

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100520\
 Data File : PS012628.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2020 16:51
 Operator : DD\AJ
 Sample : L4198-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 18:41:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 2020
 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	7.215	6.913	30432875	7366146	31.071	16.013 #
Target Compounds							
1) T	Dalapon	2.996	2.589	69138000	120.6E6	60.841	201.621 #
2) T	3,5-DICHL...	0.000	6.094	0	74363371	N.D.	104.302
3) T	4-Nitroph...	6.989	6.540	21915810	5643689	45.070	20.199 #
5) T	DICAMBA	7.394	7.046	7015180	12513311	1.818	6.562 #
6) T	MCPD	7.569	7.121	11618710	2495845	3.982	1.650 #
7) T	MCPA	7.761	7.373	69012828	50043168	16.547	20.875 #
8) T	DICHLORPROP	0.000	7.744	0	14729348	N.D.	28.527
9) T	2,4-D	8.339	7.976	35473474	9445090	31.243	15.082 #
10) T	Pentachlo...	8.697	8.429	29050889	3495399	2.102	<MDL #
11) T	2,4,5-TP ...	0.000	8.760	0	31110154	N.D.	11.791
12) T	2,4,5-T	9.407	9.162	43442628	5445858	7.728	2.118 #
13) T	2,4-DB	9.970	0.000	37787343	0	39.932	N.D. #
14) T	DINOSEB	11.150	10.027	73016397	17779825	16.082	9.282 #
15) T	Picloram	10.981	11.020	73091034	12833946	10.151	3.256 #
16) T	DCPA	11.486	10.941	31342667	9188599	4.437	2.763 #

