

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082823\
 Data File : PS024183.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2023 20:19
 Operator : AR\AJ
 Sample : PB155134BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB155134BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 02:20:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.364	6.793	1106.8E6	369.2E6	555.547	549.755
Target Compounds							
1) T	Dalapon	2.460	2.532	50366442	25030045	23.173	23.736
5) T	DICAMBA	0.000	6.991	0	559422	N.D.	<MDL
6) T	MCPP	6.682	7.067	16125049	1728122	2.589	<MDL #
7) T	MCPA	6.813	7.254	24252358	6135610	2.794	2.099
8) T	DICHLORPROP	7.111	7.582	1430911	12261794	<MDL	16.876 #
9) T	2,4-D	7.291	7.862	3829540	1912321	1.440	2.147 #
10) T	Pentachlo...	0.000	8.274	0	1831517	N.D.	<MDL
12) T	2,4,5-T	8.314	9.011	65421493	66205	5.280	<MDL #
13) T	2,4-DB	8.819	9.522	99120672	4895051	45.982	10.650 #
14) T	DINOSEB	9.807f	9.845	393.0E6	17363972	40.669	5.809 #
15) T	Picloram	0.000	10.796	0	27299421	N.D.	4.597
16) T	DCPA	10.119	10.796	33680000	27299421	2.080	5.322 #

