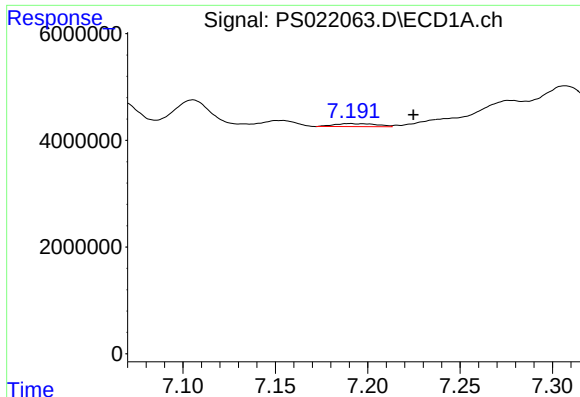
#8 DICHLORPROP

R.T.: 7.019 min
Delta R.T.: -0.003 min
Response: 18049482
Conc: 7.30 ng/ml



#8 DICHLORPROP

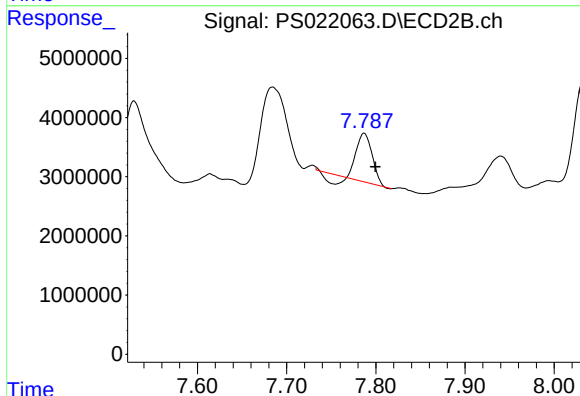
R.T.: 7.529 min
Delta R.T.: 0.020 min
Response: 28821389
Conc: 12.05 ng/ml



#9 2,4-D

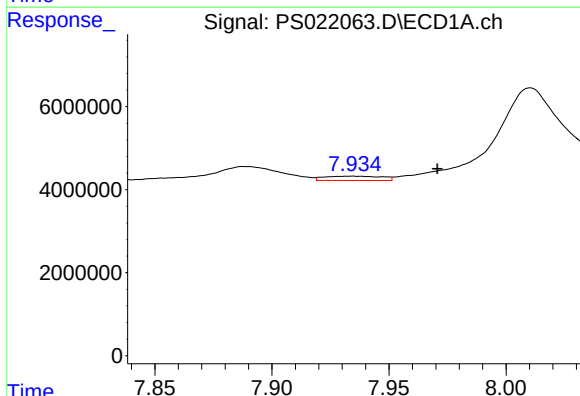
R.T.: 7.191 min
Delta R.T.: -0.033 min
Response: 926080
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



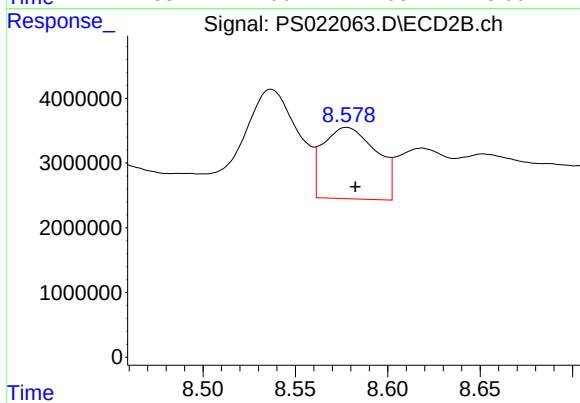
#9 2,4-D

R.T.: 7.787 min
Delta R.T.: -0.012 min
Response: 8943452
Conc: 3.17 ng/ml



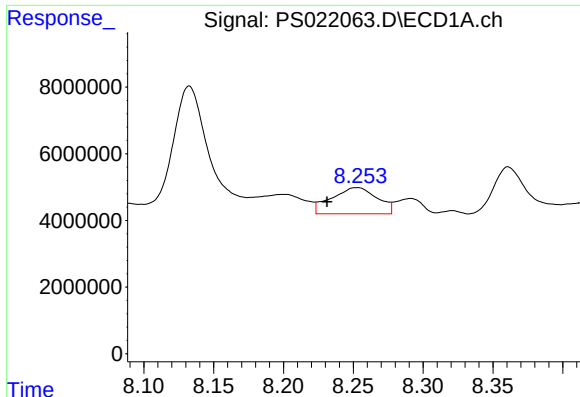
#11 2,4,5-TP (SILVEX)

R.T.: 7.934 min
Delta R.T.: -0.036 min
Response: 1813859
Conc: N.D.



