

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050820\
 Data File : PS010173.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2020 16:30
 Operator : DD\AJ
 Sample : L2530-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 16:59:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
 Quant Title : 8080.M
 QLast Update : Tue May 05 13:43:40 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	7.234	6.920	292.6E6	236.5E6	432.661	458.698
Target Compounds							
1) T	Dalapon	3.001	2.583	31517174	155.0E6	38.691	204.614 #
2) T	3,5-DICHL...	0.000	6.100	0	34027404	N.D.	44.079
3) T	4-Nitroph...	7.133	6.553	6986725	7349698	22.123	22.887
5) T	DICAMBA	7.439	7.068	13275043	5393859	5.199	2.631 #
6) T	MCPD	7.672	7.204	9155148	602431	4.464	<MDL #
7) T	MCPA	7.726	7.385	10894173	14333710	3.742	5.754 #
8) T	DICHLORPROP	0.000	7.739	0	8322358	N.D.	15.811
9) T	2,4-D	0.000	7.993	0	5114701	N.D.	8.081
10) T	Pentachlo...	8.722	8.440	14171745	5323156	1.660	<MDL #
11) T	2,4,5-TP ...	0.000	8.770	0	91059260	N.D.	33.409
12) T	2,4,5-T	9.449	9.173	74516289	4715110	22.806	1.729 #
13) T	2,4-DB	10.090	9.675	31902393	3805008	70.049	10.146 #
14) T	DINOSEB	0.000	10.032	0	53363162	N.D.	26.171
15) T	Picloram	11.002	10.995	180.9E6	7877299	46.409	2.065 #
16) T	DCPA	11.480	10.954	-2336764	14405788	N.D.	4.191

