

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032921\
 Data File : PS014399.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2021 04:14
 Operator : DD\AJ
 Sample : M1775-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 06:21:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 2021
 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	7.158	6.888	825.0E6	178.0E6	577.376	377.221 #
Target Compounds							
1) T	Dalapon	2.984	2.586	54219279	17176276	34.834	29.007
2) T	3,5-DICHL...	6.430	6.030	9093740	2107900	4.710	2.831 #
3) T	4-Nitroph...	7.001	6.520	4873508	6703422	6.526	22.068 #
5) T	DICAMBA	7.373	7.061	7890185	2893397	1.467	1.444
6) T	MCPD	7.511	7.163	28396430	34552200	6.830	20.751 #
7) T	MCPA	7.649	7.347	41223477	27606440	7.165	11.330 #
8) T	DICHLORPROP	8.101f	7.710	-6483309	14276039	N.D.	28.019
9) T	2,4-D	8.343f	7.944	29501960	7890081	20.015	13.214 #
10) T	Pentachlo...	8.572	8.399	6979.9E6	2470.0E6	350.667	361.667
11) T	2,4,5-TP ...	9.123	8.732	252267	27077390	<MDL	9.953 #
12) T	2,4,5-T	9.409	9.116	9423936	13201835	1.211	4.952 #
13) T	2,4-DB	9.961	9.640	21220129	3733412	13.722	10.528
14) T	DINOSEB	11.105	9.993	98929113	25861099	17.308	14.311
15) T	Picloram	10.935	10.968	170.2E6	66642384	16.298	17.567
16) T	DCPA	11.390	10.899	20496154	13393212	1.740	3.265 #

