

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050123\
 Data File : PS022907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2023 19:52
 Operator : AR\AJ
 Sample : PB152471BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 04:15:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 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	6.482	6.857	1499.9E6	581.2E6	602.447	570.370
Target Compounds							
1) T	Dalapon	2.505f	2.533f	196.9E6	239.5E6	66.655	151.307 #
2) T	3,5-DICHL...	5.830	6.086f	2593234	1300076	<MDL	<MDL #
3) T	4-Nitroph...	6.315	6.471	44463854	1295510	23.962	2.038 #
5) T	DICAMBA	6.626	7.020	-8189296	4350583	N.D.	<MDL
6) T	MCPD	6.812	7.136	223.7E6	2409995	26.579	<MDL #
7) T	MCPA	6.918	7.327	10270340	25669664	<MDL	5.309 #
8) T	DICHLORPROP	7.258	7.664	14898352	62554969	4.898	56.174 #
9) T	2,4-D	7.447	7.932	7104796	16067684	1.919	12.545 #
10) T	Pentachlo...	7.675	8.367	4866024	13872606	<MDL	<MDL #
11) T	2,4,5-TP ...	8.236	8.749	97227681	60541890	5.305	9.709 #
12) T	2,4,5-T	8.493	9.106	263.9E6	8827262	14.113	1.492 #
13) T	2,4-DB	9.009	9.619	464.9E6	75266217	108.794	100.455
14) T	DINOSEB	10.074	9.937	10874559	53950358	<MDL	12.219 #
15) T	Picloram	9.886	10.912	459.8E6	270.2E6	15.438	33.223 #
16) T	DCPA	10.340	10.912	119.7E6	270.2E6	5.356	38.914 #

