

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120522\
 Data File : PS021322.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2022 17:07
 Operator : AR\AJ
 Sample : N5795-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 17:41:41 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 x 0.5 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	6.409	6.843	1032.1E6	713.9E6	474.697	472.112
Target Compounds							
1) T	Dalapon	2.466	2.536	268.6E6	154.4E6	96.517	76.587
2) T	3,5-DICHL...	5.739	5.991	2509299	3076646	<MDL	1.324 #
3) T	4-Nitroph...	0.000	6.414	0	6239158	N.D.	7.096
5) T	DICAMBA	6.574	7.004	1954022	6619035	<MDL	<MDL #
6) T	MCP	6.654f	7.116	1104821	9792759	<MDL	1.878 #
7) T	MCPA	6.827	7.309	2575065	33011657	<MDL	4.476 #
8) T	DICHLORPROP	7.203f	7.667	-4749615	35151034	N.D.	20.588
9) T	2,4-D	7.404f	7.918	17422484	10863832	6.142	5.342
10) T	Pentachlo...	7.581	8.357	3646140	4516469	<MDL	<MDL #
11) T	2,4,5-TP ...	8.112	8.721	3429042	13545562	<MDL	1.361 #
12) T	2,4,5-T	8.350	9.105	29043094	10991503	2.063	1.184 #
13) T	2,4-DB	8.866	9.623	22270628	1148298	9.744	<MDL #
14) T	DINOSEB	9.900	9.974f	68116908	6603251	5.939	<MDL #
15) T	Picloram	9.785	10.863f	7235685	27785390	<MDL	2.152 #
16) T	DCPA	10.204	10.863	55742353	27785390	2.949	2.321