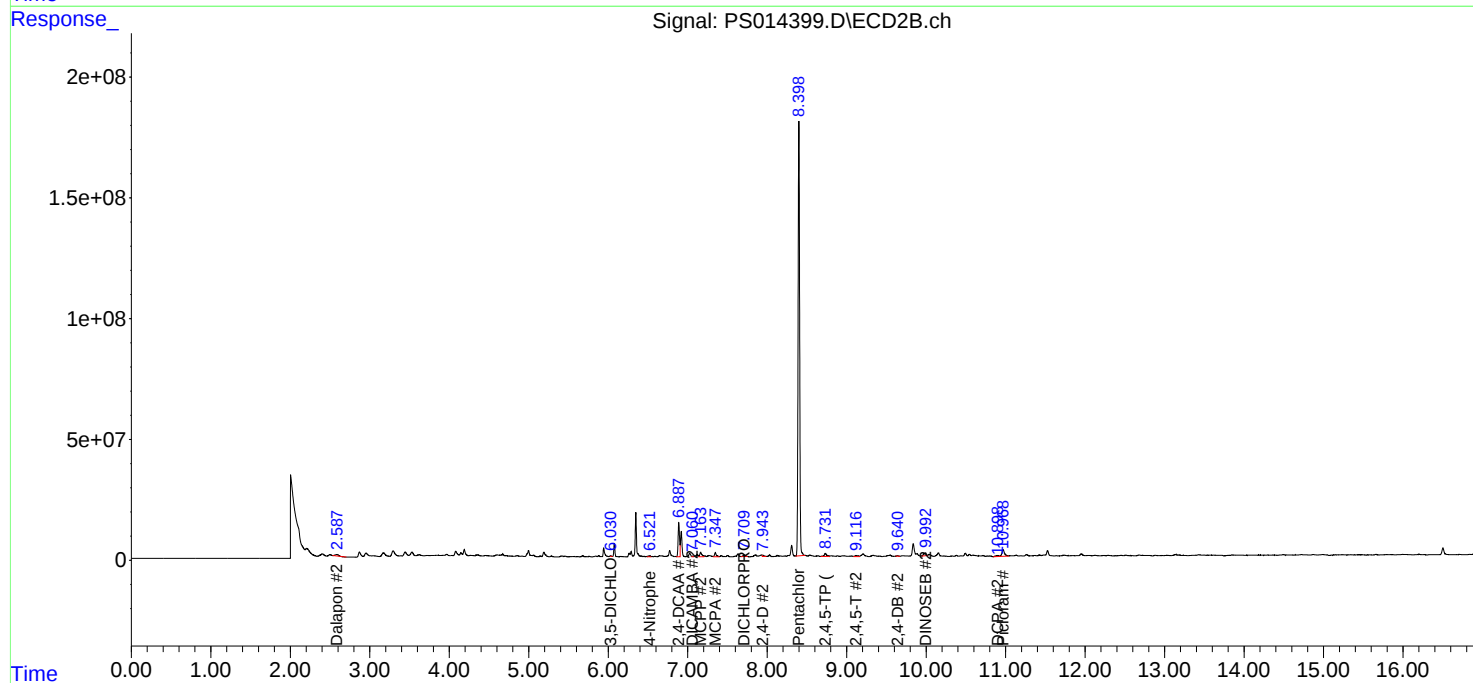
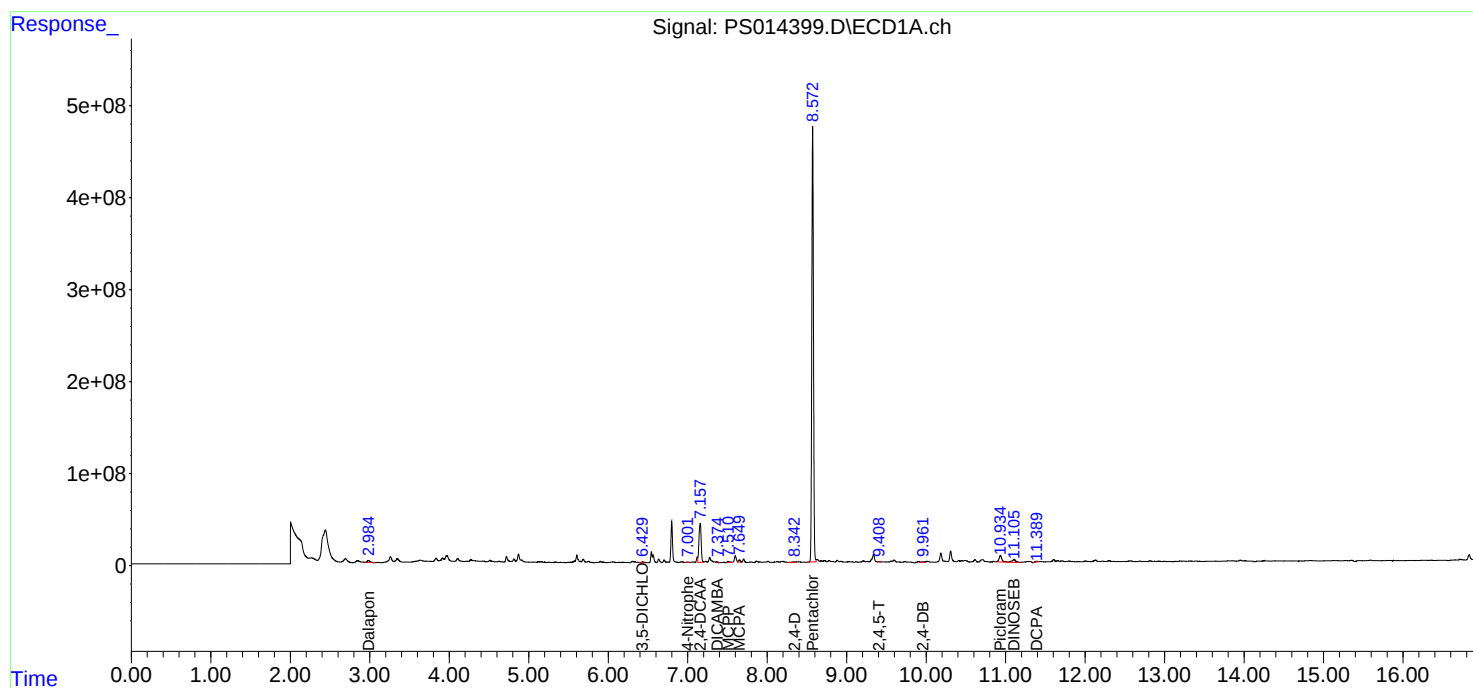
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

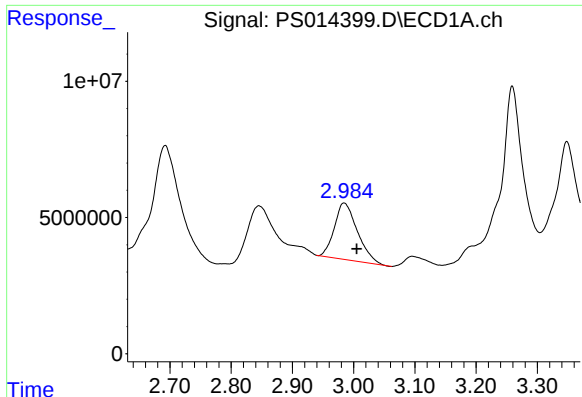
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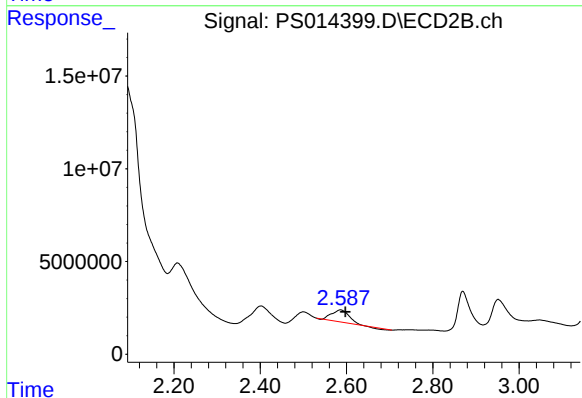




