

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122523\
 Data File : PS025185.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Dec 2023 15:10
 Operator : AR\AJ
 Sample : 0158059BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB158059BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 23:29:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 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	6.355	6.765	1150.2E6	384.7E6	513.973	530.891
Target Compounds							
1) T	Dalapon	2.441	2.499	30740542	17841234	10.660	15.554 #
2) T	3,5-DICHL...	5.757	5.961	-461809	788867	N.D.	<MDL
3) T	4-Nitroph...	6.189	6.356	14095278	-876817	9.571	N.D. #
6) T	MCP	6.672	7.020	79400002	6390025	11.593	3.081 #
7) T	MCPA	6.801	7.221	86644337	17332055	9.101	5.269 #
8) T	DICHLORPROP	7.107	7.547	35972151	37034371	14.023	47.078 #
9) T	2,4-D	7.278	7.837	24387602	4414411	8.029	4.532 #
10) T	Pentachlo...	7.508	8.242	14786949	8299374	<MDL	<MDL #
12) T	2,4,5-T	8.302	8.975	660.6E6	9352670	45.736	2.168 #
13) T	2,4-DB	8.806	9.479	450.2E6	88832283	193.798	160.501
14) T	DINOSEB	9.787f	9.789	4051.7E6	252.3E6	373.158	82.292 #
15) T	Picloram	9.702	10.765	1485.2E6	904.6E6	76.217	138.201 #
16) T	DCPA	10.114	10.765	412.2E6	904.6E6	21.967	166.896 #

