

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060220\
 Data File : PS010637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2020 21:38
 Operator : DD\AJ
 Sample : L2798-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 06:28:59 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	207.1E6	143.7E6	261.878	263.511
Target Compounds							
1) T	Dalapon	2.992	2.583	33083910	46711861	33.649	63.801 #
2) T	3,5-DICHL...	0.000	6.100	0	55515409	N.D.	67.731
3) T	4-Nitroph...	7.068	6.554	9268534	10104824	25.001	30.504
5) T	DICAMBA	0.000	7.126	0	8415603	N.D.	3.739
6) T	MCPD	7.594	0.000	12559726	0	5.084	N.D. #
7) T	MCPA	7.724	7.411	21670513	25307812	6.199	9.312 #
8) T	DICHLORPROP	8.129	7.738	7090840	18789025	9.356	32.584 #
9) T	2,4-D	8.275	0.000	4499983	0	5.709	N.D. #
10) T	Pentachlo...	8.654	8.439	3405080	12823135	<MDL	1.805 #
12) T	2,4,5-T	9.519	9.171	5848073	36785460	1.438	12.258 #
13) T	2,4-DB	0.000	9.707	0	37342762	N.D.	91.927
14) T	DINOSEB	11.231	10.037	84417159	59889650	26.127	27.837
15) T	Picloram	10.996	10.998	158.7E6	29269898	31.082	7.094 #
16) T	DCPA	11.483	10.998	39161145	29269898	7.309	7.893

