

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051024\
 Data File : PS026739.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 22:26
 Operator : AR\AJ
 Sample : PB1+60833TB
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB160833TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 01:17:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:55:47 2024
 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	7.266	7.778	1198.0E6	627.3E6	481.723	376.223
Target Compounds							
1) T	Dalapon	2.620f	2.678f	490.9E6	306.9E6	134.227	104.682
2) T	3,5-DICHL...	6.470f	6.728	17954872	14476167	5.220	5.917
3) T	4-Nitroph...	7.103	7.289	147.4E6	1956223	91.493	1.720 #
5) T	DICAMBA	7.455	7.971	5095473	-1480858	<MDL	N.D. #
7) T	MCPA	7.784	8.300f	24904828	36419554	2.250	4.871 #
8) T	DICHLORPROP	8.197f	8.748f	290.3E6	92611552	96.888	48.267 #
9) T	2,4-D	8.382	0.000	417267	0	<MDL	N.D. #
10) T	Pentachlo...	8.712	9.541	3344012	12120686	<MDL	<MDL #
11) T	2,4,5-TP ...	9.263	9.900f	31455473	1979.5E6	1.890	179.382 #
12) T	2,4,5-T	9.617f	10.376	199.9E6	19784092	11.731	1.826 #
14) T	DINOSEB	0.000	11.297	0	243.0E6	N.D.	35.378
15) T	Picloram	0.000	12.407	0	465.4E6	N.D.	29.038

