

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060220\
 Data File : PS010635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2020 20:52
 Operator : DD\AJ
 Sample : L2798-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 06:28:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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	7.230	6.920	110.8E6	68441904	140.095	125.486
Target Compounds							
1) T	Dalapon	2.992	2.582	28127512	25270861	28.608	34.516
2) T	3,5-DICHL...	6.390	6.100	-189849	39184039	N.D.	47.806
3) T	4-Nitroph...	7.065	0.000	5873450	0	15.843	N.D. #
5) T	DICAMBA	7.354	7.126	37274529	5843779	11.854	2.596 #
6) T	MCPD	7.667	0.000	14769698	0	5.979	N.D. #
7) T	MCPA	7.734	7.386	14973543	58592226	4.283	21.559 #
8) T	DICHLORPROP	8.129	7.736	11086337	18560506	14.627	32.188 #
9) T	2,4-D	8.276	8.009	7207735	8477357	9.144	11.180
10) T	Pentachlo...	8.653	8.440	-993533	11907877	N.D.	1.676
12) T	2,4,5-T	9.490	9.173	9366862	33431809	2.303	11.141 #
13) T	2,4-DB	0.000	9.707	0	31773364	N.D.	78.217
14) T	DINOSEB	11.232	10.036	75108039	62393790	23.245	29.001
15) T	Picloram	11.022	11.001	286.5E6	155.0E6	56.119	37.556 #
16) T	DCPA	11.476	10.950	36272274	15649411	6.770	4.220 #

