

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012723\
 Data File : PS021904.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2023 18:58
 Operator : AR\AJ
 Sample : PB150515BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 23:28:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 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	6.377	6.810	1425.7E6	1014.0E6	512.184	564.369
Target Compounds							
1) T	Dalapon	2.438f	2.517	76344719	220.8E6	26.987	85.779 #
2) T	3,5-DICHL...	5.710	6.017	7689047	-108023	1.988	N.D. #
3) T	4-Nitroph...	6.215	6.435	23326284	9371388	16.003	8.549 #
5) T	DICAMBA	6.465f	7.009	102.5E6	7696674	8.382	<MDL #
7) T	MCPA	6.790	7.272	2839757	58841191	<MDL	6.488 #
8) T	DICHLORPROP	7.098	7.629	3586949	101.1E6	1.112	47.376 #
9) T	2,4-D	7.299	7.880	1461233	34867277	<MDL	13.801 #
10) T	Pentachlo...	7.547	8.319	8151120	6850026	<MDL	<MDL #
11) T	2,4,5-TP ...	8.095	8.718	203.9E6	126.7E6	11.068	10.653
12) T	2,4,5-T	8.356	9.061	193.7E6	42962688	10.049	3.846 #
13) T	2,4-DB	8.859	9.573	158.9E6	37235396	50.204	24.852 #
14) T	DINOSEB	9.854f	9.887	1276.1E6	537.1E6	77.747	64.627
15) T	Picloram	9.737	10.823	11127154	65504118	<MDL	3.699 #
16) T	DCPA	10.161	10.823	72195983	65504118	2.922	4.699 #

