

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073020\
 Data File : PS011519.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2020 18:09
 Operator : DD\AJ
 Sample : PB130627TB
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 02:15:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.225	6.917	481.4E6	316.9E6	496.080	562.875
Target Compounds							
1) T	Dalapon	2.993	2.582	43360558	92103942	36.033	119.978 #
2) T	3,5-DICHL...	0.000	6.098	0	68096508	N.D.	81.082
3) T	4-Nitroph...	0.000	6.578	0	1653482	N.D.	5.043
5) T	DICAMBA	7.404	7.051	8461792	8604792	2.183	3.758 #
6) T	MCPD	7.636	7.224	19041590	4093943	6.288	2.146 #
7) T	MCPA	7.696	7.352	120.1E6	22854392	28.168	7.929 #
8) T	DICHLORPROP	0.000	7.738	0	12041227	N.D.	20.004
9) T	2,4-D	0.000	7.981	0	5675963	N.D.	7.571
10) T	Pentachlo...	8.704	8.432	10895014	7383141	<MDL	1.059 #
11) T	2,4,5-TP ...	0.000	8.765	0	7675190	N.D.	2.510
12) T	2,4,5-T	9.421	9.179	41319840	3553015	8.189	1.171 #
13) T	2,4-DB	0.000	9.685	0	3593215	N.D.	8.405
14) T	DINOSEB	0.000	10.059	0	16303382	N.D.	7.601
15) T	Picloram	10.992	11.012	33708794	13096261	5.342	2.995 #
16) T	DCPA	11.466	10.942	2285852	6412061	<MDL	1.695 #

