

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112222\
 Data File : PS021230.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2022 19:41
 Operator : AR\AJ
 Sample : N5685-21
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 23:36:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 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	6.406	6.842	718.9E6	550.5E6	330.624	364.068
Target Compounds							
1) T	Dalapon	2.458f	2.532	506.8E6	68713438	182.105	34.090 #
2) T	3,5-DICHL...	5.767	6.029	5303335	7986092	1.677	3.436 #
3) T	4-Nitroph...	6.226	6.457	45560597	4775981	33.724	5.432 #
5) T	DICAMBA	6.569	6.981	9363700	12013878	1.021	1.745 #
6) T	MCP	6.736	7.099	49497552	3931455	7.327	<MDL #
7) T	MCPA	6.830	7.350	4410551	11831597	<MDL	1.604 #
8) T	DICHLORPROP	7.149	7.652	2559411	42206758	1.088	24.720 #
9) T	2,4-D	7.378	7.918	36144064	20840788	12.741	10.248
10) T	Pentachlo...	7.584	8.361	8723326	13312083	<MDL	<MDL #
11) T	2,4,5-TP ...	8.069f	8.675f	35605896	43996904	2.571	4.422 #
12) T	2,4,5-T	8.355	9.098	4093210	43148658	<MDL	4.649 #
14) T	DINOSEB	9.968	9.960	4357622	36781918	<MDL	5.242 #
15) T	Picloram	9.775	10.914	39960168	48022481	1.987	3.720 #
16) T	DCPA	10.183	10.865	28870579	38070045	1.527	3.180 #

