

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062623\
 Data File : PS023486.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2023 08:50
 Operator : AR\AJ
 Sample : 03376-09
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 15:29:46 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	6.478	6.848	934.0E6	278.9E6	527.886	491.341
Target Compounds							
1) T	Dalapon	2.517	2.546	93315944	183.9E6	51.033	200.594 #
2) T	3,5-DICHL...	5.855	6.040	5359540	1032087	1.995	1.166 #
3) T	4-Nitroph...	6.284	6.493	50217575	8926893	38.964	26.166 #
7) T	MCPA	6.912	7.318	5886885	21484768	<MDL	7.994 #
8) T	DICHLORPROP	7.254	7.652	45735103	9462409	22.164	15.297 #
9) T	2,4-D	7.440	7.923	4697757	4261137	1.923	6.144 #
10) T	Pentachlo...	7.670	8.354	9446578	5867825	<MDL	<MDL #
11) T	2,4,5-TP ...	8.253f	8.737	121.0E6	6638425	10.466	1.989 #
12) T	2,4,5-T	8.483	9.089	81424180	11263428	7.167	3.674 #
13) T	2,4-DB	8.999	9.602	223.5E6	17401275	94.939	46.929 #
15) T	Picloram	9.881	10.886	68450144	37786781	3.944	8.280 #
16) T	DCPA	10.325	10.851	41520011	11909358	2.978	2.969