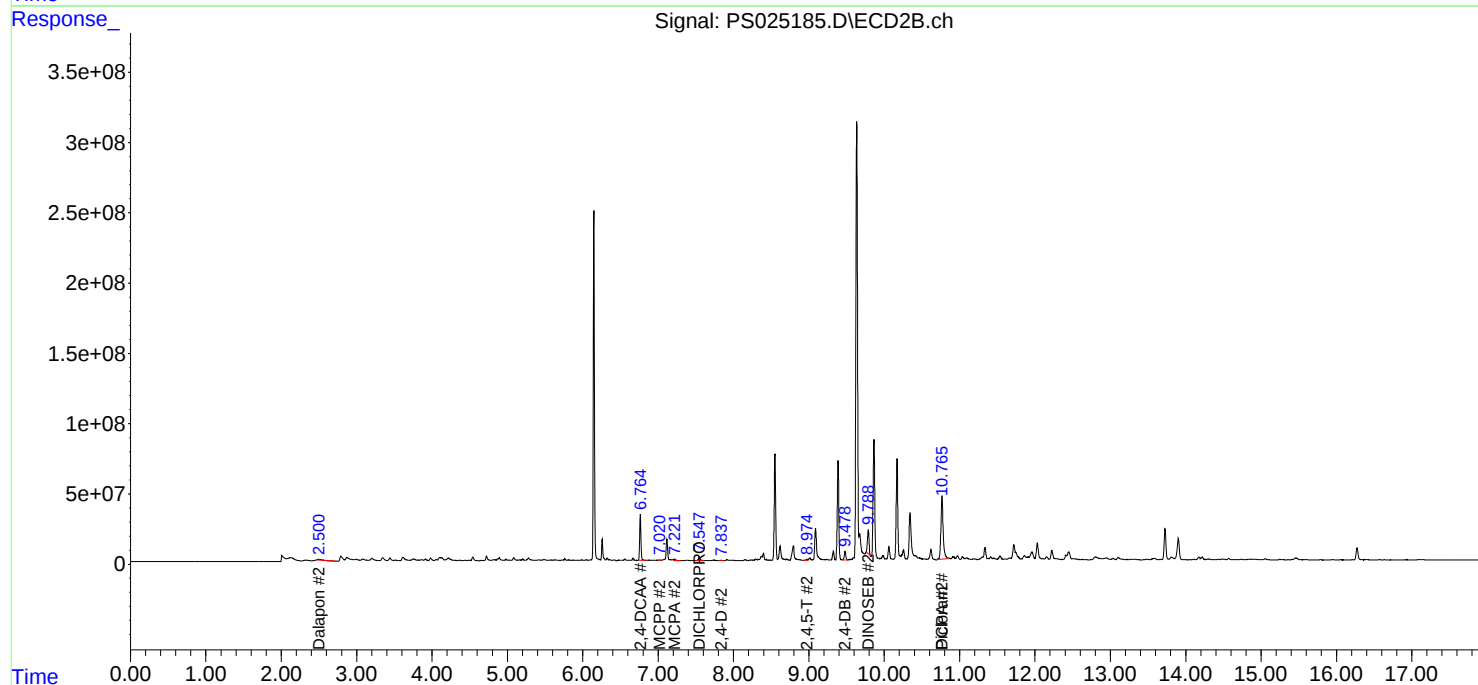
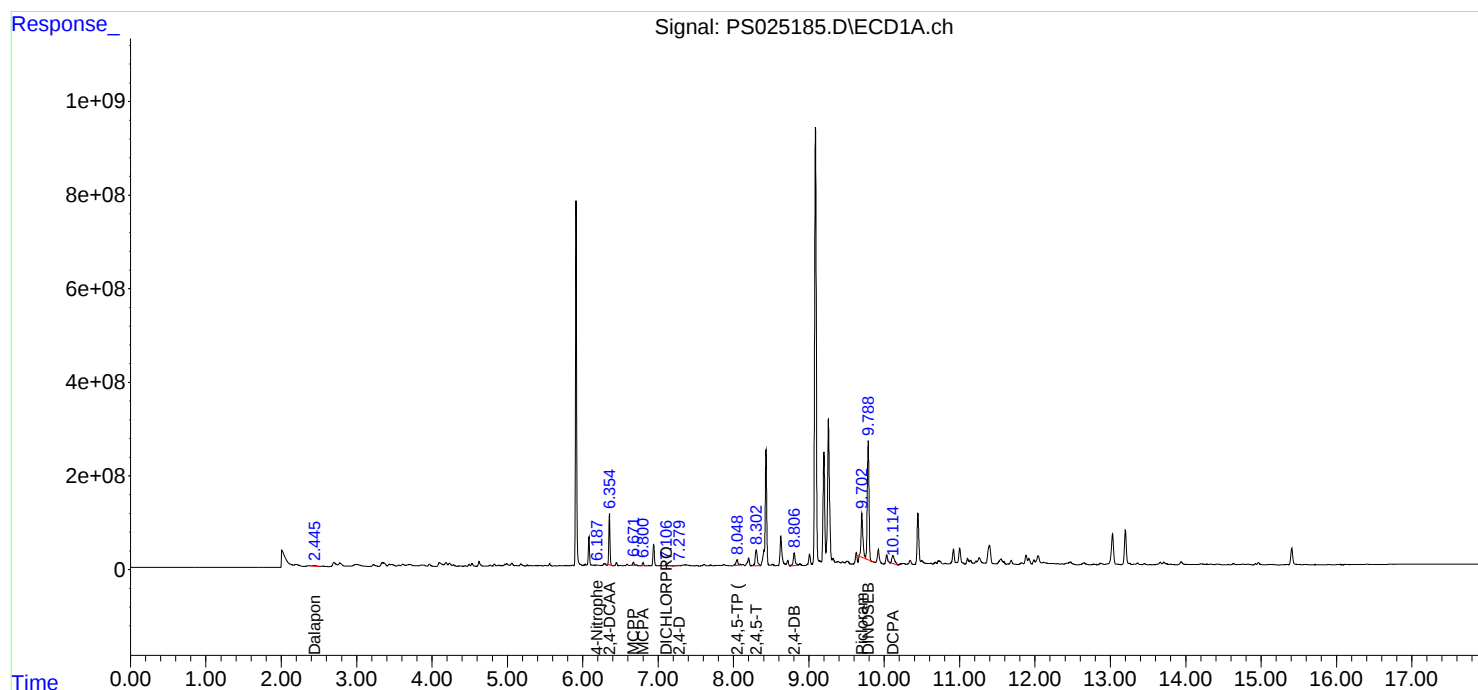
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

