

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031423\
 Data File : PS022385.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2023 18:11
 Operator : AR\AJ
 Sample : 01877-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 21:24:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 2023
 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	6.296	6.720	591.9E6	416.3E6	238.793	198.323
Target Compounds							
1) T	Dalapon	2.477f	0.000	256.6E6	0	80.944	N.D. #
2) T	3,5-DICHL...	5.675	5.964	9282071	12360266	2.497	3.997 #
3) T	4-Nitroph...	6.161	6.352	9592071	6957794	7.538	5.210 #
5) T	DICAMBA	6.450	6.870	13362889	7492643	1.288	<MDL #
6) T	MCPD	6.578	6.991	23887389	10158698	3.131	1.331 #
7) T	MCPA	6.735	7.176	39300608	141.9E6	3.774	13.920 #
8) T	DICHLORPROP	7.006	7.514	88495015	165.6E6	32.768	67.347 #
9) T	2,4-D	7.228	7.818	59380149	36201547	18.111	12.502 #
10) T	Pentachlo...	7.452	8.210	87138903	10560260	2.420	<MDL #
11) T	2,4,5-TP ...	7.923f	8.567	148.3E6	29204104	9.619	2.171 #
12) T	2,4,5-T	8.247	8.945	134.3E6	115.6E6	7.743	9.610
13) T	2,4-DB	8.749	9.469	104.5E6	-19895486	38.549	N.D. #
14) T	DINOSEB	9.798	9.799	19294358	87813866	1.404	9.204 #
15) T	Picloram	9.637	10.757	170.9E6	73366783	6.939	3.742 #
16) T	DCPA	10.027	10.700	-36116631	52029288	N.D.	3.326