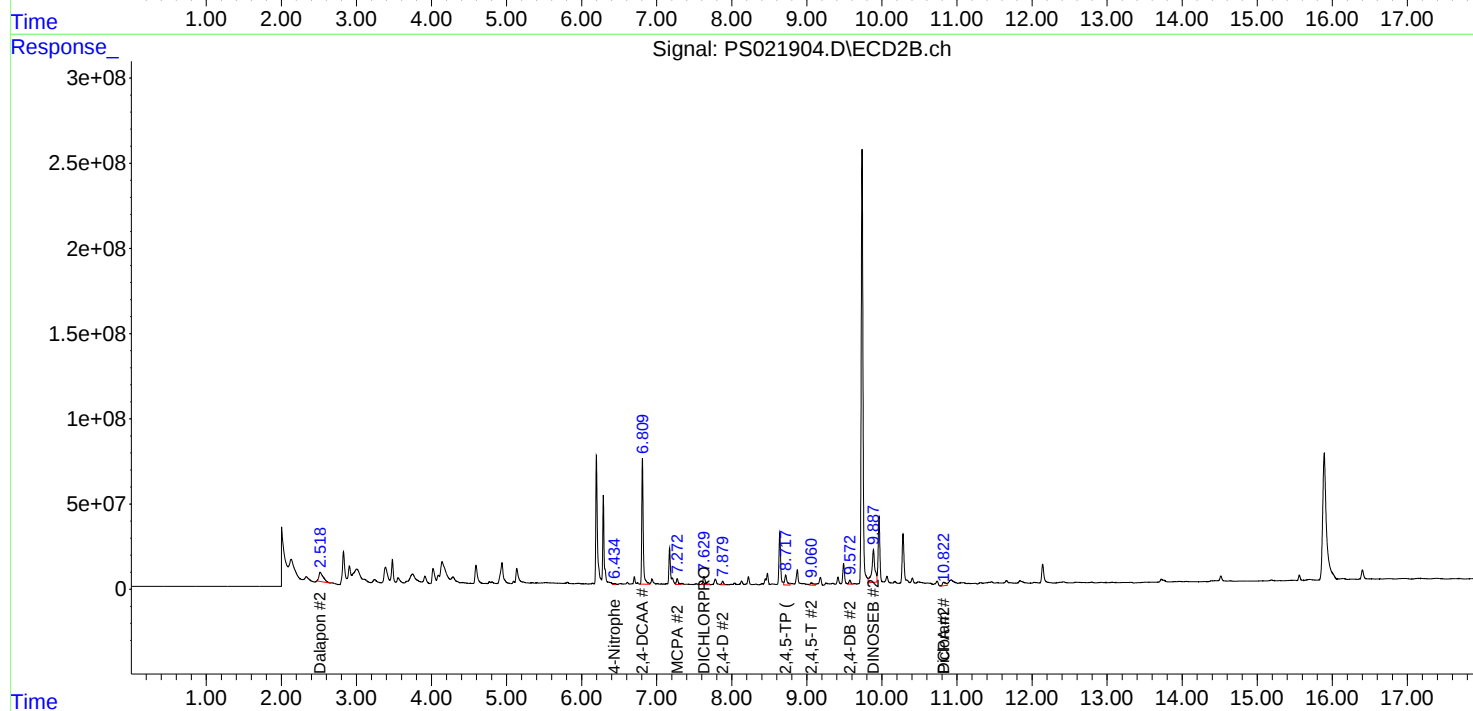
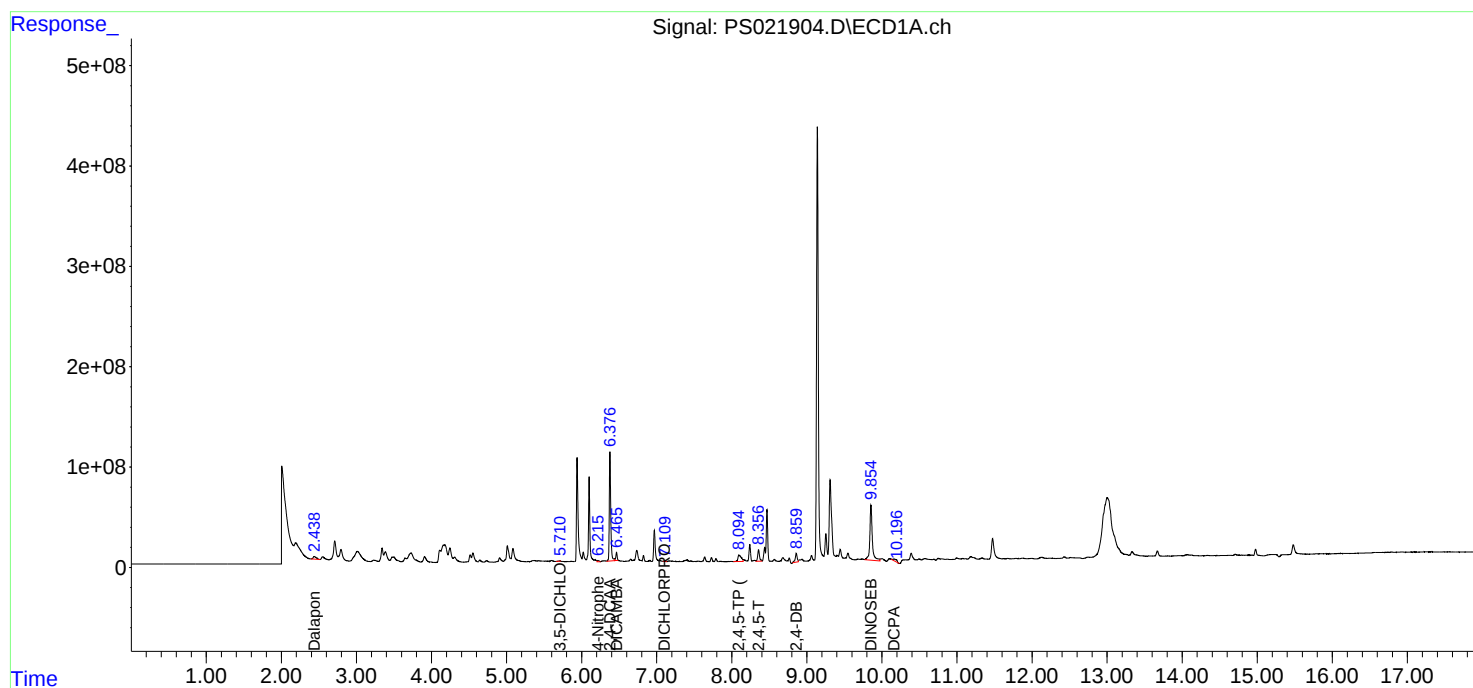
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