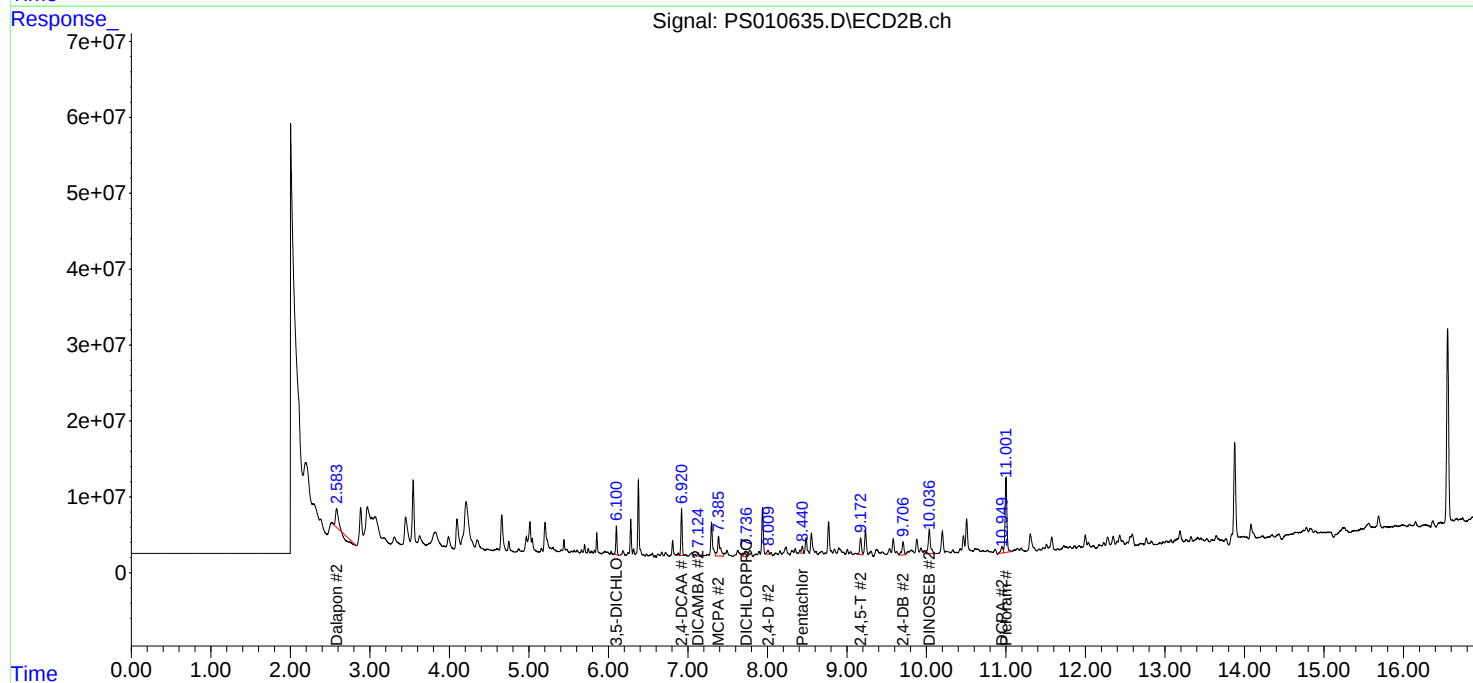
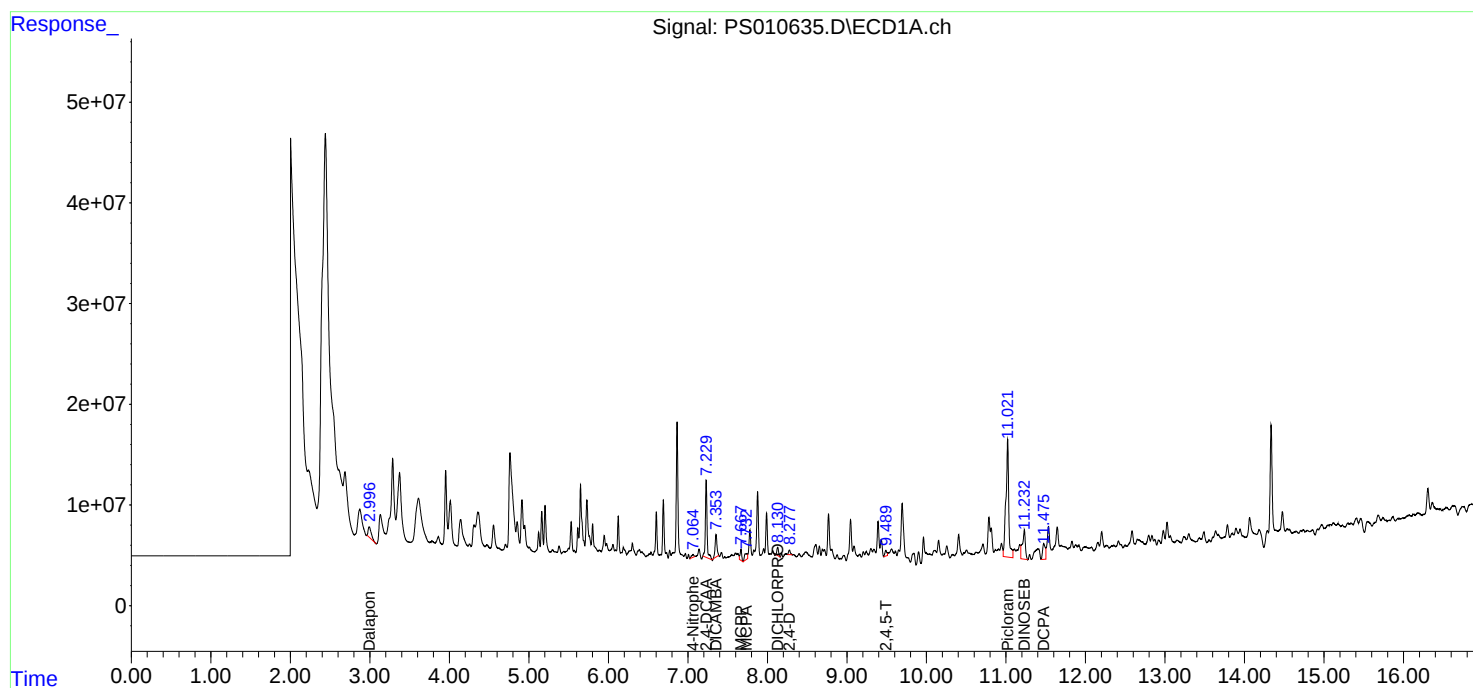
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

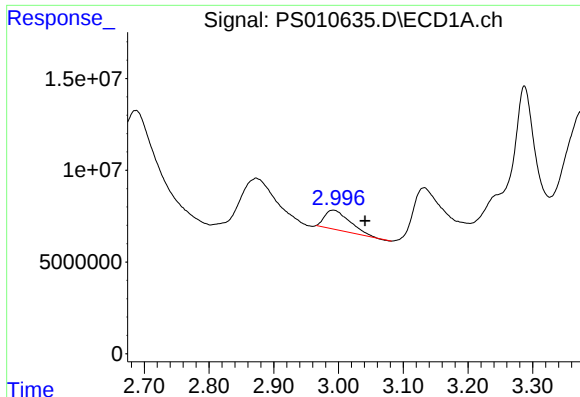
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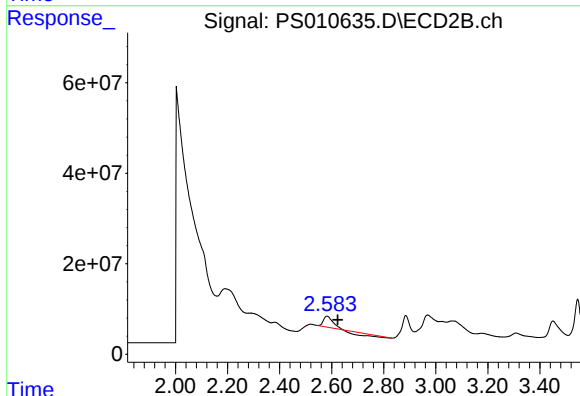