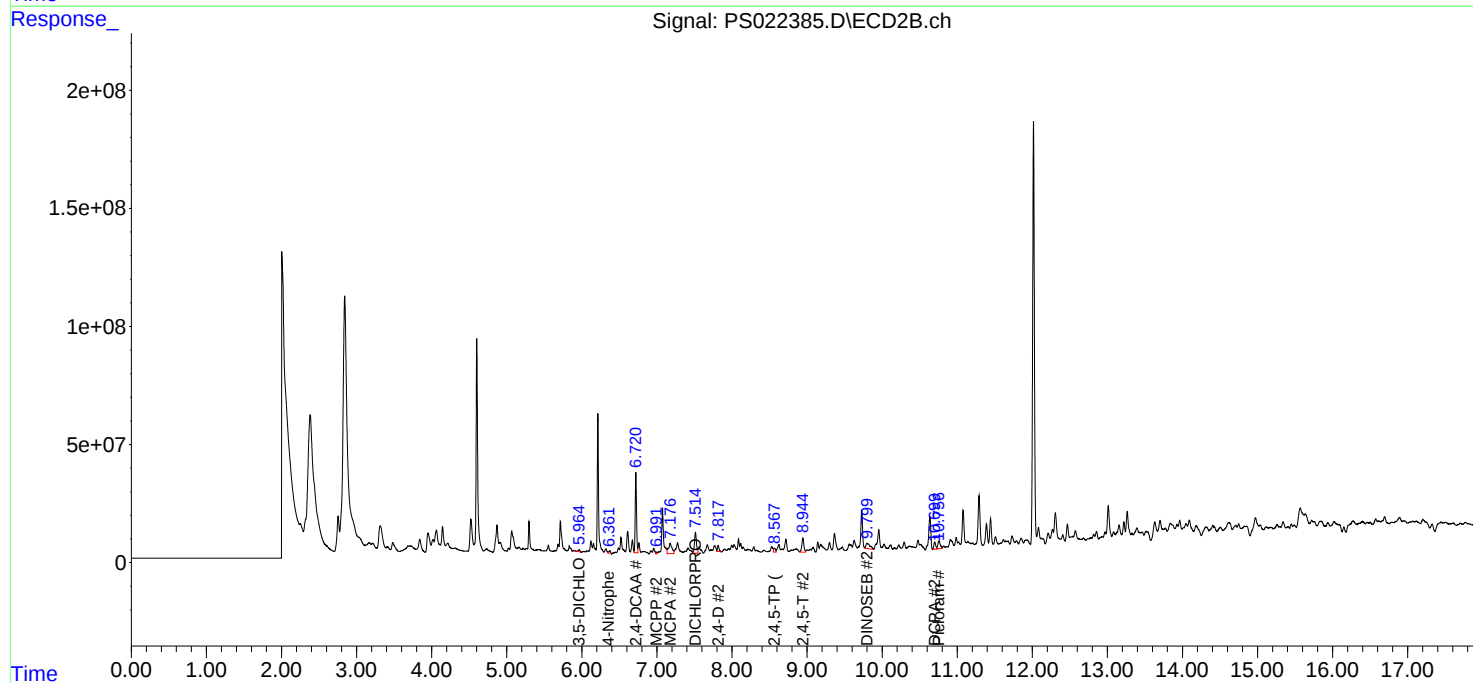
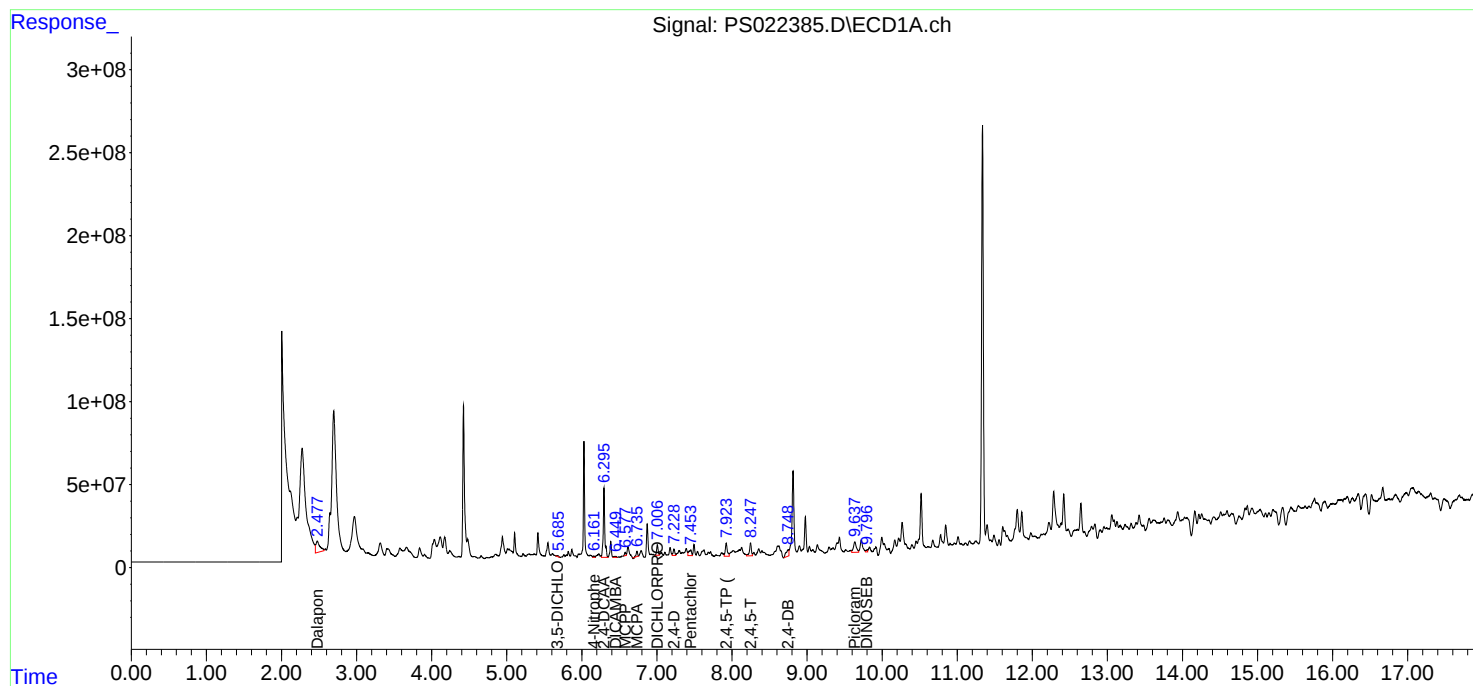
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

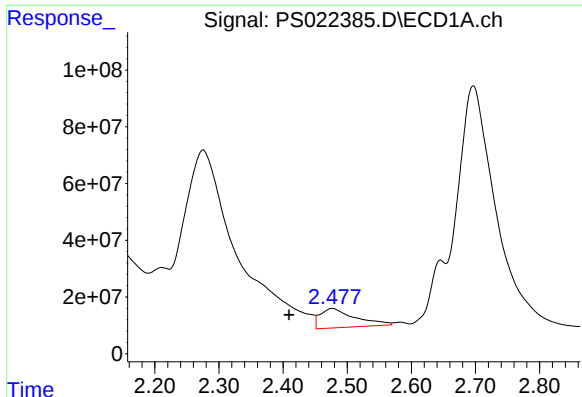
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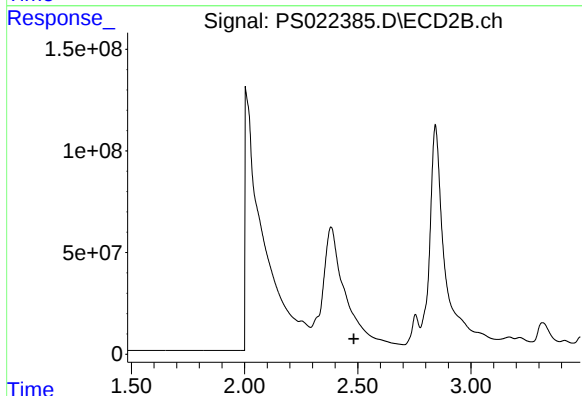




