

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122623\
 Data File : PS025239.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2023 00:02
 Operator : AR\AJ
 Sample : 05967-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COLT1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 04:41:56 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 x 0.5 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	6.352	6.765	721.8E6	349.2E6	322.535	481.998 #
Target Compounds							
1) T	Dalapon	2.444	2.507	73173350	42142808	25.375	36.740 #
2) T	3,5-DICHL...	5.754	5.961	6270883	682370	1.855	<MDL #
3) T	4-Nitroph...	6.232	6.426	25417541	13691506	17.260	28.112 #
7) T	MCPA	6.796	7.224	-18013688	9757795	N.D.	2.967
8) T	DICHLORPROP	7.102	7.546	113.9E6	32113750	44.415	40.823
9) T	2,4-D	7.308	7.830	56080015	3403154	18.464	3.494 #
10) T	Pentachlo...	7.493	8.292f	19499928	10940928	<MDL	<MDL #
11) T	2,4,5-TP ...	8.044	8.617	111.2E6	33591875	7.320	7.617
12) T	2,4,5-T	8.297	8.973	306.7E6	43886932	21.235	10.172 #
14) T	DINOSEB	9.781f	9.787	1743.1E6	178.7E6	160.535	58.292 #
15) T	Picloram	9.698	10.767	1639.7E6	180.0E6	84.149	27.498 #
16) T	DCPA	10.110	10.767	258.1E6	180.0E6	13.754	33.207 #