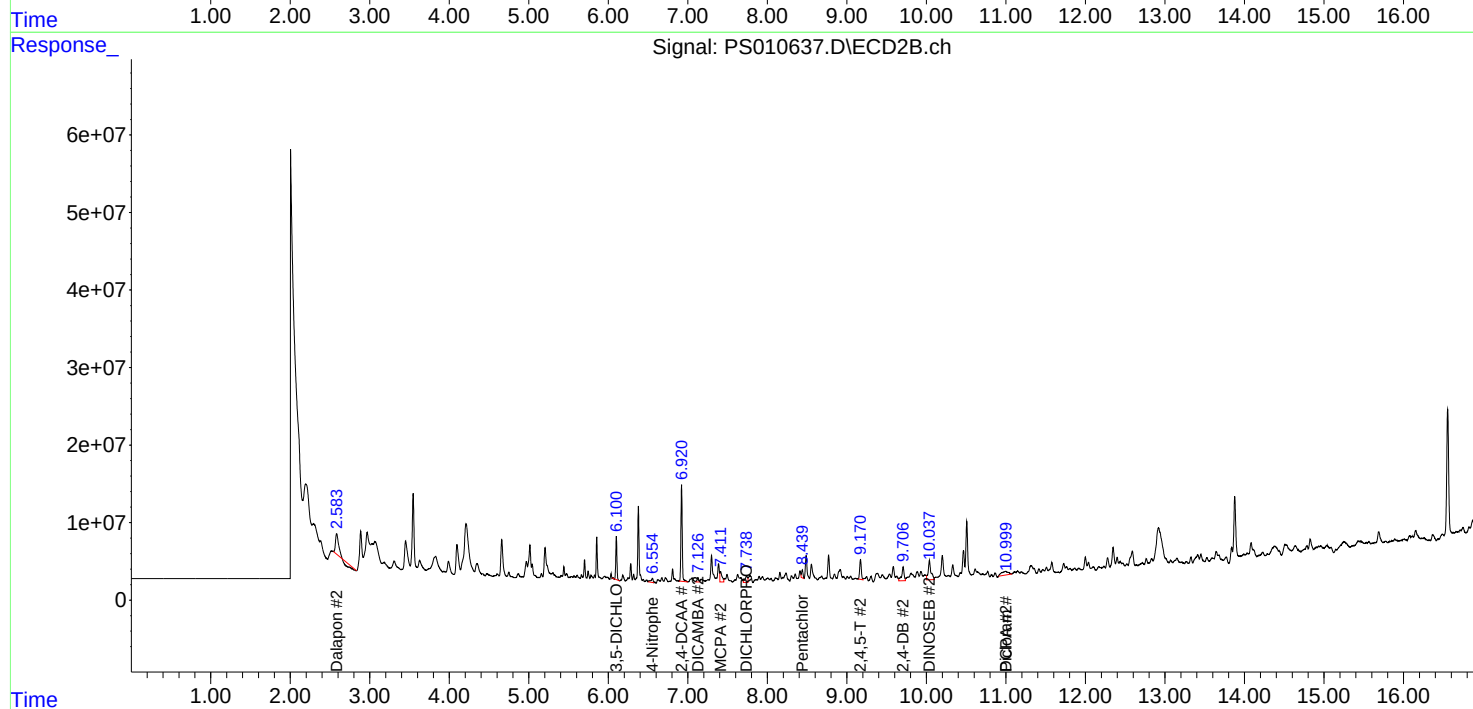
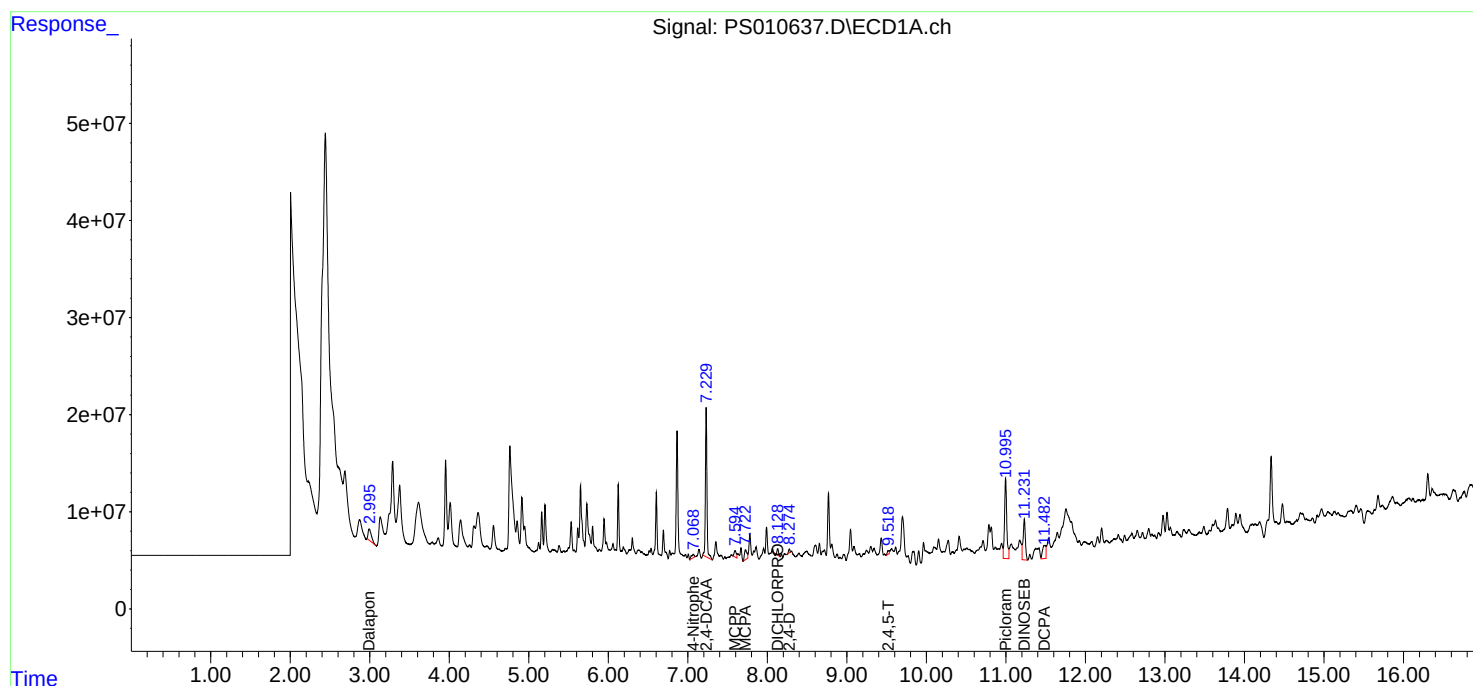
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