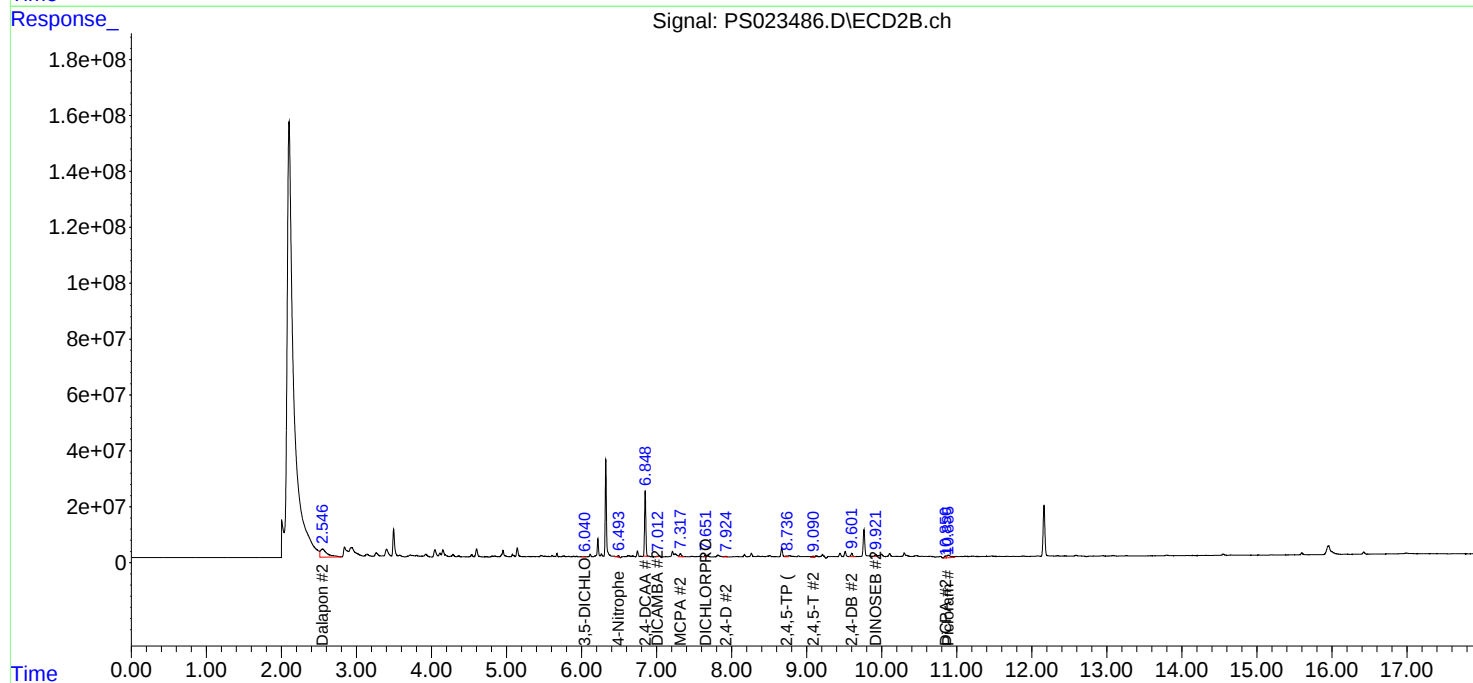
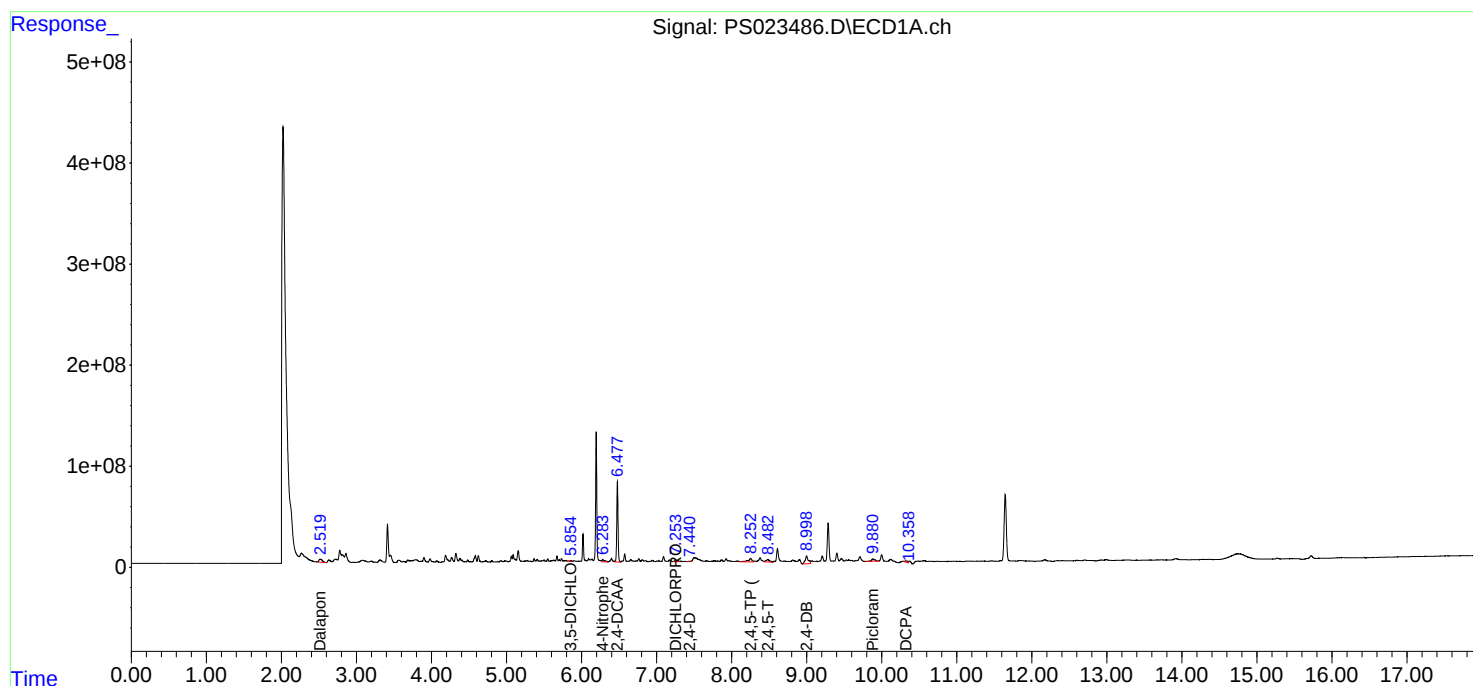
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