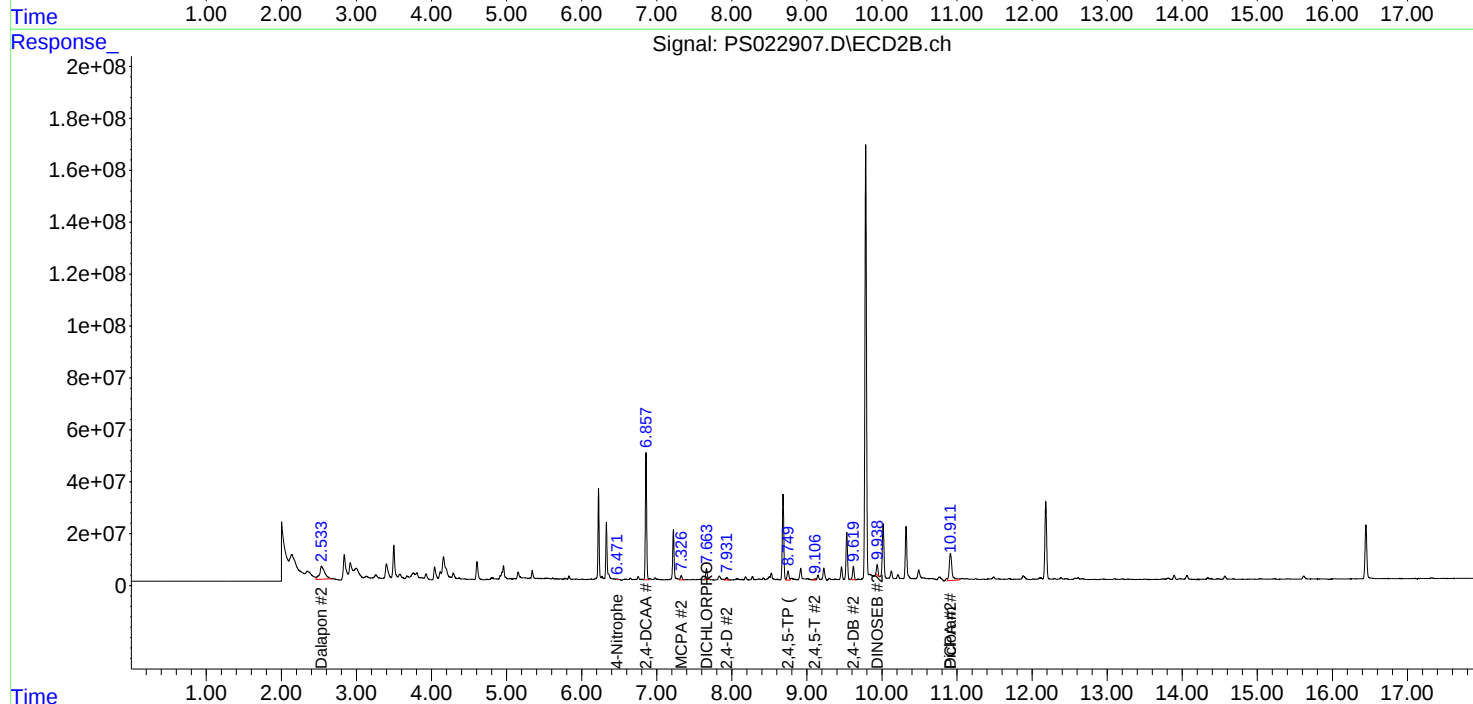
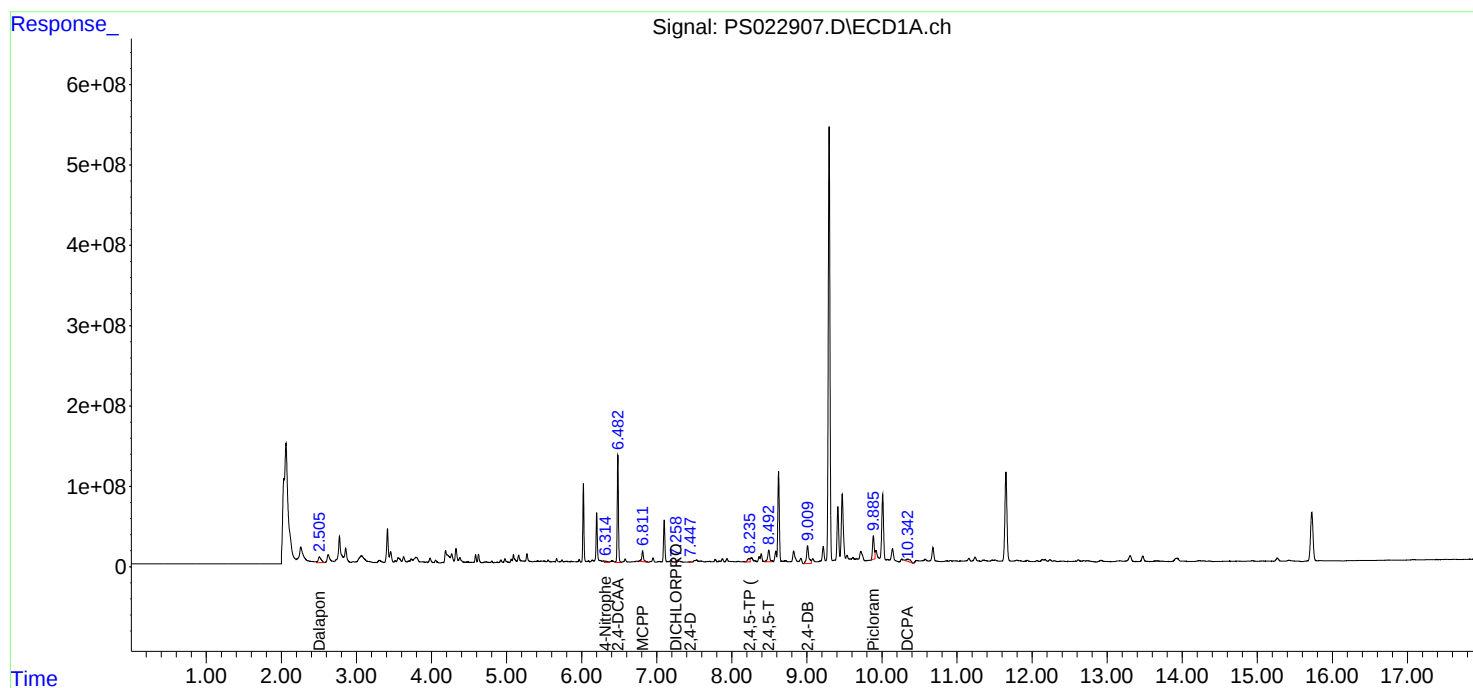
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