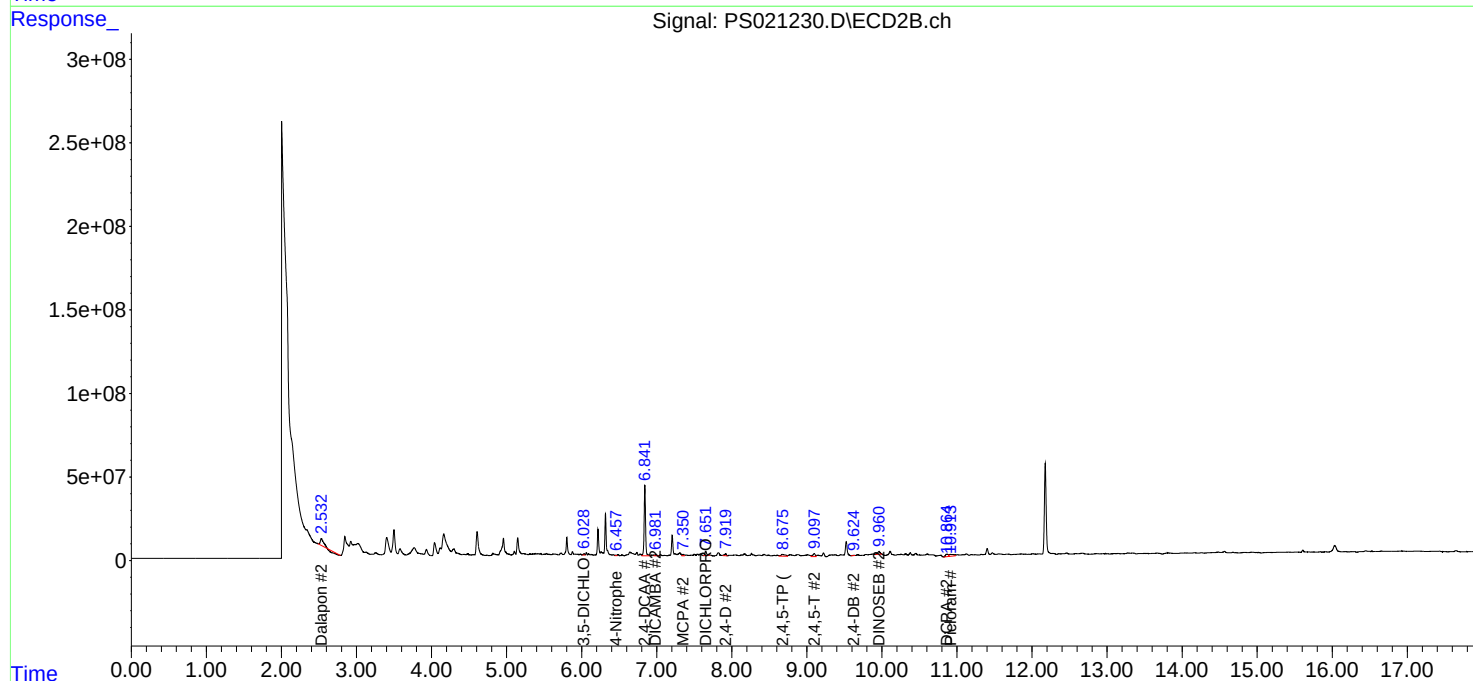
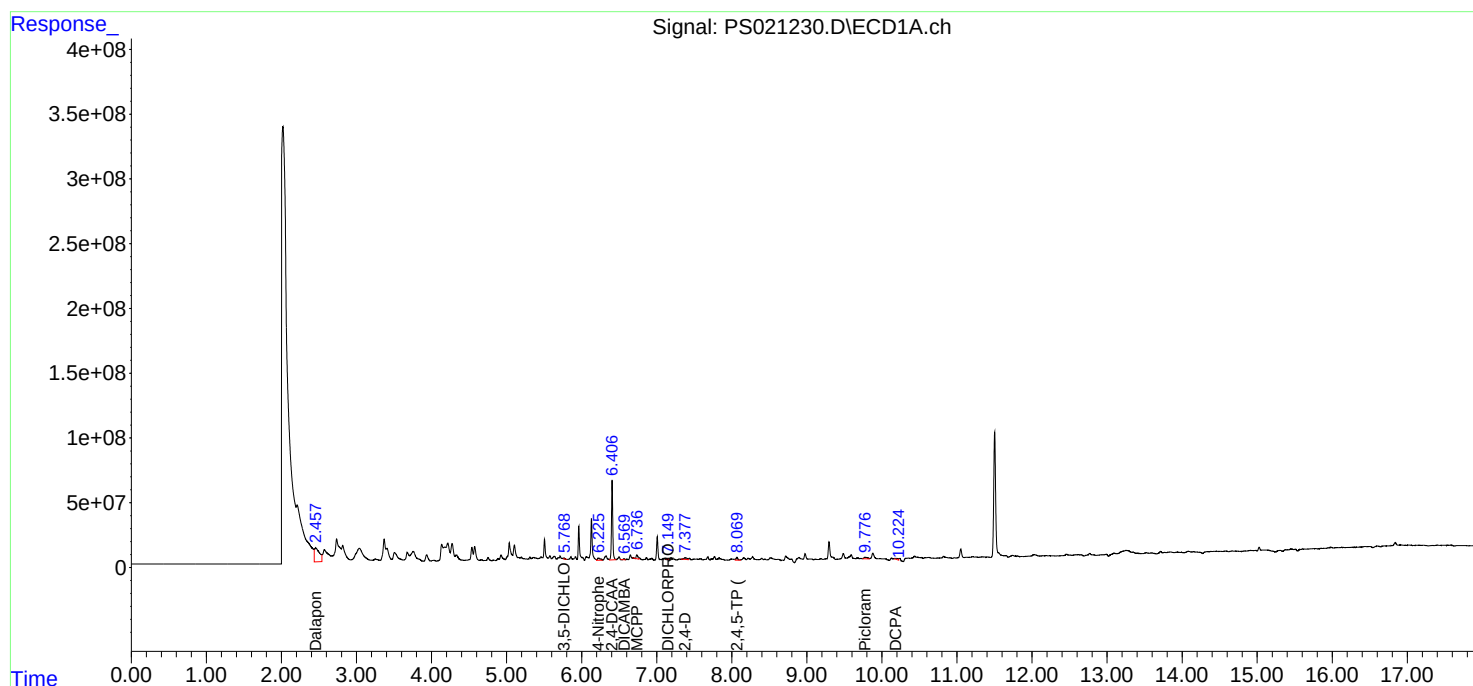
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

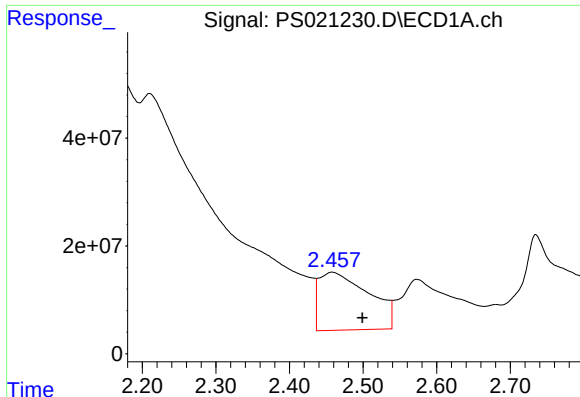
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Quant Time: Nov 22 23:36:28 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
Quant Title : 8080.M
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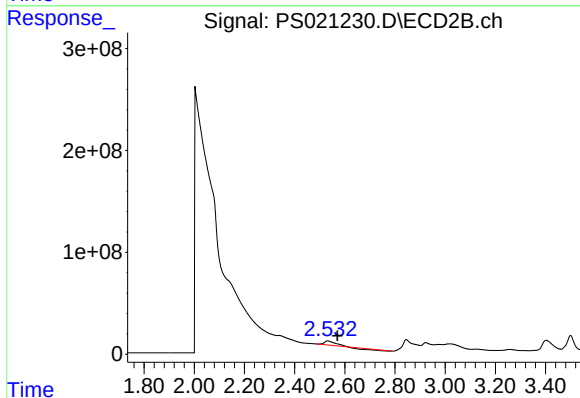