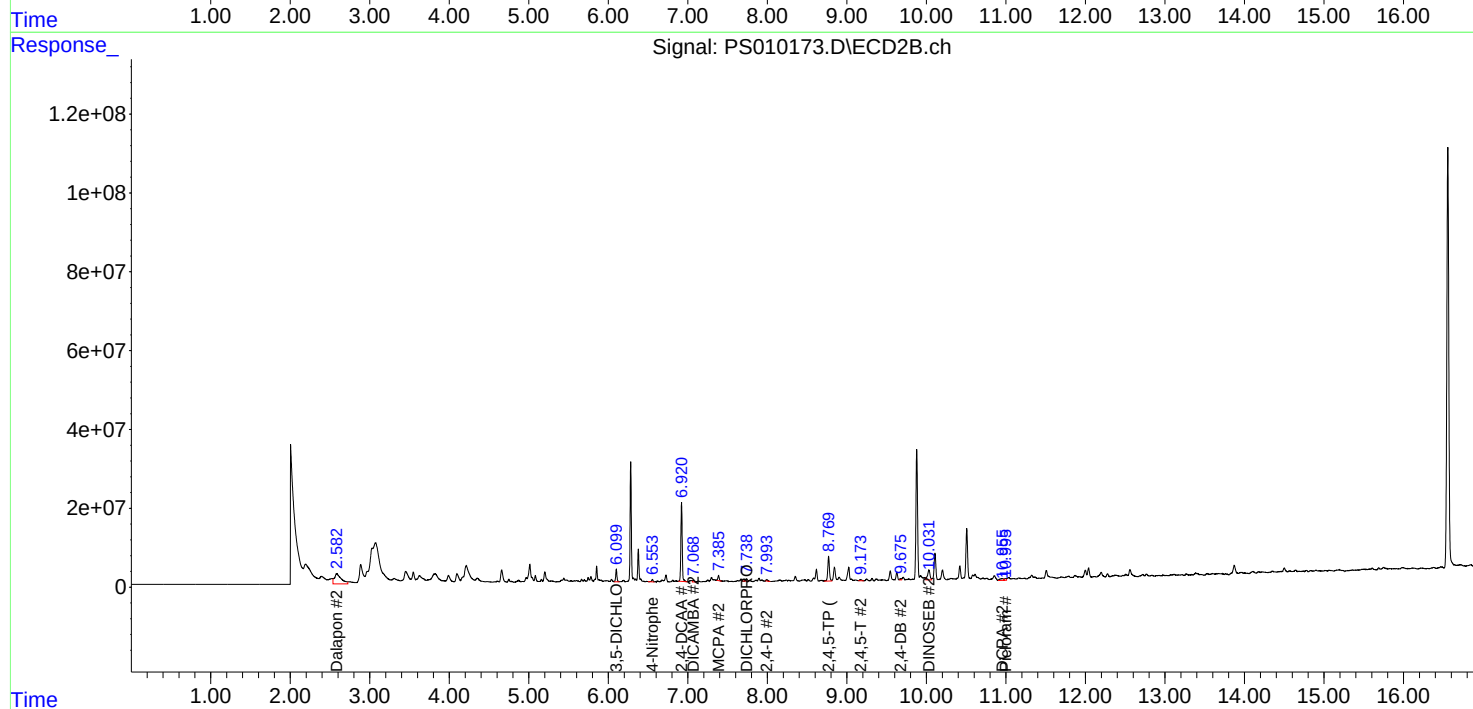
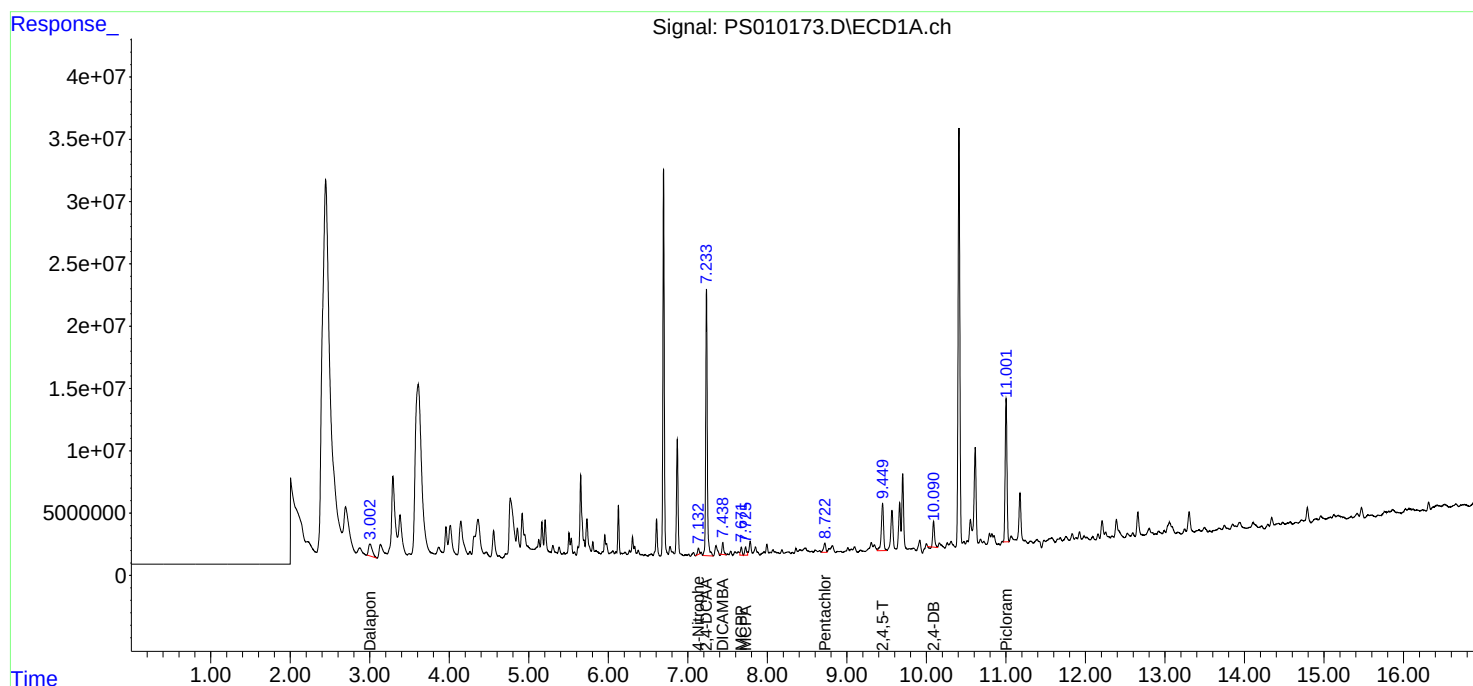
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

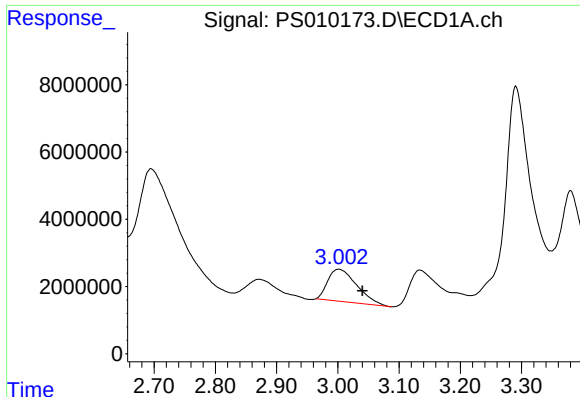
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
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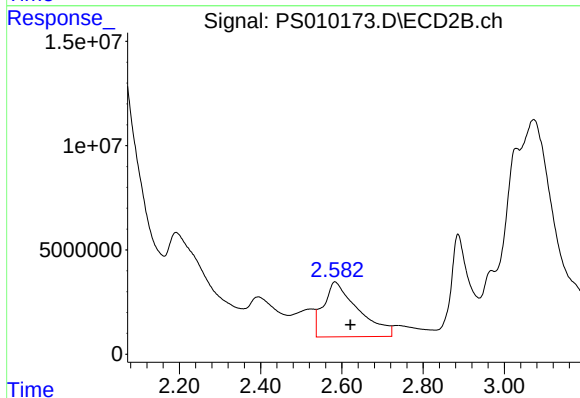