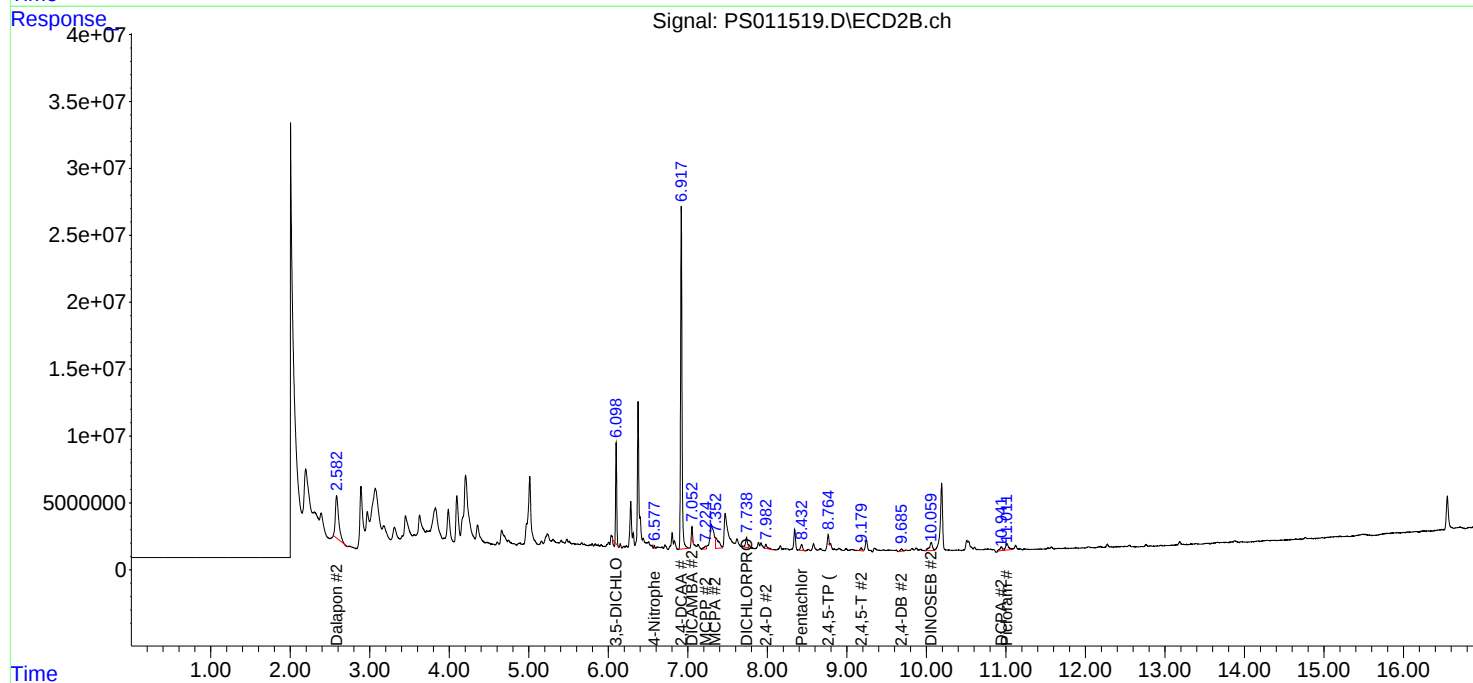
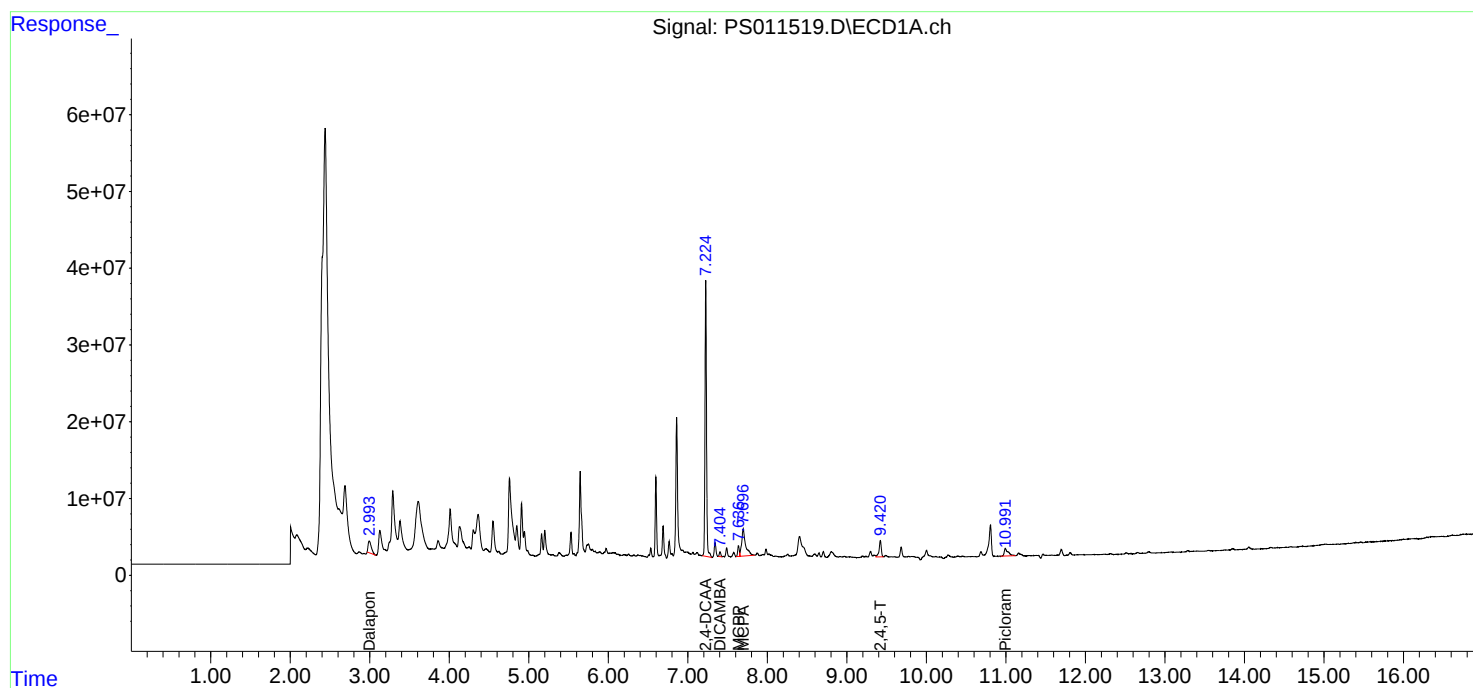
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

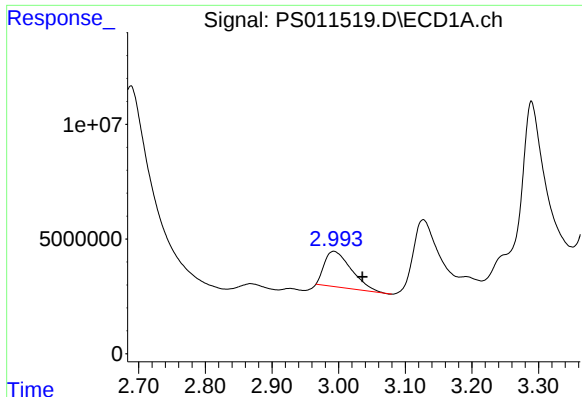
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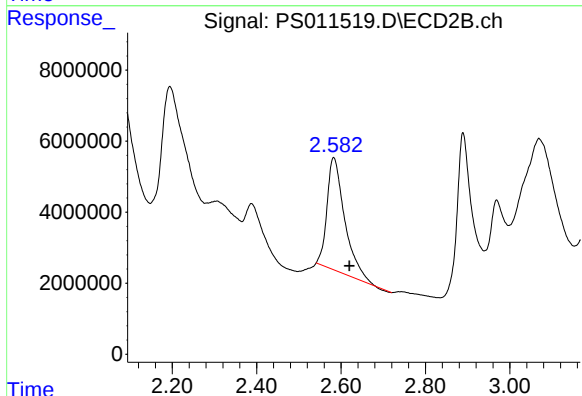