#1 Dalapon

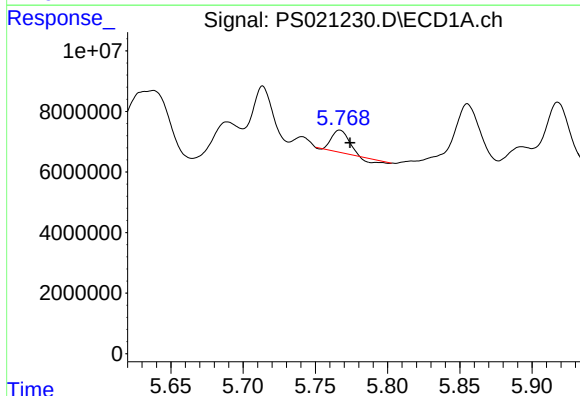
R.T.: 2.458 min
Delta R.T.: -0.041 min
Response: 506772665
Conc: 182.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



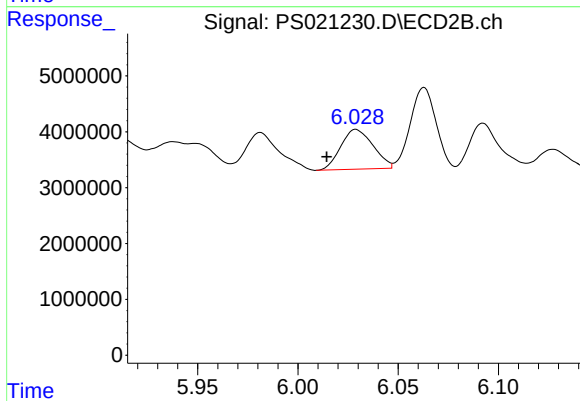
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: -0.039 min
Response: 68713438
Conc: 34.09 ng/ml



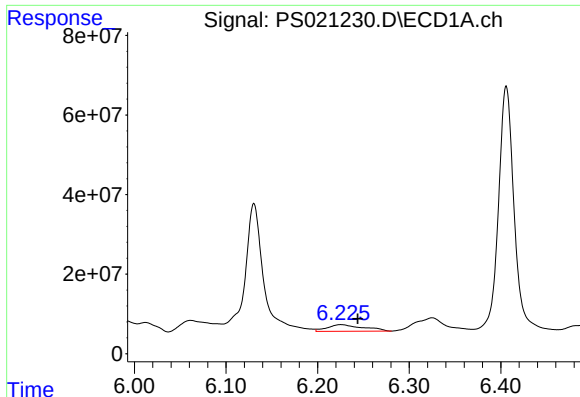
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.767 min
Delta R.T.: -0.007 min
Response: 5303335
Conc: 1.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

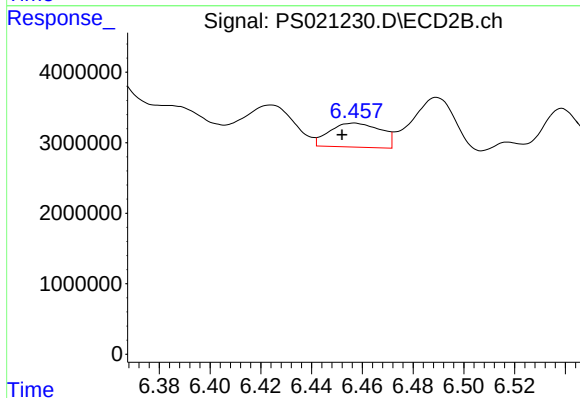
R.T.: 6.029 min
Delta R.T.: 0.015 min
Response: 7986092
Conc: 3.44 ng/ml



