

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120622\
 Data File : PS021336.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2022 10:36
 Operator : AR\AJ
 Sample : N5801-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 12:59:41 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	6.411	6.842	1045.1E6	712.4E6	480.647	471.141
Target Compounds							
1) T	Dalapon	2.466	2.534	255.4E6	146.9E6	91.779	72.901
2) T	3,5-DICHL...	5.715f	5.991	1595339	3652005	<MDL	1.571 #
3) T	4-Nitroph...	6.243	0.000	24957692	0	18.474	N.D. #
5) T	DICAMBA	6.577	7.004	2483750	8414402	<MDL	1.222 #
6) T	MCPD	6.654f	7.118	744167	4961427	<MDL	<MDL #
7) T	MCPA	6.863	7.308	27205881	30054696	2.831	4.075 #
8) T	DICHLORPROP	7.130	7.667	3550342	57685905	1.510	33.786 #
9) T	2,4-D	7.335	7.917	3952746	10828796	1.393	5.325 #
10) T	Pentachlo...	7.583	8.357	13258003	5551456	<MDL	<MDL #
11) T	2,4,5-TP ...	8.119	8.722	4063891	15641677	<MDL	1.572 #
12) T	2,4,5-T	8.394	9.110	26982142	13032005	1.917	1.404 #
13) T	2,4-DB	8.869	9.615	19374759	1827234	8.477	1.561 #
14) T	DINOSEB	0.000	9.972f	0	7645748	N.D.	1.090
15) T	Picloram	9.759	10.861f	29790129	28936038	1.481	2.242 #
16) T	DCPA	10.205	10.861	57753613	28936038	3.055	2.417

