

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122022\
 Data File : PS021498.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2022 22:50
 Operator : AR\AJ
 Sample : PB149776BL
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 03:34:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 2022
 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	6.376	6.809	1413.2E6	952.3E6	486.379	552.392
Target Compounds							
1) T	Dalapon	2.438f	2.516	304.1E6	374.9E6	96.227	167.007 #
2) T	3,5-DICHL...	5.712f	6.015	22430054	2117334	5.644	<MDL #
3) T	4-Nitroph...	6.215	6.433	23941385	18415740	13.315	15.803
5) T	DICAMBA	6.545	6.971	285202	7801399	<MDL	1.022 #
6) T	MCPD	0.000	7.081	0	4080048	N.D.	<MDL
7) T	MCPA	6.792	7.273	-4111776	45132600	N.D.	5.104
8) T	DICHLORPROP	7.081	7.622	2510570	61290948	<MDL	31.118 #
9) T	2,4-D	7.332	7.883	2096134	26151829	<MDL	10.841 #
10) T	Pentachlo...	7.547	8.319	8163618	7123425	<MDL	<MDL #
11) T	2,4,5-TP ...	8.075	8.680	10338396	13388827	<MDL	1.196 #
12) T	2,4,5-T	8.362	9.066	30895611	19679411	1.638	1.816
13) T	2,4-DB	8.867	9.569	25537771	8981632	6.973	6.248
14) T	DINOSEB	9.860f	9.887	157.8E6	51283132	9.905	6.484 #
15) T	Picloram	9.776	10.880	156.2E6	108.5E6	5.455	6.675
16) T	DCPA	10.160	10.818	47473244	23818378	1.864	1.755