#1 Dalapon

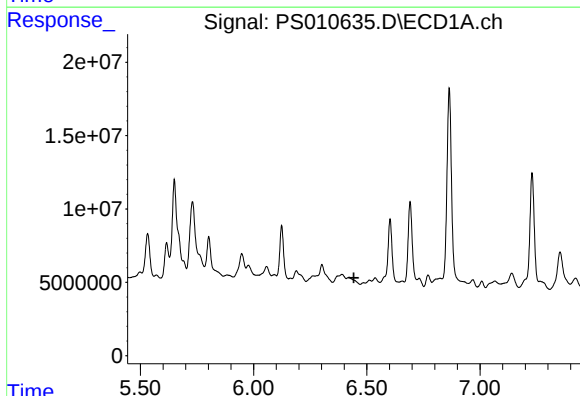
R.T.: 2.992 min
Delta R.T.: -0.049 min
Response: 28127512
Conc: 28.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



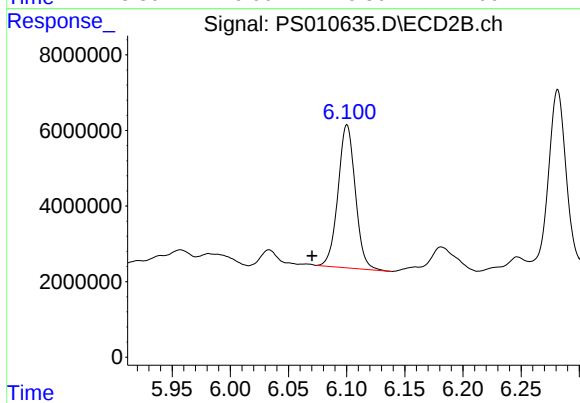
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.041 min
Response: 25270861
Conc: 34.52 ng/ml



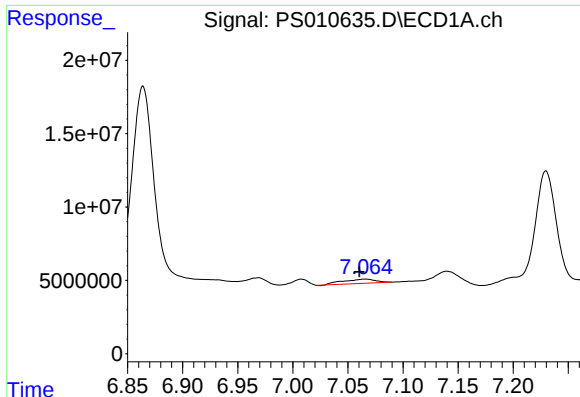
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.390 min
Delta R.T.: -0.053 min
Response: -189849
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

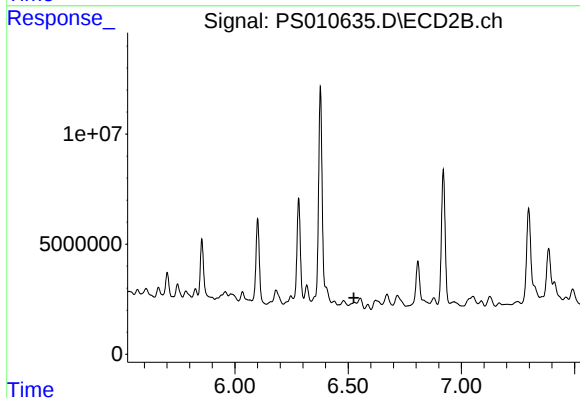
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 39184039
Conc: 47.81 ng/ml