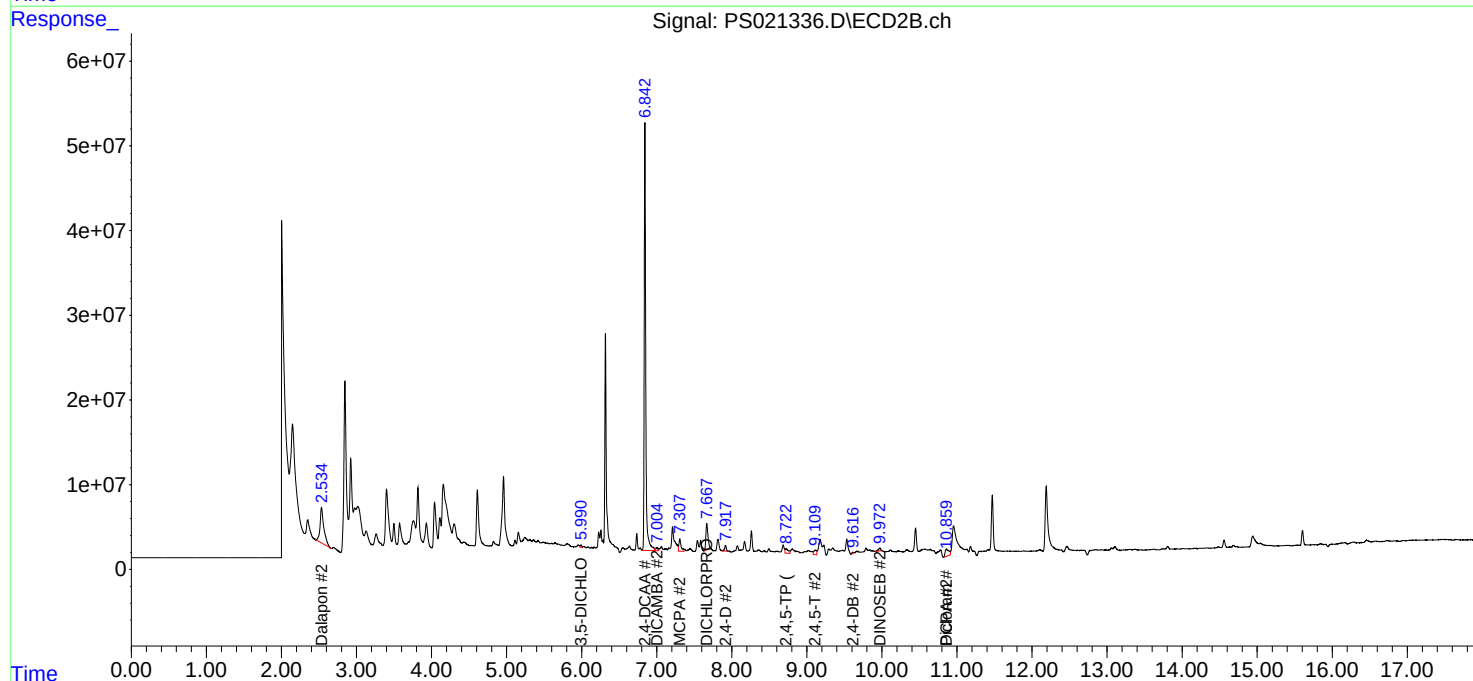
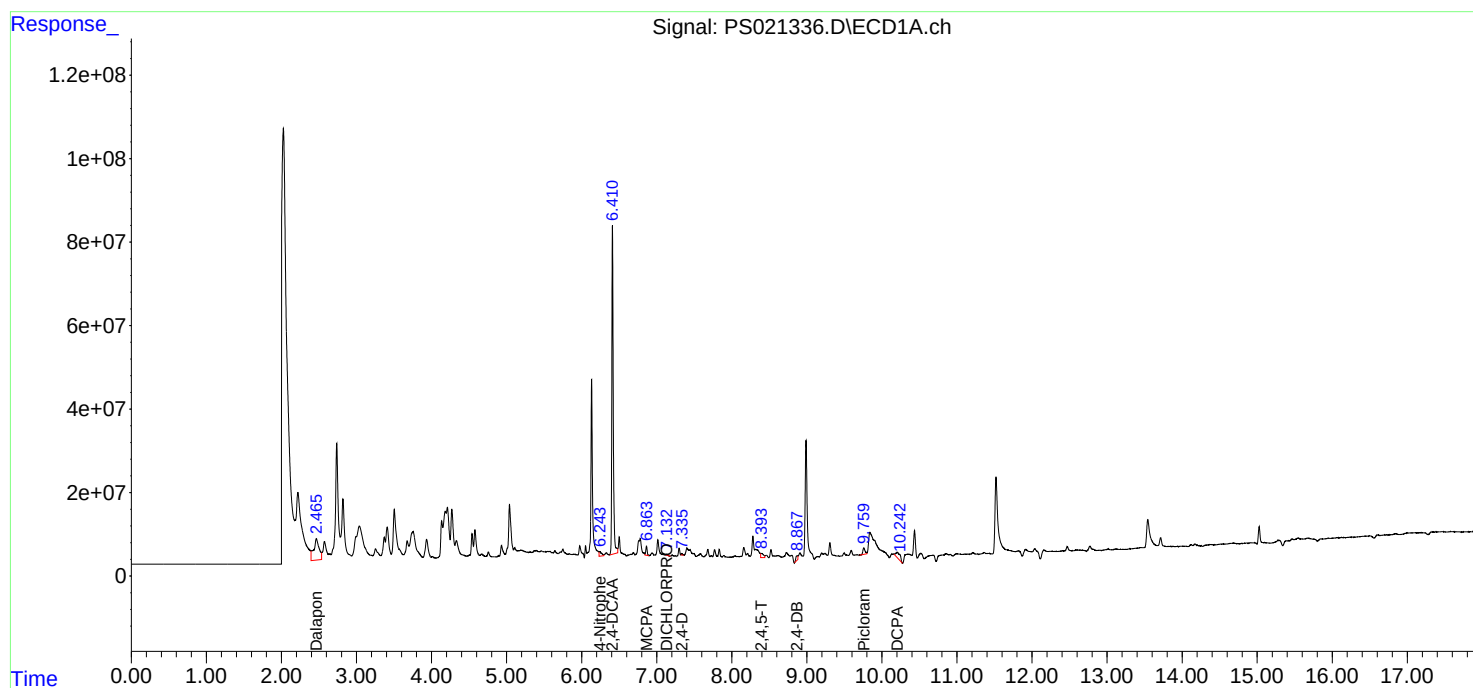
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

