

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081121\
 Data File : PS016358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2021 18:19
 Operator : DD\AJ
 Sample : PB138322BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB138322BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 05:15:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 2021
 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	7.185	6.765	1002.4E6	405.0E6	681.385	776.505
Target Compounds							
1) T	Dalapon	2.977	2.483	39934885	81286113	19.794	116.683 #
2) T	3,5-DICHL...	0.000	5.982	0	14847715	N.D.	18.803
3) T	4-Nitroph...	6.962f	0.000	1366631	0	1.710	N.D. #
5) T	DICAMBA	0.000	6.918	0	3041712	N.D.	1.396
6) T	MCPD	7.541	7.082f	9828589	3487915	2.323	2.019
7) T	MCPA	7.680	7.221	12690473	18105525	2.060	6.642 #
8) T	DICHLORPROP	0.000	7.569	0	8219673	N.D.	15.172
9) T	2,4-D	0.000	7.823	0	12431478	N.D.	19.621
10) T	Pentachlo...	8.608	8.264	13828231	18961725	<MDL	2.560 #
11) T	2,4,5-TP ...	9.194	8.659	43485458	51582210	6.014	17.678 #
12) T	2,4,5-T	9.388f	9.010	67153283	1257268	8.809	<MDL #
13) T	2,4-DB	10.031f	9.522	6882038	4418533	4.735	11.680 #
14) T	DINOSEB	11.114	9.842	240.3E6	17337870	45.575	8.510 #
15) T	Picloram	10.942	10.834	314.6E6	23332185	31.522	5.794 #
16) T	DCPA	11.485f	10.764	13716689	2239483	1.298	<MDL #

