

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091922\
 Data File : PS020592.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2022 17:07
 Operator : AJ\MA
 Sample : N4630-12
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 06:37:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.174	6.757	1729.5E6	469.7E6	502.539	551.527
Target Compounds							
1) T	Dalapon	2.963	2.483	238.8E6	108.8E6	47.586	89.768 #
2) T	3,5-DICHL...	6.432	5.968	9386437	102.3E6	1.882	74.954 #
3) T	4-Nitroph...	7.006	6.404	13339226	8250746	134.039	17.510 #
5) T	DICAMBA	7.346	6.976f	31397592	2157744	2.296	<MDL #
6) T	MCP	7.526	7.024	31662299	2149644	3.041	<MDL #
7) T	MCPA	7.670	0.000	335.9E6	0	22.646	N.D. #
8) T	DICHLORPROP	8.057	7.541	8508051	1076141	2.360	1.067 #
9) T	2,4-D	8.352f	7.810	372.0E6	10241988	80.029	8.064 #
10) T	Pentachlo...	8.589	8.239	10814242	2976403	<MDL	<MDL #
11) T	2,4,5-TP ...	9.127	8.612	25061198	10731919	1.226	1.813 #
12) T	2,4,5-T	9.431	8.995	16530034	1412233	<MDL	<MDL #
13) T	2,4-DB	10.012	9.505	48598612	9786620	13.383	13.680
14) T	DINOSEB	11.094	9.858f	123.1E6	56201360	6.700	13.107 #
15) T	Picloram	10.974	10.816	31602254	12669336	1.050	1.573 #
16) T	DCPA	11.401	10.747	3280932	7736100	<MDL	1.049 #