#3 4-Nitrophenol

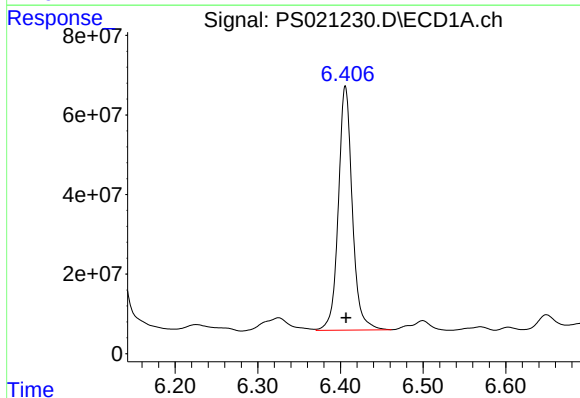
R.T.: 6.226 min
Delta R.T.: -0.018 min
Response: 45560597
Conc: 33.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



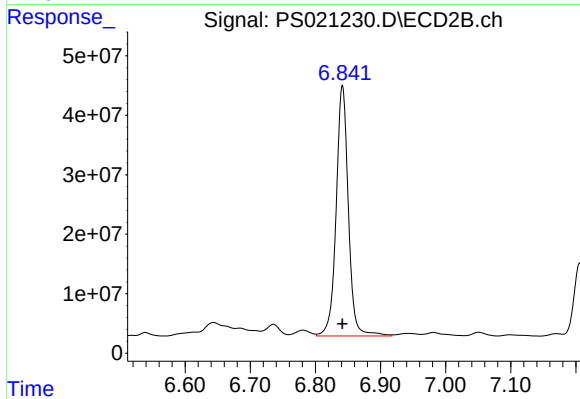
#3 4-Nitrophenol

R.T.: 6.457 min
Delta R.T.: 0.005 min
Response: 4775981
Conc: 5.43 ng/ml



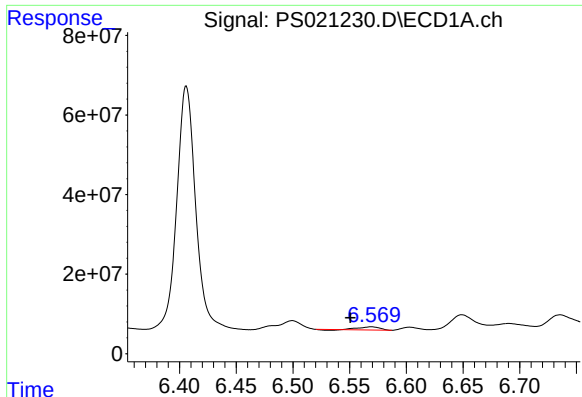
#4 2,4-DCAA

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 718873373
Conc: 330.62 ng/ml



#4 2,4-DCAA

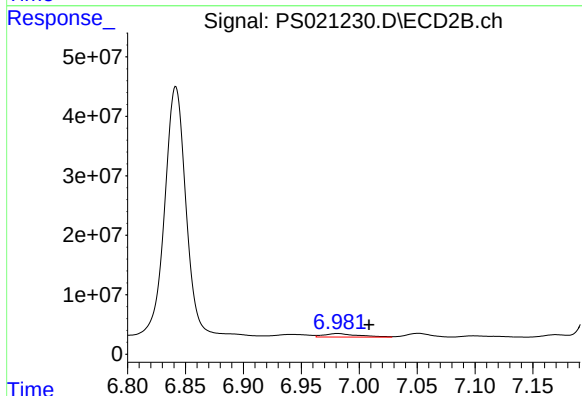
R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 550513608
Conc: 364.07 ng/ml



#5 DICAMBA

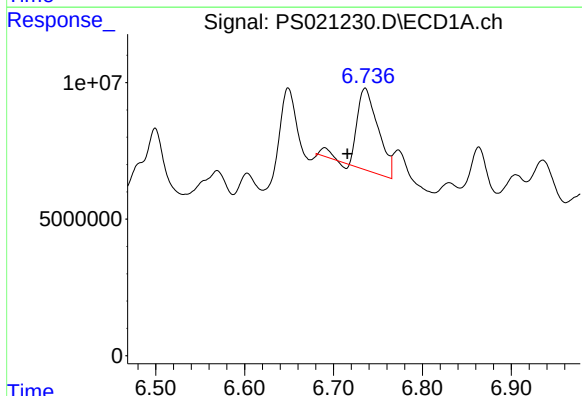
R.T.: 6.569 min
Delta R.T.: 0.018 min
Response: 9363700
Conc: 1.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