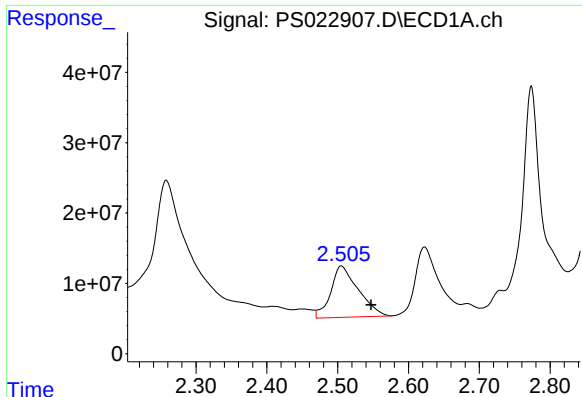
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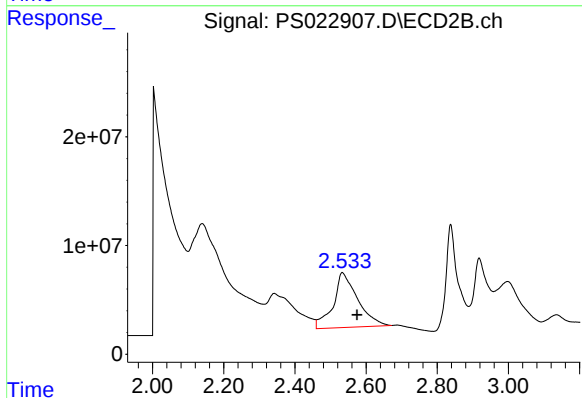




#1 Dalapon

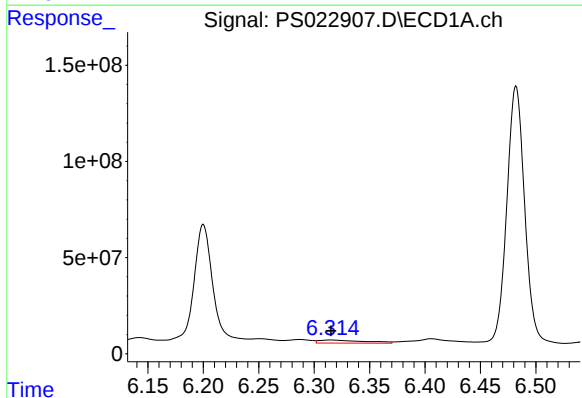
R.T.: 2.505 min
Delta R.T.: -0.042 min
Response: 196856734
Conc: 66.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



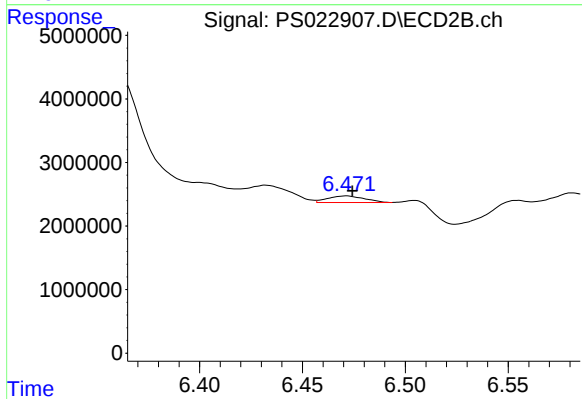
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: -0.041 min
Response: 239524516
Conc: 151.31 ng/ml