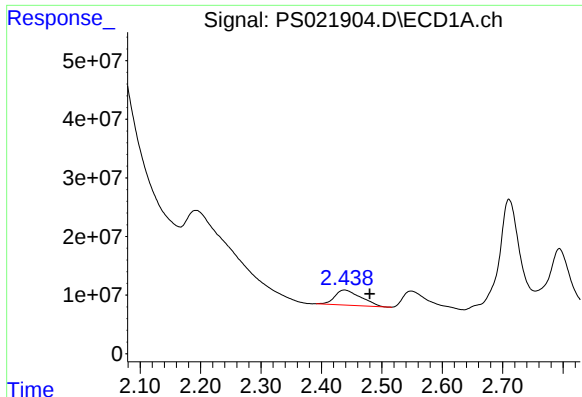
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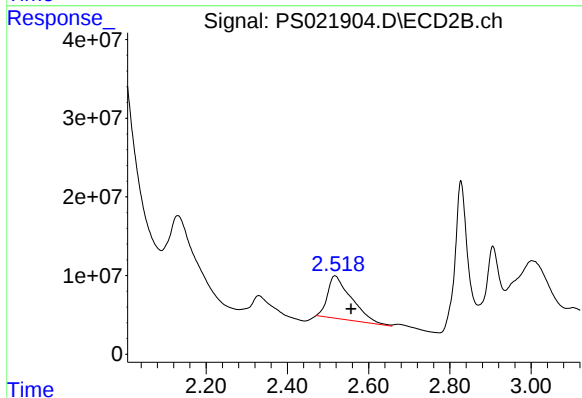




#1 Dalapon

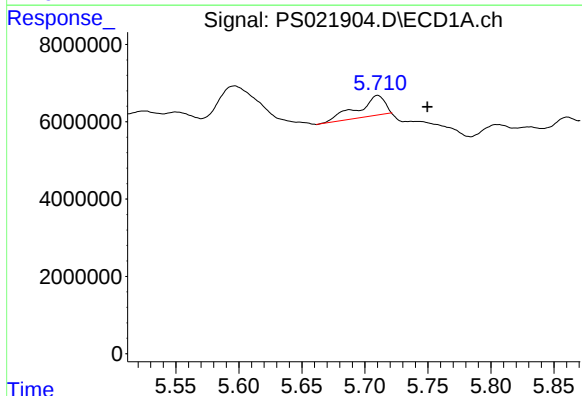
R.T.: 2.438 min
Delta R.T.: -0.042 min
Response: 76344719
Conc: 26.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



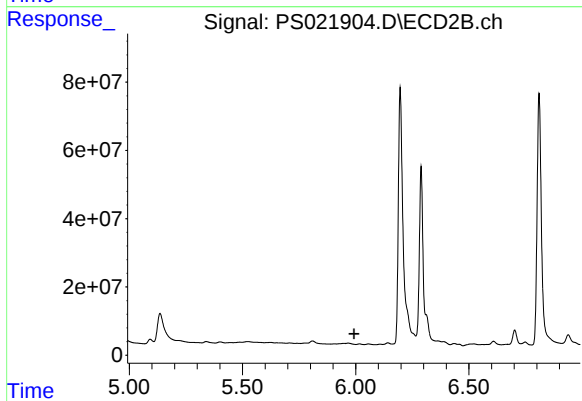
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: -0.040 min
Response: 220818985
Conc: 85.78 ng/ml



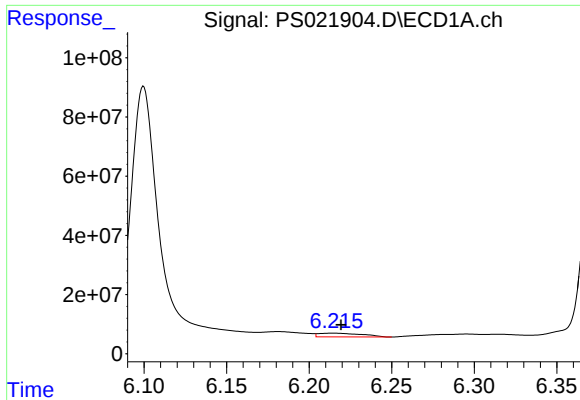
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.710 min
Delta R.T.: -0.039 min
Response: 7689047
Conc: 1.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

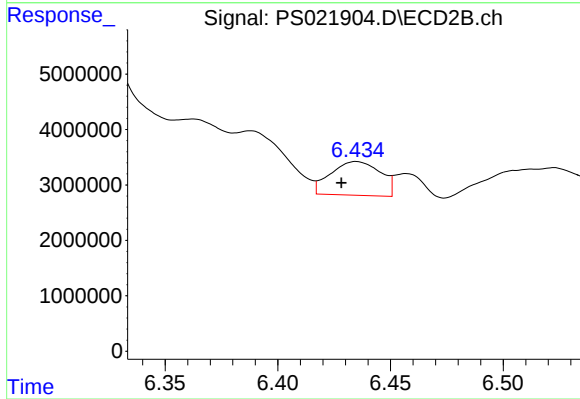
R.T.: 6.017 min
Delta R.T.: 0.025 min
Response: -108023
Conc: N.D.