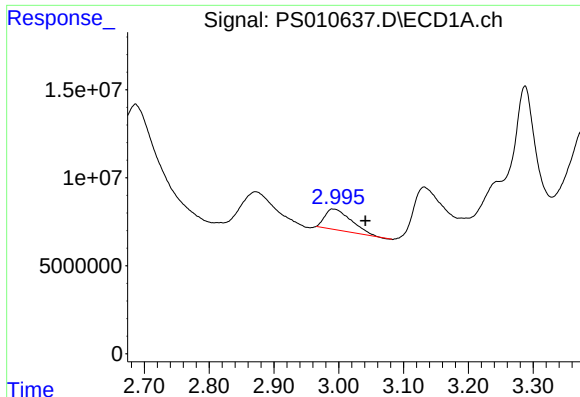
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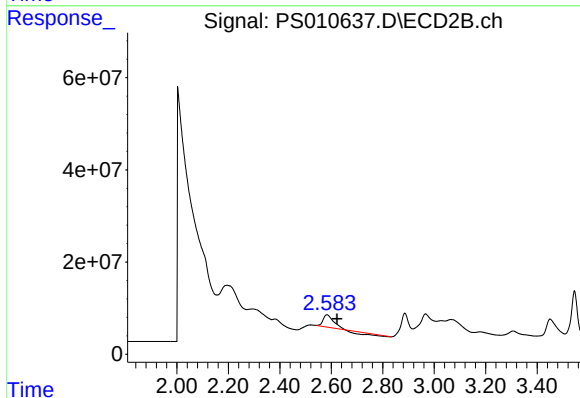




#1 Dalapon

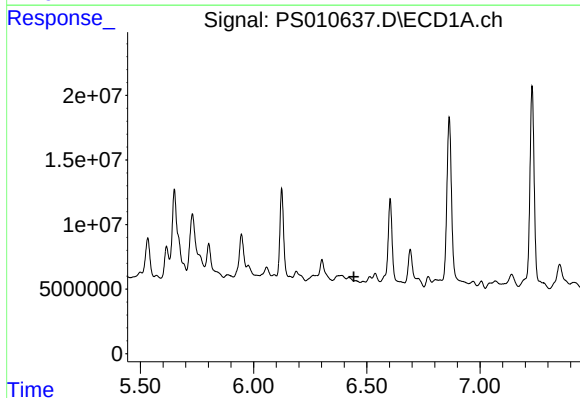
R.T.: 2.992 min
Delta R.T.: -0.049 min
Response: 33083910
Conc: 33.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



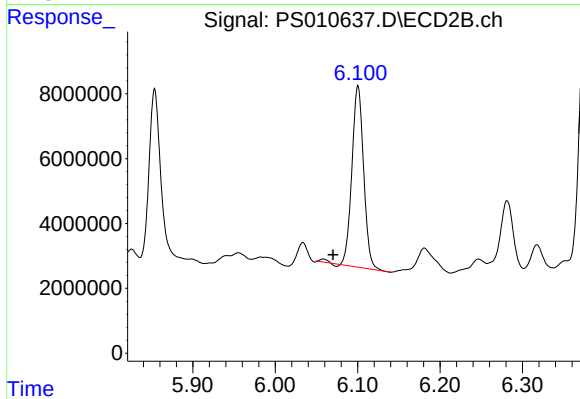
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.040 min
Response: 46711861
Conc: 63.80 ng/ml



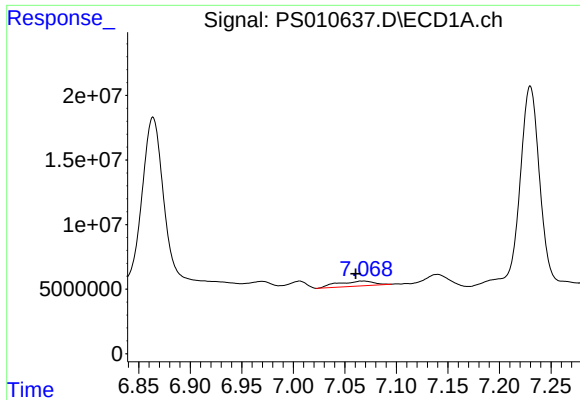
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.443 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

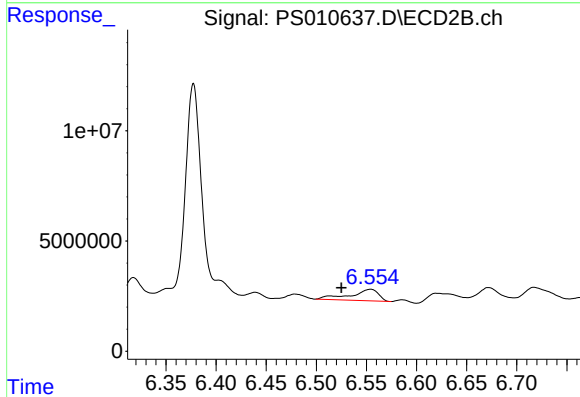
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 55515409
Conc: 67.73 ng/ml