#1 Dalapon

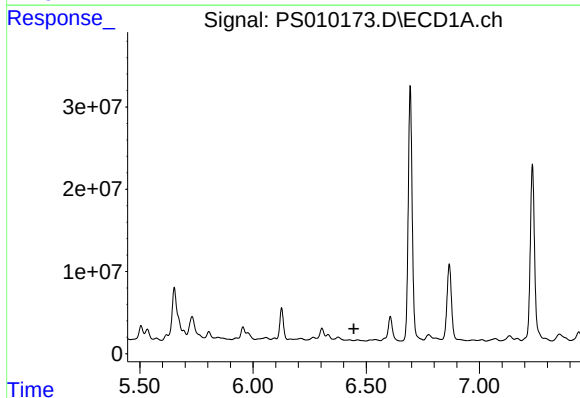
R.T.: 3.001 min
Delta R.T.: -0.039 min
Response: 31517174
Conc: 38.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



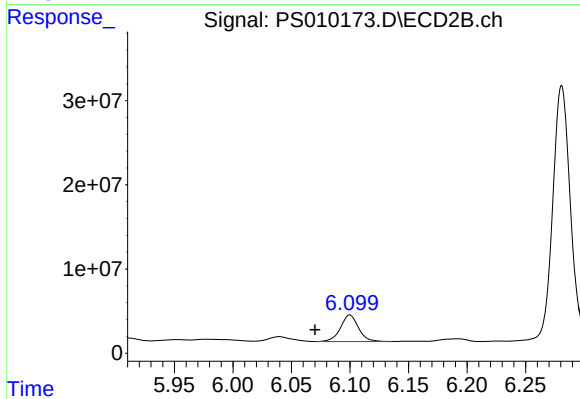
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.039 min
Response: 155016731
Conc: 204.61 ng/ml



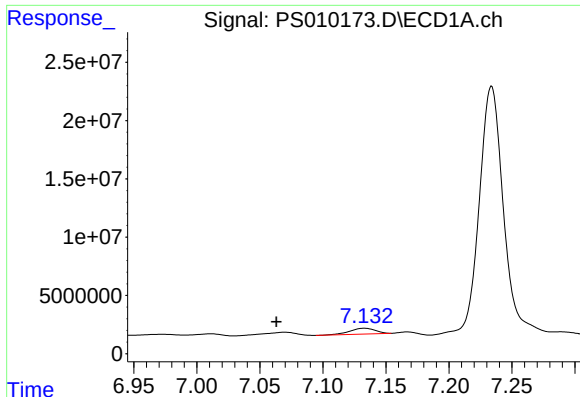
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.445 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

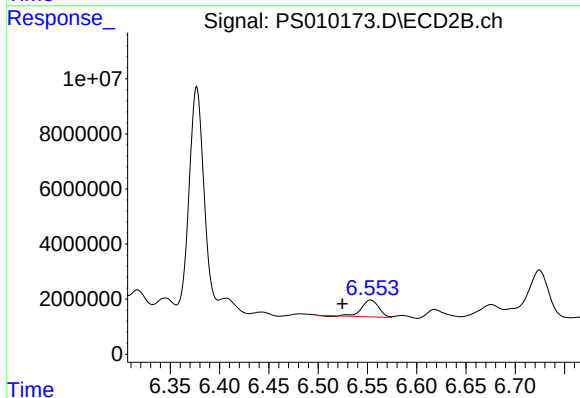
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 34027404
Conc: 44.08 ng/ml



#3 4-Nitrophenol

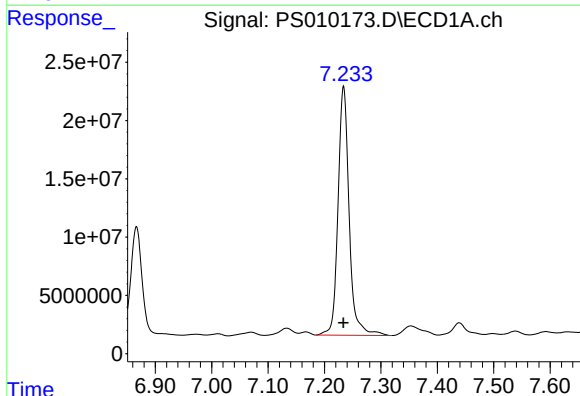
R.T.: 7.133 min
Delta R.T.: 0.070 min
Response: 6986725
Conc: 22.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