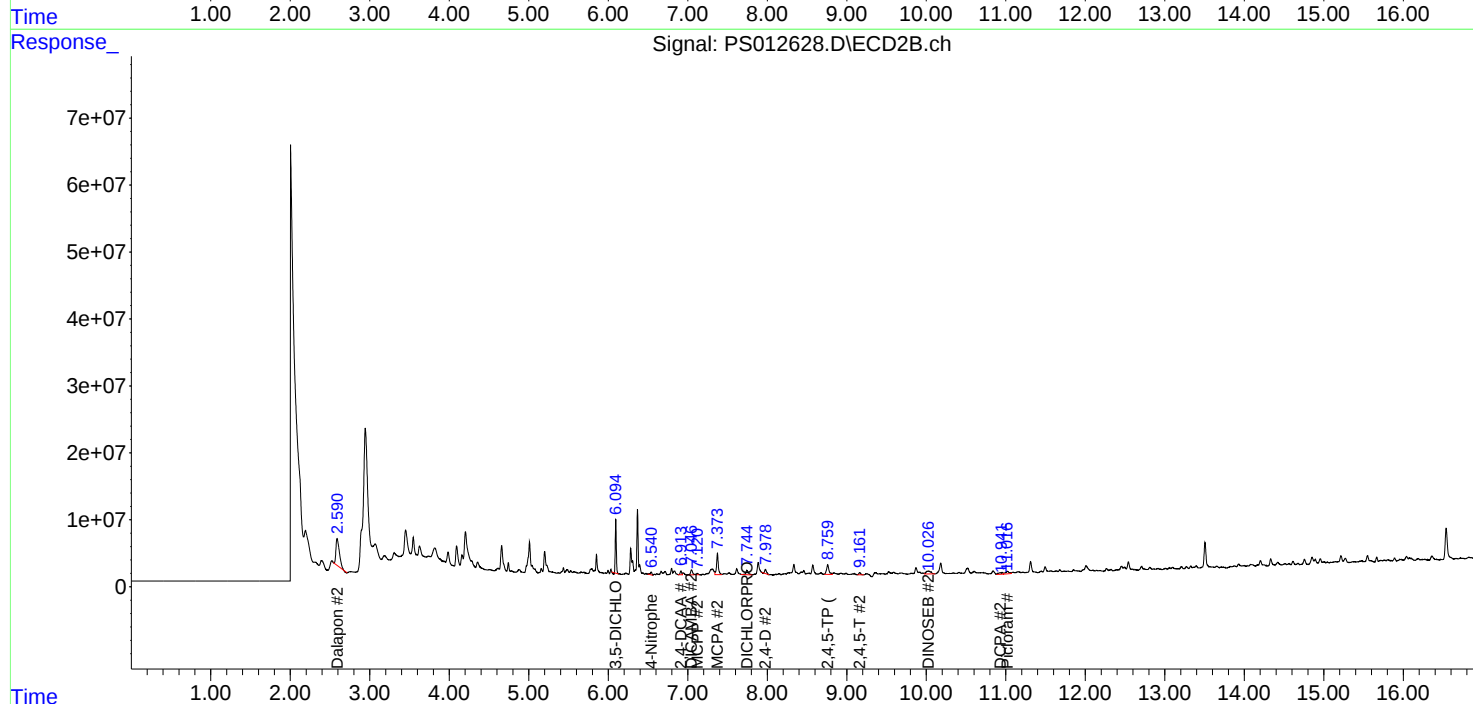
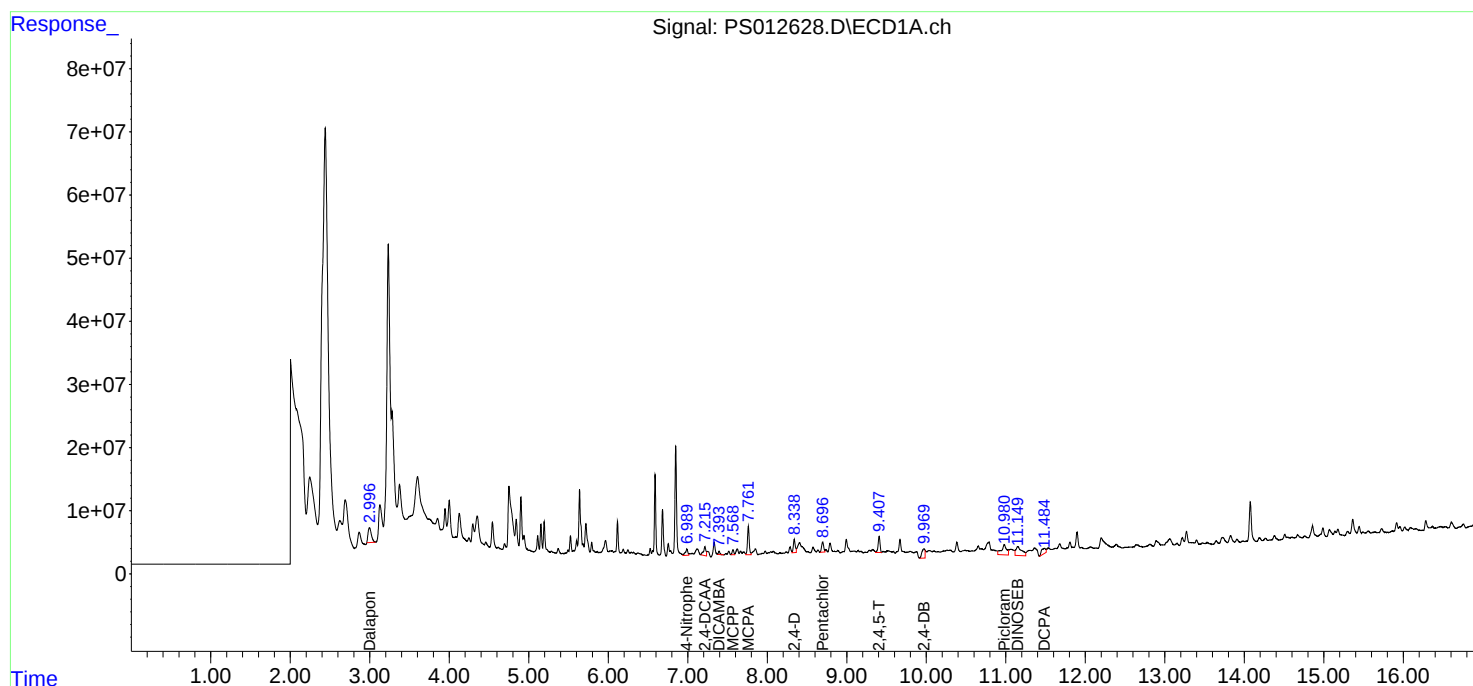
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

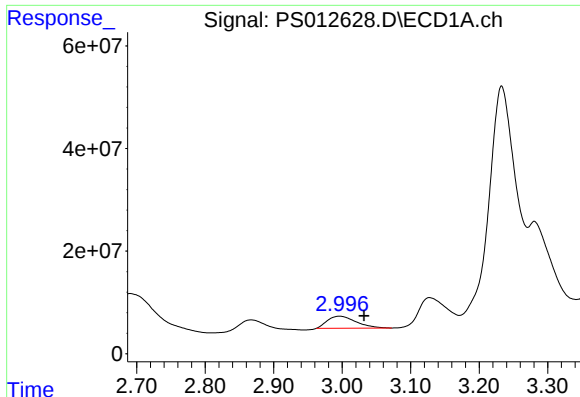
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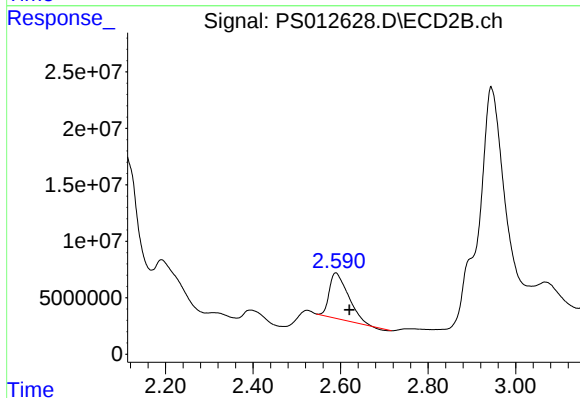




