

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062623\
 Data File : PS023487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2023 09:14
 Operator : AR\AJ
 Sample : 03376-12
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 15:30:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.477	6.849	896.9E6	261.5E6	506.931	460.660
Target Compounds							
1) T	Dalapon	2.517	2.544	87268222	196.3E6	47.726	214.103 #
2) T	3,5-DICHL...	5.855	6.039	5318648	824085	1.980	<MDL #
3) T	4-Nitroph...	6.283	6.494	52555987	14090846	40.778	41.303
5) T	DICAMBA	6.655	7.011	7298045	2924816	<MDL	1.141 #
6) T	MCP	6.809	7.125	6824118	1302164	1.238	<MDL #
7) T	MCPA	6.910	7.318	6613167	17782595	<MDL	6.617 #
8) T	DICHLORPROP	7.253	7.652	33085418	9188461	16.033	14.854
9) T	2,4-D	7.497f	7.923	74293341	3937471	30.407	5.678 #
10) T	Pentachlo...	7.667	8.354	4173437	4900710	<MDL	<MDL #
11) T	2,4,5-TP ...	8.252f	8.737	101.2E6	5811207	8.749	1.741 #
12) T	2,4,5-T	8.483	9.091	73031743	8929257	6.429	2.913 #
13) T	2,4-DB	8.997	9.601	212.3E6	16187998	90.187	43.657 #
15) T	Picloram	9.869	10.884	59640671	23678954	3.437	5.188 #
16) T	DCPA	10.322	10.852	31535870	9541944	2.262	2.378