#1 Dalapon

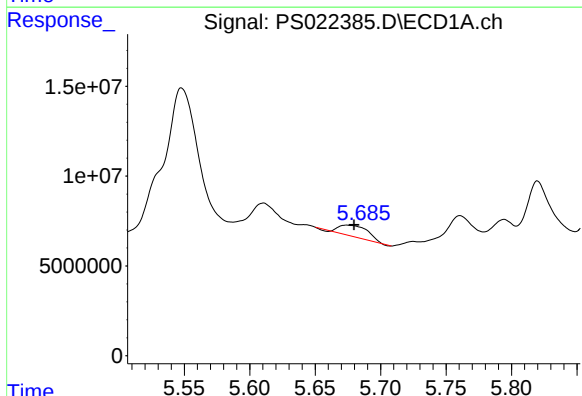
R.T.: 2.477 min
Delta R.T.: 0.068 min
Response: 256613534
Conc: 80.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



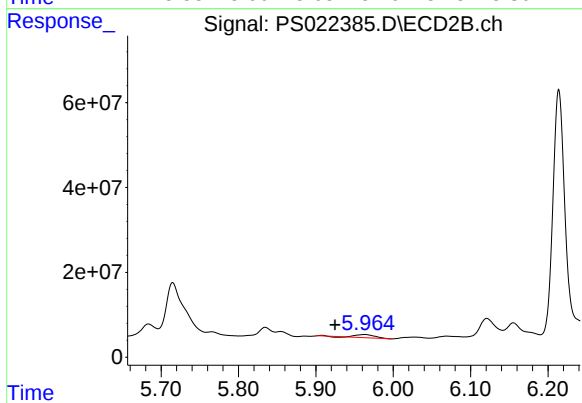
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.483 min
Response: 0
Conc: N.D.



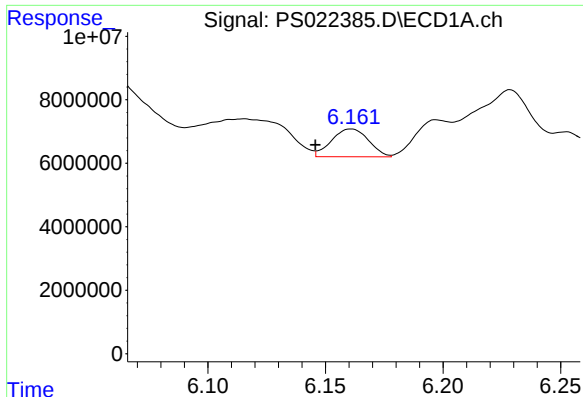
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.675 min
Delta R.T.: -0.005 min
Response: 9282071
Conc: 2.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

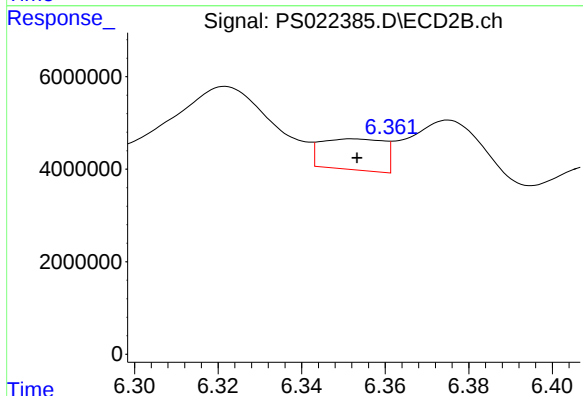
R.T.: 5.964 min
Delta R.T.: 0.039 min
Response: 12360266
Conc: 4.00 ng/ml



#3 4-Nitrophenol

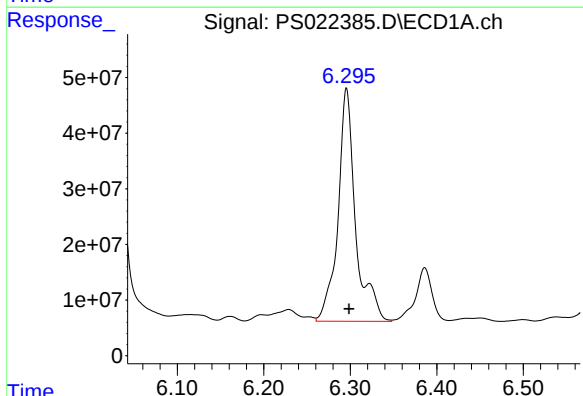
R.T.: 6.161 min
Delta R.T.: 0.015 min
Response: 9592071
Conc: 7.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



