

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092320\
 Data File : PS012456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2020 15:13
 Operator : DD\AJ
 Sample : PB131811TB
 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: Sep 23 17:43:41 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	7.217	6.913	370.6E6	187.7E6	378.325	408.135
Target Compounds							
1) T	Dalapon	2.992	2.588	80607974	170.6E6	70.935	285.126 #
2) T	3,5-DICHL...	0.000	6.094	0	77142814	N.D.	108.201
3) T	4-Nitroph...	7.104	6.573	36019970	9317002	74.075	33.345 #
5) T	DICAMBA	7.395	7.046	9760457	6796614	2.530	3.564 #
6) T	MCPD	7.626	0.000	8587100	0	2.943	N.D. #
7) T	MCPA	7.701	0.000	93661854	0	22.457	N.D. #
8) T	DICHLORPROP	0.000	7.737	0	21261278	N.D.	41.178
9) T	2,4-D	8.393	7.974	55171806	-433366	48.592	N.D. #
10) T	Pentachlo...	8.692	8.429	12577741	6412241	<MDL	1.051 #
11) T	2,4,5-TP ...	0.000	8.759	0	63772801	N.D.	24.171
12) T	2,4,5-T	9.409	0.000	67110425	0	11.939	N.D. #
13) T	2,4-DB	0.000	9.682	0	3367330	N.D.	8.995
14) T	DINOSEB	11.152	10.053	41299490	99851573	9.096	52.130 #
15) T	Picloram	10.980	11.024	237.1E6	4333797	32.926	1.100 #
16) T	DCPA	0.000	10.934	0	1141171	N.D.	<MDL