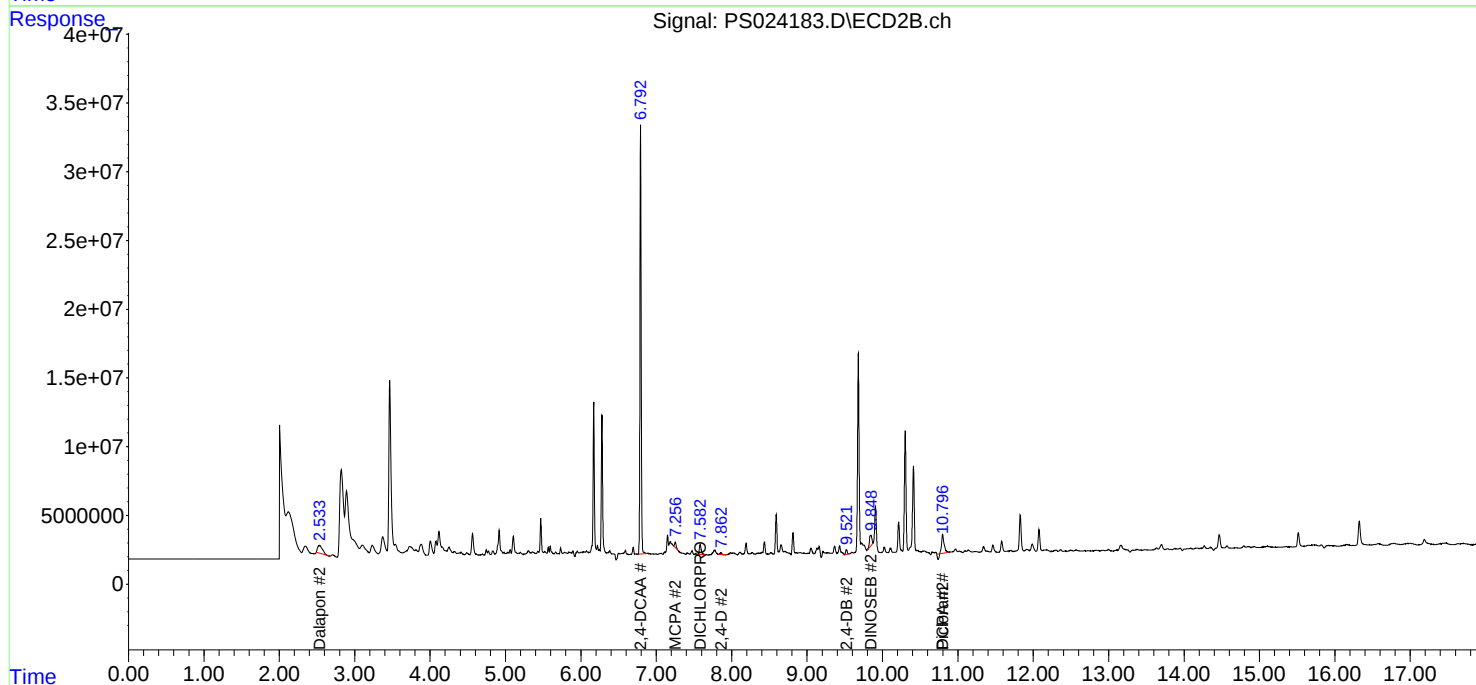
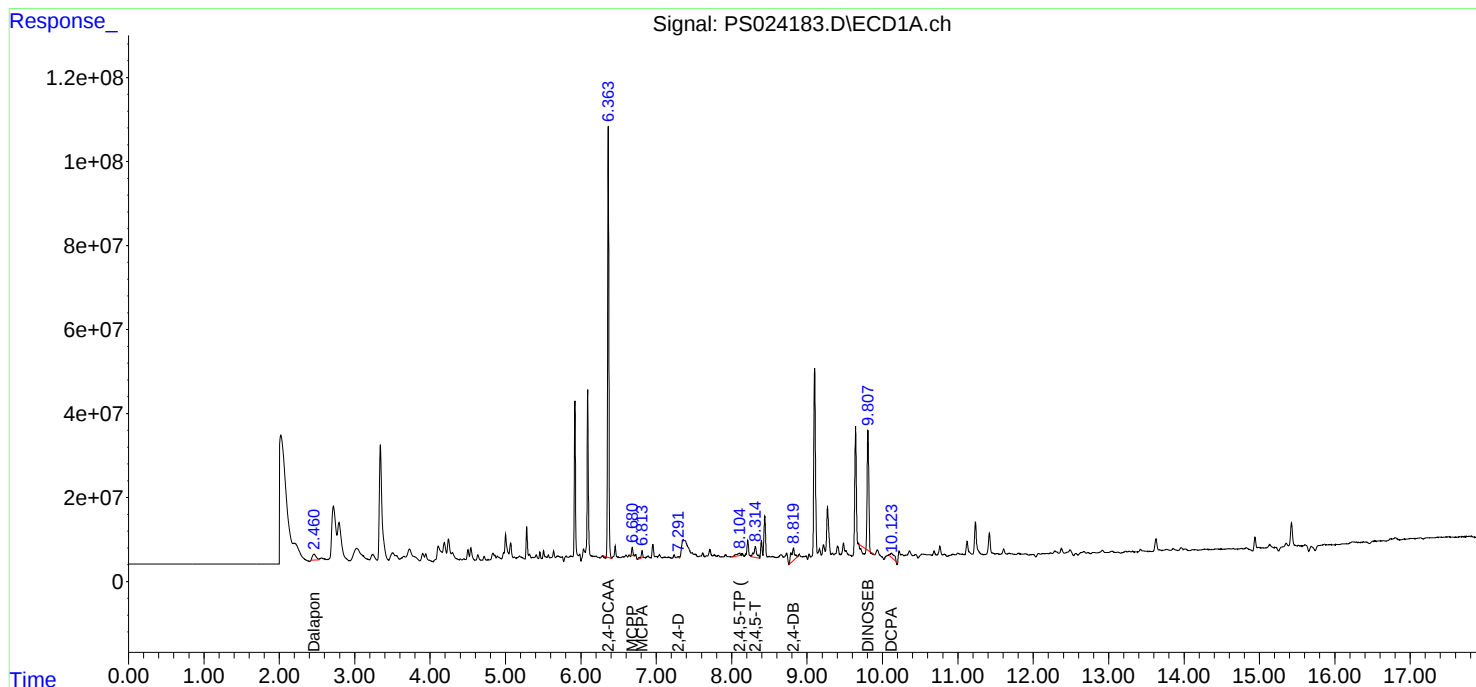
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