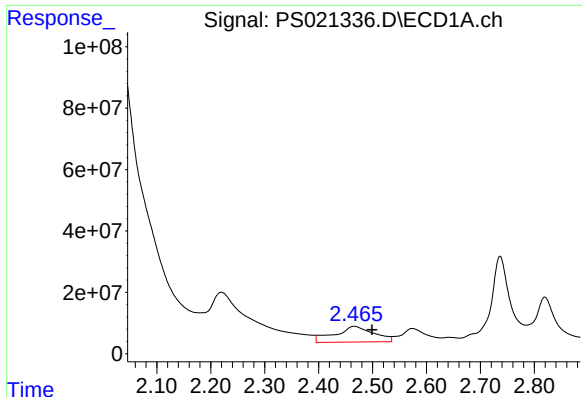
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120622\
Data File : PS021336.D
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Quant Time: Dec 06 12:59:41 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

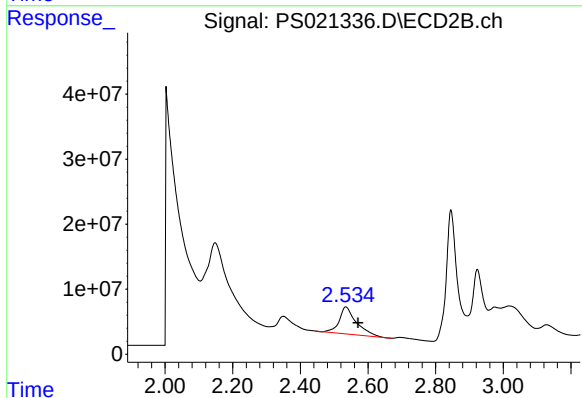




#1 Dalapon

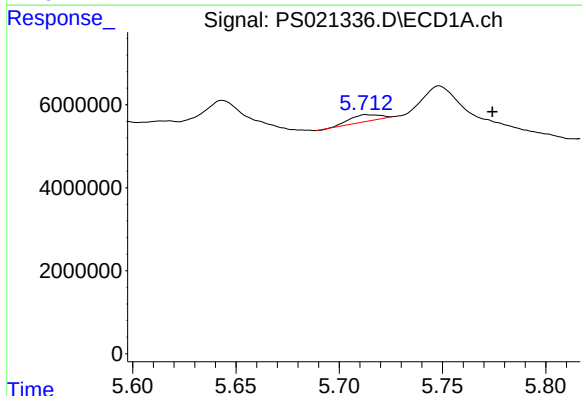
R.T.: 2.466 min
Delta R.T.: -0.033 min
Response: 255407923
Conc: 91.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



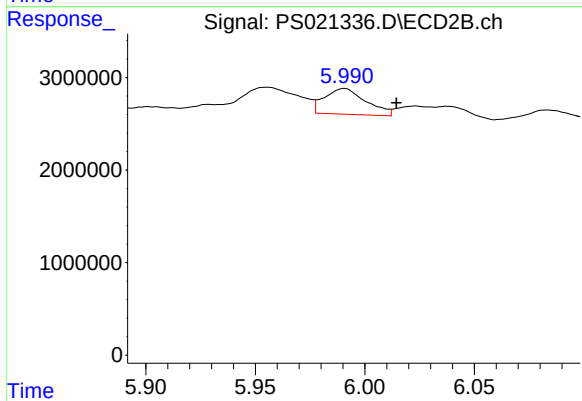
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: -0.037 min
Response: 146941997
Conc: 72.90 ng/ml



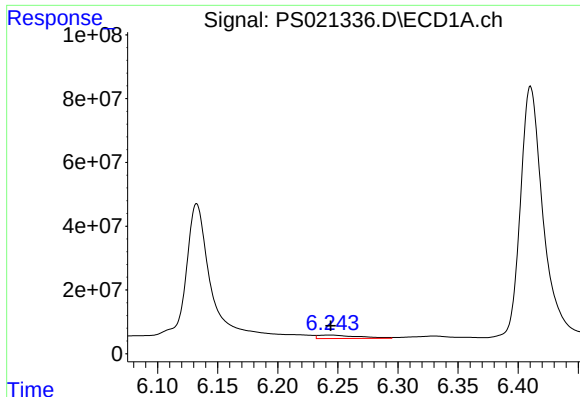
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.715 min
Delta R.T.: -0.059 min
Response: 1595339
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