#1 Dalapon

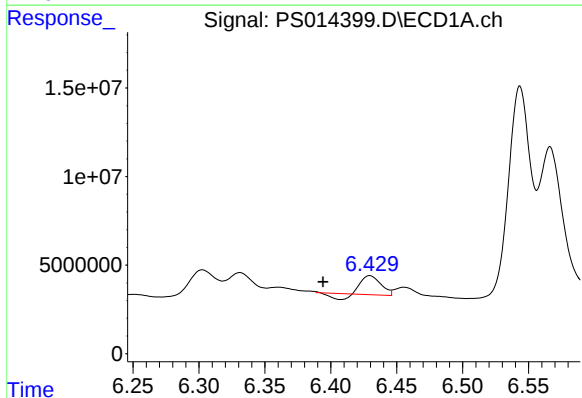
R.T.: 2.984 min
Delta R.T.: -0.021 min
Response: 54219279
Conc: 34.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



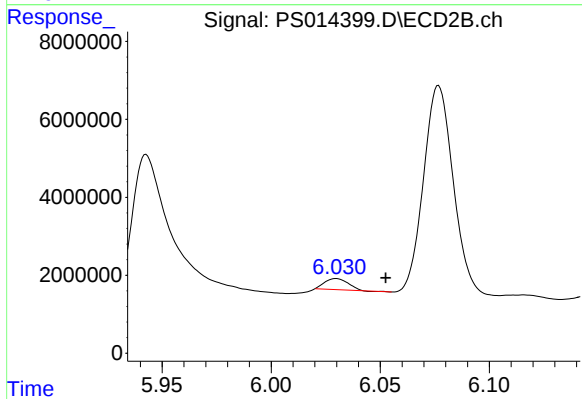
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.012 min
Response: 17176276
Conc: 29.01 ng/ml



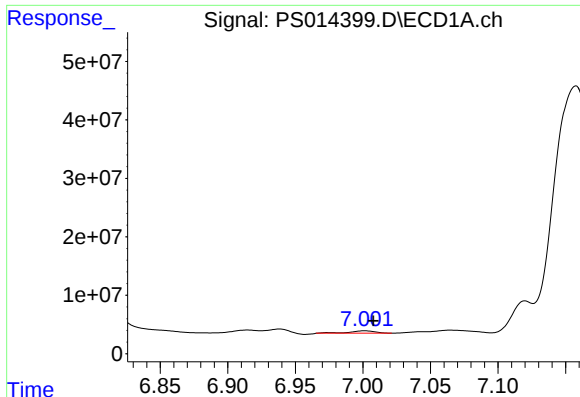
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.035 min
Response: 9093740
Conc: 4.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

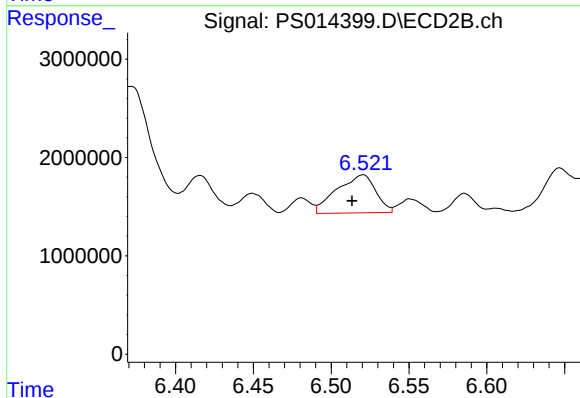
R.T.: 6.030 min
Delta R.T.: -0.023 min
Response: 2107900
Conc: 2.83 ng/ml



#3 4-Nitrophenol

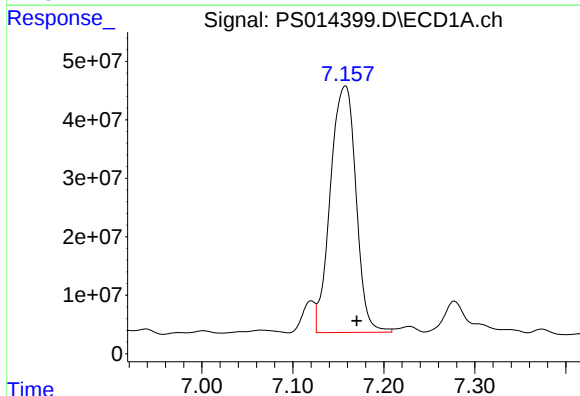
R.T.: 7.001 min
Delta R.T.: -0.006 min
Response: 4873508
Conc: 6.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