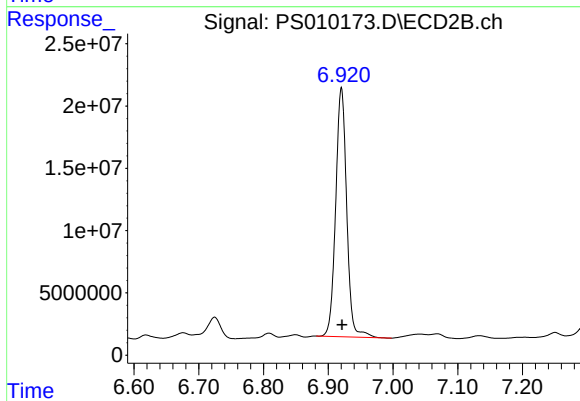
#3 4-Nitrophenol

R.T.: 6.553 min
Delta R.T.: 0.029 min
Response: 7349698
Conc: 22.89 ng/ml



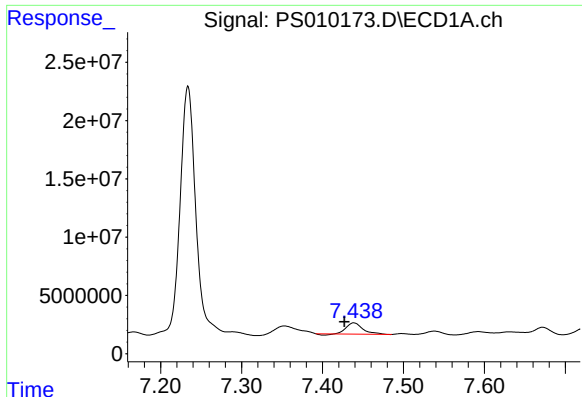
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 292645918
Conc: 432.66 ng/ml



#4 2,4-DCAA

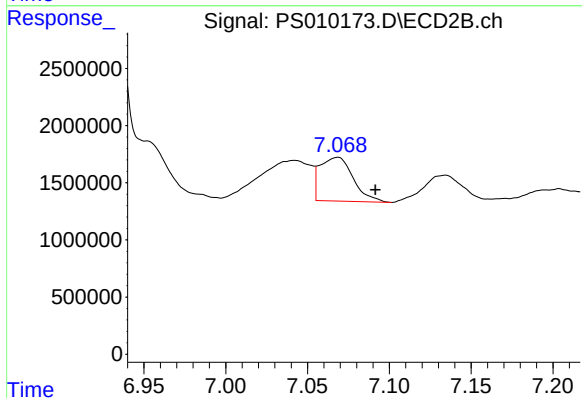
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 236501810
Conc: 458.70 ng/ml



#5 DICAMBA

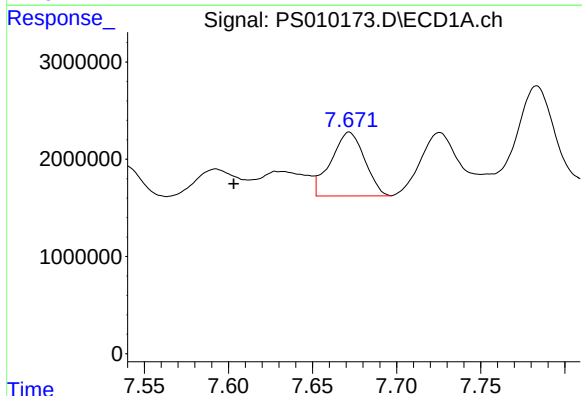
R.T.: 7.439 min
Delta R.T.: 0.012 min
Response: 13275043
Conc: 5.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