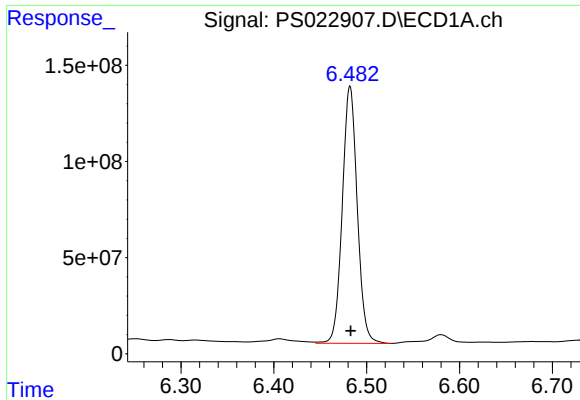
#3 4-Nitrophenol

R.T.: 6.315 min
Delta R.T.: 0.000 min
Response: 44463854
Conc: 23.96 ng/ml



#3 4-Nitrophenol

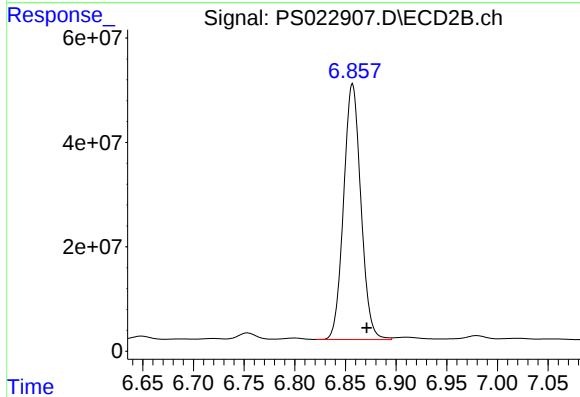
R.T.: 6.471 min
Delta R.T.: -0.003 min
Response: 1295510
Conc: 2.04 ng/ml



#4 2,4-DCAA

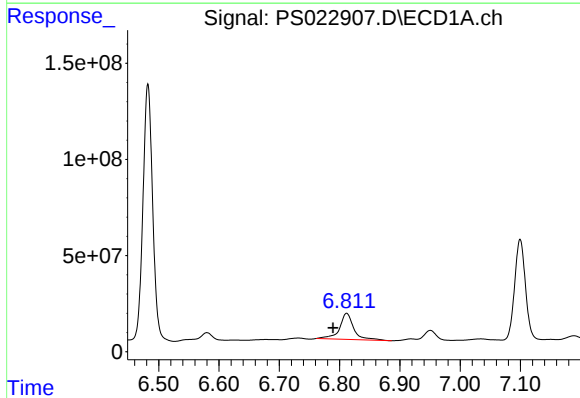
R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 1499913669
Conc: 602.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