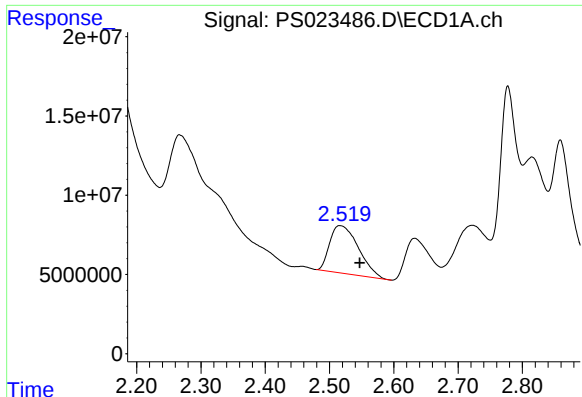
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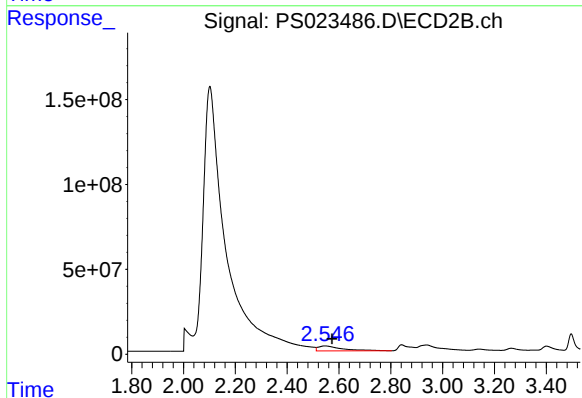




#1 Dalapon

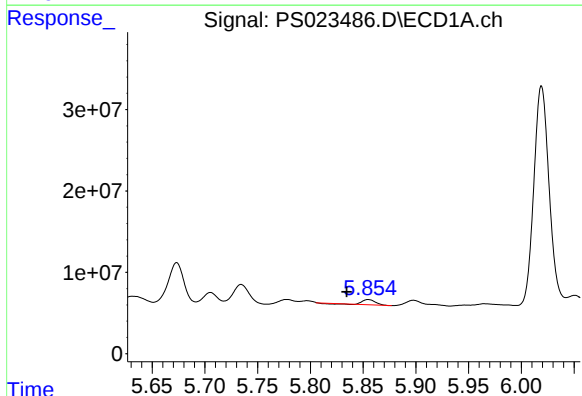
R.T.: 2.517 min
Delta R.T.: -0.030 min
Response: 93315944
Conc: 51.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



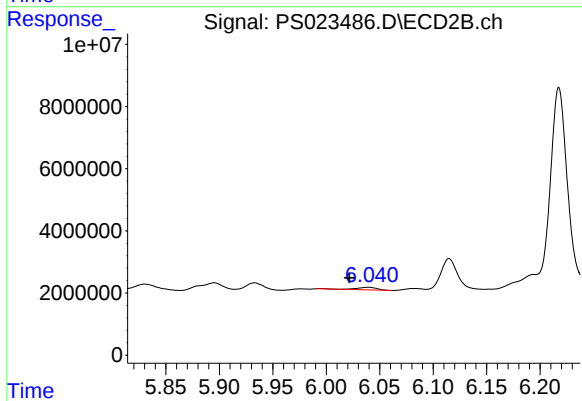
#1 Dalapon

R.T.: 2.546 min
Delta R.T.: -0.028 min
Response: 183875011
Conc: 200.59 ng/ml



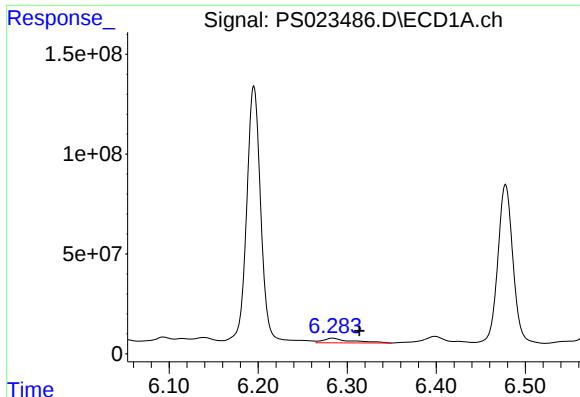
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.855 min
Delta R.T.: 0.020 min
Response: 5359540
Conc: 1.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

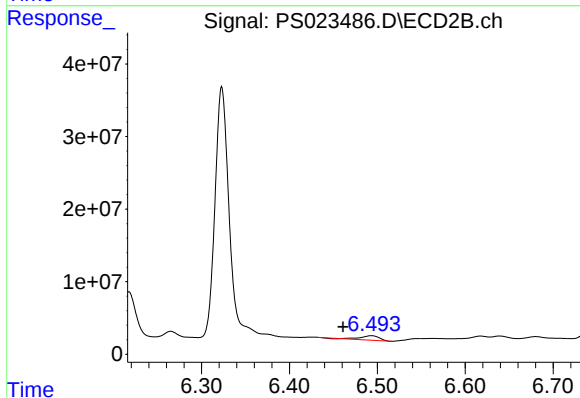
R.T.: 6.040 min
Delta R.T.: 0.018 min
Response: 1032087
Conc: 1.17 ng/ml