#3 4-Nitrophenol

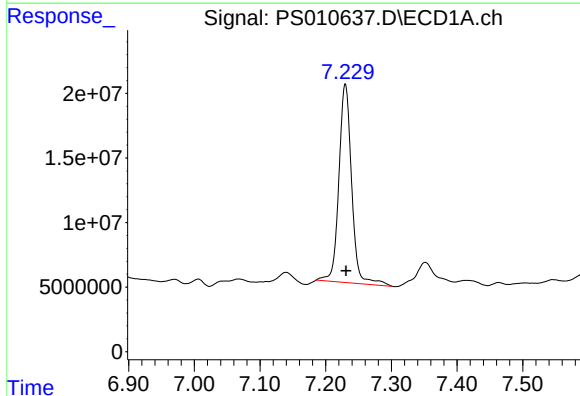
R.T.: 7.068 min
Delta R.T.: 0.007 min
Response: 9268534
Conc: 25.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



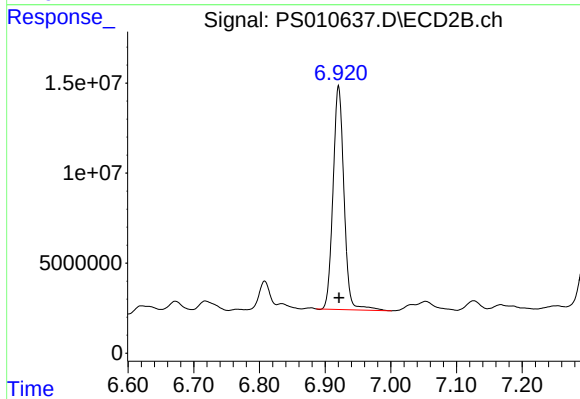
#3 4-Nitrophenol

R.T.: 6.554 min
Delta R.T.: 0.029 min
Response: 10104824
Conc: 30.50 ng/ml



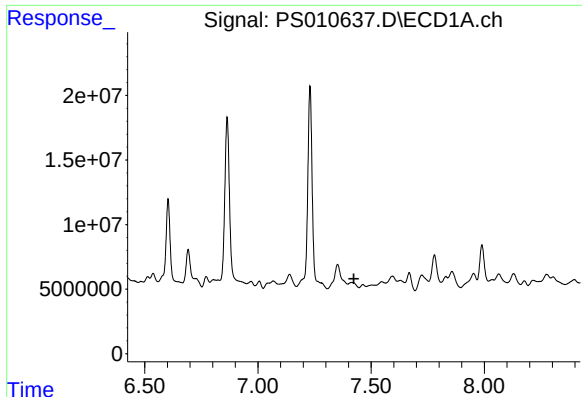
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.001 min
Response: 207108990
Conc: 261.88 ng/ml



#4 2,4-DCAA

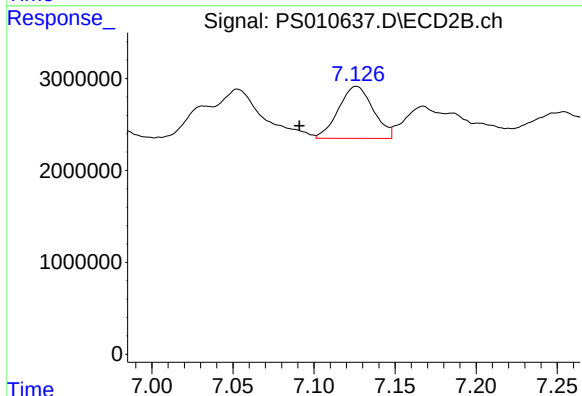
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 143723020
Conc: 263.51 ng/ml



#5 DICAMBA

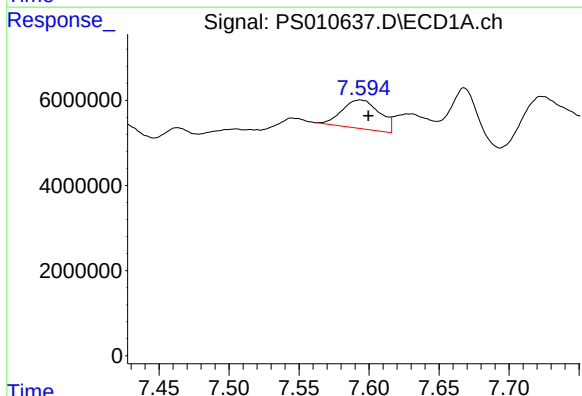
R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