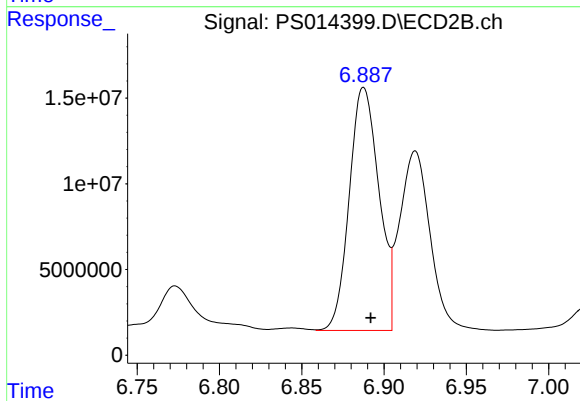
#3 4-Nitrophenol

R.T.: 6.520 min
Delta R.T.: 0.007 min
Response: 6703422
Conc: 22.07 ng/ml



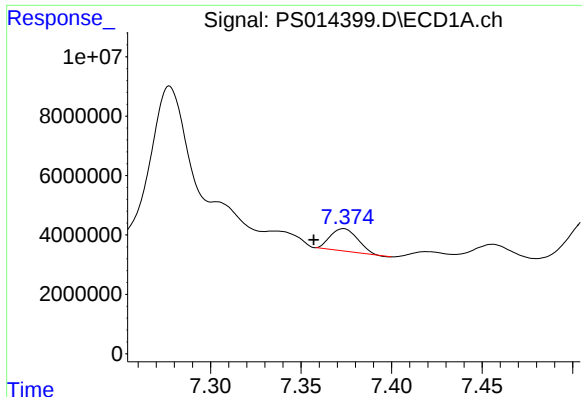
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: -0.013 min
Response: 824978975
Conc: 577.38 ng/ml



#4 2,4-DCAA

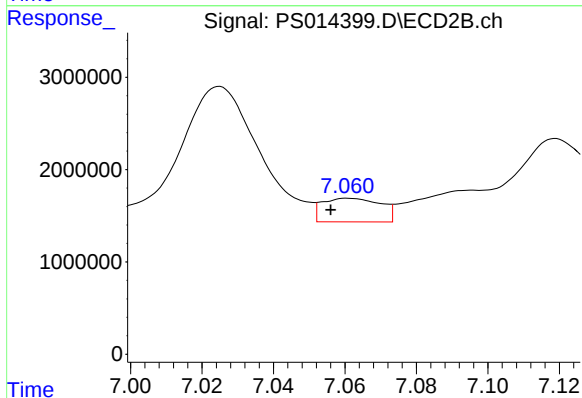
R.T.: 6.888 min
Delta R.T.: -0.004 min
Response: 177961214
Conc: 377.22 ng/ml



#5 DICAMBA

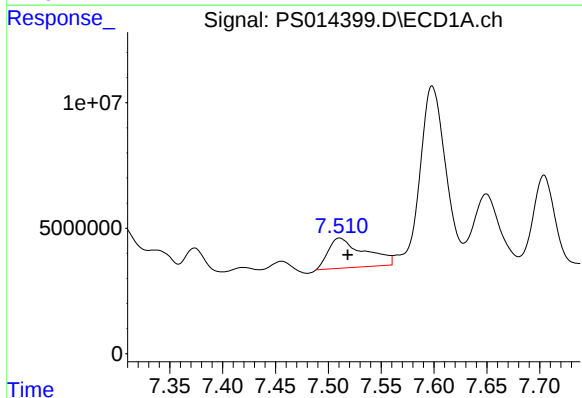
R.T.: 7.373 min
Delta R.T.: 0.016 min
Response: 7890185
Conc: 1.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



