

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112222\
 Data File : PS021214.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2022 13:00
 Operator : AR\AJ
 Sample : PB149207BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 14:13:07 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	6.841	1034.8E6	781.8E6	475.947	516.991
Target Compounds							
1) T	Dalapon	2.461	2.533	252.6E6	254.1E6	90.786	126.061 #
2) T	3,5-DICHL...	5.772	5.991	-38044	2771292	N.D.	1.192
3) T	4-Nitroph...	6.244	6.463	17639593	12822722	13.057	14.584
5) T	DICAMBA	6.499f	7.005	31798796	12451073	3.467	1.809 #
6) T	MCP	6.744	7.116	22080059	9192589	3.268	1.763 #
7) T	MCPA	6.828	7.309	3857425	33972482	<MDL	4.607 #
8) T	DICHLORPROP	7.200f	7.662	33178	41136332	<MDL	24.093 #
9) T	2,4-D	7.398f	7.918	31482017	18881529	11.098	9.285
10) T	Pentachlo...	7.580	8.353	1647750	6508470	<MDL	<MDL #
11) T	2,4,5-TP ...	8.111	8.718	4481967	20659348	<MDL	2.077 #
12) T	2,4,5-T	8.351	9.101	45173904	10931527	3.209	1.178 #
13) T	2,4-DB	8.868	9.612	18852688	866793	8.249	<MDL #
14) T	DINOSEB	9.895f	9.953	23074243	4230622	2.012	<MDL #
15) T	Picloram	9.814f	10.932	40165546	58942455	1.997	4.566 #
16) T	DCPA	10.201	10.860	57167502	22354910	3.024	1.867 #