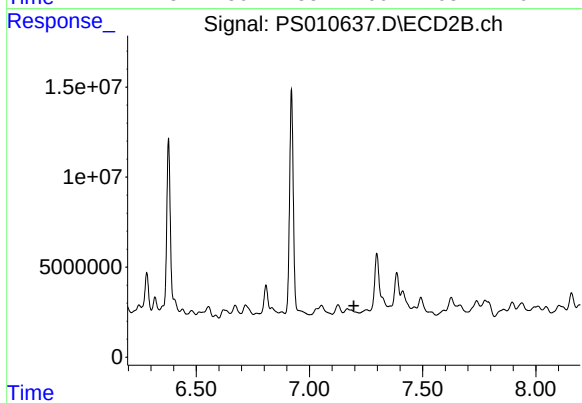
#5 DICAMBA

R.T.: 7.126 min
Delta R.T.: 0.035 min
Response: 8415603
Conc: 3.74 ng/ml



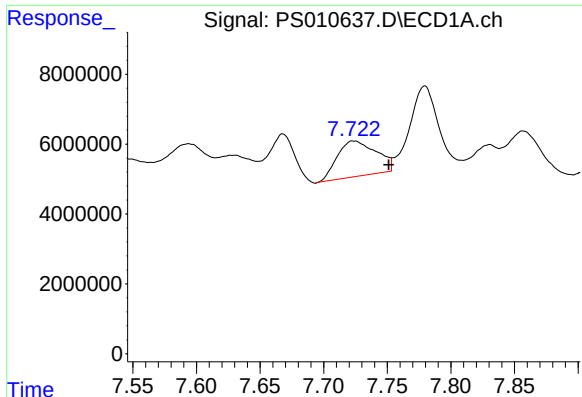
#6 MCP

R.T.: 7.594 min
Delta R.T.: -0.006 min
Response: 12559726
Conc: 5.08 ug/ml



#6 MCP

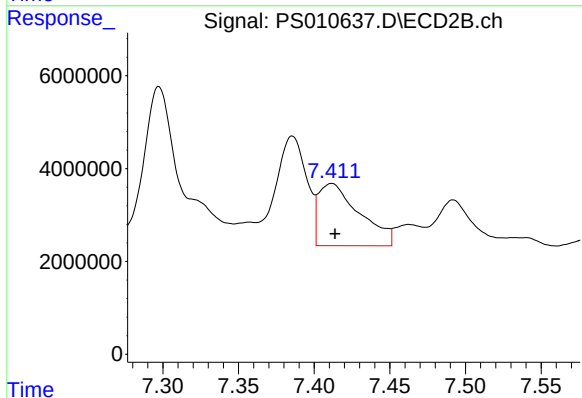
R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.



#7 MCPA

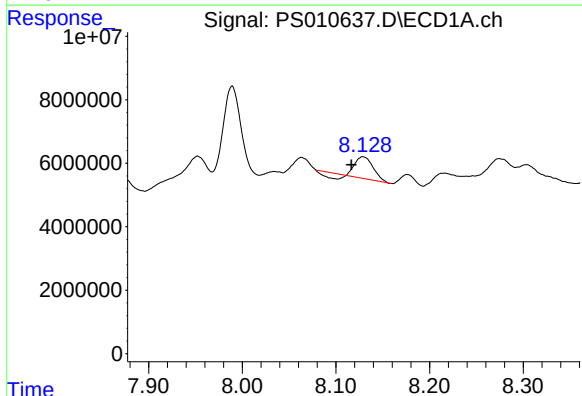
R.T.: 7.724 min
Delta R.T.: -0.027 min
Response: 21670513
Conc: 6.20 ug/ml

Instrument :
ECD_S
ClientSampleId :