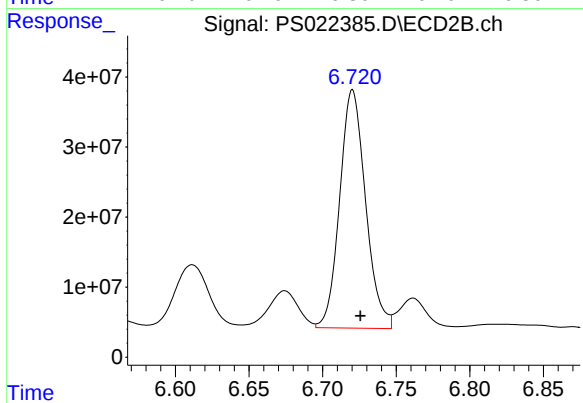
#3 4-Nitrophenol

R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 6957794
Conc: 5.21 ng/ml



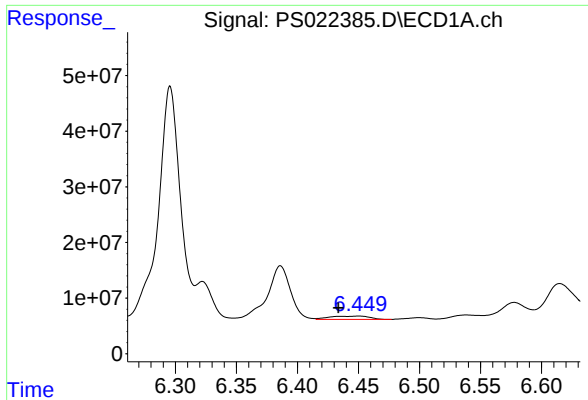
#4 2,4-DCAA

R.T.: 6.296 min
Delta R.T.: -0.003 min
Response: 591893140
Conc: 238.79 ng/ml



#4 2,4-DCAA

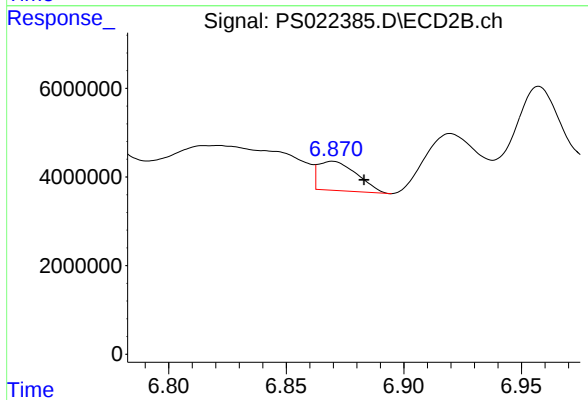
R.T.: 6.720 min
Delta R.T.: -0.005 min
Response: 416272102
Conc: 198.32 ng/ml



#5 DICAMBA

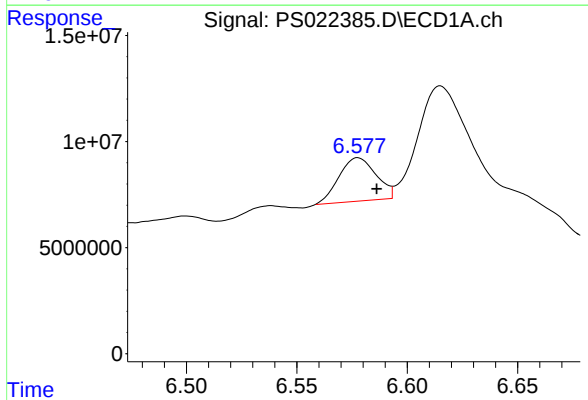
R.T.: 6.450 min
Delta R.T.: 0.016 min
Response: 13362889
Conc: 1.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



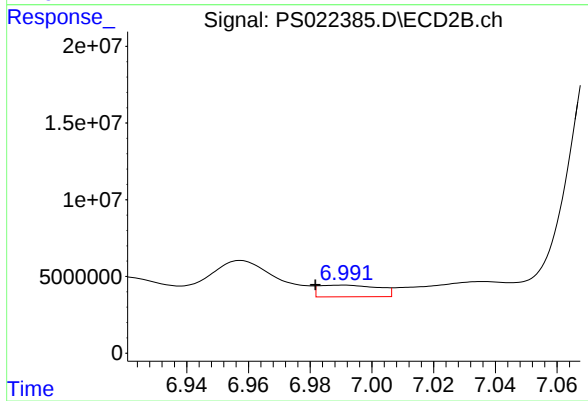
#5 DICAMBA

R.T.: 6.870 min
Delta R.T.: -0.013 min
Response: 7492643
Conc: N.D.