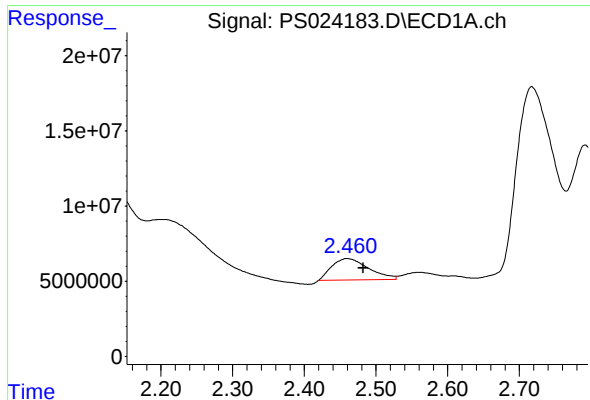
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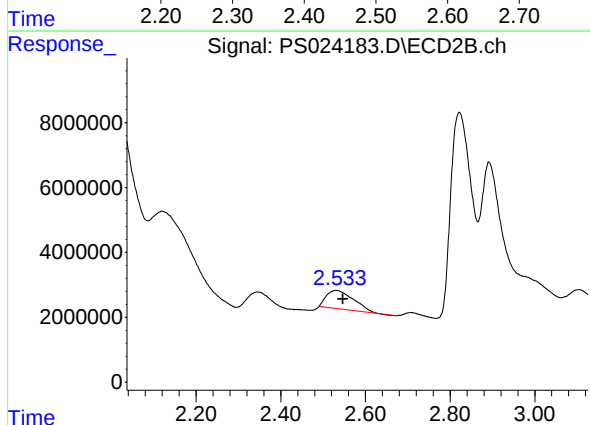




#1 Dalapon

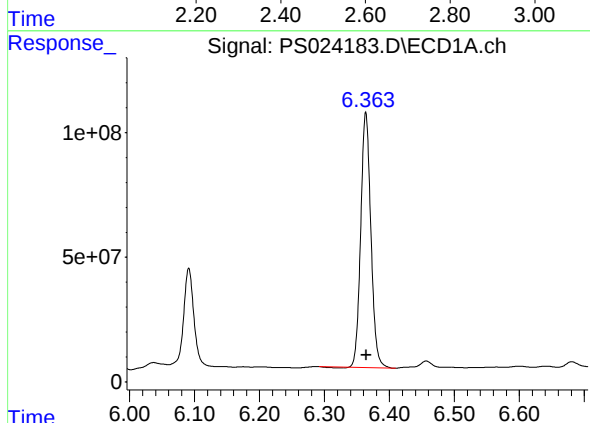
R.T.: 2.460 min
Delta R.T.: -0.022 min
Response: 50366442
Conc: 23.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155134BL



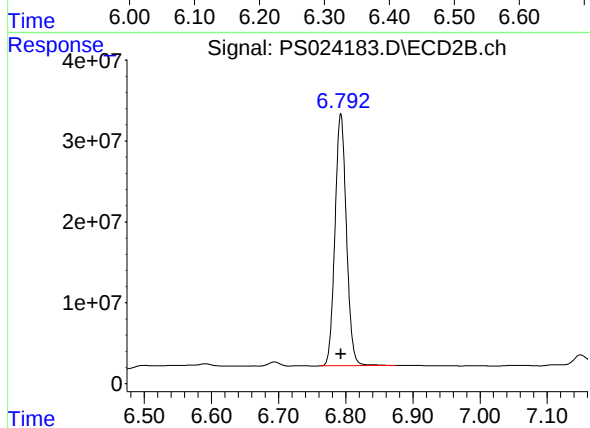
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: -0.015 min
Response: 25030045
Conc: 23.74 ng/ml