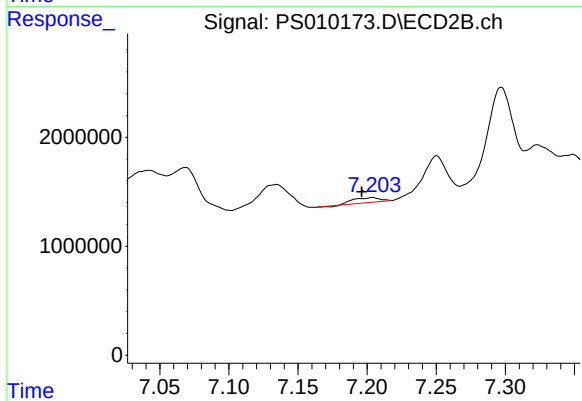
#5 DICAMBA

R.T.: 7.068 min
Delta R.T.: -0.023 min
Response: 5393859
Conc: 2.63 ng/ml



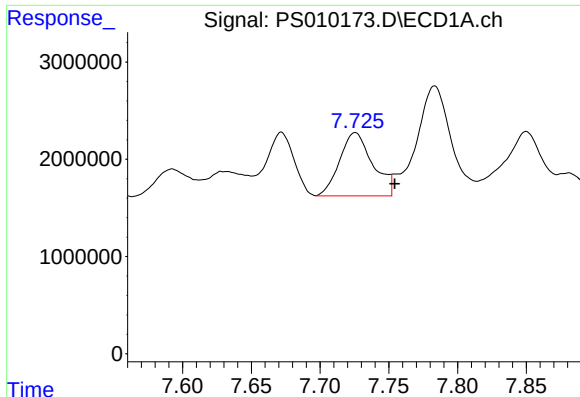
#6 MCP

R.T.: 7.672 min
Delta R.T.: 0.069 min
Response: 9155148
Conc: 4.46 ug/ml



#6 MCP

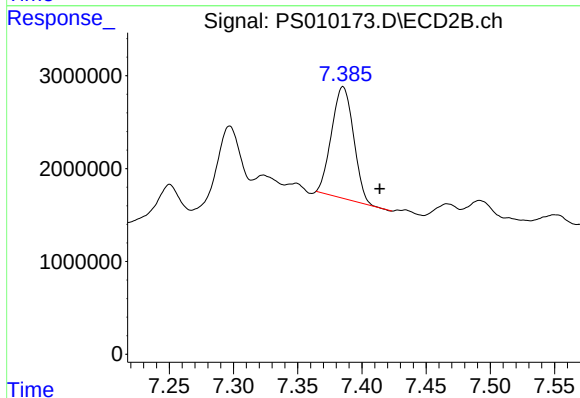
R.T.: 7.204 min
Delta R.T.: 0.008 min
Response: 602431
Conc: N.D.



#7 MCPA

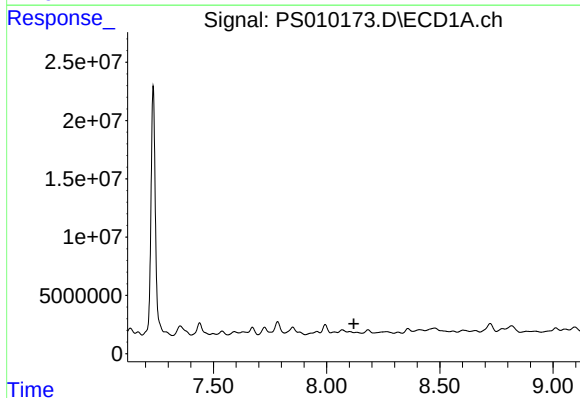
R.T.: 7.726 min
Delta R.T.: -0.029 min
Response: 10894173
Conc: 3.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



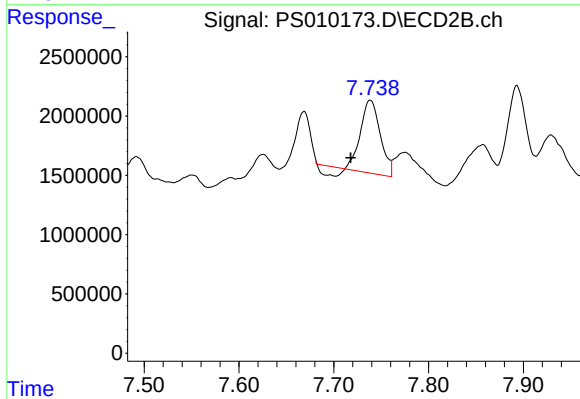
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.029 min
Response: 14333710
Conc: 5.75 ug/ml



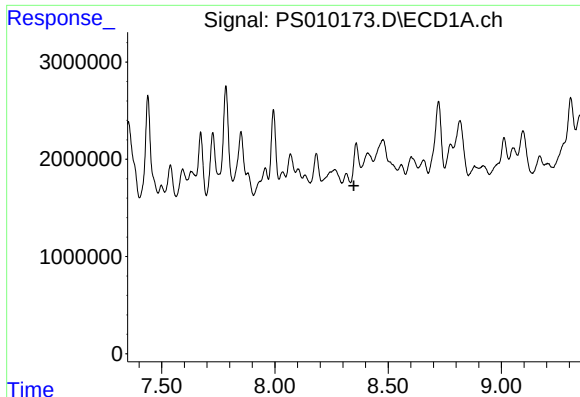
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.120 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