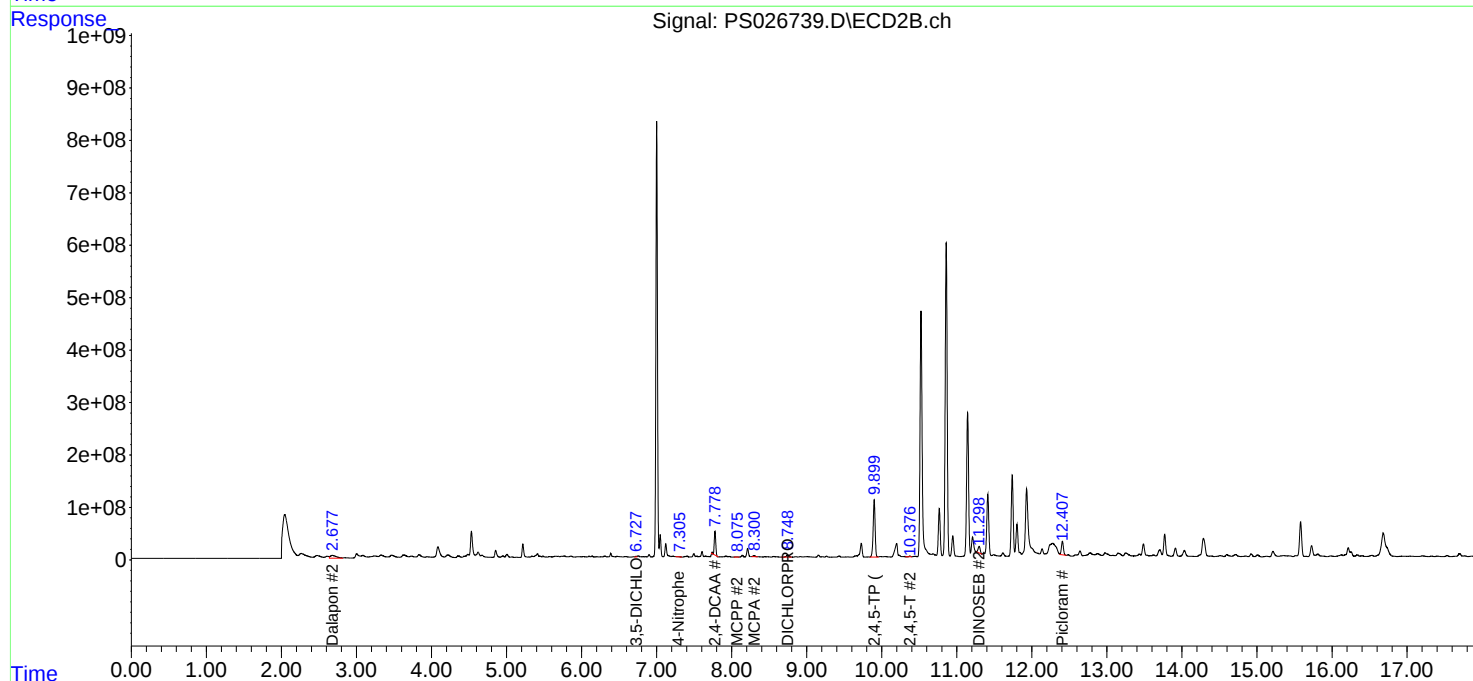
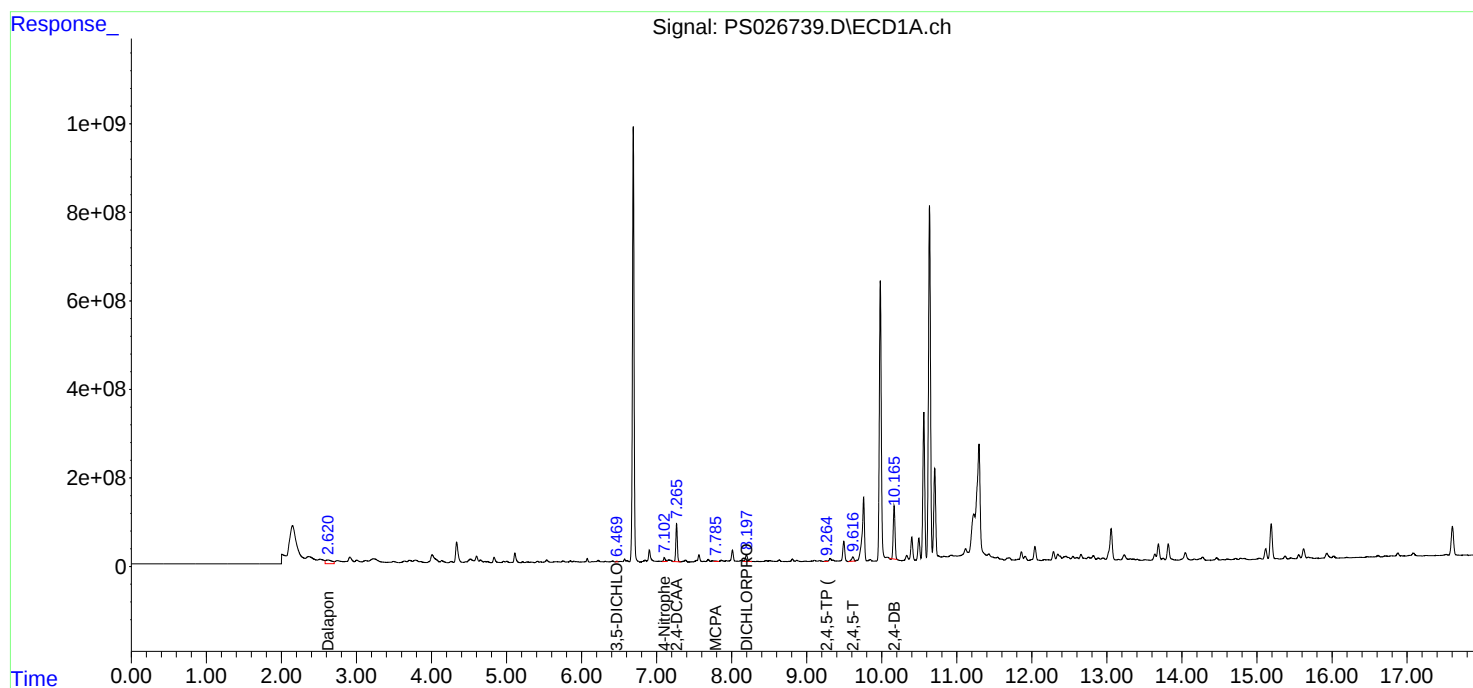
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