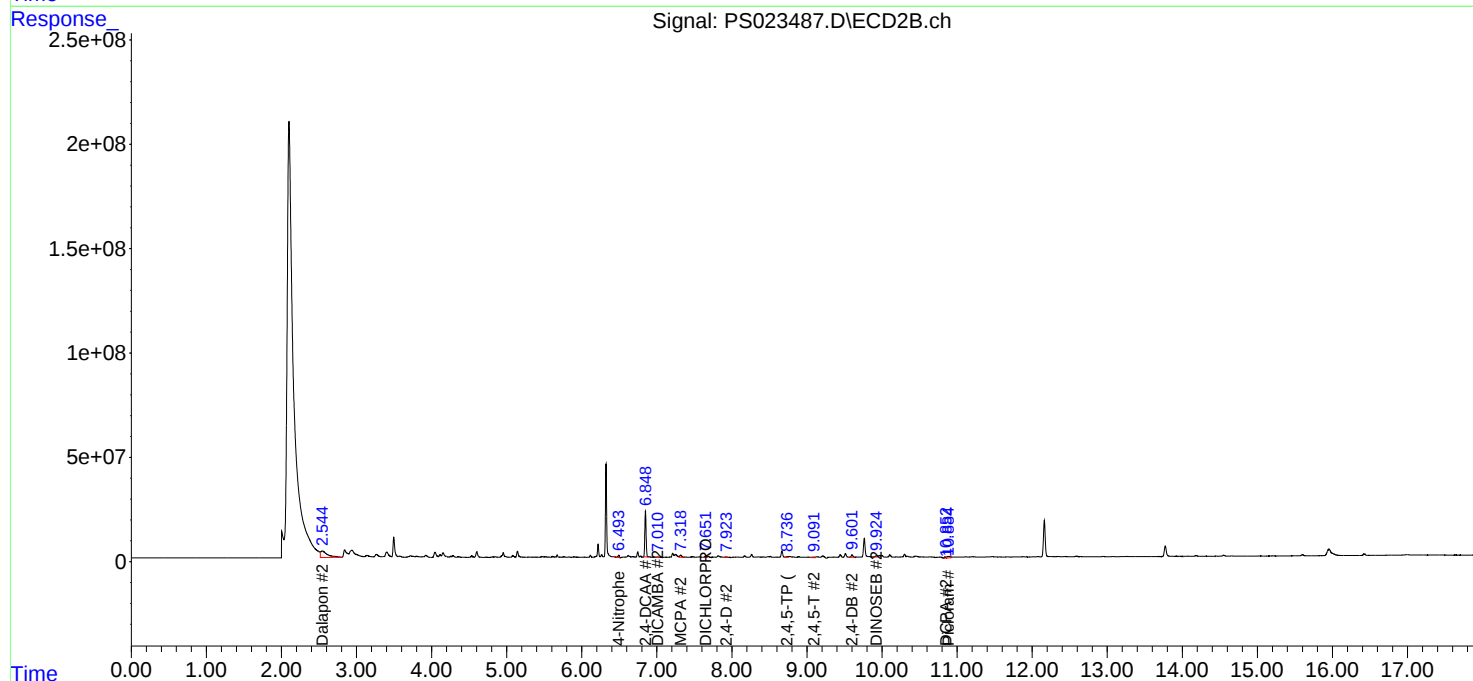
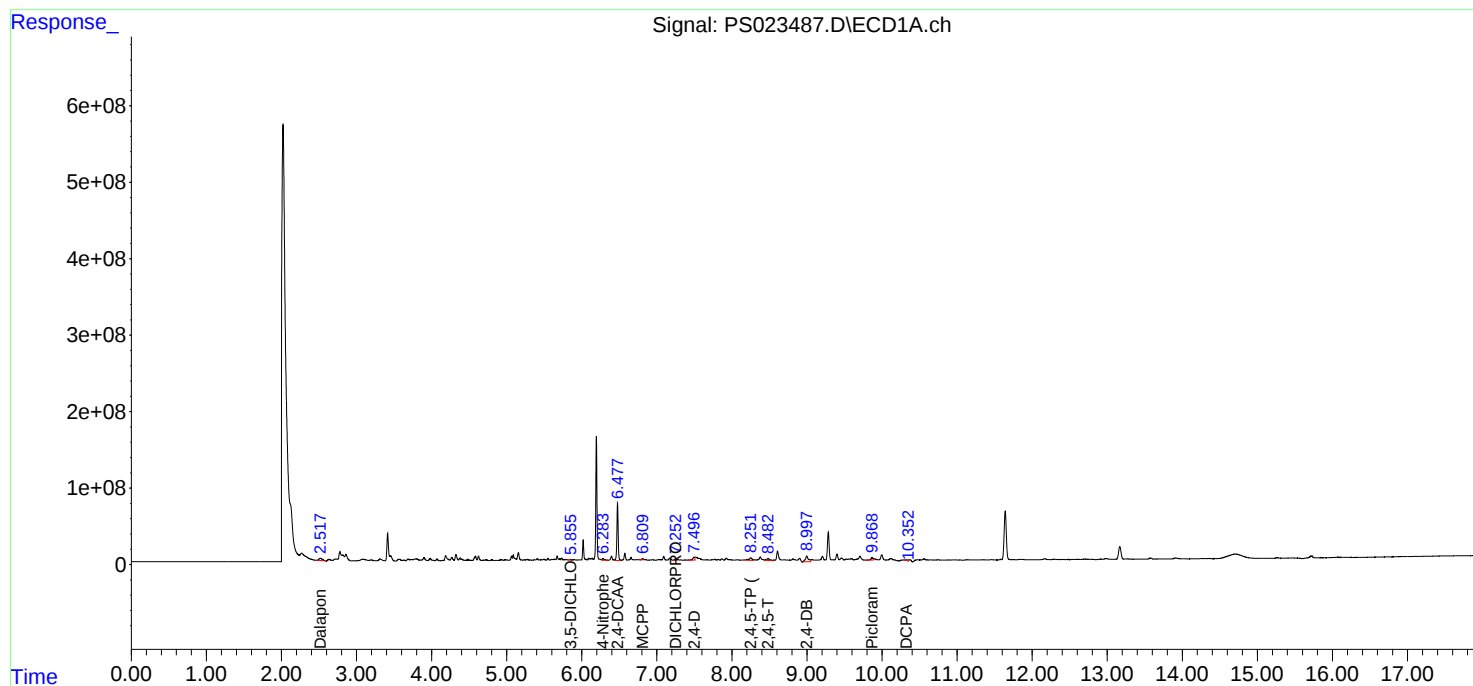
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

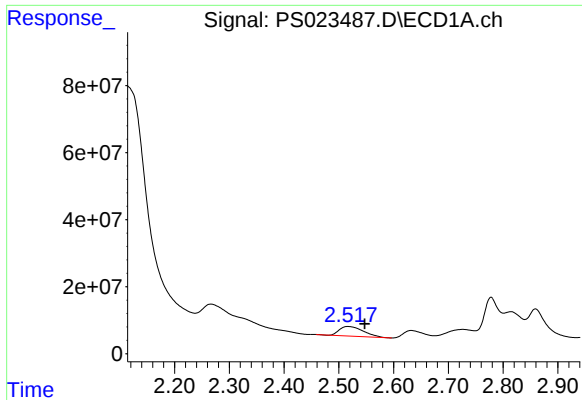
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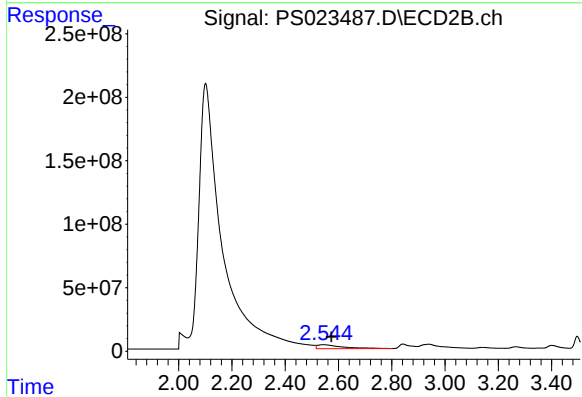