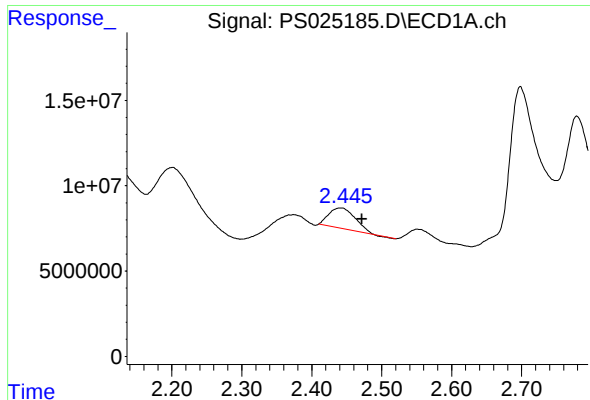
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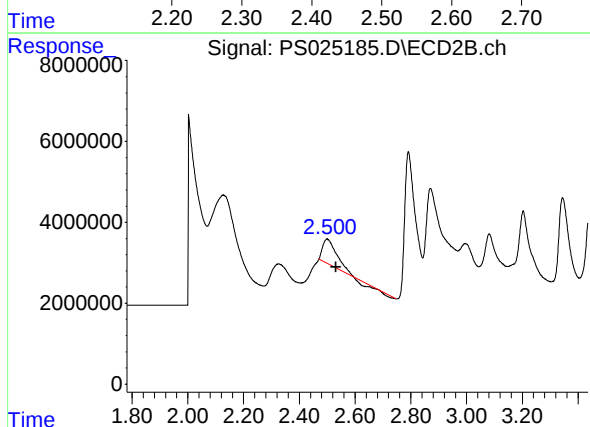




#1 Dalapon

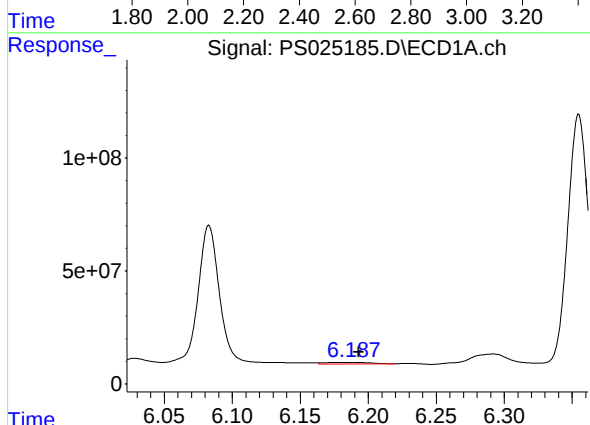
R.T.: 2.441 min
Delta R.T.: -0.031 min
Response: 30740542
Conc: 10.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158059BL