#3 4-Nitrophenol

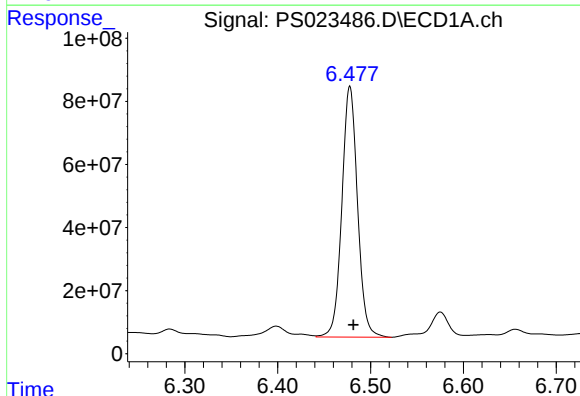
R.T.: 6.284 min
Delta R.T.: -0.030 min
Response: 50217575
Conc: 38.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



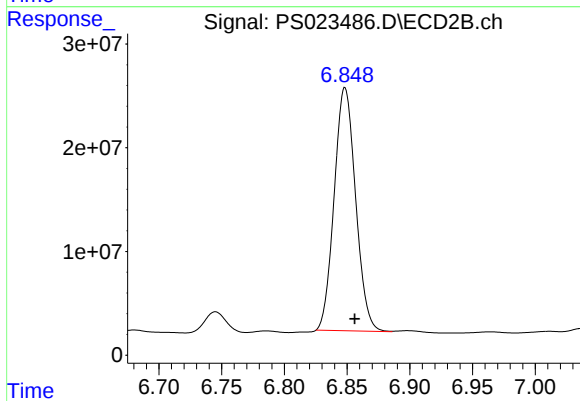
#3 4-Nitrophenol

R.T.: 6.493 min
Delta R.T.: 0.032 min
Response: 8926893
Conc: 26.17 ng/ml



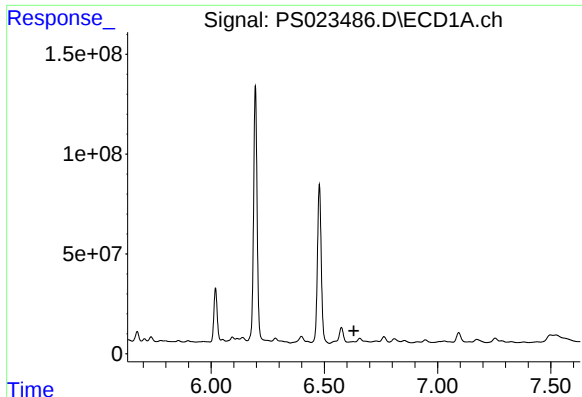
#4 2,4-DCAA

R.T.: 6.478 min
Delta R.T.: -0.004 min
Response: 933965161
Conc: 527.89 ng/ml



#4 2,4-DCAA

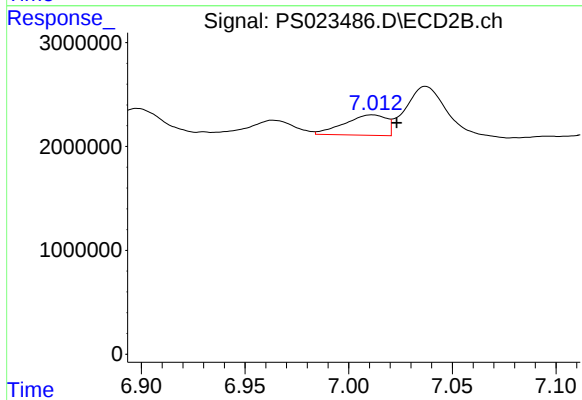
R.T.: 6.848 min
Delta R.T.: -0.008 min
Response: 278931926
Conc: 491.34 ng/ml