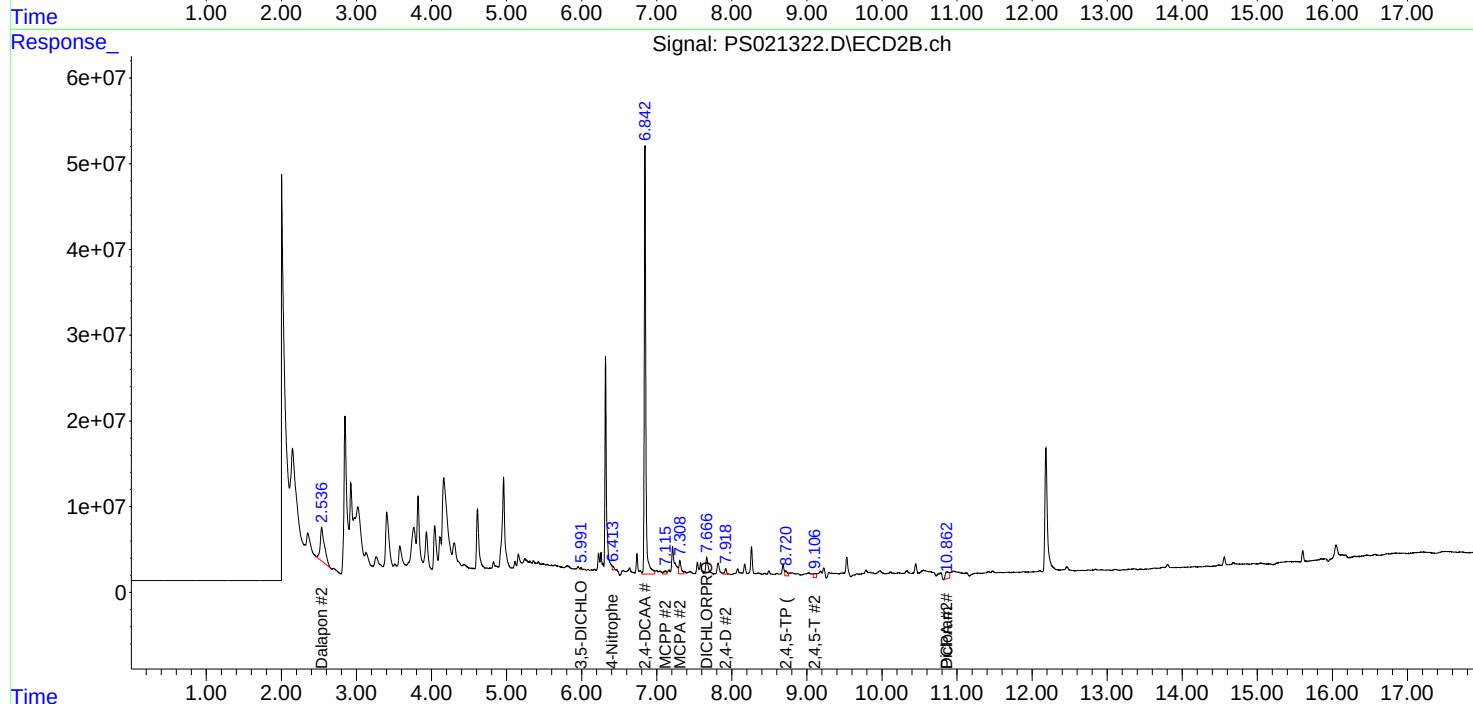
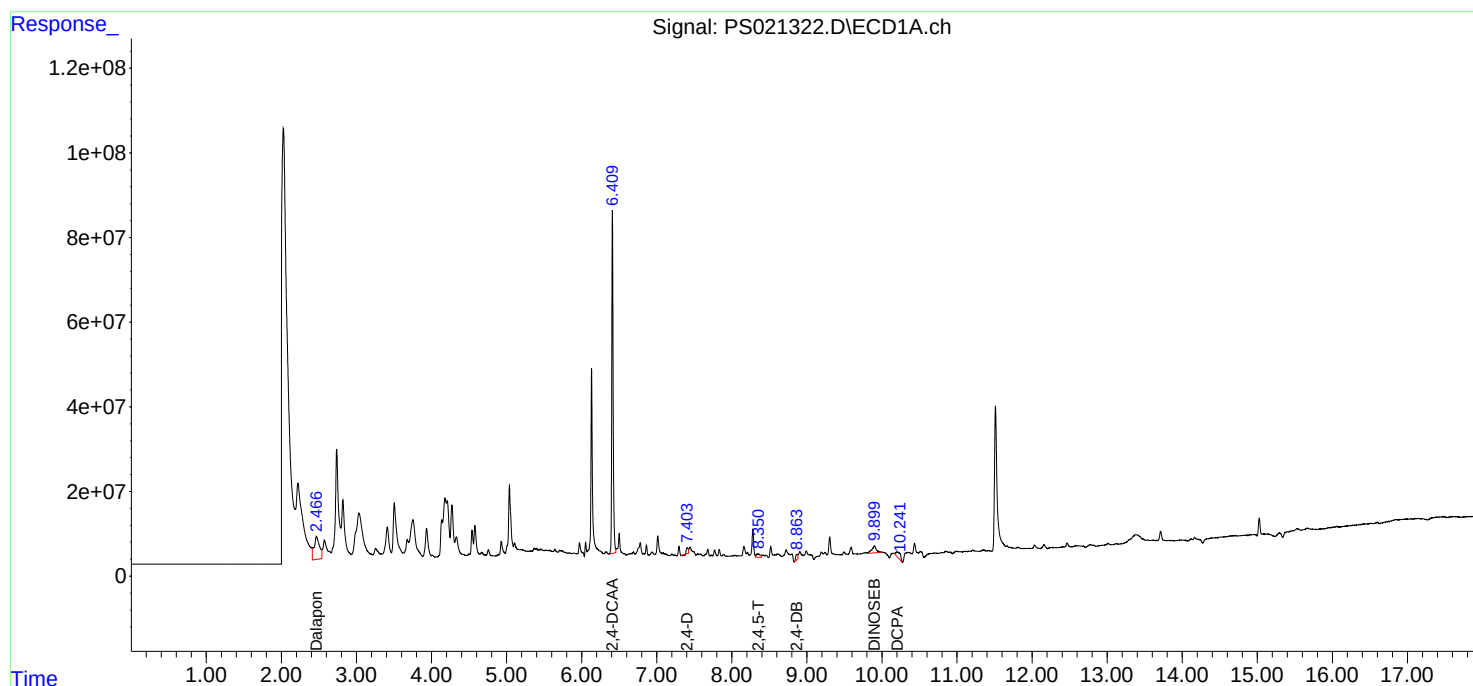
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