#3 4-Nitrophenol

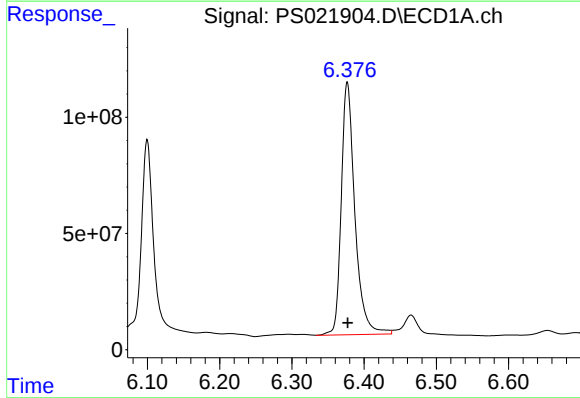
R.T.: 6.215 min
Delta R.T.: -0.005 min
Response: 23326284
Conc: 16.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



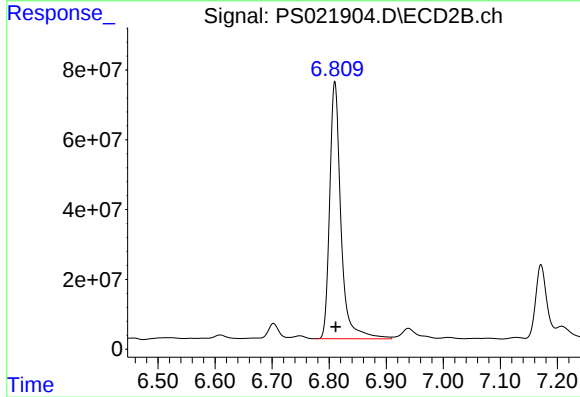
#3 4-Nitrophenol

R.T.: 6.435 min
Delta R.T.: 0.007 min
Response: 9371388
Conc: 8.55 ng/ml



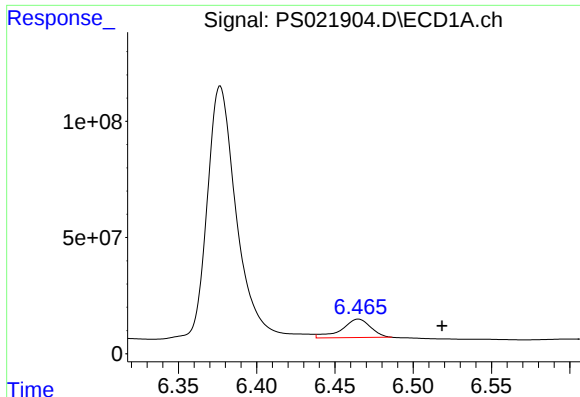
#4 2,4-DCAA

R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 1425699000
Conc: 512.18 ng/ml



#4 2,4-DCAA

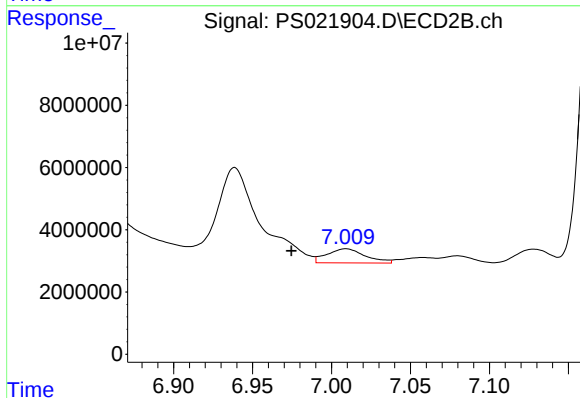
R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 1013995592
Conc: 564.37 ng/ml