#3 4-Nitrophenol

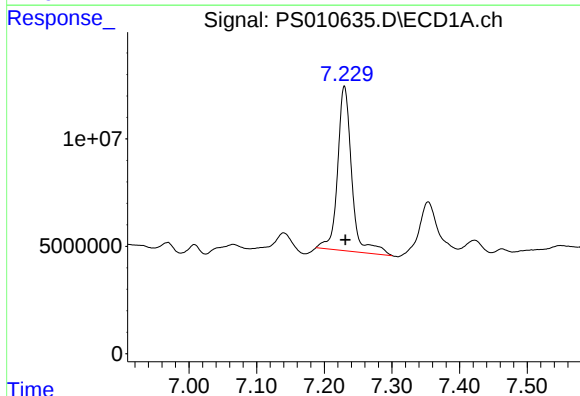
R.T.: 7.065 min
Delta R.T.: 0.005 min
Response: 5873450
Conc: 15.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



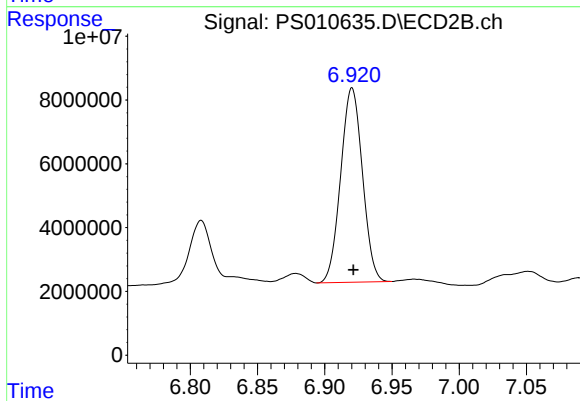
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



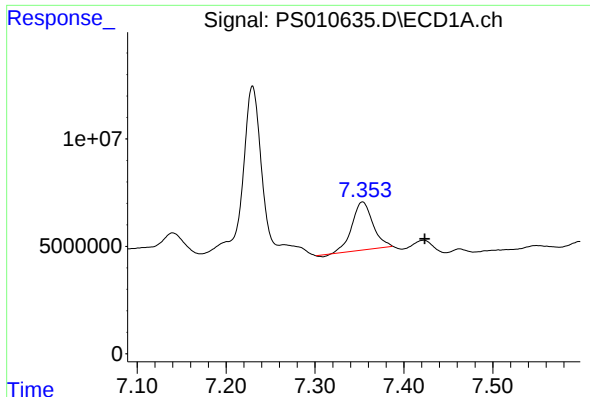
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.001 min
Response: 110795607
Conc: 140.09 ng/ml



#4 2,4-DCAA

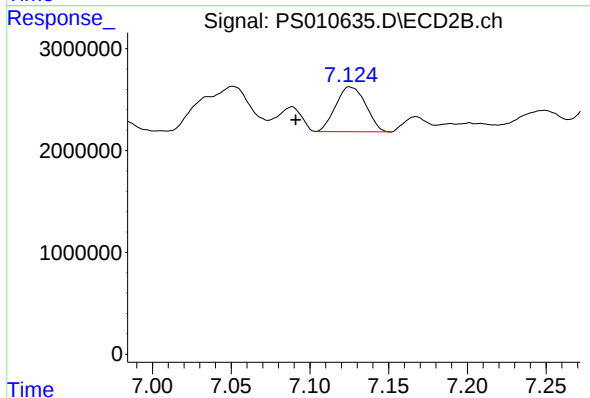
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 68441904
Conc: 125.49 ng/ml



#5 DICAMBA

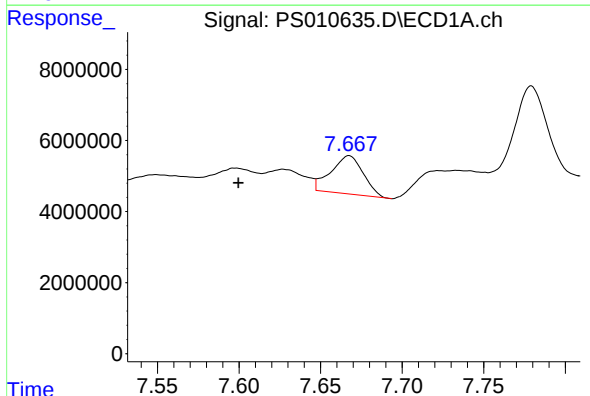
R.T.: 7.354 min
Delta R.T.: -0.070 min
Response: 37274529
Conc: 11.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