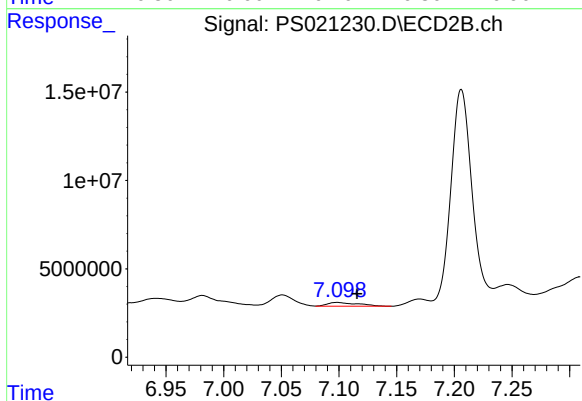
#5 DICAMBA

R.T.: 6.981 min
Delta R.T.: -0.027 min
Response: 12013878
Conc: 1.75 ng/ml



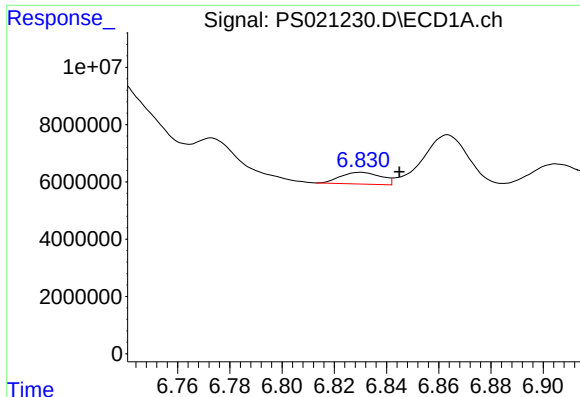
#6 MCP

R.T.: 6.736 min
Delta R.T.: 0.020 min
Response: 49497552
Conc: 7.33 ug/ml



#6 MCP

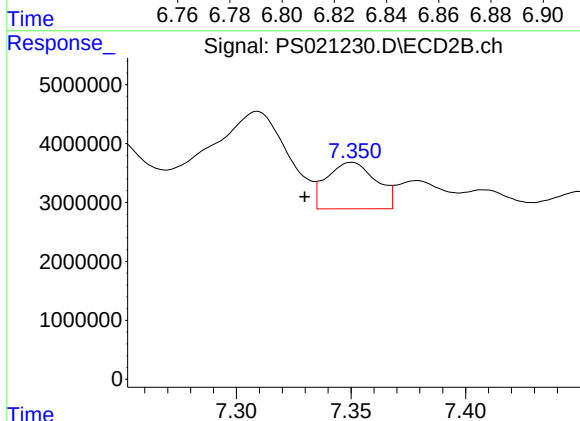
R.T.: 7.099 min
Delta R.T.: -0.017 min
Response: 3931455
Conc: N.D.



#7 MCPA

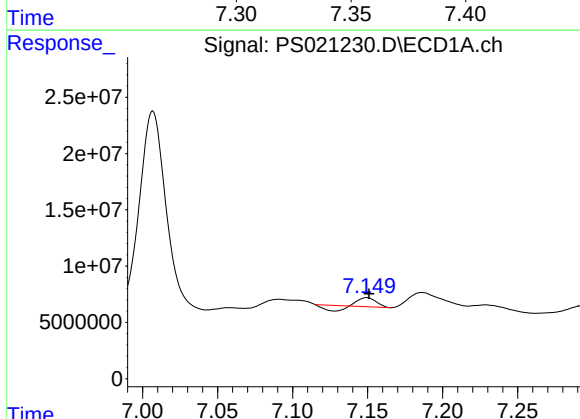
R.T.: 6.830 min
Delta R.T.: -0.015 min
Response: 4410551
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