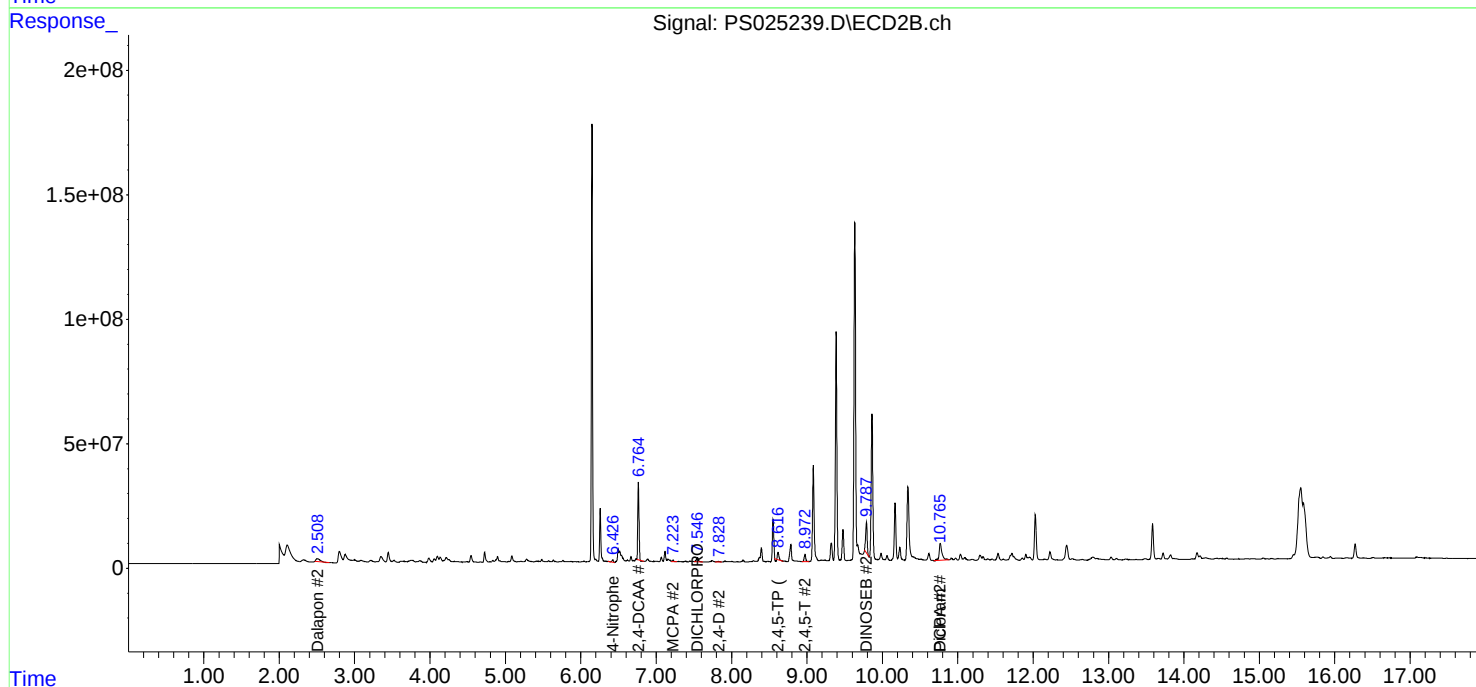
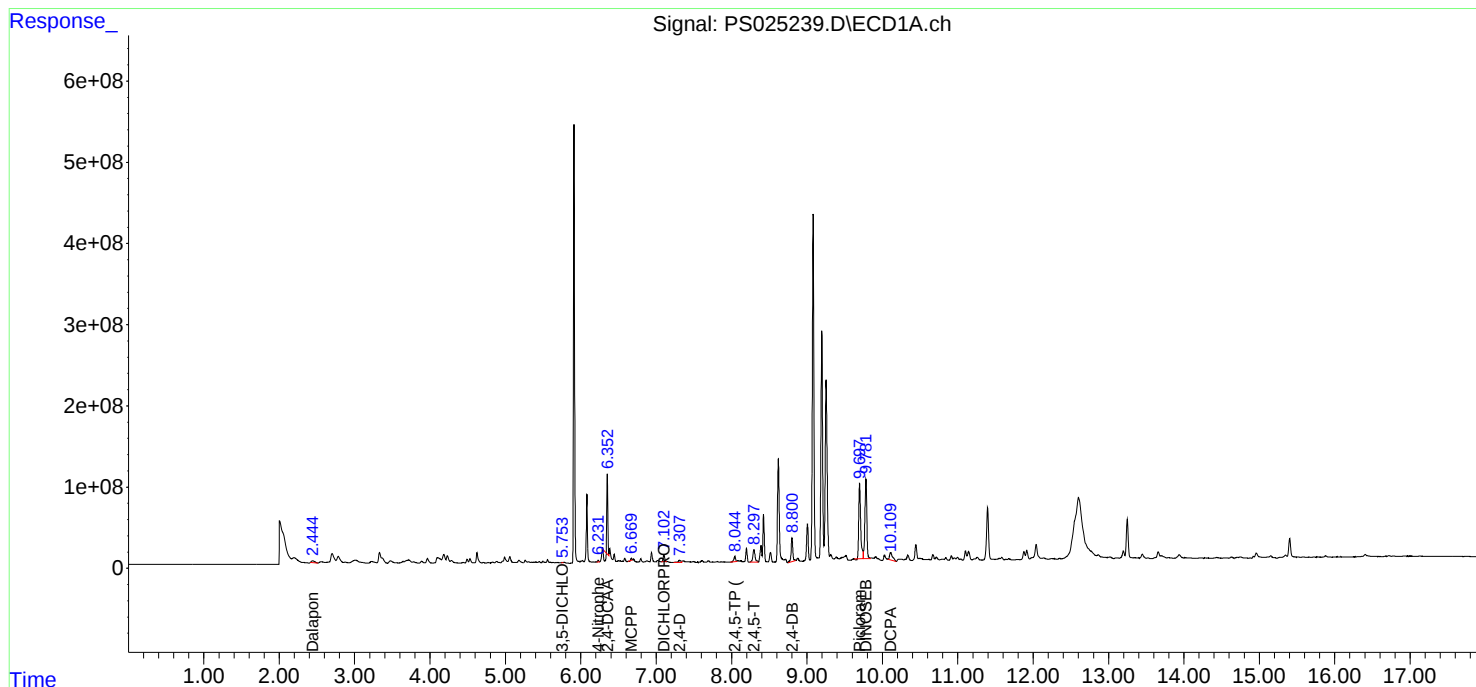
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

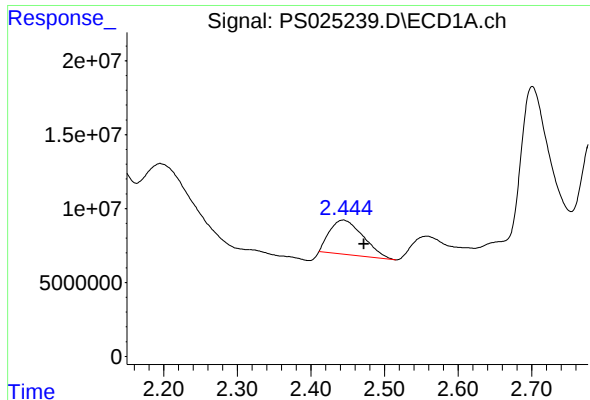
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122623\
Data File : PS025239.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2023 00:02
Operator : AR\AJ
Sample : 05967-08
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
COLT1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 04:41:56 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