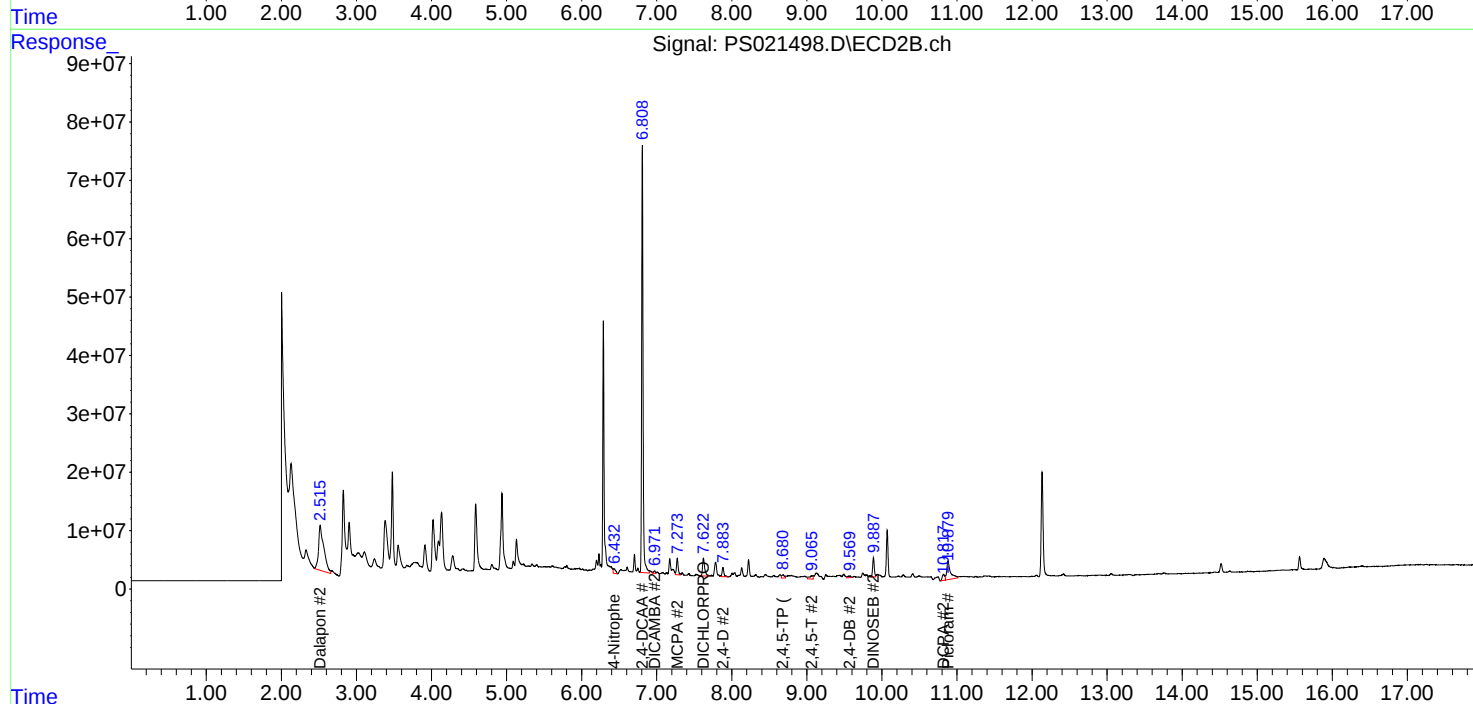
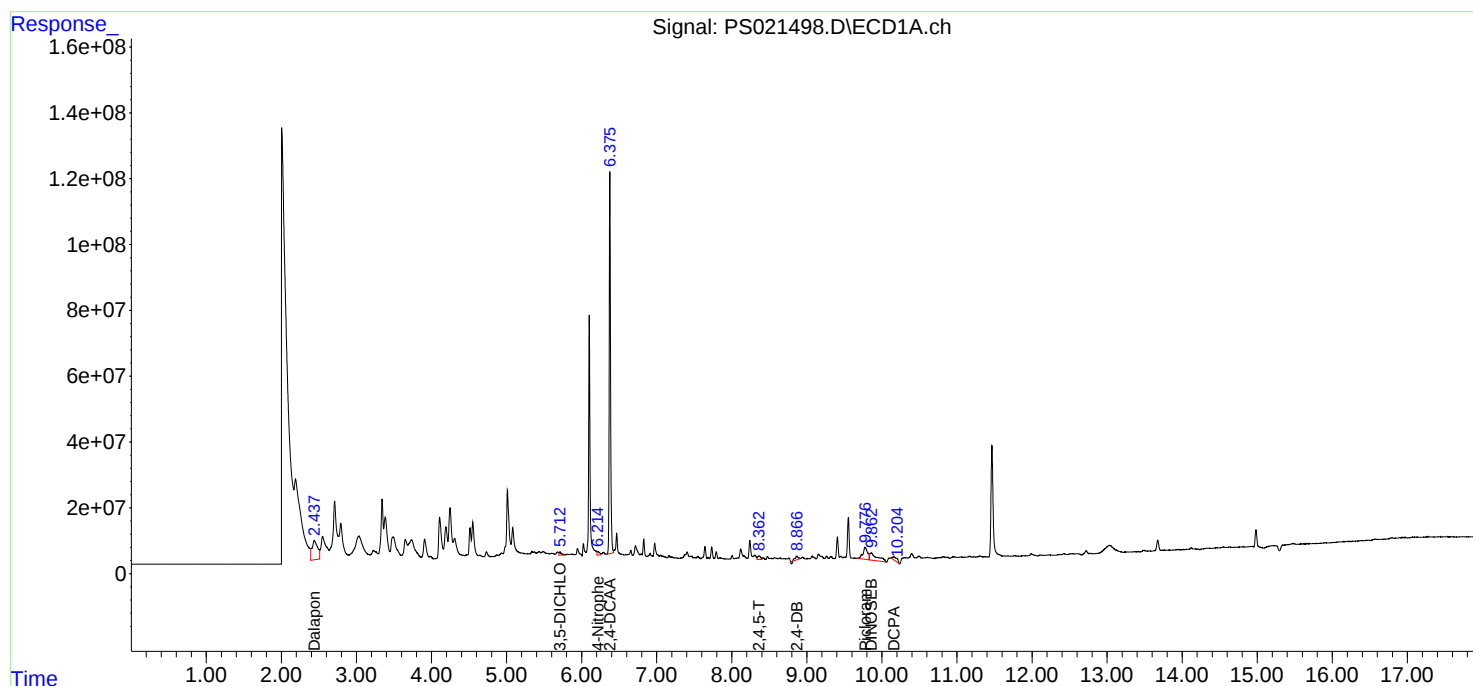
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

