

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112822\
 Data File : PS021237.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2022 11:14
 Operator : AR\AJ
 Sample : N5740-01
 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: Nov 28 12:23:33 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	1700.6E6	1219.6E6	782.139	806.537
Target Compounds							
1) T	Dalapon	2.473	0.000	404.2E6	0	145.244	N.D. #
2) T	3,5-DICHL...	5.766	5.981	6093130	1512.1E6	1.927	650.619 #
3) T	4-Nitroph...	6.264	6.427	6679615	6461709	4.944	7.349 #
5) T	DICAMBA	6.555	6.982	11658221	31695270	1.271	4.605 #
6) T	MCPD	6.735	7.092	40753381	25764530	6.033	4.940
7) T	MCPA	6.866	7.310	37037063	91812661	3.853	12.449 #
8) T	DICHLORPROP	7.139	7.650	5590023	28685454	2.377	16.801 #
9) T	2,4-D	7.378	7.921	-2667647	19092725	N.D.	9.389
10) T	Pentachlo...	7.582	8.376	23501806	10361085	<MDL	<MDL #
11) T	2,4,5-TP ...	8.118	8.715	15492094	15040062	1.119	1.512 #
12) T	2,4,5-T	8.356	9.088	27594932	49078026	1.960	5.288 #
14) T	DINOSEB	9.955	9.933	5121146	23750287	<MDL	3.385 #
15) T	Picloram	9.787	10.916	63856997	80167630	3.175	6.210 #
16) T	DCPA	10.186	10.868	52094427	51167726	2.756	4.273 #