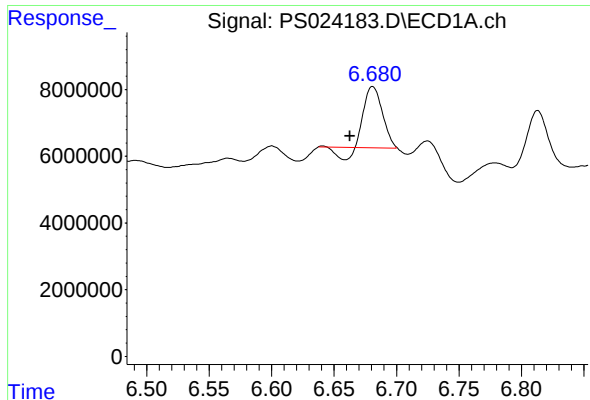
#4 2,4-DCAA

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 1106828039
Conc: 555.55 ng/ml



#4 2,4-DCAA

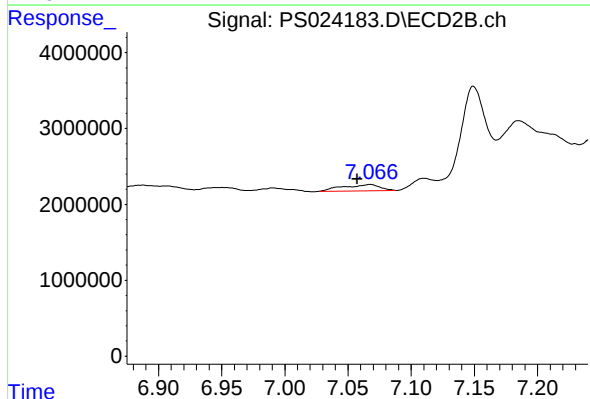
R.T.: 6.793 min
Delta R.T.: 0.000 min
Response: 369211029
Conc: 549.76 ng/ml



#6 MCPP

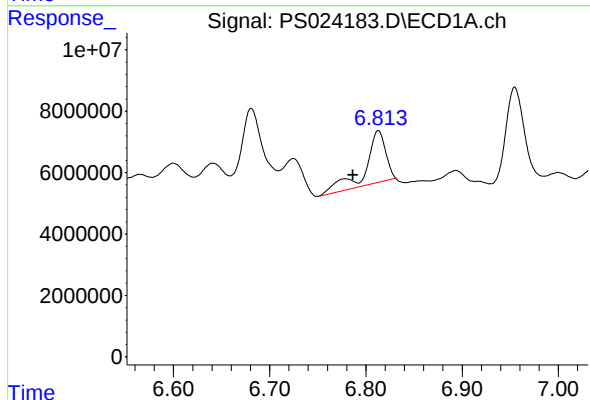
R.T.: 6.682 min
Delta R.T.: 0.019 min
Response: 16125049
Conc: 2.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB155134BL



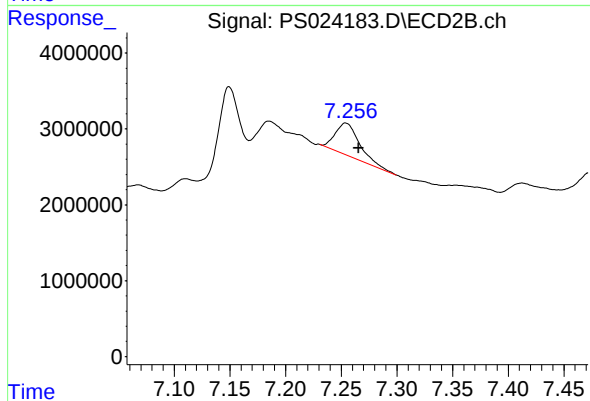
#6 MCPP

R.T.: 7.067 min
Delta R.T.: 0.010 min
Response: 1728122
Conc: N.D.