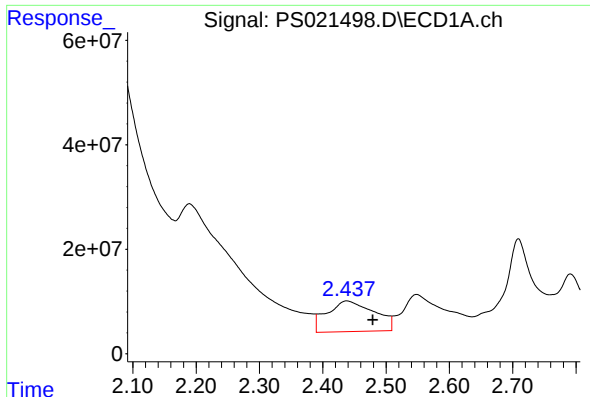
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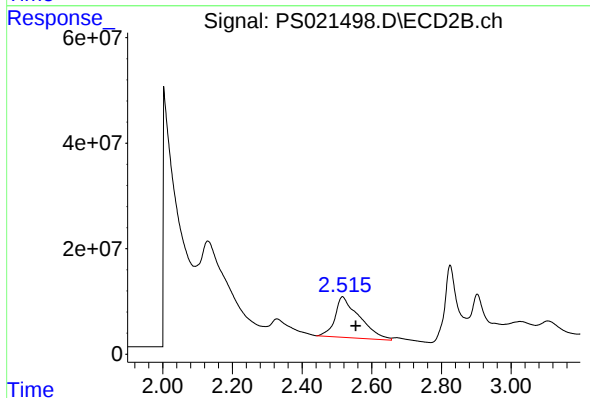




#1 Dalapon

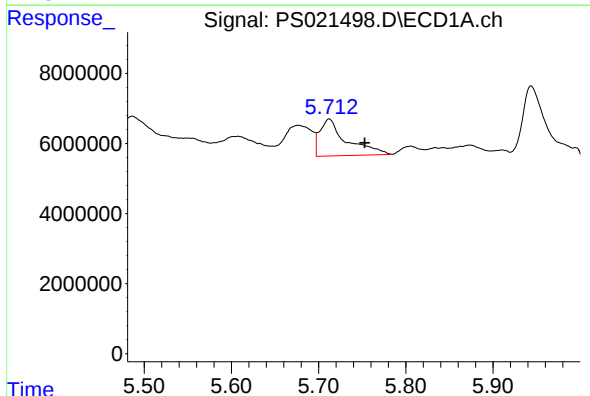
R.T.: 2.438 min
Delta R.T.: -0.041 min
Response: 304083345
Conc: 96.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



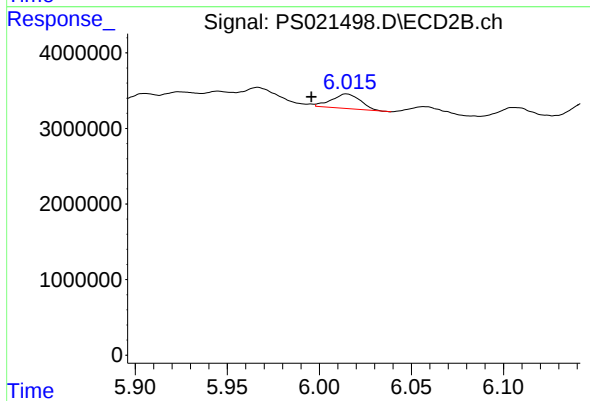
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.038 min
Response: 374919225
Conc: 167.01 ng/ml



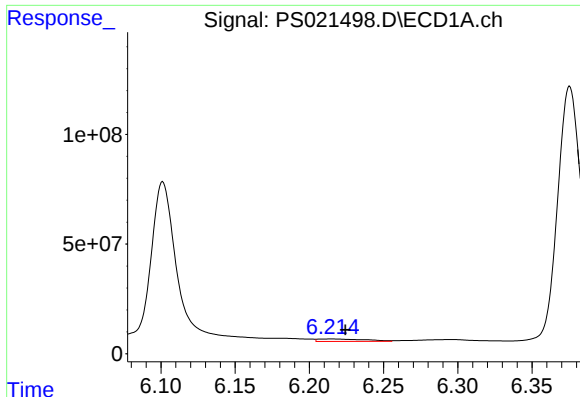
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.712 min
Delta R.T.: -0.041 min
Response: 22430054
Conc: 5.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