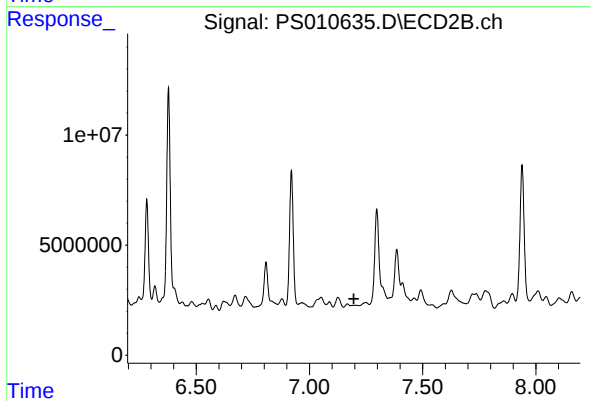
#5 DICAMBA

R.T.: 7.126 min
Delta R.T.: 0.035 min
Response: 5843779
Conc: 2.60 ng/ml



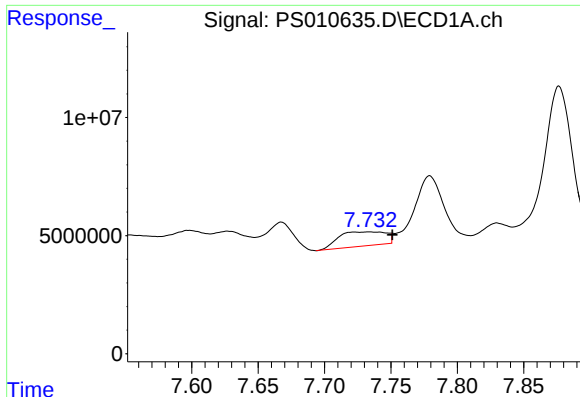
#6 MCP

R.T.: 7.667 min
Delta R.T.: 0.068 min
Response: 14769698
Conc: 5.98 ug/ml



#6 MCP

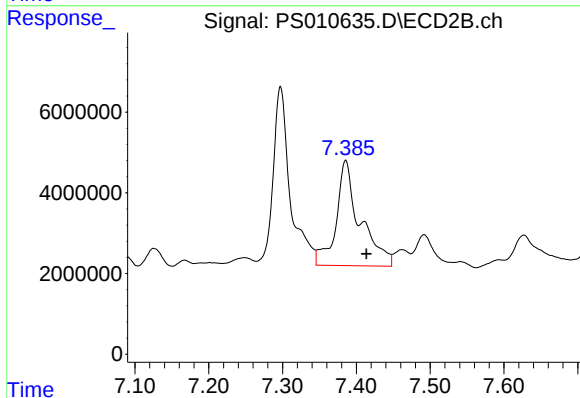
R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.



#7 MCPA

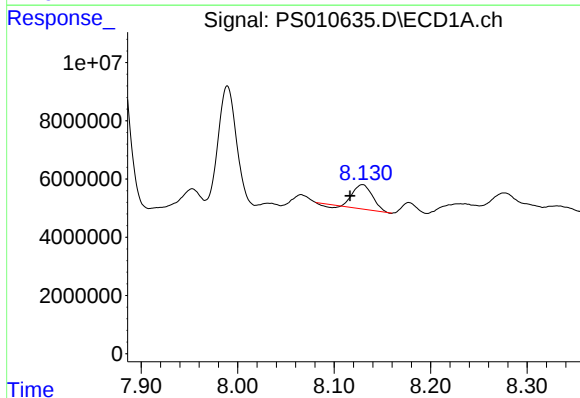
R.T.: 7.734 min
Delta R.T.: -0.017 min
Response: 14973543
Conc: 4.28 ug/ml

Instrument :
ECD_S
ClientSampleId :



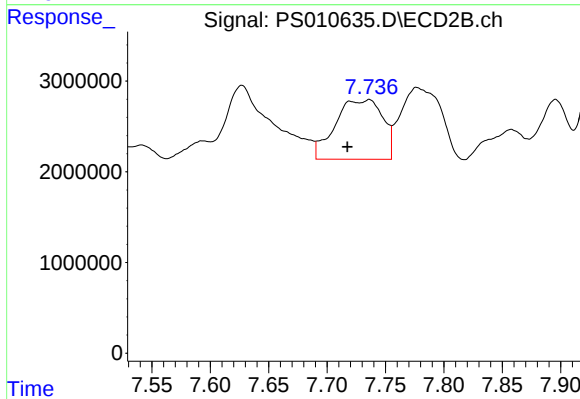
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.028 min
Response: 58592226
Conc: 21.56 ug/ml