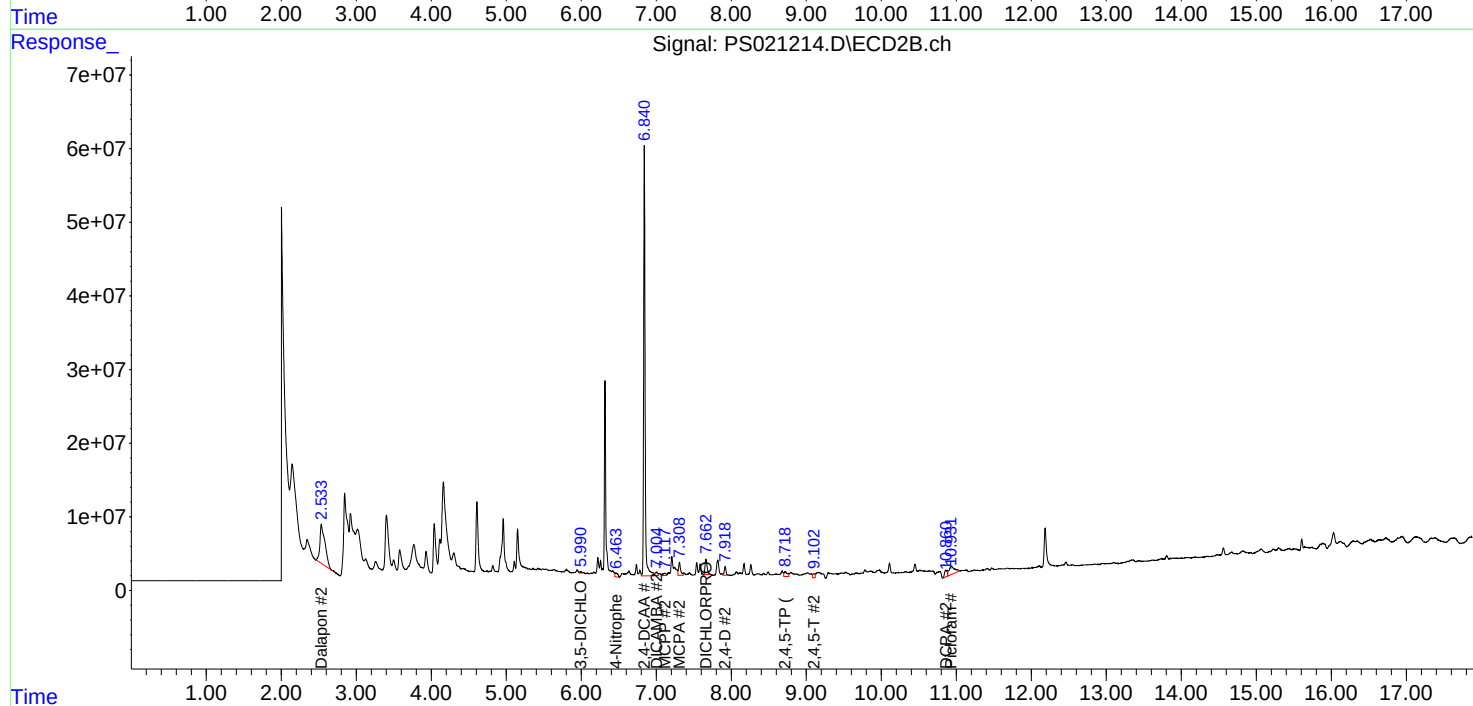
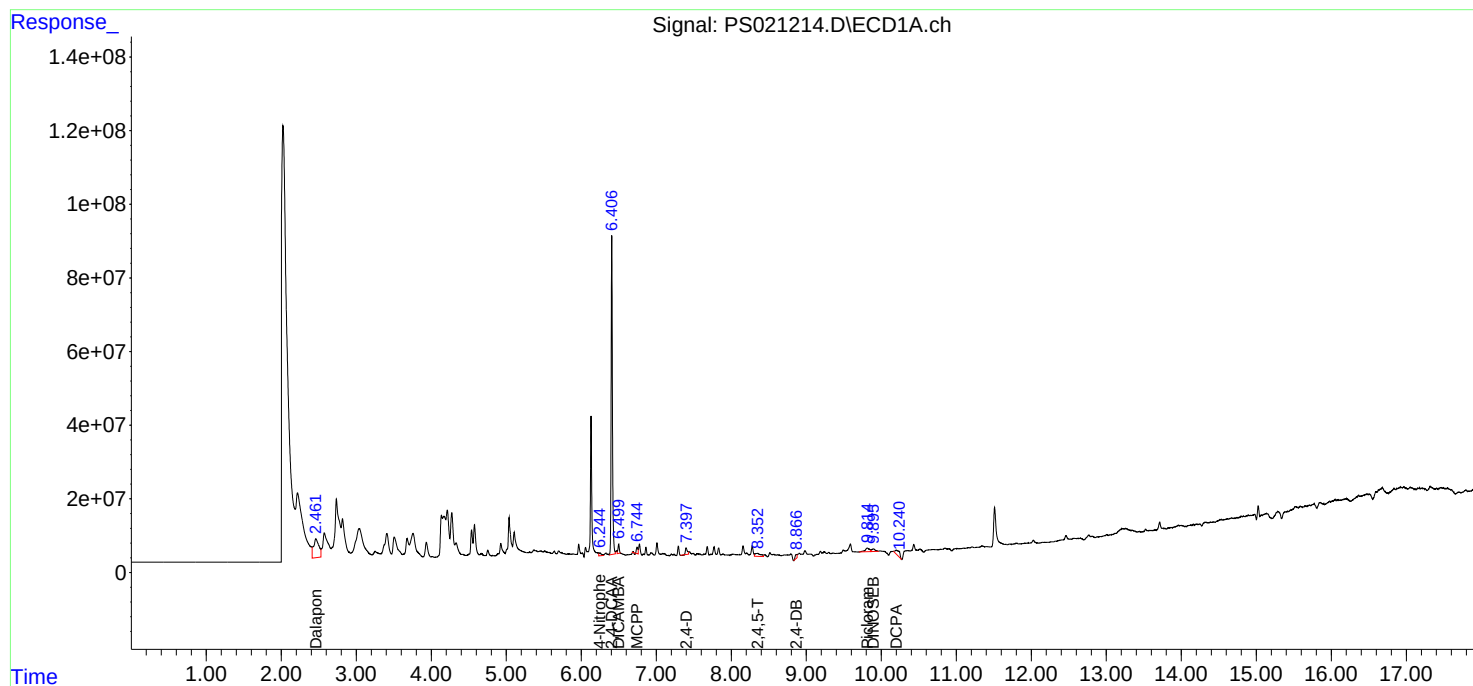
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

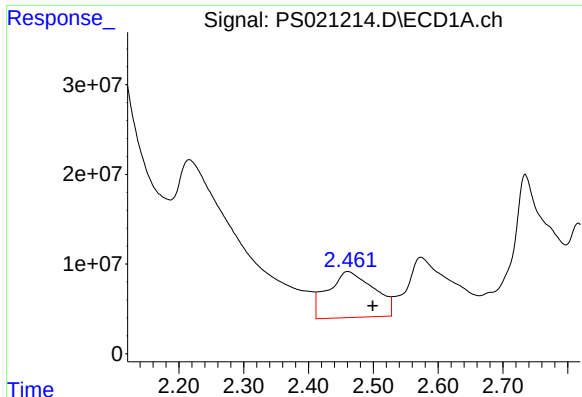
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ECD_S
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Quant Time: Nov 22 14:13:07 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
Quant Title : 8080.M
QLast Update : Thu Nov 17 00:46:07 2022
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Volume 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