#5 DICAMBA

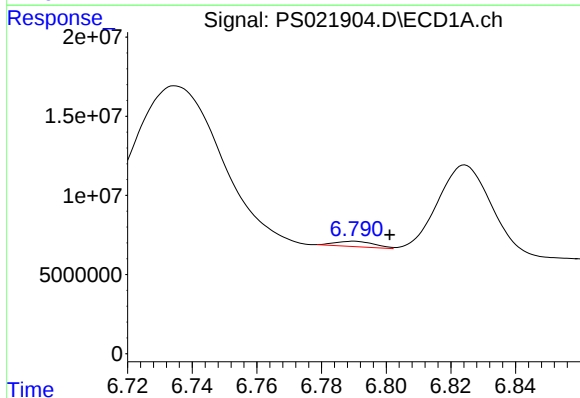
R.T.: 6.465 min
Delta R.T.: -0.053 min
Response: 102486242
Conc: 8.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



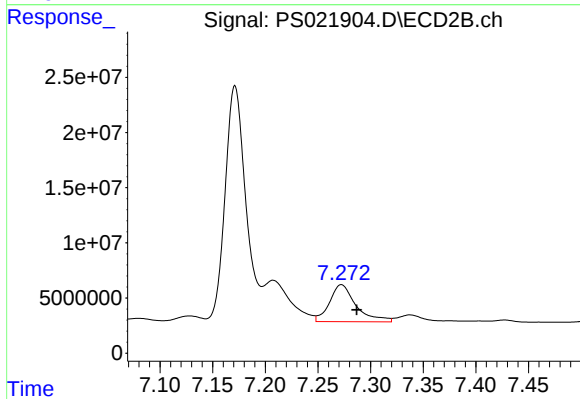
#5 DICAMBA

R.T.: 7.009 min
Delta R.T.: 0.034 min
Response: 7696674
Conc: N.D.



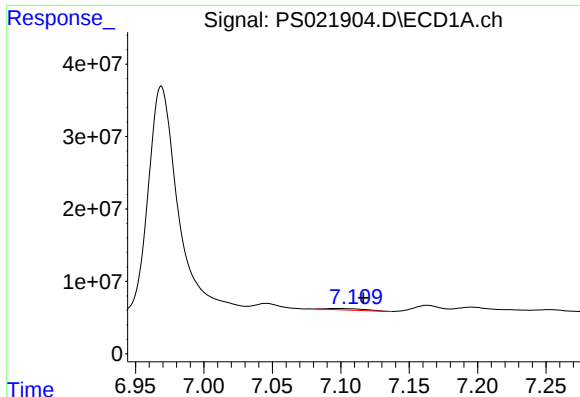
#7 MCPA

R.T.: 6.790 min
Delta R.T.: -0.012 min
Response: 2839757
Conc: N.D.



#7 MCPA

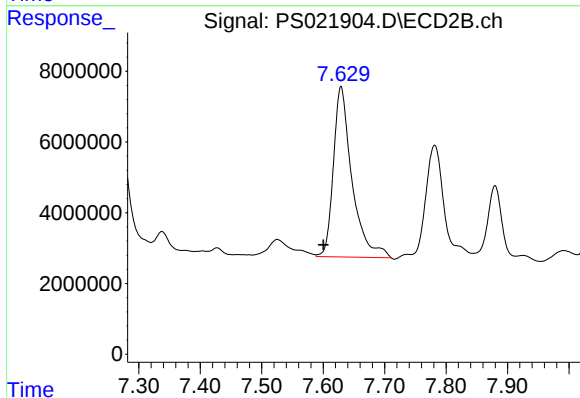
R.T.: 7.272 min
Delta R.T.: -0.014 min
Response: 58841191
Conc: 6.49 ug/ml



#8 DICHLORPROP

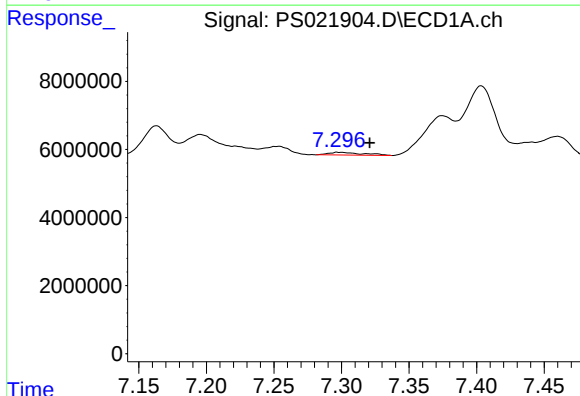
R.T.: 7.098 min
Delta R.T.: -0.019 min
Response: 3586949
Conc: 1.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