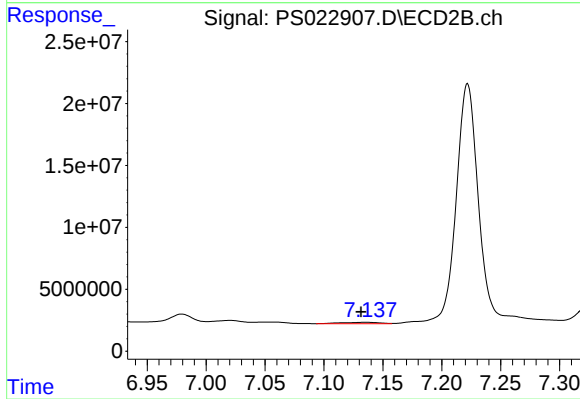
#4 2,4-DCAA

R.T.: 6.857 min
Delta R.T.: -0.014 min
Response: 581175960
Conc: 570.37 ng/ml



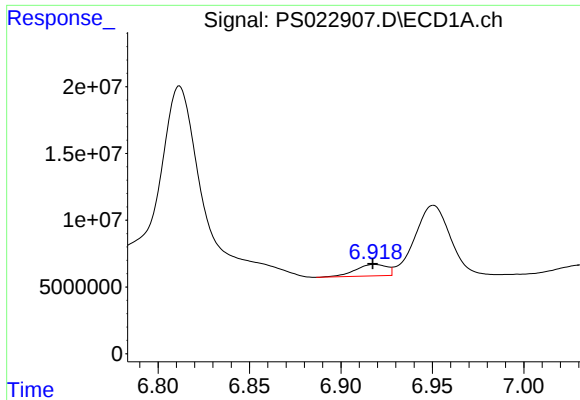
#6 MCP

R.T.: 6.812 min
Delta R.T.: 0.022 min
Response: 223657173
Conc: 26.58 ug/ml



#6 MCP

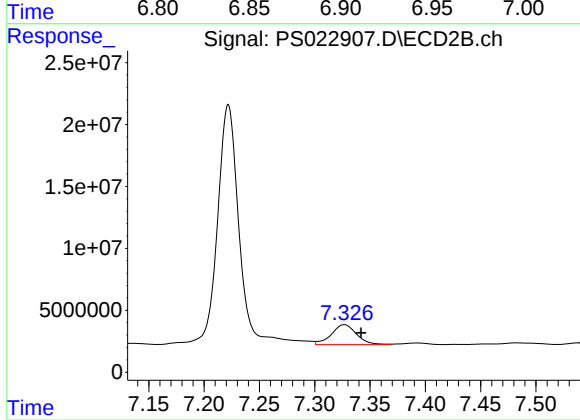
R.T.: 7.136 min
Delta R.T.: 0.005 min
Response: 2409995
Conc: N.D.



#7 MCPA

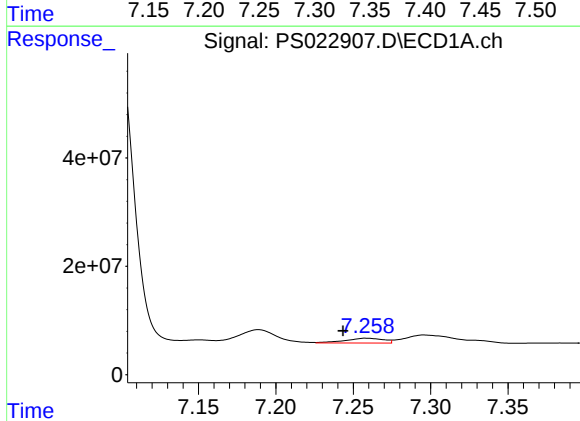
R.T.: 6.918 min
Delta R.T.: 0.001 min
Response: 10270340
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