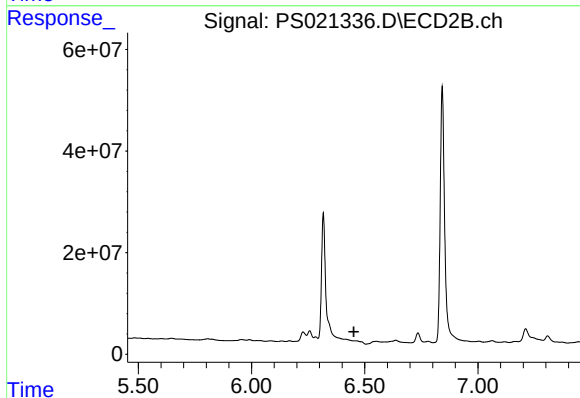
R.T.: 5.991 min
Delta R.T.: -0.024 min
Response: 3652005
Conc: 1.57 ng/ml



#3 4-Nitrophenol

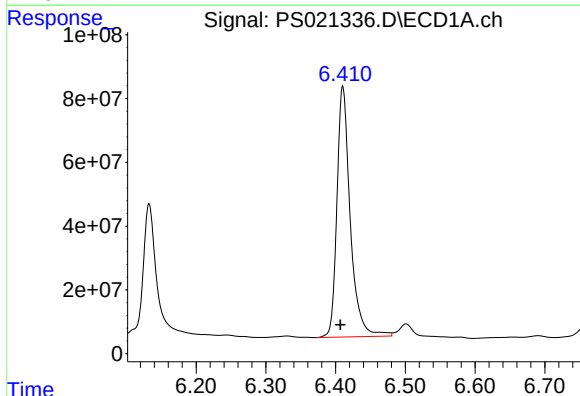
R.T.: 6.243 min
Delta R.T.: 0.000 min
Response: 24957692
Conc: 18.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



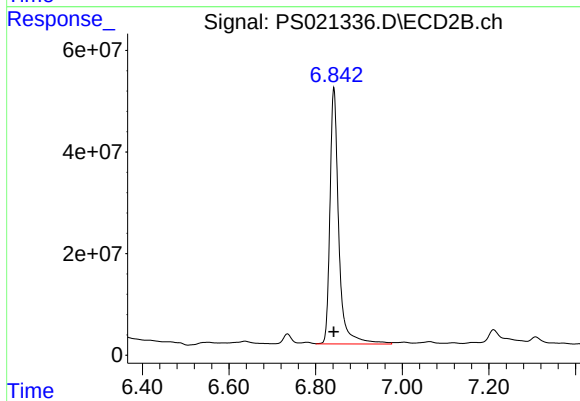
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.452 min
Response: 0
Conc: N.D.



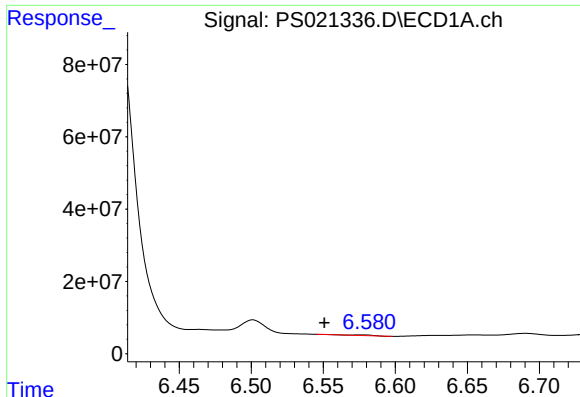
#4 2,4-DCAA

R.T.: 6.411 min
Delta R.T.: 0.004 min
Response: 1045067135
Conc: 480.65 ng/ml



#4 2,4-DCAA

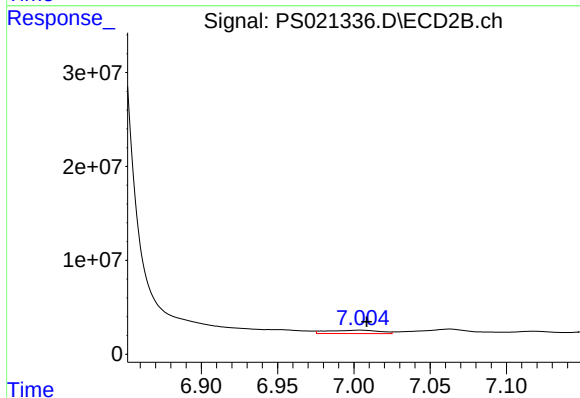
R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 712420652
Conc: 471.14 ng/ml