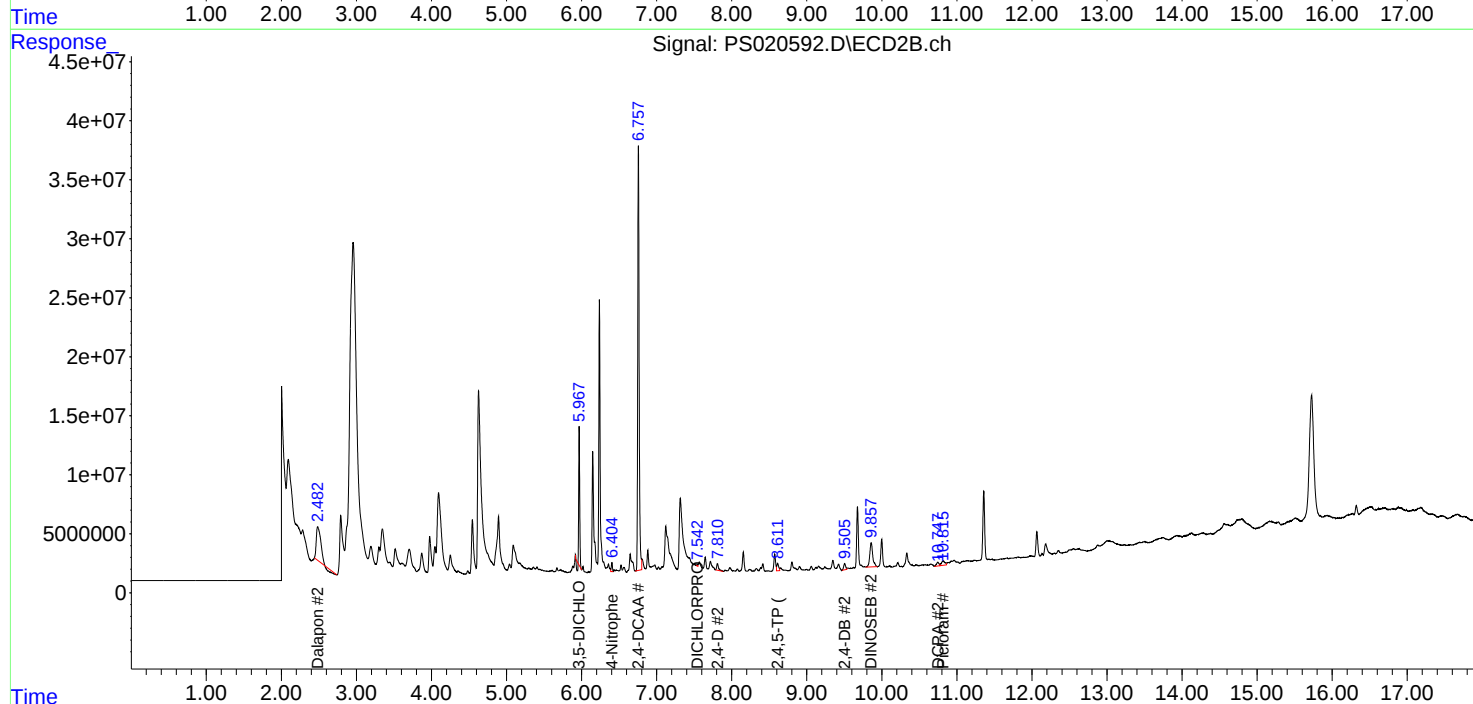
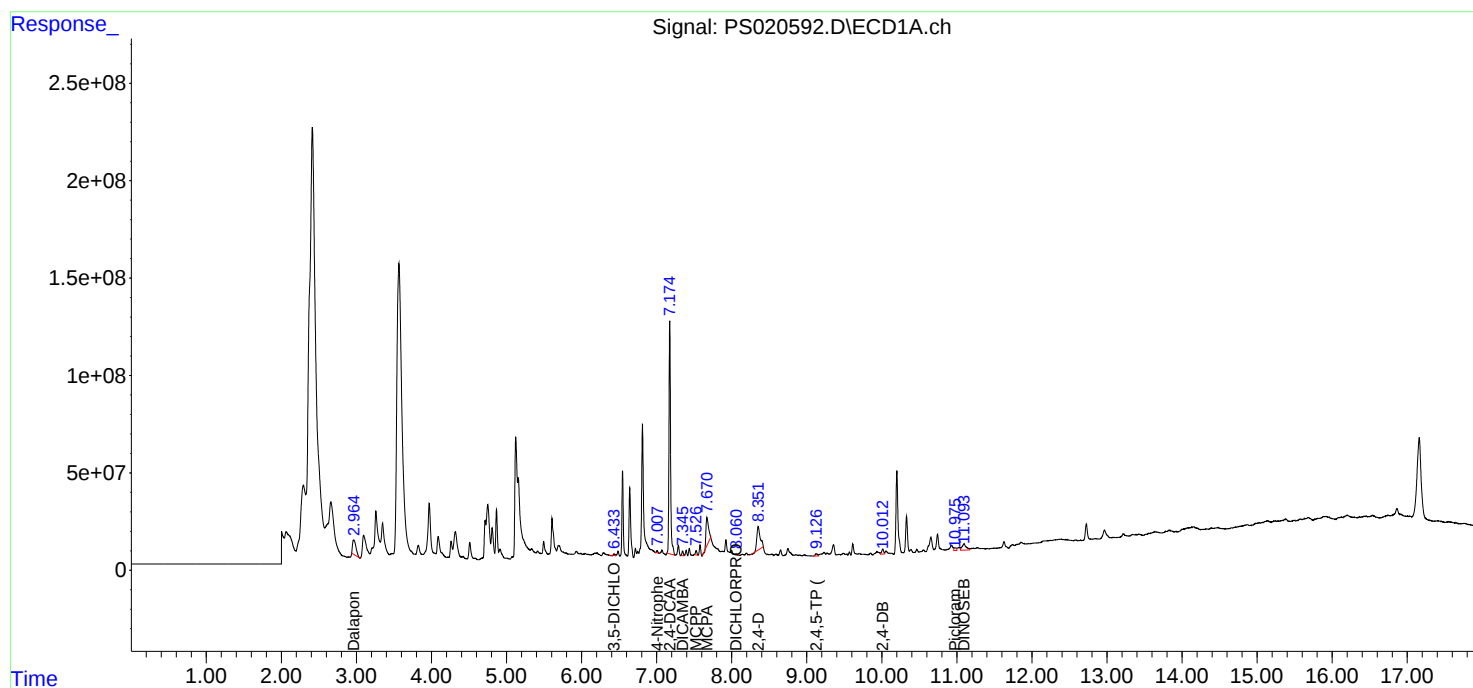
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