#5 DICAMBA

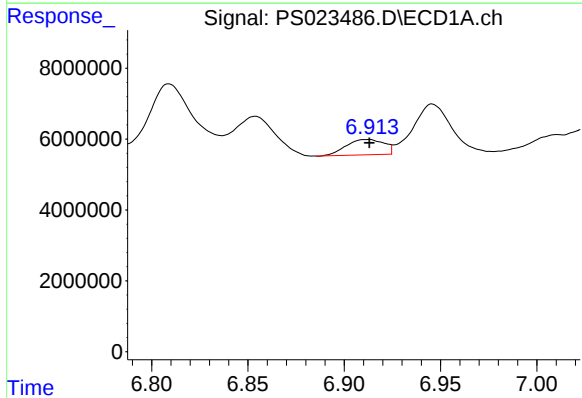
R.T.: 6.627 min
Delta R.T.: -0.003 min
Response: -11699142
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



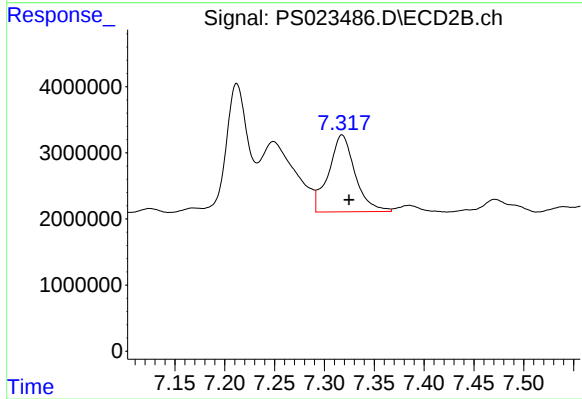
#5 DICAMBA

R.T.: 7.011 min
Delta R.T.: -0.012 min
Response: 2762194
Conc: 1.08 ng/ml



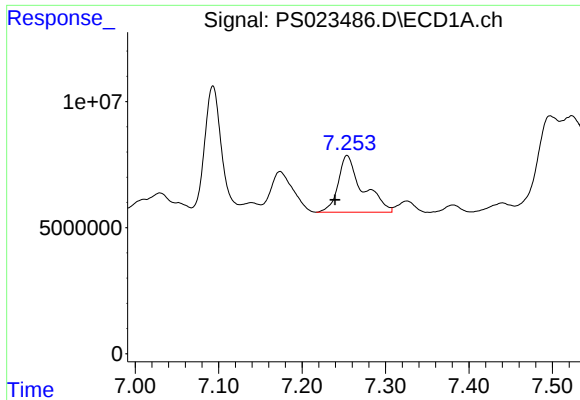
#7 MCPA

R.T.: 6.912 min
Delta R.T.: -0.001 min
Response: 5886885
Conc: N.D.



#7 MCPA

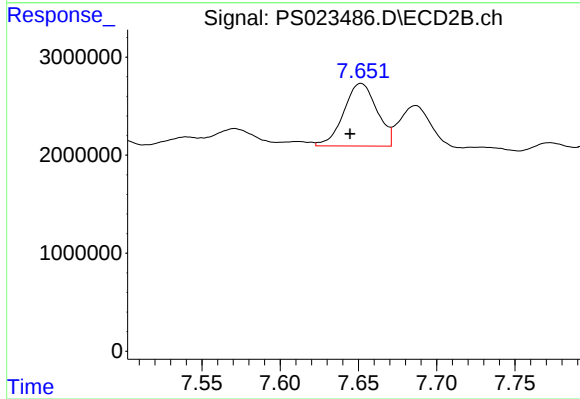
R.T.: 7.318 min
Delta R.T.: -0.007 min
Response: 21484768
Conc: 7.99 ug/ml



#8 DICHLORPROP

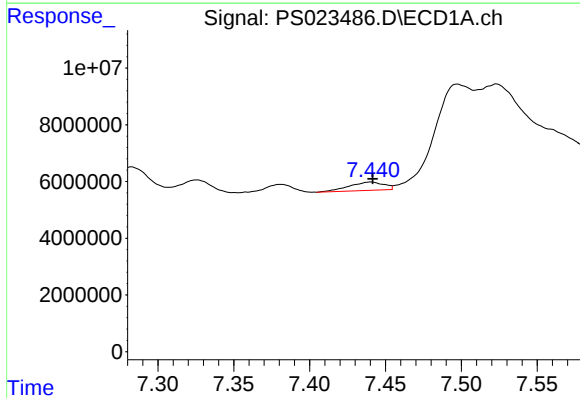
R.T.: 7.254 min
Delta R.T.: 0.014 min
Response: 45735103
Conc: 22.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



