

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022123\
 Data File : PS022219.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2023 17:46
 Operator : AR\AJ
 Sample : PB150978BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 01:36:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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	6.304	6.723	1169.4E6	1079.9E6	471.791	514.491
Target Compounds							
1) T	Dalapon	2.368f	2.480	191.2E6	441.7E6	60.322	137.159 #
2) T	3,5-DICHL...	5.741f	5.945	-974288	1211309	N.D.	<MDL
3) T	4-Nitroph...	6.145	6.359	13860746	9890348	10.892	7.406 #
5) T	DICAMBA	6.466	6.879	8683942	9045775	<MDL	<MDL #
6) T	MCP	6.616	6.989	-568492	5235687	N.D.	<MDL
7) T	MCPA	6.743	7.179	24046543	40337475	2.309	3.958 #
8) T	DICHLORPROP	7.005	7.531	5023738	47297262	1.860	19.239 #
9) T	2,4-D	7.238	7.782	5634423	21656203	1.718	7.479 #
10) T	Pentachlo...	7.456	8.217	6310785	5742490	<MDL	<MDL #
11) T	2,4,5-TP ...	7.941	8.617	2813953	20748979	<MDL	1.543 #
12) T	2,4,5-T	8.202	0.000	38983520	0	2.247	N.D. #
13) T	2,4-DB	8.764	9.463	108.4E6	2844968	39.995	1.714 #
14) T	DINOSEB	9.753	9.778	253.6E6	42781645	18.453	4.484 #
15) T	Picloram	9.576f	10.771	250992	395.6E6	<MDL	20.176 #
16) T	DCPA	10.056	10.712	71002442	27283178	3.334	1.744 #

