

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100520\
 Data File : PS012638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2020 20:41
 Operator : DD\AJ
 Sample : L4198-19
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 02:13:20 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 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	7.216	6.913	16455389	2694698	16.801	5.858 #
Target Compounds							
1) T	Dalapon	2.996	2.588	63473461	76644577	55.856	128.128 #
2) T	3,5-DICHL...	0.000	6.093	0	73892366	N.D.	103.642
3) T	4-Nitroph...	6.989	6.542	26834687	6256171	55.185	22.391 #
5) T	DICAMBA	7.393	7.043	6236843	11637043	1.617	6.103 #
6) T	MCPD	7.568	7.118	8810309	2227034	3.020	1.472 #
7) T	MCPA	7.698	7.372	10126702	41605063	2.428	17.355 #
8) T	DICHLORPROP	8.045	7.734	3583100	7024689	3.703	13.605 #
9) T	2,4-D	8.396	7.975	50081859	5955590	44.109	9.510 #
10) T	Pentachlo...	8.699	8.459	33886494	11251808	2.452	1.845
11) T	2,4,5-TP ...	0.000	8.758	0	30759734	N.D.	11.659
12) T	2,4,5-T	9.406	9.159	43469976	15337637	7.733	5.965
13) T	2,4-DB	9.967	9.668	19904199	6910562	21.034	18.459
14) T	DINOSEB	11.147	10.007	79713829	17635113	17.557	9.207 #
15) T	Picloram	10.977	11.014	98704194	18160411	13.709	4.608 #
16) T	DCPA	11.485	0.000	30622120	0	4.335	N.D. #