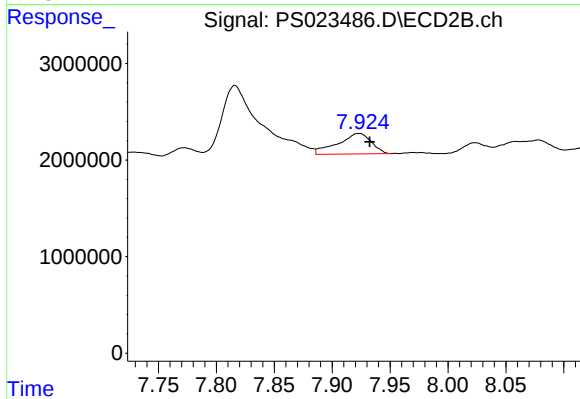
#8 DICHLORPROP

R.T.: 7.652 min
Delta R.T.: 0.007 min
Response: 9462409
Conc: 15.30 ng/ml



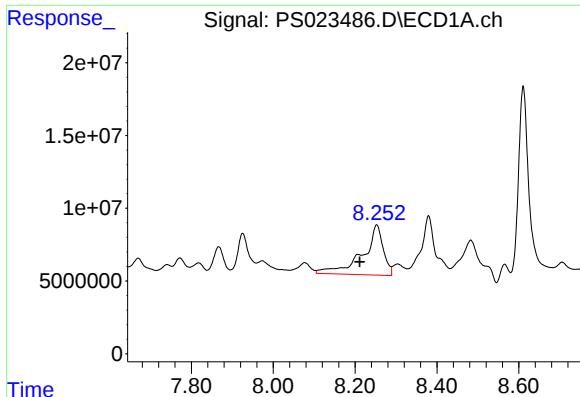
#9 2,4-D

R.T.: 7.440 min
Delta R.T.: -0.001 min
Response: 4697757
Conc: 1.92 ng/ml



#9 2,4-D

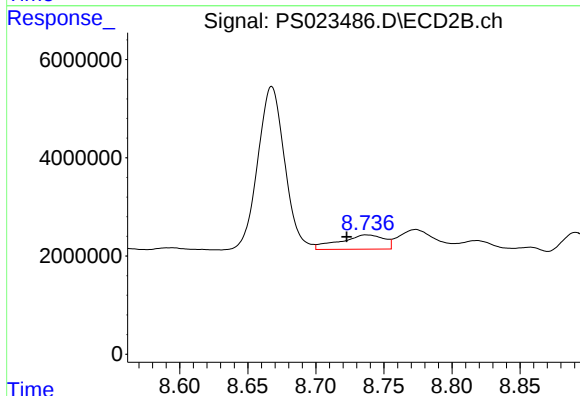
R.T.: 7.923 min
Delta R.T.: -0.010 min
Response: 4261137
Conc: 6.14 ng/ml



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

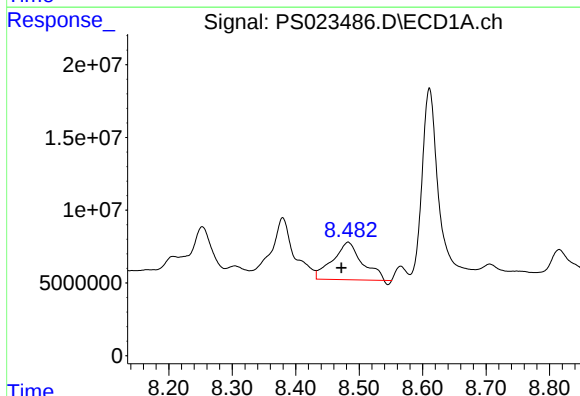
R.T.: 8.253 min
Delta R.T.: 0.042 min
Response: 121014702
Conc: 10.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