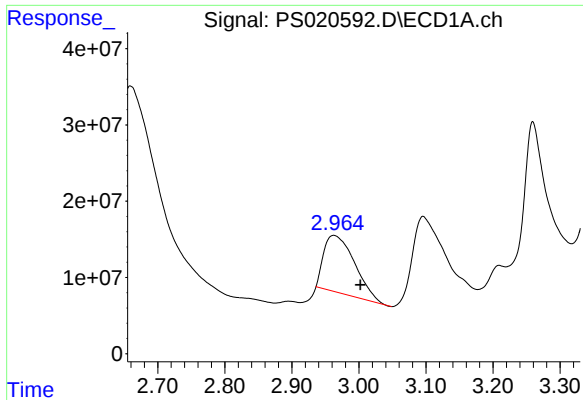
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091922\
Data File : PS020592.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2022 17:07
Operator : AJ\MA
Sample : N4630-12
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 06:37:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
Quant Title : 8080.M
QLast Update : Wed Sep 14 02:51:16 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

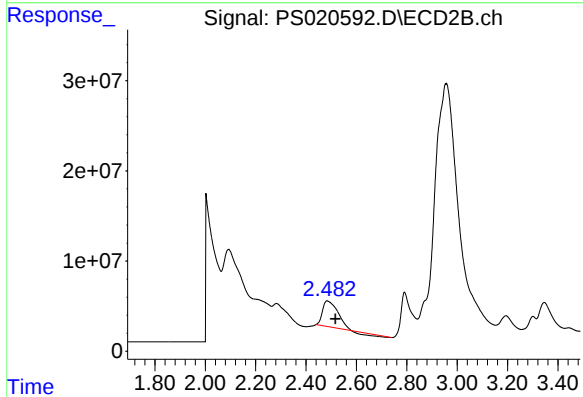




#1 Dalapon

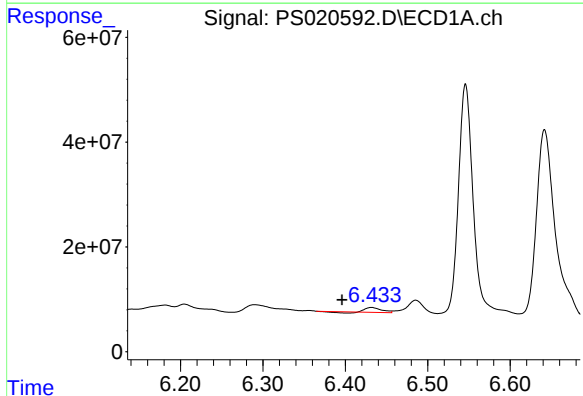
R.T.: 2.963 min
Delta R.T.: -0.039 min
Response: 238835405
Conc: 47.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



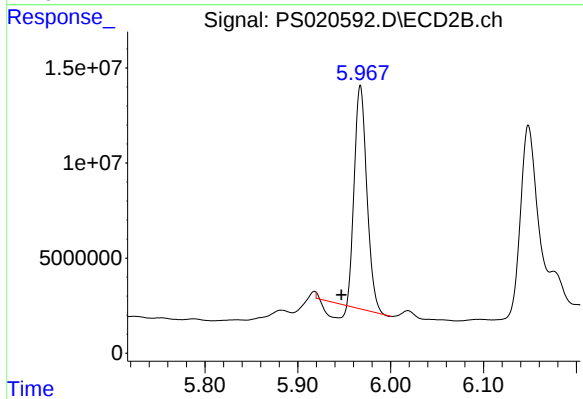
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.034 min
Response: 108845443
Conc: 89.77 ng/ml



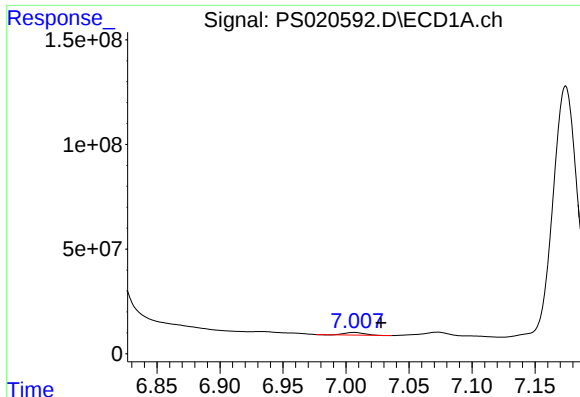
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: 0.036 min
Response: 9386437
Conc: 1.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