#5 DICAMBA

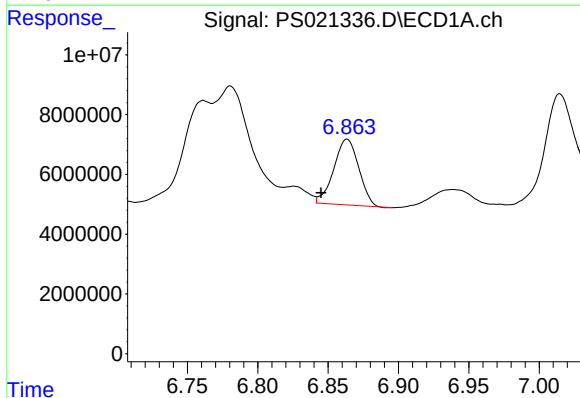
R.T.: 6.577 min
Delta R.T.: 0.026 min
Response: 2483750
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



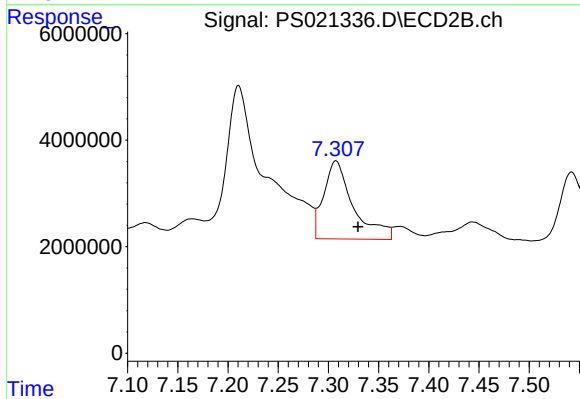
#5 DICAMBA

R.T.: 7.004 min
Delta R.T.: -0.005 min
Response: 8414402
Conc: 1.22 ng/ml



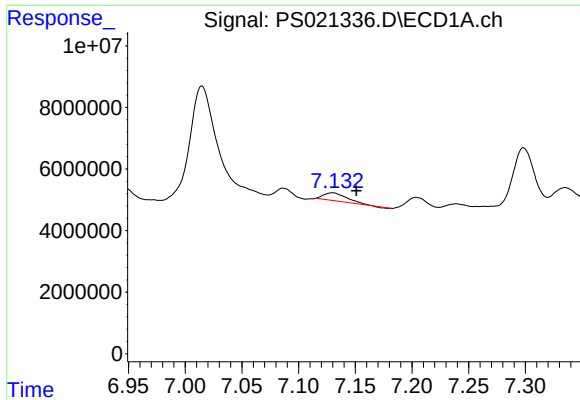
#7 MCPA

R.T.: 6.863 min
Delta R.T.: 0.019 min
Response: 27205881
Conc: 2.83 ug/ml



#7 MCPA

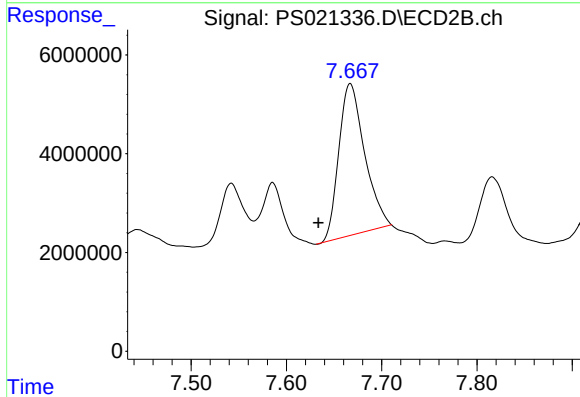
R.T.: 7.308 min
Delta R.T.: -0.022 min
Response: 30054696
Conc: 4.08 ug/ml