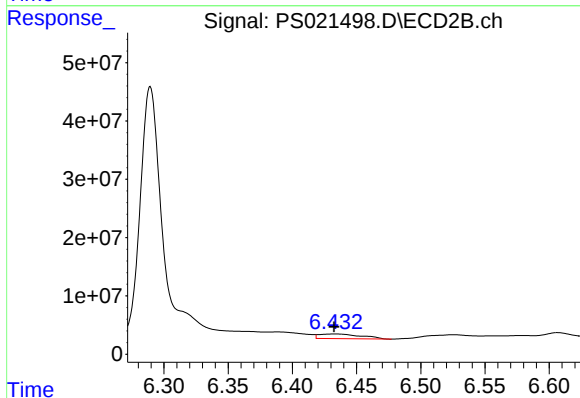
R.T.: 6.015 min
Delta R.T.: 0.019 min
Response: 2117334
Conc: N.D.



#3 4-Nitrophenol

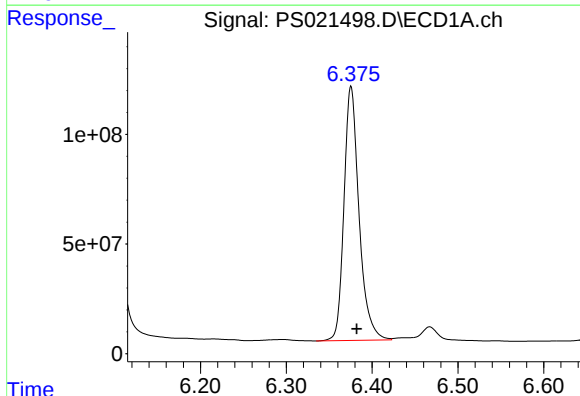
R.T.: 6.215 min
Delta R.T.: -0.010 min
Response: 23941385
Conc: 13.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



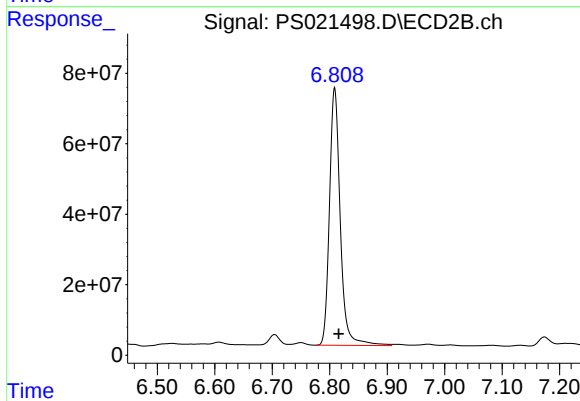
#3 4-Nitrophenol

R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 18415740
Conc: 15.80 ng/ml



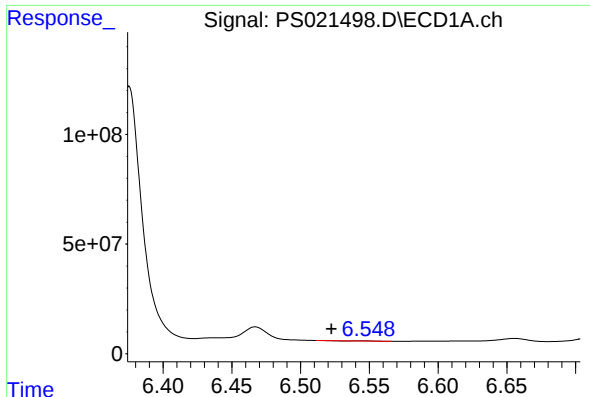
#4 2,4-DCAA

R.T.: 6.376 min
Delta R.T.: -0.006 min
Response: 1413170209
Conc: 486.38 ng/ml



#4 2,4-DCAA

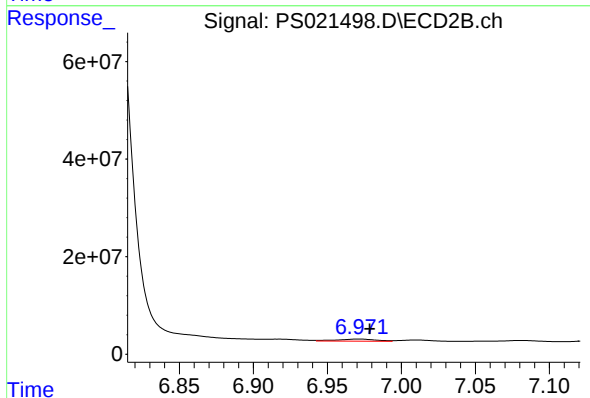
R.T.: 6.809 min
Delta R.T.: -0.007 min
Response: 952319455
Conc: 552.39 ng/ml