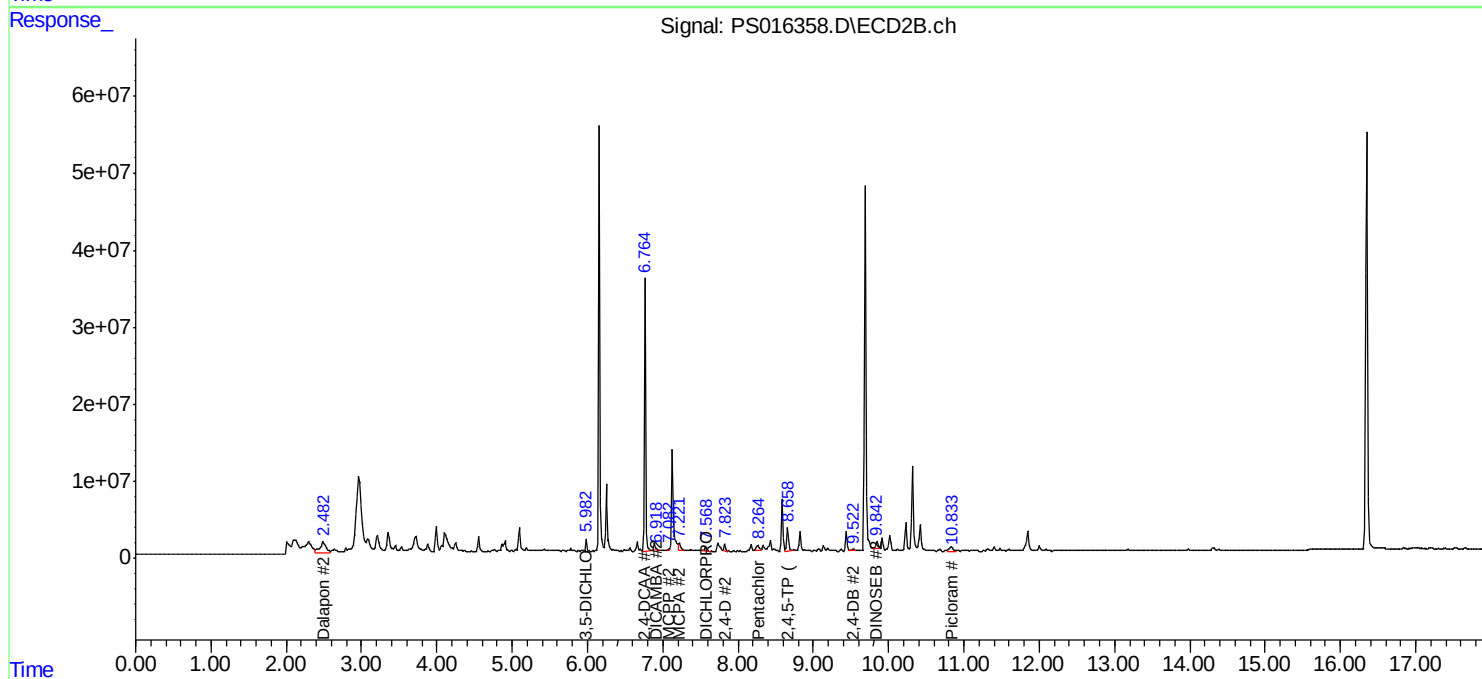
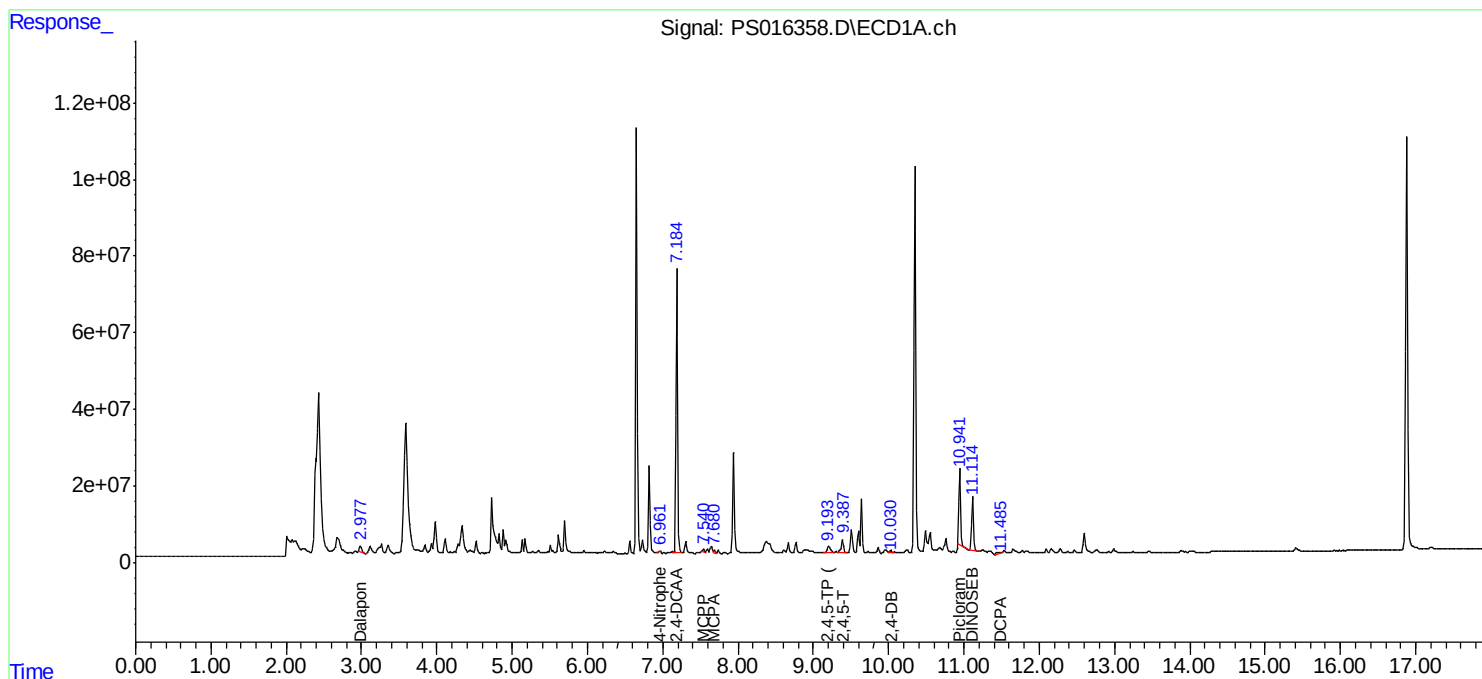
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

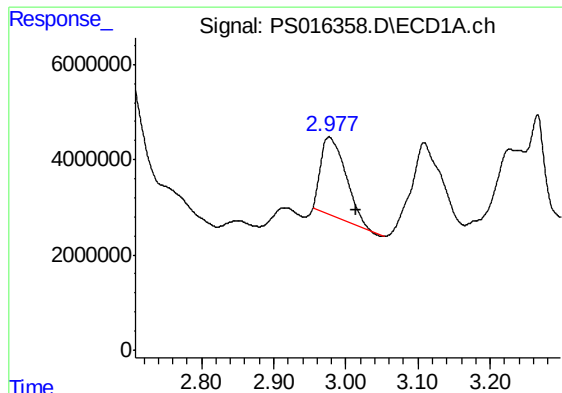
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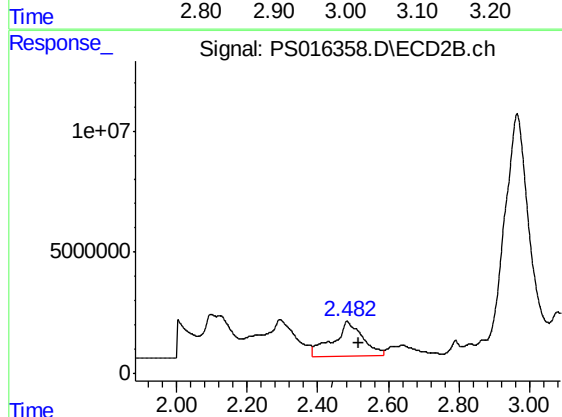