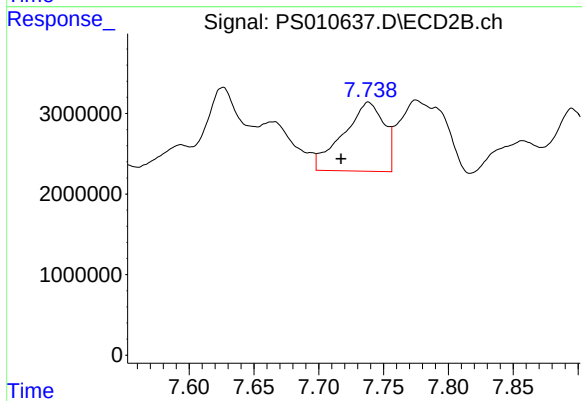
#7 MCPA

R.T.: 7.411 min
Delta R.T.: -0.002 min
Response: 25307812
Conc: 9.31 ug/ml



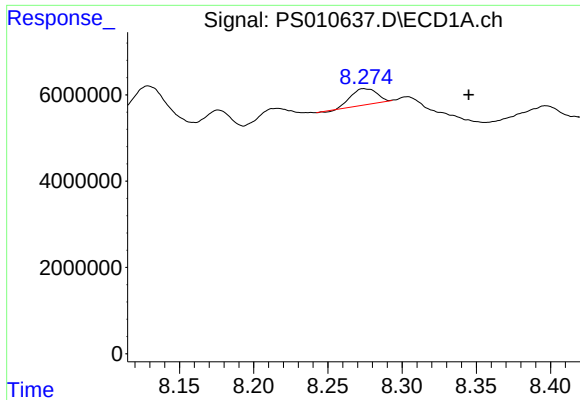
#8 DICHLORPROP

R.T.: 8.129 min
Delta R.T.: 0.013 min
Response: 7090840
Conc: 9.36 ng/ml



#8 DICHLORPROP

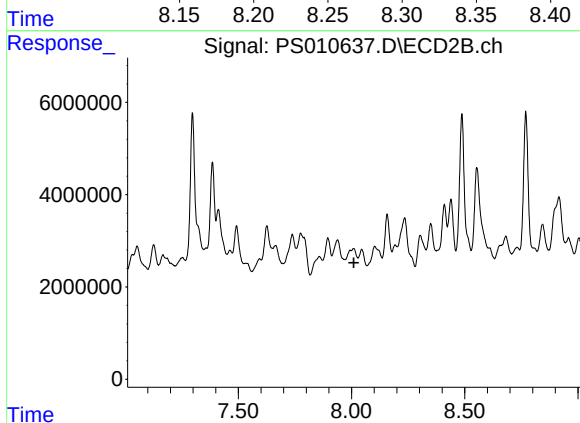
R.T.: 7.738 min
Delta R.T.: 0.021 min
Response: 18789025
Conc: 32.58 ng/ml



#9 2,4-D

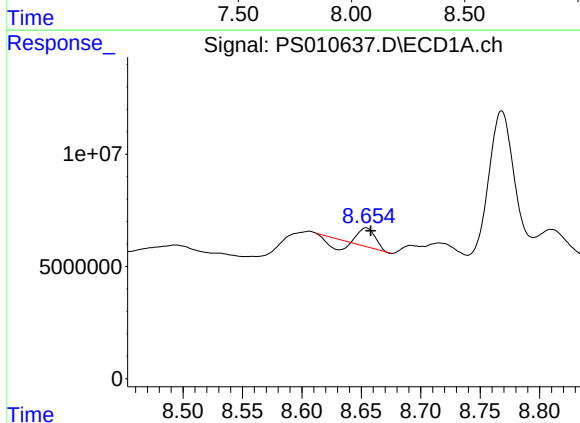
R.T.: 8.275 min
Delta R.T.: -0.069 min
Response: 4499983
Conc: 5.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



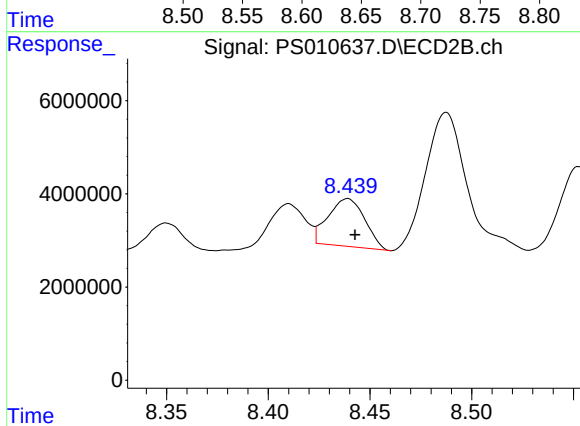
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.010 min
Response: 0
Conc: N.D.



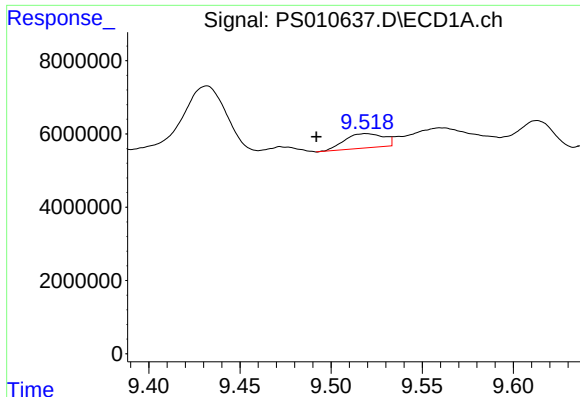
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.004 min
Response: 3405080
Conc: N.D.