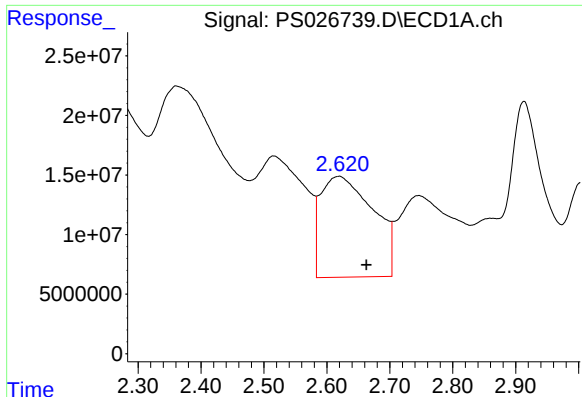
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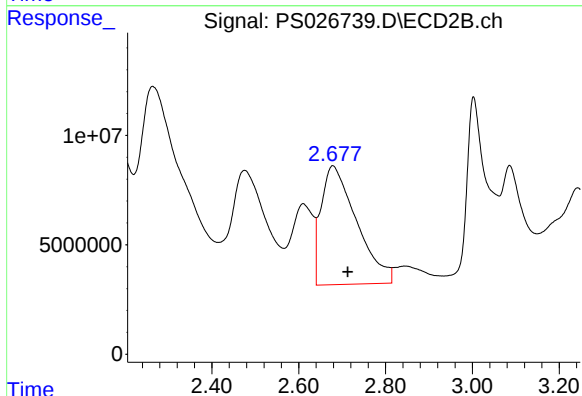




#1 Dalapon

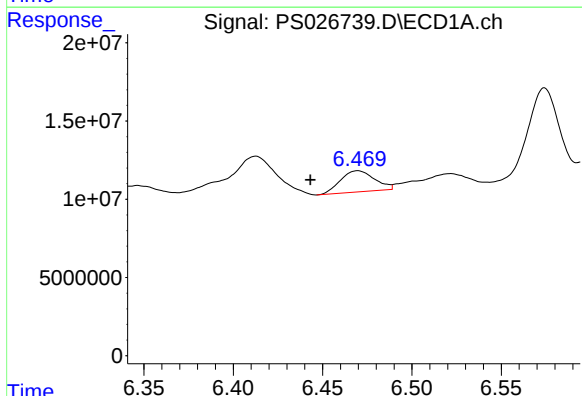
R.T.: 2.620 min
Delta R.T.: -0.043 min
Response: 490906978
Conc: 134.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160833TB



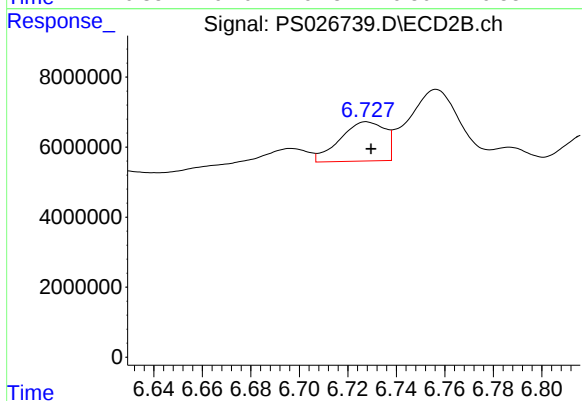
#1 Dalapon

R.T.: 2.678 min
Delta R.T.: -0.035 min
Response: 306901597
Conc: 104.68 ng/ml



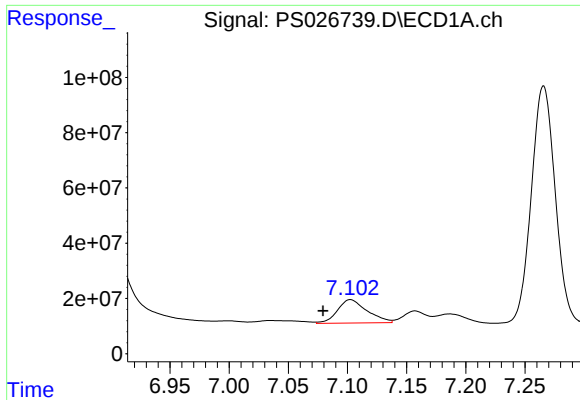
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.470 min
Delta R.T.: 0.027 min
Response: 17954872
Conc: 5.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

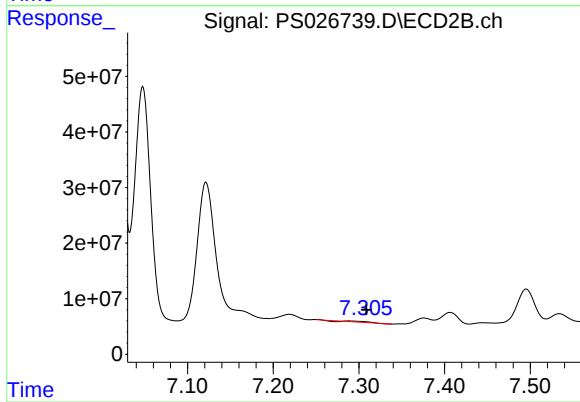
R.T.: 6.728 min
Delta R.T.: -0.002 min
Response: 14476167
Conc: 5.92 ng/ml