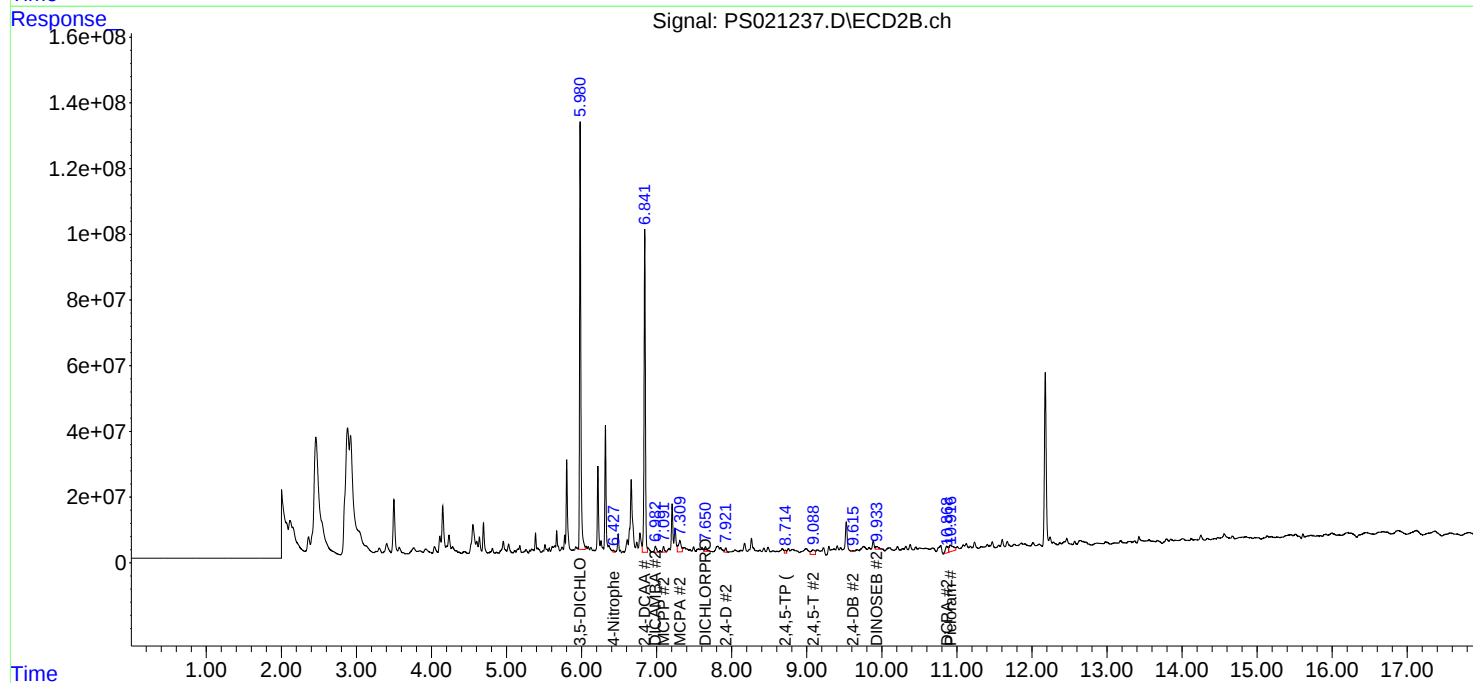
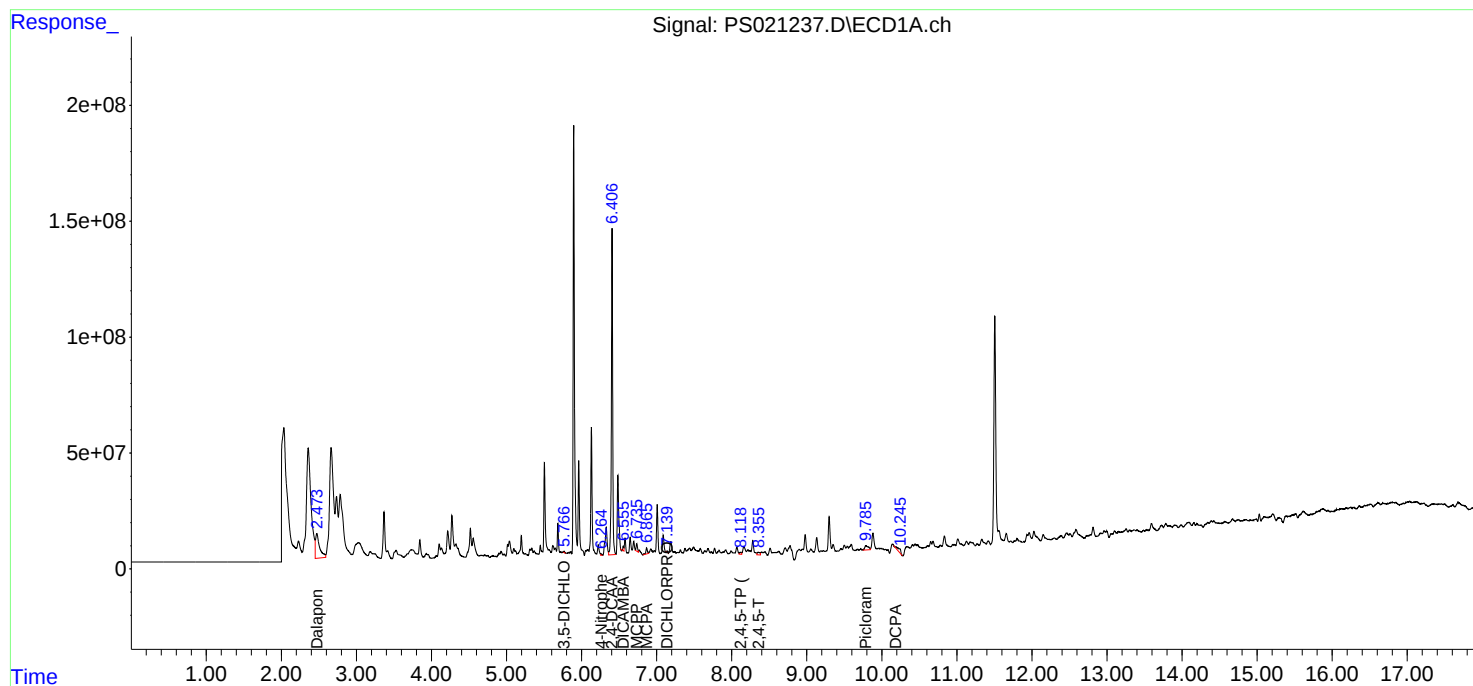
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

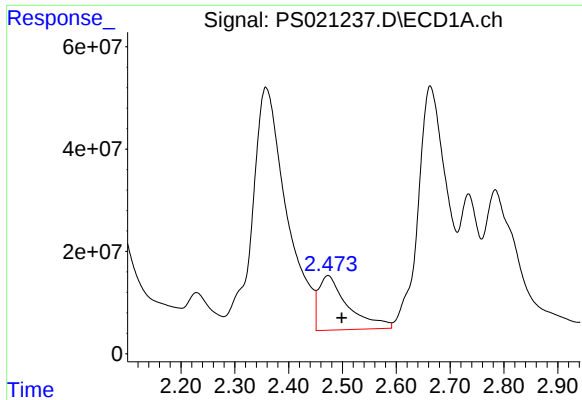
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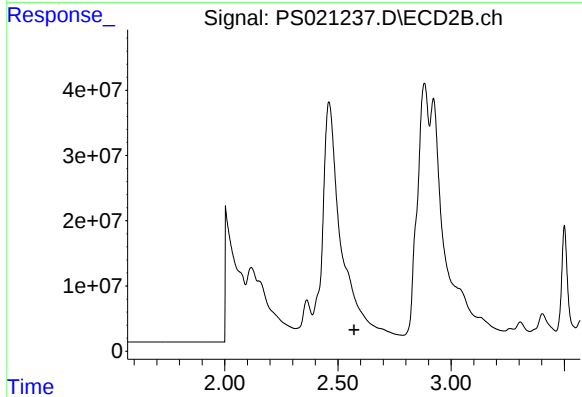