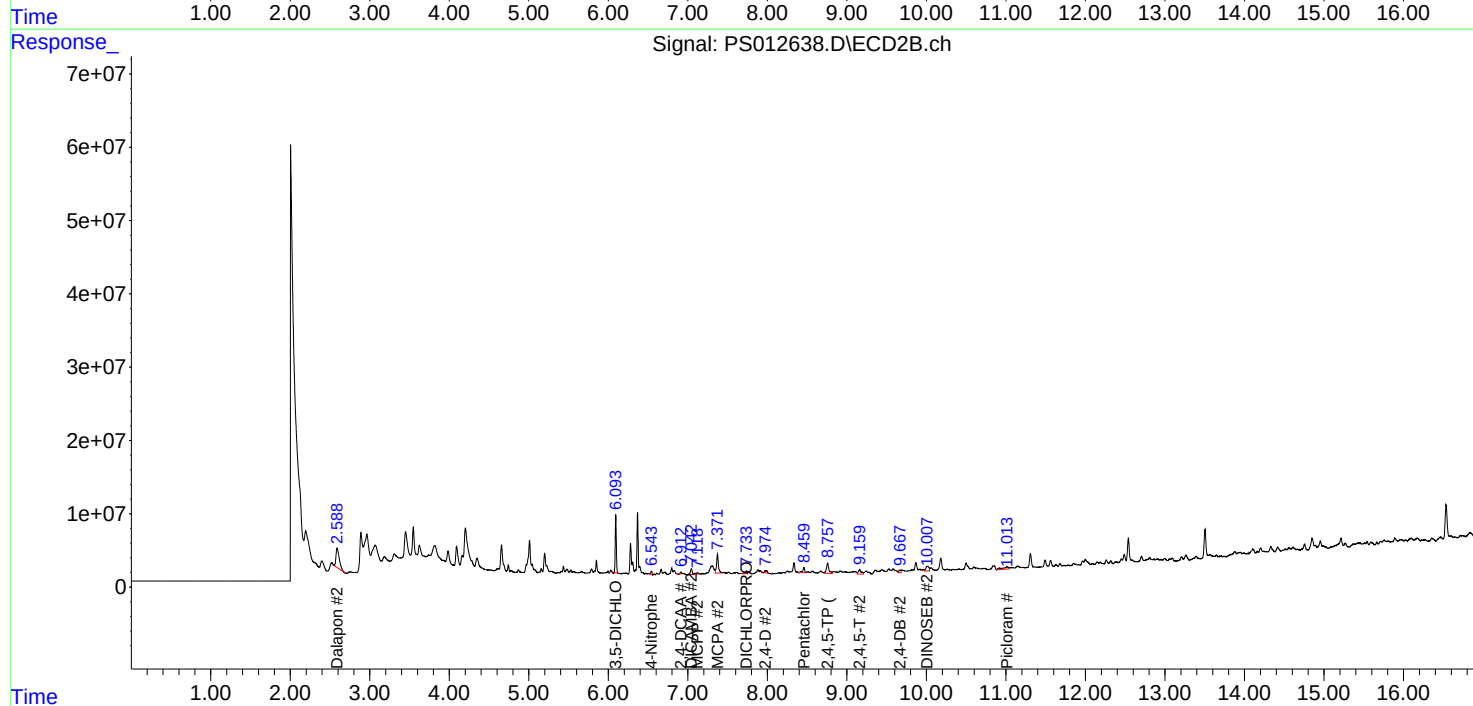
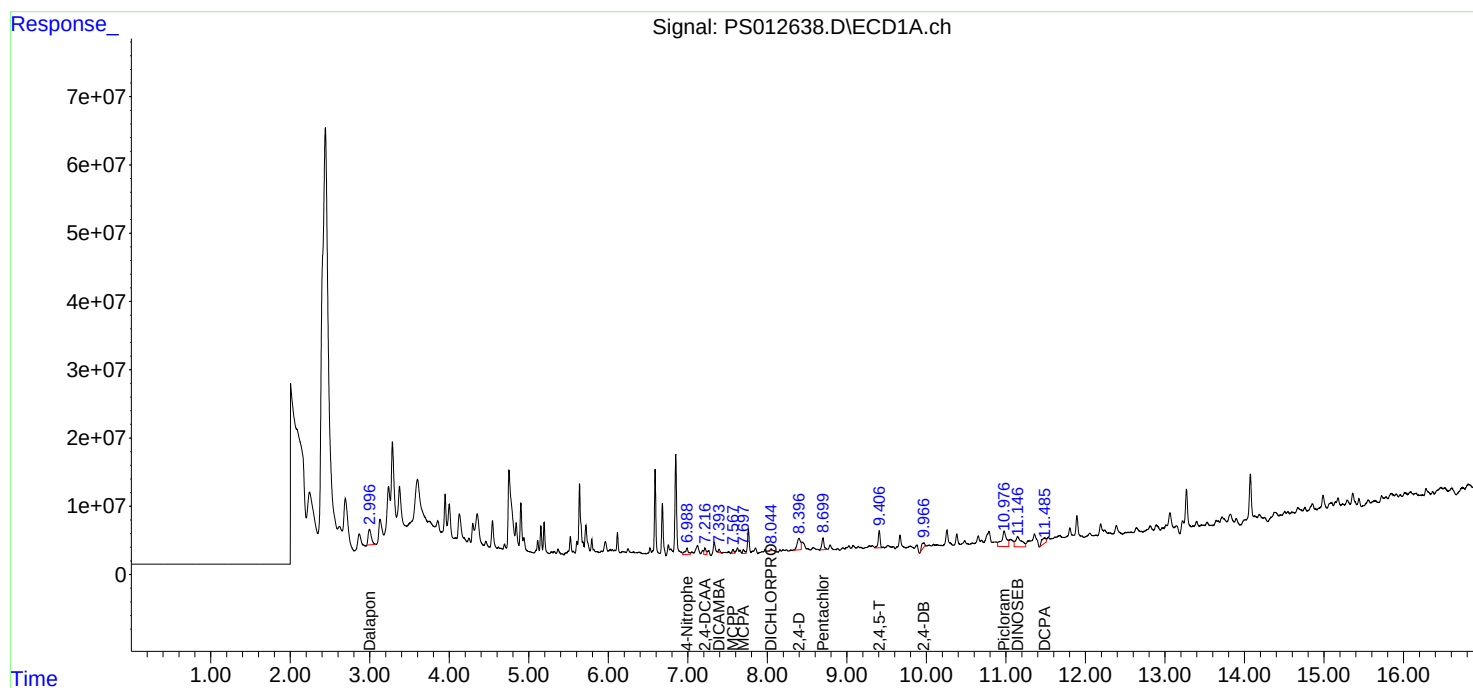
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

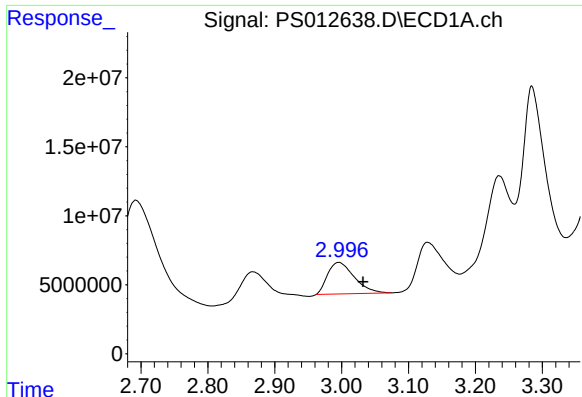
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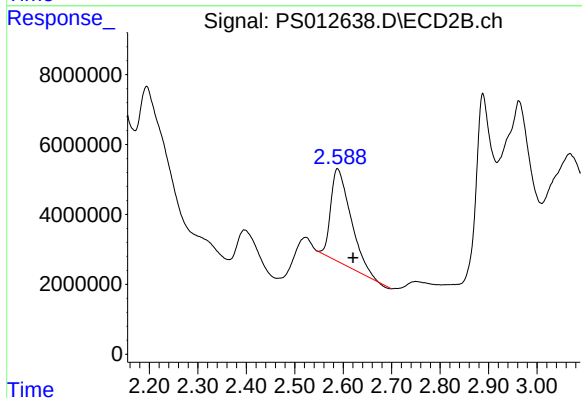