#3 4-Nitrophenol

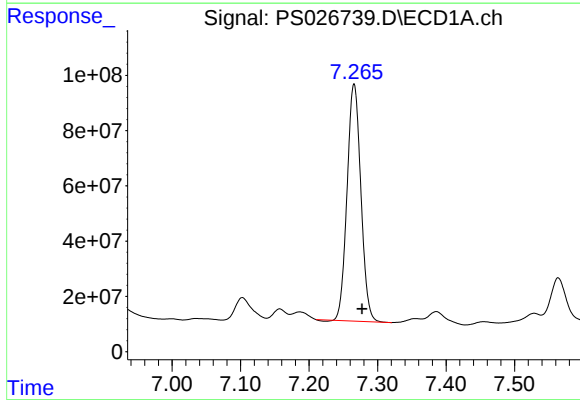
R.T.: 7.103 min
Delta R.T.: 0.023 min
Response: 147409257
Conc: 91.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160833TB



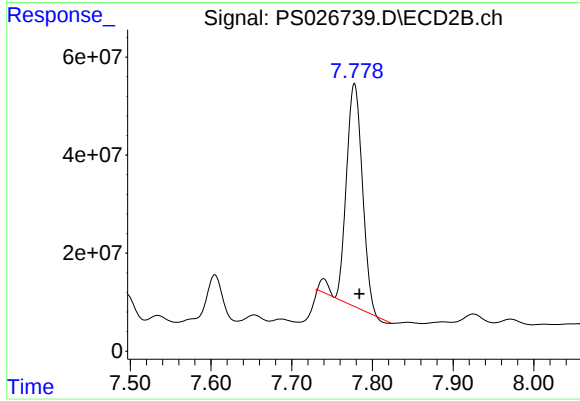
#3 4-Nitrophenol

R.T.: 7.289 min
Delta R.T.: -0.020 min
Response: 1956223
Conc: 1.72 ng/ml



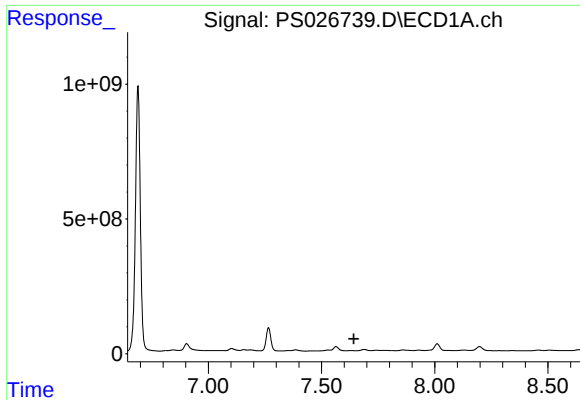
#4 2,4-DCAA

R.T.: 7.266 min
Delta R.T.: -0.012 min
Response: 1197975323
Conc: 481.72 ng/ml



#4 2,4-DCAA

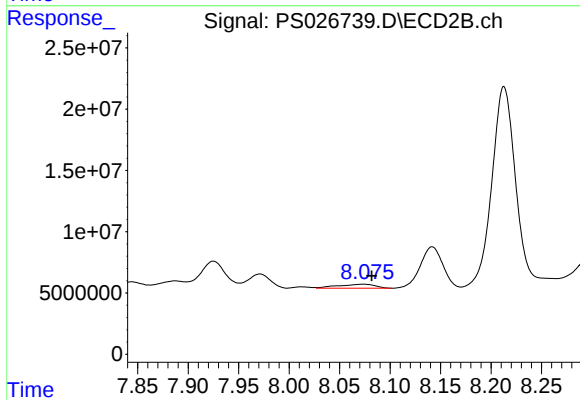
R.T.: 7.778 min
Delta R.T.: -0.006 min
Response: 627320705
Conc: 376.22 ng/ml