#1 Dalapon

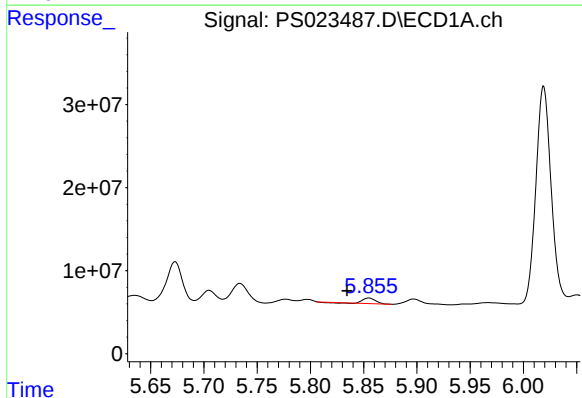
R.T.: 2.517 min
Delta R.T.: -0.030 min
Response: 87268222
Conc: 47.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



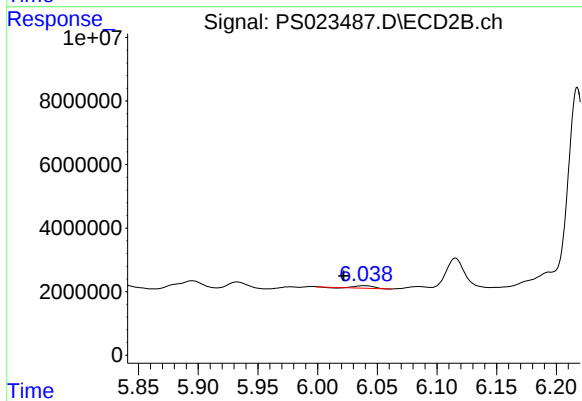
#1 Dalapon

R.T.: 2.544 min
Delta R.T.: -0.030 min
Response: 196257484
Conc: 214.10 ng/ml



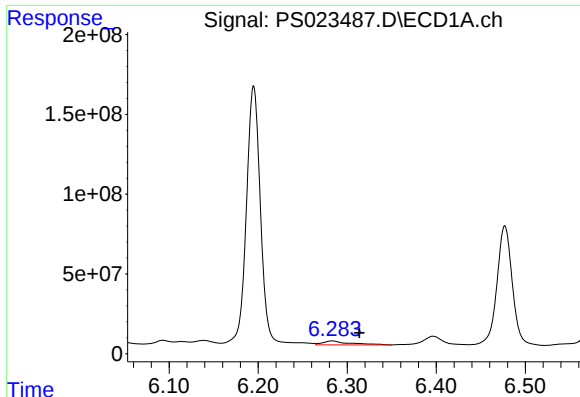
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.855 min
Delta R.T.: 0.020 min
Response: 5318648
Conc: 1.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

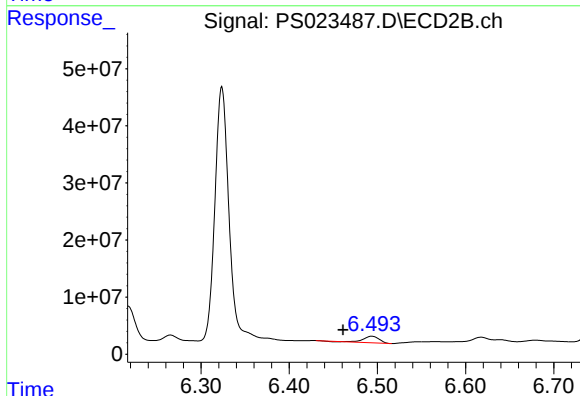
R.T.: 6.039 min
Delta R.T.: 0.017 min
Response: 824085
Conc: N.D.