#1 Dalapon

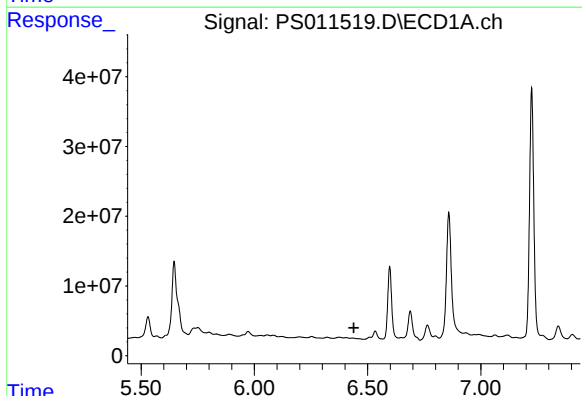
R.T.: 2.993 min
Delta R.T.: -0.043 min
Response: 43360558
Conc: 36.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



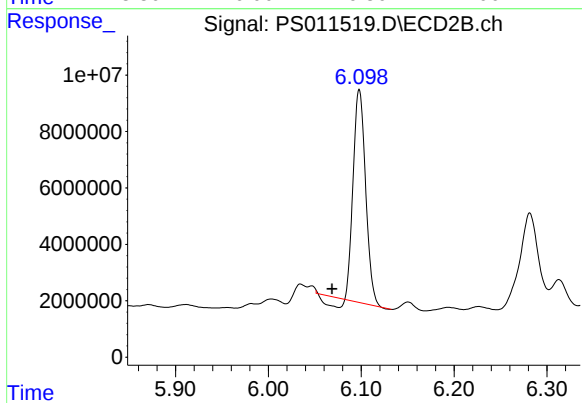
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.038 min
Response: 92103942
Conc: 119.98 ng/ml



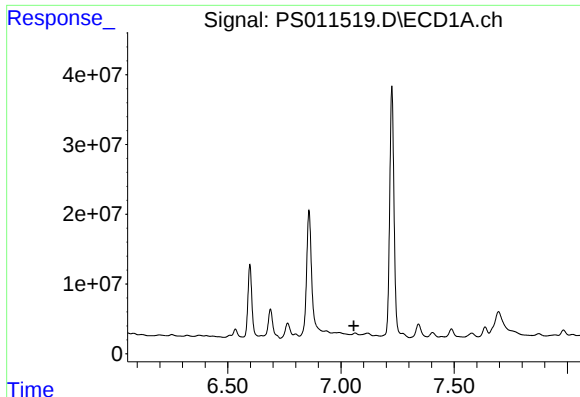
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

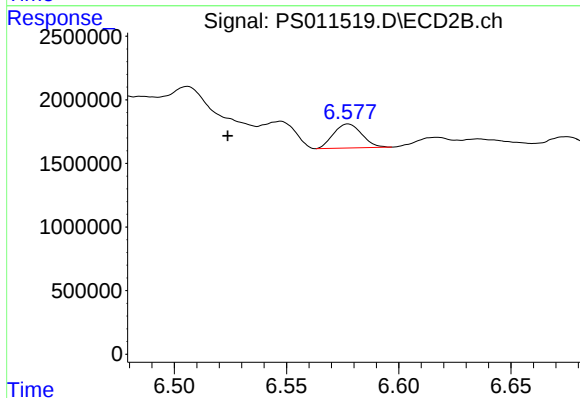
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 68096508
Conc: 81.08 ng/ml



#3 4-Nitrophenol

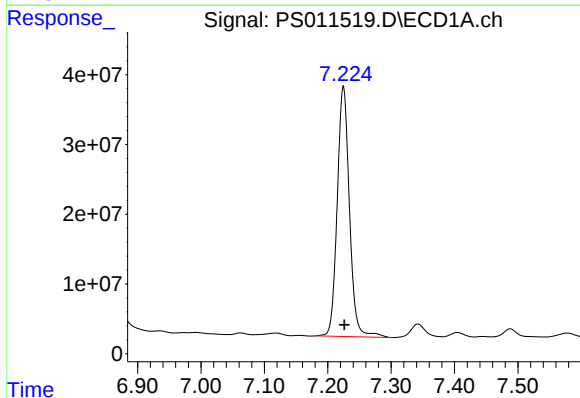
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