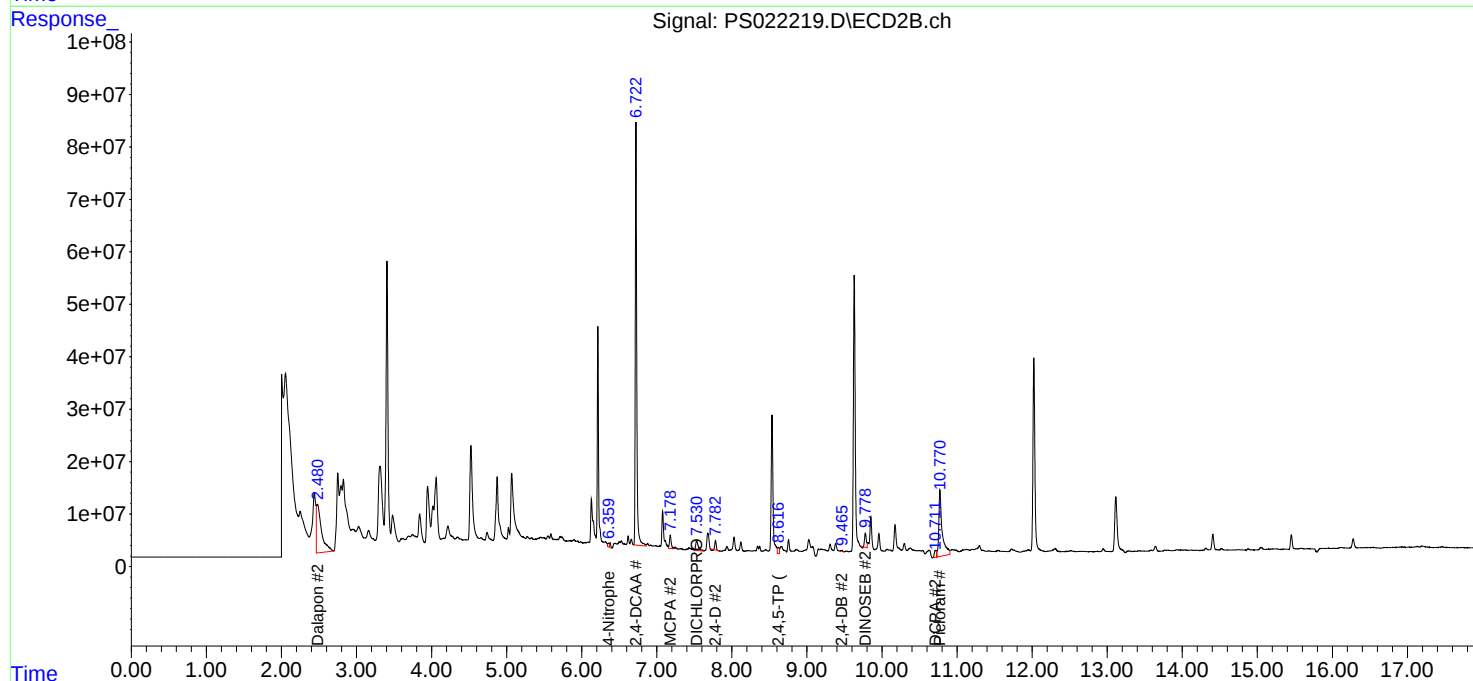
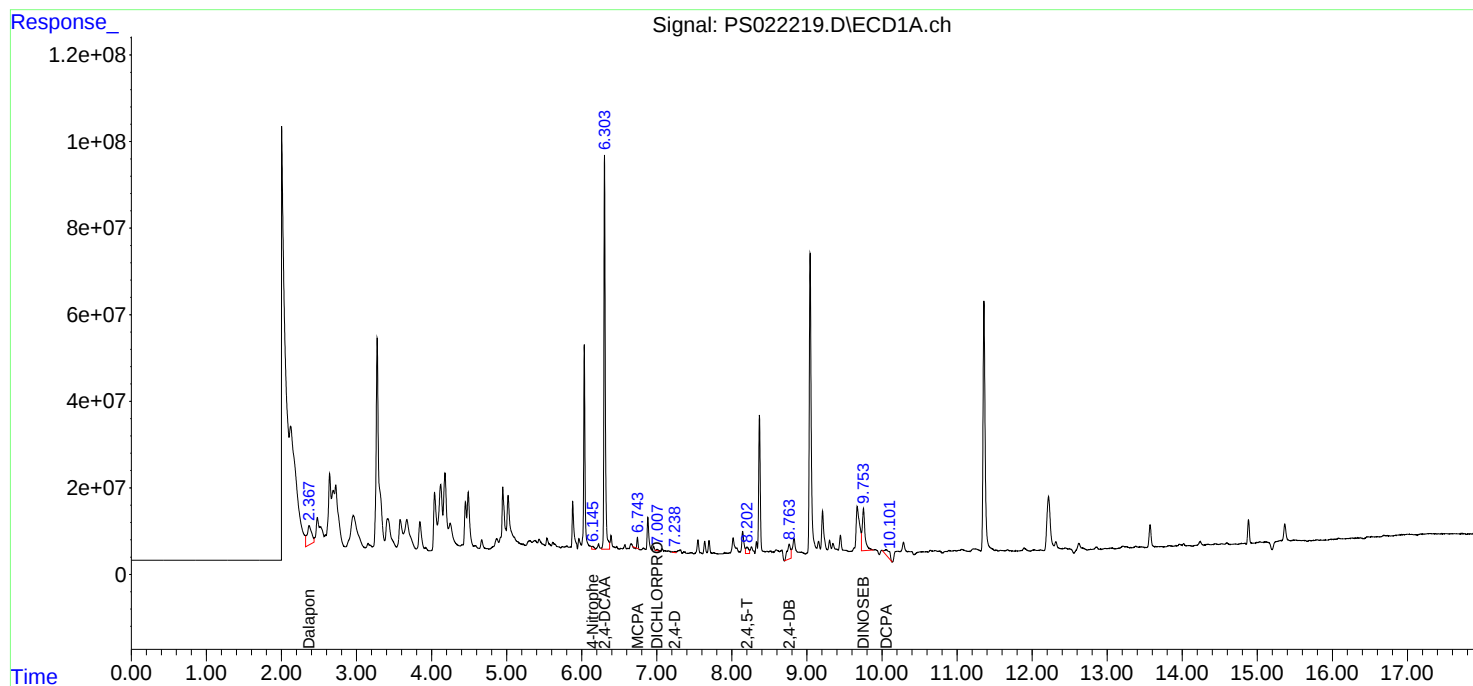
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