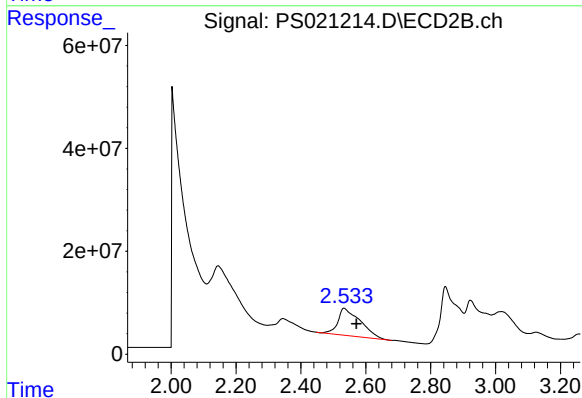




#1 Dalapon

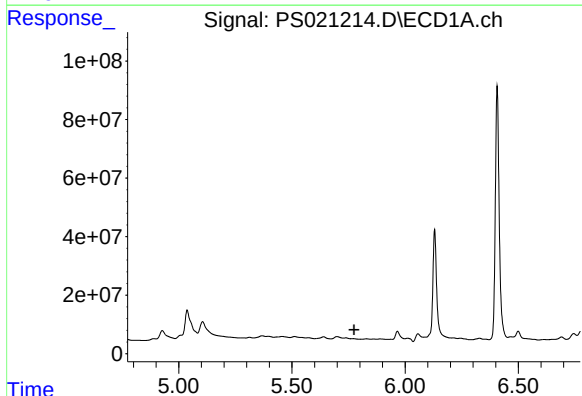
R.T.: 2.461 min
Delta R.T.: -0.038 min
Response: 252645325
Conc: 90.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



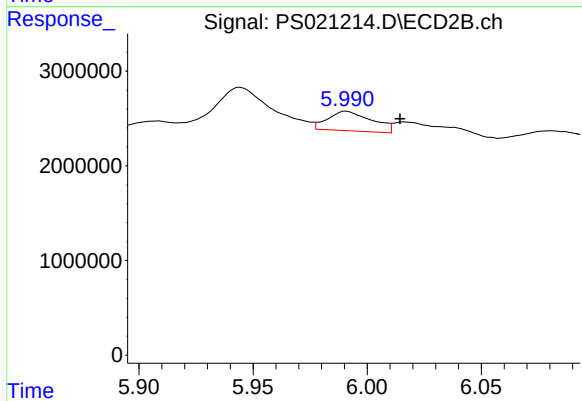
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: -0.038 min
Response: 254094089
Conc: 126.06 ng/ml



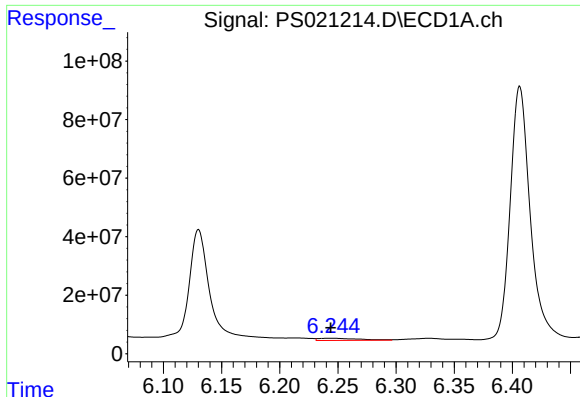
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.772 min
Delta R.T.: -0.002 min
Response: -38044
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

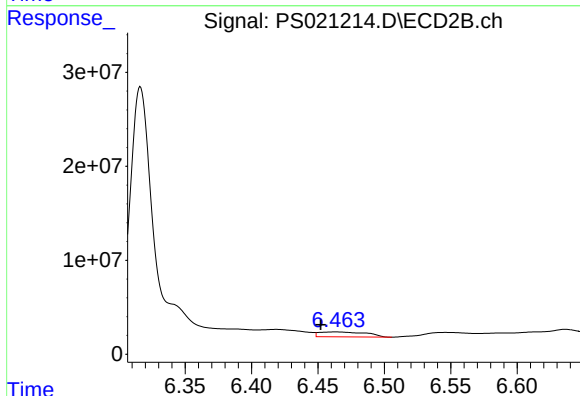
R.T.: 5.991 min
Delta R.T.: -0.024 min
Response: 2771292
Conc: 1.19 ng/ml