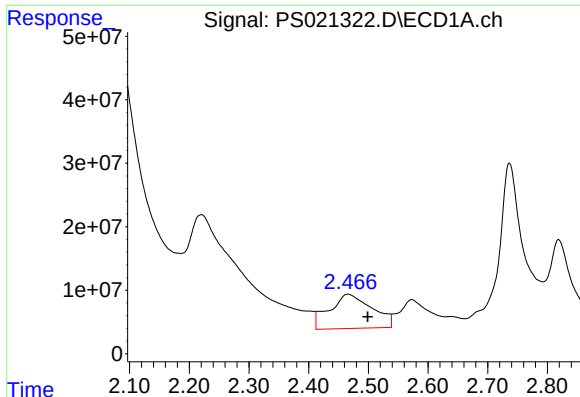
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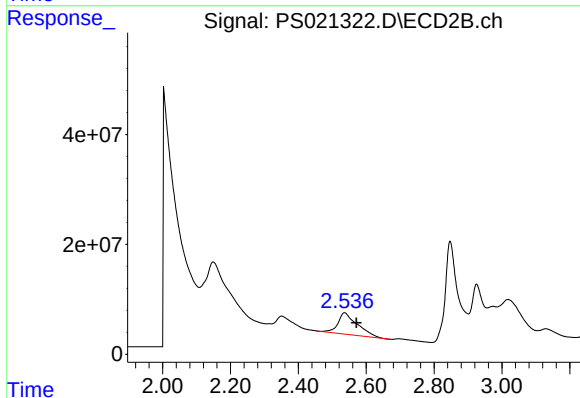




#1 Dalapon

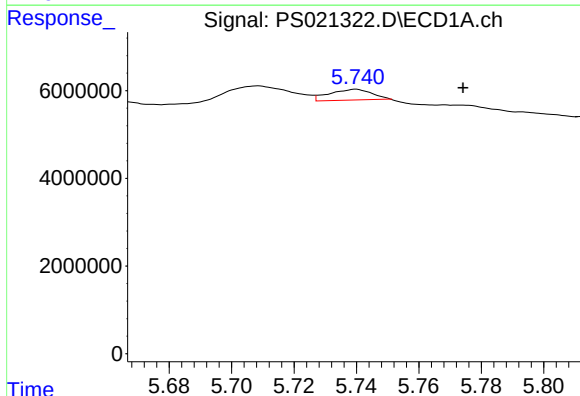
R.T.: 2.466 min
Delta R.T.: -0.033 min
Response: 268592966
Conc: 96.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



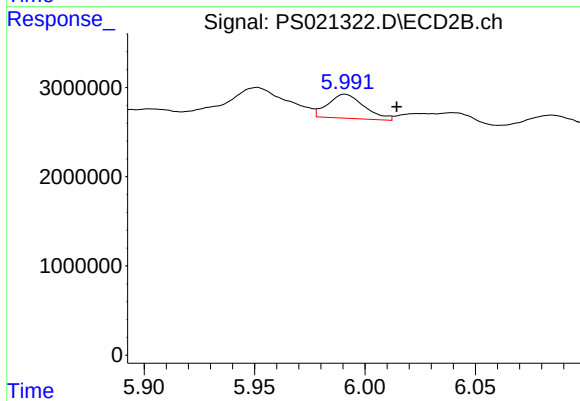
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: -0.035 min
Response: 154372241
Conc: 76.59 ng/ml



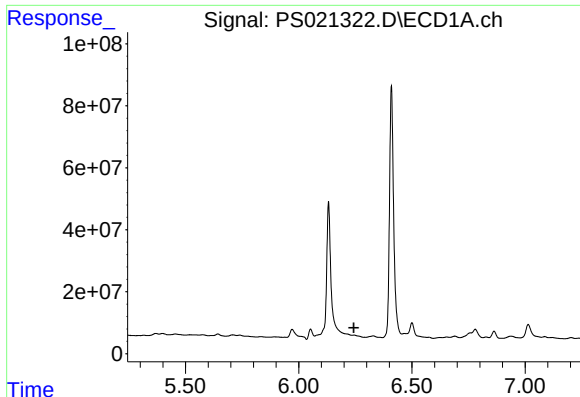
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.739 min
Delta R.T.: -0.035 min
Response: 2509299
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