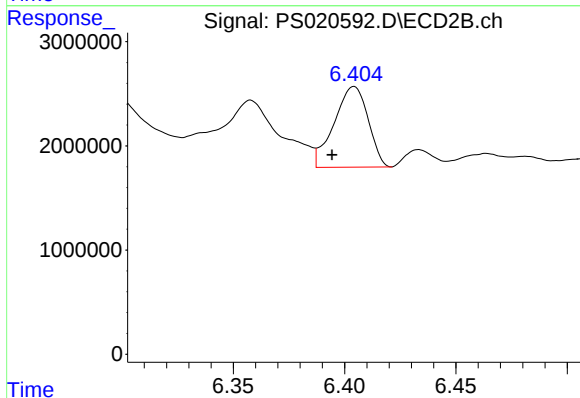
R.T.: 5.968 min
Delta R.T.: 0.021 min
Response: 102283583
Conc: 74.95 ng/ml



#3 4-Nitrophenol

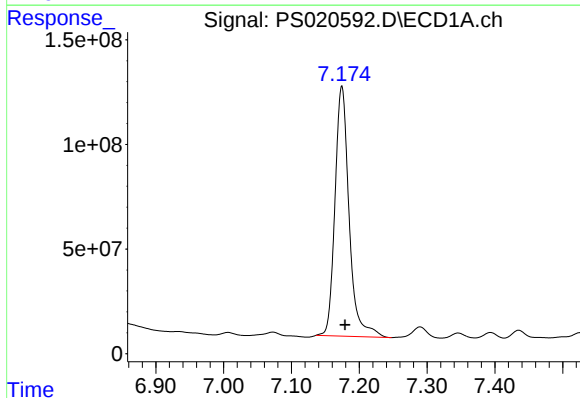
R.T.: 7.006 min
Delta R.T.: -0.022 min
Response: 13339226
Conc: 134.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



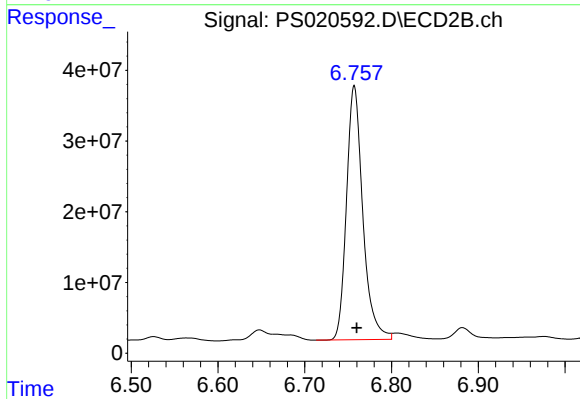
#3 4-Nitrophenol

R.T.: 6.404 min
Delta R.T.: 0.010 min
Response: 8250746
Conc: 17.51 ng/ml



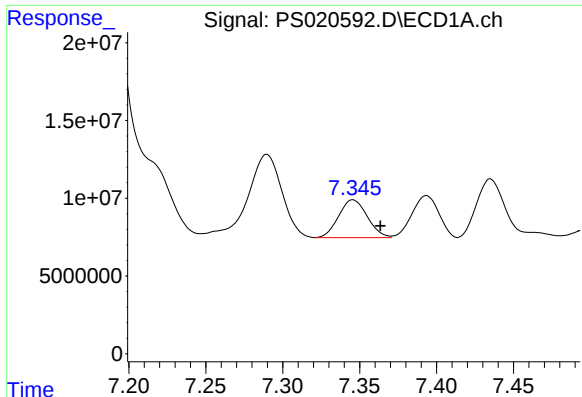
#4 2,4-DCAA

R.T.: 7.174 min
Delta R.T.: -0.005 min
Response: 1729480020
Conc: 502.54 ng/ml



#4 2,4-DCAA

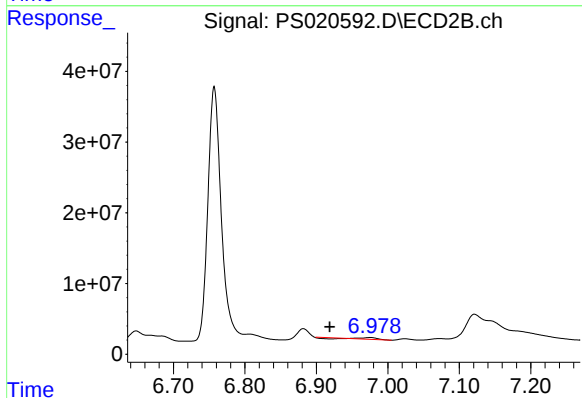
R.T.: 6.757 min
Delta R.T.: -0.003 min
Response: 469733037
Conc: 551.53 ng/ml