#10 Pentachlorophenol

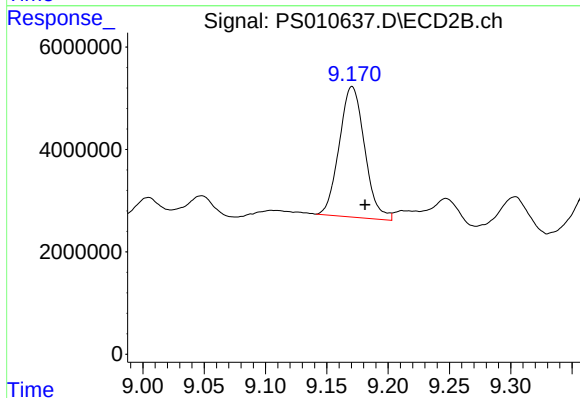
R.T.: 8.439 min
Delta R.T.: -0.004 min
Response: 12823135
Conc: 1.80 ng/ml



#12 2,4,5-T

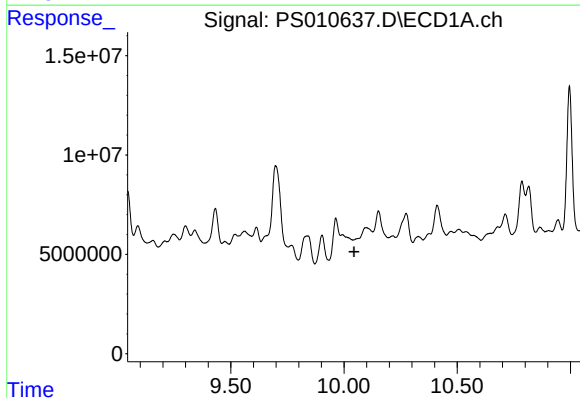
R.T.: 9.519 min
Delta R.T.: 0.027 min
Response: 5848073
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



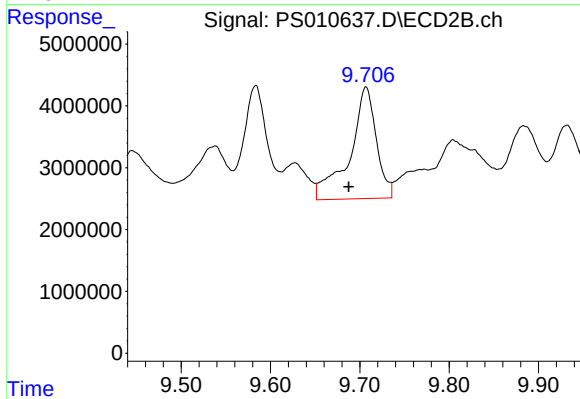
#12 2,4,5-T

R.T.: 9.171 min
Delta R.T.: -0.011 min
Response: 36785460
Conc: 12.26 ng/ml



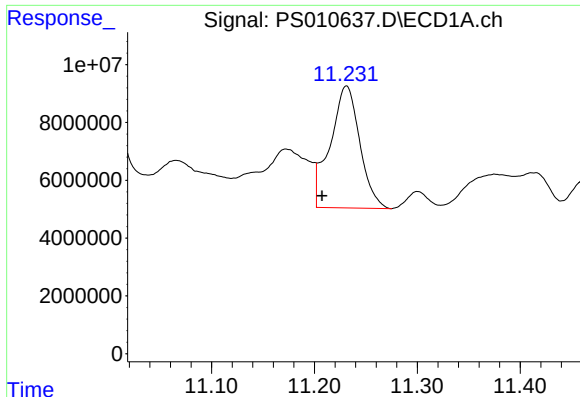
#13 2,4-DB

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



#13 2,4-DB

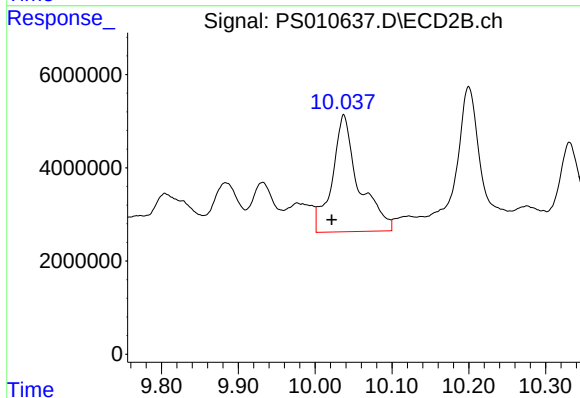
R.T.: 9.707 min
Delta R.T.: 0.019 min
Response: 37342762
Conc: 91.93 ng/ml