#1 Dalapon

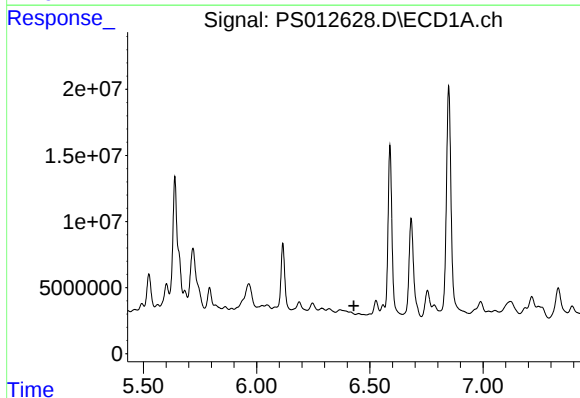
R.T.: 2.996 min
Delta R.T.: -0.036 min
Response: 69138000
Conc: 60.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



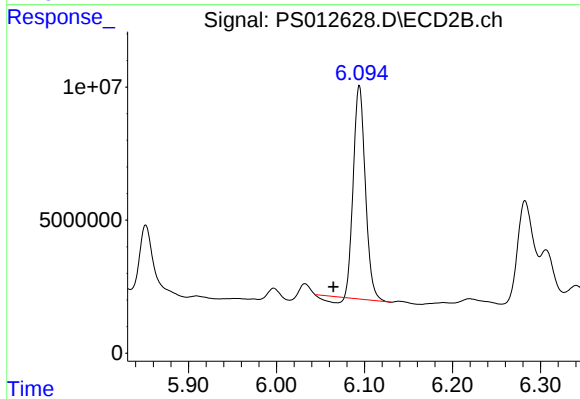
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.031 min
Response: 120607534
Conc: 201.62 ng/ml



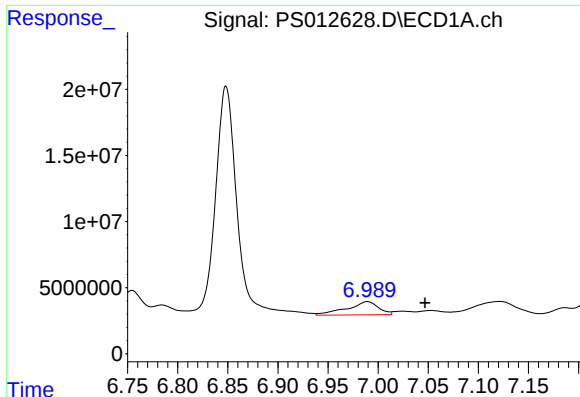
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

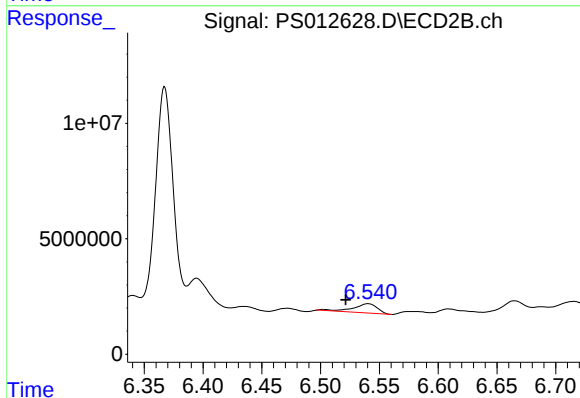
R.T.: 6.094 min
Delta R.T.: 0.030 min
Response: 74363371
Conc: 104.30 ng/ml



#3 4-Nitrophenol

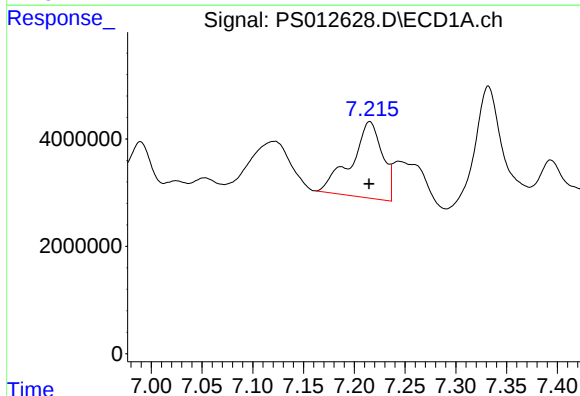
R.T.: 6.989 min
Delta R.T.: -0.058 min
Response: 21915810
Conc: 45.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