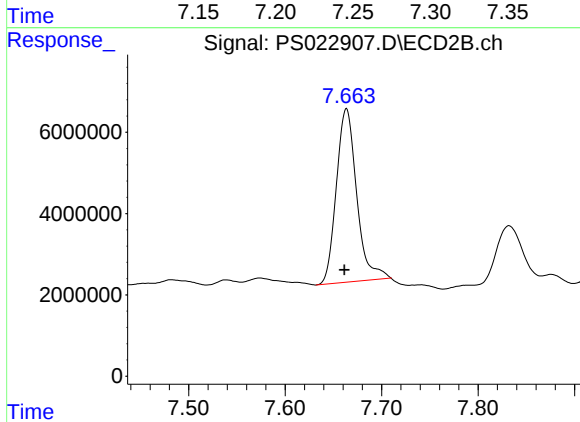
#7 MCPA

R.T.: 7.327 min
Delta R.T.: -0.015 min
Response: 25669664
Conc: 5.31 ug/ml



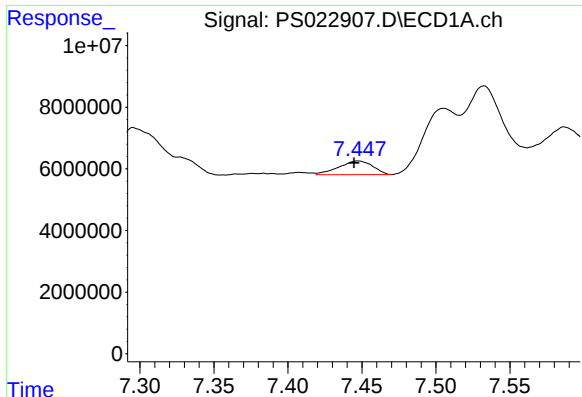
#8 DICHLORPROP

R.T.: 7.258 min
Delta R.T.: 0.015 min
Response: 14898352
Conc: 4.90 ng/ml



#8 DICHLORPROP

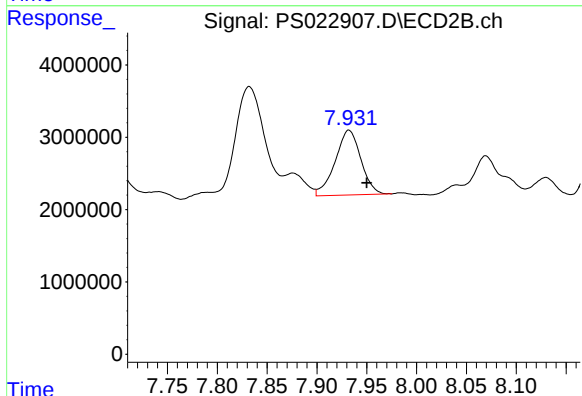
R.T.: 7.664 min
Delta R.T.: 0.002 min
Response: 62554969
Conc: 56.17 ng/ml



#9 2,4-D

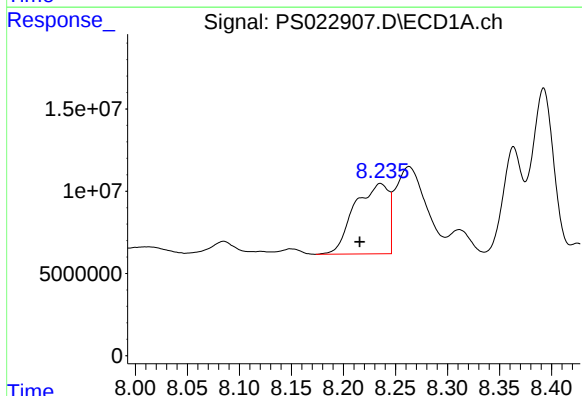
R.T.: 7.447 min
Delta R.T.: 0.003 min
Response: 7104796
Conc: 1.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



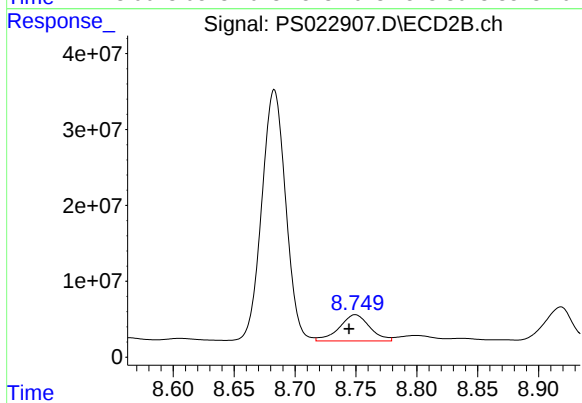
#9 2,4-D

R.T.: 7.932 min
Delta R.T.: -0.018 min
Response: 16067684
Conc: 12.55 ng/ml



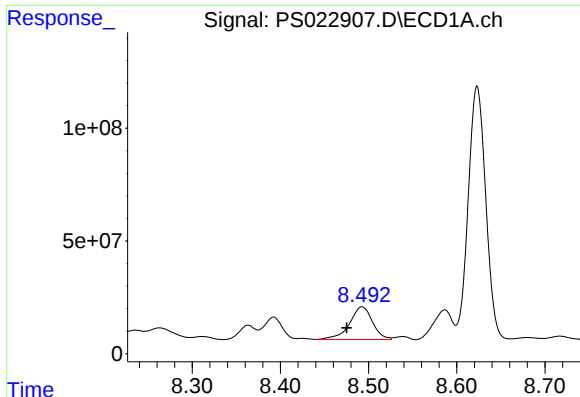
#11 2,4,5-TP (SILVEX)

R.T.: 8.236 min
Delta R.T.: 0.020 min
Response: 97227681
Conc: 5.30 ng/ml



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

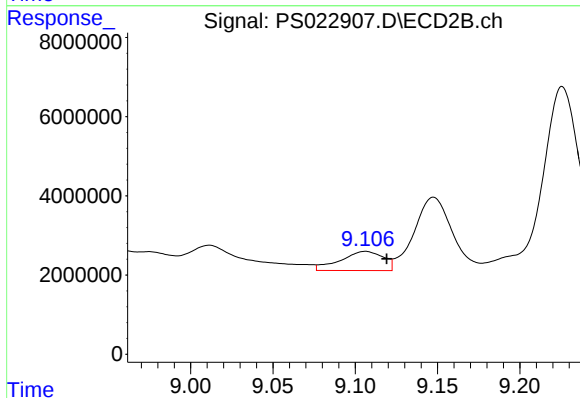
R.T.: 8.749 min
Delta R.T.: 0.005 min
Response: 60541890
Conc: 9.71 ng/ml