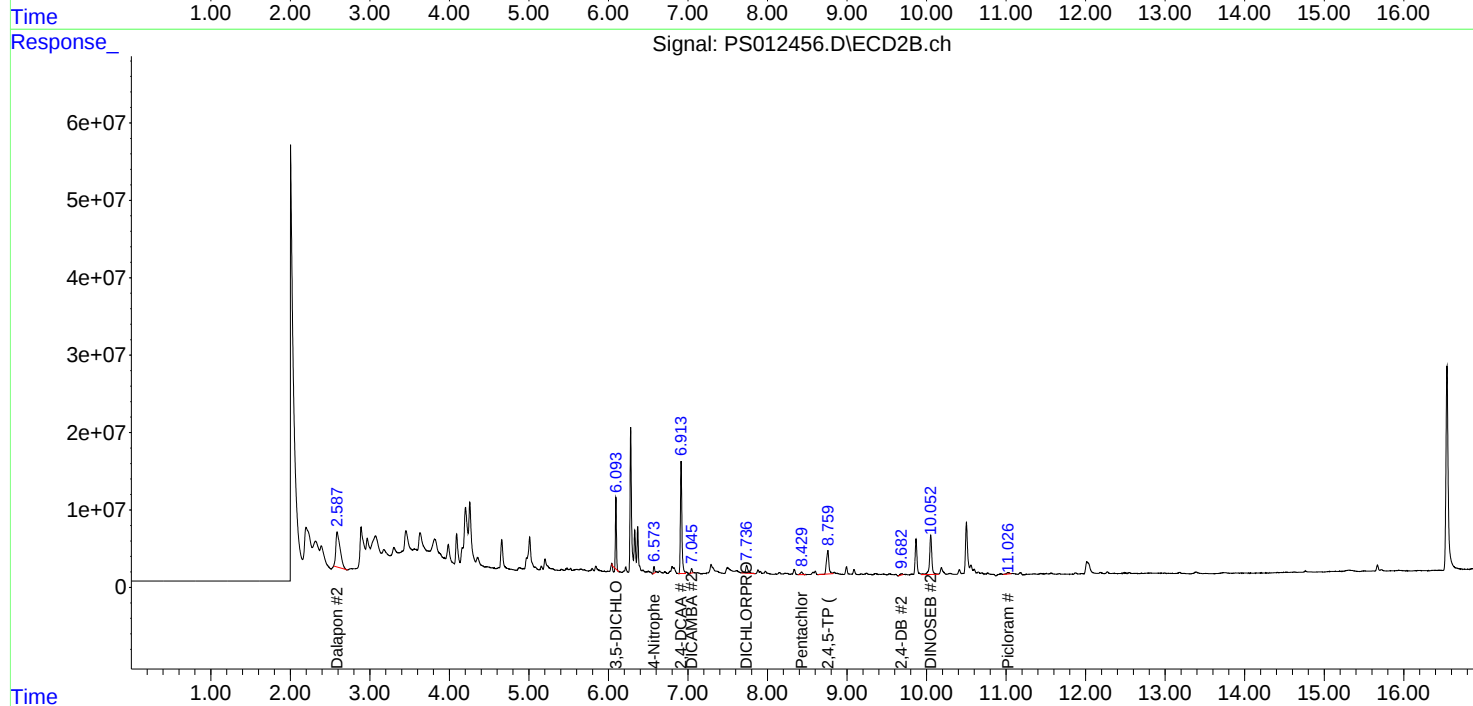
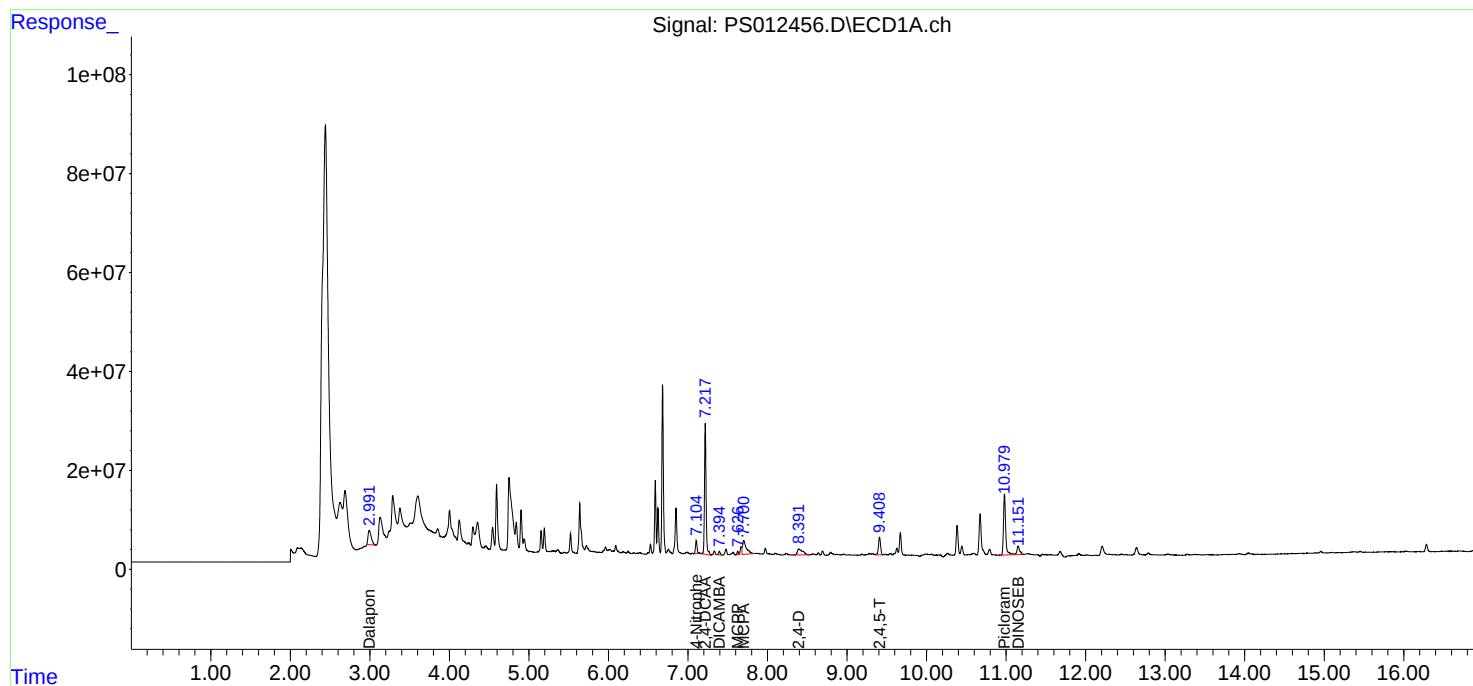
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