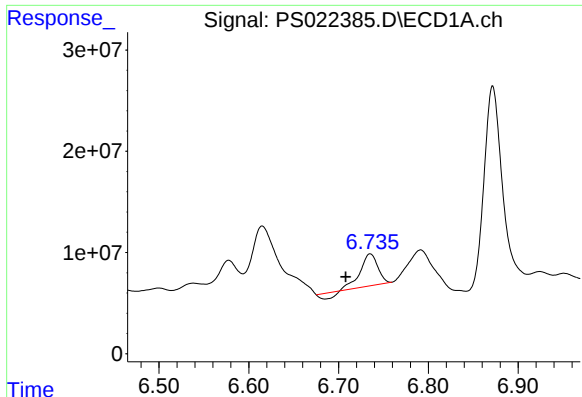
#6 MCP

R.T.: 6.578 min
Delta R.T.: -0.008 min
Response: 23887389
Conc: 3.13 ug/ml



#6 MCP

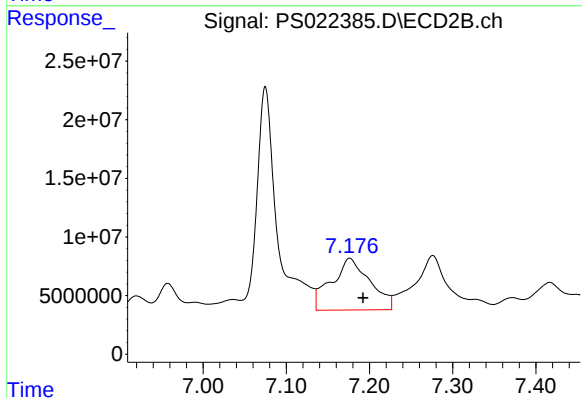
R.T.: 6.991 min
Delta R.T.: 0.009 min
Response: 10158698
Conc: 1.33 ug/ml



#7 MCPA

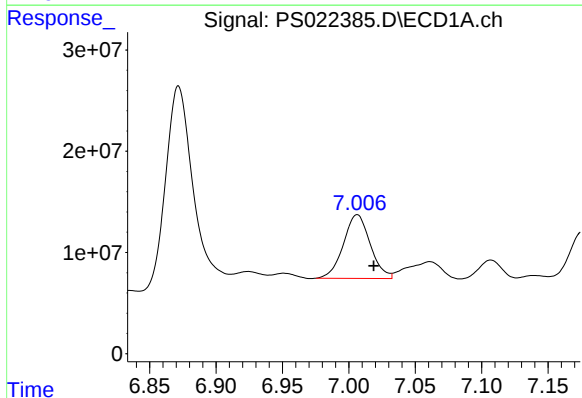
R.T.: 6.735 min
Delta R.T.: 0.027 min
Response: 39300608
Conc: 3.77 ug/ml

Instrument :
ECD_O
ClientSampleId :