#3 4-Nitrophenol

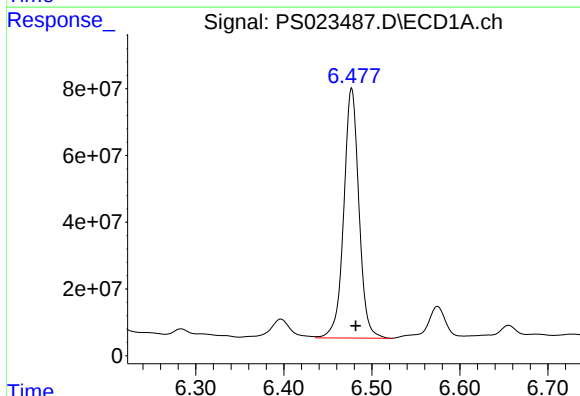
R.T.: 6.283 min
Delta R.T.: -0.031 min
Response: 52555987
Conc: 40.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



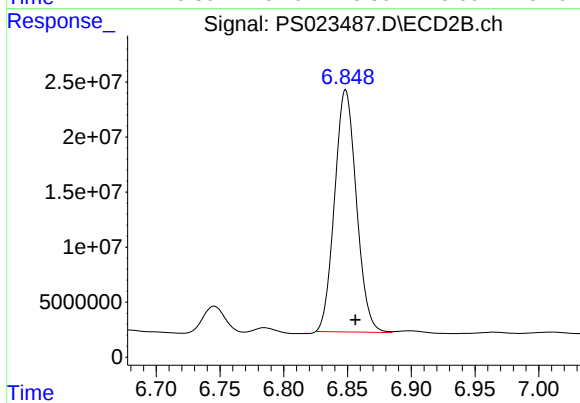
#3 4-Nitrophenol

R.T.: 6.494 min
Delta R.T.: 0.033 min
Response: 14090846
Conc: 41.30 ng/ml



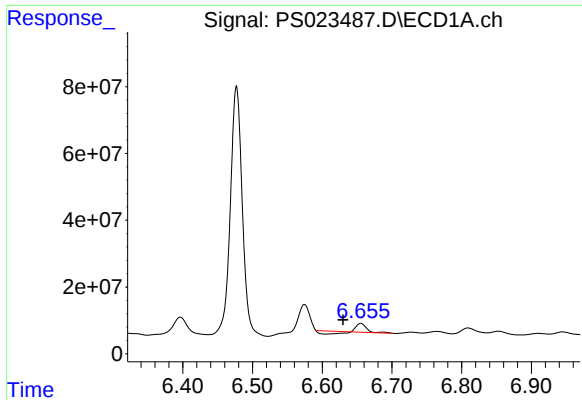
#4 2,4-DCAA

R.T.: 6.477 min
Delta R.T.: -0.005 min
Response: 896891382
Conc: 506.93 ng/ml



#4 2,4-DCAA

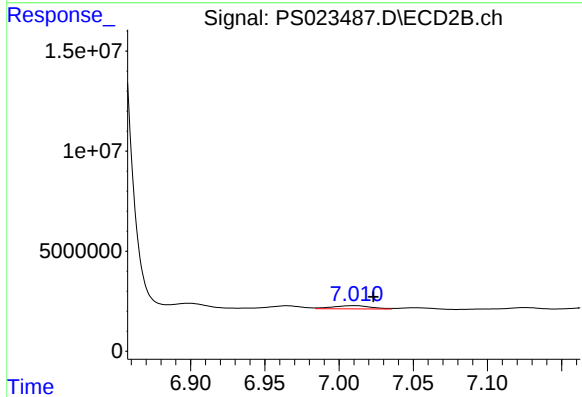
R.T.: 6.849 min
Delta R.T.: -0.008 min
Response: 261514355
Conc: 460.66 ng/ml



#5 DICAMBA

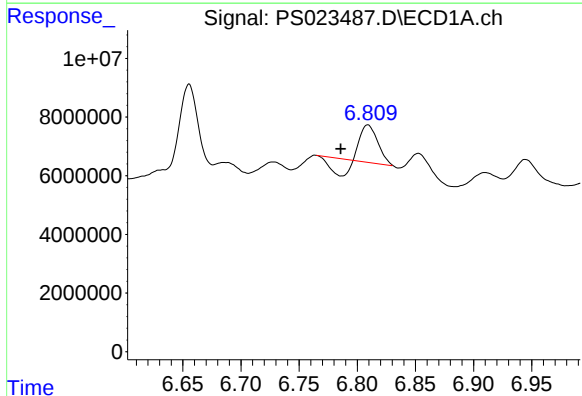
R.T.: 6.655 min
Delta R.T.: 0.025 min
Response: 7298045
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