#1 Dalapon

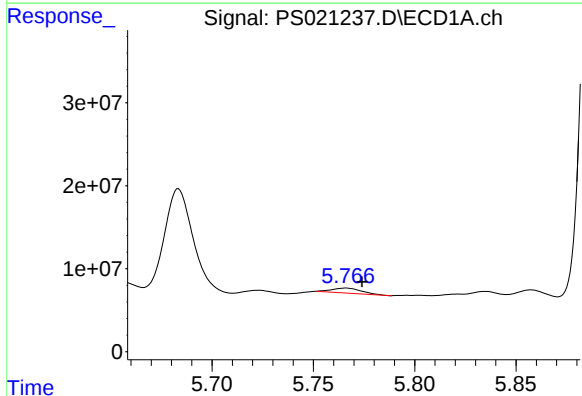
R.T.: 2.473 min
Delta R.T.: -0.026 min
Response: 404193582
Conc: 145.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



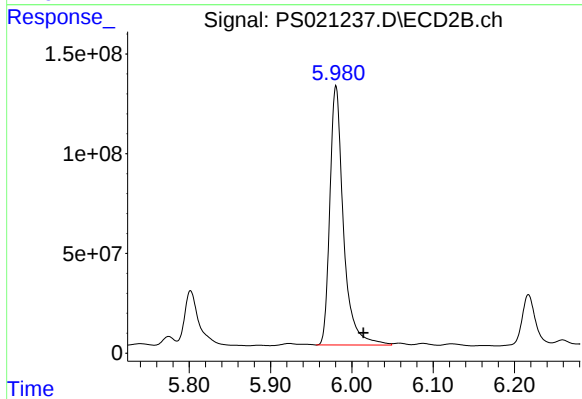
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.571 min
Response: 0
Conc: N.D.



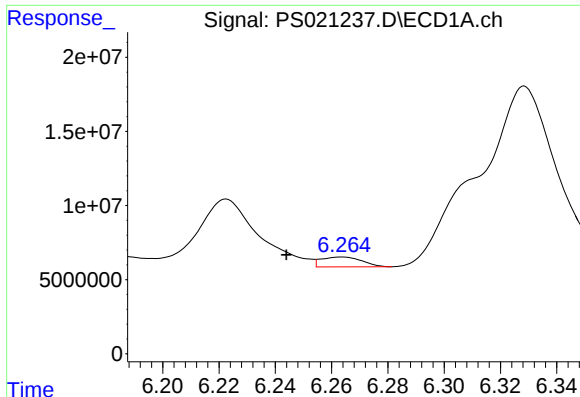
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.766 min
Delta R.T.: -0.008 min
Response: 6093130
Conc: 1.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

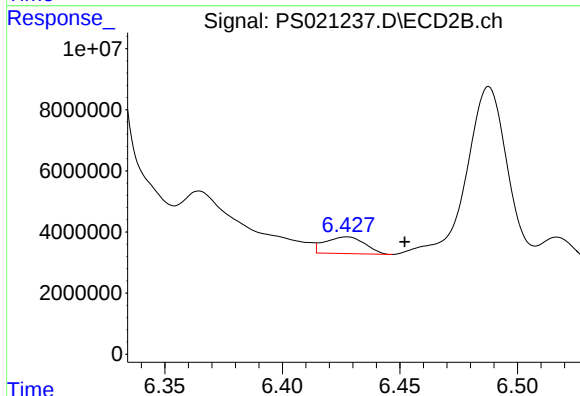
R.T.: 5.981 min
Delta R.T.: -0.034 min
Response: 1512113081
Conc: 650.62 ng/ml