#5 DICAMBA

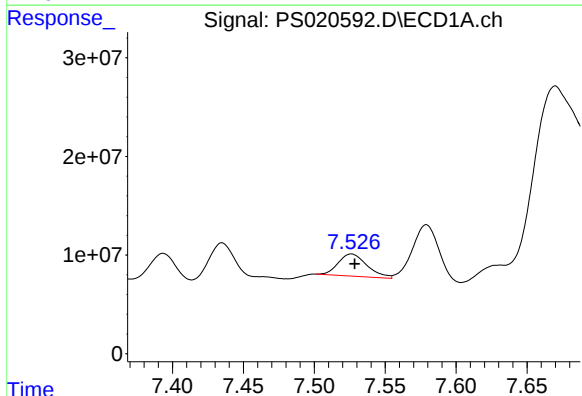
R.T.: 7.346 min
Delta R.T.: -0.018 min
Response: 31397592
Conc: 2.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



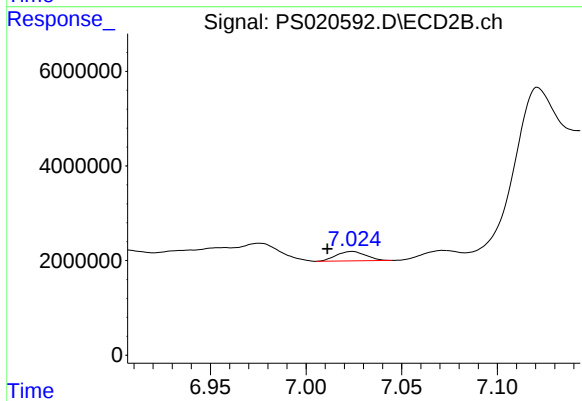
#5 DICAMBA

R.T.: 6.976 min
Delta R.T.: 0.057 min
Response: 2157744
Conc: N.D.



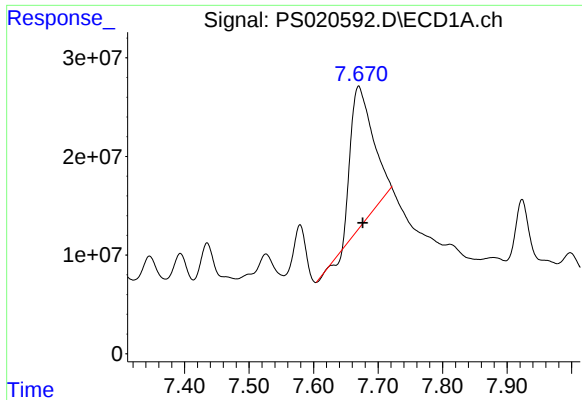
#6 MCP

R.T.: 7.526 min
Delta R.T.: -0.002 min
Response: 31662299
Conc: 3.04 ug/ml



#6 MCP

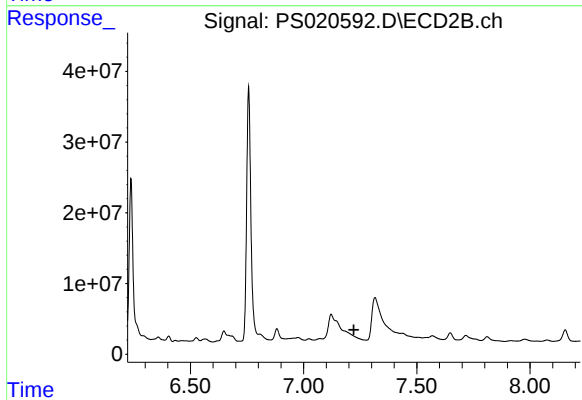
R.T.: 7.024 min
Delta R.T.: 0.013 min
Response: 2149644
Conc: N.D.