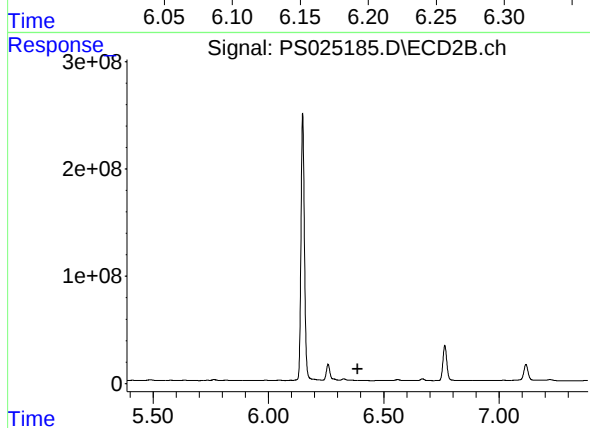
#1 Dalapon

R.T.: 2.499 min
Delta R.T.: -0.032 min
Response: 17841234
Conc: 15.55 ng/ml



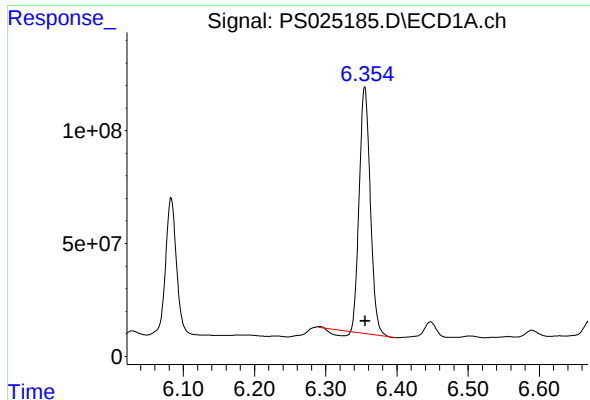
#3 4-Nitrophenol

R.T.: 6.189 min
Delta R.T.: -0.004 min
Response: 14095278
Conc: 9.57 ng/ml



#3 4-Nitrophenol

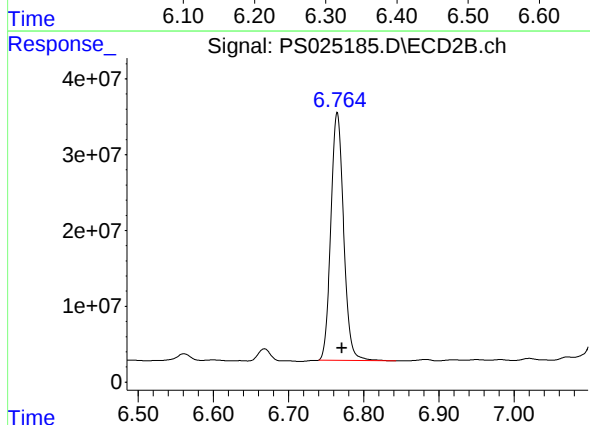
R.T.: 6.356 min
Delta R.T.: -0.030 min
Response: -876817
Conc: N.D.



#4 2,4-DCAA

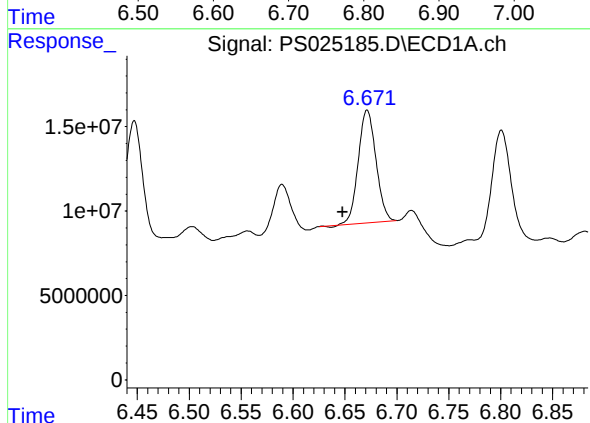
R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 1150191185
Conc: 513.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158059BL