#1 Dalapon

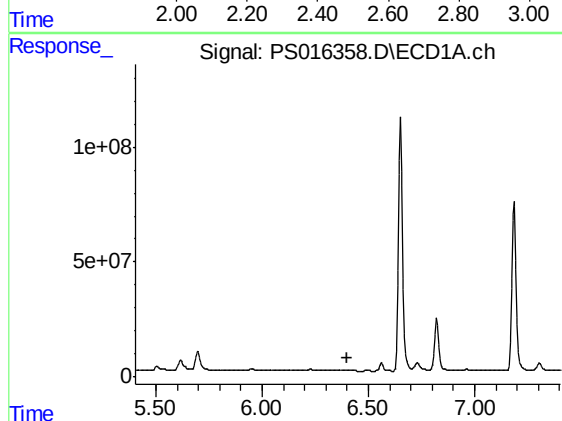
R.T.: 2.977 min
Delta R.T.: -0.038 min
Response: 39934885
Conc: 19.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138322BL



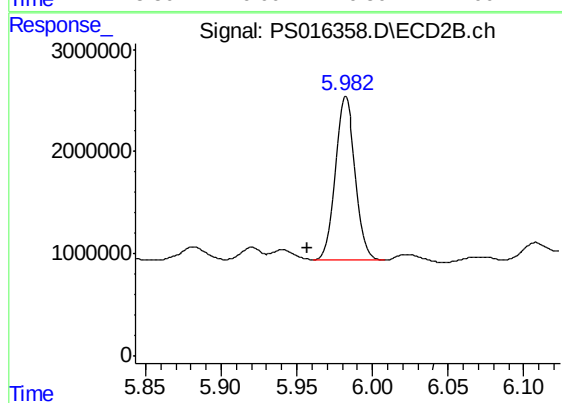
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.035 min
Response: 81286113
Conc: 116.68 ng/ml



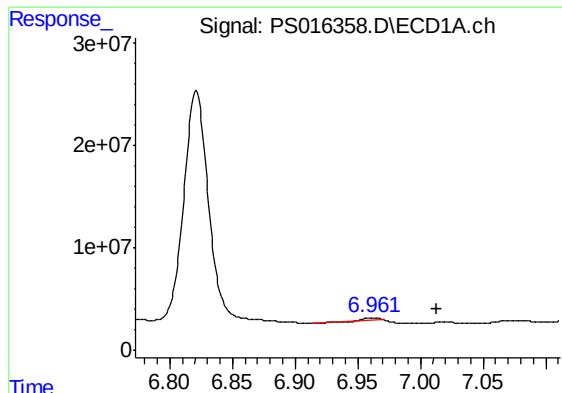
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

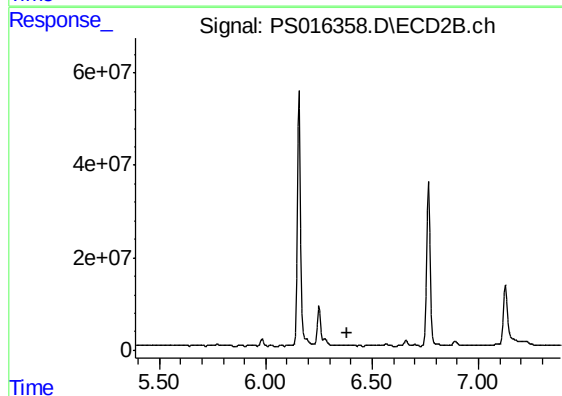
R.T.: 5.982 min
Delta R.T.: 0.025 min
Response: 14847715
Conc: 18.80 ng/ml