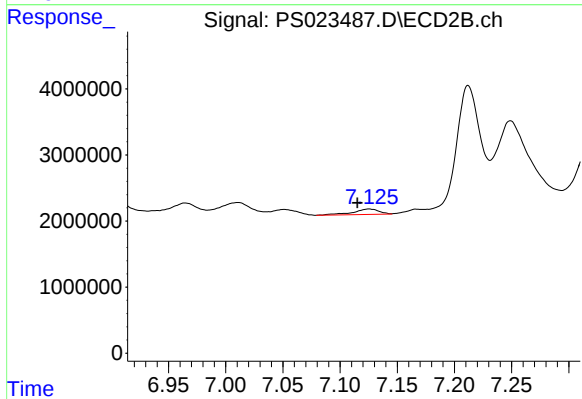
#5 DICAMBA

R.T.: 7.011 min
Delta R.T.: -0.013 min
Response: 2924816
Conc: 1.14 ng/ml



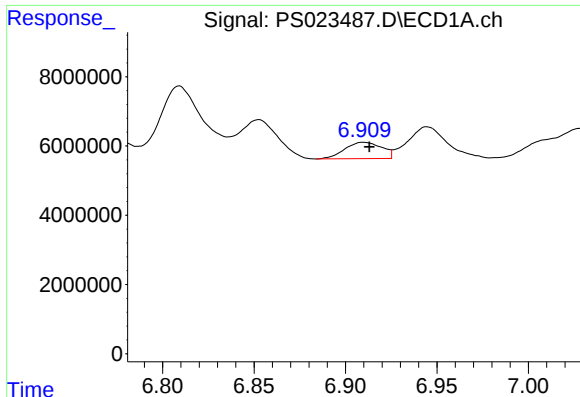
#6 MCPP

R.T.: 6.809 min
Delta R.T.: 0.024 min
Response: 6824118
Conc: 1.24 ug/ml



#6 MCPP

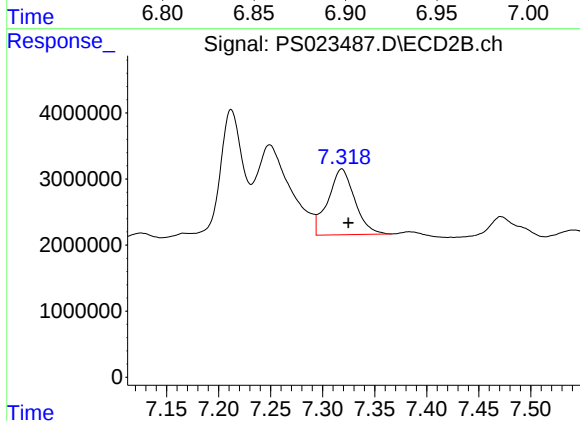
R.T.: 7.125 min
Delta R.T.: 0.010 min
Response: 1302164
Conc: N.D.



#7 MCPA

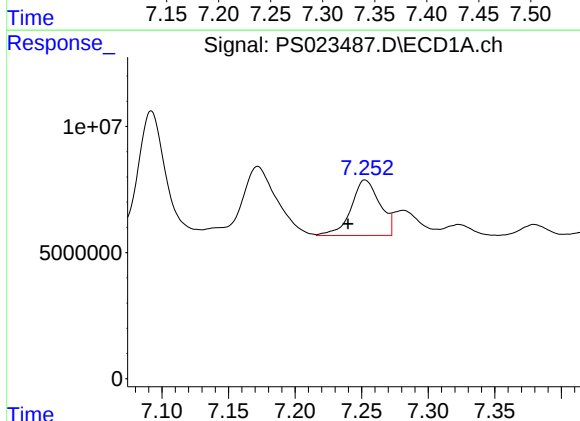
R.T.: 6.910 min
Delta R.T.: -0.003 min
Response: 6613167
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