#3 4-Nitrophenol

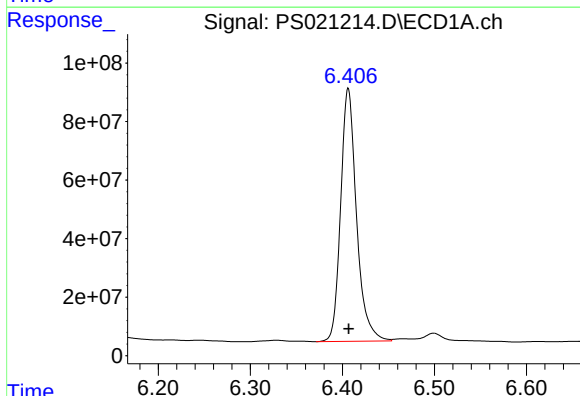
R.T.: 6.244 min
Delta R.T.: 0.000 min
Response: 17639593
Conc: 13.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



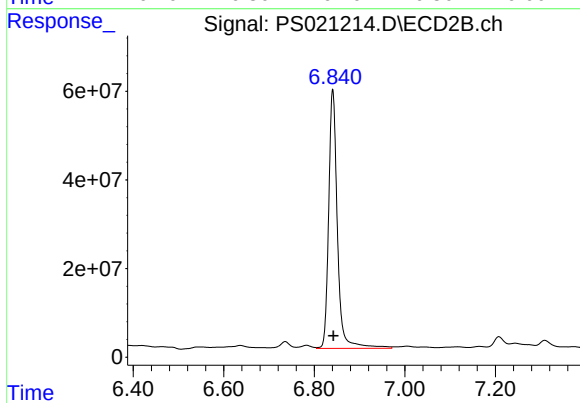
#3 4-Nitrophenol

R.T.: 6.463 min
Delta R.T.: 0.011 min
Response: 12822722
Conc: 14.58 ng/ml



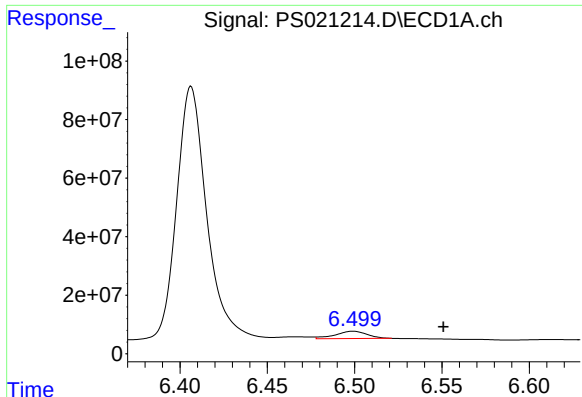
#4 2,4-DCAA

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 1034847854
Conc: 475.95 ng/ml



#4 2,4-DCAA

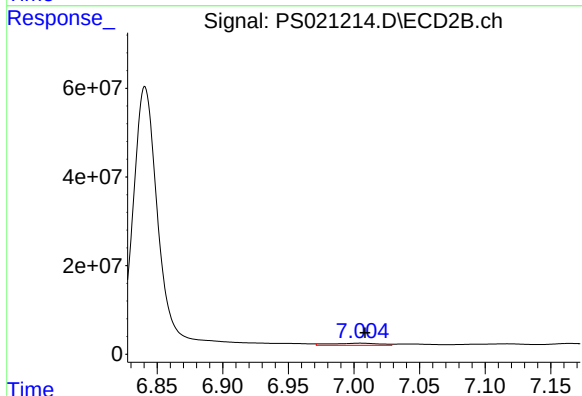
R.T.: 6.841 min
Delta R.T.: -0.001 min
Response: 781750717
Conc: 516.99 ng/ml



#5 DICAMBA

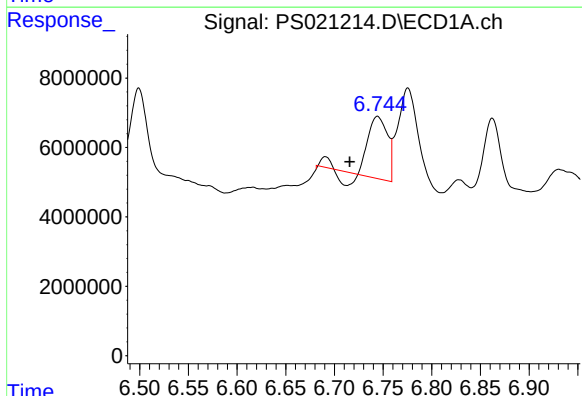
R.T.: 6.499 min
Delta R.T.: -0.052 min
Response: 31798796
Conc: 3.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