#12 2,4,5-T

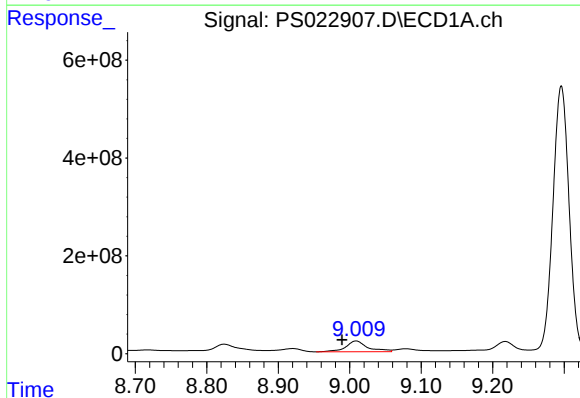
R.T.: 8.493 min
Delta R.T.: 0.017 min
Response: 263939505
Conc: 14.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



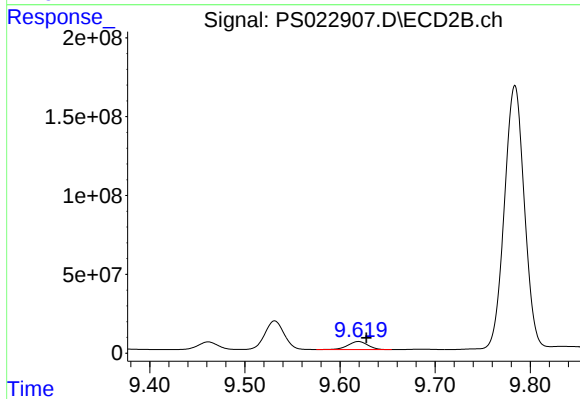
#12 2,4,5-T

R.T.: 9.106 min
Delta R.T.: -0.013 min
Response: 8827262
Conc: 1.49 ng/ml



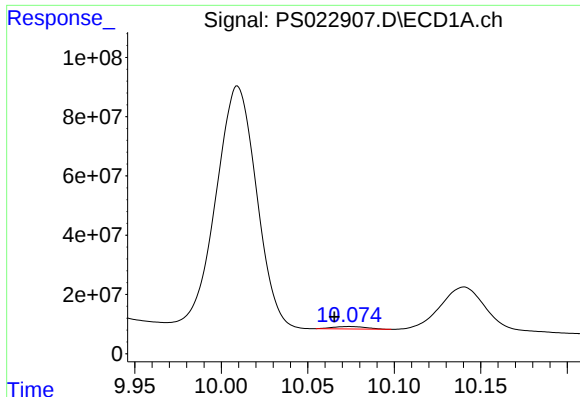
#13 2,4-DB

R.T.: 9.009 min
Delta R.T.: 0.020 min
Response: 464889779
Conc: 108.79 ng/ml



#13 2,4-DB

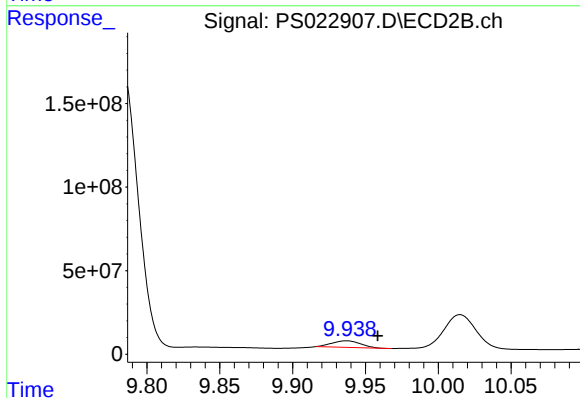
R.T.: 9.619 min
Delta R.T.: -0.008 min
Response: 75266217
Conc: 100.45 ng/ml