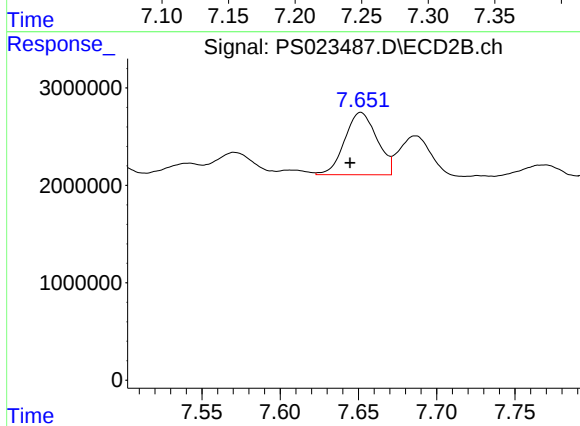
#7 MCPA

R.T.: 7.318 min
Delta R.T.: -0.006 min
Response: 17782595
Conc: 6.62 ug/ml



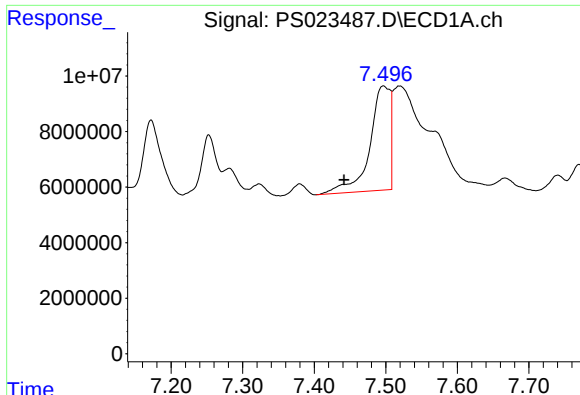
#8 DICHLORPROP

R.T.: 7.253 min
Delta R.T.: 0.013 min
Response: 33085418
Conc: 16.03 ng/ml



#8 DICHLORPROP

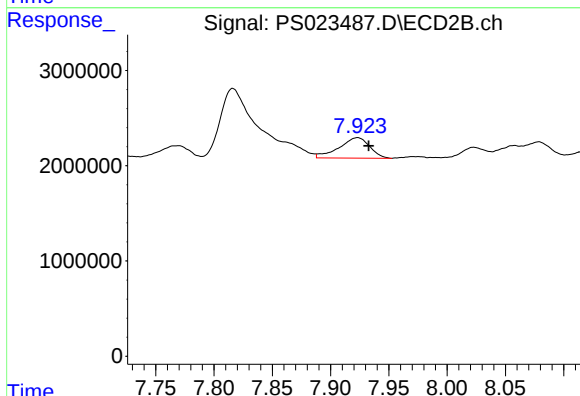
R.T.: 7.652 min
Delta R.T.: 0.007 min
Response: 9188461
Conc: 14.85 ng/ml



#9 2,4-D

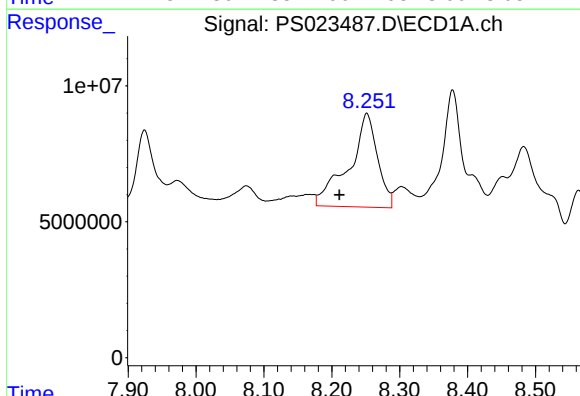
R.T.: 7.497 min
Delta R.T.: 0.056 min
Response: 74293341
Conc: 30.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



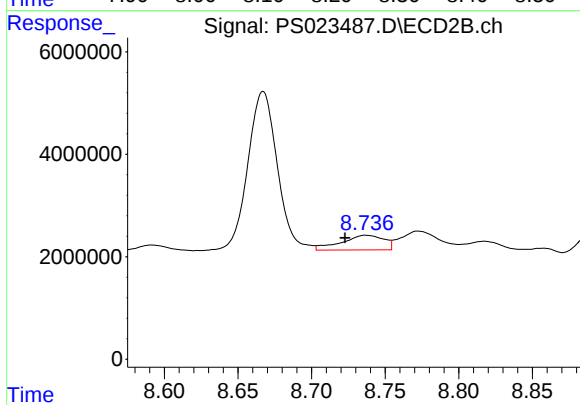
#9 2,4-D

R.T.: 7.923 min
Delta R.T.: -0.010 min
Response: 3937471
Conc: 5.68 ng/ml



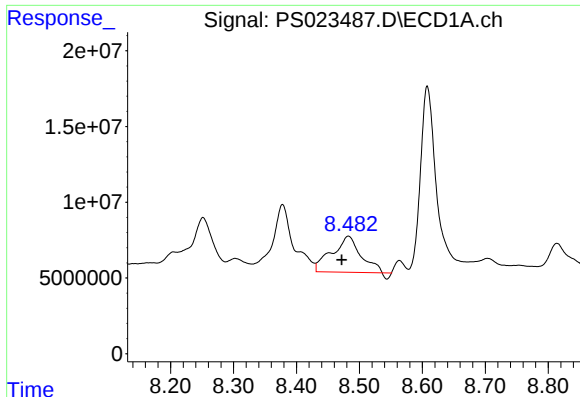
#11 2,4,5-TP (SILVEX)