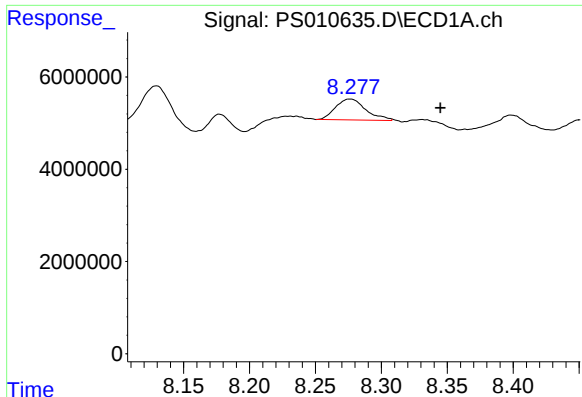
#8 DICHLORPROP

R.T.: 8.129 min
Delta R.T.: 0.013 min
Response: 11086337
Conc: 14.63 ng/ml



#8 DICHLORPROP

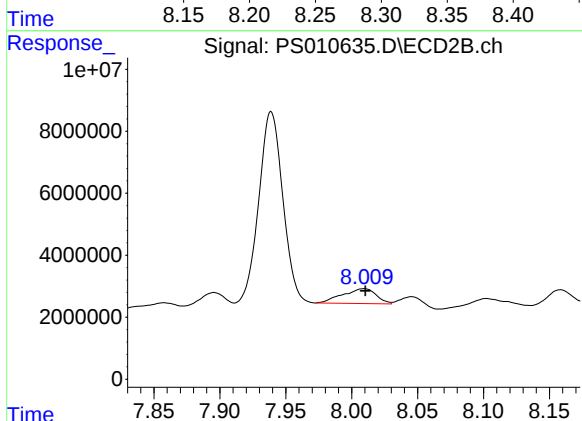
R.T.: 7.736 min
Delta R.T.: 0.018 min
Response: 18560506
Conc: 32.19 ng/ml



#9 2,4-D

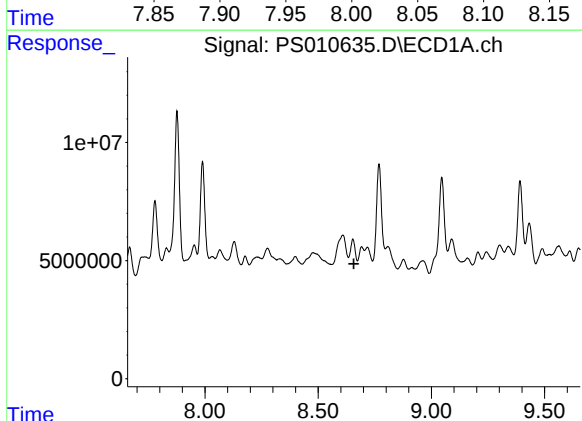
R.T.: 8.276 min
Delta R.T.: -0.068 min
Response: 7207735
Conc: 9.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



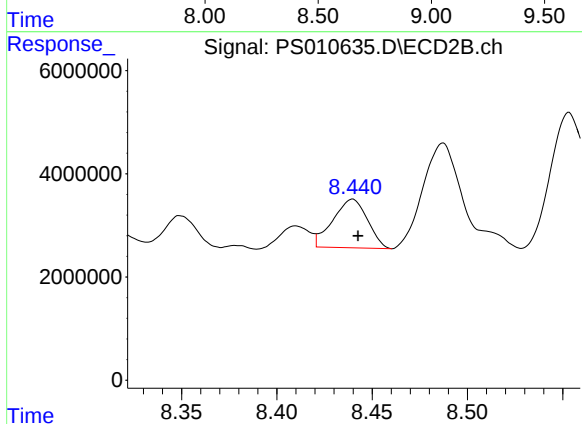
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: -0.001 min
Response: 8477357
Conc: 11.18 ng/ml



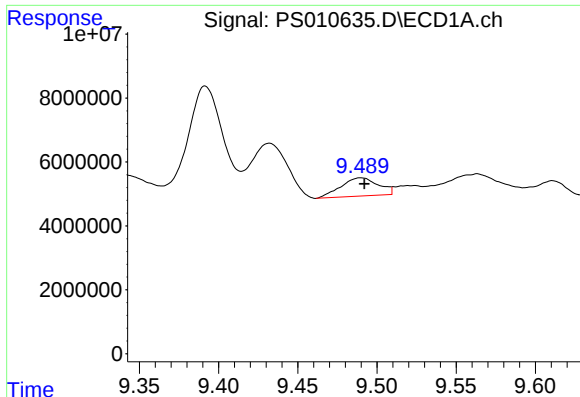
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: -0.004 min
Response: -993533
Conc: N.D.