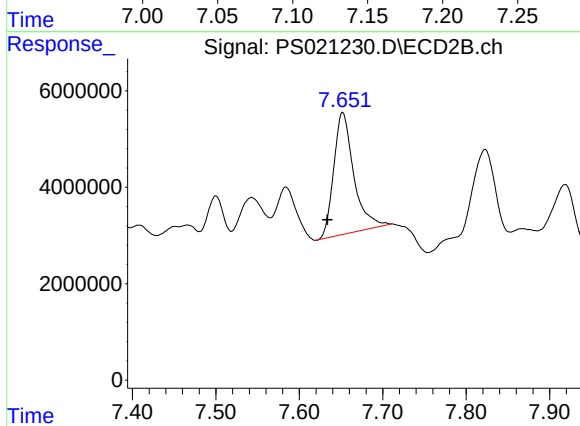
#7 MCPA

R.T.: 7.350 min
Delta R.T.: 0.020 min
Response: 11831597
Conc: 1.60 ug/ml



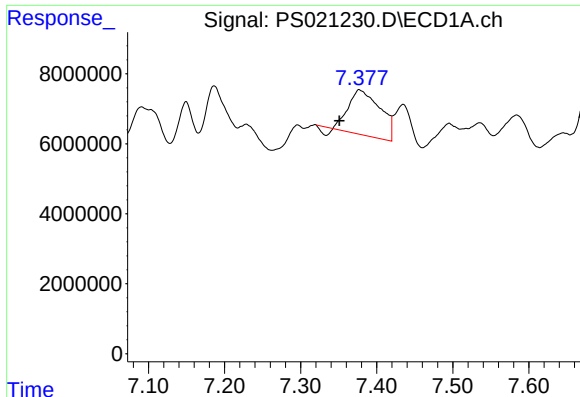
#8 DICHLORPROP

R.T.: 7.149 min
Delta R.T.: -0.001 min
Response: 2559411
Conc: 1.09 ng/ml



#8 DICHLORPROP

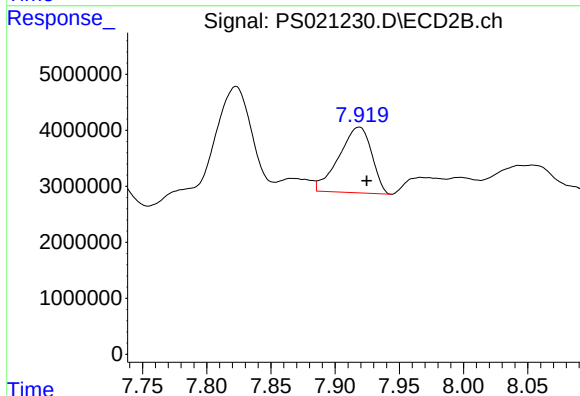
R.T.: 7.652 min
Delta R.T.: 0.018 min
Response: 42206758
Conc: 24.72 ng/ml



#9 2,4-D

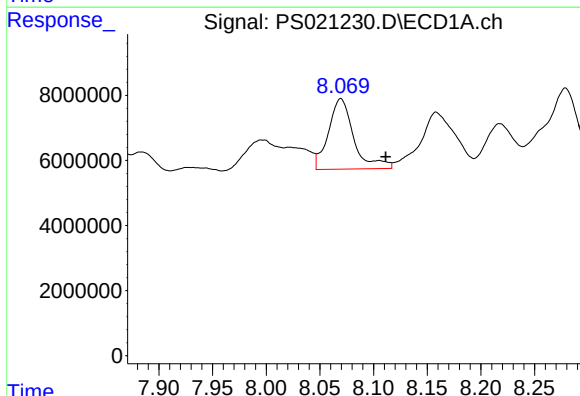
R.T.: 7.378 min
Delta R.T.: 0.027 min
Response: 36144064
Conc: 12.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



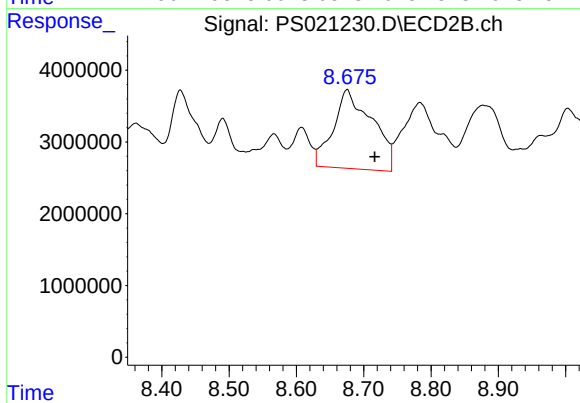
#9 2,4-D

R.T.: 7.918 min
Delta R.T.: -0.006 min
Response: 20840788
Conc: 10.25 ng/ml



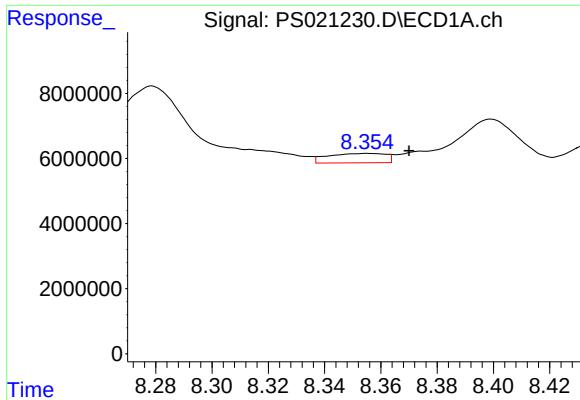
#11 2,4,5-TP (SILVEX)