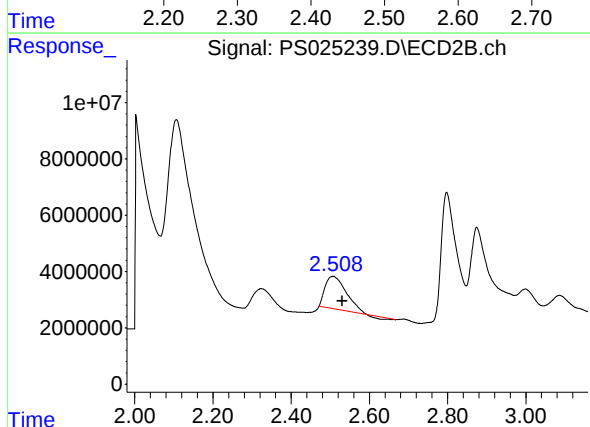




#1 Dalapon

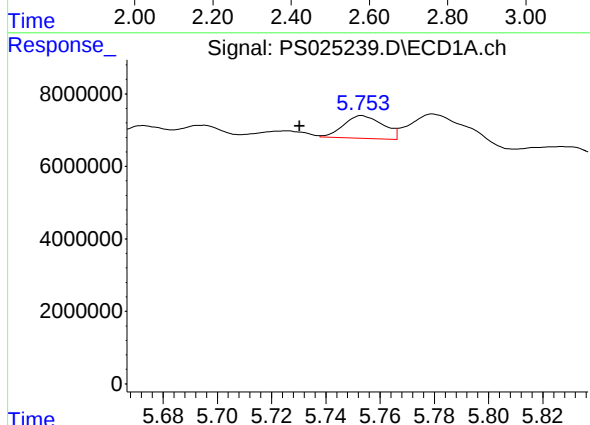
R.T.: 2.444 min
Delta R.T.: -0.028 min
Response: 73173350
Conc: 25.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
COLT1



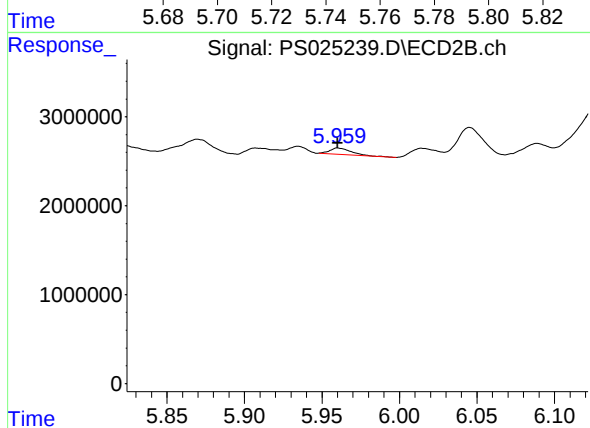
#1 Dalapon

R.T.: 2.507 min
Delta R.T.: -0.025 min
Response: 42142808
Conc: 36.74 ng/ml



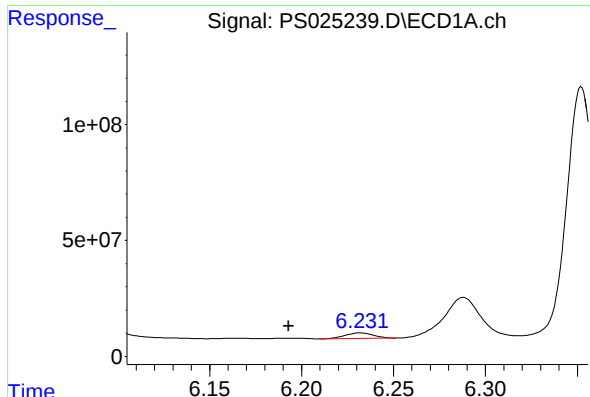
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.754 min
Delta R.T.: 0.023 min
Response: 6270883
Conc: 1.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

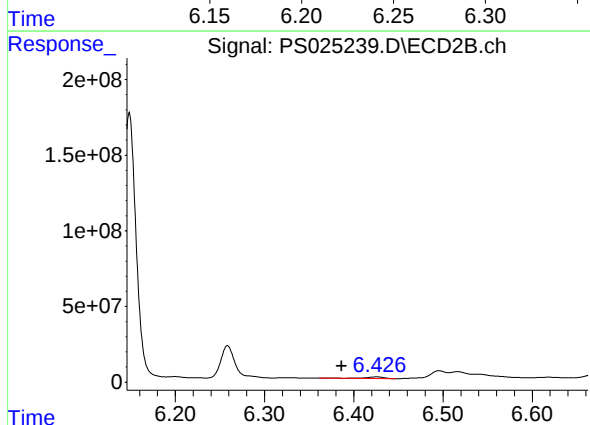
R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 682370
Conc: N.D.