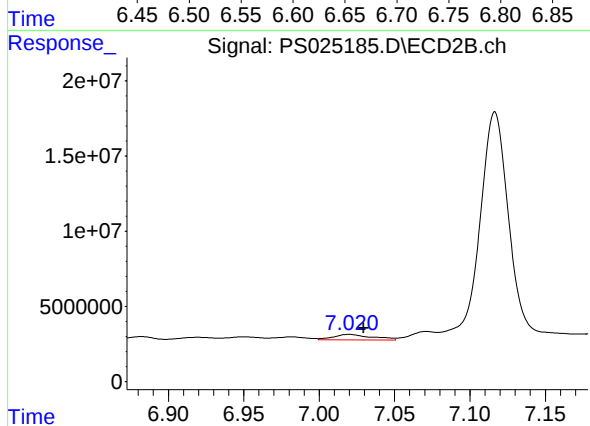
#4 2,4-DCAA

R.T.: 6.765 min
Delta R.T.: -0.006 min
Response: 384659627
Conc: 530.89 ng/ml



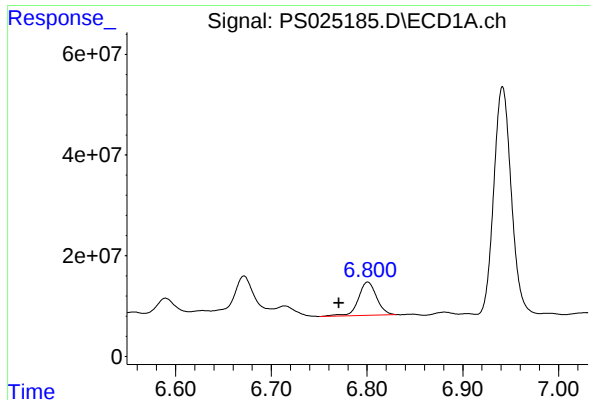
#6 MCPP

R.T.: 6.672 min
Delta R.T.: 0.024 min
Response: 79400002
Conc: 11.59 ug/ml



#6 MCPP

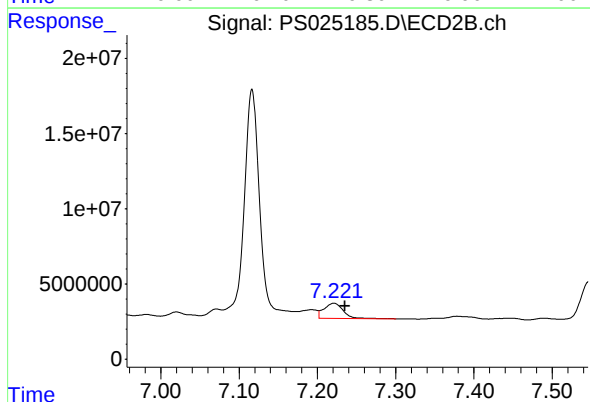
R.T.: 7.020 min
Delta R.T.: -0.010 min
Response: 6390025
Conc: 3.08 ug/ml



#7 MCPA

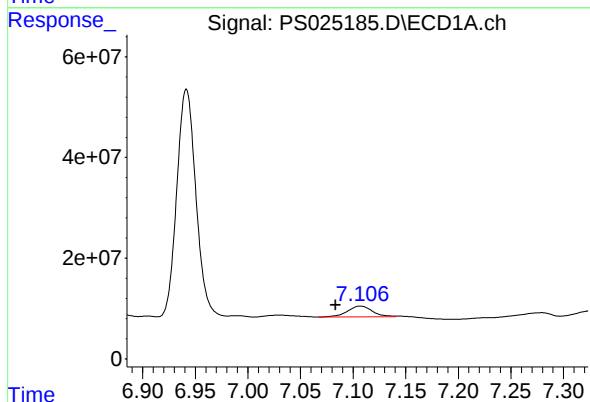
R.T.: 6.801 min
Delta R.T.: 0.030 min
Response: 86644337
Conc: 9.10 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB158059BL