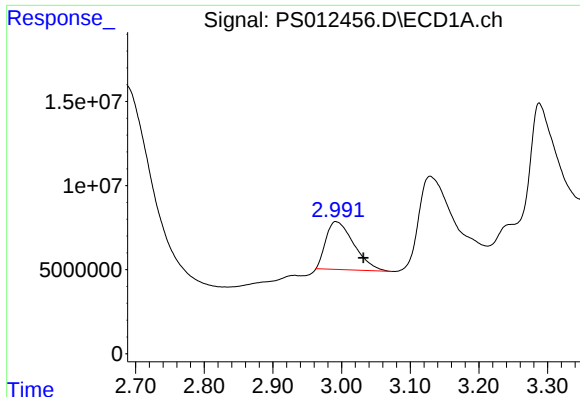
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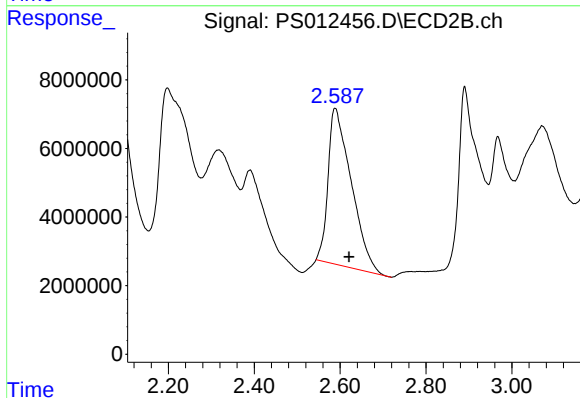




#1 Dalapon

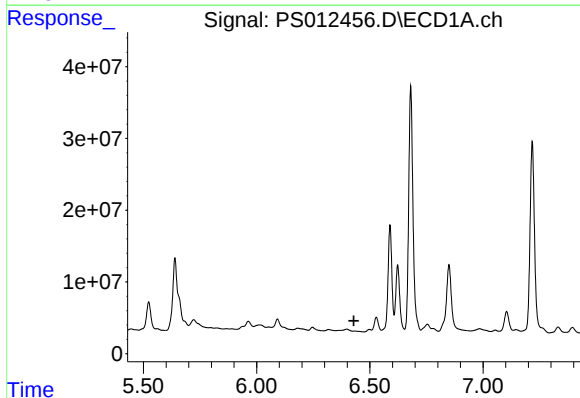
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 80607974
Conc: 70.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



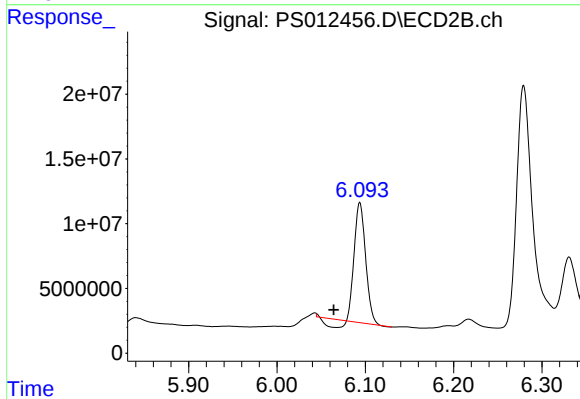
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.032 min
Response: 170559527
Conc: 285.13 ng/ml



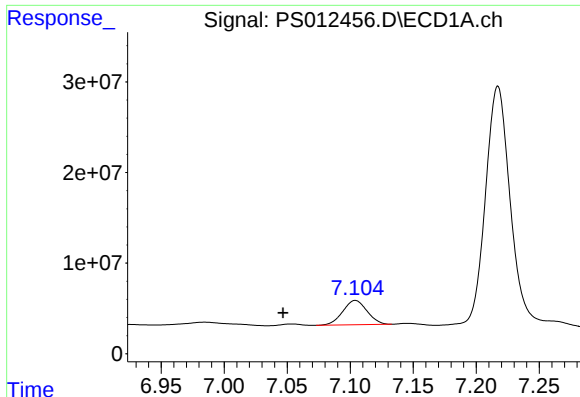
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

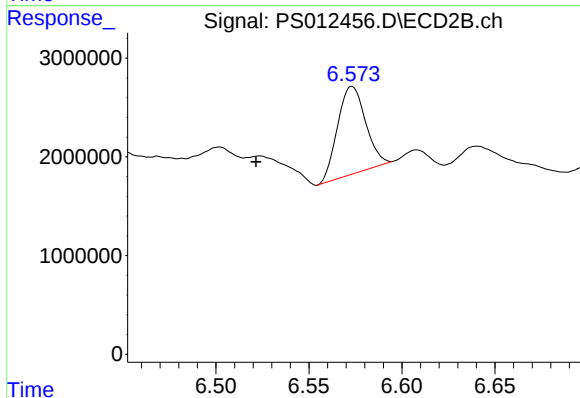
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 77142814
Conc: 108.20 ng/ml