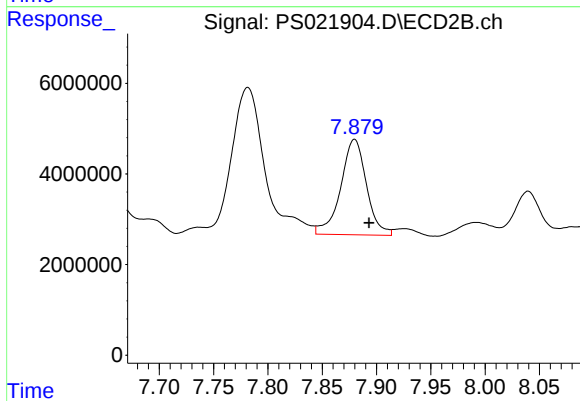
#8 DICHLORPROP

R.T.: 7.629 min
Delta R.T.: 0.029 min
Response: 101077285
Conc: 47.38 ng/ml



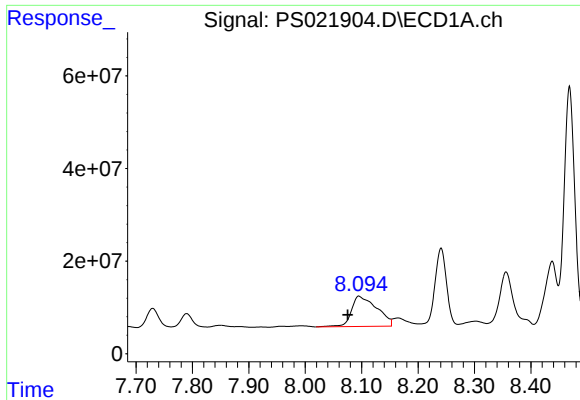
#9 2,4-D

R.T.: 7.299 min
Delta R.T.: -0.022 min
Response: 1461233
Conc: N.D.



#9 2,4-D

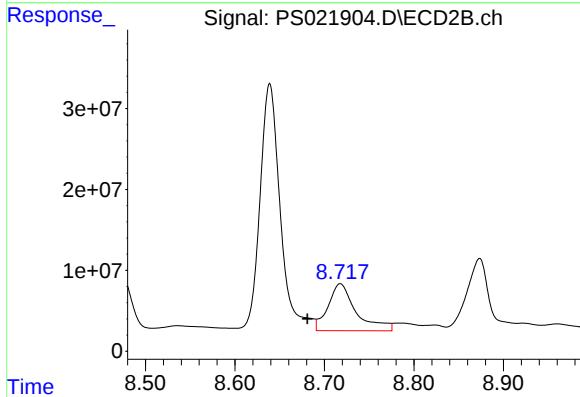
R.T.: 7.880 min
Delta R.T.: -0.013 min
Response: 34867277
Conc: 13.80 ng/ml



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

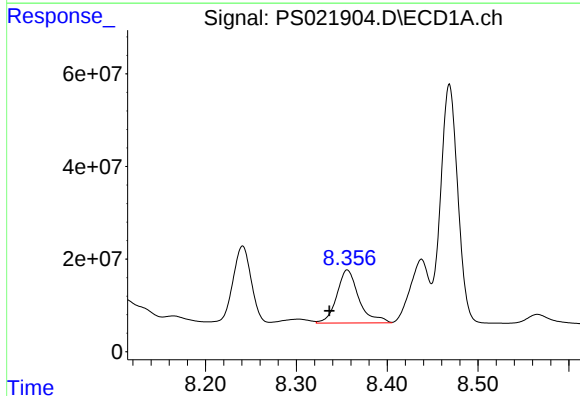
R.T.: 8.095 min
Delta R.T.: 0.020 min
Response: 203943584
Conc: 11.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