#10 Pentachlorophenol

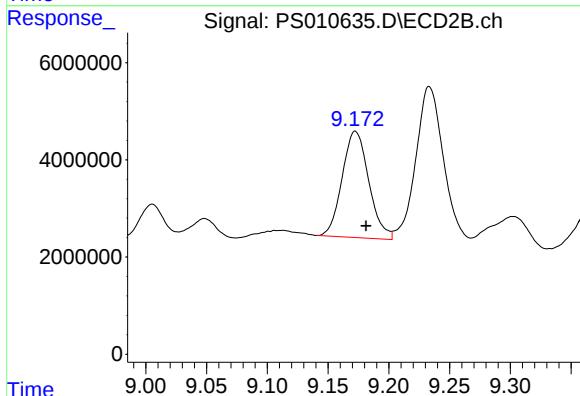
R.T.: 8.440 min
Delta R.T.: -0.003 min
Response: 11907877
Conc: 1.68 ng/ml



#12 2,4,5-T

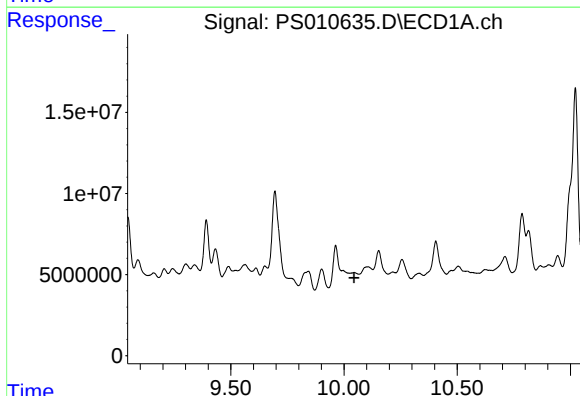
R.T.: 9.490 min
Delta R.T.: -0.002 min
Response: 9366862
Conc: 2.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



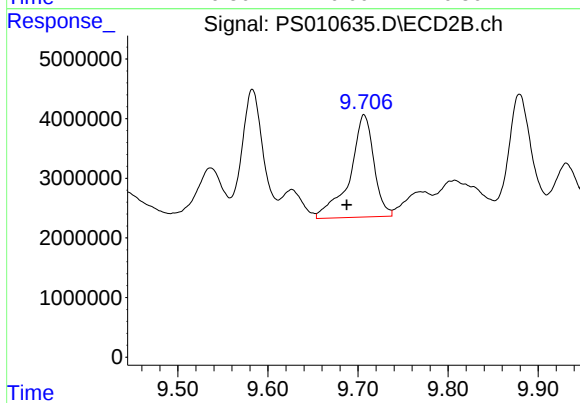
#12 2,4,5-T

R.T.: 9.173 min
Delta R.T.: -0.009 min
Response: 33431809
Conc: 11.14 ng/ml



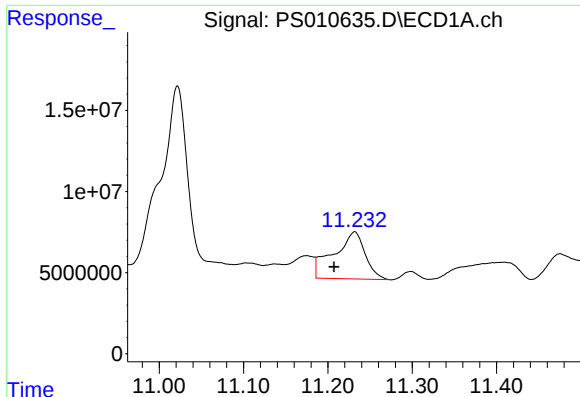
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 10.044 min
Response: 0
Conc: N.D.