#3 4-Nitrophenol

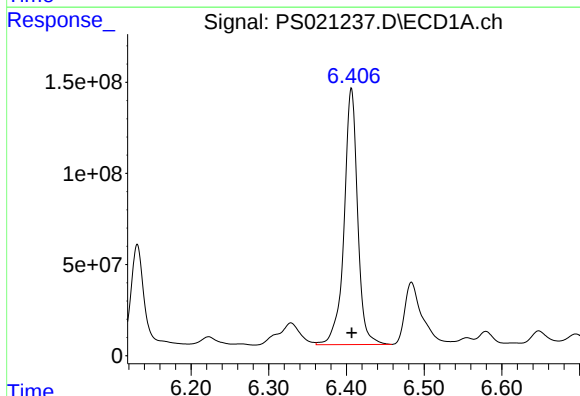
R.T.: 6.264 min
Delta R.T.: 0.020 min
Response: 6679615
Conc: 4.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



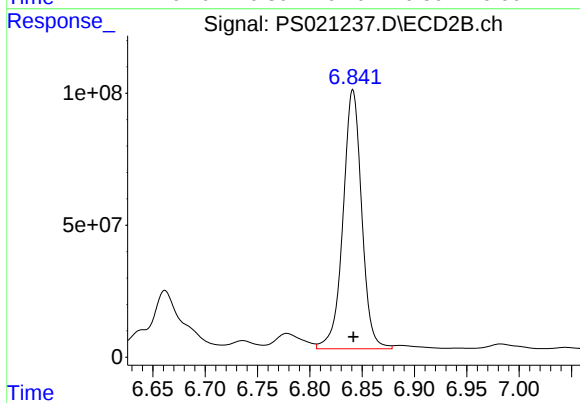
#3 4-Nitrophenol

R.T.: 6.427 min
Delta R.T.: -0.025 min
Response: 6461709
Conc: 7.35 ng/ml



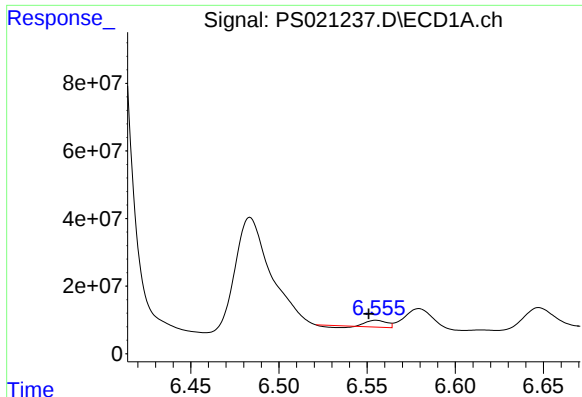
#4 2,4-DCAA

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 1700600155
Conc: 782.14 ng/ml



#4 2,4-DCAA

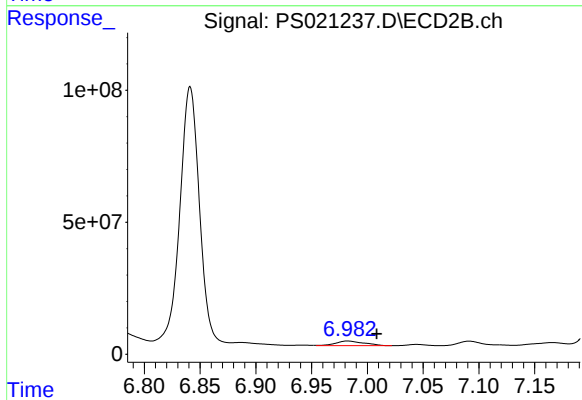
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 1219578937
Conc: 806.54 ng/ml



#5 DICAMBA

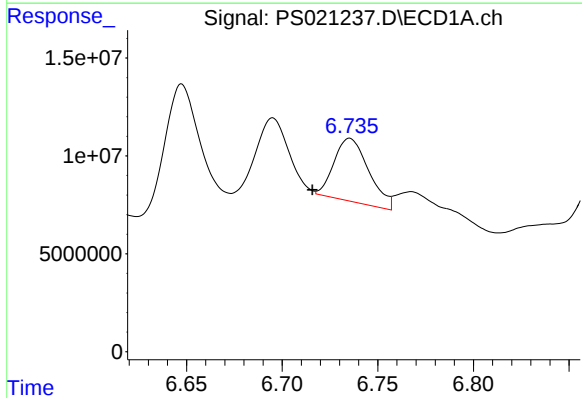
R.T.: 6.555 min
Delta R.T.: 0.004 min
Response: 11658221
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