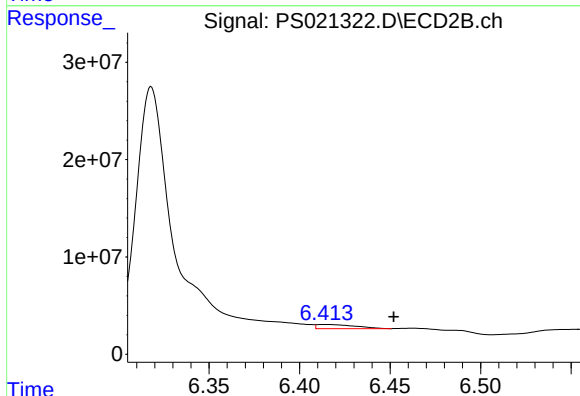
R.T.: 5.991 min
Delta R.T.: -0.023 min
Response: 3076646
Conc: 1.32 ng/ml



#3 4-Nitrophenol

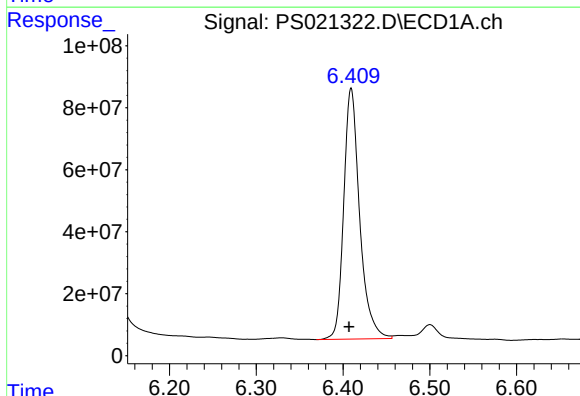
R.T.: 0.000 min
Exp R.T.: 6.244 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



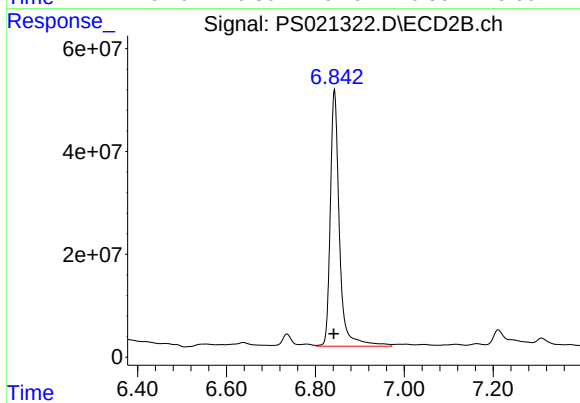
#3 4-Nitrophenol

R.T.: 6.414 min
Delta R.T.: -0.038 min
Response: 6239158
Conc: 7.10 ng/ml



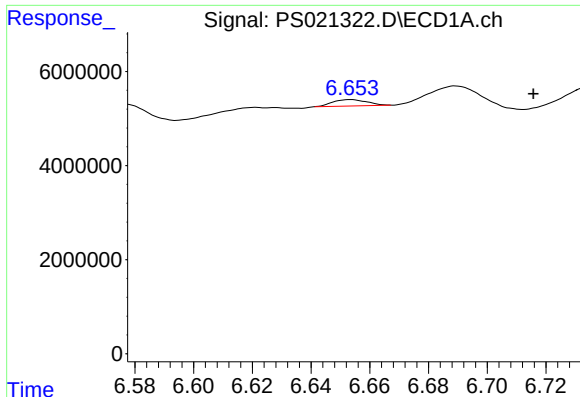
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.003 min
Response: 1032131857
Conc: 474.70 ng/ml



#4 2,4-DCAA

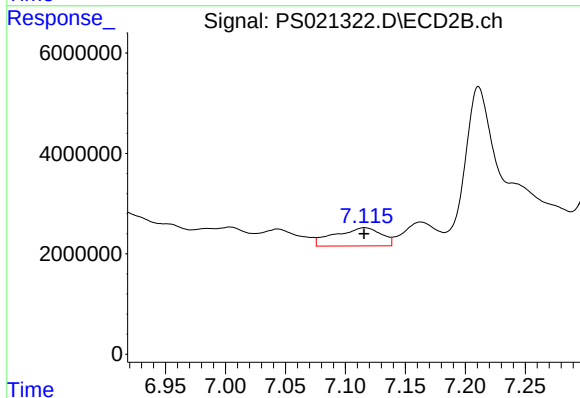
R.T.: 6.843 min
Delta R.T.: 0.001 min
Response: 713889320
Conc: 472.11 ng/ml