#5 DICAMBA

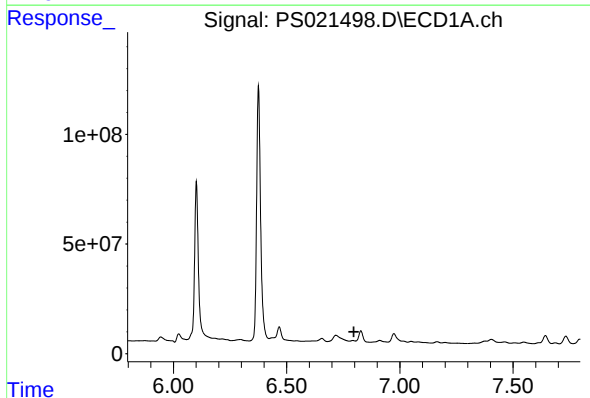
R.T.: 6.545 min
Delta R.T.: 0.022 min
Response: 285202
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



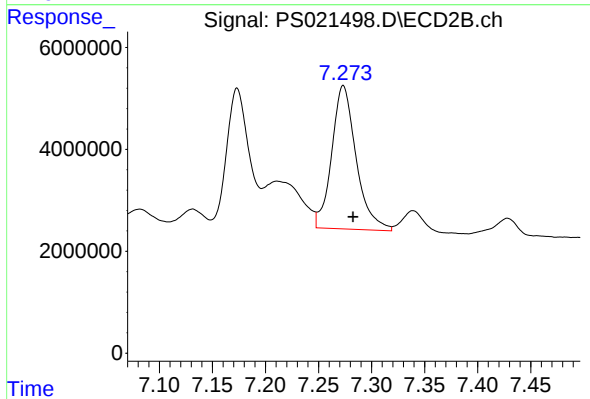
#5 DICAMBA

R.T.: 6.971 min
Delta R.T.: -0.008 min
Response: 7801399
Conc: 1.02 ng/ml



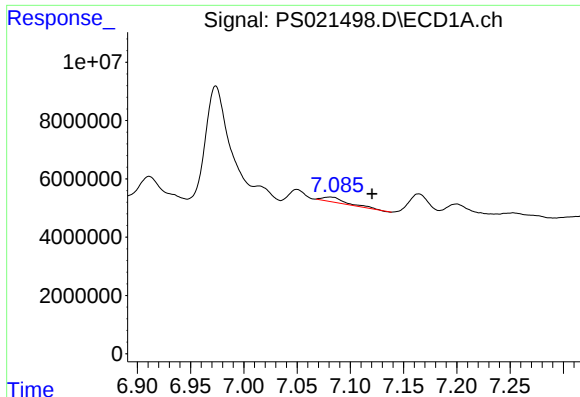
#7 MCPA

R.T.: 6.792 min
Delta R.T.: -0.005 min
Response: -4111776
Conc: N.D.



#7 MCPA

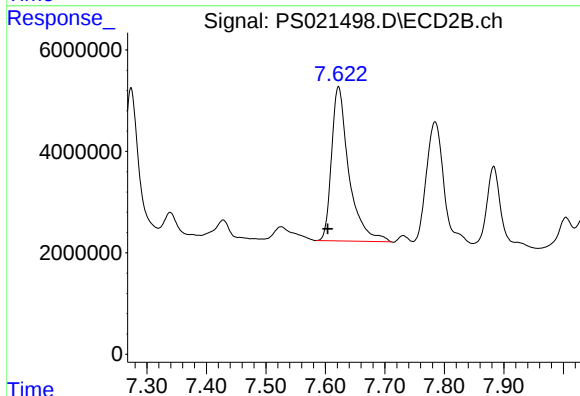
R.T.: 7.273 min
Delta R.T.: -0.009 min
Response: 45132600
Conc: 5.10 ug/ml



#8 DICHLORPROP

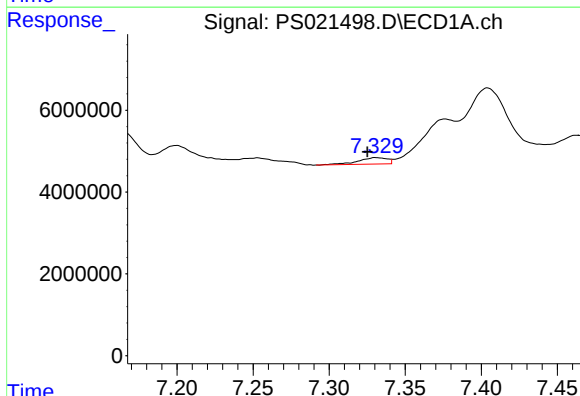
R.T.: 7.081 min
Delta R.T.: -0.040 min
Response: 2510570
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