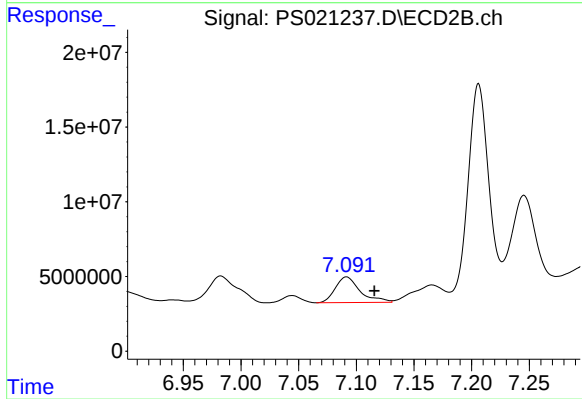
#5 DICAMBA

R.T.: 6.982 min
Delta R.T.: -0.026 min
Response: 31695270
Conc: 4.60 ng/ml



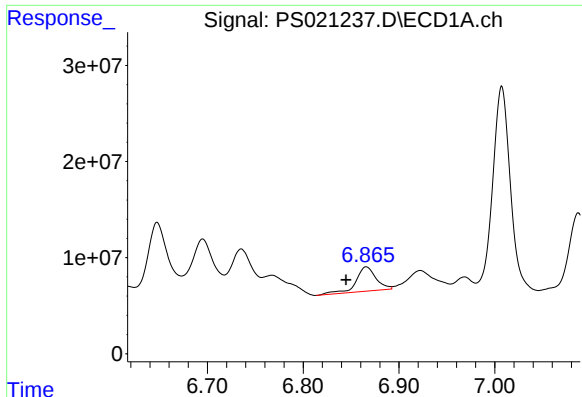
#6 MCP

R.T.: 6.735 min
Delta R.T.: 0.020 min
Response: 40753381
Conc: 6.03 ug/ml



#6 MCP

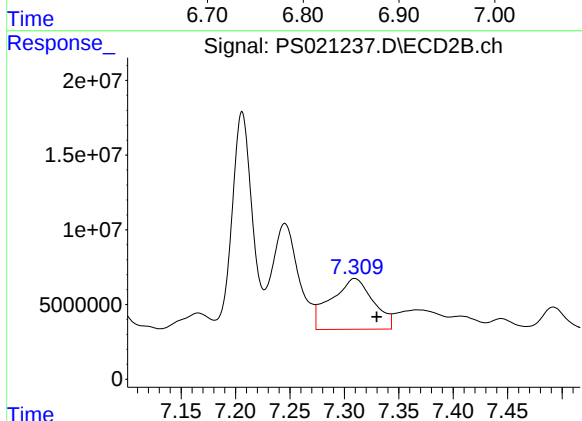
R.T.: 7.092 min
Delta R.T.: -0.024 min
Response: 25764530
Conc: 4.94 ug/ml



#7 MCPA

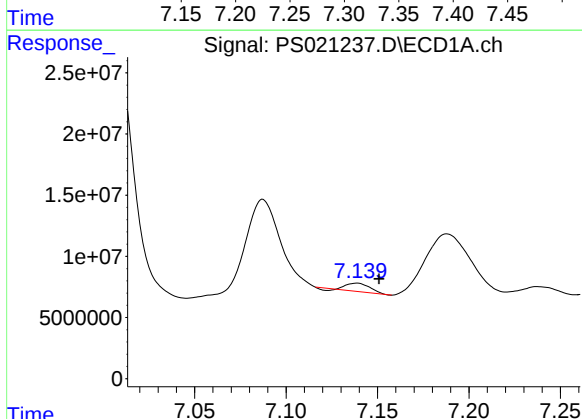
R.T.: 6.866 min
Delta R.T.: 0.021 min
Response: 37037063
Conc: 3.85 ug/ml

Instrument :
ECD_S
ClientSampleId :