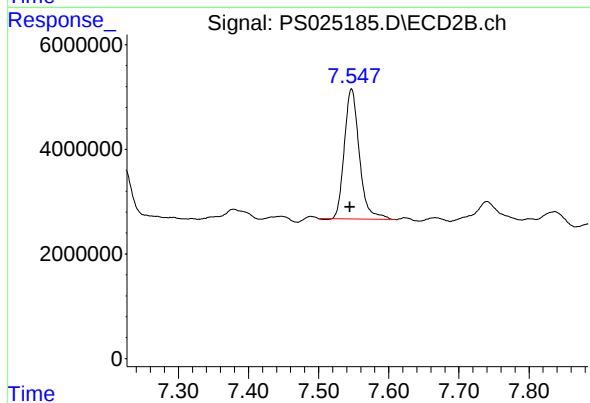
#7 MCPA

R.T.: 7.221 min
Delta R.T.: -0.014 min
Response: 17332055
Conc: 5.27 ug/ml



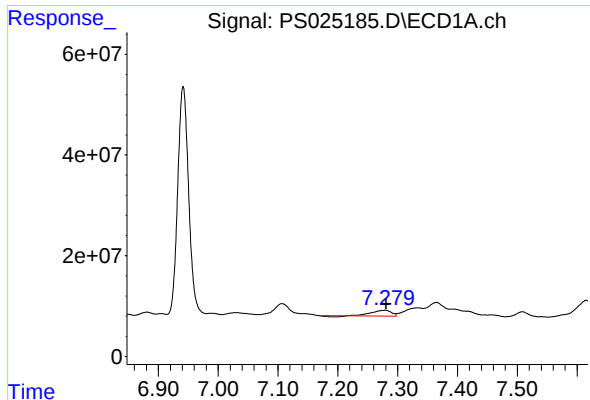
#8 DICHLORPROP

R.T.: 7.107 min
Delta R.T.: 0.023 min
Response: 35972151
Conc: 14.02 ng/ml



#8 DICHLORPROP

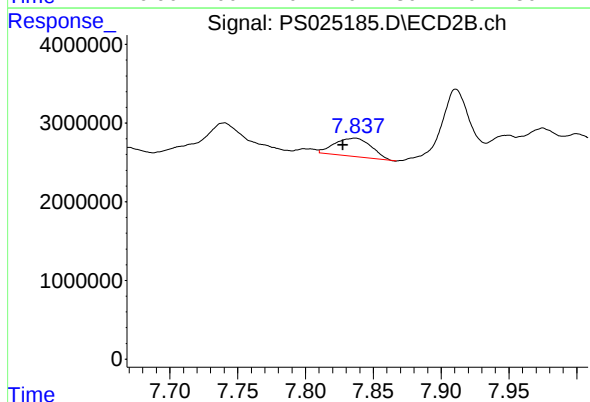
R.T.: 7.547 min
Delta R.T.: 0.002 min
Response: 37034371
Conc: 47.08 ng/ml



#9 2,4-D

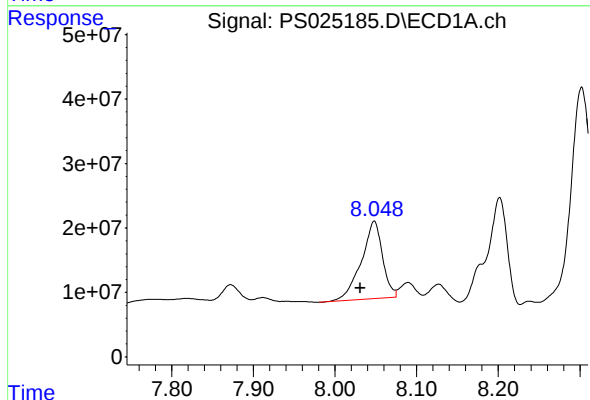
R.T.: 7.278 min
Delta R.T.: -0.003 min
Response: 24387602
Conc: 8.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158059BL



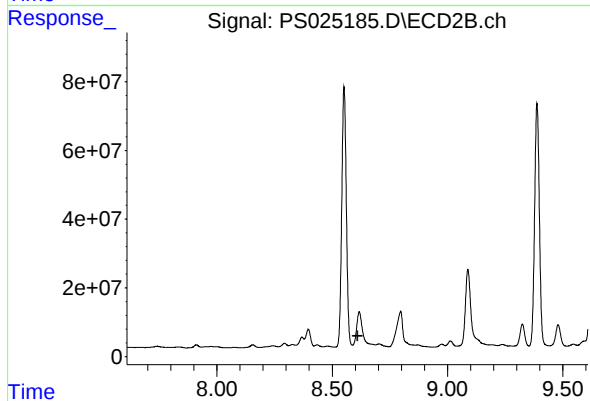
#9 2,4-D

R.T.: 7.837 min
Delta R.T.: 0.009 min
Response: 4414411
Conc: 4.53 ng/ml



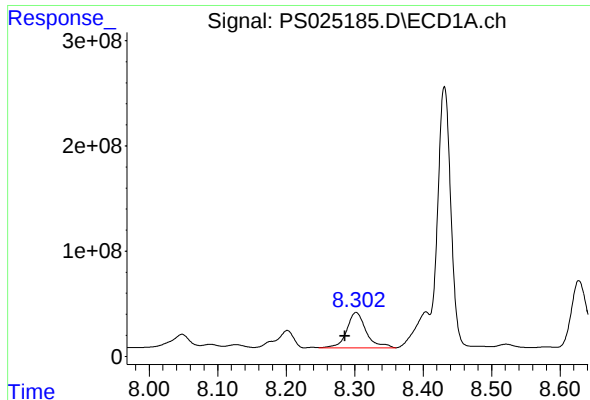
#11 2,4,5-TP (SILVEX)

R.T.: 8.048 min
Delta R.T.: 0.017 min
Response: 216385243
Conc: 14.24 ng/ml



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

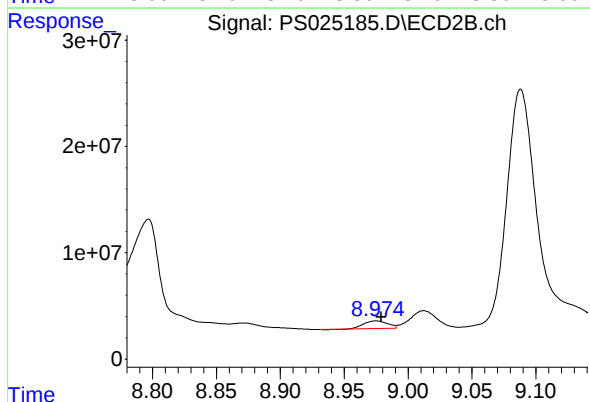
R.T.: 8.617 min
Delta R.T.: 0.007 min
Response: -137972621
Conc: N.D.