#6 MCPP

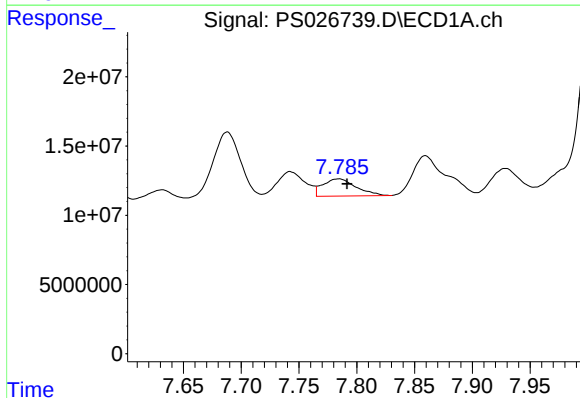
R.T.: 7.631 min
Delta R.T.: -0.012 min
Response: -48714092
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB160833TB



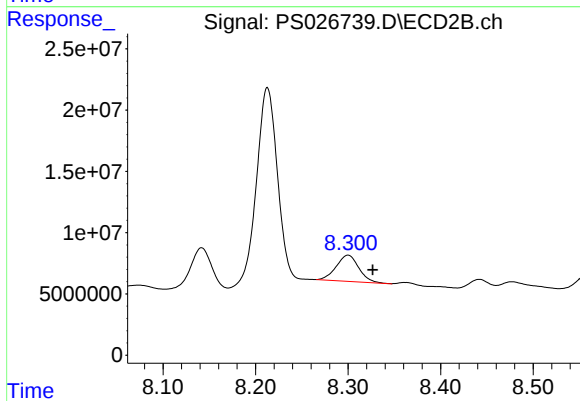
#6 MCPP

R.T.: 8.073 min
Delta R.T.: -0.009 min
Response: 8222716
Conc: 1.60 ug/ml



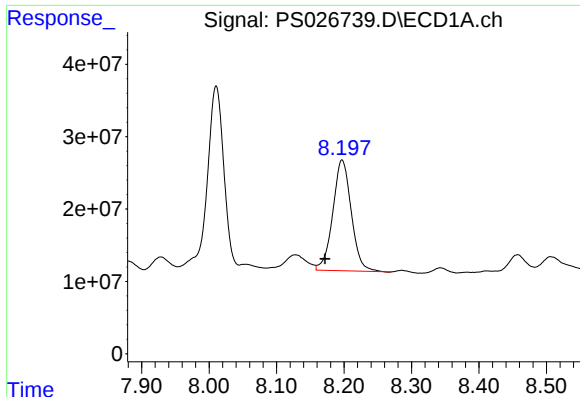
#7 MCPA

R.T.: 7.784 min
Delta R.T.: -0.008 min
Response: 24904828
Conc: 2.25 ug/ml



#7 MCPA

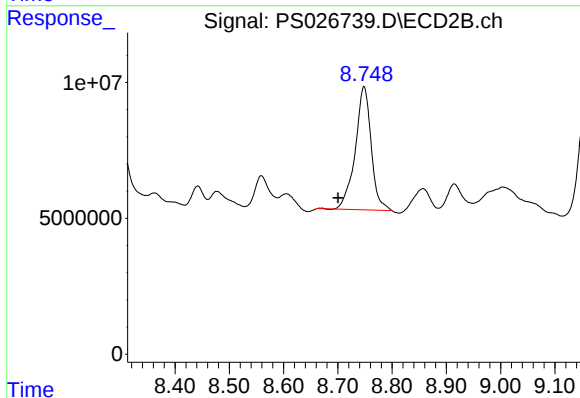
R.T.: 8.300 min
Delta R.T.: -0.027 min
Response: 36419554
Conc: 4.87 ug/ml



#8 DICHLORPROP

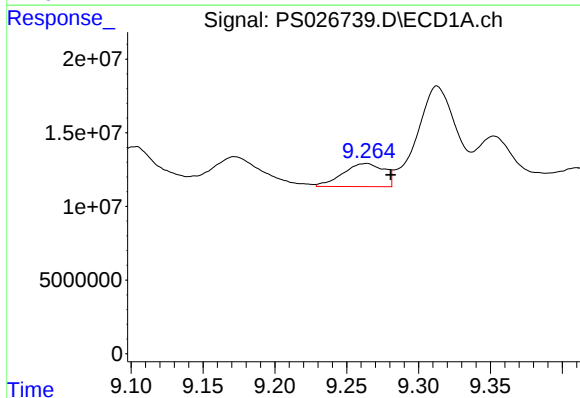
R.T.: 8.197 min
Delta R.T.: 0.025 min
Response: 290346602
Conc: 96.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160833TB