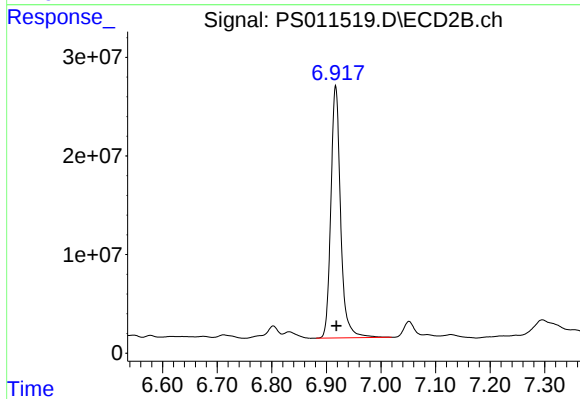
#3 4-Nitrophenol

R.T.: 6.578 min
Delta R.T.: 0.054 min
Response: 1653482
Conc: 5.04 ng/ml



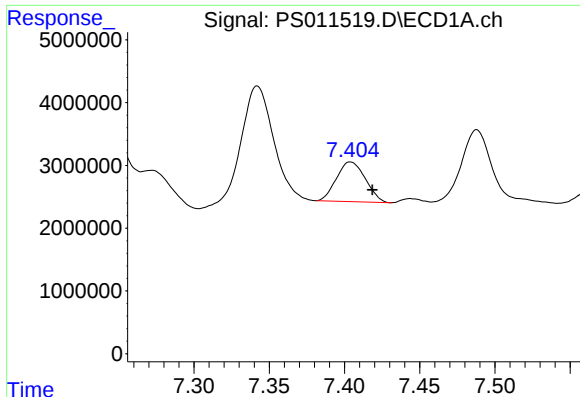
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 481365058
Conc: 496.08 ng/ml



#4 2,4-DCAA

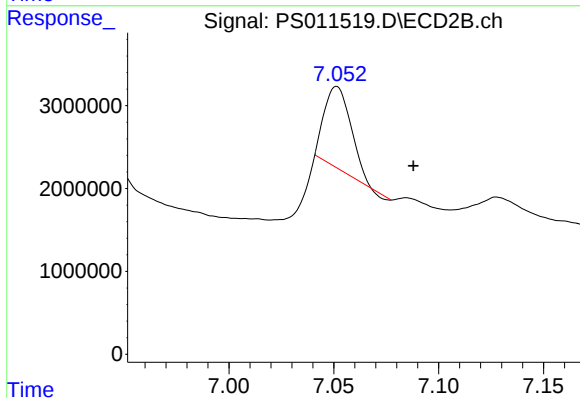
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 316911096
Conc: 562.87 ng/ml



#5 DICAMBA

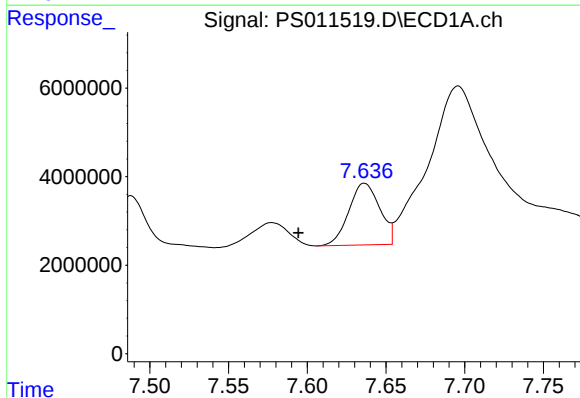
R.T.: 7.404 min
Delta R.T.: -0.014 min
Response: 8461792
Conc: 2.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