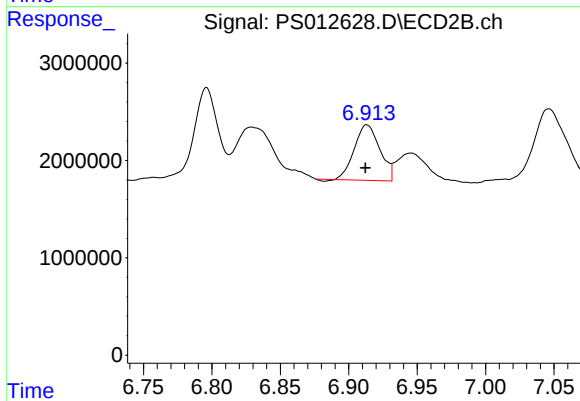
#3 4-Nitrophenol

R.T.: 6.540 min
Delta R.T.: 0.019 min
Response: 5643689
Conc: 20.20 ng/ml



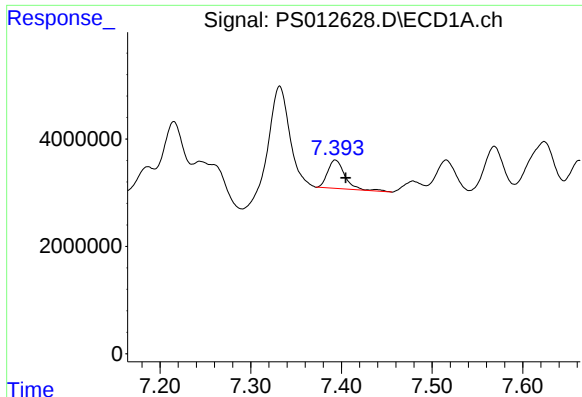
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 30432875
Conc: 31.07 ng/ml



#4 2,4-DCAA

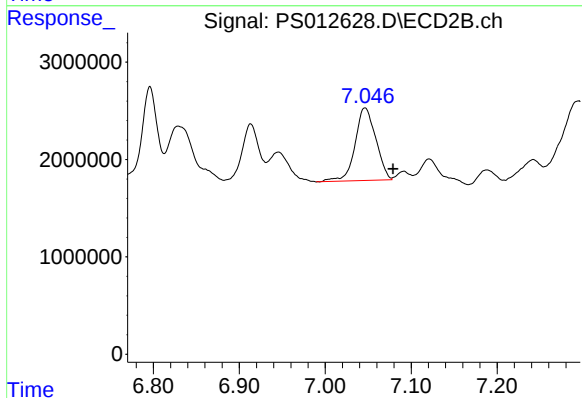
R.T.: 6.913 min
Delta R.T.: 0.001 min
Response: 7366146
Conc: 16.01 ng/ml



#5 DICAMBA

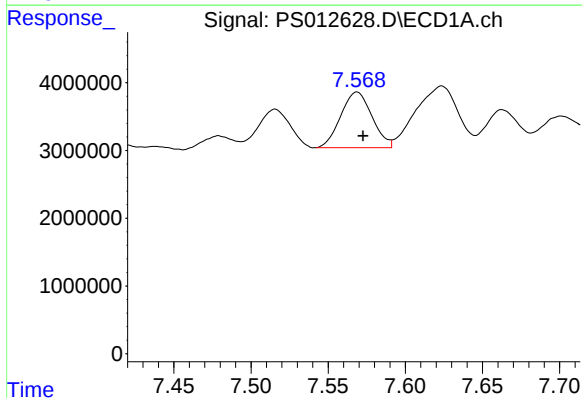
R.T.: 7.394 min
Delta R.T.: -0.011 min
Response: 7015180
Conc: 1.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



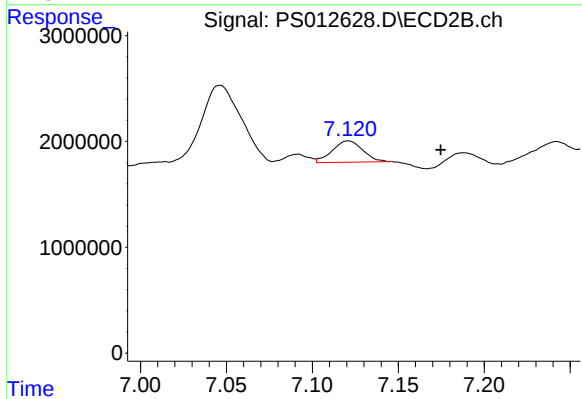
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.033 min
Response: 12513311
Conc: 6.56 ng/ml