#1 Dalapon

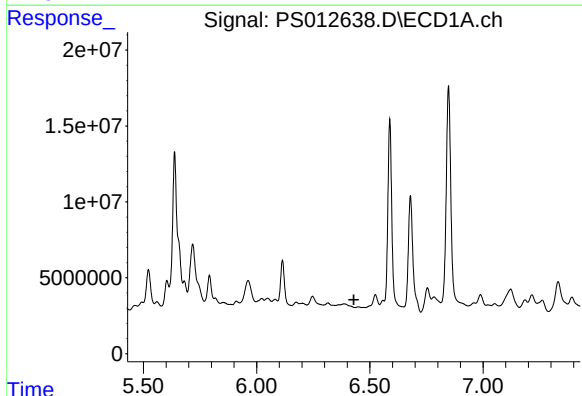
R.T.: 2.996 min
Delta R.T.: -0.036 min
Response: 63473461
Conc: 55.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



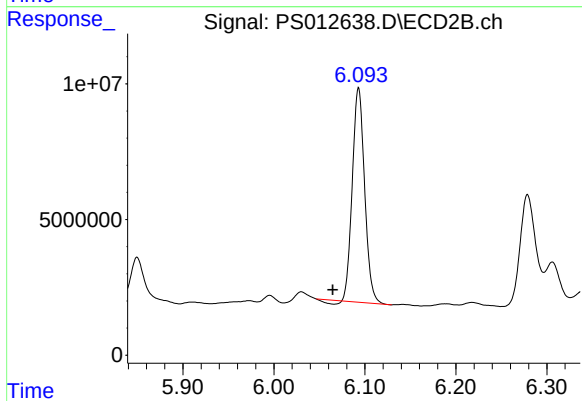
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.032 min
Response: 76644577
Conc: 128.13 ng/ml



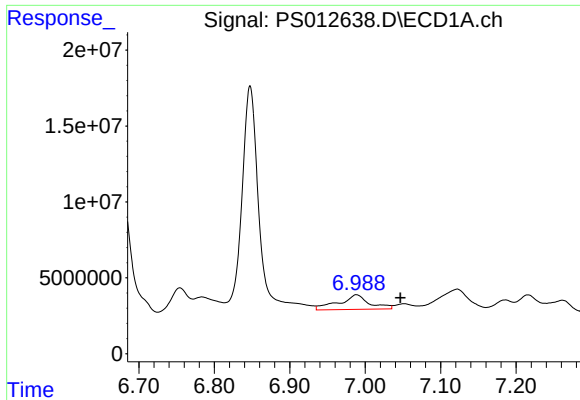
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

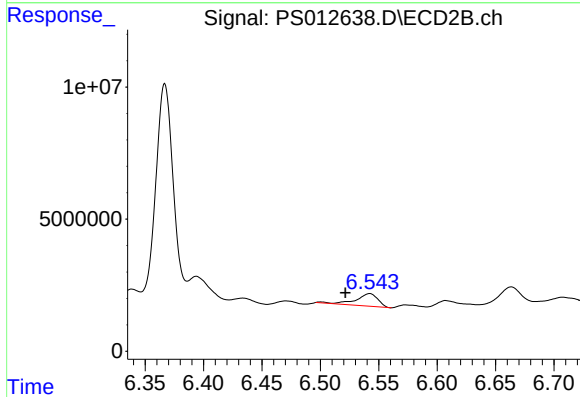
R.T.: 6.093 min
Delta R.T.: 0.029 min
Response: 73892366
Conc: 103.64 ng/ml



#3 4-Nitrophenol

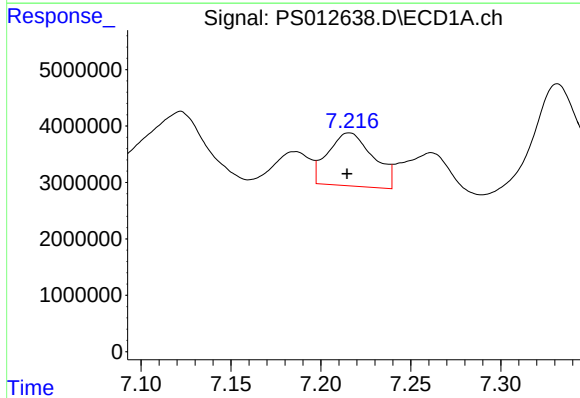
R.T.: 6.989 min
Delta R.T.: -0.058 min
Response: 26834687
Conc: 55.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