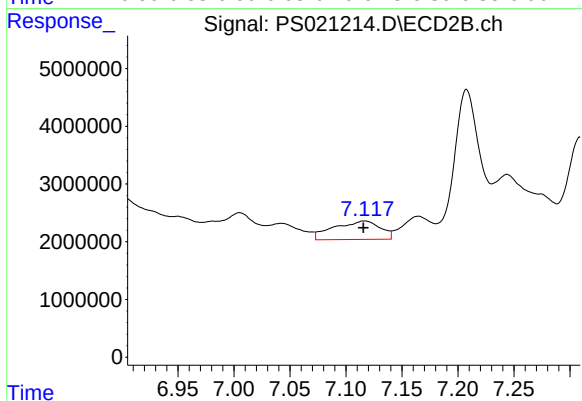
#5 DICAMBA

R.T.: 7.005 min
Delta R.T.: -0.003 min
Response: 12451073
Conc: 1.81 ng/ml



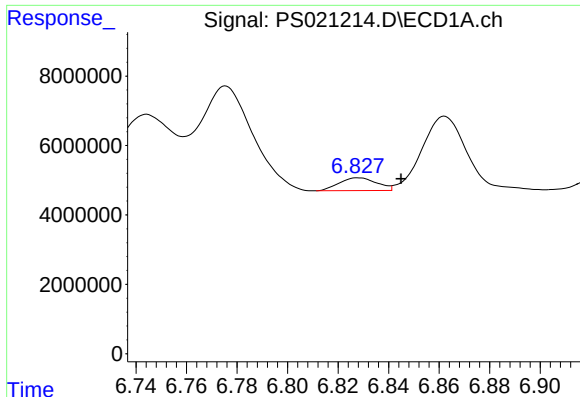
#6 MCP

R.T.: 6.744 min
Delta R.T.: 0.029 min
Response: 22080059
Conc: 3.27 ug/ml



#6 MCP

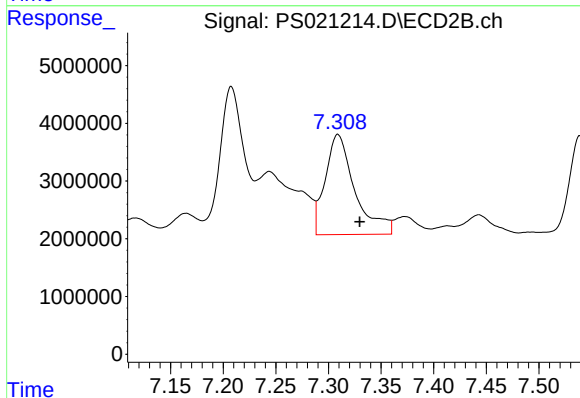
R.T.: 7.116 min
Delta R.T.: 0.000 min
Response: 9192589
Conc: 1.76 ug/ml



#7 MCPA

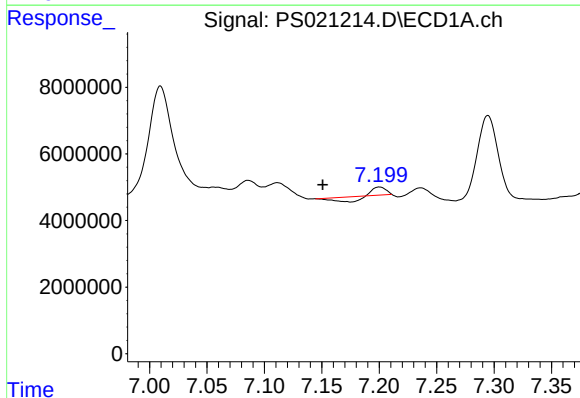
R.T.: 6.828 min
Delta R.T.: -0.017 min
Response: 3857425
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