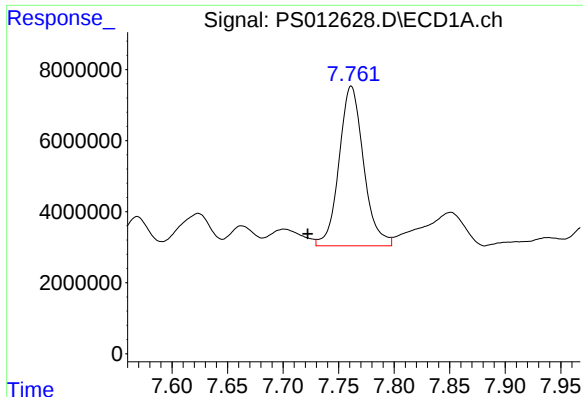
#6 MCP

R.T.: 7.569 min
Delta R.T.: -0.004 min
Response: 11618710
Conc: 3.98 ug/ml



#6 MCP

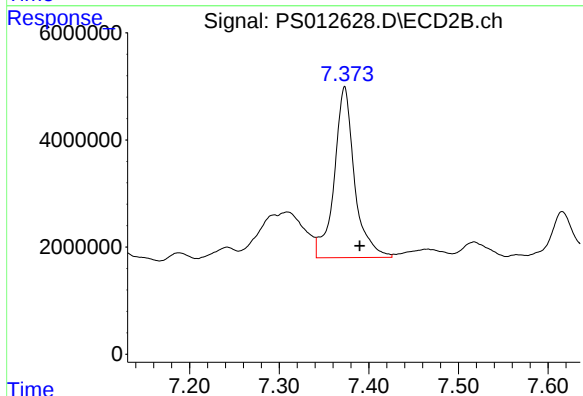
R.T.: 7.121 min
Delta R.T.: -0.054 min
Response: 2495845
Conc: 1.65 ug/ml



#7 MCPA

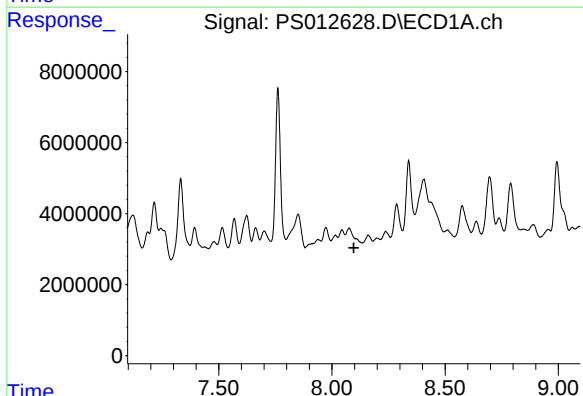
R.T.: 7.761 min
Delta R.T.: 0.039 min
Response: 69012828
Conc: 16.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



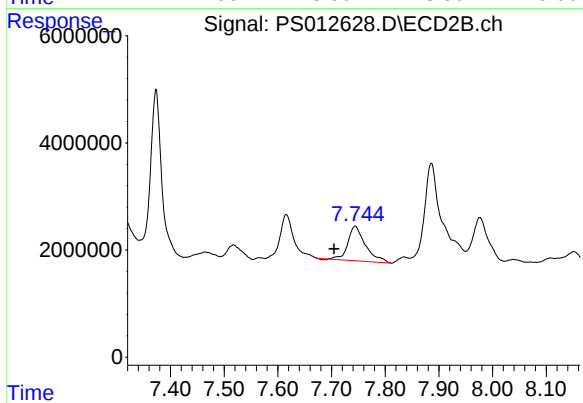
#7 MCPA

R.T.: 7.373 min
Delta R.T.: -0.017 min
Response: 50043168
Conc: 20.87 ug/ml



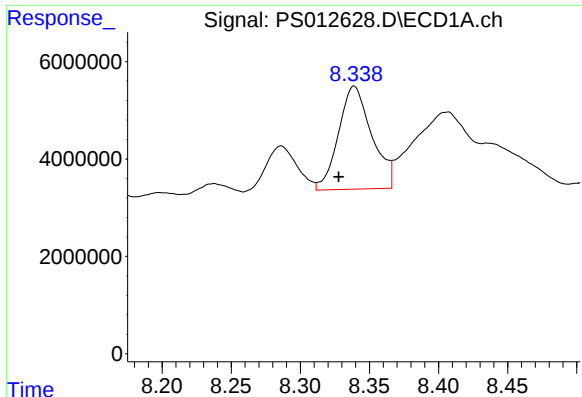
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