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

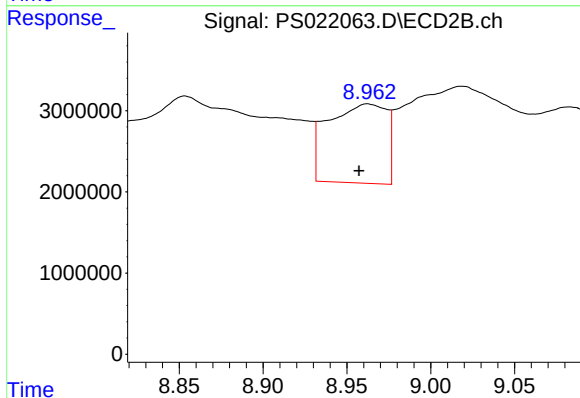
R.T.: 8.578 min
Delta R.T.: -0.005 min
Response: 22181071
Conc: 1.68 ng/ml



#12 2,4,5-T

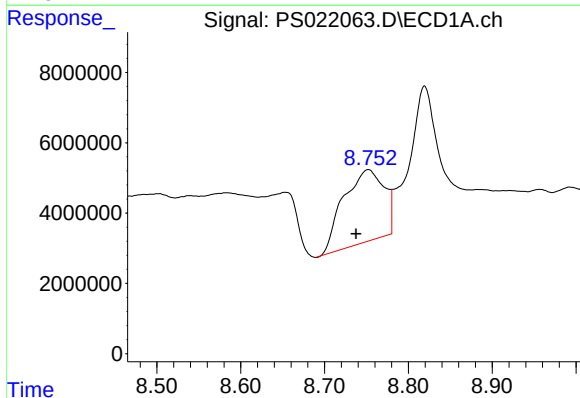
R.T.: 8.252 min
Delta R.T.: 0.021 min
Response: 17885674
Conc: 1.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



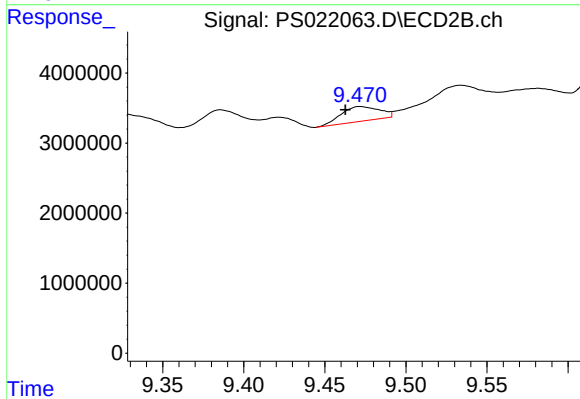
#12 2,4,5-T

R.T.: 8.963 min
Delta R.T.: 0.005 min
Response: 23576134
Conc: 1.95 ng/ml



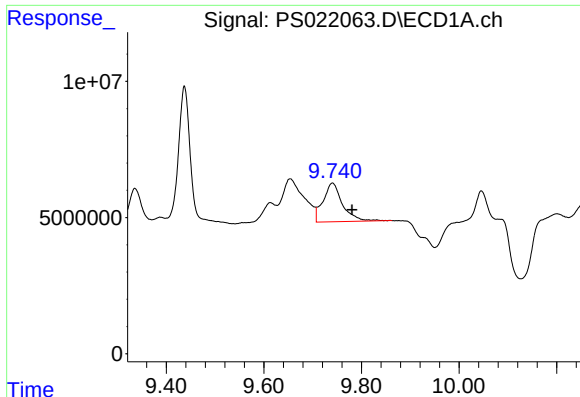
#13 2,4-DB

R.T.: 8.752 min
Delta R.T.: 0.015 min
Response: 69197938
Conc: 31.47 ng/ml



#13 2,4-DB

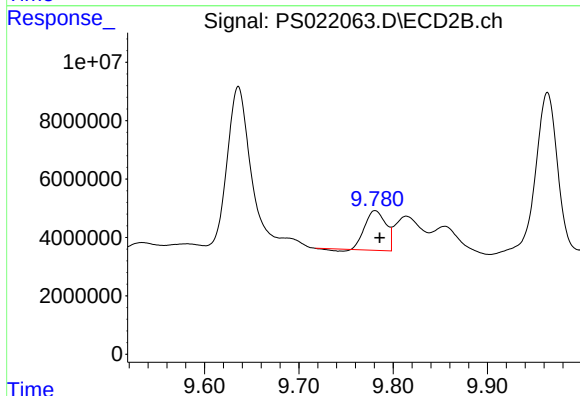
R.T.: 9.472 min
Delta R.T.: 0.010 min
Response: 3478135
Conc: 2.06 ng/ml