#8 DICHLORPROP

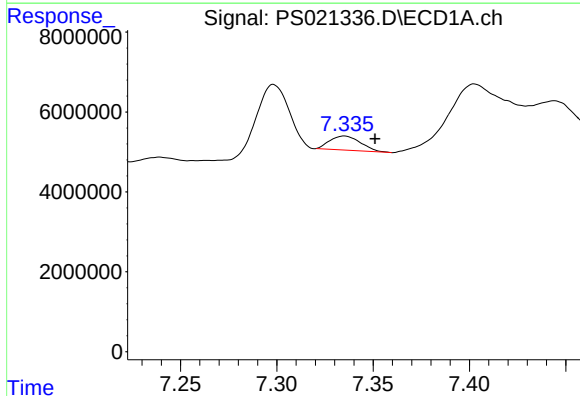
R.T.: 7.130 min
Delta R.T.: -0.021 min
Response: 3550342
Conc: 1.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



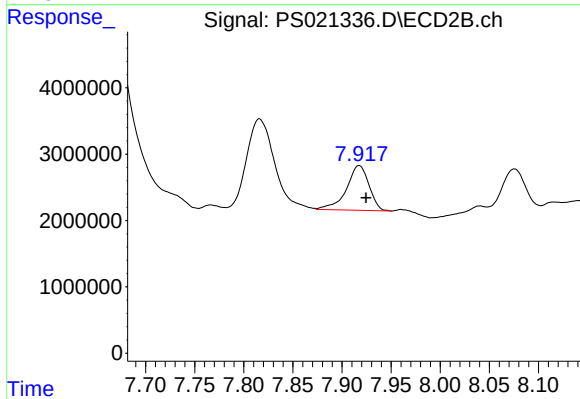
#8 DICHLORPROP

R.T.: 7.667 min
Delta R.T.: 0.033 min
Response: 57685905
Conc: 33.79 ng/ml



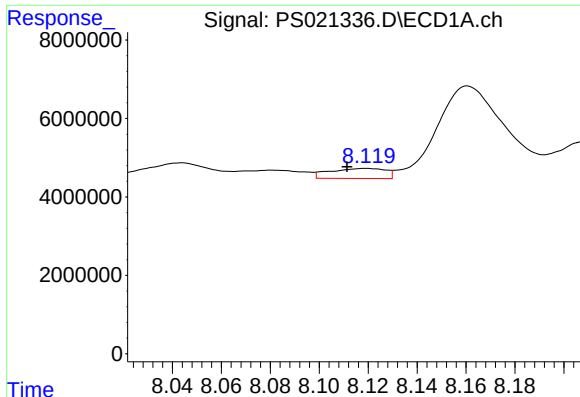
#9 2,4-D

R.T.: 7.335 min
Delta R.T.: -0.016 min
Response: 3952746
Conc: 1.39 ng/ml



#9 2,4-D

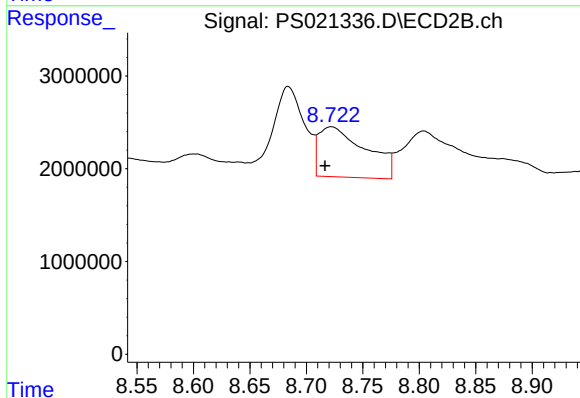
R.T.: 7.917 min
Delta R.T.: -0.007 min
Response: 10828796
Conc: 5.33 ng/ml



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

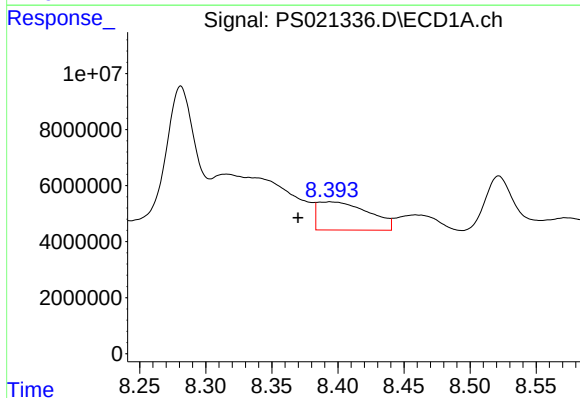
R.T.: 8.119 min
Delta R.T.: 0.008 min
Response: 4063891
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