#3 4-Nitrophenol

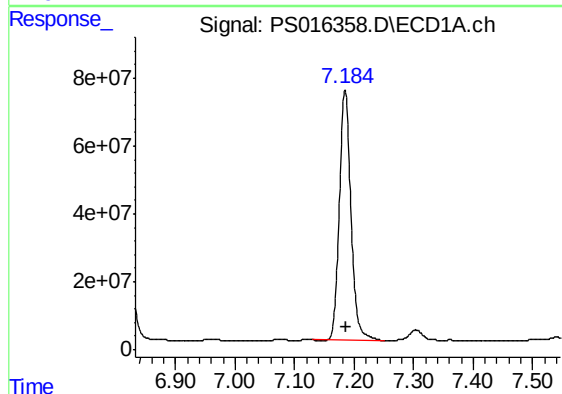
R.T.: 6.962 min
Delta R.T.: -0.051 min
Response: 1366631
Conc: 1.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138322BL



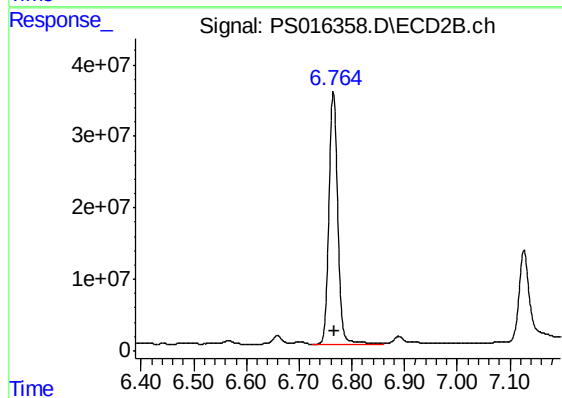
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.386 min
Response: 0
Conc: N.D.



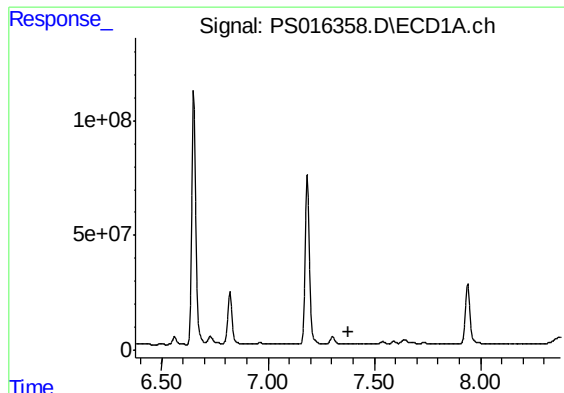
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 1002390719
Conc: 681.39 ng/ml



#4 2,4-DCAA

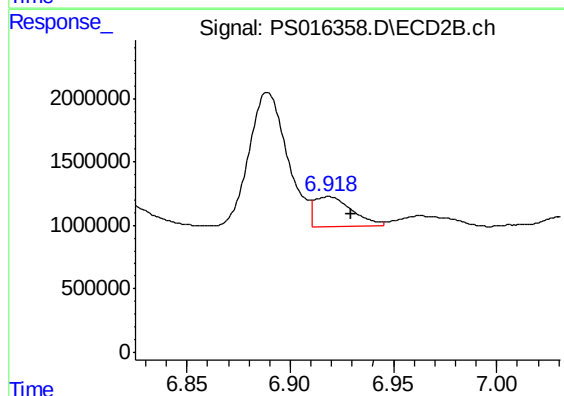
R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 405044183
Conc: 776.51 ng/ml



#5 DICAMBA

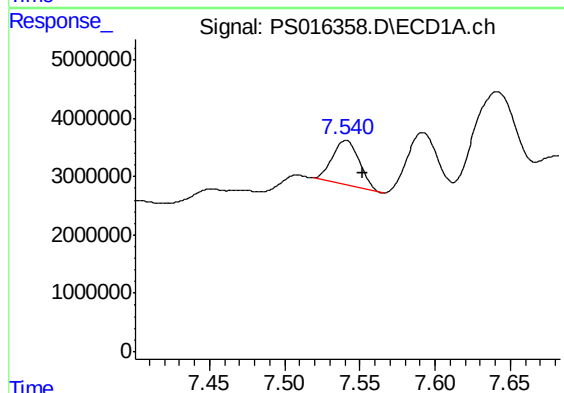
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB138322BL



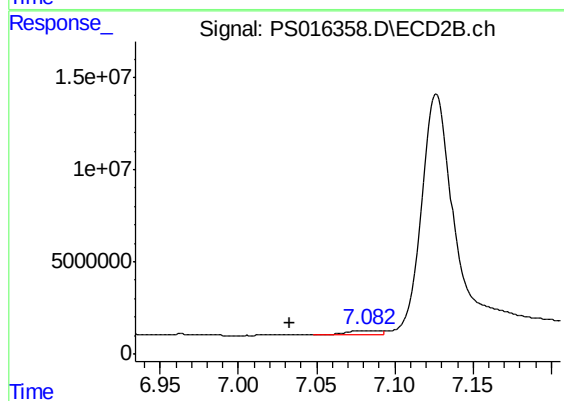
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: -0.011 min
Response: 3041712
Conc: 1.40 ng/ml