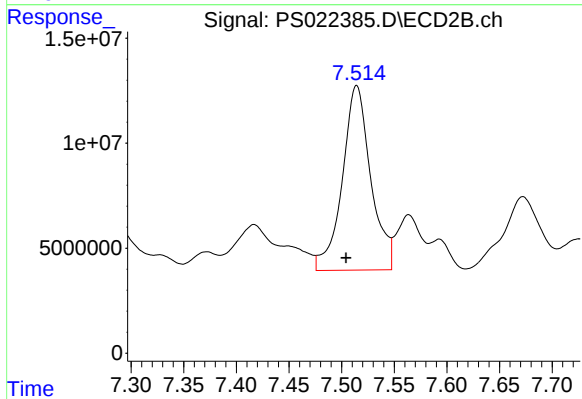
#7 MCPA

R.T.: 7.176 min
Delta R.T.: -0.016 min
Response: 141877600
Conc: 13.92 ug/ml



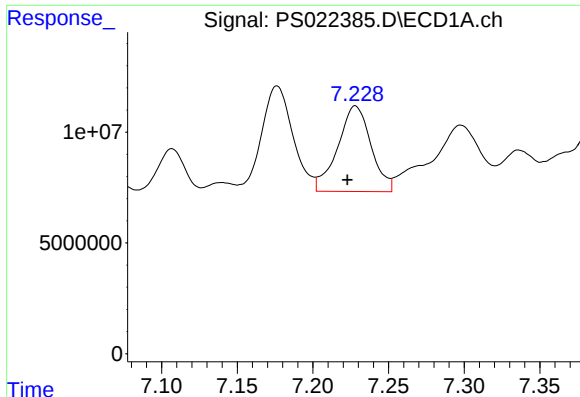
#8 DICHLORPROP

R.T.: 7.006 min
Delta R.T.: -0.013 min
Response: 88495015
Conc: 32.77 ng/ml



#8 DICHLORPROP

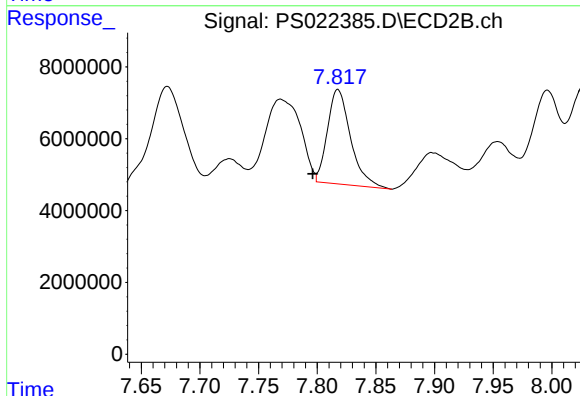
R.T.: 7.514 min
Delta R.T.: 0.010 min
Response: 165568005
Conc: 67.35 ng/ml



#9 2,4-D

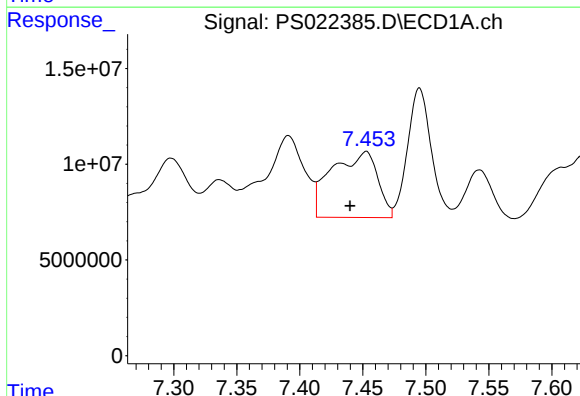
R.T.: 7.228 min
Delta R.T.: 0.005 min
Response: 59380149
Conc: 18.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



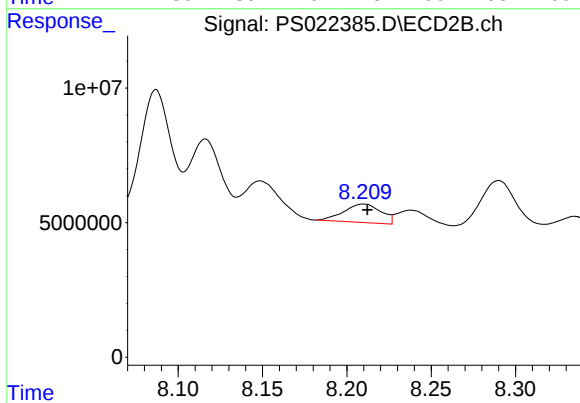
#9 2,4-D

R.T.: 7.818 min
Delta R.T.: 0.022 min
Response: 36201547
Conc: 12.50 ng/ml



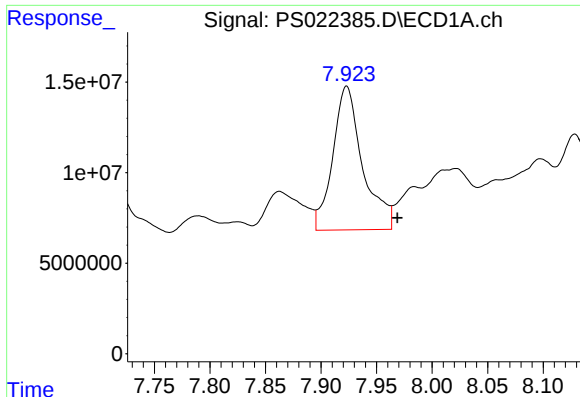
#10 Pentachlorophenol

R.T.: 7.452 min
Delta R.T.: 0.012 min
Response: 87138903
Conc: 2.42 ng/ml



#10 Pentachlorophenol

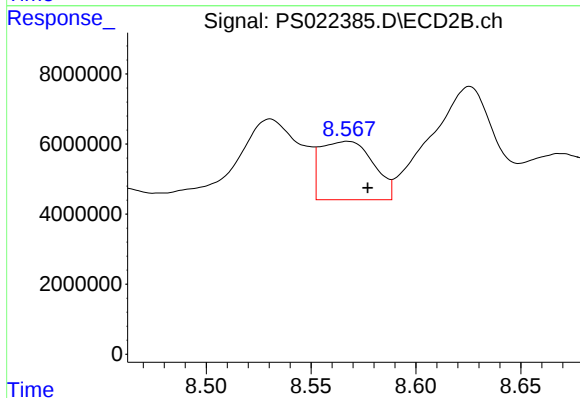
R.T.: 8.210 min
Delta R.T.: -0.002 min
Response: 10560260
Conc: N.D.