#14 DINOSEB

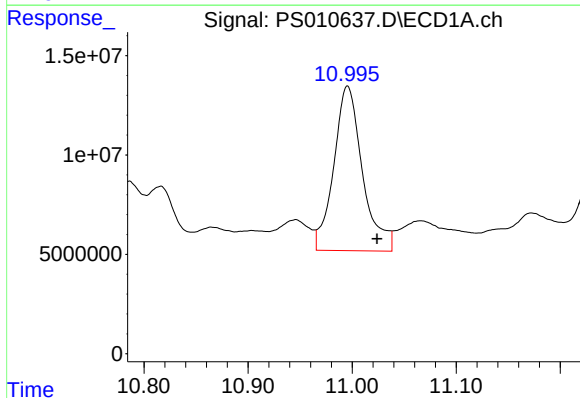
R.T.: 11.231 min
Delta R.T.: 0.024 min
Response: 84417159
Conc: 26.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



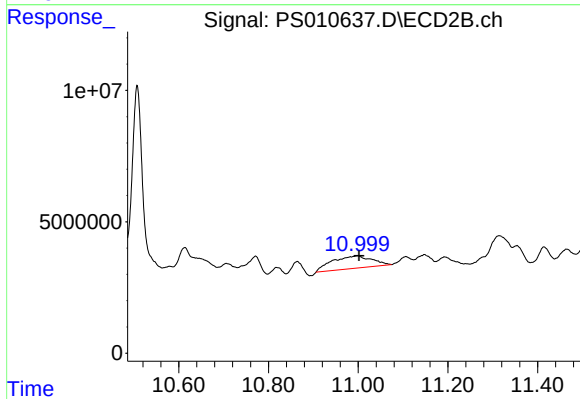
#14 DINOSEB

R.T.: 10.037 min
Delta R.T.: 0.015 min
Response: 59889650
Conc: 27.84 ng/ml



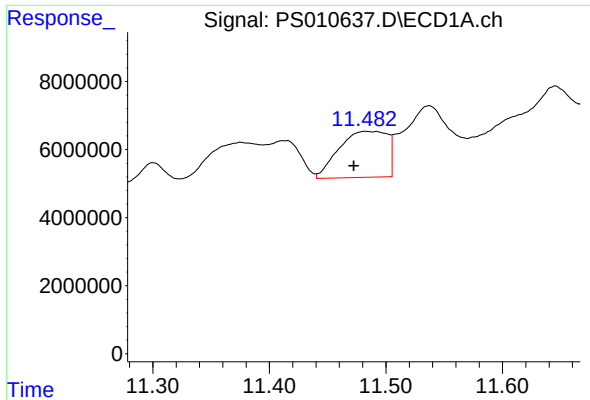
#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.028 min
Response: 158679211
Conc: 31.08 ng/ml



#15 Picloram

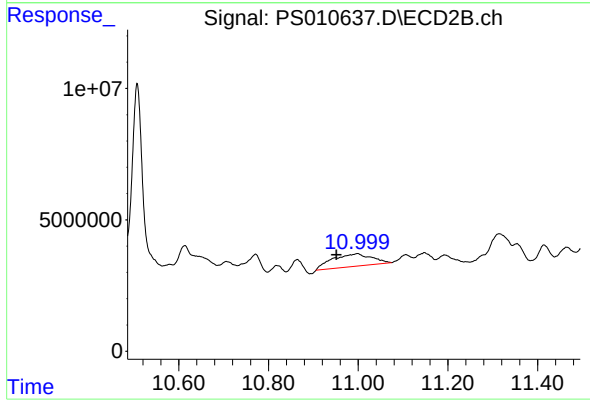
R.T.: 10.998 min
Delta R.T.: -0.004 min
Response: 29269898
Conc: 7.09 ng/ml



#16 DCPA

R.T.: 11.483 min
Delta R.T.: 0.011 min
Response: 39161145
Conc: 7.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.998 min
Delta R.T.: 0.047 min
Response: 29269898
Conc: 7.89 ng/ml