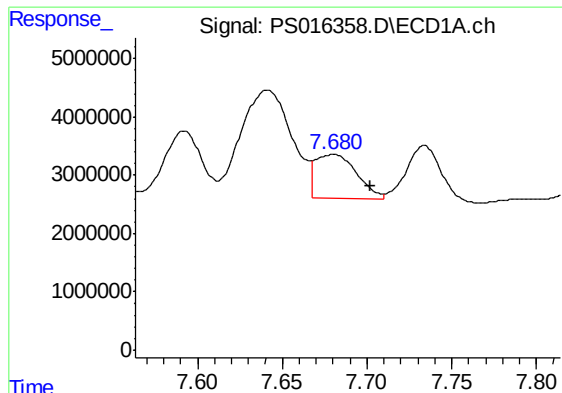
#6 MCPP

R.T.: 7.541 min
Delta R.T.: -0.011 min
Response: 9828589
Conc: 2.32 ug/ml



#6 MCPP

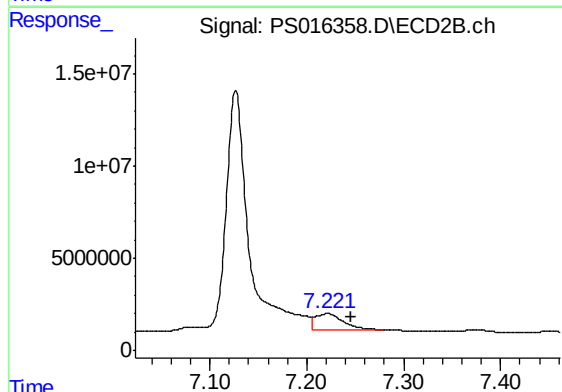
R.T.: 7.082 min
Delta R.T.: 0.050 min
Response: 3487915
Conc: 2.02 ug/ml



#7 MCPA

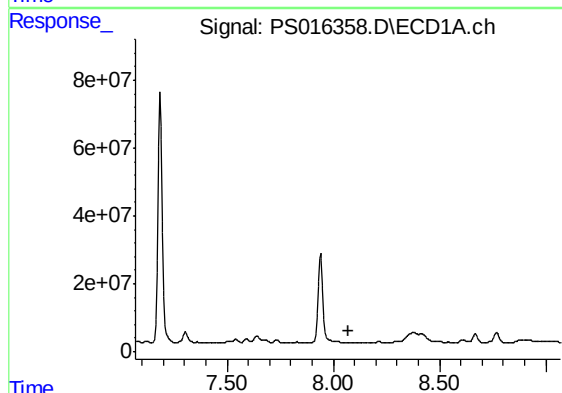
R.T.: 7.680 min
Delta R.T.: -0.022 min
Response: 12690473
Conc: 2.06 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB138322BL



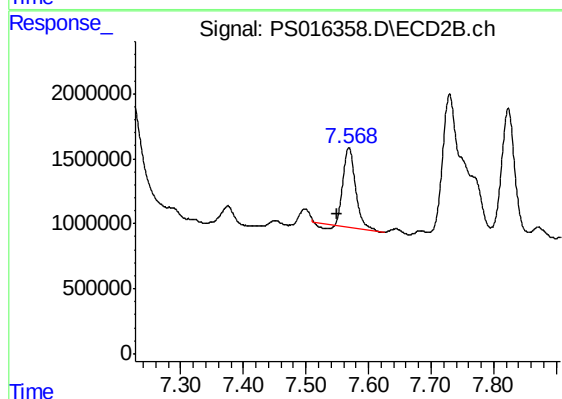
#7 MCPA

R.T.: 7.221 min
Delta R.T.: -0.024 min
Response: 18105525
Conc: 6.64 ug/ml



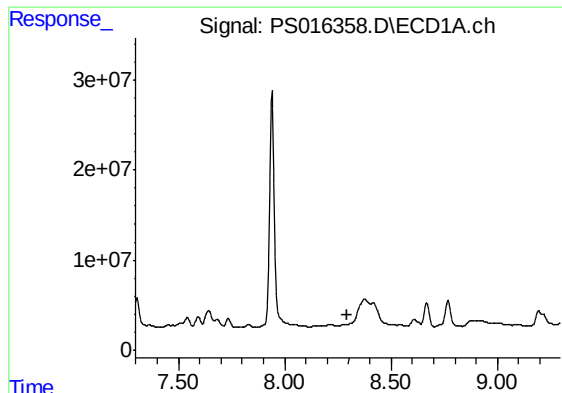
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