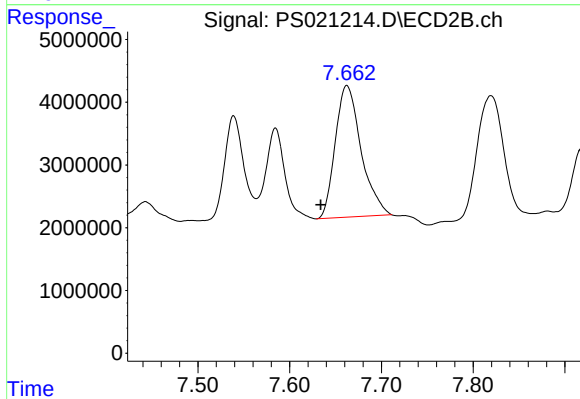
#7 MCPA

R.T.: 7.309 min
Delta R.T.: -0.021 min
Response: 33972482
Conc: 4.61 ug/ml



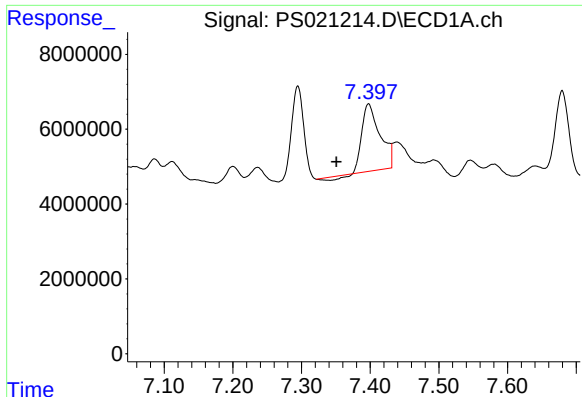
#8 DICHLORPROP

R.T.: 7.200 min
Delta R.T.: 0.049 min
Response: 33178
Conc: N.D.



#8 DICHLORPROP

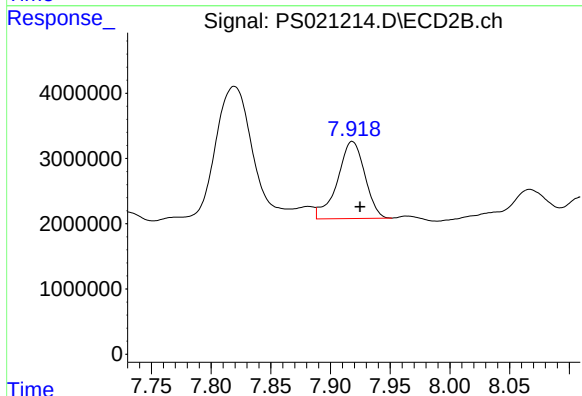
R.T.: 7.662 min
Delta R.T.: 0.029 min
Response: 41136332
Conc: 24.09 ng/ml



#9 2,4-D

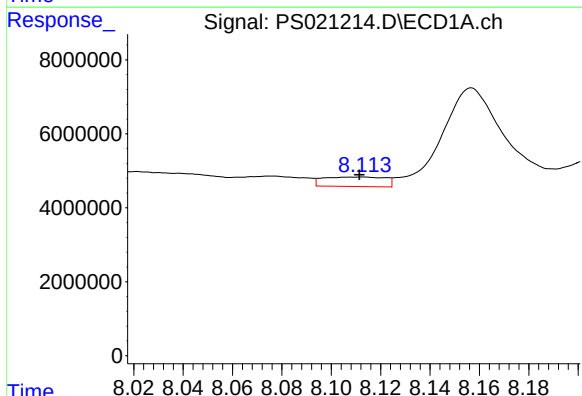
R.T.: 7.398 min
Delta R.T.: 0.047 min
Response: 31482017
Conc: 11.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



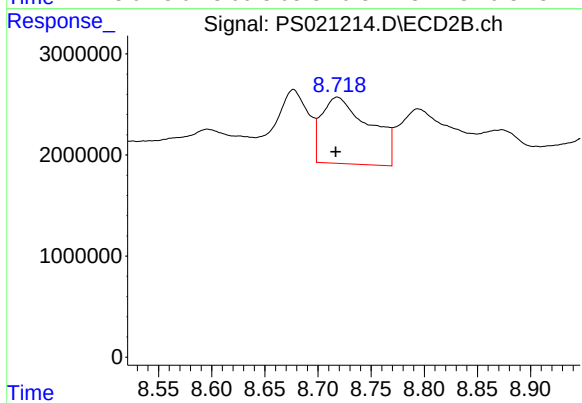
#9 2,4-D

R.T.: 7.918 min
Delta R.T.: -0.006 min
Response: 18881529
Conc: 9.28 ng/ml



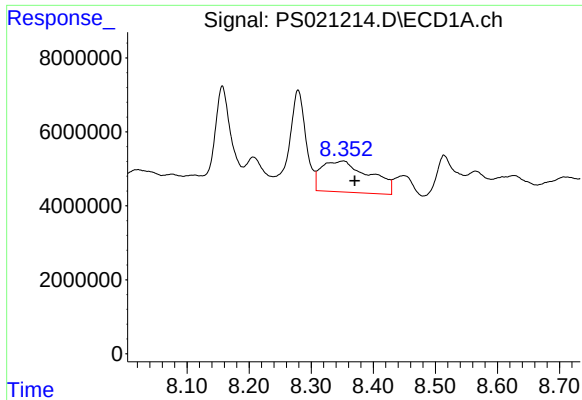
#11 2,4,5-TP (SILVEX)

R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 4481967
Conc: N.D.