R.T.: 8.252 min
Delta R.T.: 0.041 min
Response: 101161404
Conc: 8.75 ng/ml



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

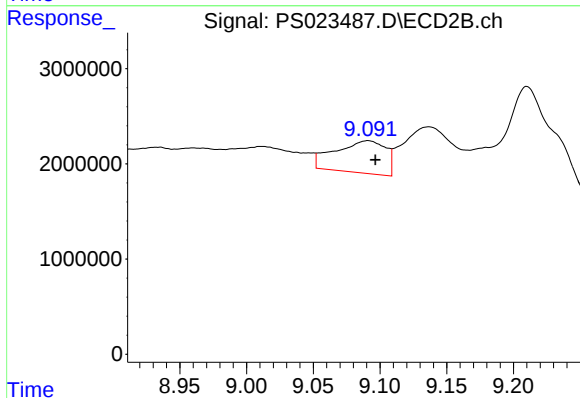
R.T.: 8.737 min
Delta R.T.: 0.014 min
Response: 5811207
Conc: 1.74 ng/ml



#12 2,4,5-T

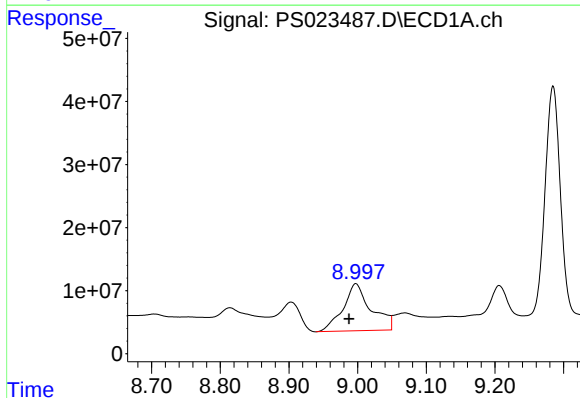
R.T.: 8.483 min
Delta R.T.: 0.010 min
Response: 73031743
Conc: 6.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



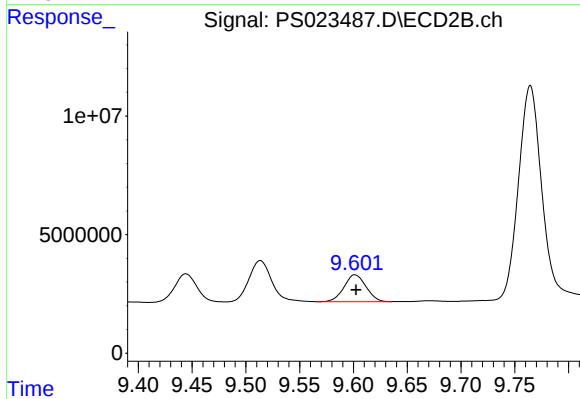
#12 2,4,5-T

R.T.: 9.091 min
Delta R.T.: -0.006 min
Response: 8929257
Conc: 2.91 ng/ml



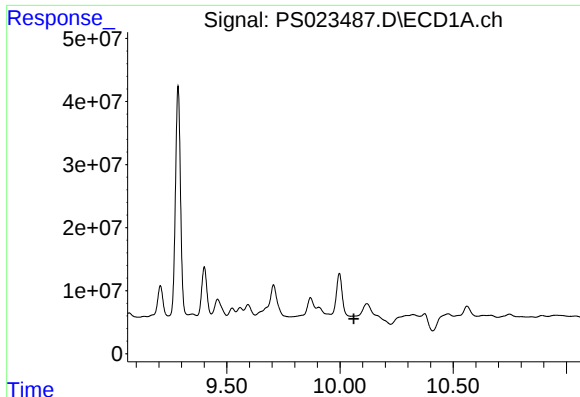
#13 2,4-DB

R.T.: 8.997 min
Delta R.T.: 0.010 min
Response: 212308342
Conc: 90.19 ng/ml



#13 2,4-DB

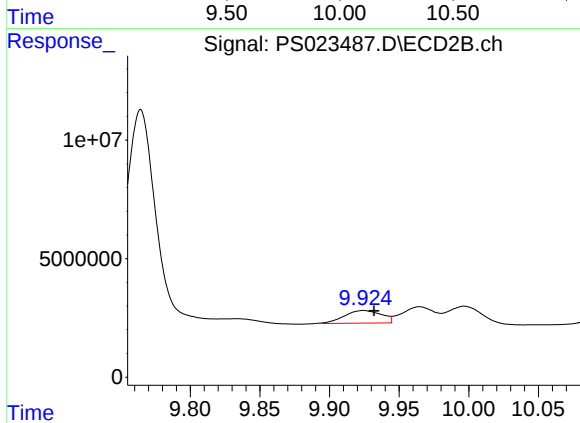
R.T.: 9.601 min
Delta R.T.: -0.001 min
Response: 16187998
Conc: 43.66 ng/ml