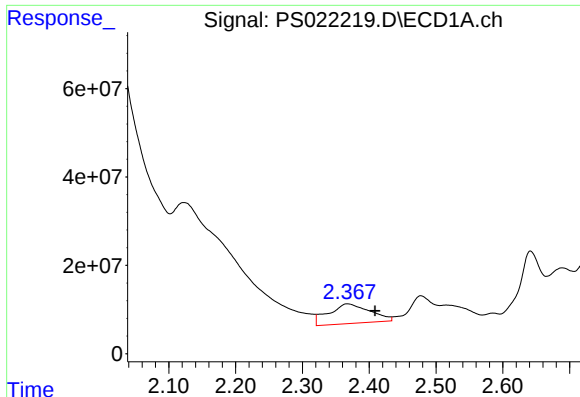
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Quant Time: Feb 22 01:36:08 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
Quant Title : 8080.M
QLast Update : Mon Feb 20 13:26:02 2023
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

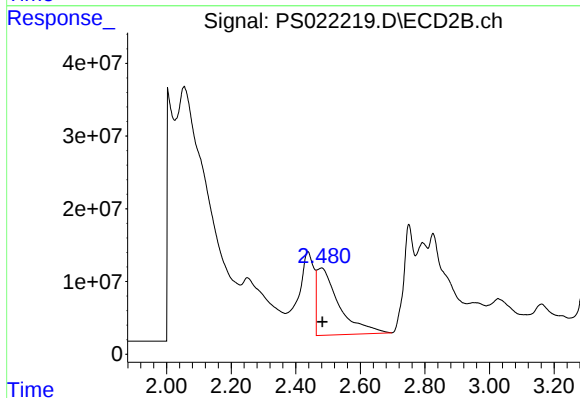




#1 Dalapon

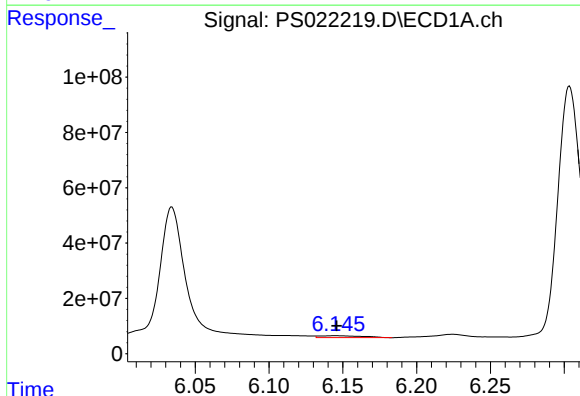
R.T.: 2.368 min
Delta R.T.: -0.041 min
Response: 191238737
Conc: 60.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



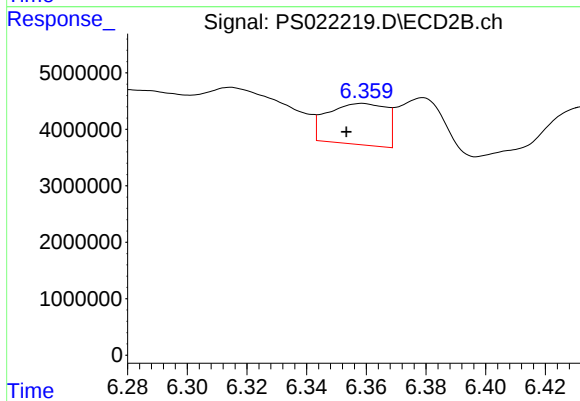
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: -0.003 min
Response: 441672732
Conc: 137.16 ng/ml