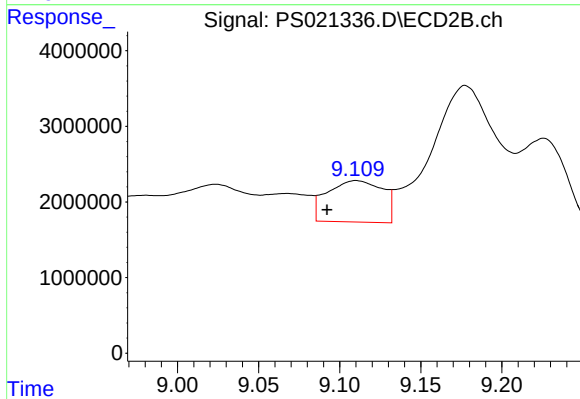
#11 2,4,5-TP (SILVEX)

R.T.: 8.722 min
Delta R.T.: 0.006 min
Response: 15641677
Conc: 1.57 ng/ml



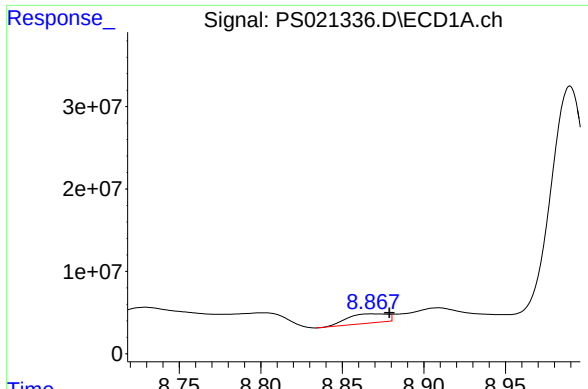
#12 2,4,5-T

R.T.: 8.394 min
Delta R.T.: 0.024 min
Response: 26982142
Conc: 1.92 ng/ml



#12 2,4,5-T

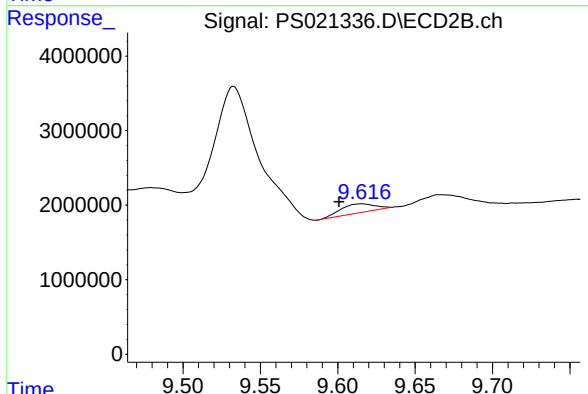
R.T.: 9.110 min
Delta R.T.: 0.018 min
Response: 13032005
Conc: 1.40 ng/ml



#13 2,4-DB

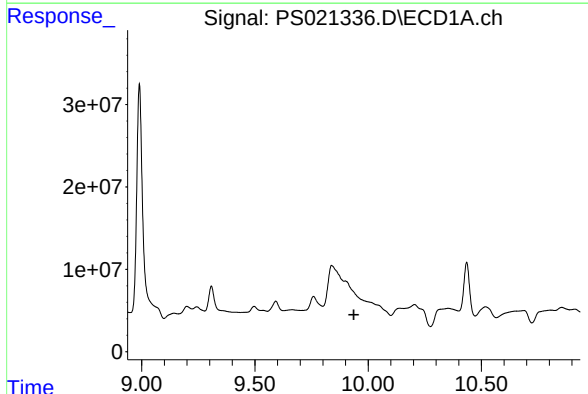
R.T.: 8.869 min
Delta R.T.: -0.010 min
Response: 19374759
Conc: 8.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