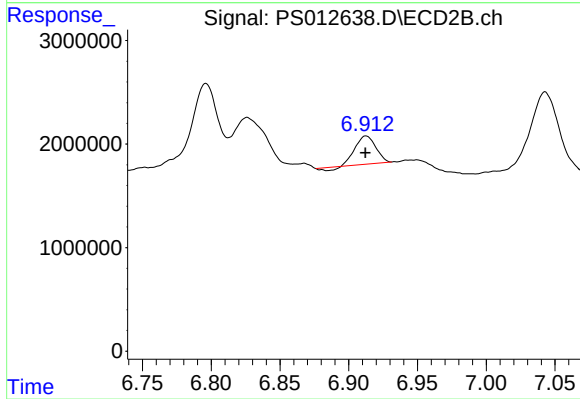
#3 4-Nitrophenol

R.T.: 6.542 min
Delta R.T.: 0.021 min
Response: 6256171
Conc: 22.39 ng/ml



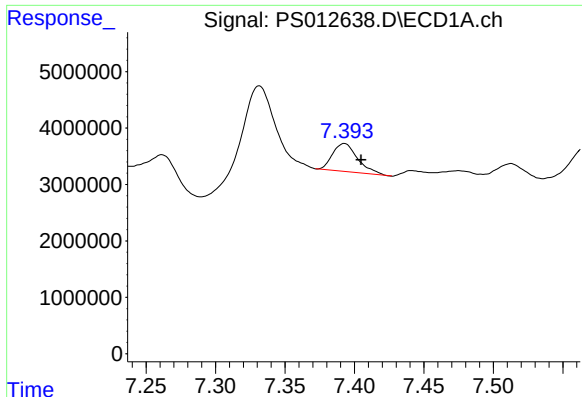
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.001 min
Response: 16455389
Conc: 16.80 ng/ml



#4 2,4-DCAA

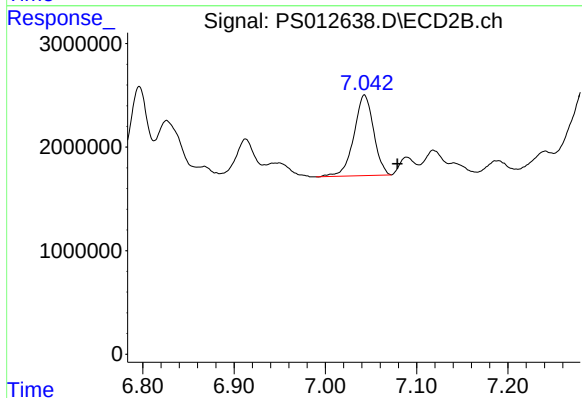
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 2694698
Conc: 5.86 ng/ml



#5 DICAMBA

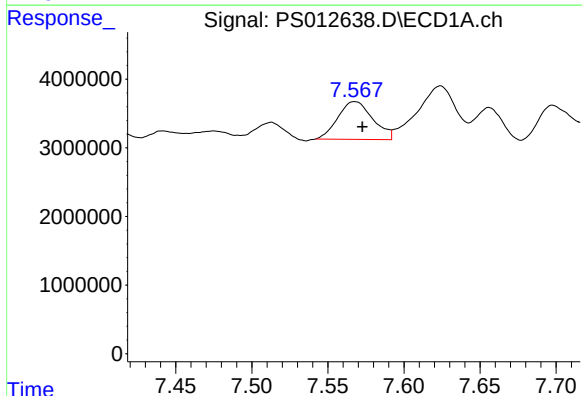
R.T.: 7.393 min
Delta R.T.: -0.012 min
Response: 6236843
Conc: 1.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