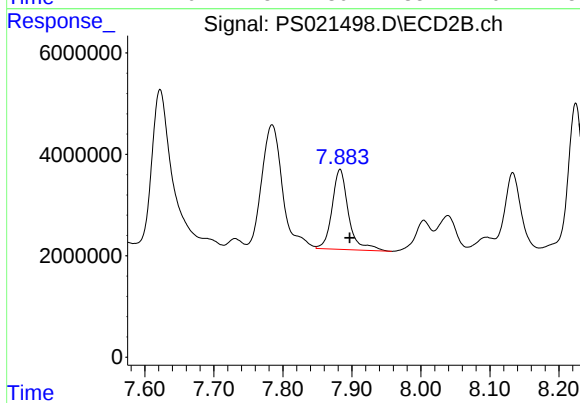
#8 DICHLORPROP

R.T.: 7.622 min
Delta R.T.: 0.018 min
Response: 61290948
Conc: 31.12 ng/ml



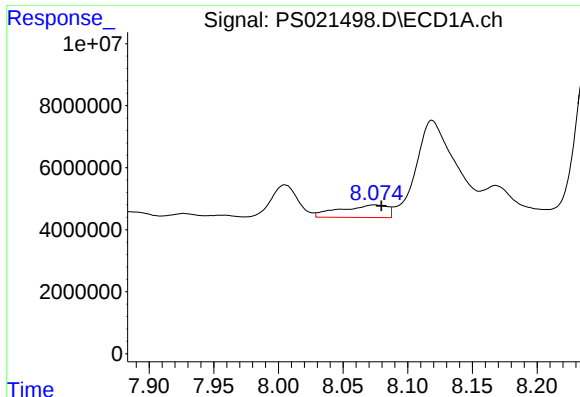
#9 2,4-D

R.T.: 7.332 min
Delta R.T.: 0.006 min
Response: 2096134
Conc: N.D.



#9 2,4-D

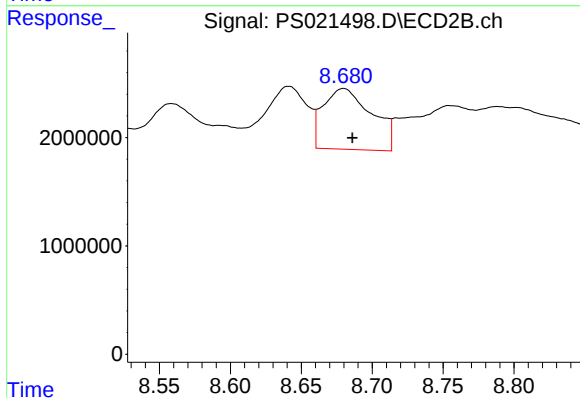
R.T.: 7.883 min
Delta R.T.: -0.014 min
Response: 26151829
Conc: 10.84 ng/ml



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

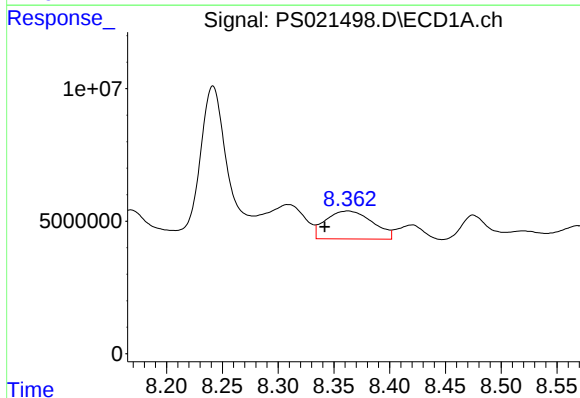
R.T.: 8.075 min
Delta R.T.: -0.005 min
Response: 10338396
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