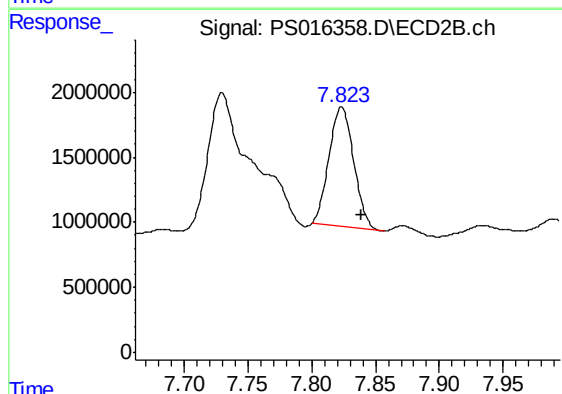
R.T.: 7.569 min
Delta R.T.: 0.019 min
Response: 8219673
Conc: 15.17 ng/ml



#9 2,4-D

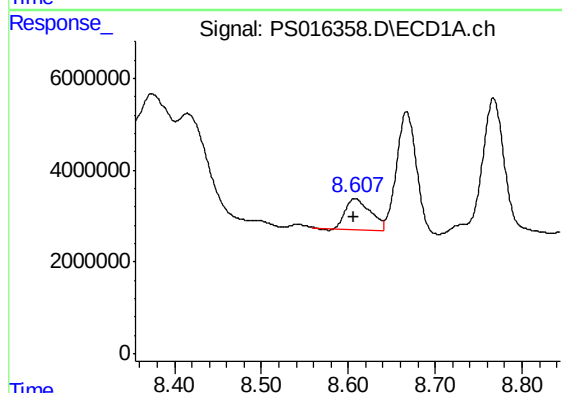
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB138322BL



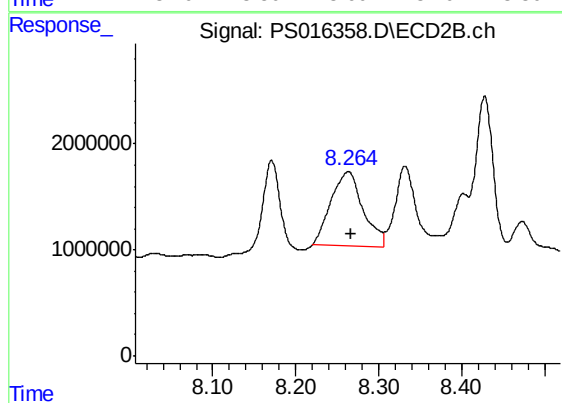
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: -0.016 min
Response: 12431478
Conc: 19.62 ng/ml



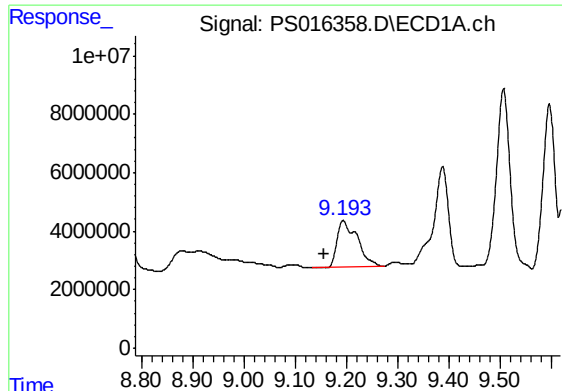
#10 Pentachlorophenol

R.T.: 8.608 min
Delta R.T.: 0.001 min
Response: 13828231
Conc: N.D.



#10 Pentachlorophenol

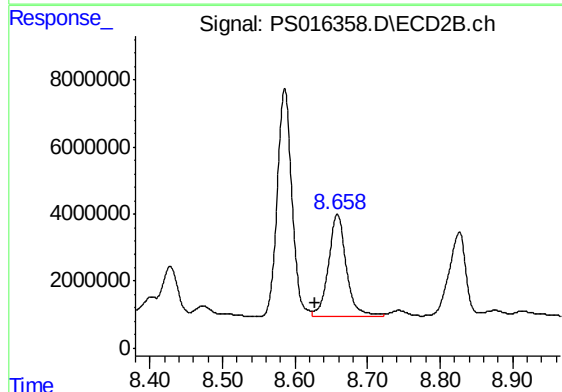
R.T.: 8.264 min
Delta R.T.: -0.004 min
Response: 18961725
Conc: 2.56 ng/ml