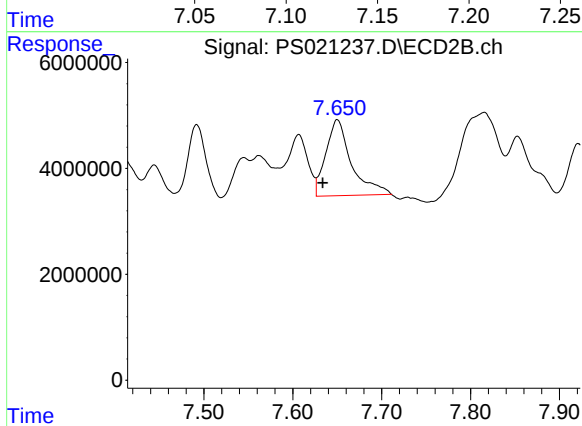
#7 MCPA

R.T.: 7.310 min
Delta R.T.: -0.020 min
Response: 91812661
Conc: 12.45 ug/ml



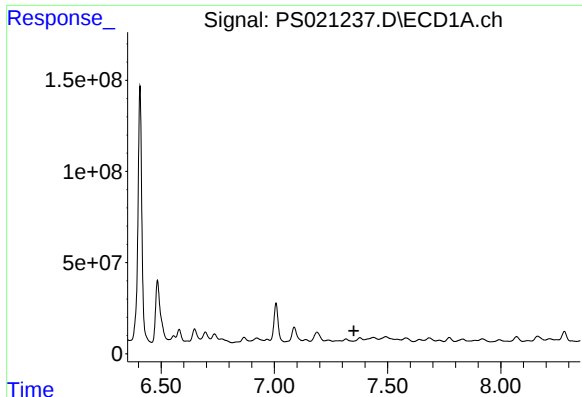
#8 DICHLORPROP

R.T.: 7.139 min
Delta R.T.: -0.012 min
Response: 5590023
Conc: 2.38 ng/ml



#8 DICHLORPROP

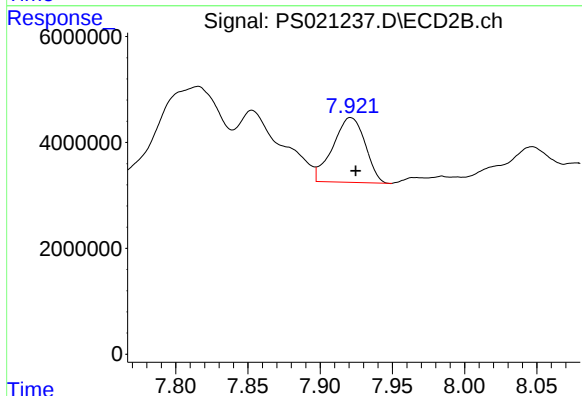
R.T.: 7.650 min
Delta R.T.: 0.016 min
Response: 28685454
Conc: 16.80 ng/ml



#9 2,4-D

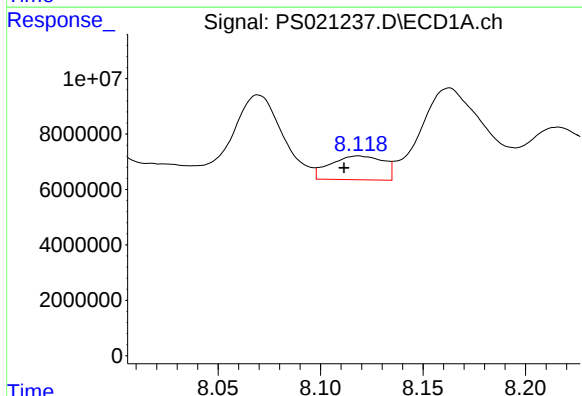
R.T.: 7.378 min
Delta R.T.: 0.027 min
Response: -2667647
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



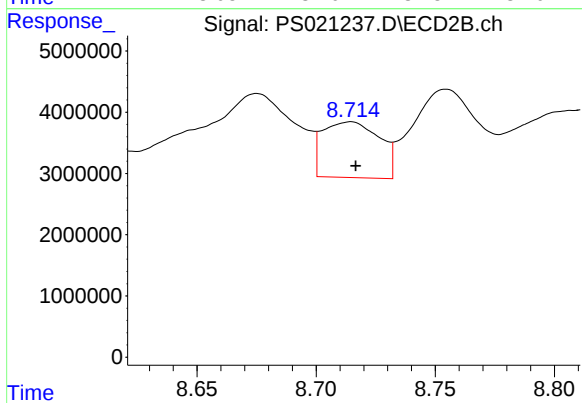
#9 2,4-D

R.T.: 7.921 min
Delta R.T.: -0.004 min
Response: 19092725
Conc: 9.39 ng/ml



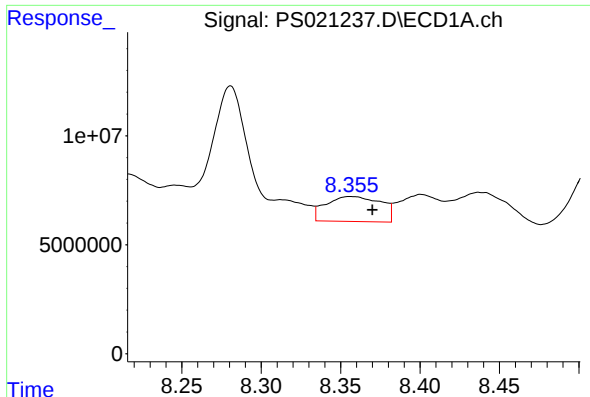
#11 2,4,5-TP (SILVEX)