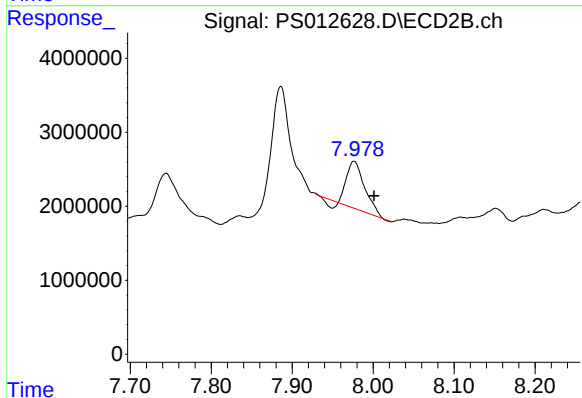
R.T.: 7.744 min
Delta R.T.: 0.039 min
Response: 14729348
Conc: 28.53 ng/ml



#9 2,4-D

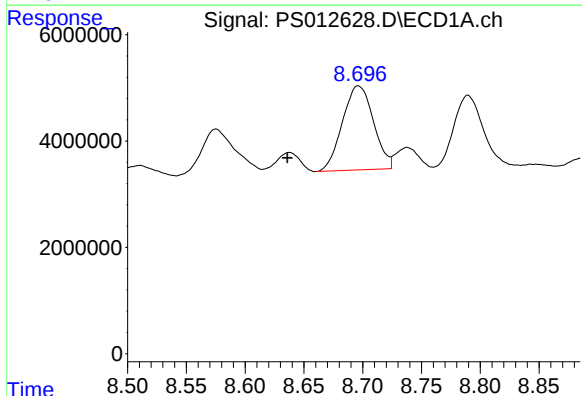
R.T.: 8.339 min
Delta R.T.: 0.011 min
Response: 35473474
Conc: 31.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



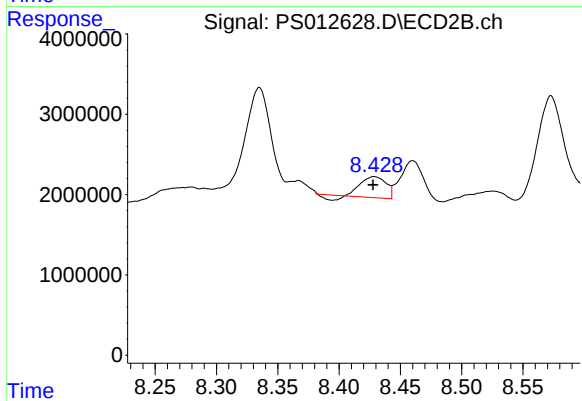
#9 2,4-D

R.T.: 7.976 min
Delta R.T.: -0.025 min
Response: 9445090
Conc: 15.08 ng/ml



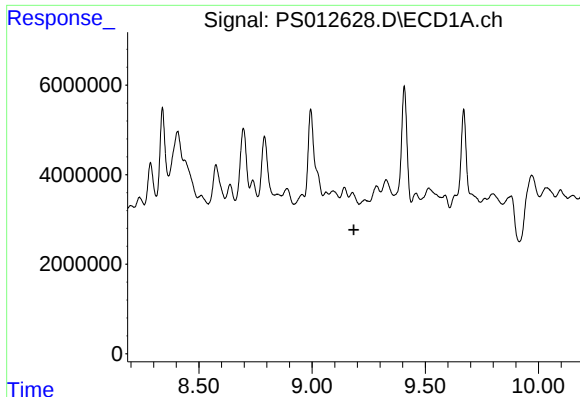
#10 Pentachlorophenol

R.T.: 8.697 min
Delta R.T.: 0.061 min
Response: 29050889
Conc: 2.10 ng/ml



#10 Pentachlorophenol

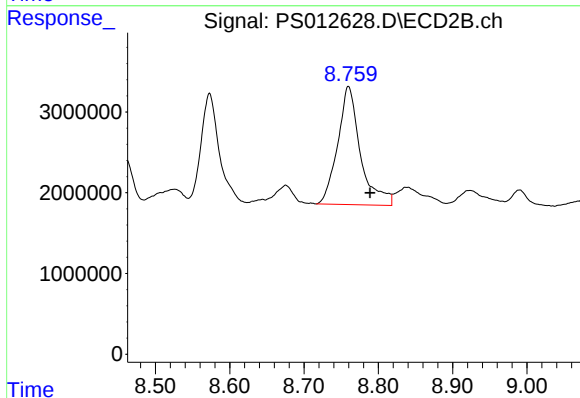
R.T.: 8.429 min
Delta R.T.: 0.000 min
Response: 3495399
Conc: N.D.