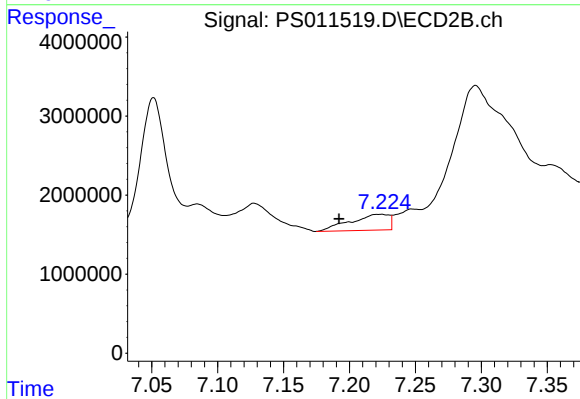
#5 DICAMBA

R.T.: 7.051 min
Delta R.T.: -0.036 min
Response: 8604792
Conc: 3.76 ng/ml



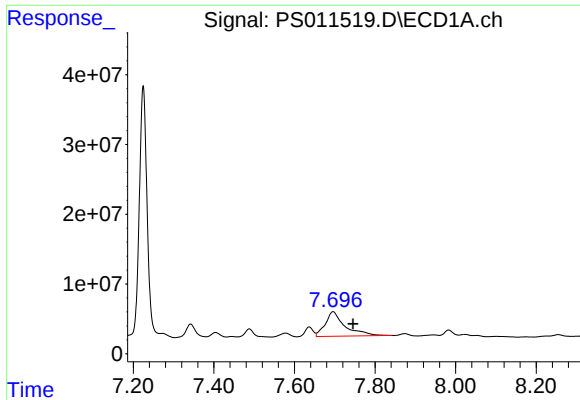
#6 MCPP

R.T.: 7.636 min
Delta R.T.: 0.042 min
Response: 19041590
Conc: 6.29 ug/ml



#6 MCPP

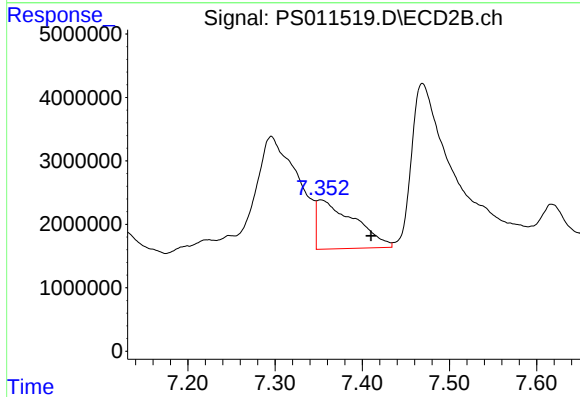
R.T.: 7.224 min
Delta R.T.: 0.032 min
Response: 4093943
Conc: 2.15 ug/ml



#7 MCPA

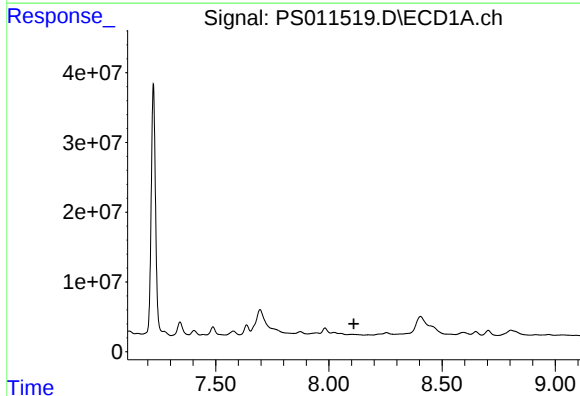
R.T.: 7.696 min
Delta R.T.: -0.050 min
Response: 120127851
Conc: 28.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



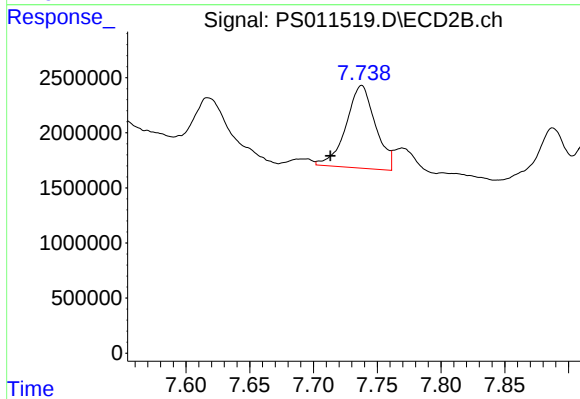
#7 MCPA

R.T.: 7.352 min
Delta R.T.: -0.057 min
Response: 22854392
Conc: 7.93 ug/ml



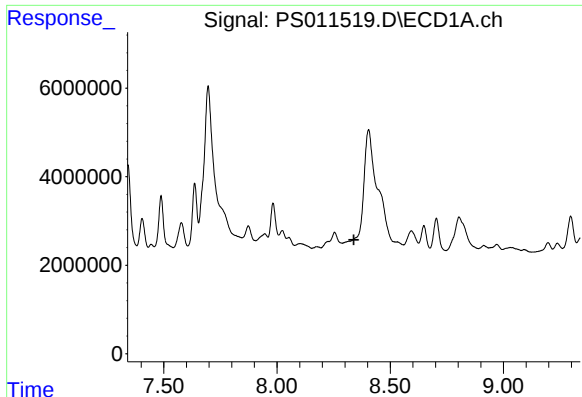
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