#7 MCPA

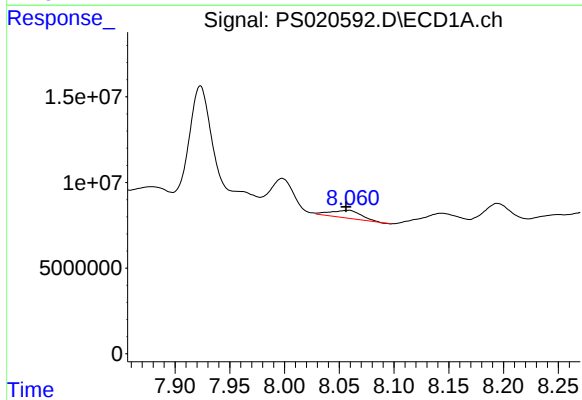
R.T.: 7.670 min
Delta R.T.: -0.006 min
Response: 335863944
Conc: 22.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



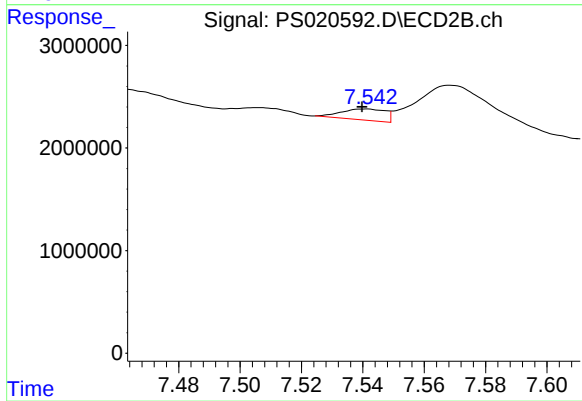
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.222 min
Response: 0
Conc: N.D.



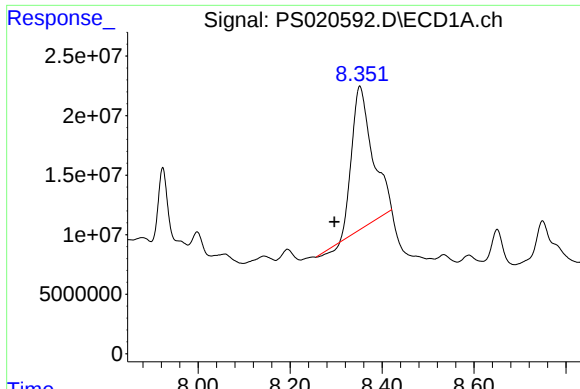
#8 DICHLORPROP

R.T.: 8.057 min
Delta R.T.: 0.001 min
Response: 8508051
Conc: 2.36 ng/ml



#8 DICHLORPROP

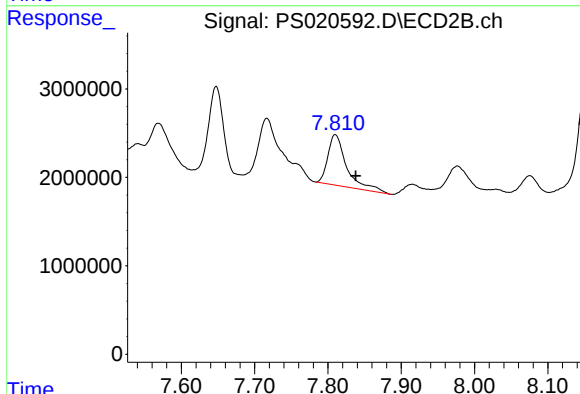
R.T.: 7.541 min
Delta R.T.: 0.000 min
Response: 1076141
Conc: 1.07 ng/ml



#9 2,4-D

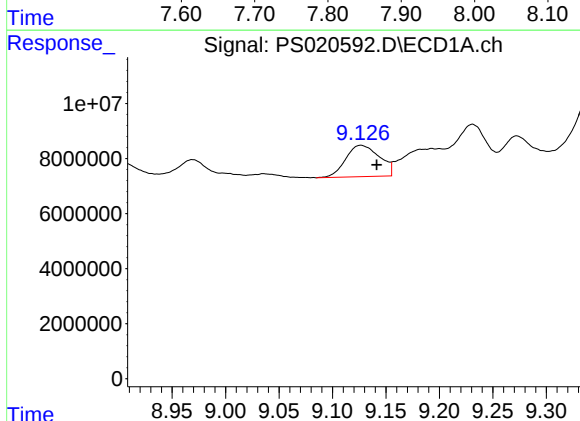
R.T.: 8.352 min
Delta R.T.: 0.055 min
Response: 371978975
Conc: 80.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