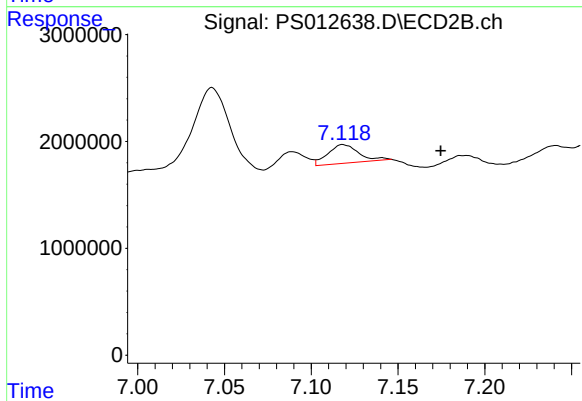
#5 DICAMBA

R.T.: 7.043 min
Delta R.T.: -0.036 min
Response: 11637043
Conc: 6.10 ng/ml



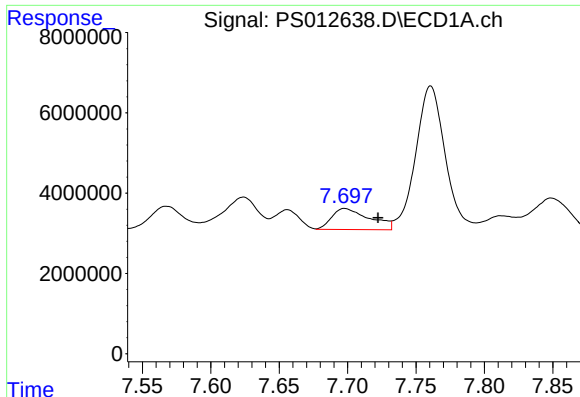
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.005 min
Response: 8810309
Conc: 3.02 ug/ml



#6 MCP

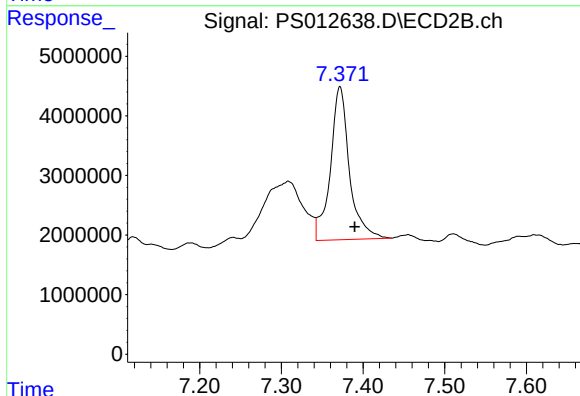
R.T.: 7.118 min
Delta R.T.: -0.056 min
Response: 2227034
Conc: 1.47 ug/ml



#7 MCPA

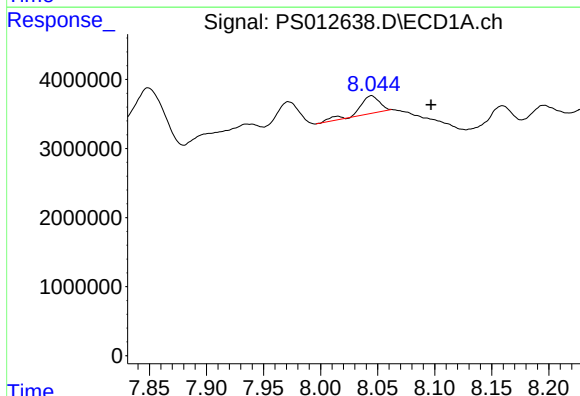
R.T.: 7.698 min
Delta R.T.: -0.024 min
Response: 10126702
Conc: 2.43 ug/ml

Instrument :
ECD_S
ClientSampleId :



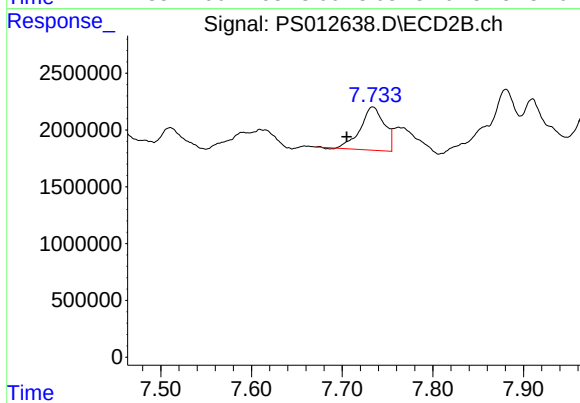
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.018 min
Response: 41605063
Conc: 17.36 ug/ml