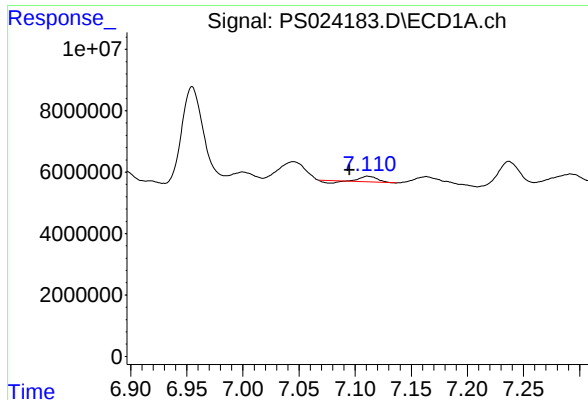
#7 MCPA

R.T.: 6.813 min
Delta R.T.: 0.027 min
Response: 24252358
Conc: 2.79 ug/ml



#7 MCPA

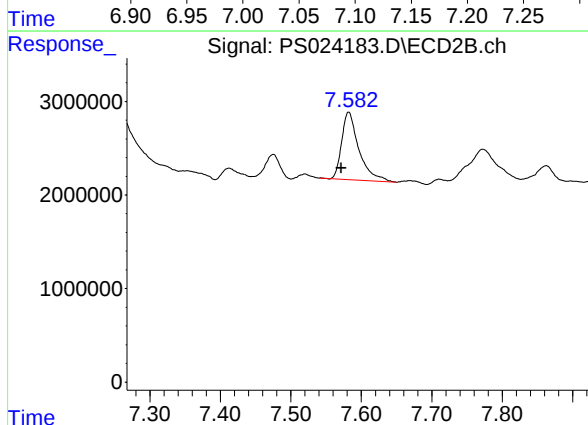
R.T.: 7.254 min
Delta R.T.: -0.012 min
Response: 6135610
Conc: 2.10 ug/ml



#8 DICHLORPROP

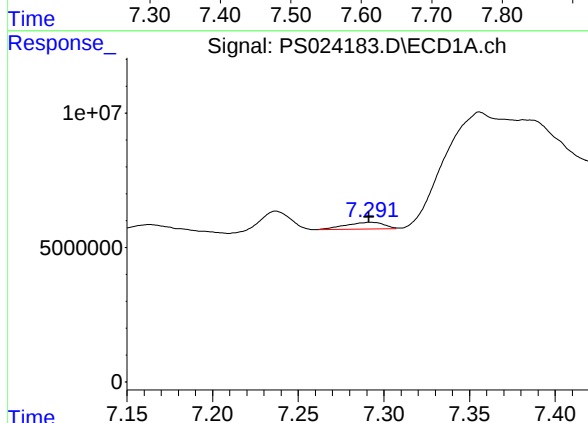
R.T.: 7.111 min
Delta R.T.: 0.016 min
Response: 1430911
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB155134BL