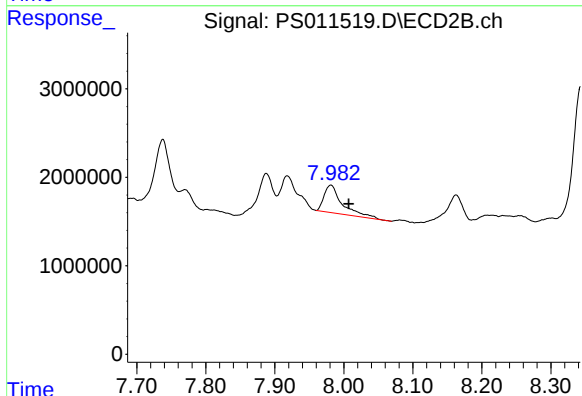
R.T.: 7.738 min
Delta R.T.: 0.024 min
Response: 12041227
Conc: 20.00 ng/ml



#9 2,4-D

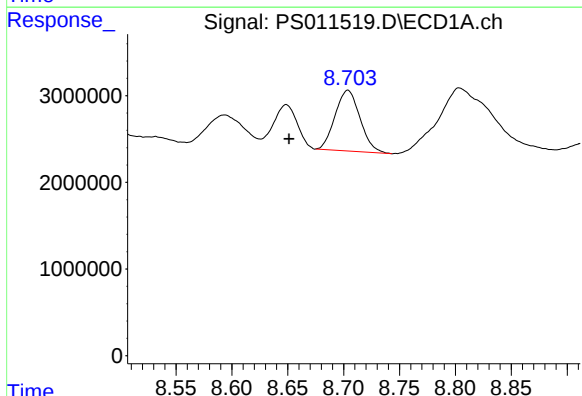
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



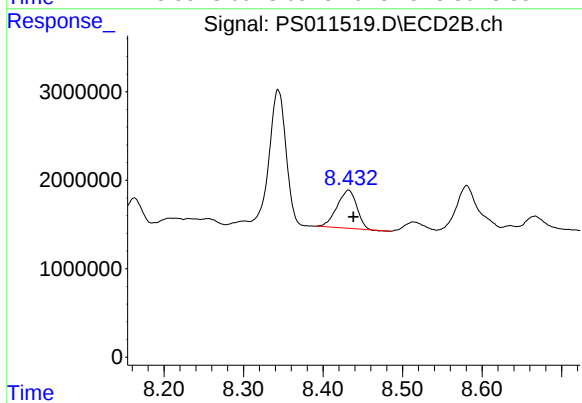
#9 2,4-D

R.T.: 7.981 min
Delta R.T.: -0.026 min
Response: 5675963
Conc: 7.57 ng/ml



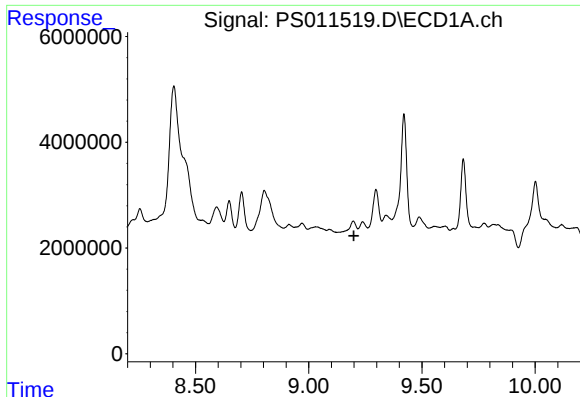
#10 Pentachlorophenol

R.T.: 8.704 min
Delta R.T.: 0.052 min
Response: 10895014
Conc: N.D.



#10 Pentachlorophenol

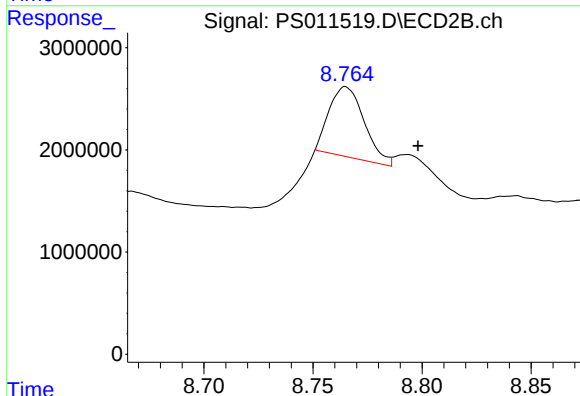
R.T.: 8.432 min
Delta R.T.: -0.006 min
Response: 7383141
Conc: 1.06 ng/ml