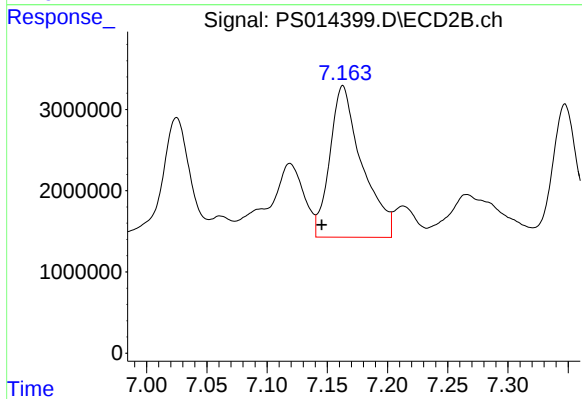
#5 DICAMBA

R.T.: 7.061 min
Delta R.T.: 0.005 min
Response: 2893397
Conc: 1.44 ng/ml



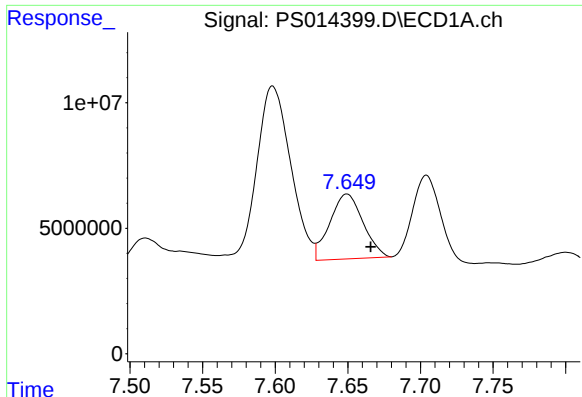
#6 MCP

R.T.: 7.511 min
Delta R.T.: -0.008 min
Response: 28396430
Conc: 6.83 ug/ml



#6 MCP

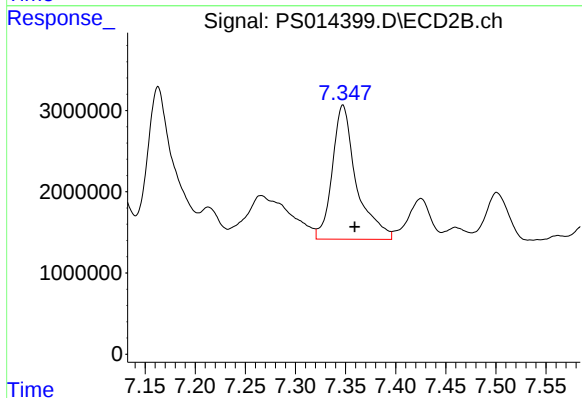
R.T.: 7.163 min
Delta R.T.: 0.018 min
Response: 34552200
Conc: 20.75 ug/ml



#7 MCPA

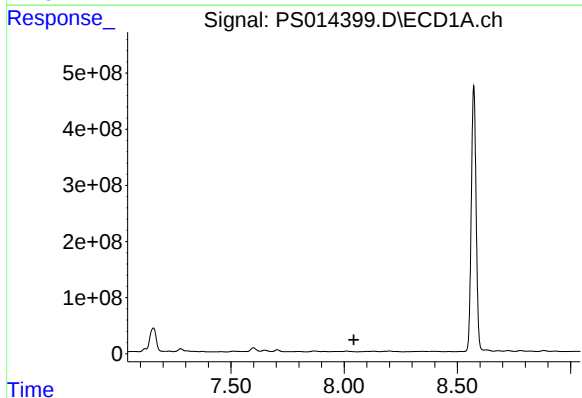
R.T.: 7.649 min
Delta R.T.: -0.016 min
Response: 41223477
Conc: 7.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



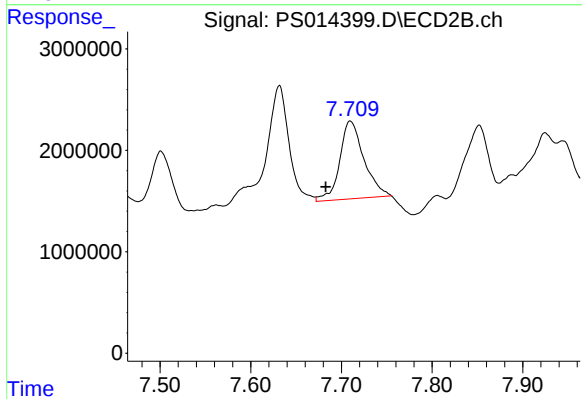
#7 MCPA

R.T.: 7.347 min
Delta R.T.: -0.012 min
Response: 27606440
Conc: 11.33 ug/ml



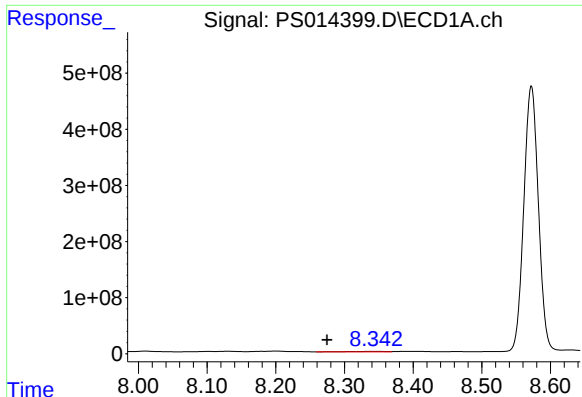
#8 DICHLORPROP

R.T.: 8.101 min
Delta R.T.: 0.058 min
Response: -6483309
Conc: N.D.