#12 2,4,5-T

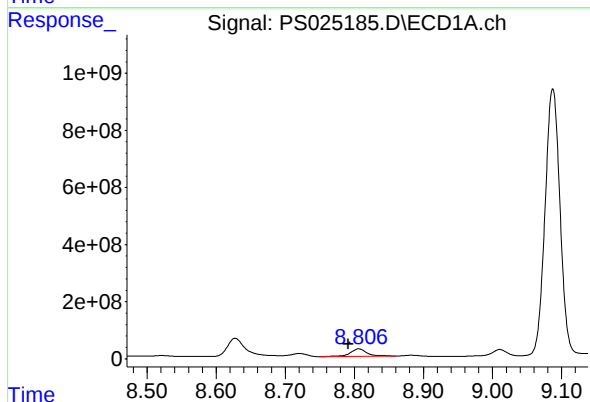
R.T.: 8.302 min
Delta R.T.: 0.016 min
Response: 660628611
Conc: 45.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158059BL



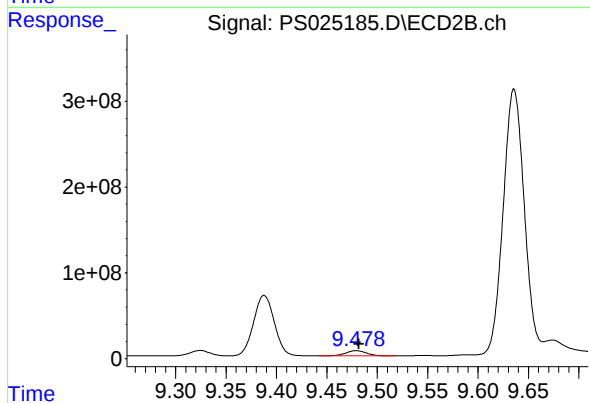
#12 2,4,5-T

R.T.: 8.975 min
Delta R.T.: -0.004 min
Response: 9352670
Conc: 2.17 ng/ml



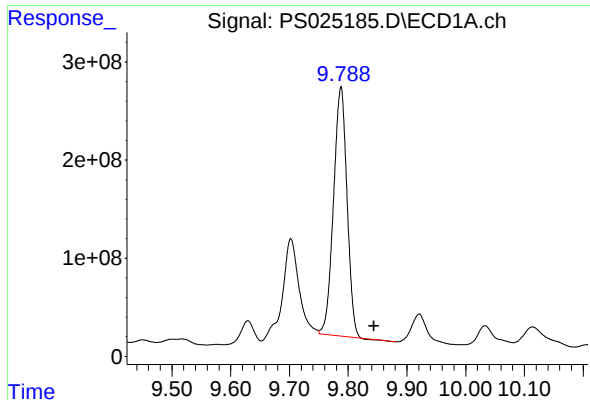
#13 2,4-DB

R.T.: 8.806 min
Delta R.T.: 0.015 min
Response: 450249552
Conc: 193.80 ng/ml



#13 2,4-DB

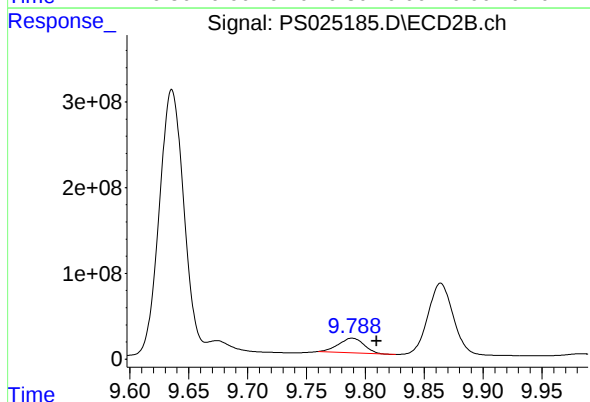
R.T.: 9.479 min
Delta R.T.: -0.003 min
Response: 88832283
Conc: 160.50 ng/ml