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

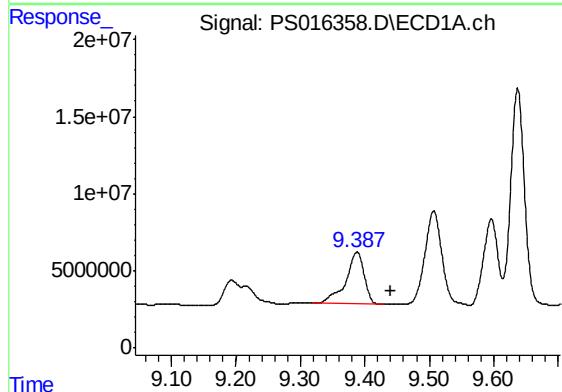
R.T.: 9.194 min
Delta R.T.: 0.037 min
Response: 43485458
Conc: 6.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138322BL



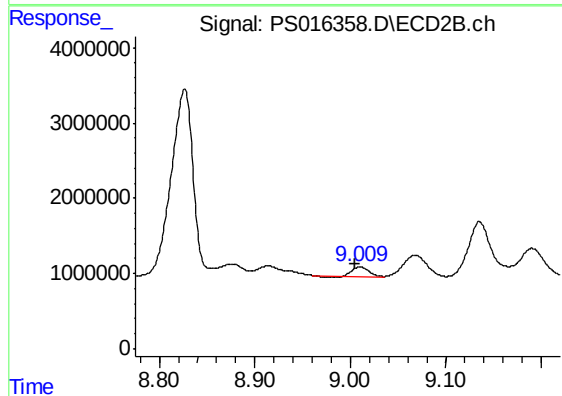
#11 2,4,5-TP (SILVEX)

R.T.: 8.659 min
Delta R.T.: 0.030 min
Response: 51582210
Conc: 17.68 ng/ml



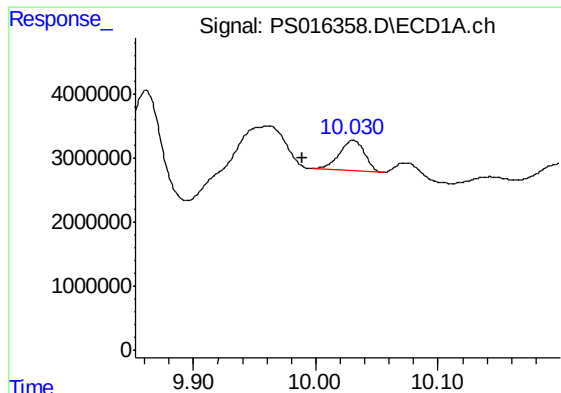
#12 2,4,5-T

R.T.: 9.388 min
Delta R.T.: -0.053 min
Response: 67153283
Conc: 8.81 ng/ml



#12 2,4,5-T

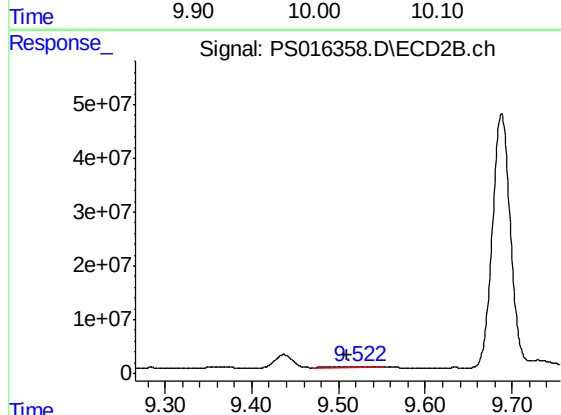
R.T.: 9.010 min
Delta R.T.: 0.005 min
Response: 1257268
Conc: N.D.



#13 2,4-DB

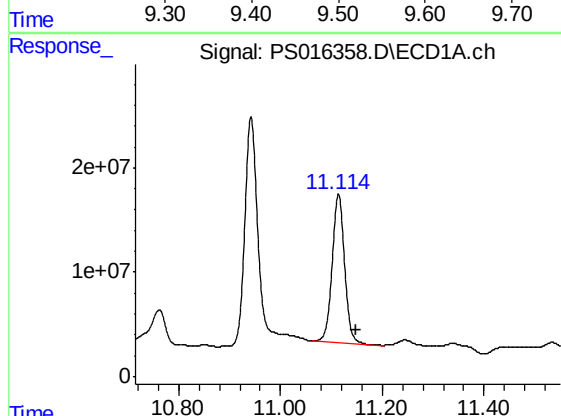
R.T.: 10.031 min
Delta R.T.: 0.042 min
Response: 6882038
Conc: 4.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138322BL