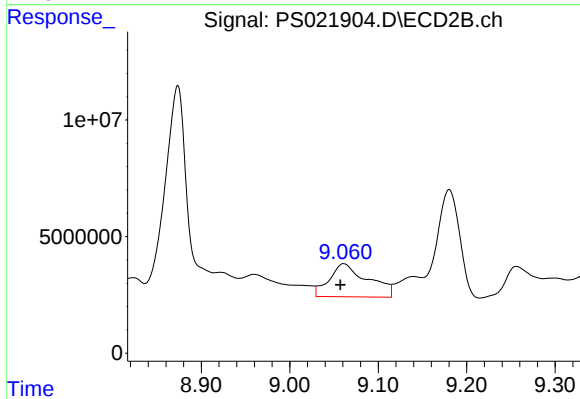
#11 2,4,5-TP (SILVEX)

R.T.: 8.718 min
Delta R.T.: 0.037 min
Response: 126671625
Conc: 10.65 ng/ml



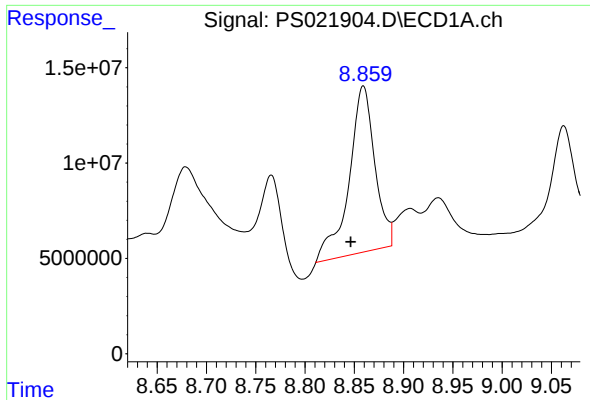
#12 2,4,5-T

R.T.: 8.356 min
Delta R.T.: 0.020 min
Response: 193708834
Conc: 10.05 ng/ml



#12 2,4,5-T

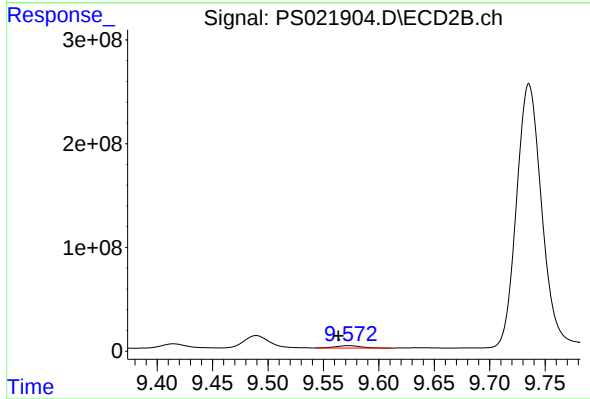
R.T.: 9.061 min
Delta R.T.: 0.004 min
Response: 42962688
Conc: 3.85 ng/ml



#13 2,4-DB

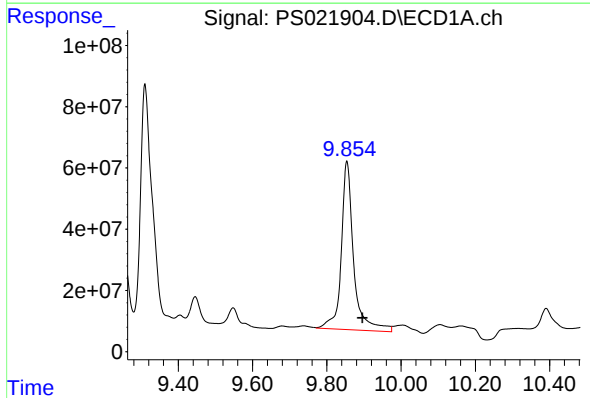
R.T.: 8.859 min
Delta R.T.: 0.013 min
Response: 158916644
Conc: 50.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