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

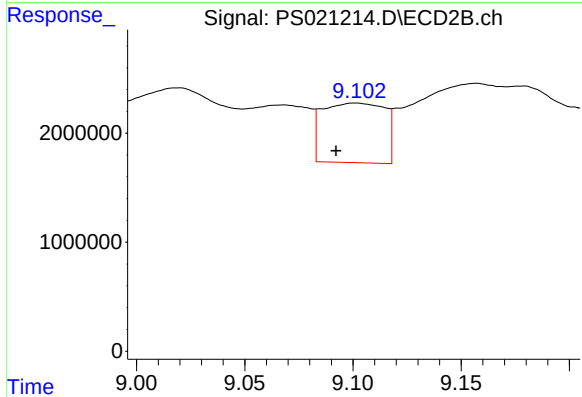
R.T.: 8.718 min
Delta R.T.: 0.002 min
Response: 20659348
Conc: 2.08 ng/ml



#12 2,4,5-T

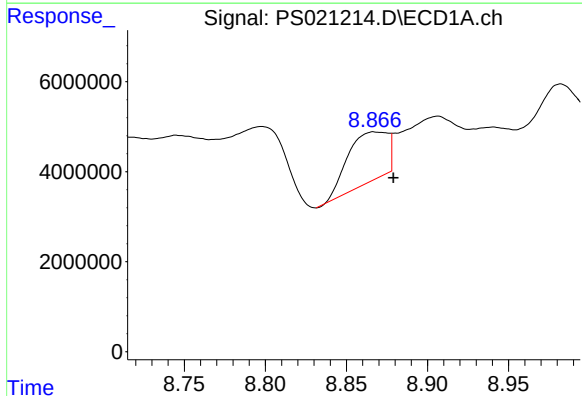
R.T.: 8.351 min
Delta R.T.: -0.019 min
Response: 45173904
Conc: 3.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



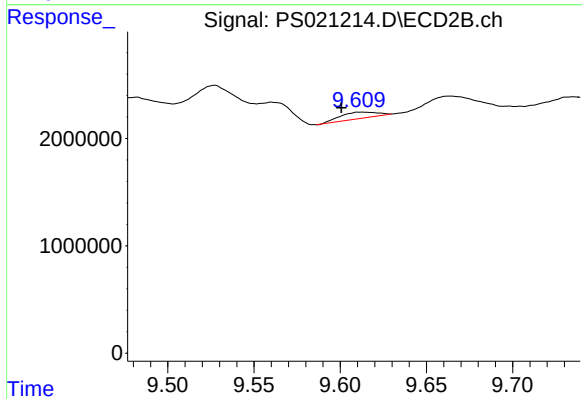
#12 2,4,5-T

R.T.: 9.101 min
Delta R.T.: 0.009 min
Response: 10931527
Conc: 1.18 ng/ml



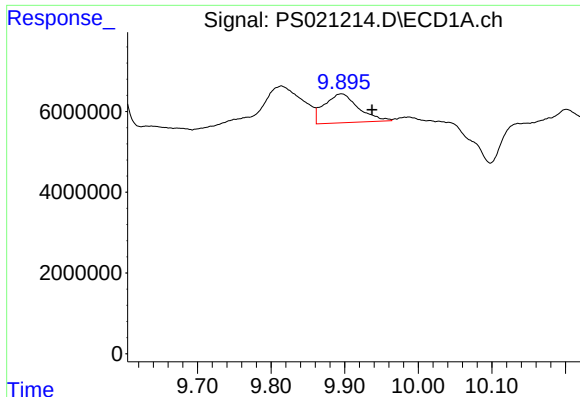
#13 2,4-DB

R.T.: 8.868 min
Delta R.T.: -0.010 min
Response: 18852688
Conc: 8.25 ng/ml



#13 2,4-DB

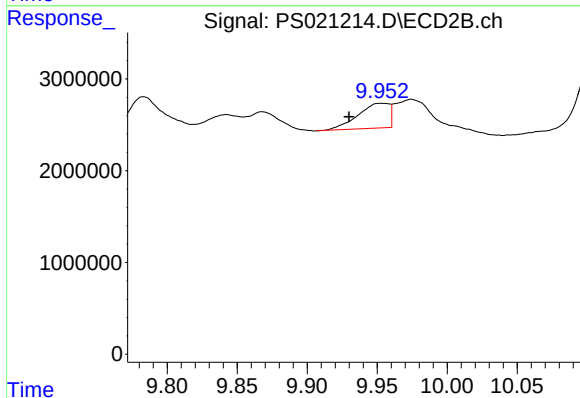
R.T.: 9.612 min
Delta R.T.: 0.011 min
Response: 866793
Conc: N.D.