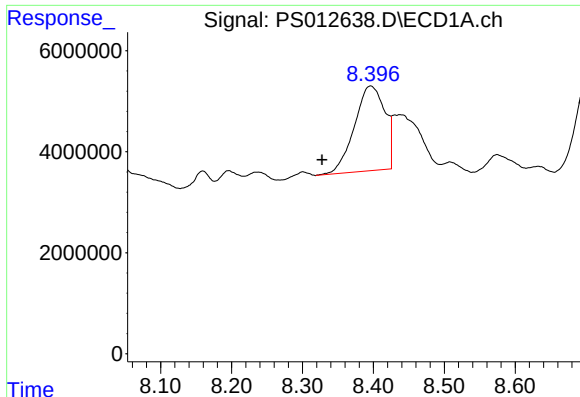
#8 DICHLORPROP

R.T.: 8.045 min
Delta R.T.: -0.052 min
Response: 3583100
Conc: 3.70 ng/ml



#8 DICHLORPROP

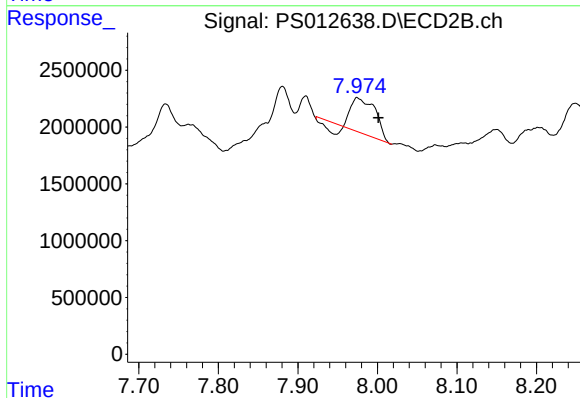
R.T.: 7.734 min
Delta R.T.: 0.029 min
Response: 7024689
Conc: 13.61 ng/ml



#9 2,4-D

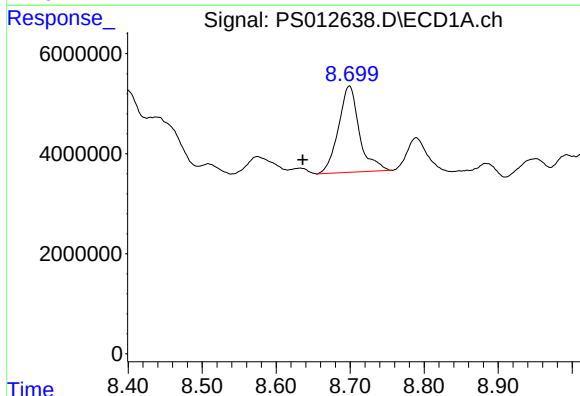
R.T.: 8.396 min
Delta R.T.: 0.068 min
Response: 50081859
Conc: 44.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



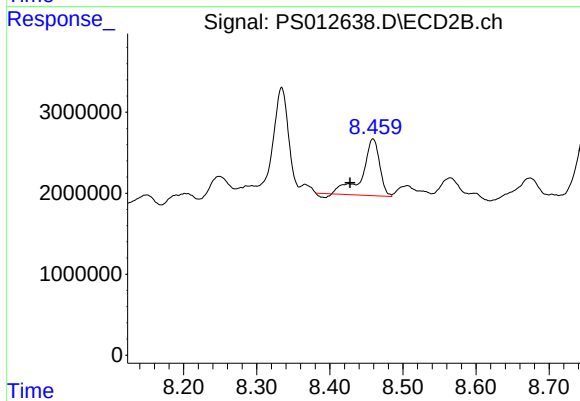
#9 2,4-D

R.T.: 7.975 min
Delta R.T.: -0.026 min
Response: 5955590
Conc: 9.51 ng/ml



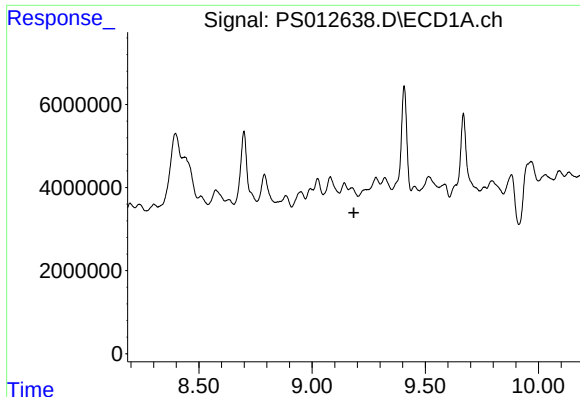
#10 Pentachlorophenol

R.T.: 8.699 min
Delta R.T.: 0.063 min
Response: 33886494
Conc: 2.45 ng/ml



#10 Pentachlorophenol

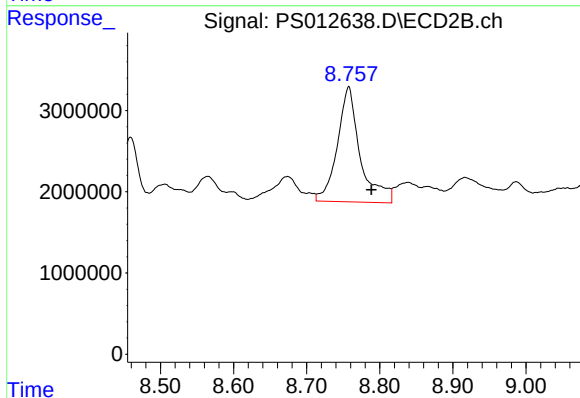
R.T.: 8.459 min
Delta R.T.: 0.031 min
Response: 11251808
Conc: 1.84 ng/ml