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

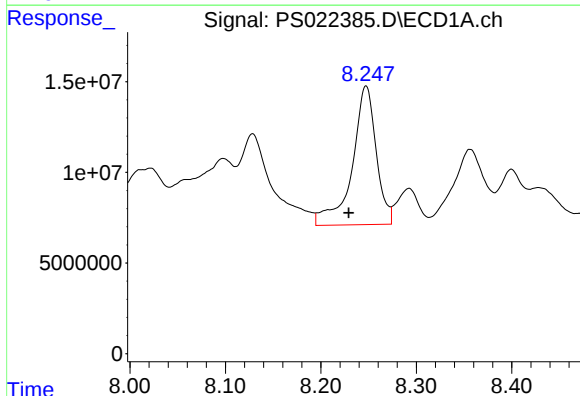
R.T.: 7.923 min
Delta R.T.: -0.046 min
Response: 148347649
Conc: 9.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



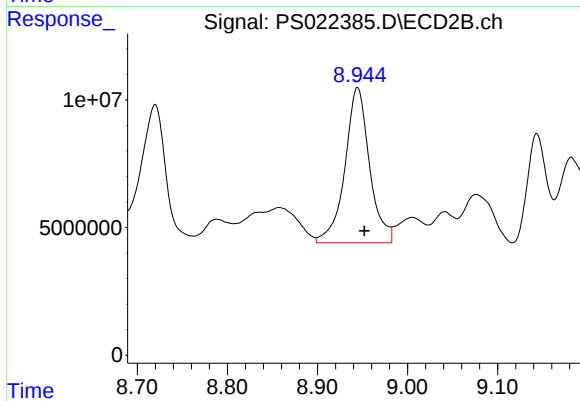
#11 2,4,5-TP (SILVEX)

R.T.: 8.567 min
Delta R.T.: -0.010 min
Response: 29204104
Conc: 2.17 ng/ml



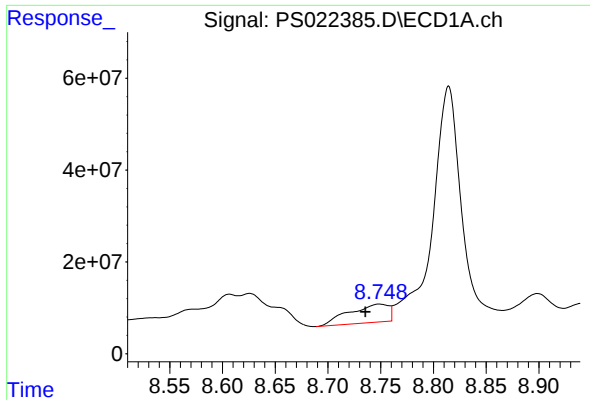
#12 2,4,5-T

R.T.: 8.247 min
Delta R.T.: 0.018 min
Response: 134341172
Conc: 7.74 ng/ml



#12 2,4,5-T

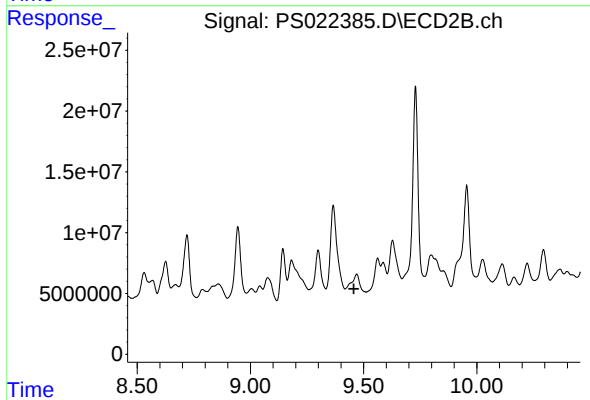
R.T.: 8.945 min
Delta R.T.: -0.008 min
Response: 115585059
Conc: 9.61 ng/ml



#13 2,4-DB

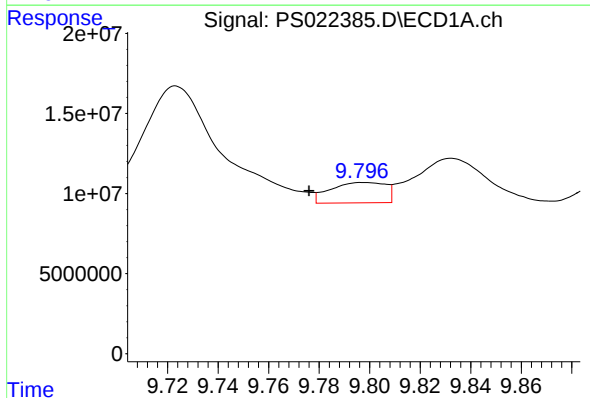
R.T.: 8.749 min
Delta R.T.: 0.014 min
Response: 104502495
Conc: 38.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