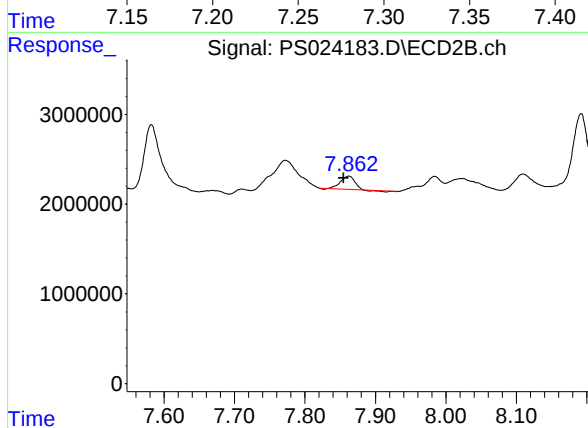
#8 DICHLORPROP

R.T.: 7.582 min
Delta R.T.: 0.011 min
Response: 12261794
Conc: 16.88 ng/ml



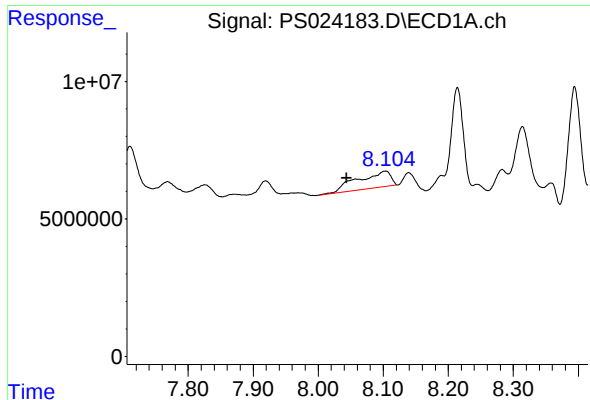
#9 2,4-D

R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 3829540
Conc: 1.44 ng/ml



#9 2,4-D

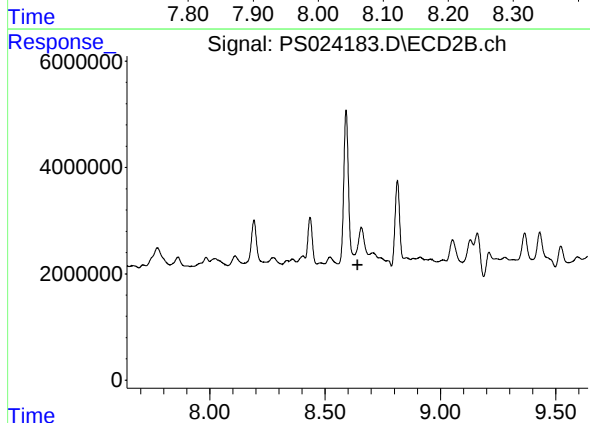
R.T.: 7.862 min
Delta R.T.: 0.007 min
Response: 1912321
Conc: 2.15 ng/ml



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

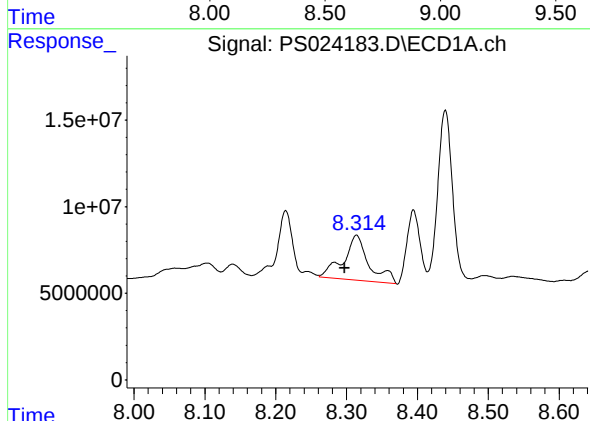
R.T.: 8.102 min
Delta R.T.: 0.058 min
Response: 21208413
Conc: 1.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155134BL



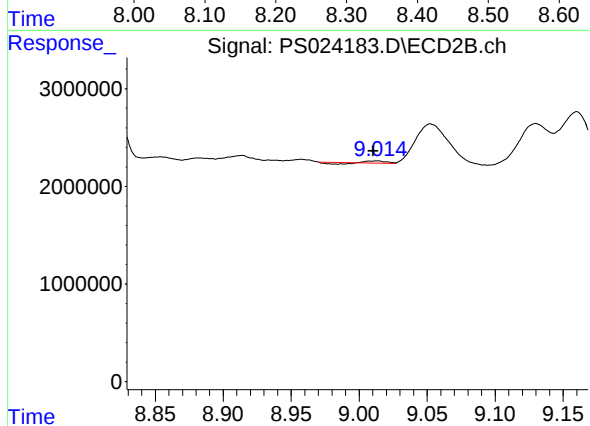
#11 2,4,5-TP (SILVEX)

R.T.: 8.657 min
Delta R.T.: 0.017 min
Response: -12892178
Conc: N.D.