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

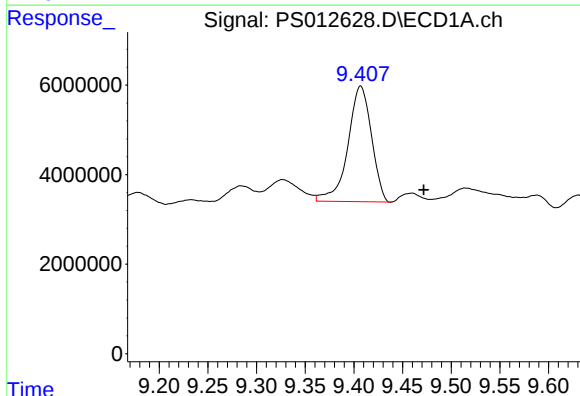
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



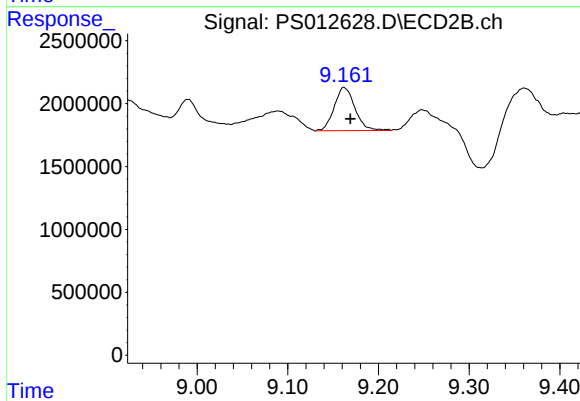
#11 2,4,5-TP (SILVEX)

R.T.: 8.760 min
Delta R.T.: -0.029 min
Response: 31110154
Conc: 11.79 ng/ml



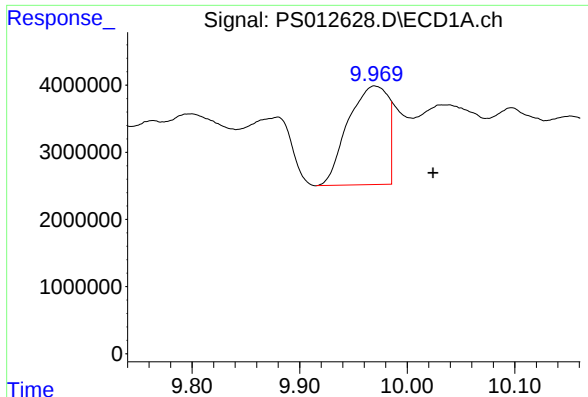
#12 2,4,5-T

R.T.: 9.407 min
Delta R.T.: -0.065 min
Response: 43442628
Conc: 7.73 ng/ml



#12 2,4,5-T

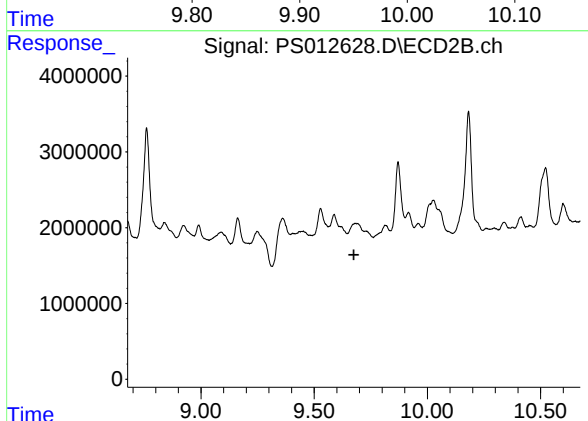
R.T.: 9.162 min
Delta R.T.: -0.007 min
Response: 5445858
Conc: 2.12 ng/ml



#13 2,4-DB

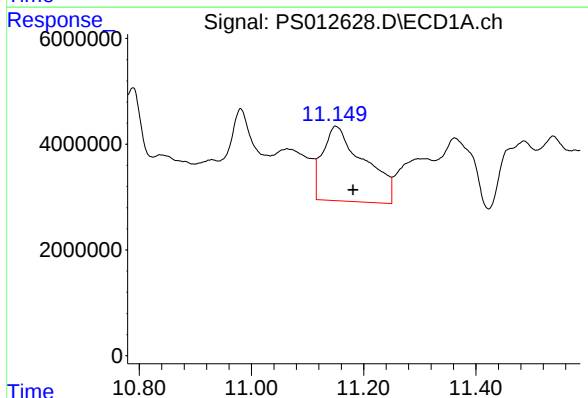
R.T.: 9.970 min
Delta R.T.: -0.054 min
Response: 37787343
Conc: 39.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



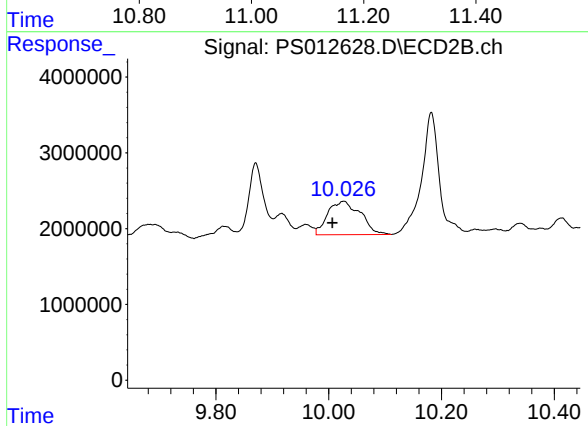
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.675 min
Response: 0
Conc: N.D.