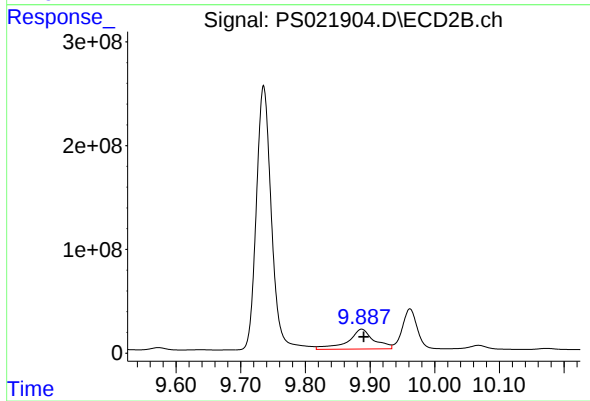
#13 2,4-DB

R.T.: 9.573 min
Delta R.T.: 0.009 min
Response: 37235396
Conc: 24.85 ng/ml



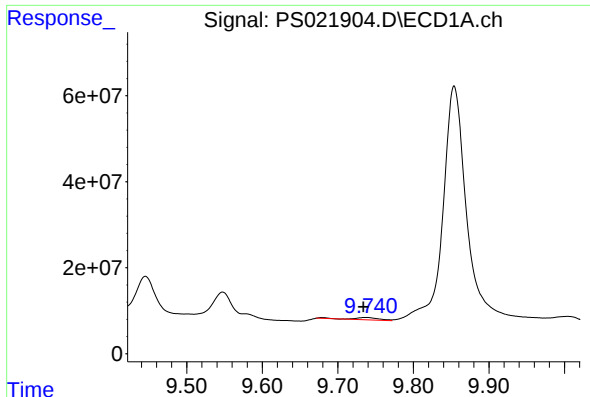
#14 DINOSEB

R.T.: 9.854 min
Delta R.T.: -0.042 min
Response: 1276115430
Conc: 77.75 ng/ml



#14 DINOSEB

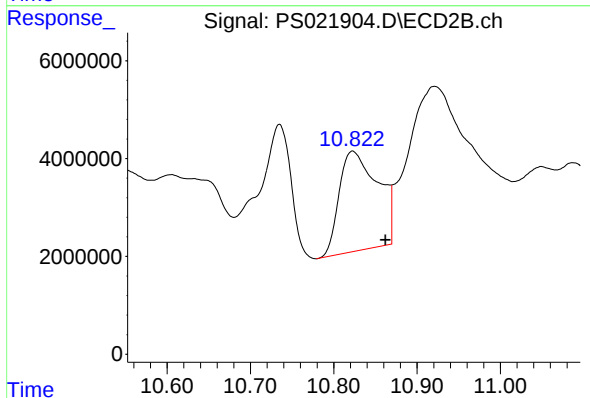
R.T.: 9.887 min
Delta R.T.: -0.003 min
Response: 537104141
Conc: 64.63 ng/ml



#15 Picloram

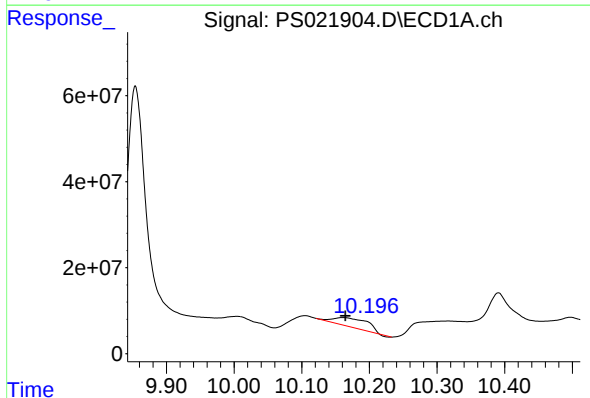
R.T.: 9.737 min
Delta R.T.: 0.003 min
Response: 11127154
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



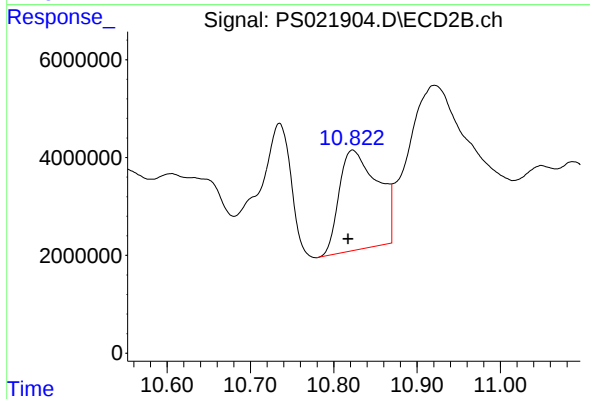
#15 Picloram

R.T.: 10.823 min
Delta R.T.: -0.039 min
Response: 65504118
Conc: 3.70 ng/ml



#16 DCPA

R.T.: 10.161 min
Delta R.T.: -0.003 min
Response: 72195983
Conc: 2.92 ng/ml



#16 DCPA

R.T.: 10.823 min
Delta R.T.: 0.005 min
Response: 65504118
Conc: 4.70 ng/ml