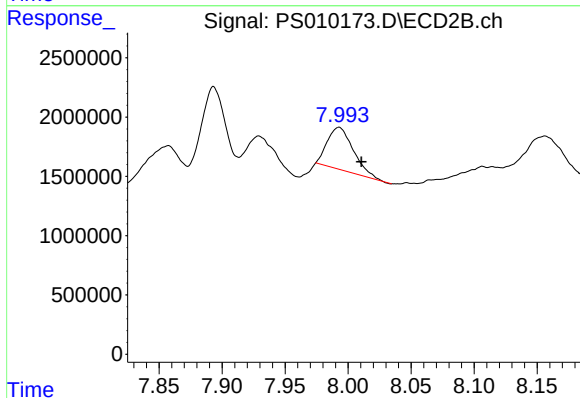
R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 8322358
Conc: 15.81 ng/ml



#9 2,4-D

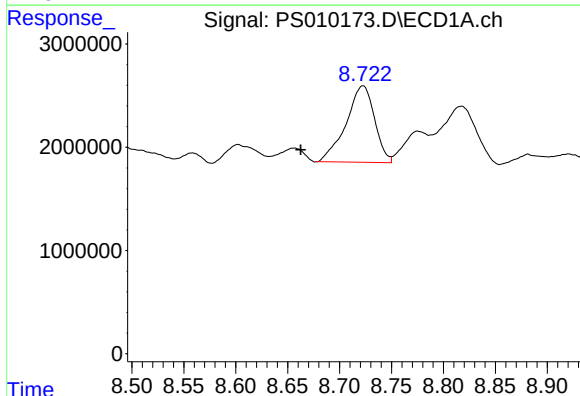
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



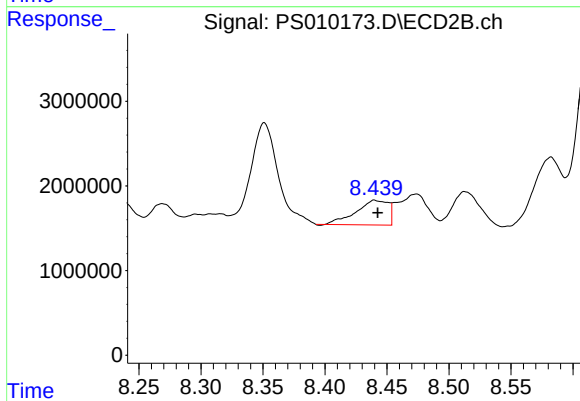
#9 2,4-D

R.T.: 7.993 min
Delta R.T.: -0.018 min
Response: 5114701
Conc: 8.08 ng/ml



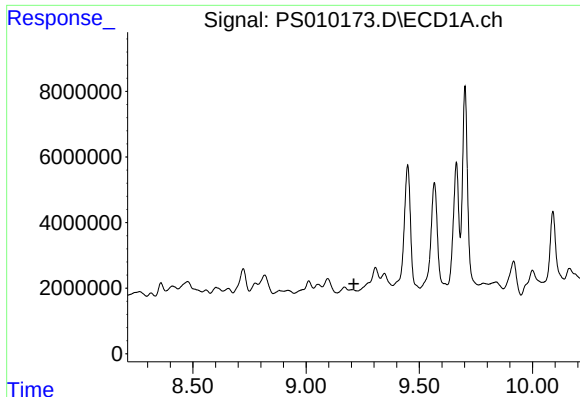
#10 Pentachlorophenol

R.T.: 8.722 min
Delta R.T.: 0.060 min
Response: 14171745
Conc: 1.66 ng/ml



#10 Pentachlorophenol

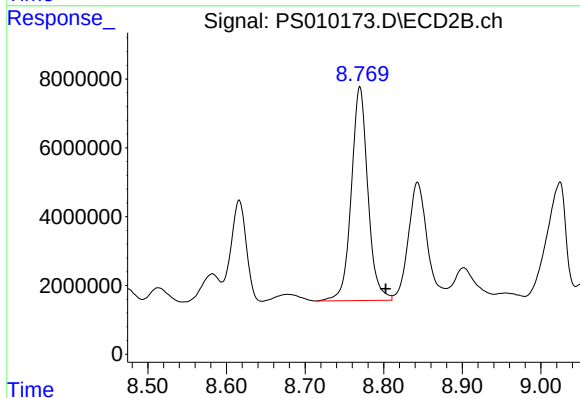
R.T.: 8.440 min
Delta R.T.: -0.003 min
Response: 5323156
Conc: N.D.