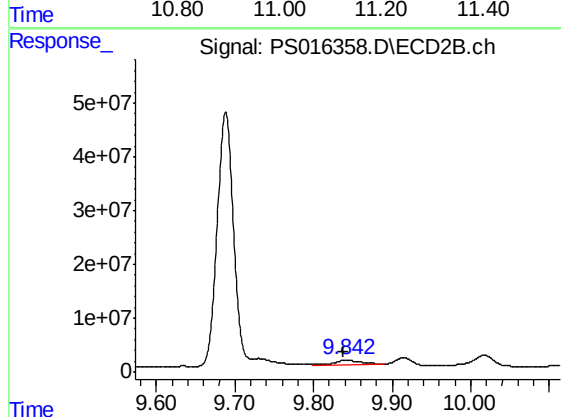
#13 2,4-DB

R.T.: 9.522 min
Delta R.T.: 0.012 min
Response: 4418533
Conc: 11.68 ng/ml



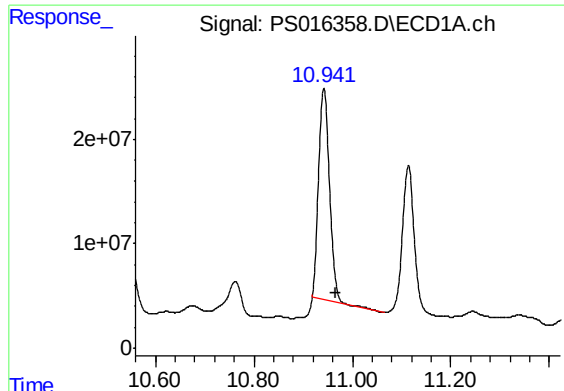
#14 DINOSEB

R.T.: 11.114 min
Delta R.T.: -0.034 min
Response: 240327336
Conc: 45.57 ng/ml



#14 DINOSEB

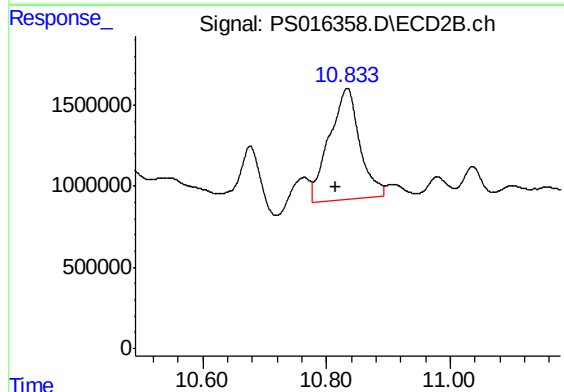
R.T.: 9.842 min
Delta R.T.: 0.004 min
Response: 17337870
Conc: 8.51 ng/ml



#15 Picloram

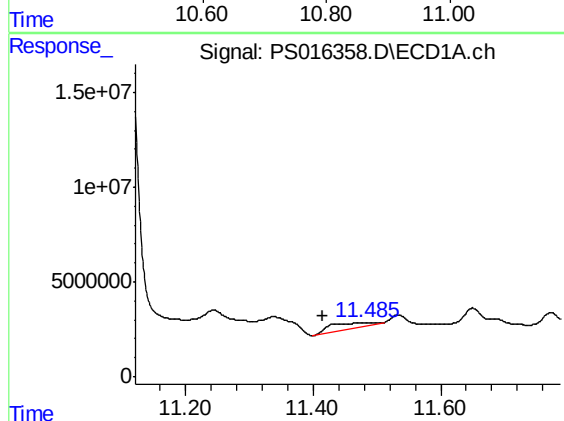
R.T.: 10.942 min
Delta R.T.: -0.025 min
Response: 314619093
Conc: 31.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138322BL



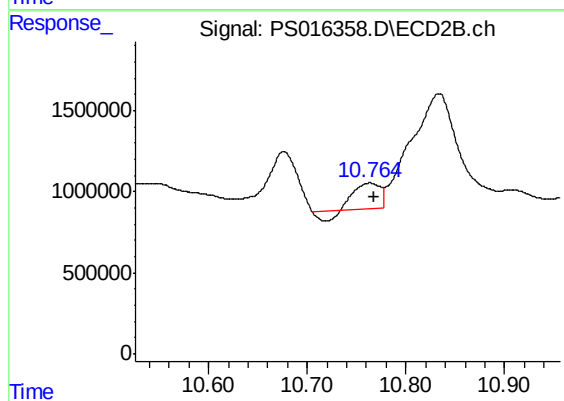
#15 Picloram

R.T.: 10.834 min
Delta R.T.: 0.018 min
Response: 23332185
Conc: 5.79 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: 0.069 min
Response: 13716689
Conc: 1.30 ng/ml



#16 DCPA

R.T.: 10.764 min
Delta R.T.: -0.005 min
Response: 2239483
Conc: N.D.