#8 DICHLORPROP

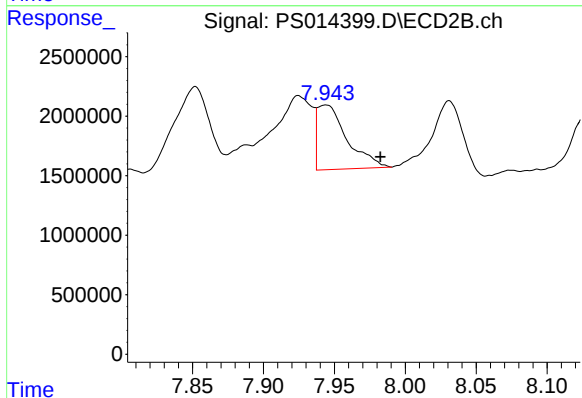
R.T.: 7.710 min
Delta R.T.: 0.027 min
Response: 14276039
Conc: 28.02 ng/ml



#9 2,4-D

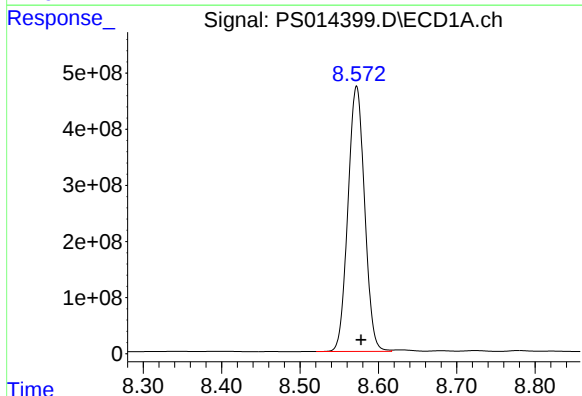
R.T.: 8.343 min
Delta R.T.: 0.068 min
Response: 29501960
Conc: 20.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



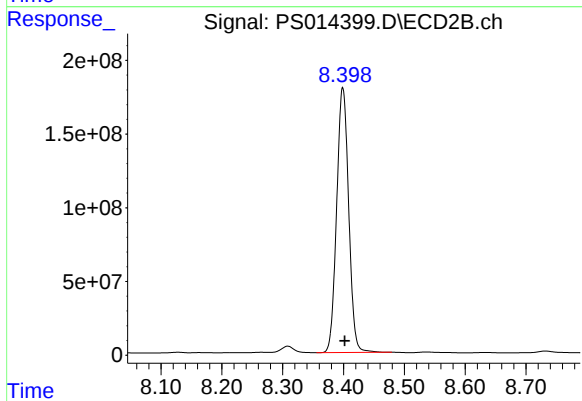
#9 2,4-D

R.T.: 7.944 min
Delta R.T.: -0.038 min
Response: 7890081
Conc: 13.21 ng/ml



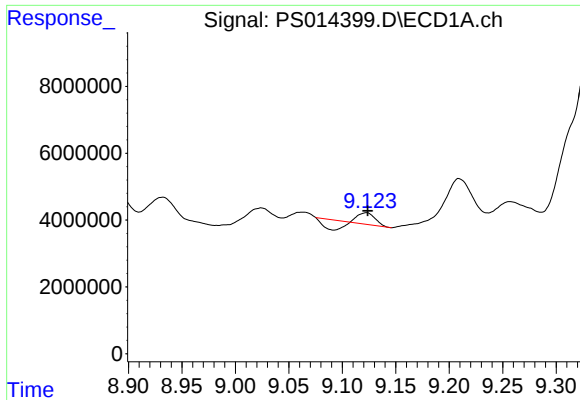
#10 Pentachlorophenol

R.T.: 8.572 min
Delta R.T.: -0.006 min
Response: 6979881522
Conc: 350.67 ng/ml



#10 Pentachlorophenol

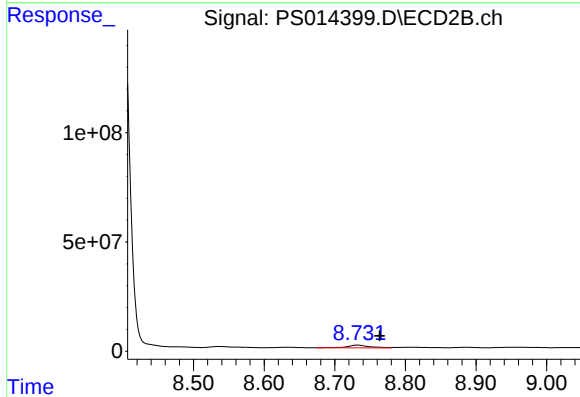
R.T.: 8.399 min
Delta R.T.: -0.003 min
Response: 2470040623
Conc: 361.67 ng/ml