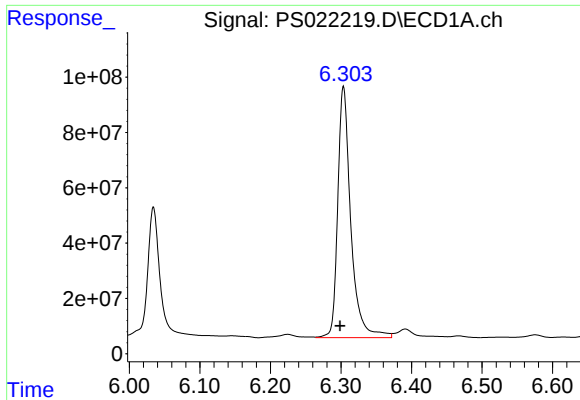
#3 4-Nitrophenol

R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 13860746
Conc: 10.89 ng/ml



#3 4-Nitrophenol

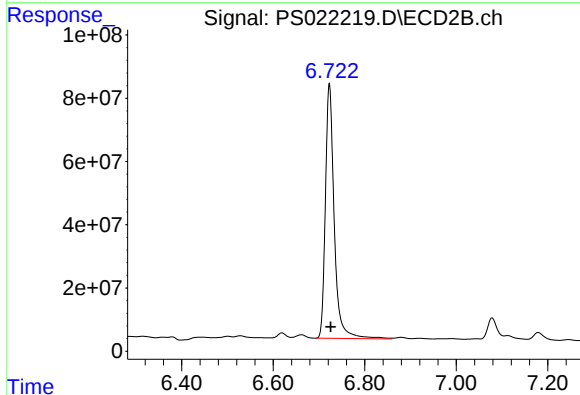
R.T.: 6.359 min
Delta R.T.: 0.005 min
Response: 9890348
Conc: 7.41 ng/ml



#4 2,4-DCAA

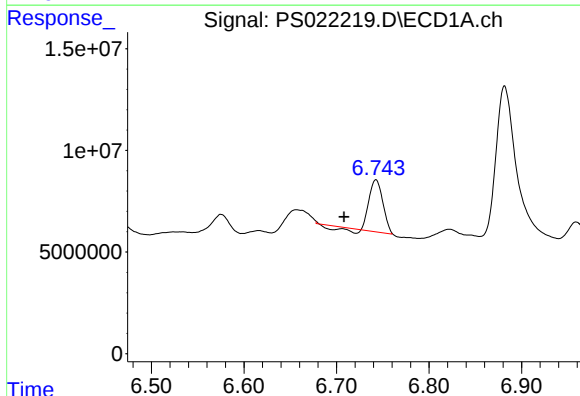
R.T.: 6.304 min
Delta R.T.: 0.005 min
Response: 1169424187
Conc: 471.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