#3 4-Nitrophenol

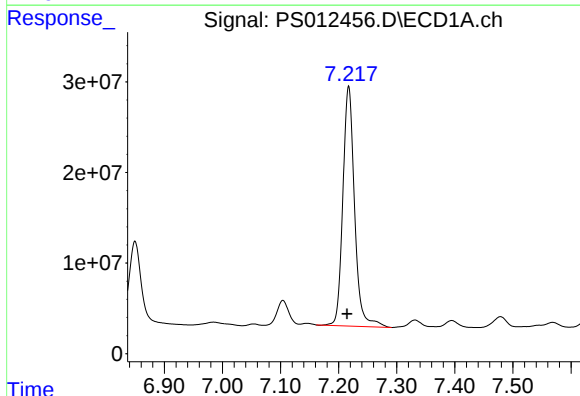
R.T.: 7.104 min
Delta R.T.: 0.057 min
Response: 36019970
Conc: 74.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



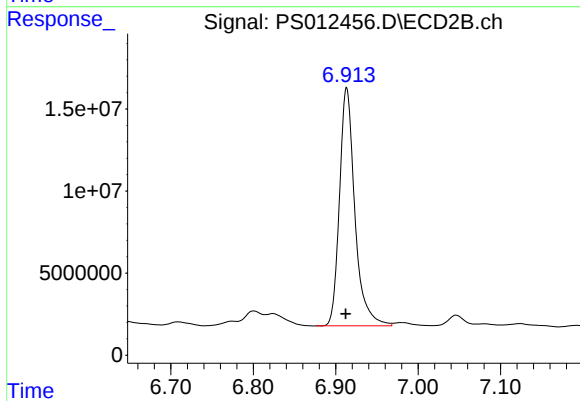
#3 4-Nitrophenol

R.T.: 6.573 min
Delta R.T.: 0.052 min
Response: 9317002
Conc: 33.35 ng/ml



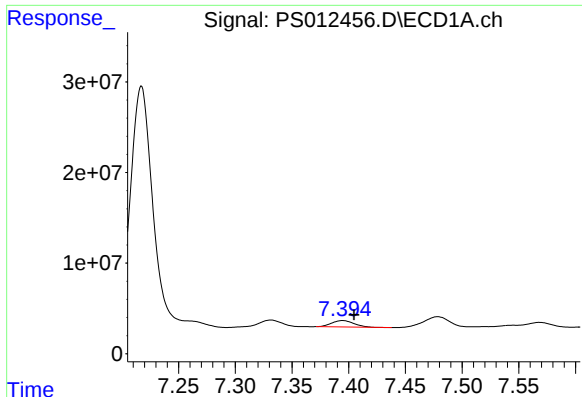
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: 0.003 min
Response: 370550027
Conc: 378.32 ng/ml



#4 2,4-DCAA

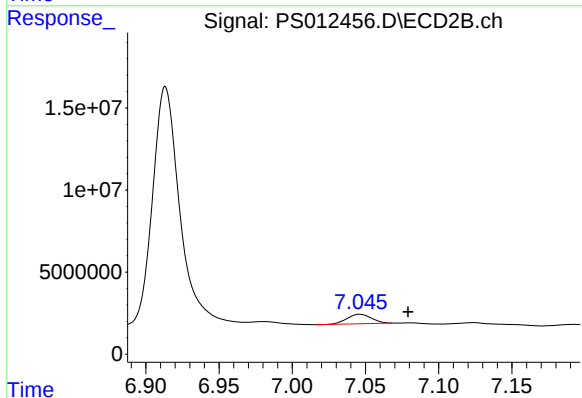
R.T.: 6.913 min
Delta R.T.: 0.001 min
Response: 187748698
Conc: 408.13 ng/ml



#5 DICAMBA

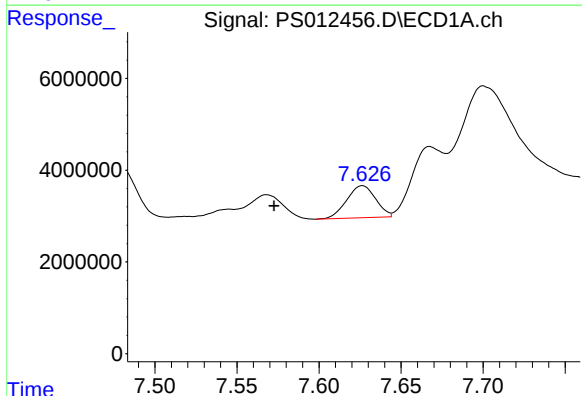
R.T.: 7.395 min
Delta R.T.: -0.010 min
Response: 9760457
Conc: 2.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