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

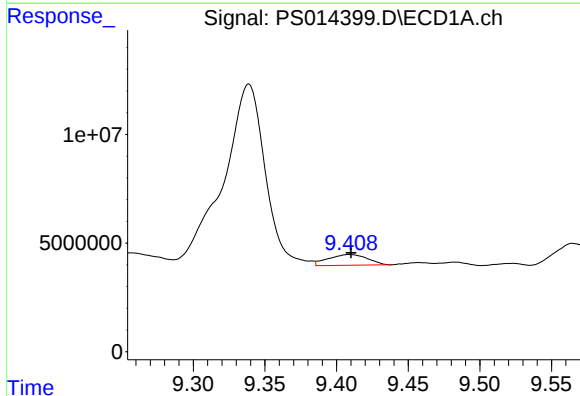
R.T.: 9.123 min
Delta R.T.: -0.001 min
Response: 252267
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



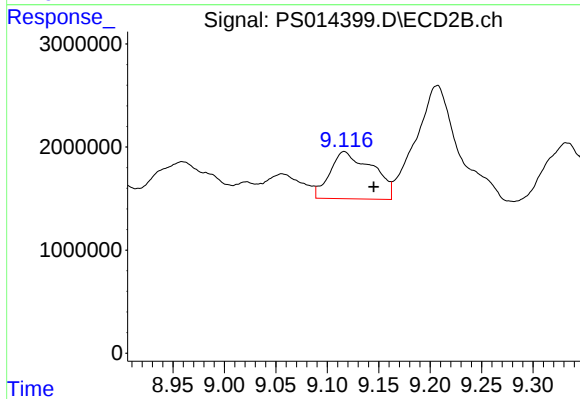
#11 2,4,5-TP (SILVEX)

R.T.: 8.732 min
Delta R.T.: -0.032 min
Response: 27077390
Conc: 9.95 ng/ml



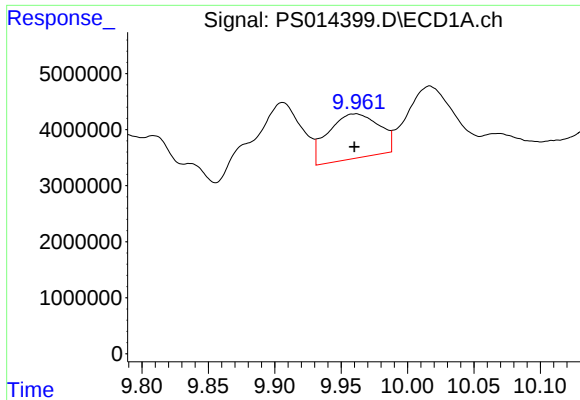
#12 2,4,5-T

R.T.: 9.409 min
Delta R.T.: -0.001 min
Response: 9423936
Conc: 1.21 ng/ml



#12 2,4,5-T

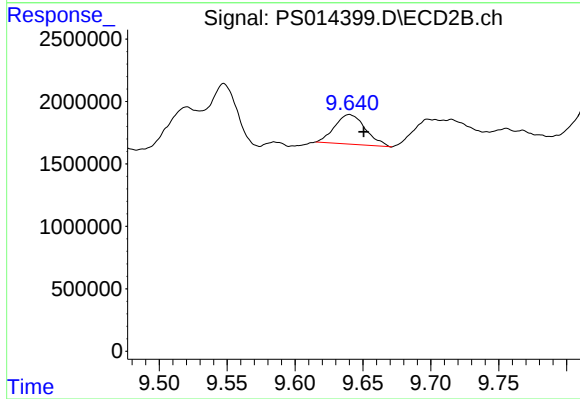
R.T.: 9.116 min
Delta R.T.: -0.029 min
Response: 13201835
Conc: 4.95 ng/ml



#13 2,4-DB

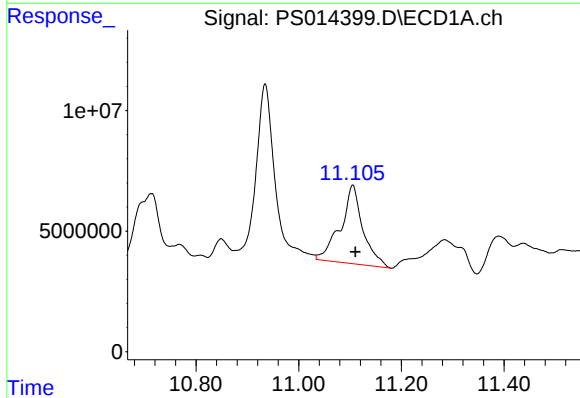
R.T.: 9.961 min
Delta R.T.: 0.000 min
Response: 21220129
Conc: 13.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