#3 4-Nitrophenol

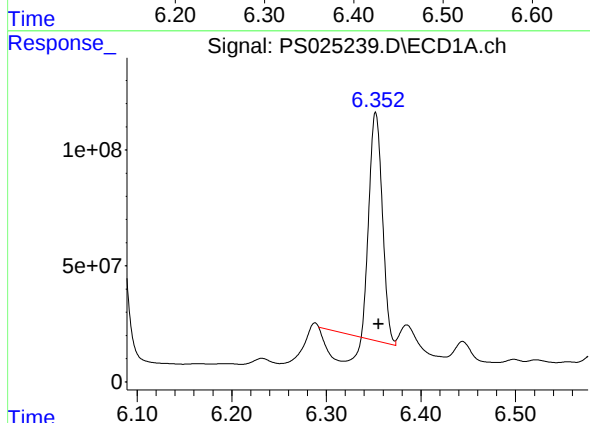
R.T.: 6.232 min
Delta R.T.: 0.039 min
Response: 25417541
Conc: 17.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
COLT1



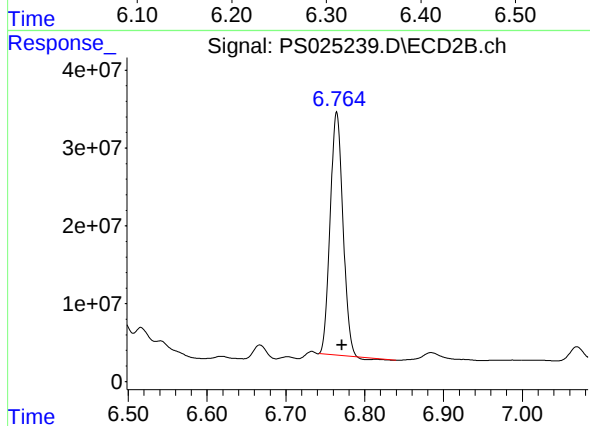
#3 4-Nitrophenol

R.T.: 6.426 min
Delta R.T.: 0.039 min
Response: 13691506
Conc: 28.11 ng/ml



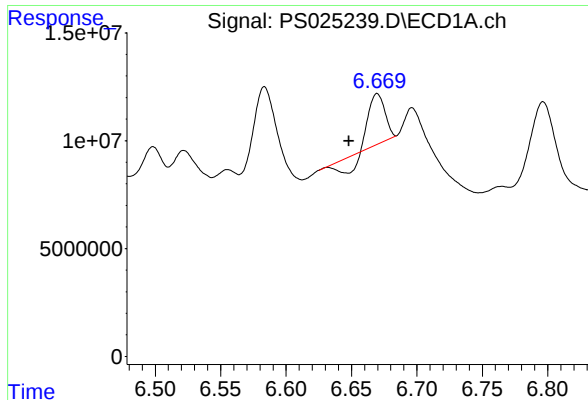
#4 2,4-DCAA

R.T.: 6.352 min
Delta R.T.: -0.003 min
Response: 721783338
Conc: 322.54 ng/ml



#4 2,4-DCAA

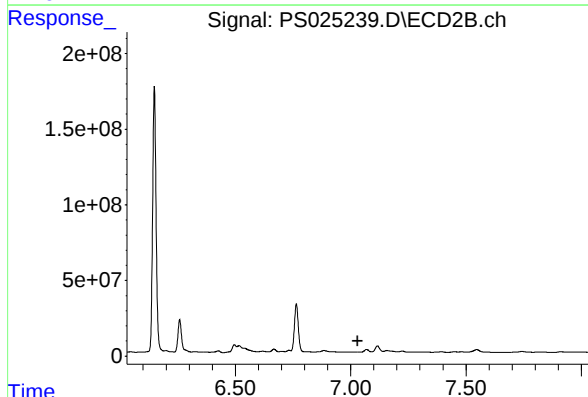
R.T.: 6.765 min
Delta R.T.: -0.007 min
Response: 349233815
Conc: 482.00 ng/ml