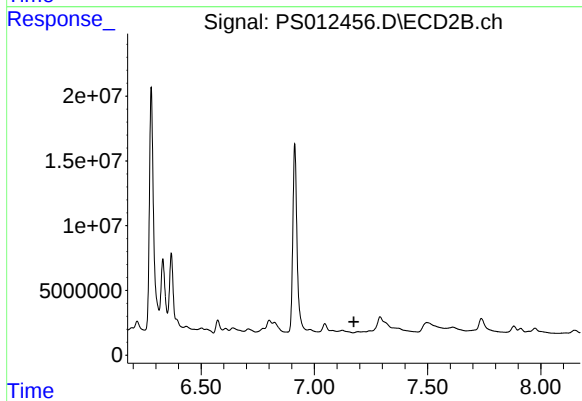
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.033 min
Response: 6796614
Conc: 3.56 ng/ml



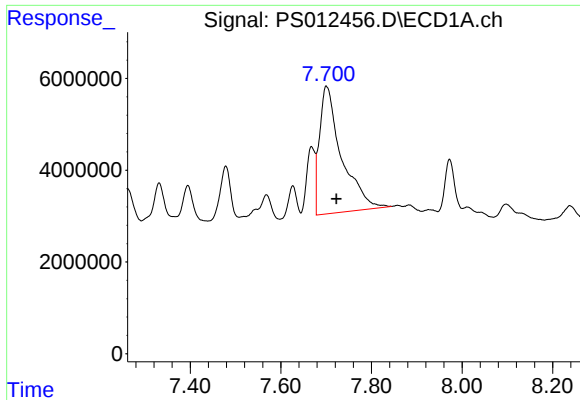
#6 MCP

R.T.: 7.626 min
Delta R.T.: 0.054 min
Response: 8587100
Conc: 2.94 ug/ml



#6 MCP

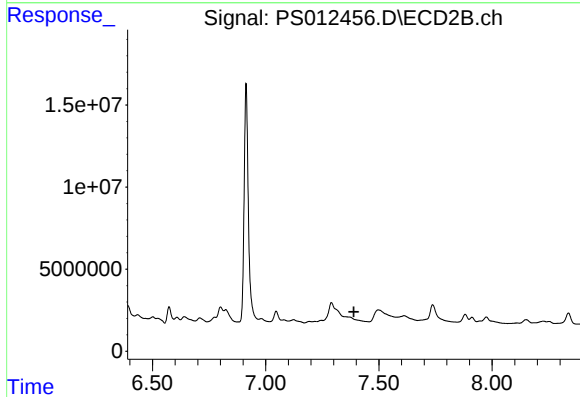
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

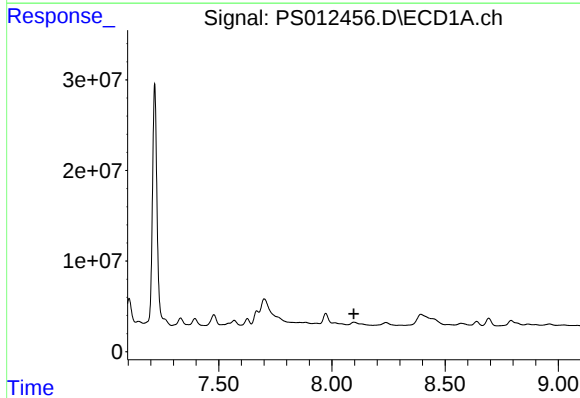
R.T.: 7.701 min
Delta R.T.: -0.021 min
Response: 93661854
Conc: 22.46 ug/ml

Instrument :
ECD_S
ClientSampleId :



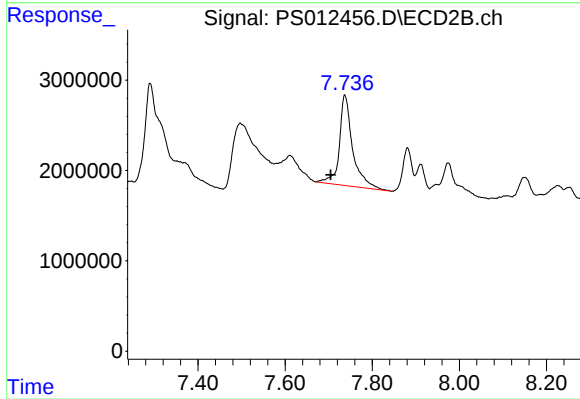
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.390 min
Response: 0
Conc: N.D.