R.T.: 8.118 min
Delta R.T.: 0.007 min
Response: 15492094
Conc: 1.12 ng/ml



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

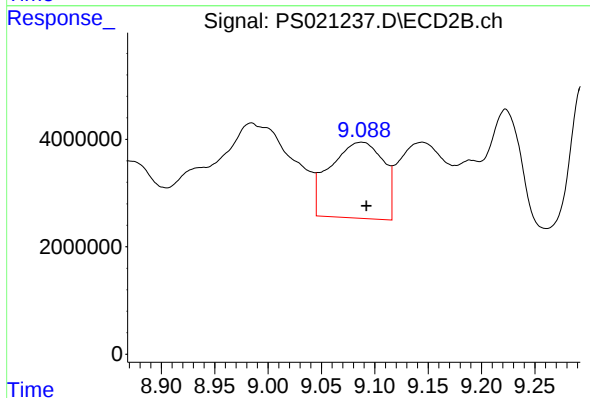
R.T.: 8.715 min
Delta R.T.: -0.002 min
Response: 15040062
Conc: 1.51 ng/ml



#12 2,4,5-T

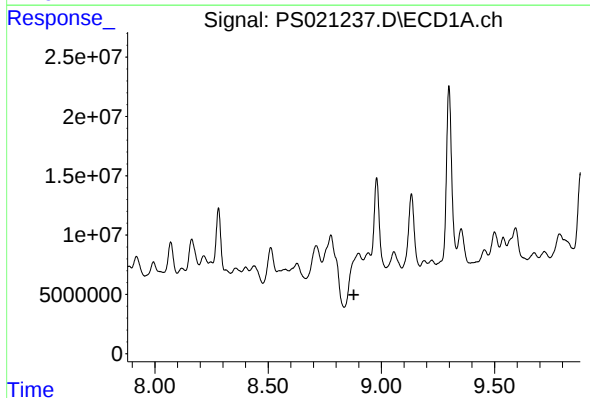
R.T.: 8.356 min
Delta R.T.: -0.014 min
Response: 27594932
Conc: 1.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



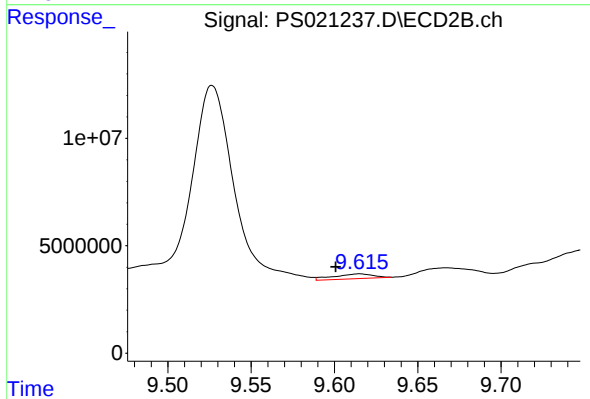
#12 2,4,5-T

R.T.: 9.088 min
Delta R.T.: -0.004 min
Response: 49078026
Conc: 5.29 ng/ml



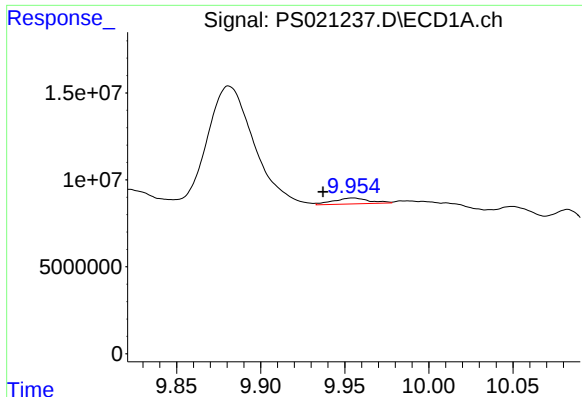
#13 2,4-DB

R.T.: 8.899 min
Delta R.T.: 0.020 min
Response: -13442939
Conc: N.D.