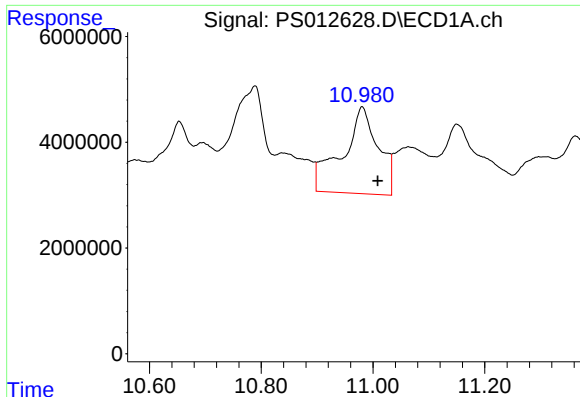
#14 DINOSEB

R.T.: 11.150 min
Delta R.T.: -0.031 min
Response: 73016397
Conc: 16.08 ng/ml



#14 DINOSEB

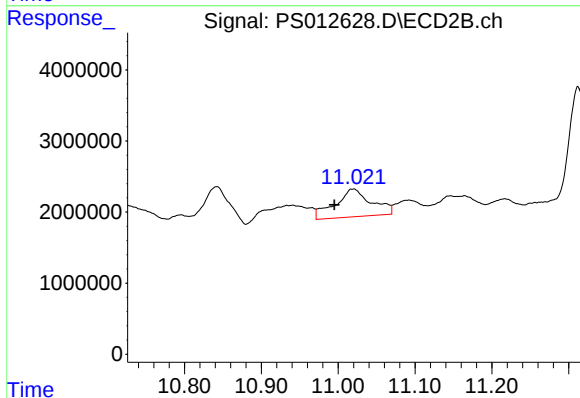
R.T.: 10.027 min
Delta R.T.: 0.021 min
Response: 17779825
Conc: 9.28 ng/ml



#15 Picloram

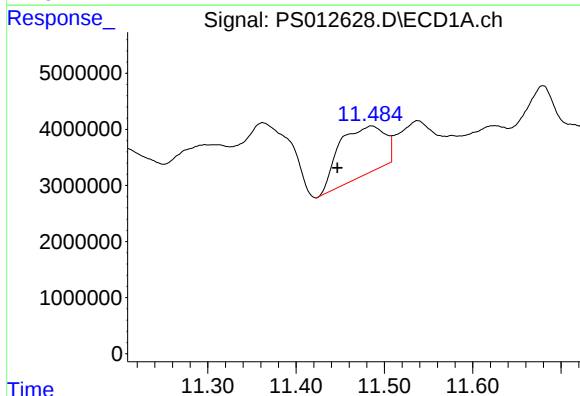
R.T.: 10.981 min
Delta R.T.: -0.028 min
Response: 73091034
Conc: 10.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



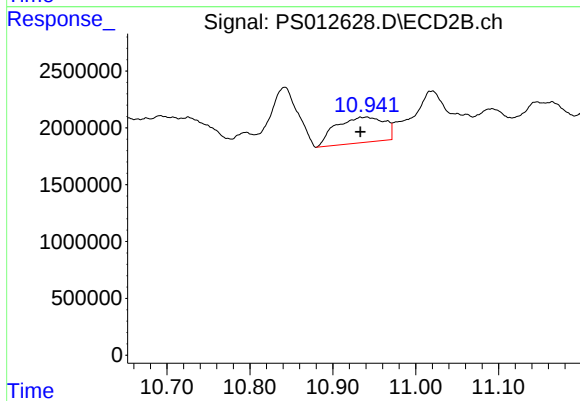
#15 Picloram

R.T.: 11.020 min
Delta R.T.: 0.025 min
Response: 12833946
Conc: 3.26 ng/ml



#16 DCPA

R.T.: 11.486 min
Delta R.T.: 0.039 min
Response: 31342667
Conc: 4.44 ng/ml



#16 DCPA

R.T.: 10.941 min
Delta R.T.: 0.008 min
Response: 9188599
Conc: 2.76 ng/ml