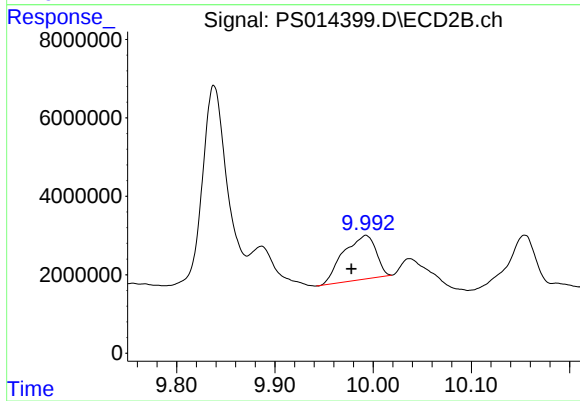
#13 2,4-DB

R.T.: 9.640 min
Delta R.T.: -0.011 min
Response: 3733412
Conc: 10.53 ng/ml



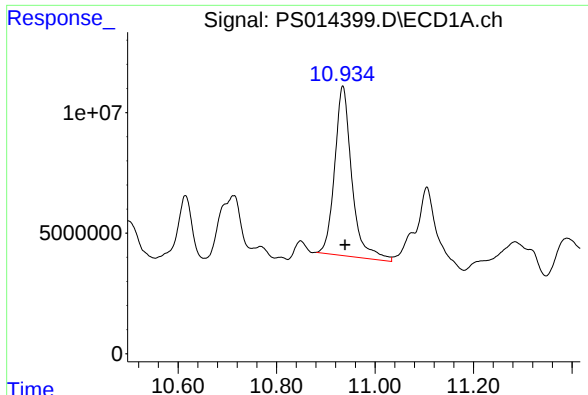
#14 DINOSEB

R.T.: 11.105 min
Delta R.T.: -0.005 min
Response: 98929113
Conc: 17.31 ng/ml



#14 DINOSEB

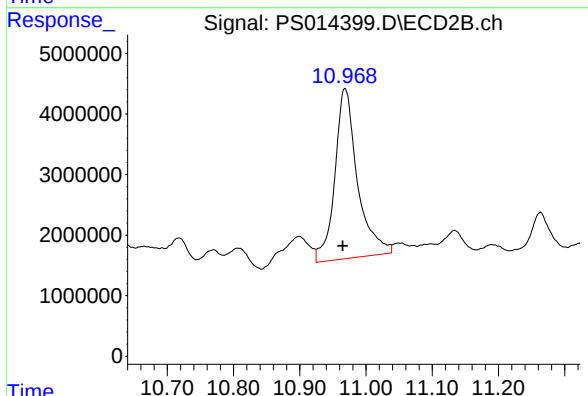
R.T.: 9.993 min
Delta R.T.: 0.015 min
Response: 25861099
Conc: 14.31 ng/ml



#15 Picloram

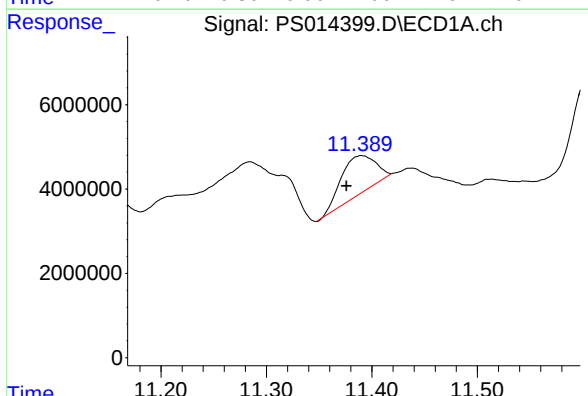
R.T.: 10.935 min
Delta R.T.: -0.005 min
Response: 170185294
Conc: 16.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



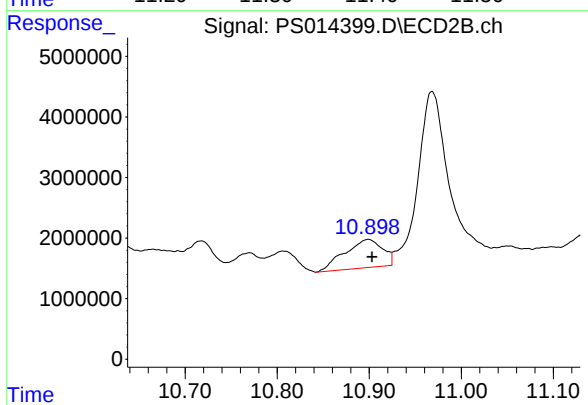
#15 Picloram

R.T.: 10.968 min
Delta R.T.: 0.003 min
Response: 66642384
Conc: 17.57 ng/ml



#16 DCPA

R.T.: 11.390 min
Delta R.T.: 0.014 min
Response: 20496154
Conc: 1.74 ng/ml



#16 DCPA

R.T.: 10.899 min
Delta R.T.: -0.004 min
Response: 13393212
Conc: 3.27 ng/ml