#6 MCPP

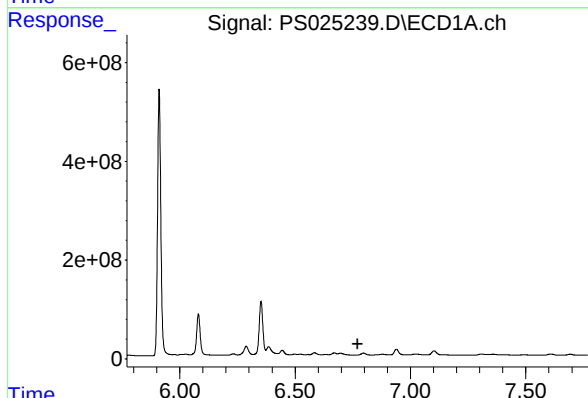
R.T.: 6.670 min
Delta R.T.: 0.022 min
Response: 13618833
Conc: 1.99 ug/ml

Instrument :
ECD_S
ClientSampleId :
COLT1



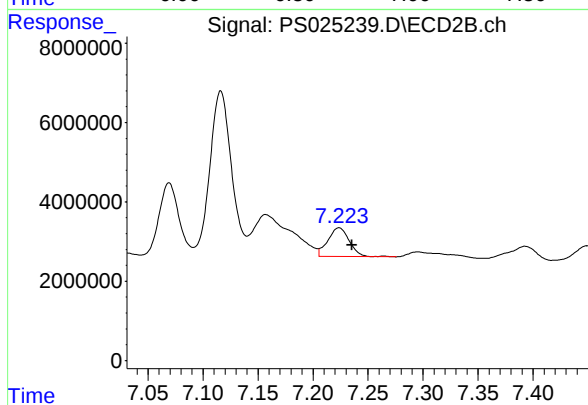
#6 MCPP

R.T.: 6.990 min
Delta R.T.: -0.040 min
Response: -4538499
Conc: N.D.



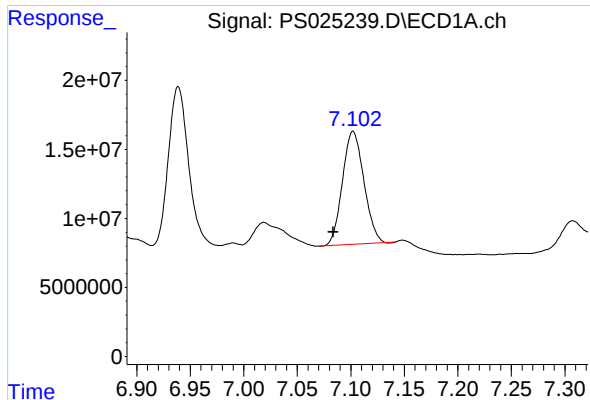
#7 MCPA

R.T.: 6.796 min
Delta R.T.: 0.026 min
Response: -18013688
Conc: N.D.



#7 MCPA

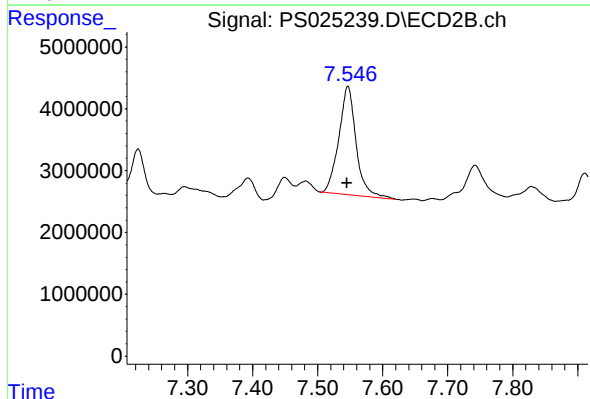
R.T.: 7.224 min
Delta R.T.: -0.012 min
Response: 9757795
Conc: 2.97 ug/ml



#8 DICHLORPROP

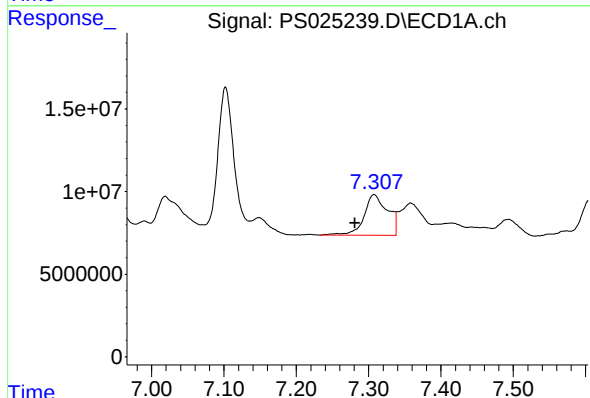
R.T.: 7.102 min
Delta R.T.: 0.019 min
Response: 113937242
Conc: 44.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
COLT1