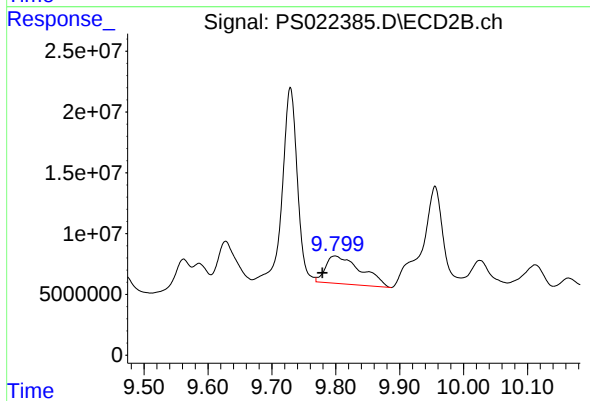
#13 2,4-DB

R.T.: 9.469 min
Delta R.T.: 0.012 min
Response: -19895486
Conc: N.D.



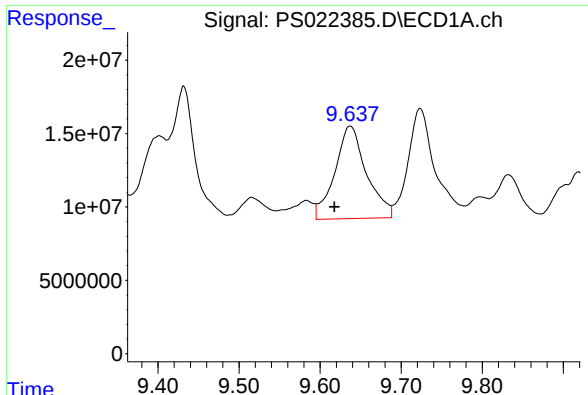
#14 DINOSEB

R.T.: 9.798 min
Delta R.T.: 0.022 min
Response: 19294358
Conc: 1.40 ng/ml



#14 DINOSEB

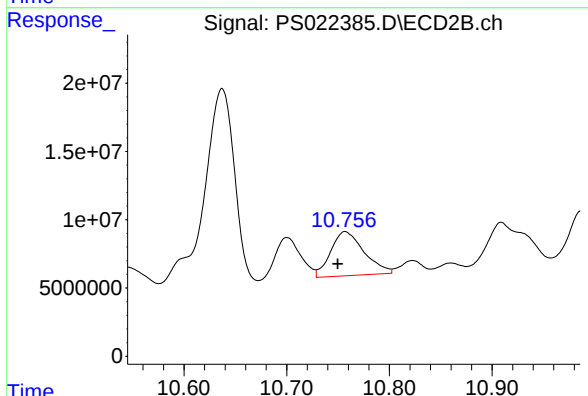
R.T.: 9.799 min
Delta R.T.: 0.020 min
Response: 87813866
Conc: 9.20 ng/ml



#15 Picloram

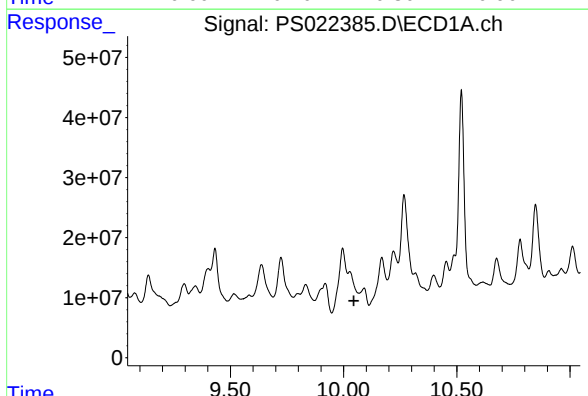
R.T.: 9.637 min
Delta R.T.: 0.020 min
Response: 170925830
Conc: 6.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



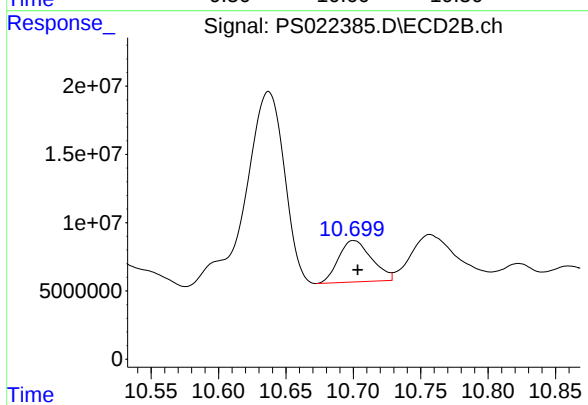
#15 Picloram

R.T.: 10.757 min
Delta R.T.: 0.007 min
Response: 73366783
Conc: 3.74 ng/ml



#16 DCPA

R.T.: 10.027 min
Delta R.T.: -0.018 min
Response: -36116631
Conc: N.D.



#16 DCPA

R.T.: 10.700 min
Delta R.T.: -0.003 min
Response: 52029288
Conc: 3.33 ng/ml