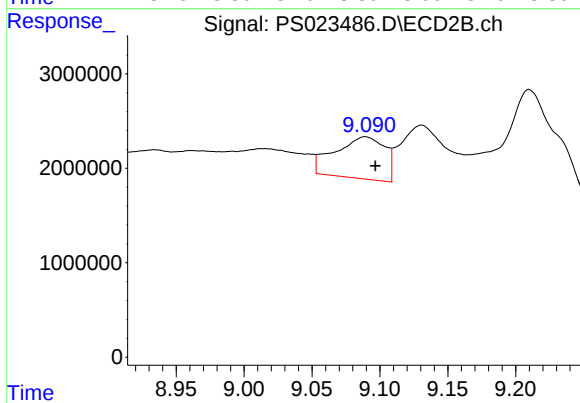
#11 2,4,5-TP (SILVEX)

R.T.: 8.737 min
Delta R.T.: 0.014 min
Response: 6638425
Conc: 1.99 ng/ml



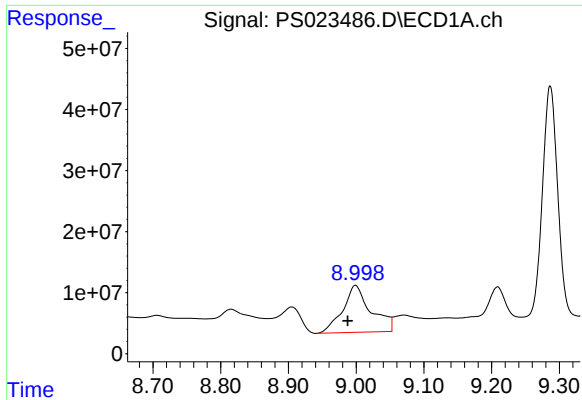
#12 2,4,5-T

R.T.: 8.483 min
Delta R.T.: 0.010 min
Response: 81424180
Conc: 7.17 ng/ml



#12 2,4,5-T

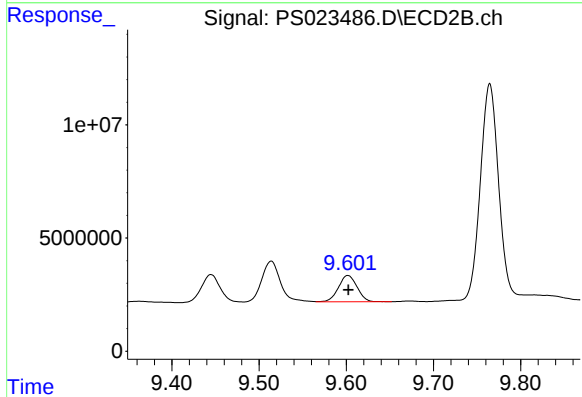
R.T.: 9.089 min
Delta R.T.: -0.007 min
Response: 11263428
Conc: 3.67 ng/ml



#13 2,4-DB

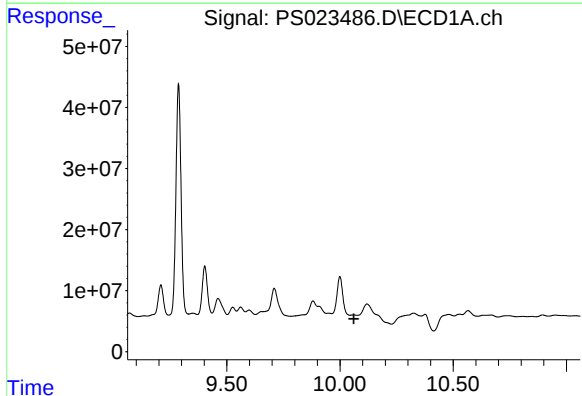
R.T.: 8.999 min
Delta R.T.: 0.012 min
Response: 223494936
Conc: 94.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