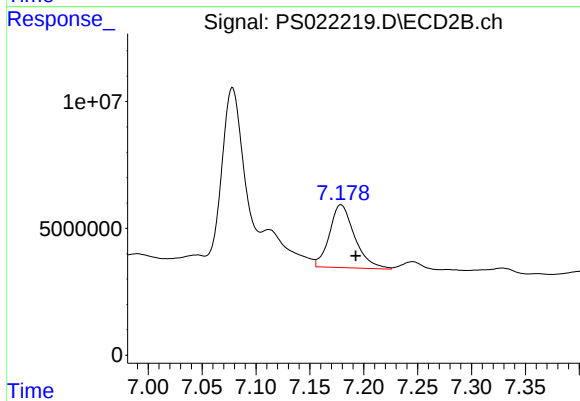
#4 2,4-DCAA

R.T.: 6.723 min
Delta R.T.: -0.003 min
Response: 1079898445
Conc: 514.49 ng/ml



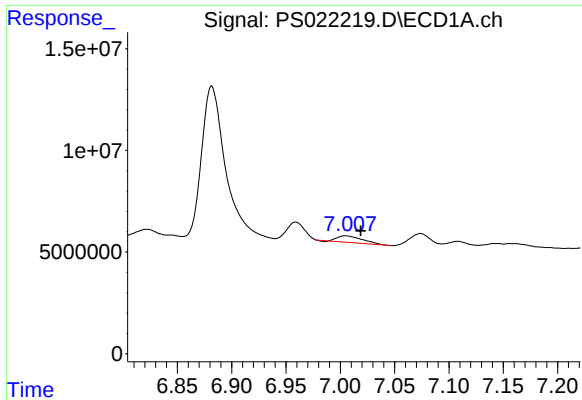
#7 MCPA

R.T.: 6.743 min
Delta R.T.: 0.034 min
Response: 24046543
Conc: 2.31 ug/ml



#7 MCPA

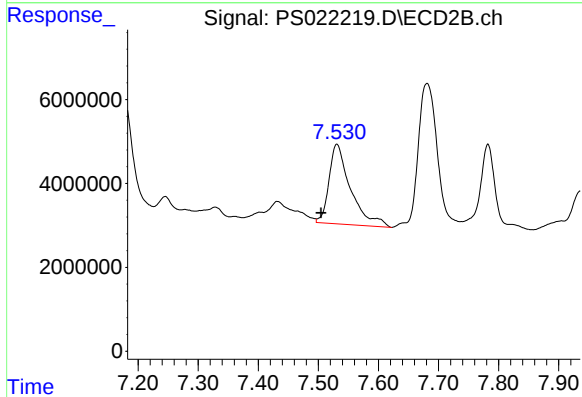
R.T.: 7.179 min
Delta R.T.: -0.014 min
Response: 40337475
Conc: 3.96 ug/ml



#8 DICHLORPROP

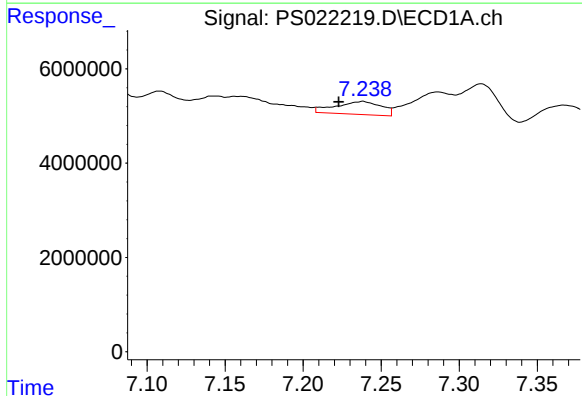
R.T.: 7.005 min
Delta R.T.: -0.014 min
Response: 5023738
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