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

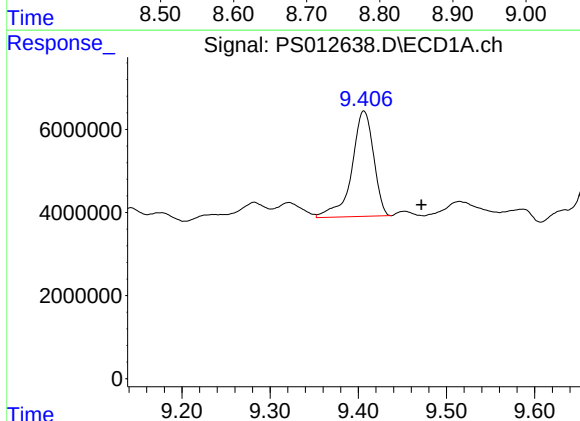
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



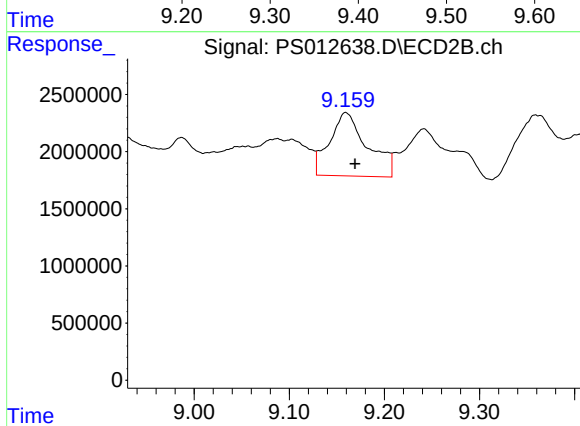
#11 2,4,5-TP (SILVEX)

R.T.: 8.758 min
Delta R.T.: -0.031 min
Response: 30759734
Conc: 11.66 ng/ml



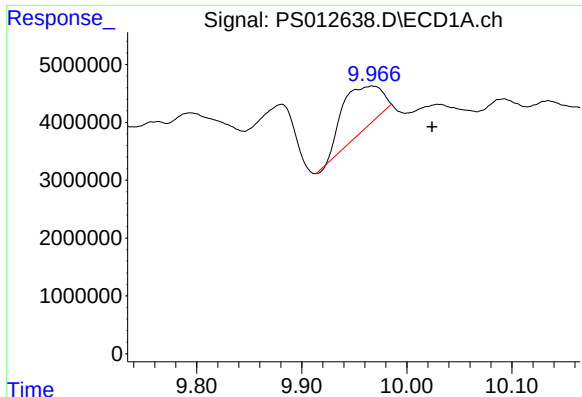
#12 2,4,5-T

R.T.: 9.406 min
Delta R.T.: -0.065 min
Response: 43469976
Conc: 7.73 ng/ml



#12 2,4,5-T

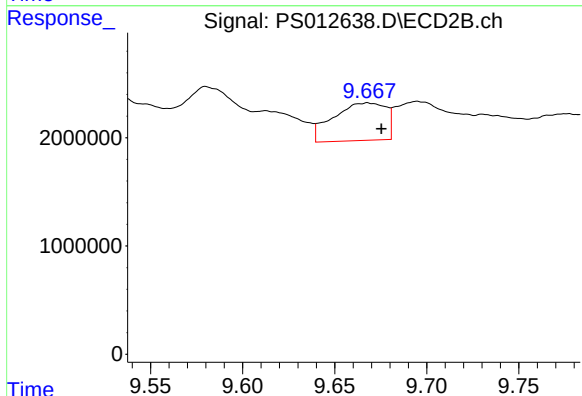
R.T.: 9.159 min
Delta R.T.: -0.010 min
Response: 15337637
Conc: 5.96 ng/ml



#13 2,4-DB

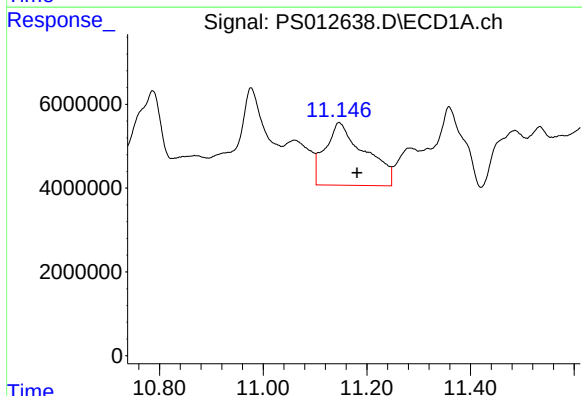
R.T.: 9.967 min
Delta R.T.: -0.057 min
Response: 19904199
Conc: 21.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