#13 2,4-DB

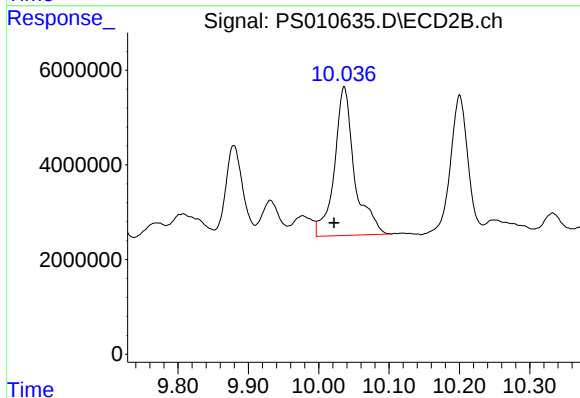
R.T.: 9.707 min
Delta R.T.: 0.019 min
Response: 31773364
Conc: 78.22 ng/ml



#14 DINOSEB

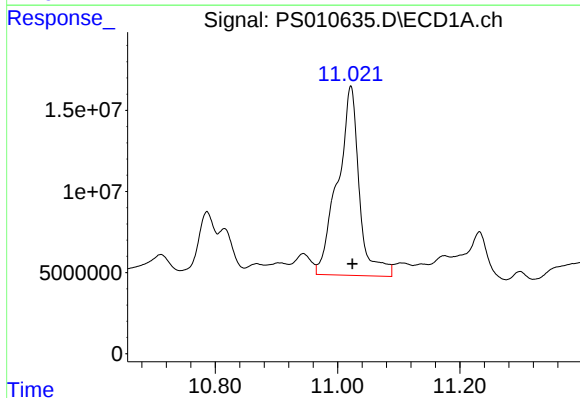
R.T.: 11.232 min
Delta R.T.: 0.024 min
Response: 75108039
Conc: 23.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



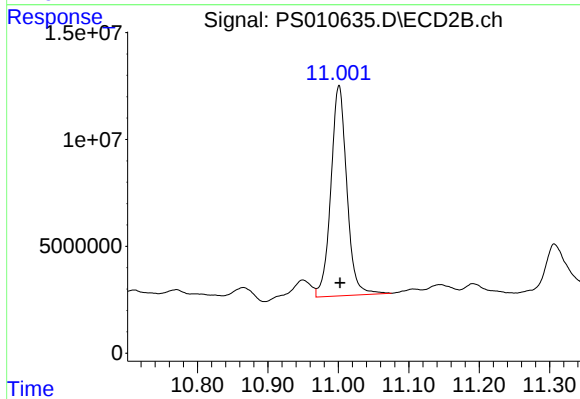
#14 DINOSEB

R.T.: 10.036 min
Delta R.T.: 0.014 min
Response: 62393790
Conc: 29.00 ng/ml



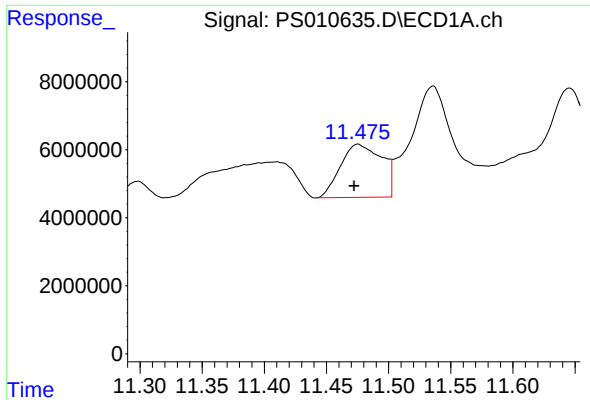
#15 Picloram

R.T.: 11.022 min
Delta R.T.: -0.002 min
Response: 286492317
Conc: 56.12 ng/ml



#15 Picloram

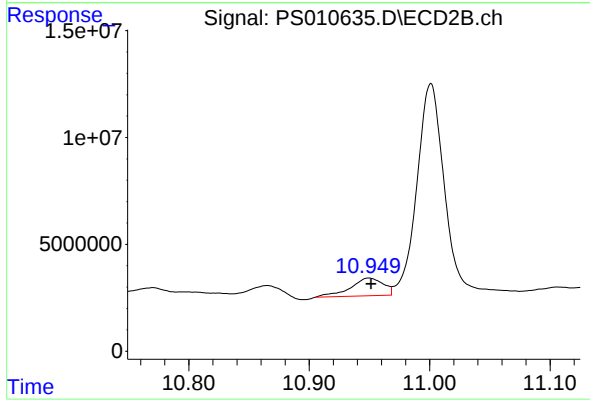
R.T.: 11.001 min
Delta R.T.: -0.001 min
Response: 154954921
Conc: 37.56 ng/ml



#16 DCPA

R.T.: 11.476 min
Delta R.T.: 0.003 min
Response: 36272274
Conc: 6.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.950 min
Delta R.T.: -0.002 min
Response: 15649411
Conc: 4.22 ng/ml