#14 DINOSEB

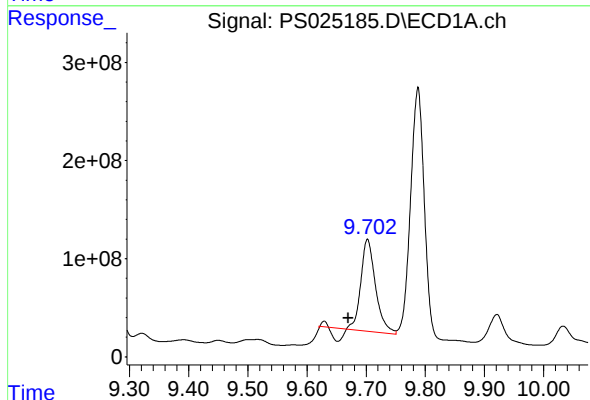
R.T.: 9.787 min
Delta R.T.: -0.057 min
Response: 4051671331
Conc: 373.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158059BL



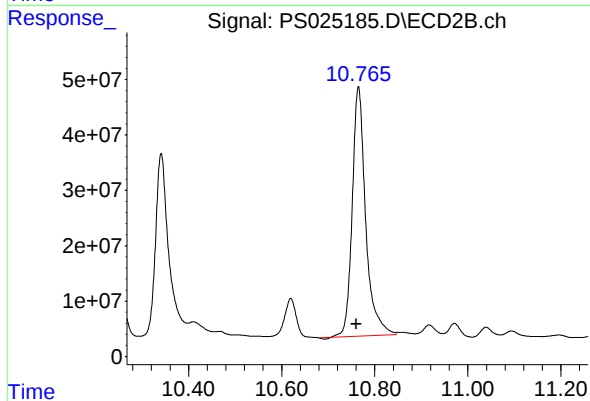
#14 DINOSEB

R.T.: 9.789 min
Delta R.T.: -0.021 min
Response: 252300484
Conc: 82.29 ng/ml



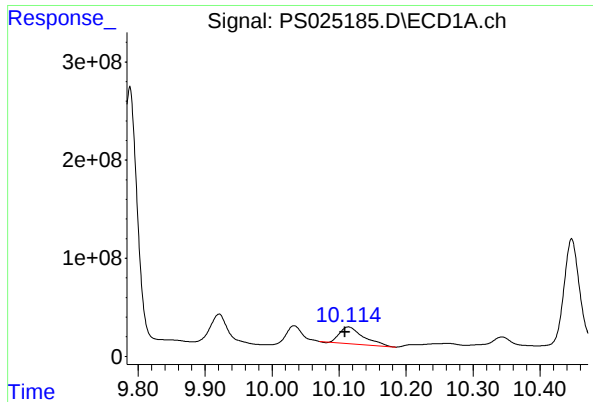
#15 Picloram

R.T.: 9.702 min
Delta R.T.: 0.033 min
Response: 1485157716
Conc: 76.22 ng/ml



#15 Picloram

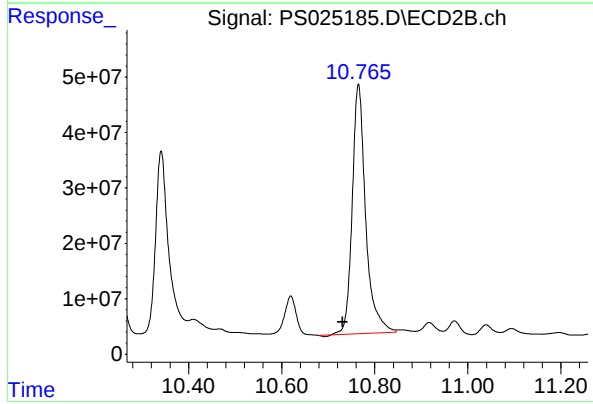
R.T.: 10.765 min
Delta R.T.: 0.005 min
Response: 904566872
Conc: 138.20 ng/ml



#16 DCPA

R.T.: 10.114 min
Delta R.T.: 0.005 min
Response: 412171608
Conc: 21.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158059BL



#16 DCPA

R.T.: 10.765 min
Delta R.T.: 0.033 min
Response: 904566872
Conc: 166.90 ng/ml