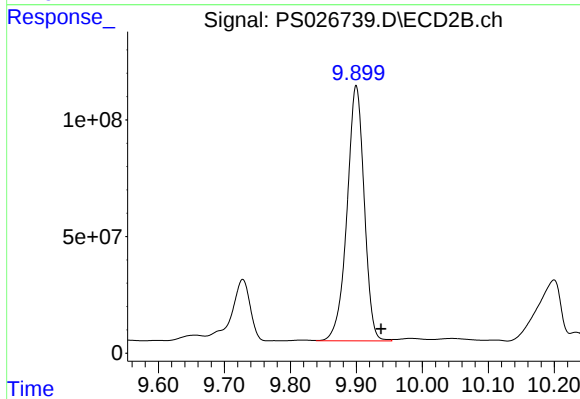
#8 DICHLORPROP

R.T.: 8.748 min
Delta R.T.: 0.047 min
Response: 92611552
Conc: 48.27 ng/ml



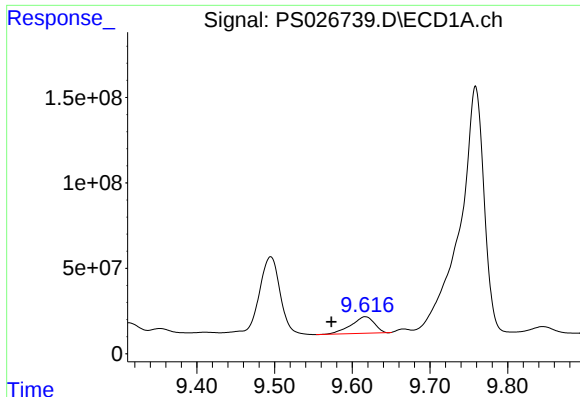
#11 2,4,5-TP (SILVEX)

R.T.: 9.263 min
Delta R.T.: -0.017 min
Response: 31455473
Conc: 1.89 ng/ml



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

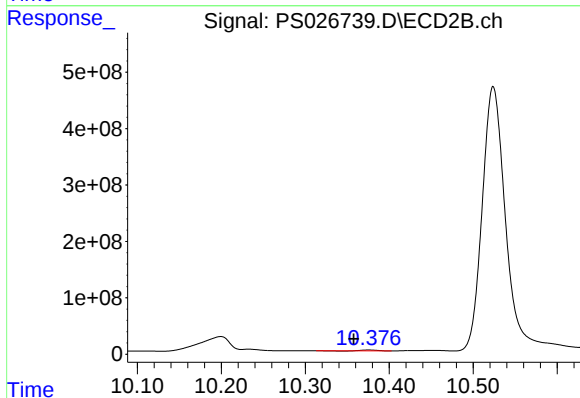
R.T.: 9.900 min
Delta R.T.: -0.038 min
Response: 1979505625
Conc: 179.38 ng/ml



#12 2,4,5-T

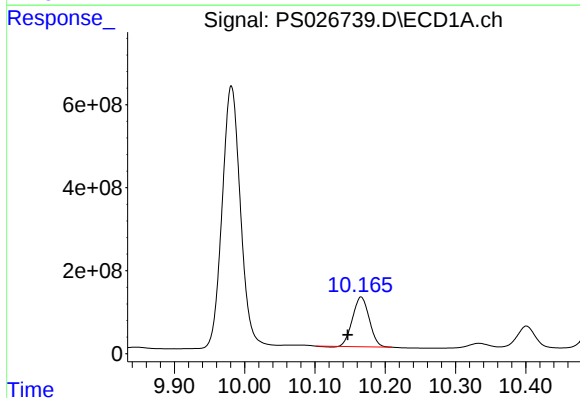
R.T.: 9.617 min
Delta R.T.: 0.043 min
Response: 199931572
Conc: 11.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160833TB