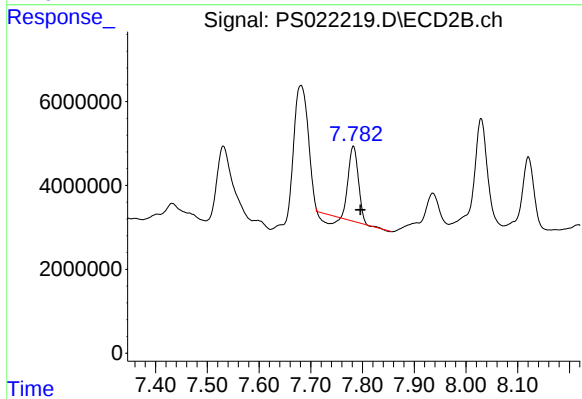
#8 DICHLORPROP

R.T.: 7.531 min
Delta R.T.: 0.027 min
Response: 47297262
Conc: 19.24 ng/ml



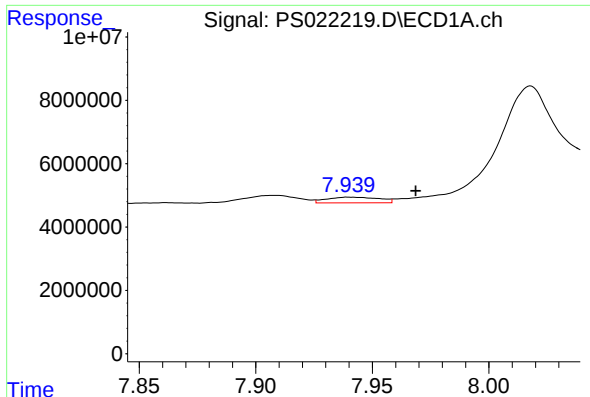
#9 2,4-D

R.T.: 7.238 min
Delta R.T.: 0.015 min
Response: 5634423
Conc: 1.72 ng/ml



#9 2,4-D

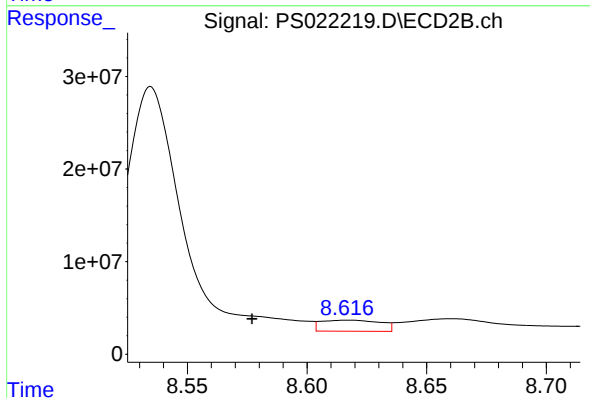
R.T.: 7.782 min
Delta R.T.: -0.014 min
Response: 21656203
Conc: 7.48 ng/ml



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

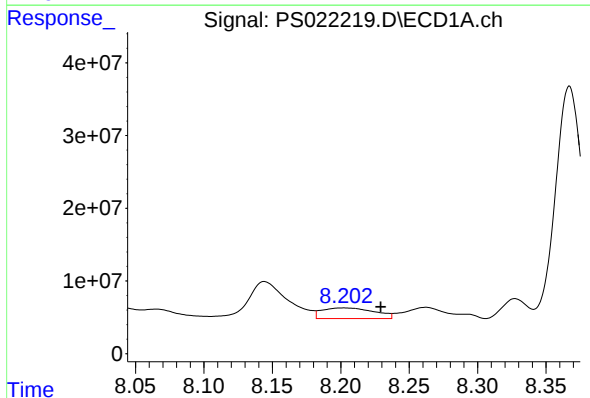
R.T.: 7.941 min
Delta R.T.: -0.027 min
Response: 2813953
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



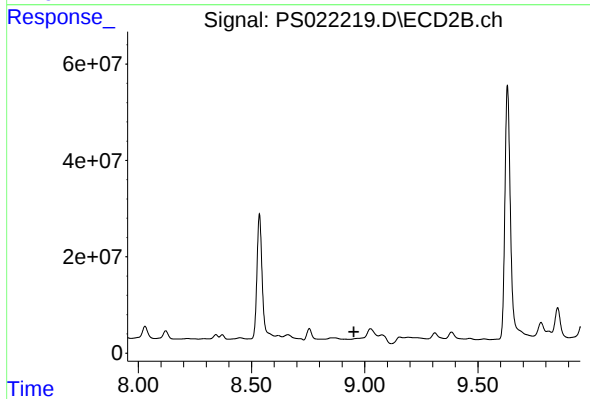
#11 2,4,5-TP (SILVEX)