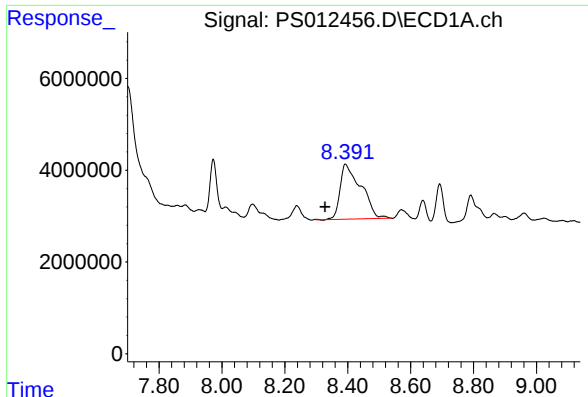
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

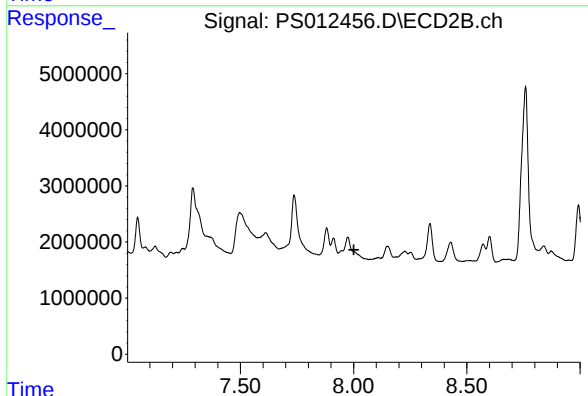
R.T.: 7.737 min
Delta R.T.: 0.032 min
Response: 21261278
Conc: 41.18 ng/ml



#9 2,4-D

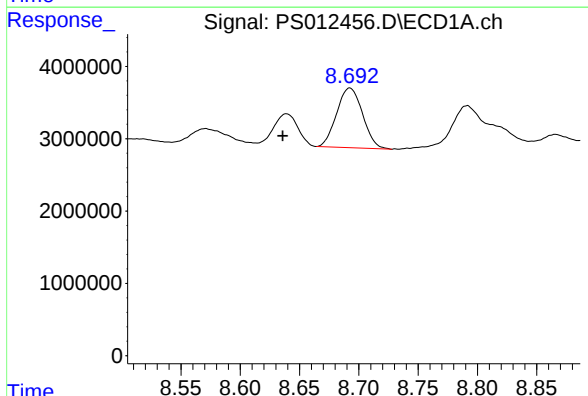
R.T.: 8.393 min
Delta R.T.: 0.065 min
Response: 55171806
Conc: 48.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



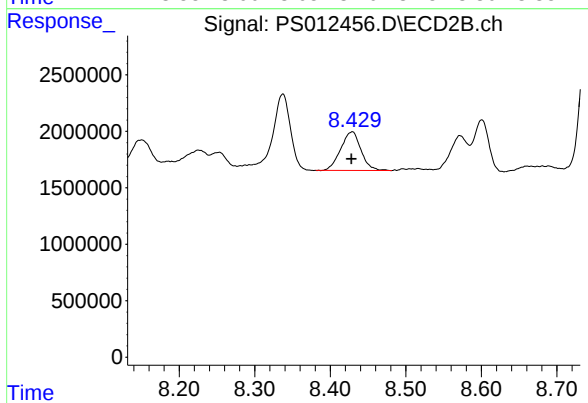
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.027 min
Response: -433366
Conc: N.D.



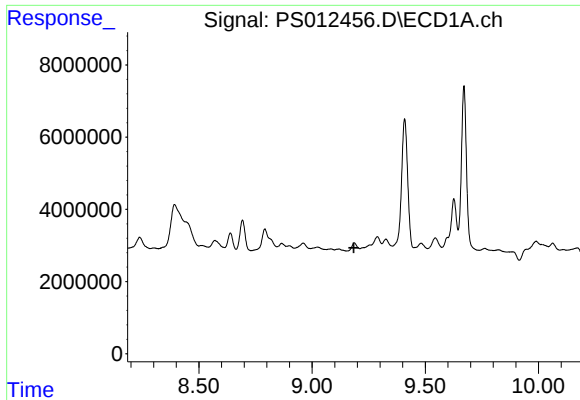
#10 Pentachlorophenol

R.T.: 8.692 min
Delta R.T.: 0.056 min
Response: 12577741
Conc: N.D.