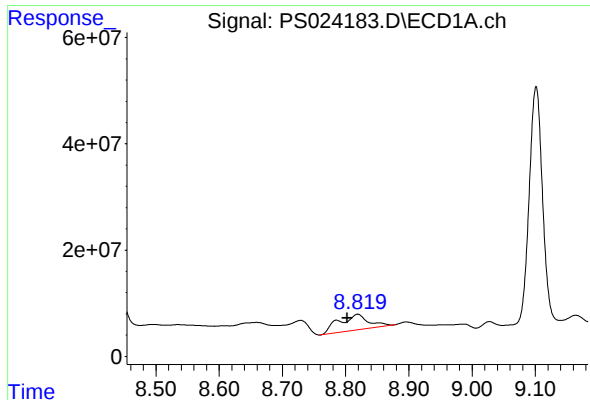
#12 2,4,5-T

R.T.: 8.314 min
Delta R.T.: 0.016 min
Response: 65421493
Conc: 5.28 ng/ml



#12 2,4,5-T

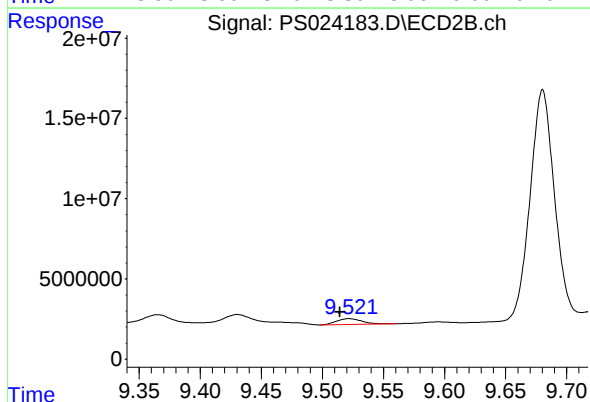
R.T.: 9.011 min
Delta R.T.: 0.001 min
Response: 66205
Conc: N.D.



#13 2,4-DB

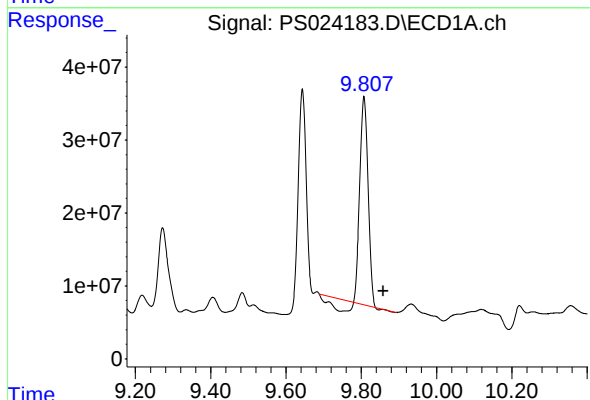
R.T.: 8.819 min
Delta R.T.: 0.016 min
Response: 99120672
Conc: 45.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155134BL