#6 MCP

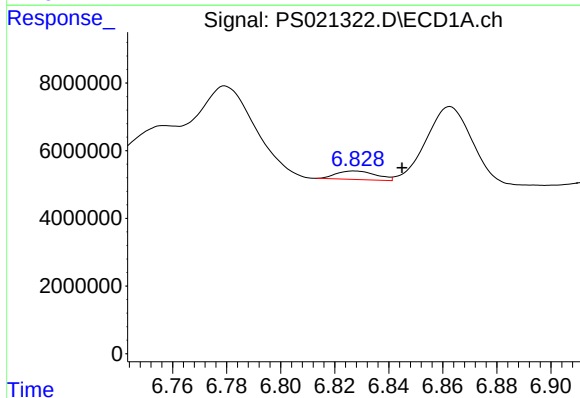
R.T.: 6.654 min
Delta R.T.: -0.062 min
Response: 1104821
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



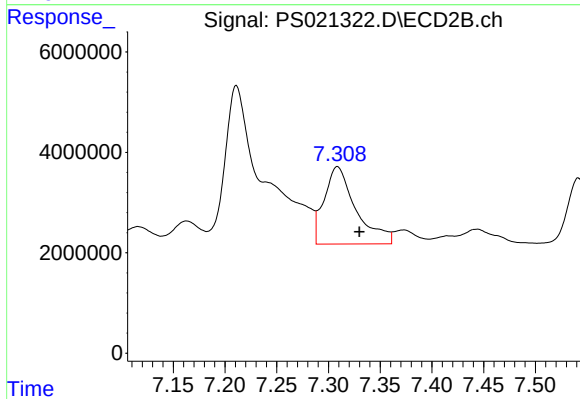
#6 MCP

R.T.: 7.116 min
Delta R.T.: 0.000 min
Response: 9792759
Conc: 1.88 ug/ml



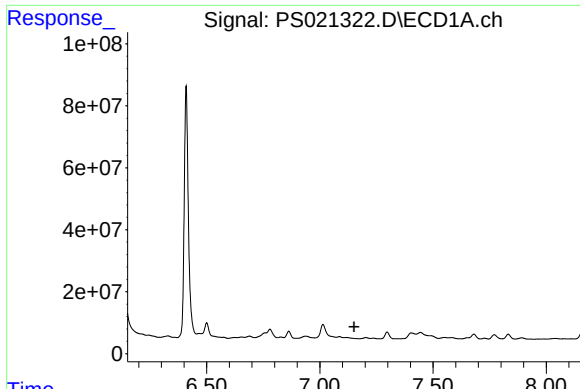
#7 MCP

R.T.: 6.827 min
Delta R.T.: -0.017 min
Response: 2575065
Conc: N.D.



#7 MCP

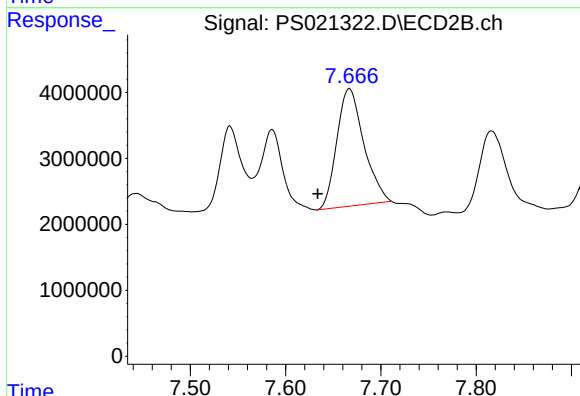
R.T.: 7.309 min
Delta R.T.: -0.021 min
Response: 33011657
Conc: 4.48 ug/ml