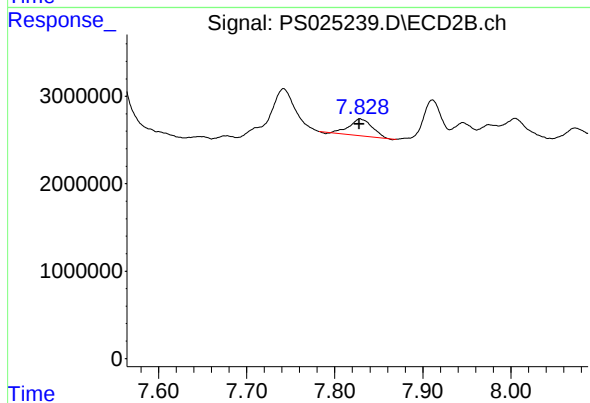
#8 DICHLORPROP

R.T.: 7.546 min
Delta R.T.: 0.001 min
Response: 32113750
Conc: 40.82 ng/ml



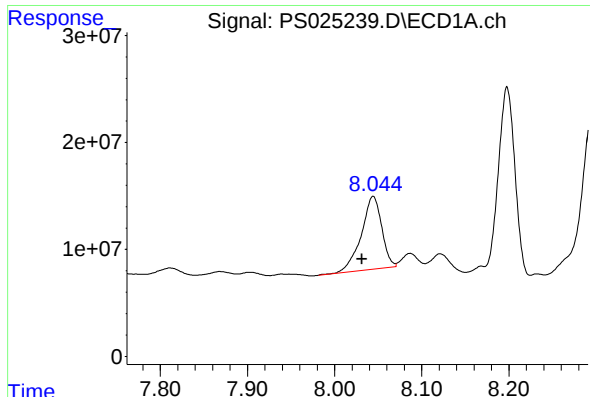
#9 2,4-D

R.T.: 7.308 min
Delta R.T.: 0.027 min
Response: 56080015
Conc: 18.46 ng/ml



#9 2,4-D

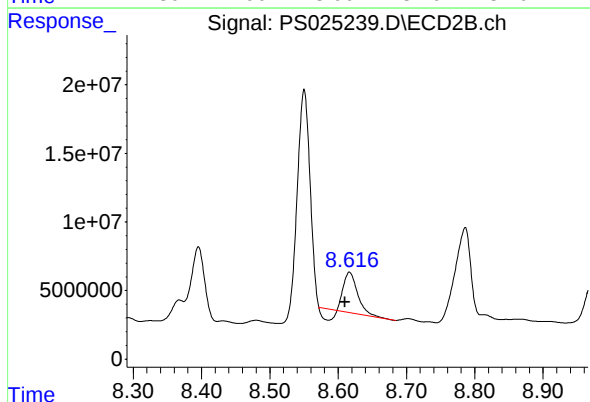
R.T.: 7.830 min
Delta R.T.: 0.002 min
Response: 3403154
Conc: 3.49 ng/ml



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

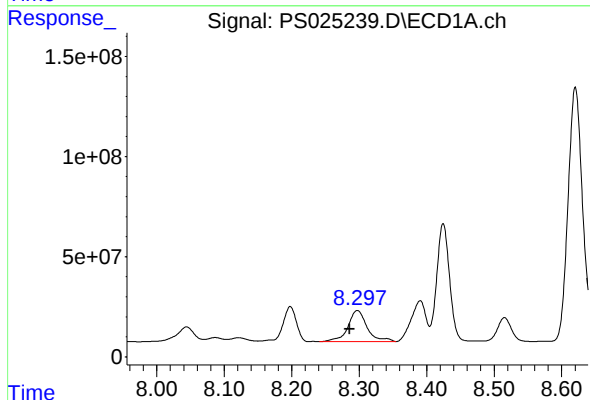
R.T.: 8.044 min
Delta R.T.: 0.013 min
Response: 111206233
Conc: 7.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
COLT1