#14 DINOSEB

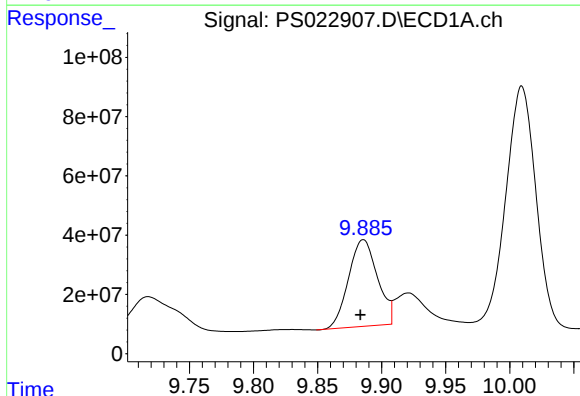
R.T.: 10.074 min
Delta R.T.: 0.009 min
Response: 10874559
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



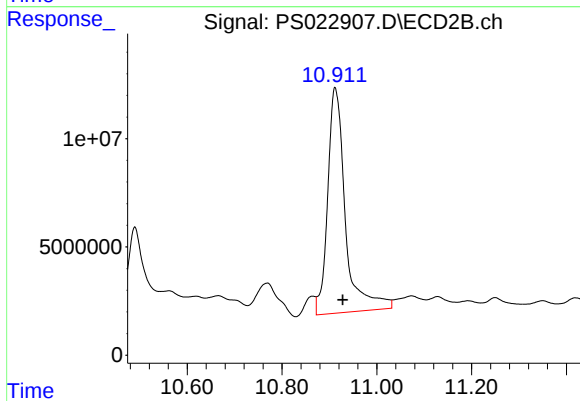
#14 DINOSEB

R.T.: 9.937 min
Delta R.T.: -0.021 min
Response: 53950358
Conc: 12.22 ng/ml



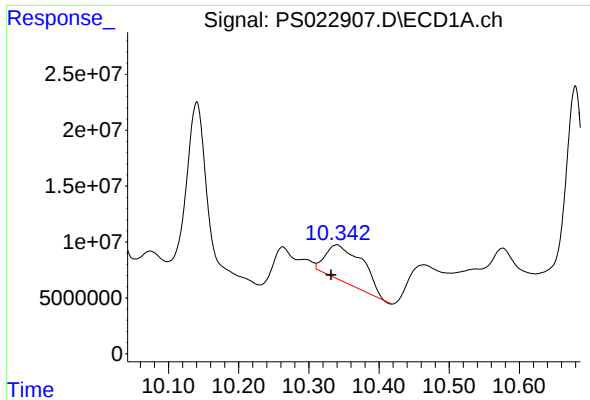
#15 Picloram

R.T.: 9.886 min
Delta R.T.: 0.002 min
Response: 459842559
Conc: 15.44 ng/ml



#15 Picloram

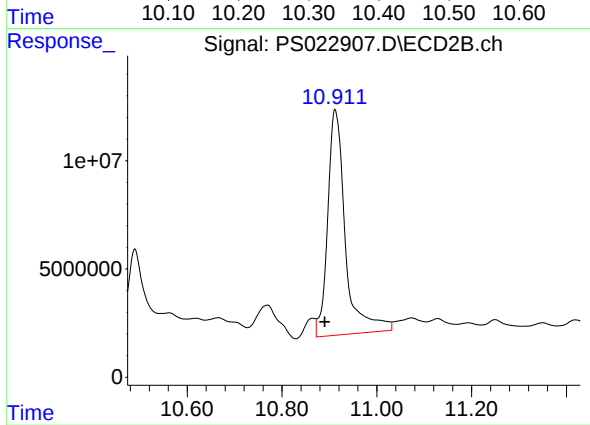
R.T.: 10.912 min
Delta R.T.: -0.016 min
Response: 270225751
Conc: 33.22 ng/ml



#16 DCPA

R.T.: 10.340 min
Delta R.T.: 0.009 min
Response: 119734562
Conc: 5.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.912 min
Delta R.T.: 0.022 min
Response: 270225751
Conc: 38.91 ng/ml