#8 DICHLORPROP

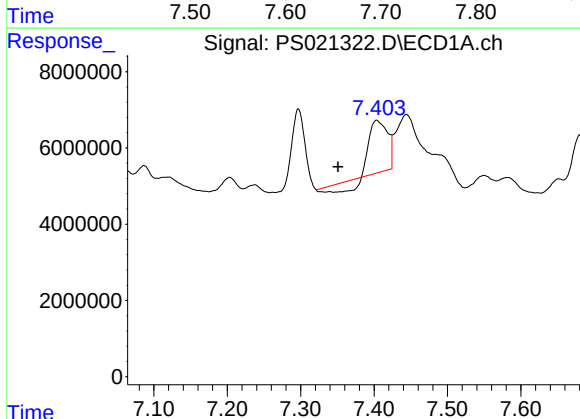
R.T.: 7.203 min
Delta R.T.: 0.052 min
Response: -4749615
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



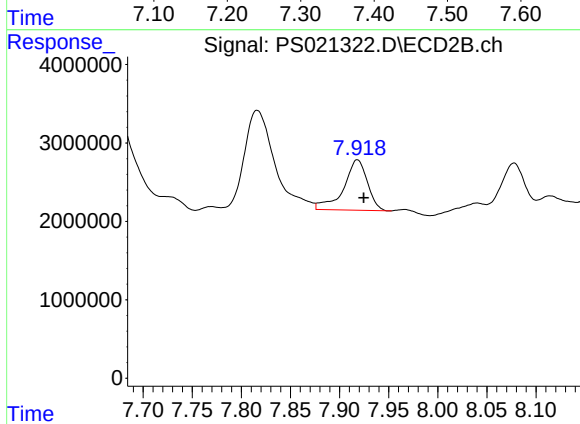
#8 DICHLORPROP

R.T.: 7.667 min
Delta R.T.: 0.033 min
Response: 35151034
Conc: 20.59 ng/ml



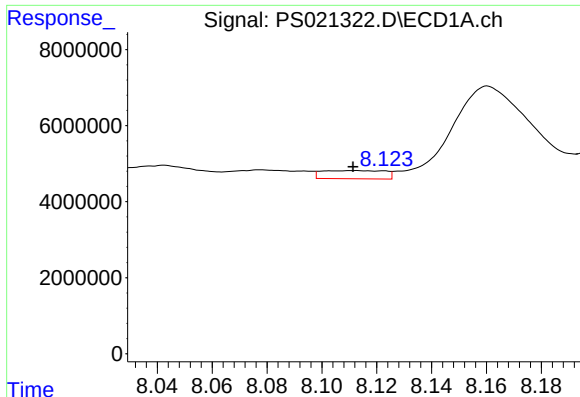
#9 2,4-D

R.T.: 7.404 min
Delta R.T.: 0.053 min
Response: 17422484
Conc: 6.14 ng/ml



#9 2,4-D

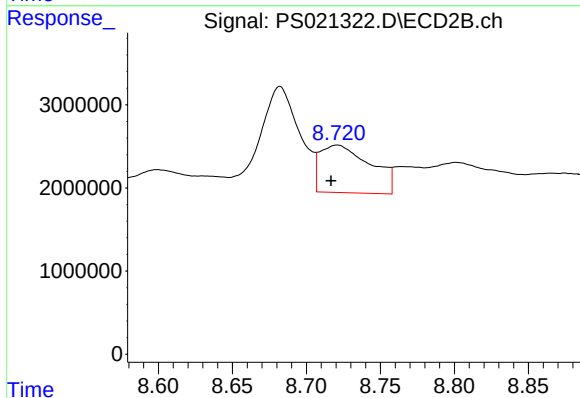
R.T.: 7.918 min
Delta R.T.: -0.007 min
Response: 10863832
Conc: 5.34 ng/ml



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

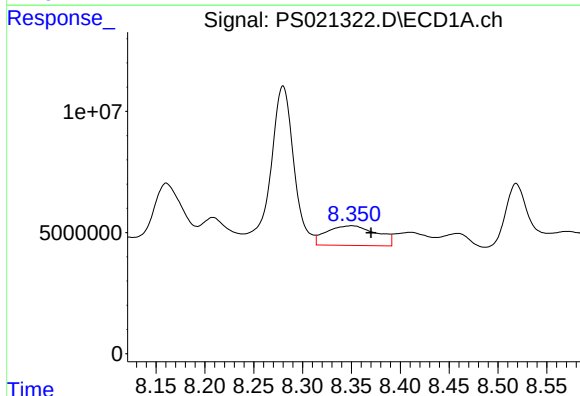
R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 3429042
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