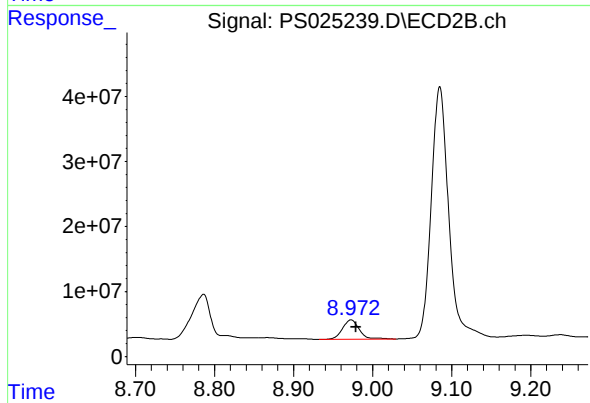
#11 2,4,5-TP (SILVEX)

R.T.: 8.617 min
Delta R.T.: 0.007 min
Response: 33591875
Conc: 7.62 ng/ml



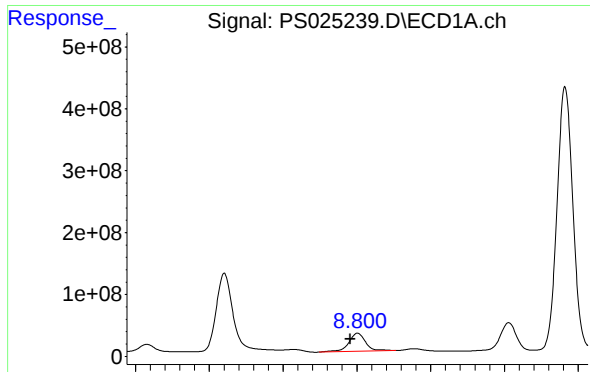
#12 2,4,5-T

R.T.: 8.297 min
Delta R.T.: 0.011 min
Response: 306731603
Conc: 21.24 ng/ml



#12 2,4,5-T

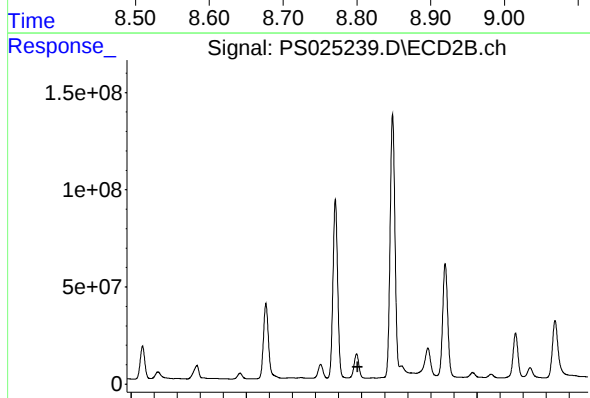
R.T.: 8.973 min
Delta R.T.: -0.006 min
Response: 43886932
Conc: 10.17 ng/ml



#13 2,4-DB

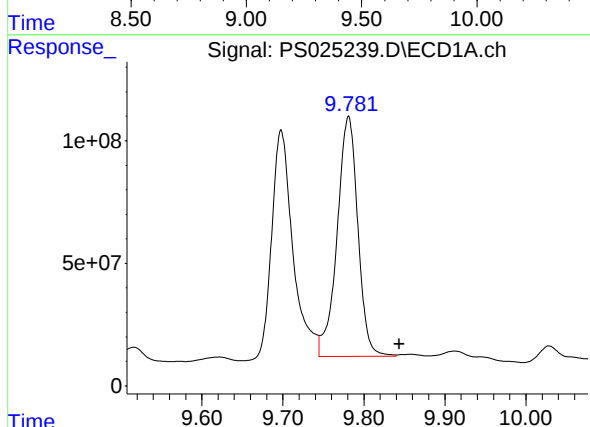
R.T.: 8.801 min
Delta R.T.: 0.010 min
Response: 464131588
Conc: 199.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
COLT1



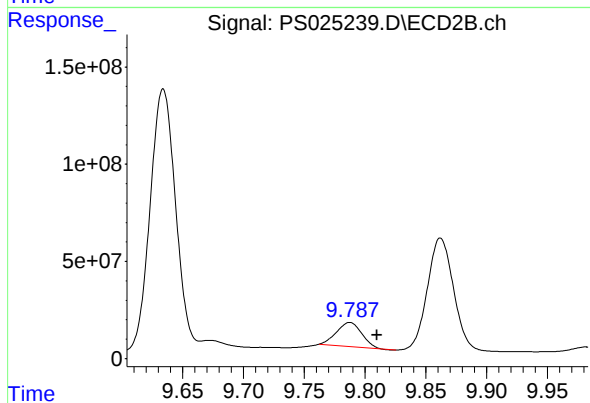
#13 2,4-DB

R.T.: 9.478 min
Delta R.T.: -0.004 min
Response: -961704943
Conc: N.D.