#10 Pentachlorophenol

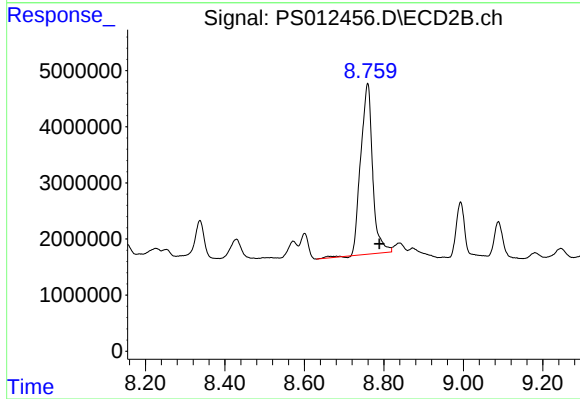
R.T.: 8.429 min
Delta R.T.: 0.000 min
Response: 6412241
Conc: 1.05 ng/ml



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

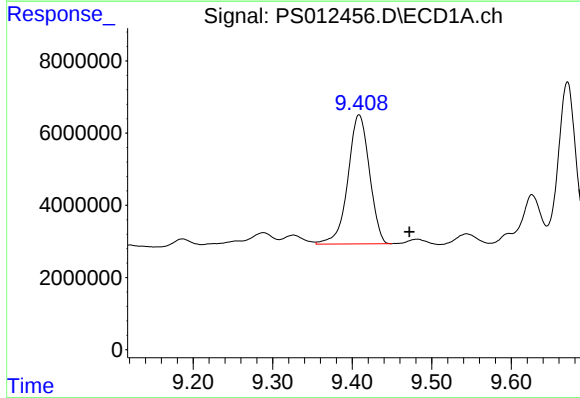
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



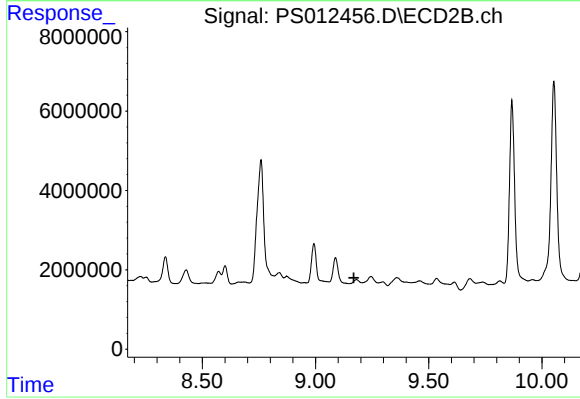
#11 2,4,5-TP (SILVEX)

R.T.: 8.759 min
Delta R.T.: -0.030 min
Response: 63772801
Conc: 24.17 ng/ml



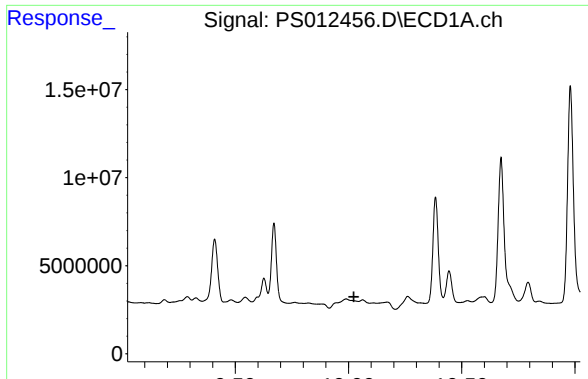
#12 2,4,5-T

R.T.: 9.409 min
Delta R.T.: -0.063 min
Response: 67110425
Conc: 11.94 ng/ml



#12 2,4,5-T

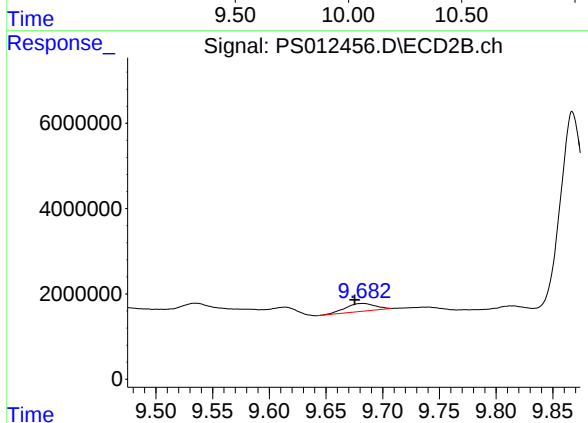
R.T.: 0.000 min
Exp R.T.: 9.169 min
Response: 0
Conc: N.D.