#14 DINOSEB

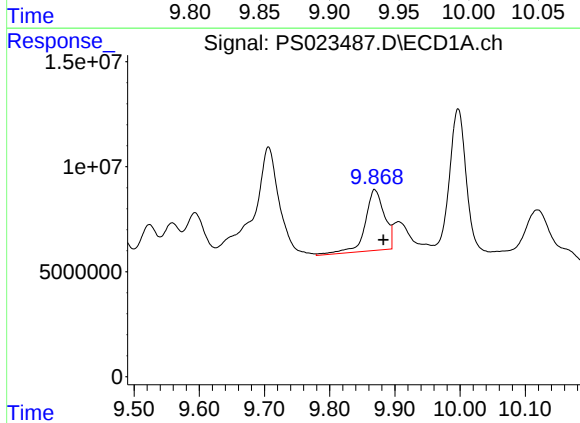
R.T.: 10.119 min
Delta R.T.: 0.057 min
Response: -139559097
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



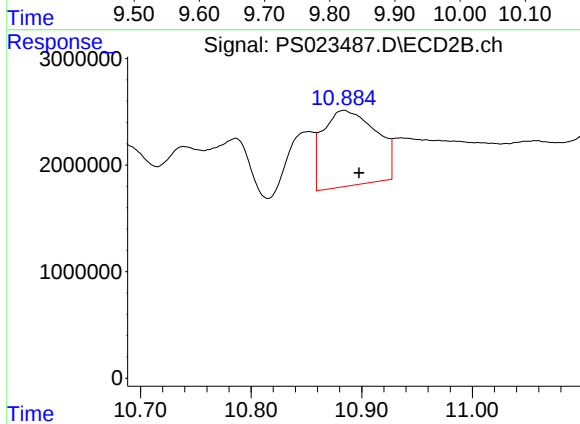
#14 DINOSEB

R.T.: 9.924 min
Delta R.T.: -0.008 min
Response: 9865452
Conc: 4.16 ng/ml



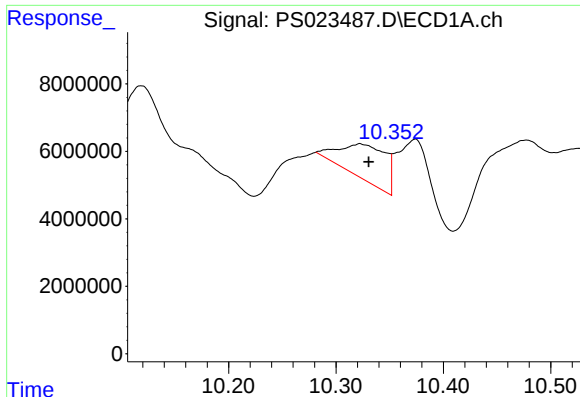
#15 Picloram

R.T.: 9.869 min
Delta R.T.: -0.013 min
Response: 59640671
Conc: 3.44 ng/ml



#15 Picloram

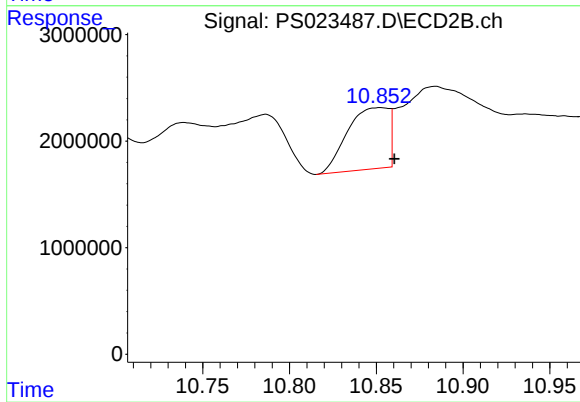
R.T.: 10.884 min
Delta R.T.: -0.014 min
Response: 23678954
Conc: 5.19 ng/ml



#16 DCPA

R.T.: 10.322 min
Delta R.T.: -0.008 min
Response: 31535870
Conc: 2.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.852 min
Delta R.T.: -0.008 min
Response: 9541944
Conc: 2.38 ng/ml