#14 DINOSEB

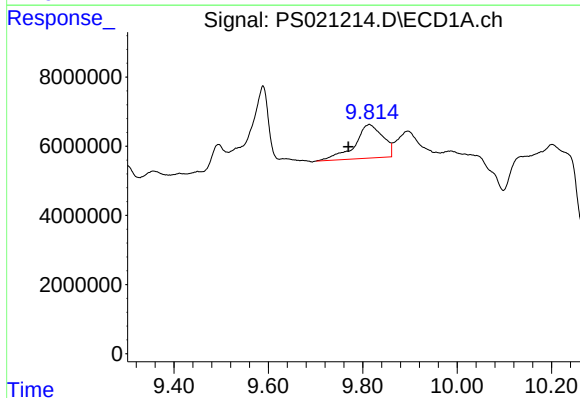
R.T.: 9.895 min
Delta R.T.: -0.042 min
Response: 23074243
Conc: 2.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



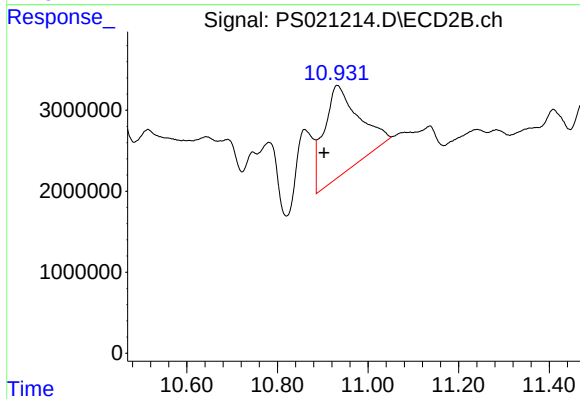
#14 DINOSEB

R.T.: 9.953 min
Delta R.T.: 0.023 min
Response: 4230622
Conc: N.D.



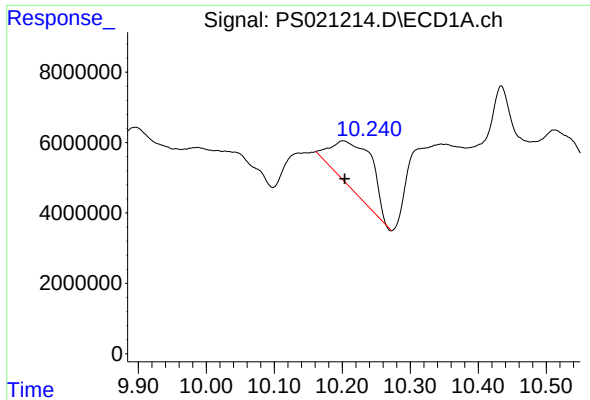
#15 Picloram

R.T.: 9.814 min
Delta R.T.: 0.045 min
Response: 40165546
Conc: 2.00 ng/ml



#15 Picloram

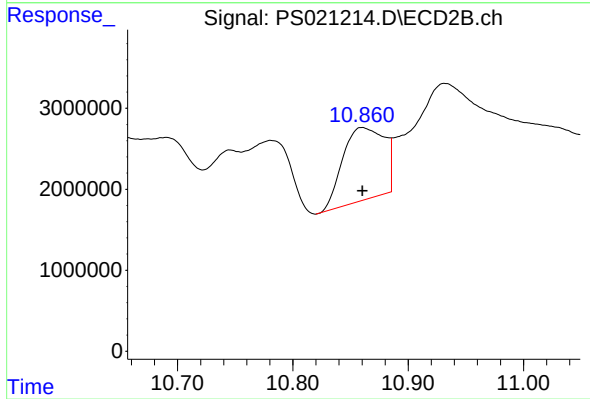
R.T.: 10.932 min
Delta R.T.: 0.029 min
Response: 58942455
Conc: 4.57 ng/ml



#16 DCPA

R.T.: 10.201 min
Delta R.T.: -0.002 min
Response: 57167502
Conc: 3.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.860 min
Delta R.T.: 0.000 min
Response: 22354910
Conc: 1.87 ng/ml