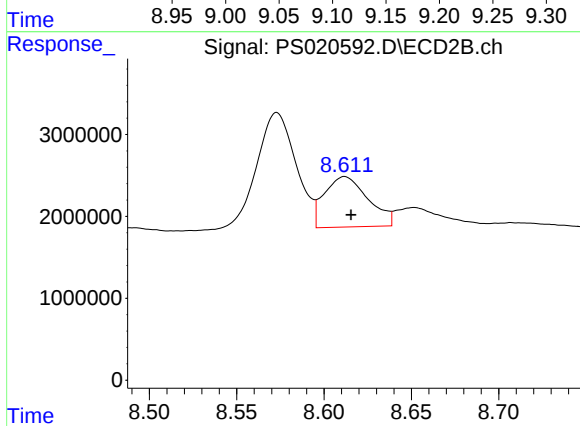
#9 2,4-D

R.T.: 7.810 min
Delta R.T.: -0.028 min
Response: 10241988
Conc: 8.06 ng/ml



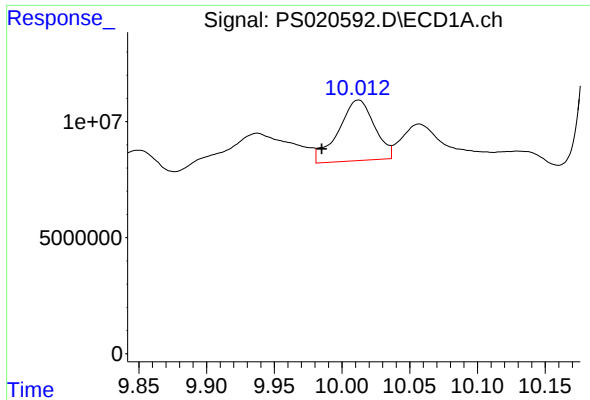
#11 2,4,5-TP (SILVEX)

R.T.: 9.127 min
Delta R.T.: -0.015 min
Response: 25061198
Conc: 1.23 ng/ml



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

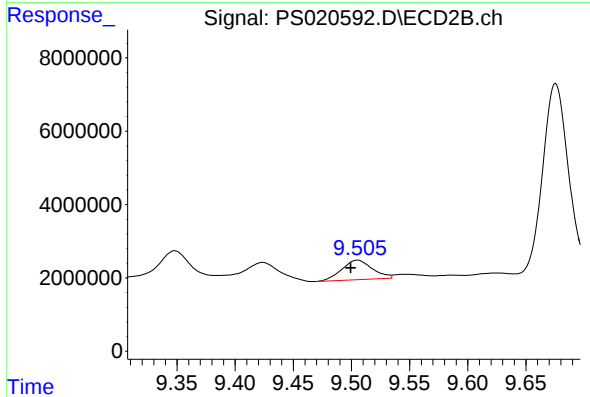
R.T.: 8.612 min
Delta R.T.: -0.004 min
Response: 10731919
Conc: 1.81 ng/ml



#13 2,4-DB

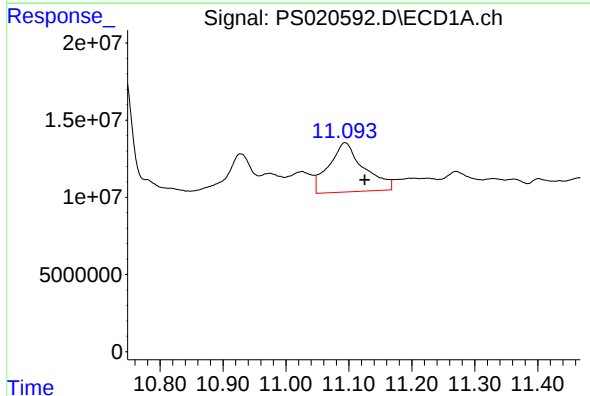
R.T.: 10.012 min
Delta R.T.: 0.027 min
Response: 48598612
Conc: 13.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