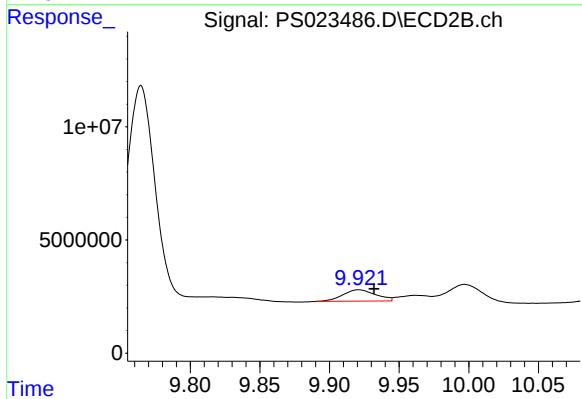
#13 2,4-DB

R.T.: 9.602 min
Delta R.T.: 0.000 min
Response: 17401275
Conc: 46.93 ng/ml



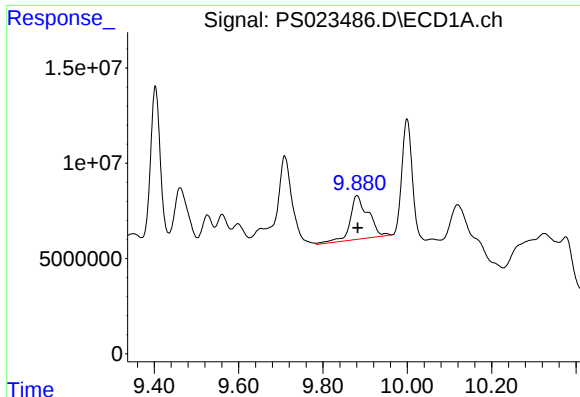
#14 DINOSEB

R.T.: 10.059 min
Delta R.T.: -0.002 min
Response: -55235033
Conc: N.D.



#14 DINOSEB

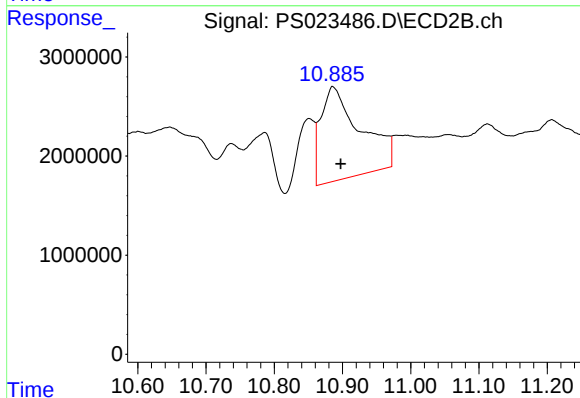
R.T.: 9.921 min
Delta R.T.: -0.011 min
Response: 8263338
Conc: 3.48 ng/ml



#15 Picloram

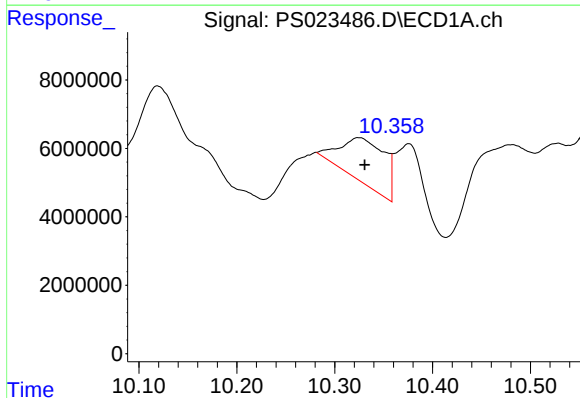
R.T.: 9.881 min
Delta R.T.: -0.002 min
Response: 68450144
Conc: 3.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



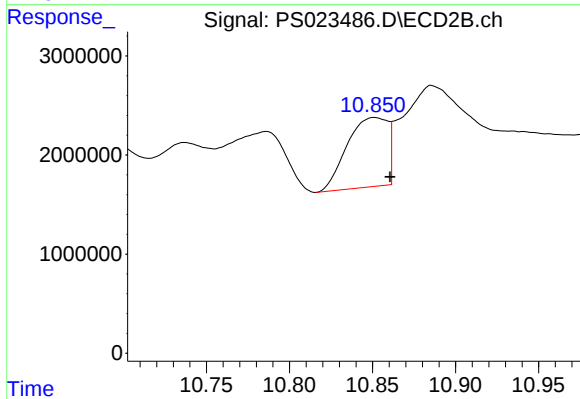
#15 Picloram

R.T.: 10.886 min
Delta R.T.: -0.012 min
Response: 37786781
Conc: 8.28 ng/ml



#16 DCPA

R.T.: 10.325 min
Delta R.T.: -0.006 min
Response: 41520011
Conc: 2.98 ng/ml



#16 DCPA

R.T.: 10.851 min
Delta R.T.: -0.009 min
Response: 11909358
Conc: 2.97 ng/ml