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

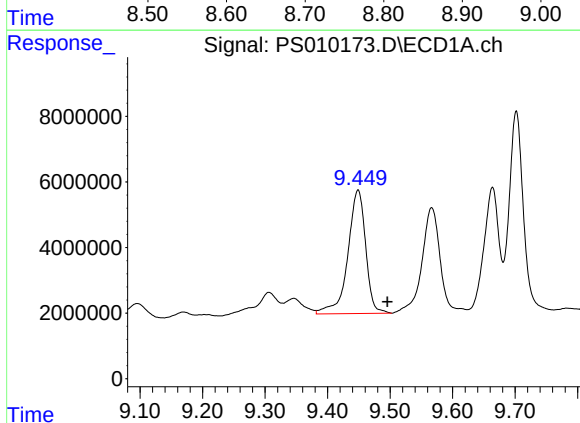
R.T.: 0.000 min
Exp R.T.: 9.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



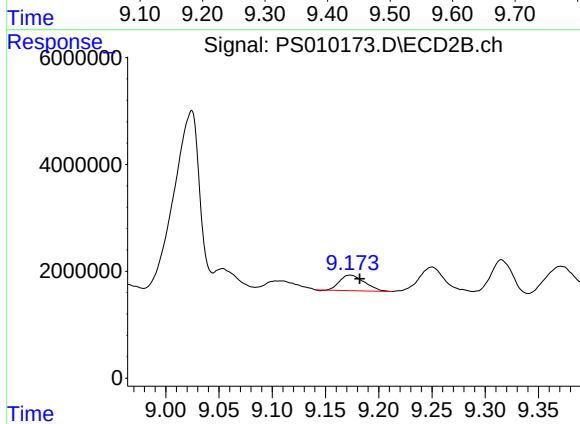
#11 2,4,5-TP (SILVEX)

R.T.: 8.770 min
Delta R.T.: -0.033 min
Response: 91059260
Conc: 33.41 ng/ml



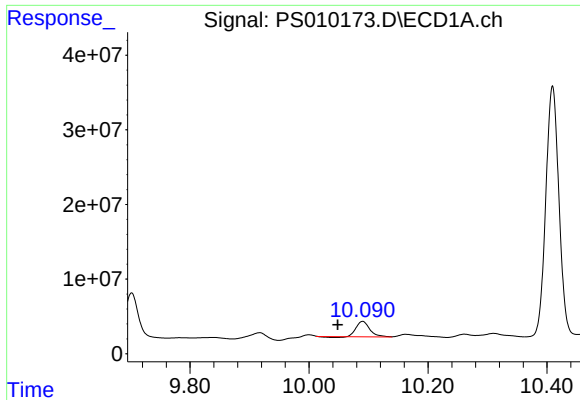
#12 2,4,5-T

R.T.: 9.449 min
Delta R.T.: -0.047 min
Response: 74516289
Conc: 22.81 ng/ml



#12 2,4,5-T

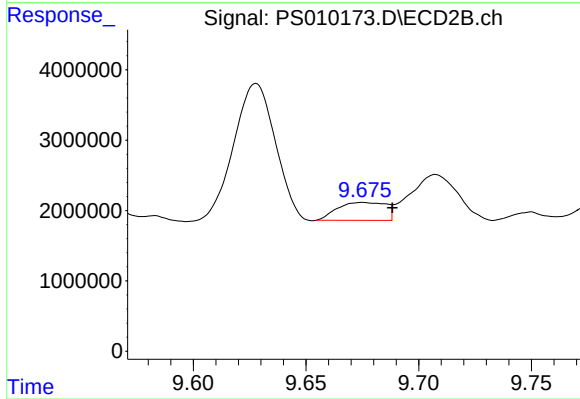
R.T.: 9.173 min
Delta R.T.: -0.009 min
Response: 4715110
Conc: 1.73 ng/ml



#13 2,4-DB

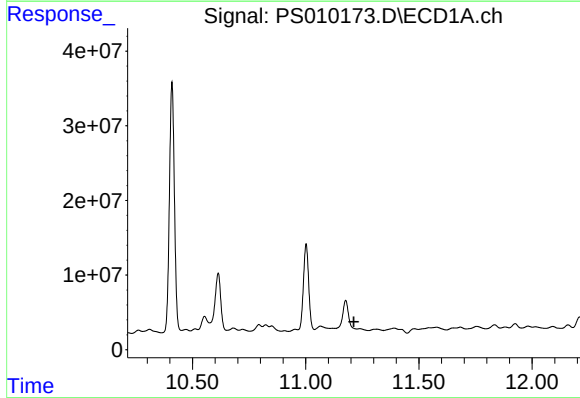
R.T.: 10.090 min
Delta R.T.: 0.041 min
Response: 31902393
Conc: 70.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