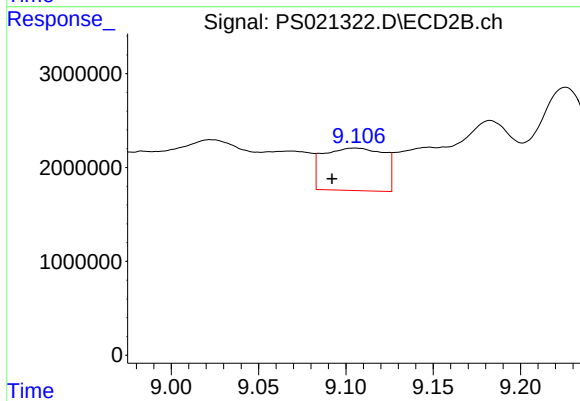
#11 2,4,5-TP (SILVEX)

R.T.: 8.721 min
Delta R.T.: 0.004 min
Response: 13545562
Conc: 1.36 ng/ml



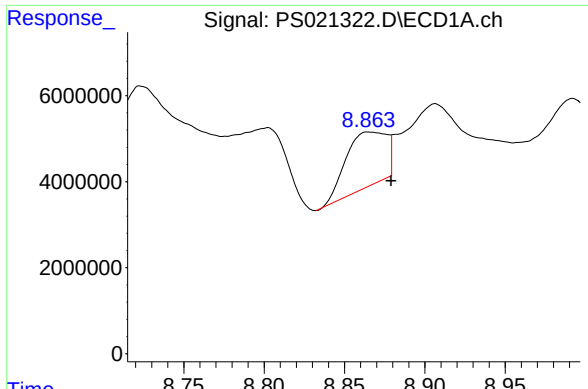
#12 2,4,5-T

R.T.: 8.350 min
Delta R.T.: -0.020 min
Response: 29043094
Conc: 2.06 ng/ml



#12 2,4,5-T

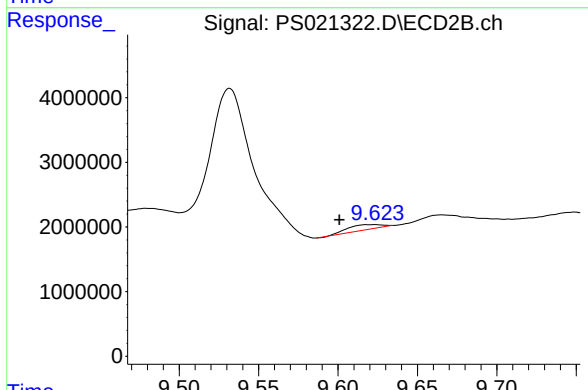
R.T.: 9.105 min
Delta R.T.: 0.013 min
Response: 10991503
Conc: 1.18 ng/ml



#13 2,4-DB

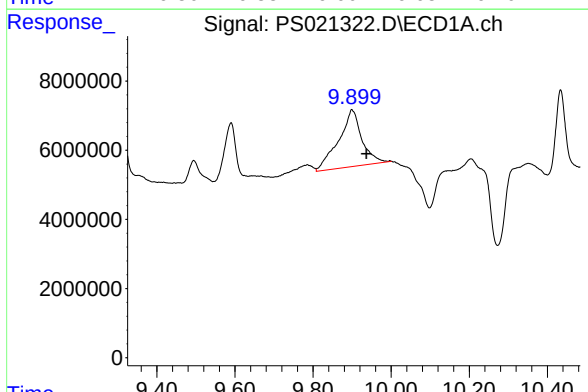
R.T.: 8.866 min
Delta R.T.: -0.013 min
Response: 22270628
Conc: 9.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



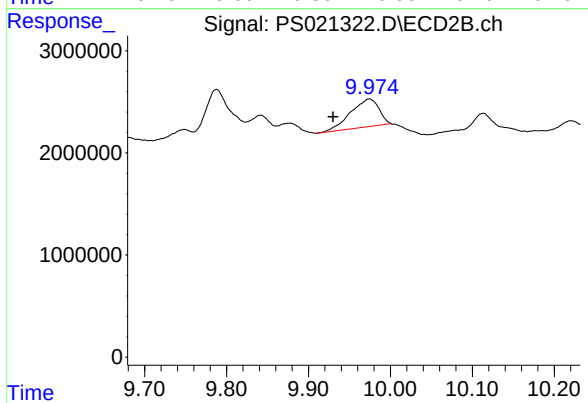
#13 2,4-DB

R.T.: 9.623 min
Delta R.T.: 0.022 min
Response: 1148298
Conc: N.D.