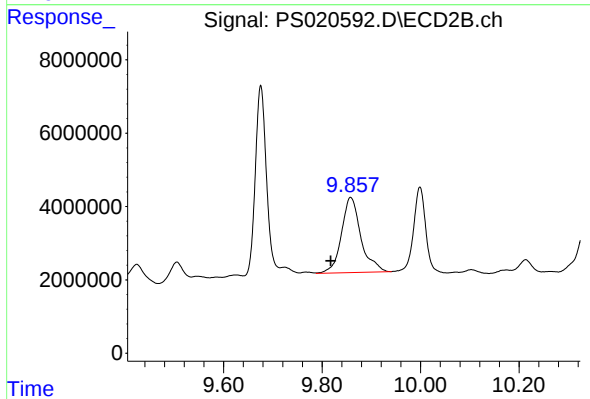
#13 2,4-DB

R.T.: 9.505 min
Delta R.T.: 0.006 min
Response: 9786620
Conc: 13.68 ng/ml



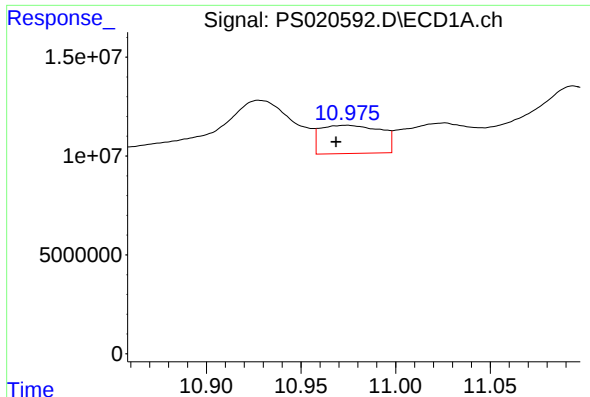
#14 DINOSEB

R.T.: 11.094 min
Delta R.T.: -0.031 min
Response: 123055087
Conc: 6.70 ng/ml



#14 DINOSEB

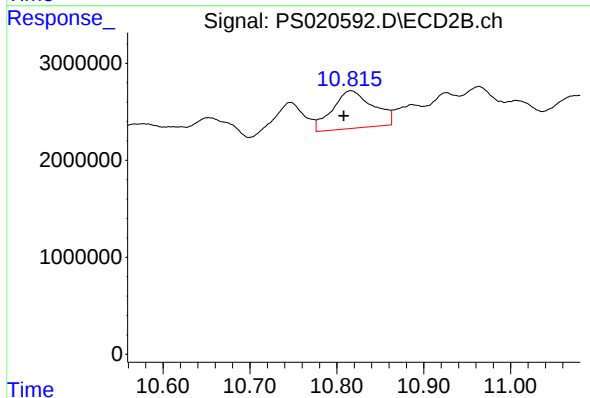
R.T.: 9.858 min
Delta R.T.: 0.040 min
Response: 56201360
Conc: 13.11 ng/ml



#15 Picloram

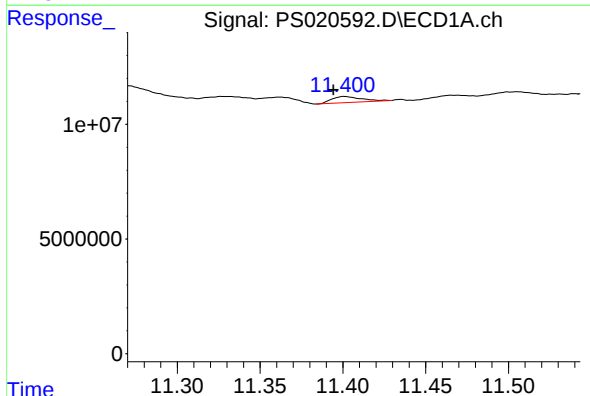
R.T.: 10.974 min
Delta R.T.: 0.005 min
Response: 31602254
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



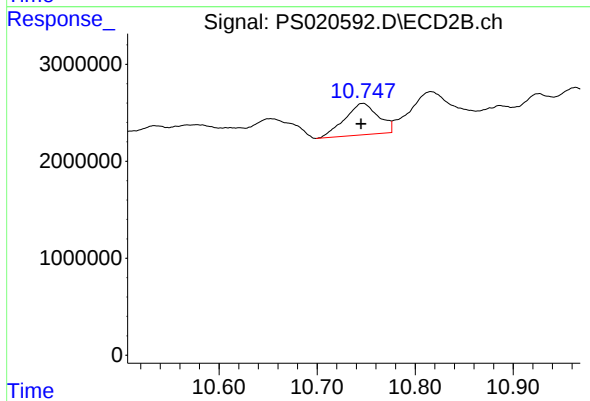
#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.008 min
Response: 12669336
Conc: 1.57 ng/ml



#16 DCPA

R.T.: 11.401 min
Delta R.T.: 0.007 min
Response: 3280932
Conc: N.D.



#16 DCPA

R.T.: 10.747 min
Delta R.T.: 0.002 min
Response: 7736100
Conc: 1.05 ng/ml