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

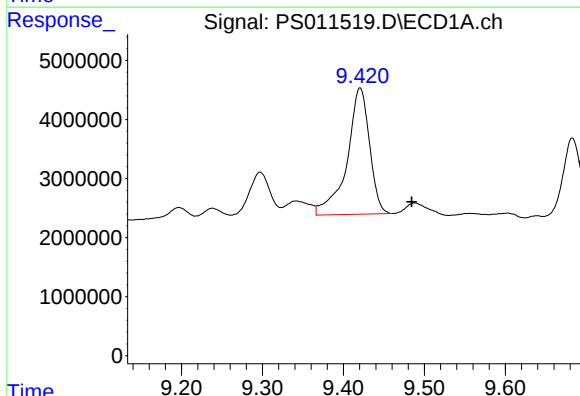
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



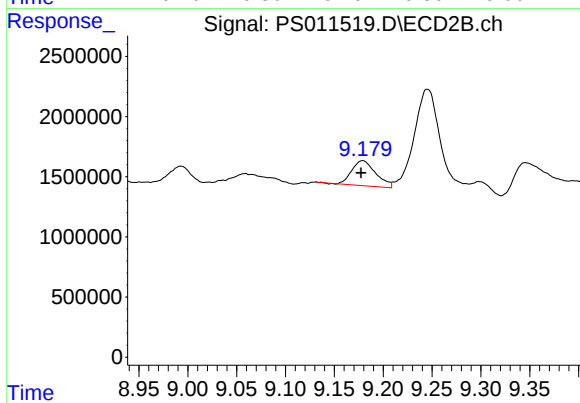
#11 2,4,5-TP (SILVEX)

R.T.: 8.765 min
Delta R.T.: -0.033 min
Response: 7675190
Conc: 2.51 ng/ml



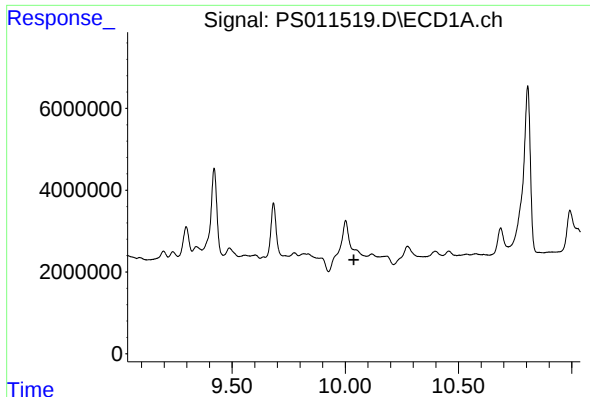
#12 2,4,5-T

R.T.: 9.421 min
Delta R.T.: -0.064 min
Response: 41319840
Conc: 8.19 ng/ml



#12 2,4,5-T

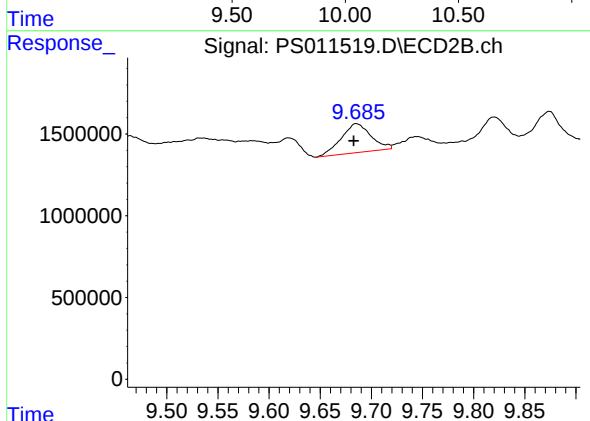
R.T.: 9.179 min
Delta R.T.: 0.002 min
Response: 3553015
Conc: 1.17 ng/ml



#13 2,4-DB

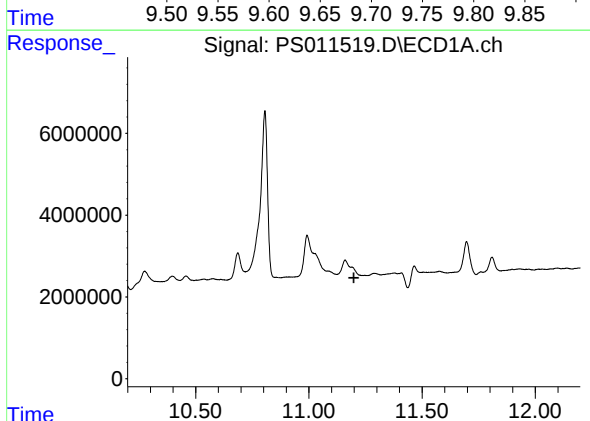
R.T.: 0.000 min
Exp R.T.: 10.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