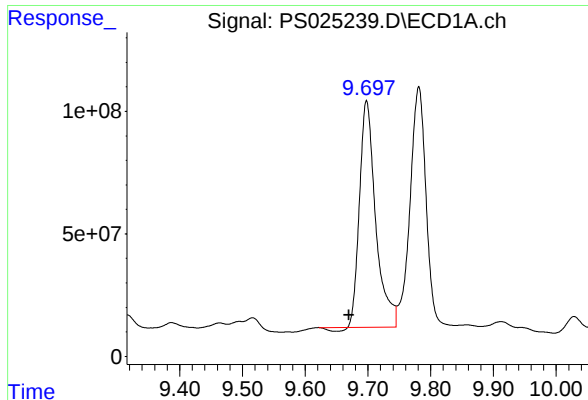
#14 DINOSEB

R.T.: 9.781 min
Delta R.T.: -0.063 min
Response: 1743052811
Conc: 160.53 ng/ml



#14 DINOSEB

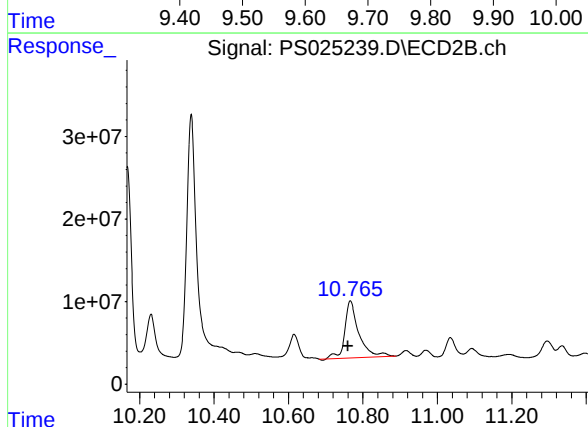
R.T.: 9.787 min
Delta R.T.: -0.023 min
Response: 178717749
Conc: 58.29 ng/ml



#15 Picloram

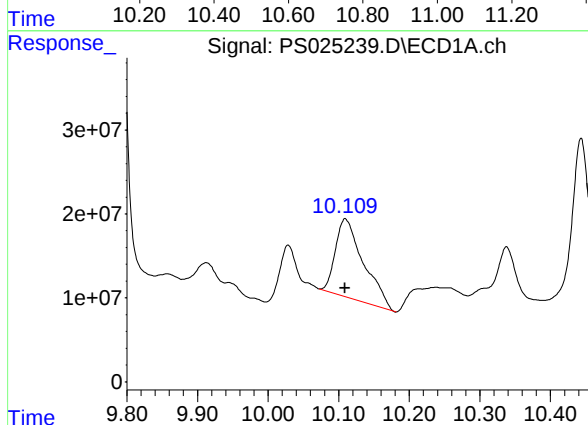
R.T.: 9.698 min
Delta R.T.: 0.028 min
Response: 1639715985
Conc: 84.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
COLT1



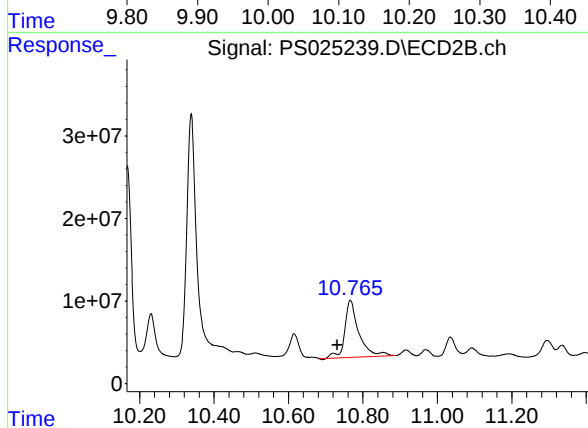
#15 Picloram

R.T.: 10.767 min
Delta R.T.: 0.007 min
Response: 179980703
Conc: 27.50 ng/ml



#16 DCPA

R.T.: 10.110 min
Delta R.T.: 0.000 min
Response: 258066517
Conc: 13.75 ng/ml



#16 DCPA

R.T.: 10.767 min
Delta R.T.: 0.035 min
Response: 179980703
Conc: 33.21 ng/ml