#14 DINOSEB

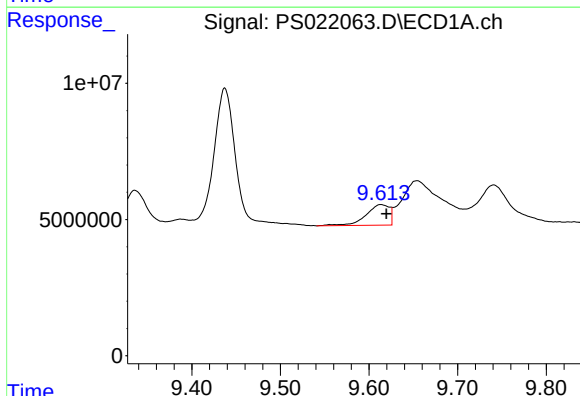
R.T.: 9.741 min
Delta R.T.: -0.040 min
Response: 39528520
Conc: 3.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



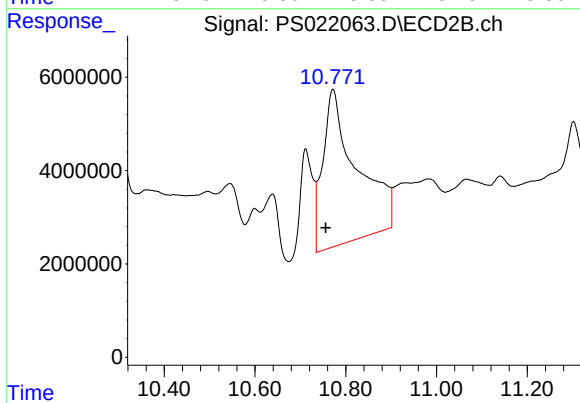
#14 DINOSEB

R.T.: 9.781 min
Delta R.T.: -0.005 min
Response: 20669014
Conc: 2.21 ng/ml



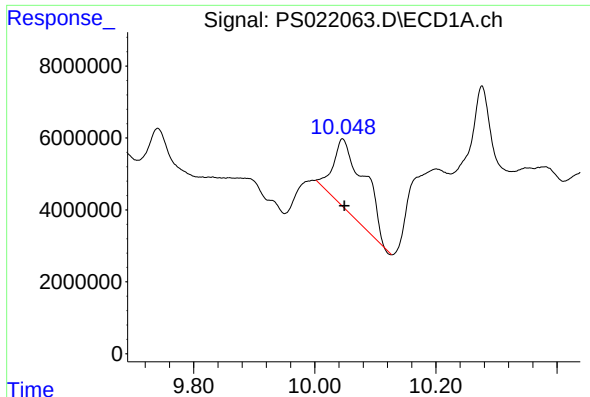
#15 Picloram

R.T.: 9.614 min
Delta R.T.: -0.006 min
Response: 13844793
Conc: N.D.



#15 Picloram

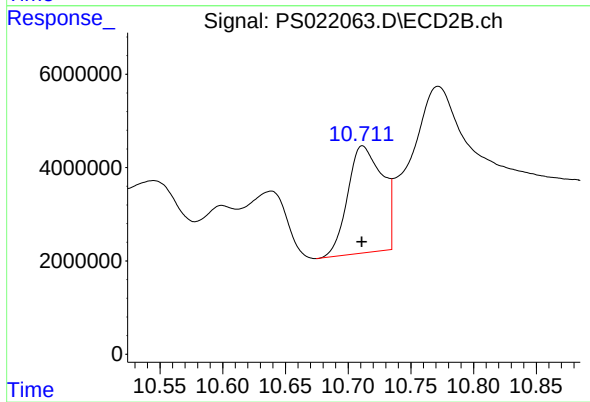
R.T.: 10.772 min
Delta R.T.: 0.016 min
Response: 173144013
Conc: 9.54 ng/ml



#16 DCPA

R.T.: 10.046 min
Delta R.T.: -0.003 min
Response: 71394486
Conc: 4.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.712 min
Delta R.T.: 0.000 min
Response: 44234588
Conc: 2.87 ng/ml