#13 2,4-DB

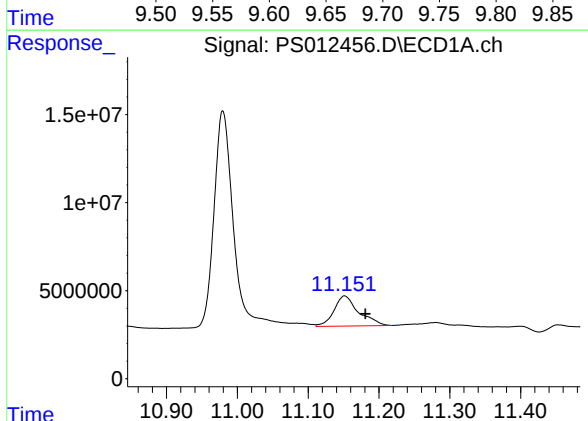
R.T.: 0.000 min
Exp R.T.: 10.024 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



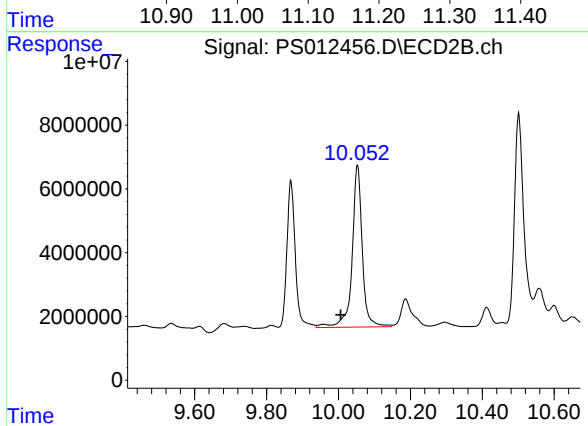
#13 2,4-DB

R.T.: 9.682 min
Delta R.T.: 0.007 min
Response: 3367330
Conc: 8.99 ng/ml



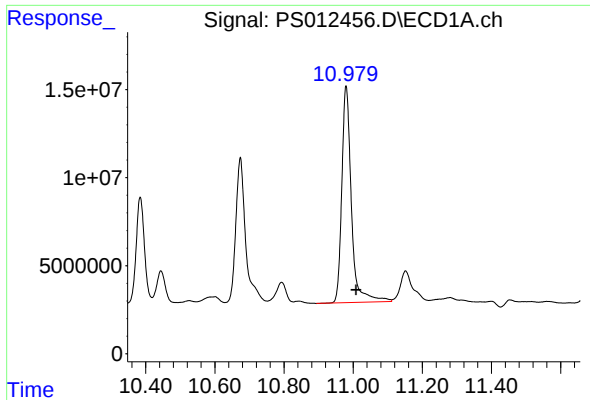
#14 DINOSEB

R.T.: 11.152 min
Delta R.T.: -0.029 min
Response: 41299490
Conc: 9.10 ng/ml



#14 DINOSEB

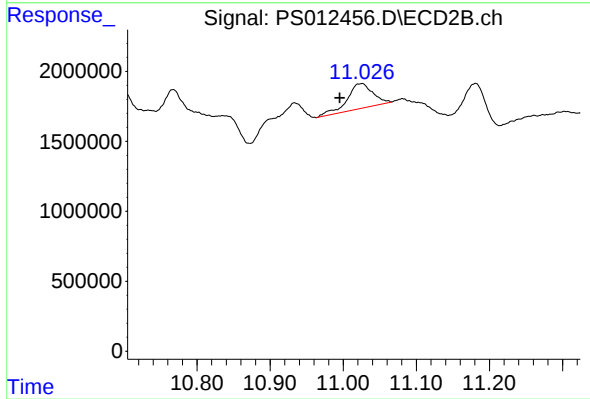
R.T.: 10.053 min
Delta R.T.: 0.047 min
Response: 99851573
Conc: 52.13 ng/ml



#15 Picloram

R.T.: 10.980 min
Delta R.T.: -0.029 min
Response: 237071791
Conc: 32.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.024 min
Delta R.T.: 0.029 min
Response: 4333797
Conc: 1.10 ng/ml