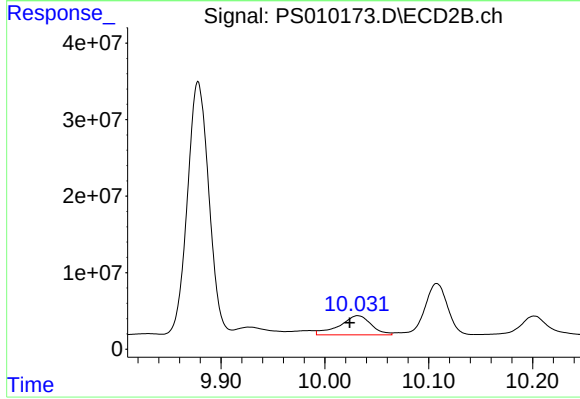
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.013 min
Response: 3805008
Conc: 10.15 ng/ml



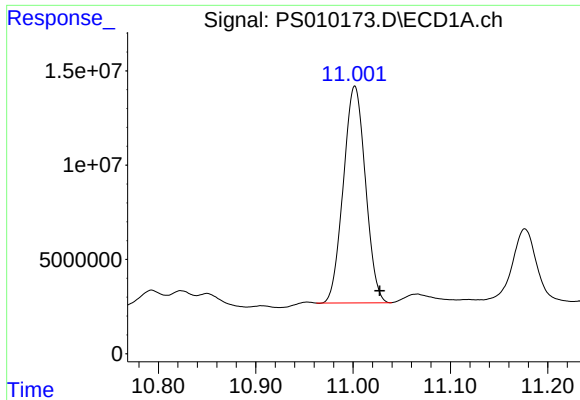
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.213 min
Response: 0
Conc: N.D.



#14 DINOSEB

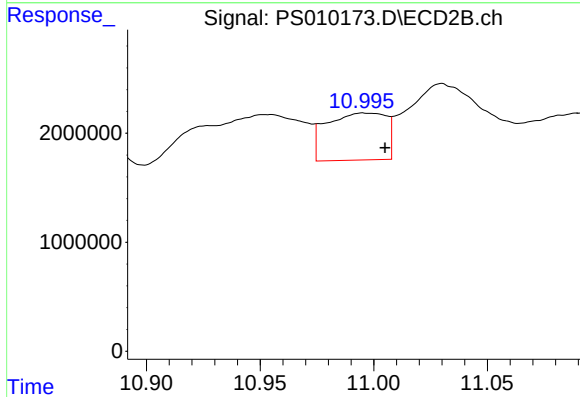
R.T.: 10.032 min
Delta R.T.: 0.008 min
Response: 53363162
Conc: 26.17 ng/ml



#15 Picloram

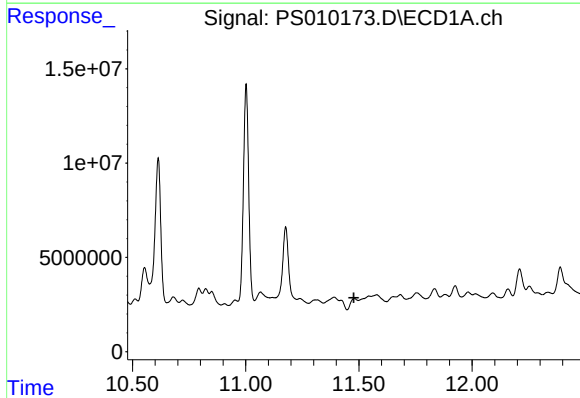
R.T.: 11.002 min
Delta R.T.: -0.026 min
Response: 180870938
Conc: 46.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



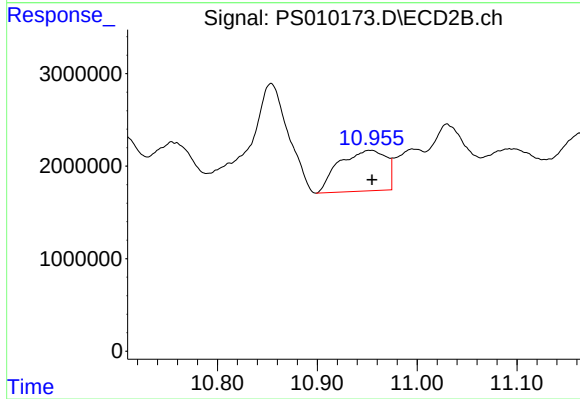
#15 Picloram

R.T.: 10.995 min
Delta R.T.: -0.009 min
Response: 7877299
Conc: 2.07 ng/ml



#16 DCPA

R.T.: 11.480 min
Delta R.T.: 0.002 min
Response: -2336764
Conc: N.D.



#16 DCPA

R.T.: 10.954 min
Delta R.T.: 0.000 min
Response: 14405788
Conc: 4.19 ng/ml