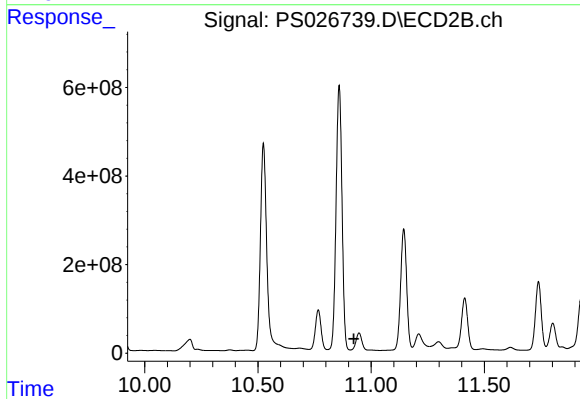
#12 2,4,5-T

R.T.: 10.376 min
Delta R.T.: 0.018 min
Response: 19784092
Conc: 1.83 ng/ml



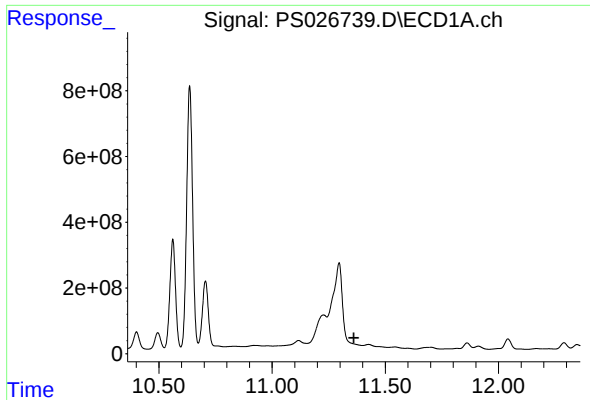
#13 2,4-DB

R.T.: 10.166 min
Delta R.T.: 0.019 min
Response: 1987514978
Conc: 838.31 ng/ml



#13 2,4-DB

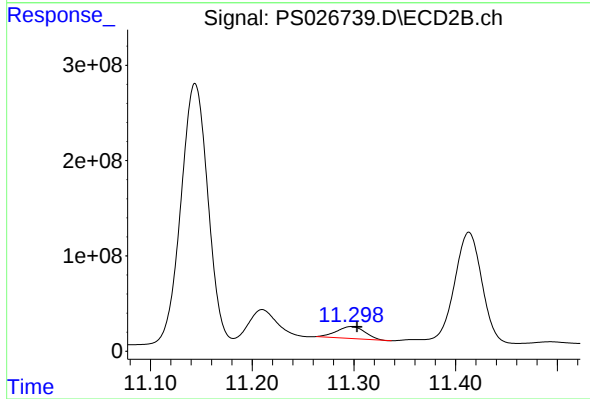
R.T.: 10.946 min
Delta R.T.: 0.023 min
Response: -2474387460
Conc: N.D.



#14 DINoseb

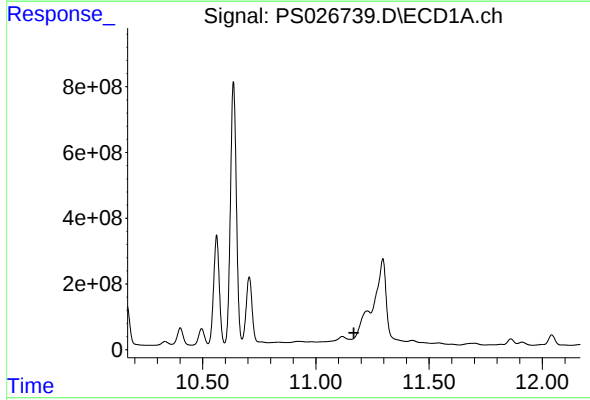
R.T.: 0.000 min
Exp R.T. : 11.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB160833TB



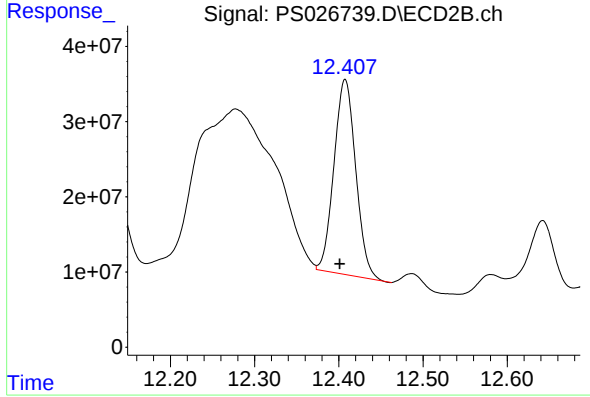
#14 DINoseb

R.T.: 11.297 min
Delta R.T.: -0.006 min
Response: 243020970
Conc: 35.38 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.168 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 12.407 min
Delta R.T.: 0.006 min
Response: 465351662
Conc: 29.04 ng/ml