R.T.: 8.617 min
Delta R.T.: 0.040 min
Response: 20748979
Conc: 1.54 ng/ml



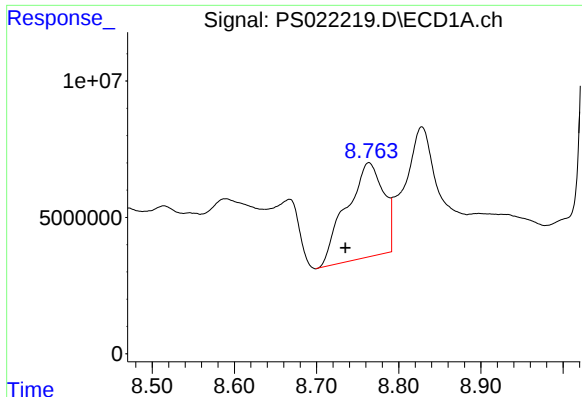
#12 2,4,5-T

R.T.: 8.202 min
Delta R.T.: -0.027 min
Response: 38983520
Conc: 2.25 ng/ml



#12 2,4,5-T

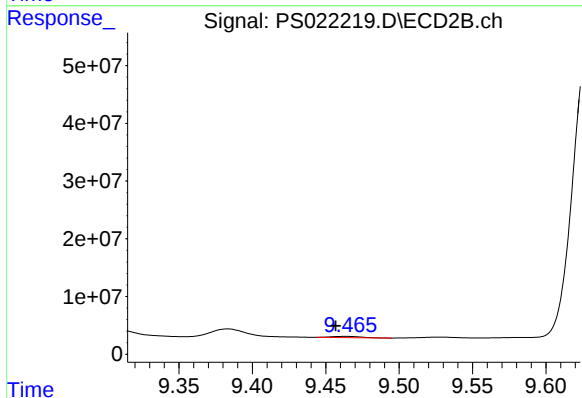
R.T.: 0.000 min
Exp R.T.: 8.952 min
Response: 0
Conc: N.D.



#13 2,4-DB

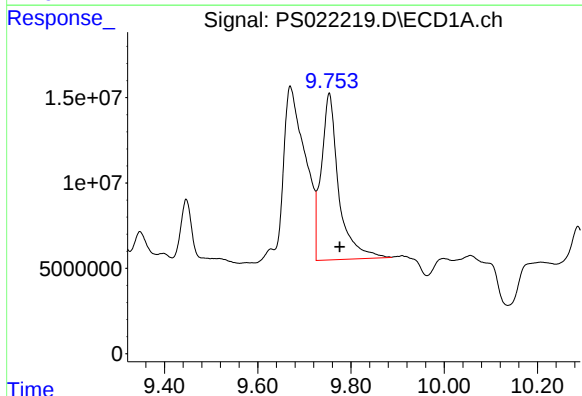
R.T.: 8.764 min
Delta R.T.: 0.028 min
Response: 108424211
Conc: 40.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