R.T.: 8.069 min
Delta R.T.: -0.042 min
Response: 35605896
Conc: 2.57 ng/ml



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

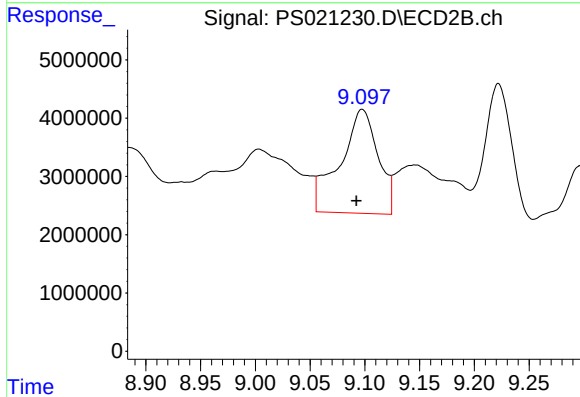
R.T.: 8.675 min
Delta R.T.: -0.041 min
Response: 43996904
Conc: 4.42 ng/ml



#12 2,4,5-T

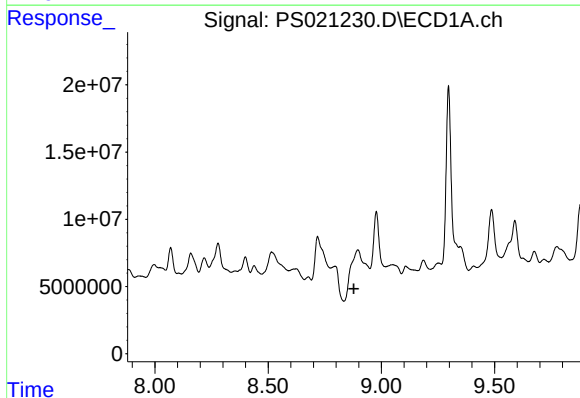
R.T.: 8.355 min
Delta R.T.: -0.015 min
Response: 4093210
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



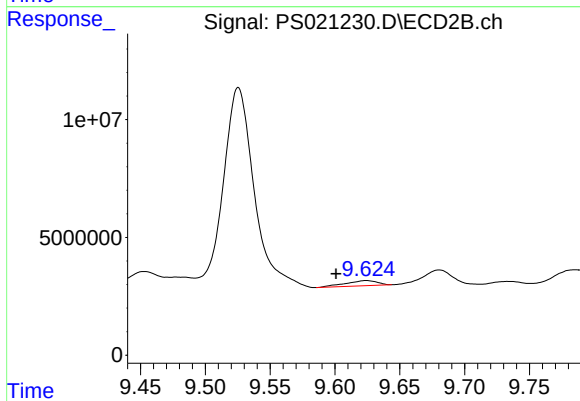
#12 2,4,5-T

R.T.: 9.098 min
Delta R.T.: 0.006 min
Response: 43148658
Conc: 4.65 ng/ml



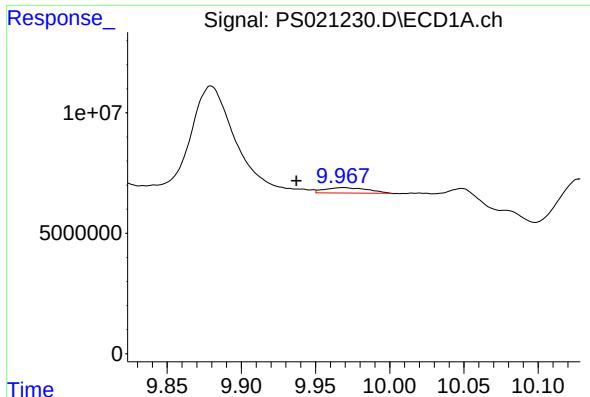
#13 2,4-DB

R.T.: 8.896 min
Delta R.T.: 0.017 min
Response: -18166976
Conc: N.D.