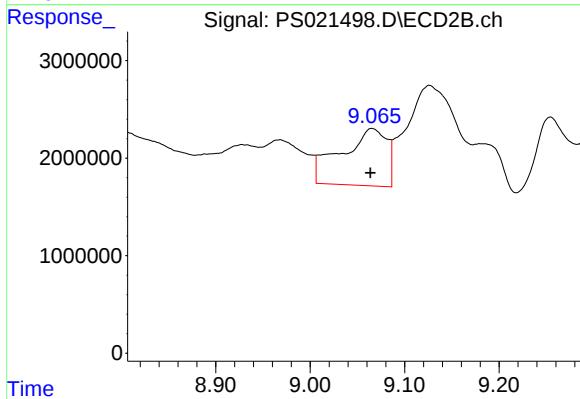
#11 2,4,5-TP (SILVEX)

R.T.: 8.680 min
Delta R.T.: -0.006 min
Response: 13388827
Conc: 1.20 ng/ml



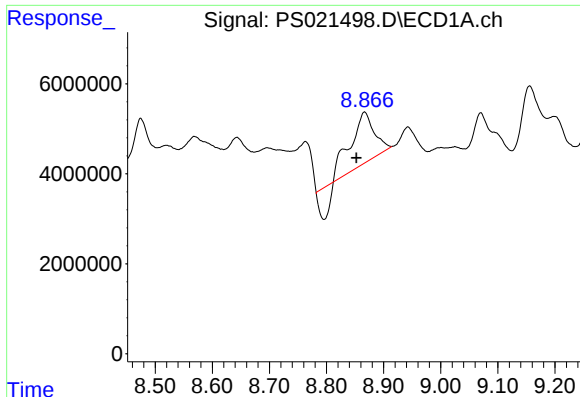
#12 2,4,5-T

R.T.: 8.362 min
Delta R.T.: 0.020 min
Response: 30895611
Conc: 1.64 ng/ml



#12 2,4,5-T

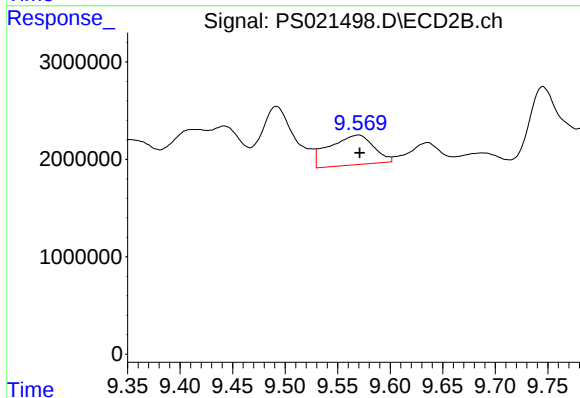
R.T.: 9.066 min
Delta R.T.: 0.002 min
Response: 19679411
Conc: 1.82 ng/ml



#13 2,4-DB

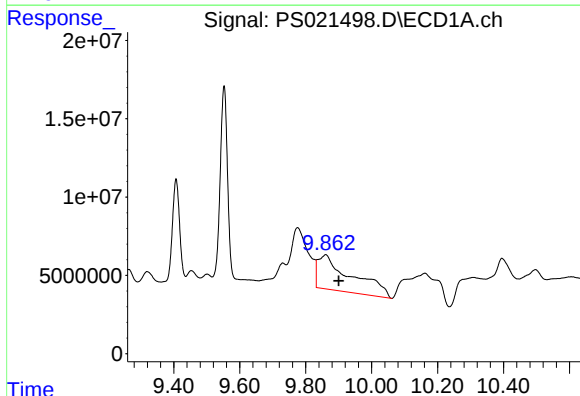
R.T.: 8.867 min
Delta R.T.: 0.015 min
Response: 25537771
Conc: 6.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