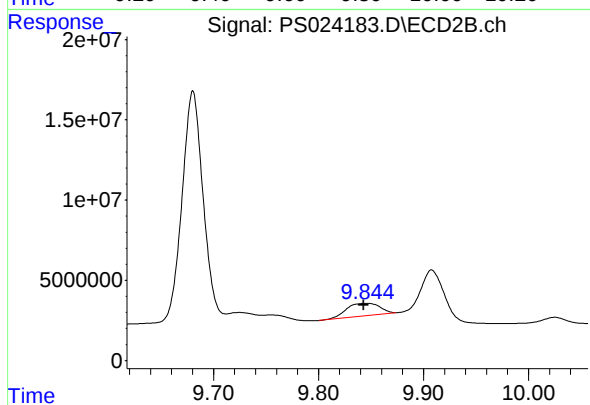
#13 2,4-DB

R.T.: 9.522 min
Delta R.T.: 0.008 min
Response: 4895051
Conc: 10.65 ng/ml



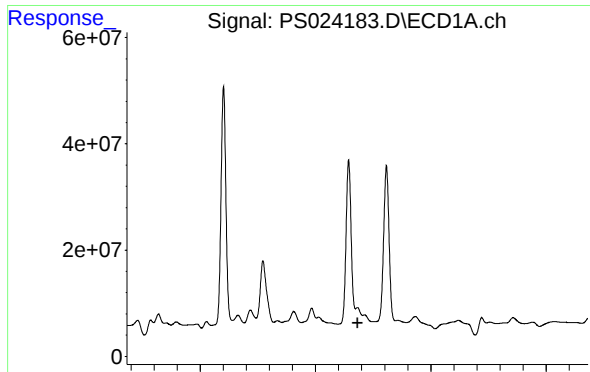
#14 DINOSEB

R.T.: 9.807 min
Delta R.T.: -0.051 min
Response: 392960971
Conc: 40.67 ng/ml



#14 DINOSEB

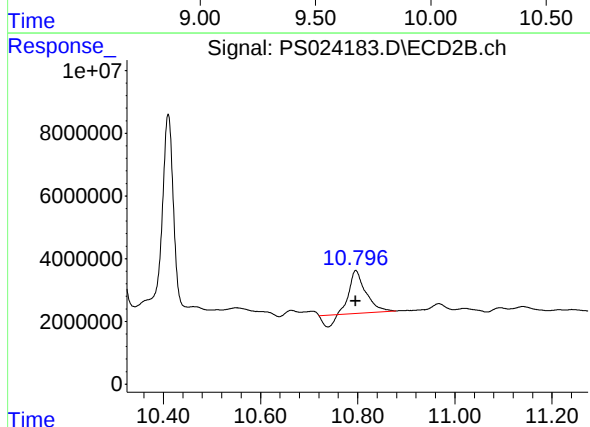
R.T.: 9.845 min
Delta R.T.: 0.002 min
Response: 17363972
Conc: 5.81 ng/ml



#15 Picloram

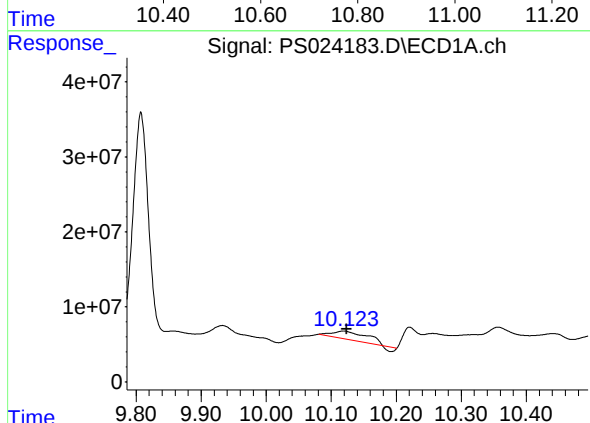
R.T.: 0.000 min
Exp R.T.: 9.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB155134BL



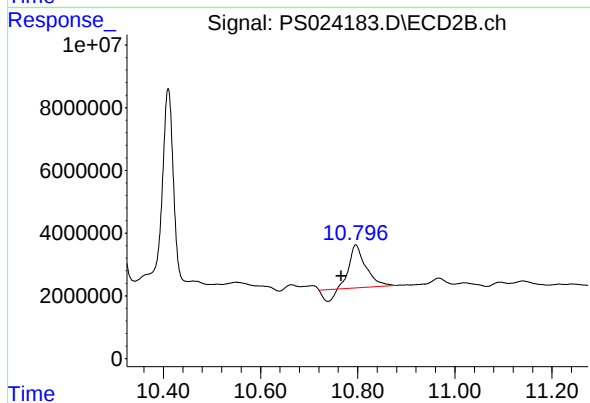
#15 Picloram

R.T.: 10.796 min
Delta R.T.: 0.000 min
Response: 27299421
Conc: 4.60 ng/ml



#16 DCPA

R.T.: 10.119 min
Delta R.T.: -0.005 min
Response: 33680000
Conc: 2.08 ng/ml



#16 DCPA

R.T.: 10.796 min
Delta R.T.: 0.030 min
Response: 27299421
Conc: 5.32 ng/ml