#13 2,4-DB

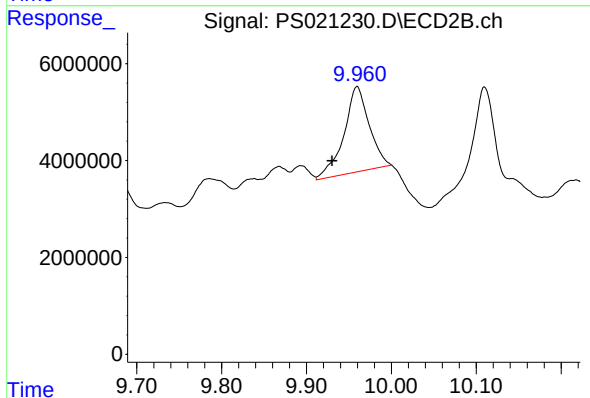
R.T.: 9.624 min
Delta R.T.: 0.023 min
Response: 3723644
Conc: 3.18 ng/ml



#14 DINOSEB

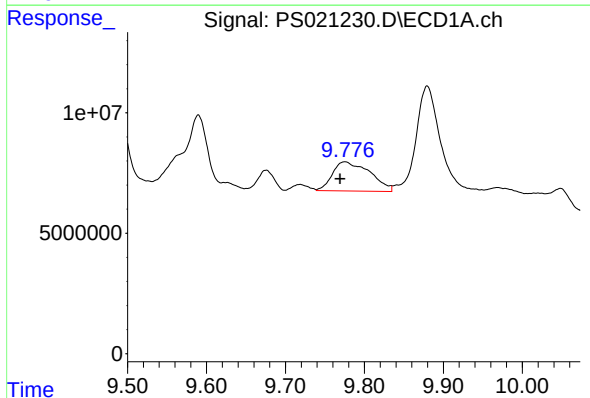
R.T.: 9.968 min
Delta R.T.: 0.031 min
Response: 4357622
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



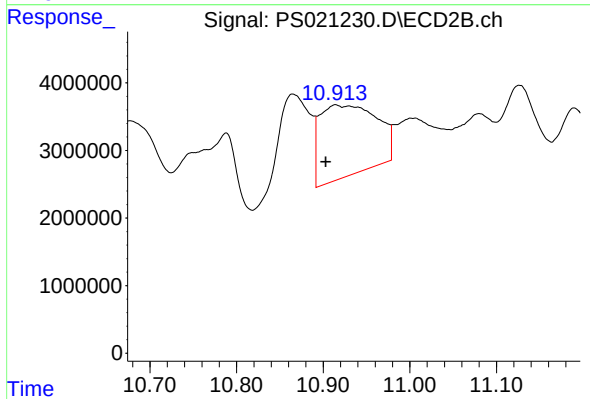
#14 DINOSEB

R.T.: 9.960 min
Delta R.T.: 0.030 min
Response: 36781918
Conc: 5.24 ng/ml



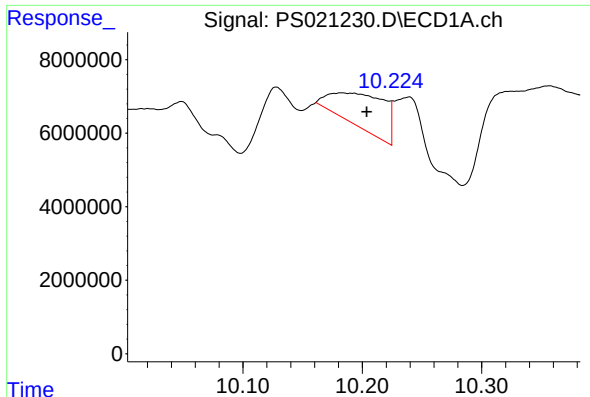
#15 Picloram

R.T.: 9.775 min
Delta R.T.: 0.006 min
Response: 39960168
Conc: 1.99 ng/ml



#15 Picloram

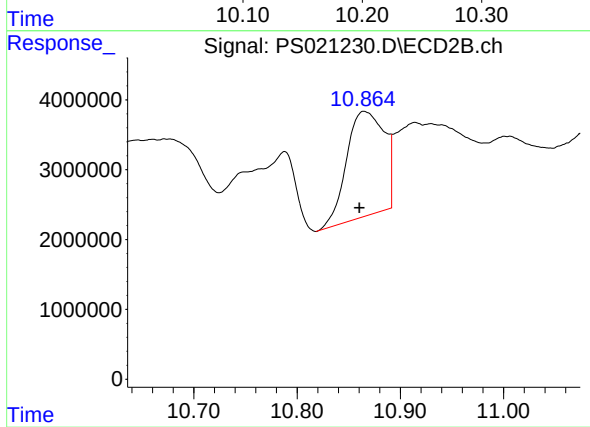
R.T.: 10.914 min
Delta R.T.: 0.011 min
Response: 48022481
Conc: 3.72 ng/ml



#16 DCPA

R.T.: 10.183 min
Delta R.T.: -0.021 min
Response: 28870579
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.865 min
Delta R.T.: 0.005 min
Response: 38070045
Conc: 3.18 ng/ml