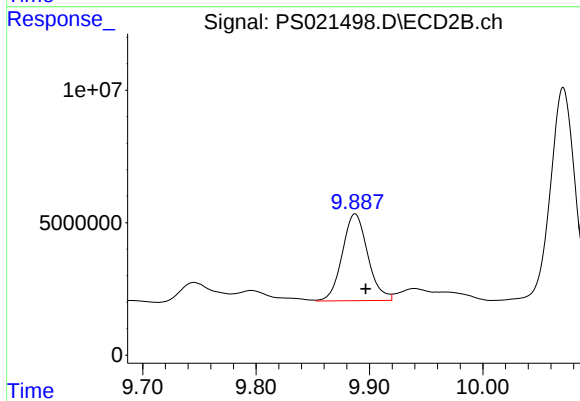
#13 2,4-DB

R.T.: 9.569 min
Delta R.T.: -0.002 min
Response: 8981632
Conc: 6.25 ng/ml



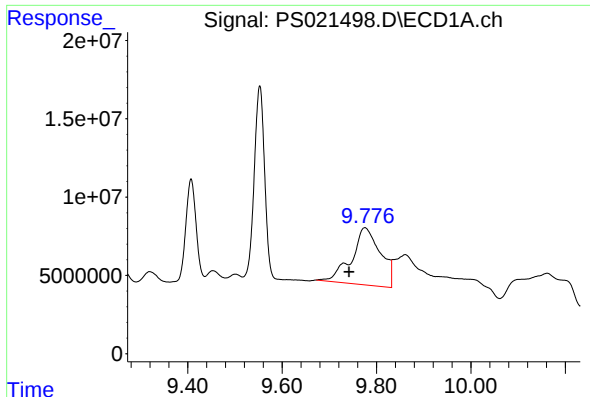
#14 DINOSEB

R.T.: 9.860 min
Delta R.T.: -0.041 min
Response: 157817916
Conc: 9.91 ng/ml



#14 DINOSEB

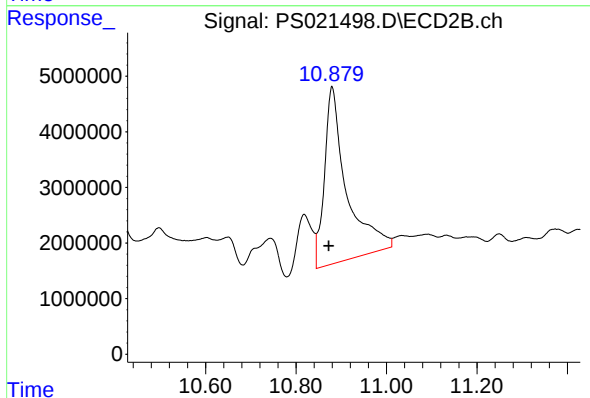
R.T.: 9.887 min
Delta R.T.: -0.009 min
Response: 51283132
Conc: 6.48 ng/ml



#15 Picloram

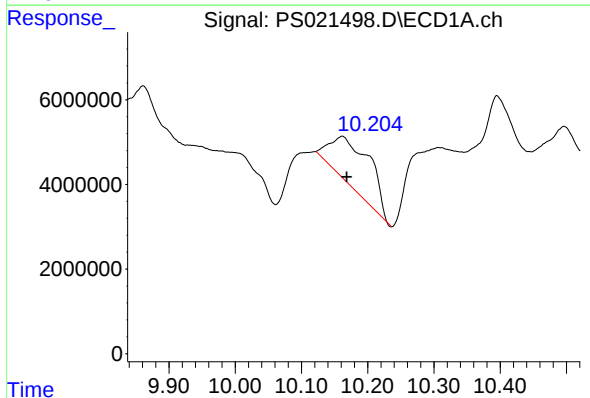
R.T.: 9.776 min
Delta R.T.: 0.034 min
Response: 156236317
Conc: 5.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



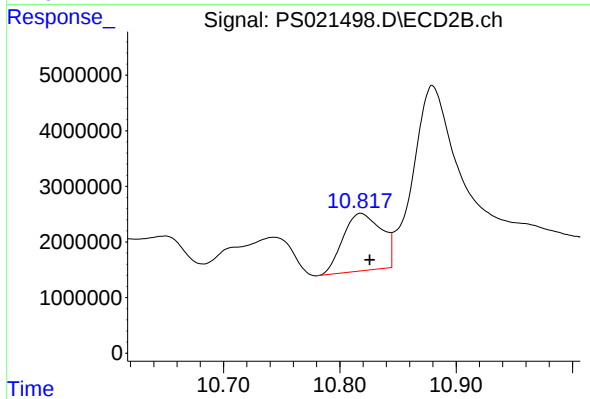
#15 Picloram

R.T.: 10.880 min
Delta R.T.: 0.008 min
Response: 108545882
Conc: 6.67 ng/ml



#16 DCPA

R.T.: 10.160 min
Delta R.T.: -0.008 min
Response: 47473244
Conc: 1.86 ng/ml



#16 DCPA

R.T.: 10.818 min
Delta R.T.: -0.008 min
Response: 23818378
Conc: 1.76 ng/ml