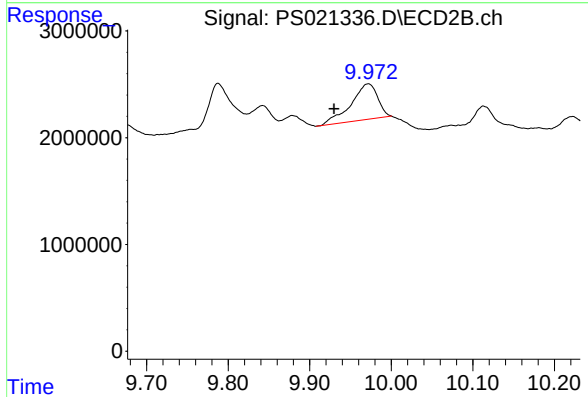
#13 2,4-DB

R.T.: 9.615 min
Delta R.T.: 0.015 min
Response: 1827234
Conc: 1.56 ng/ml



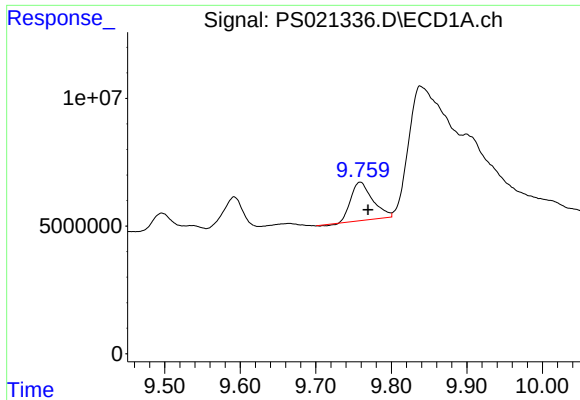
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.937 min
Response: 0
Conc: N.D.



#14 DINOSEB

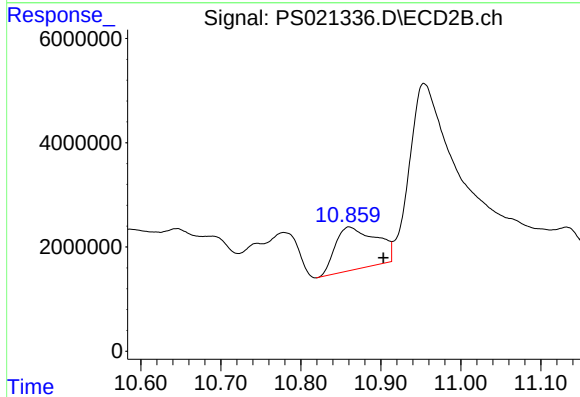
R.T.: 9.972 min
Delta R.T.: 0.042 min
Response: 7645748
Conc: 1.09 ng/ml



#15 Picloram

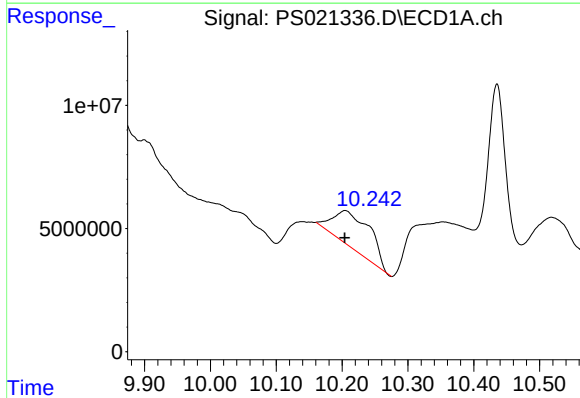
R.T.: 9.759 min
Delta R.T.: -0.011 min
Response: 29790129
Conc: 1.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



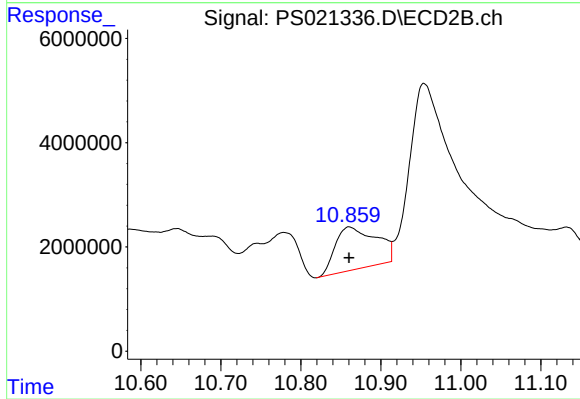
#15 Picloram

R.T.: 10.861 min
Delta R.T.: -0.043 min
Response: 28936038
Conc: 2.24 ng/ml



#16 DCPA

R.T.: 10.205 min
Delta R.T.: 0.000 min
Response: 57753613
Conc: 3.06 ng/ml



#16 DCPA

R.T.: 10.861 min
Delta R.T.: 0.000 min
Response: 28936038
Conc: 2.42 ng/ml