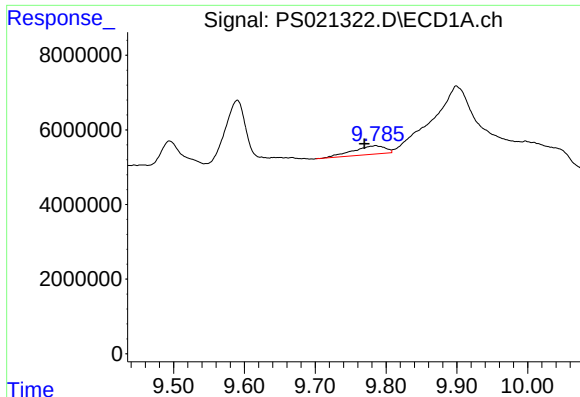
#14 DINOSEB

R.T.: 9.900 min
Delta R.T.: -0.037 min
Response: 68116908
Conc: 5.94 ng/ml



#14 DINOSEB

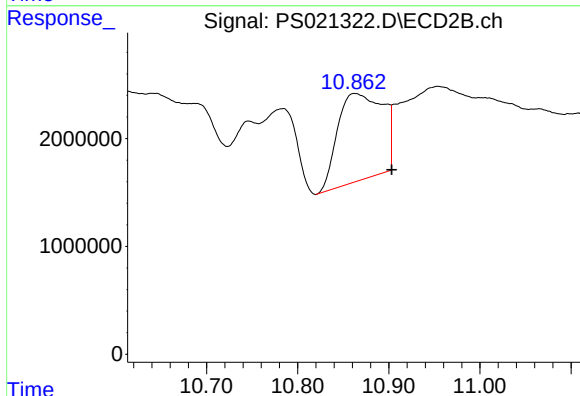
R.T.: 9.974 min
Delta R.T.: 0.044 min
Response: 6603251
Conc: N.D.



#15 Picloram

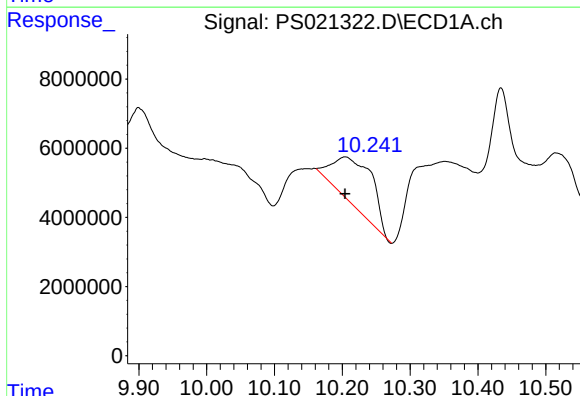
R.T.: 9.785 min
Delta R.T.: 0.016 min
Response: 7235685
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



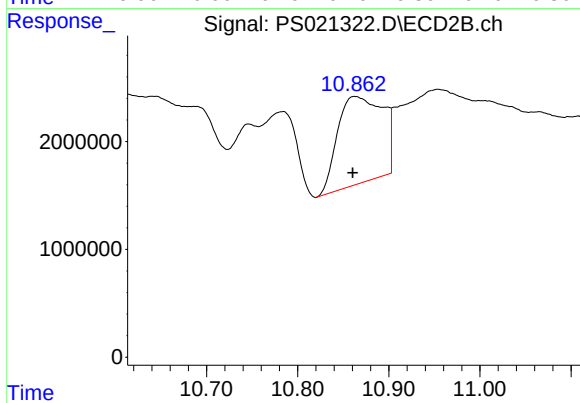
#15 Picloram

R.T.: 10.863 min
Delta R.T.: -0.040 min
Response: 27785390
Conc: 2.15 ng/ml



#16 DCPA

R.T.: 10.204 min
Delta R.T.: 0.000 min
Response: 55742353
Conc: 2.95 ng/ml



#16 DCPA

R.T.: 10.863 min
Delta R.T.: 0.003 min
Response: 27785390
Conc: 2.32 ng/ml