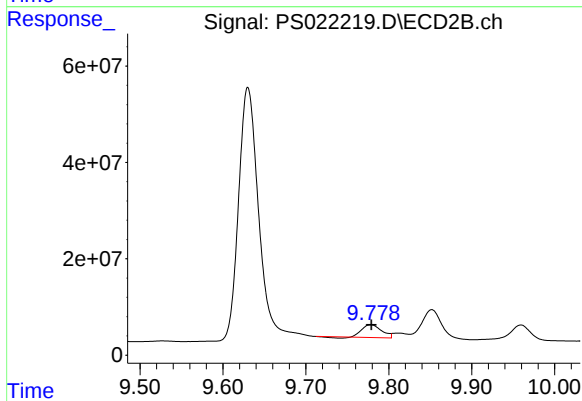
#13 2,4-DB

R.T.: 9.463 min
Delta R.T.: 0.006 min
Response: 2844968
Conc: 1.71 ng/ml



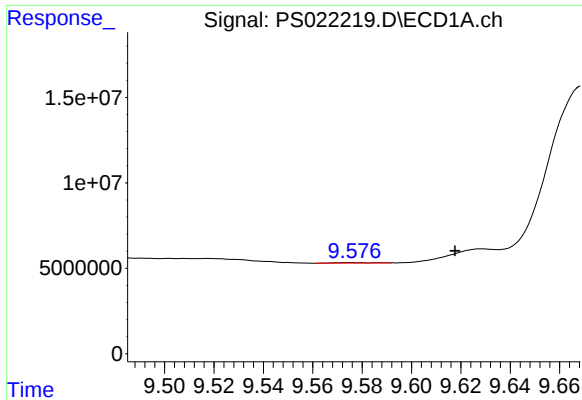
#14 DINOSEB

R.T.: 9.753 min
Delta R.T.: -0.023 min
Response: 253593492
Conc: 18.45 ng/ml



#14 DINOSEB

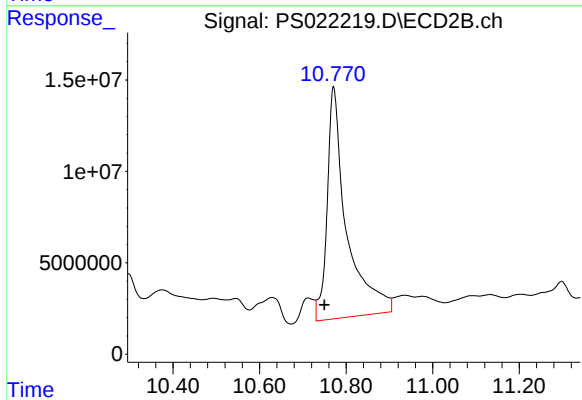
R.T.: 9.778 min
Delta R.T.: 0.000 min
Response: 42781645
Conc: 4.48 ng/ml



#15 Picloram

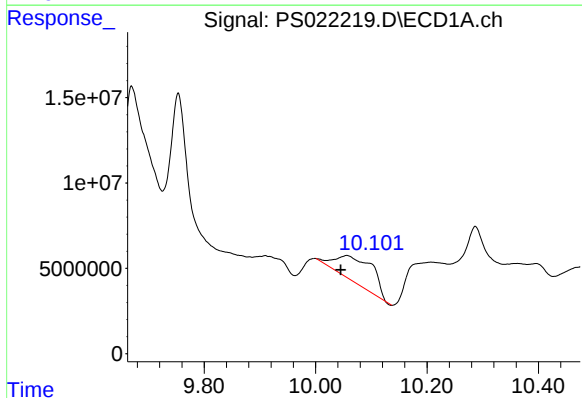
R.T.: 9.576 min
Delta R.T.: -0.042 min
Response: 250992
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



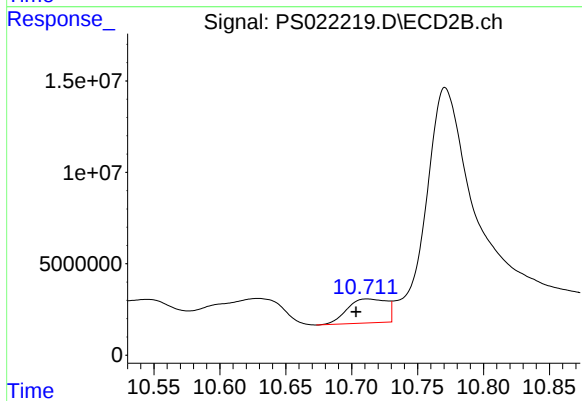
#15 Picloram

R.T.: 10.771 min
Delta R.T.: 0.021 min
Response: 395574656
Conc: 20.18 ng/ml



#16 DCPA

R.T.: 10.056 min
Delta R.T.: 0.011 min
Response: 71002442
Conc: 3.33 ng/ml



#16 DCPA

R.T.: 10.712 min
Delta R.T.: 0.009 min
Response: 27283178
Conc: 1.74 ng/ml