#13 2,4-DB

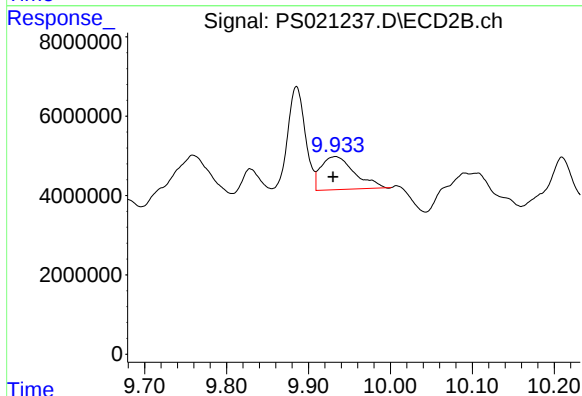
R.T.: 9.615 min
Delta R.T.: 0.014 min
Response: 3718923
Conc: 3.18 ng/ml



#14 DINOSEB

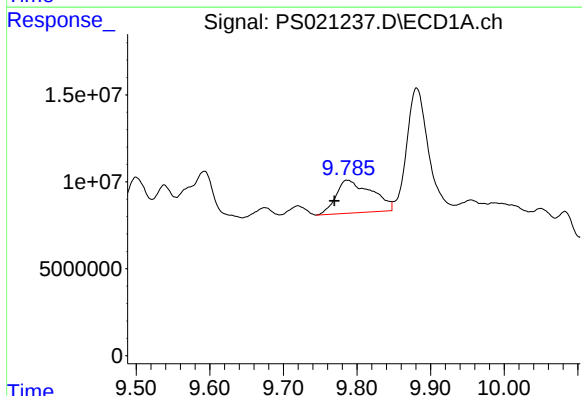
R.T.: 9.955 min
Delta R.T.: 0.018 min
Response: 5121146
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



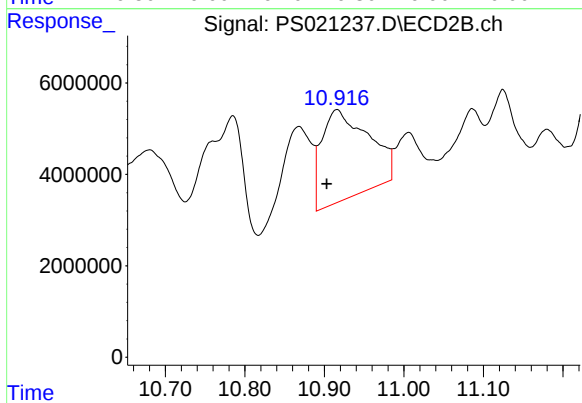
#14 DINOSEB

R.T.: 9.933 min
Delta R.T.: 0.003 min
Response: 23750287
Conc: 3.38 ng/ml



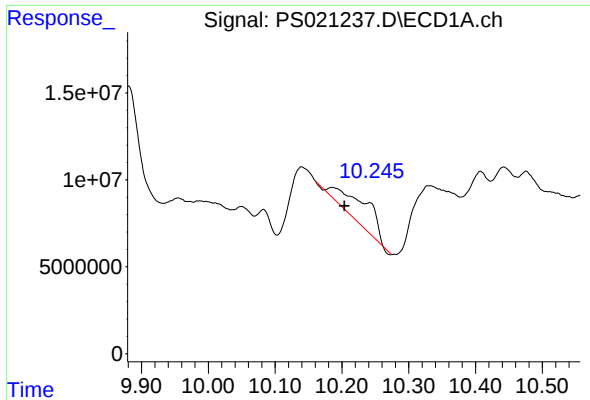
#15 Picloram

R.T.: 9.787 min
Delta R.T.: 0.018 min
Response: 63856997
Conc: 3.18 ng/ml



#15 Picloram

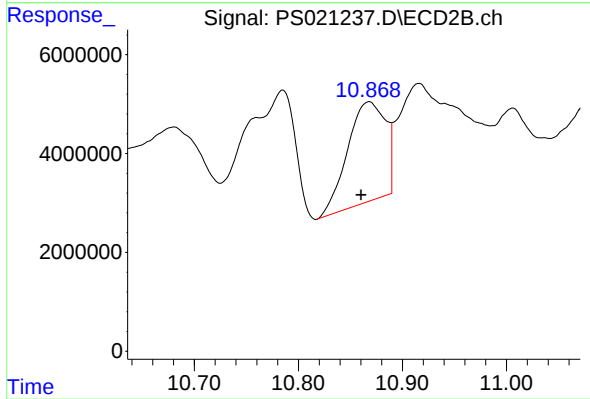
R.T.: 10.916 min
Delta R.T.: 0.013 min
Response: 80167630
Conc: 6.21 ng/ml



#16 DCPA

R.T.: 10.186 min
Delta R.T.: -0.018 min
Response: 52094427
Conc: 2.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.868 min
Delta R.T.: 0.008 min
Response: 51167726
Conc: 4.27 ng/ml