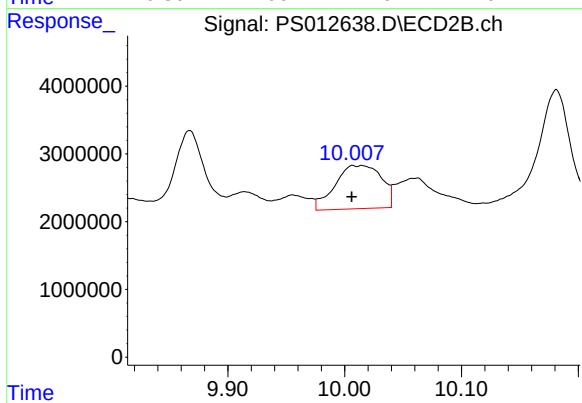
#13 2,4-DB

R.T.: 9.668 min
Delta R.T.: -0.007 min
Response: 6910562
Conc: 18.46 ng/ml



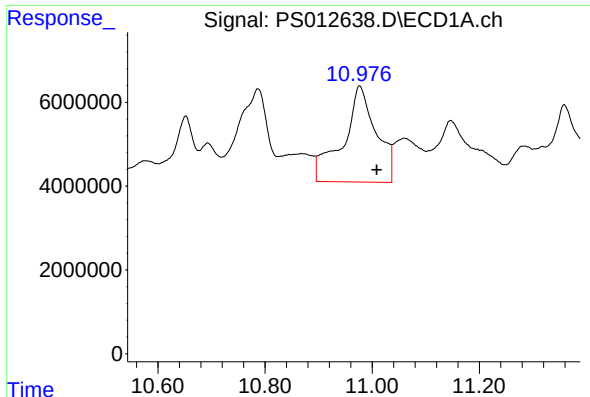
#14 DINOSEB

R.T.: 11.147 min
Delta R.T.: -0.034 min
Response: 79713829
Conc: 17.56 ng/ml



#14 DINOSEB

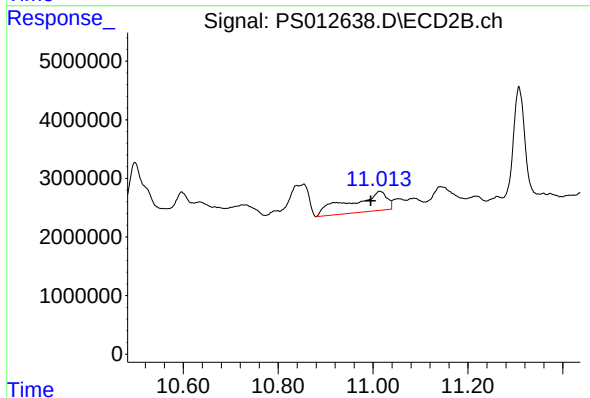
R.T.: 10.007 min
Delta R.T.: 0.000 min
Response: 17635113
Conc: 9.21 ng/ml



#15 Picloram

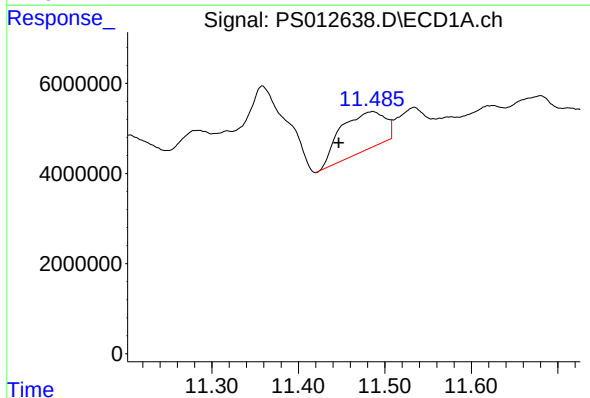
R.T.: 10.977 min
Delta R.T.: -0.032 min
Response: 98704194
Conc: 13.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



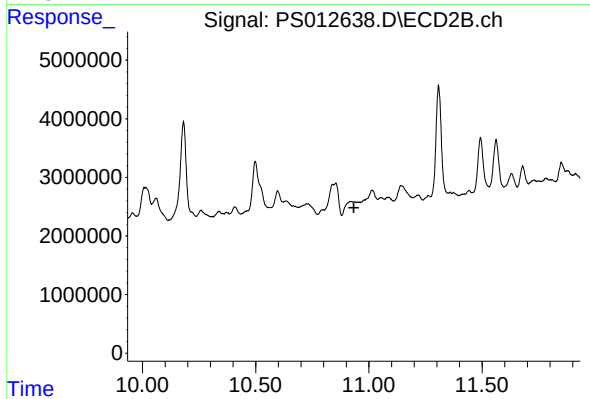
#15 Picloram

R.T.: 11.014 min
Delta R.T.: 0.019 min
Response: 18160411
Conc: 4.61 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: 0.038 min
Response: 30622120
Conc: 4.34 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.933 min
Response: 0
Conc: N.D.