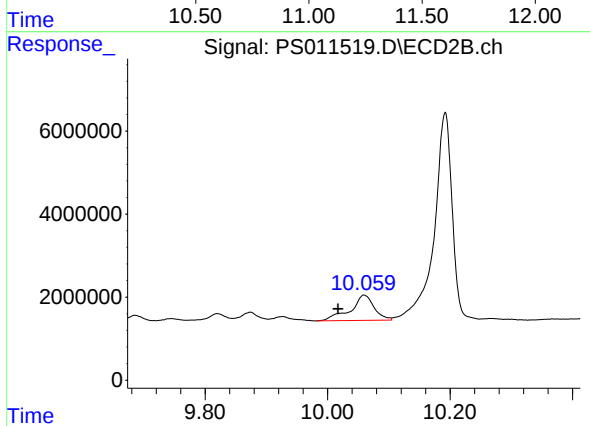
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: 0.002 min
Response: 3593215
Conc: 8.41 ng/ml



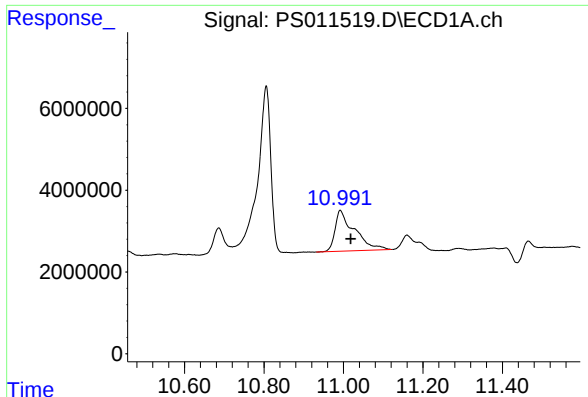
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.199 min
Response: 0
Conc: N.D.



#14 DINOSEB

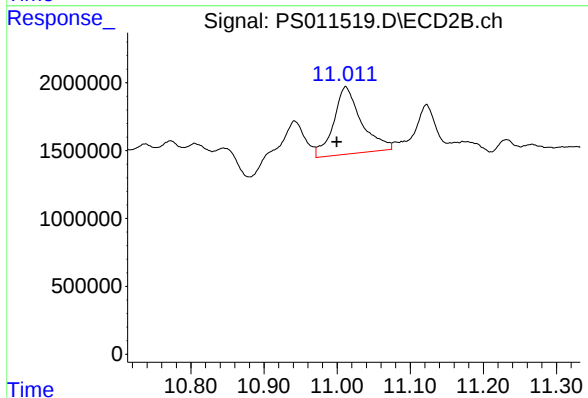
R.T.: 10.059 min
Delta R.T.: 0.042 min
Response: 16303382
Conc: 7.60 ng/ml



#15 Picloram

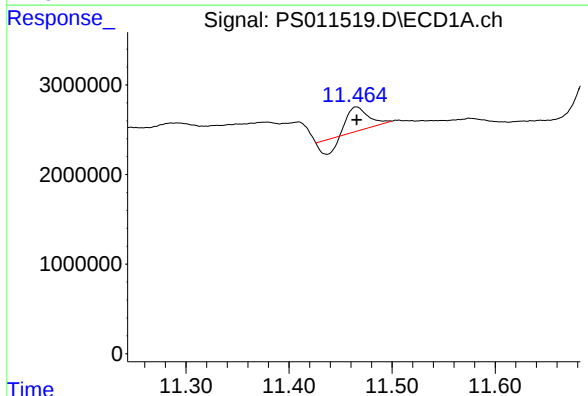
R.T.: 10.992 min
Delta R.T.: -0.026 min
Response: 33708794
Conc: 5.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



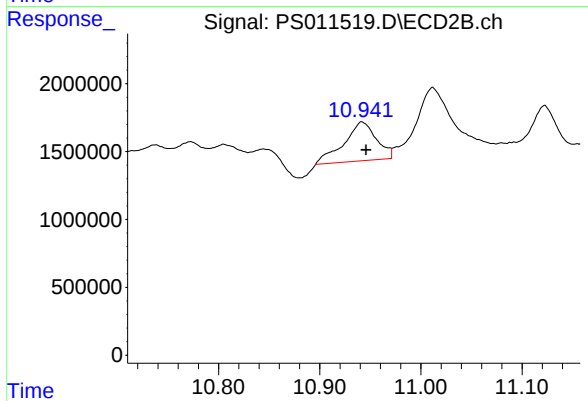
#15 Picloram

R.T.: 11.012 min
Delta R.T.: 0.012 min
Response: 13096261
Conc: 2.99 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: 0.000 min
Response: 2285852
Conc: N.D.



#16 DCPA

R.T.: 10.942 min
Delta R.T.: -0.004 min
Response: 6412061
Conc: 1.70 ng/ml