

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042221\
 Data File : PS014768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2021 18:30
 Operator : DD\AJ
 Sample : M2075-28
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 18:53:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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 x 0.5 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	7.156	6.881	683.6E6	180.8E6	449.369	388.376
Target Compounds							
1) T	Dalapon	2.965f	2.568	110.8E6	102.9E6	61.438	158.115 #
2) T	3,5-DICHL...	6.450f	6.068	4093047	1323704	1.975	1.805
3) T	4-Nitroph...	7.002	6.523	26953555	5150945	33.169	18.244 #
5) T	DICAMBA	7.358	7.053	5650919	3107087	<MDL	1.536 #
6) T	MCPD	7.507	7.170	5658948	2371914	1.300	1.408
7) T	MCPA	7.642	7.343	38152828	59915670	6.131	24.672 #
8) T	DICHLORPROP	7.978f	7.700	7209272	391.5E6	5.152	775.583 #
9) T	2,4-D	8.264	8.006	270.8E6	5324114	170.335	9.574 #
10) T	Pentachlo...	8.546	8.403	9710272	5596136	<MDL	<MDL #
11) T	2,4,5-TP ...	9.173f	8.723	93464599	244.7E6	11.417	89.587 #
12) T	2,4,5-T	9.350f	9.148	630.9E6	175.4E6	76.701	67.070
13) T	2,4-DB	9.981	9.656	2343.9E6	1223.8E6	1540.269	3528.178 #
14) T	DINOSEB	0.000	9.981	0	106.9E6	N.D.	55.520
15) T	Picloram	10.969f	10.999f	2134.8E6	163.6E6	190.806	43.637 #
16) T	DCPA	11.372	10.877	-23675244	18786190	N.D.	4.626

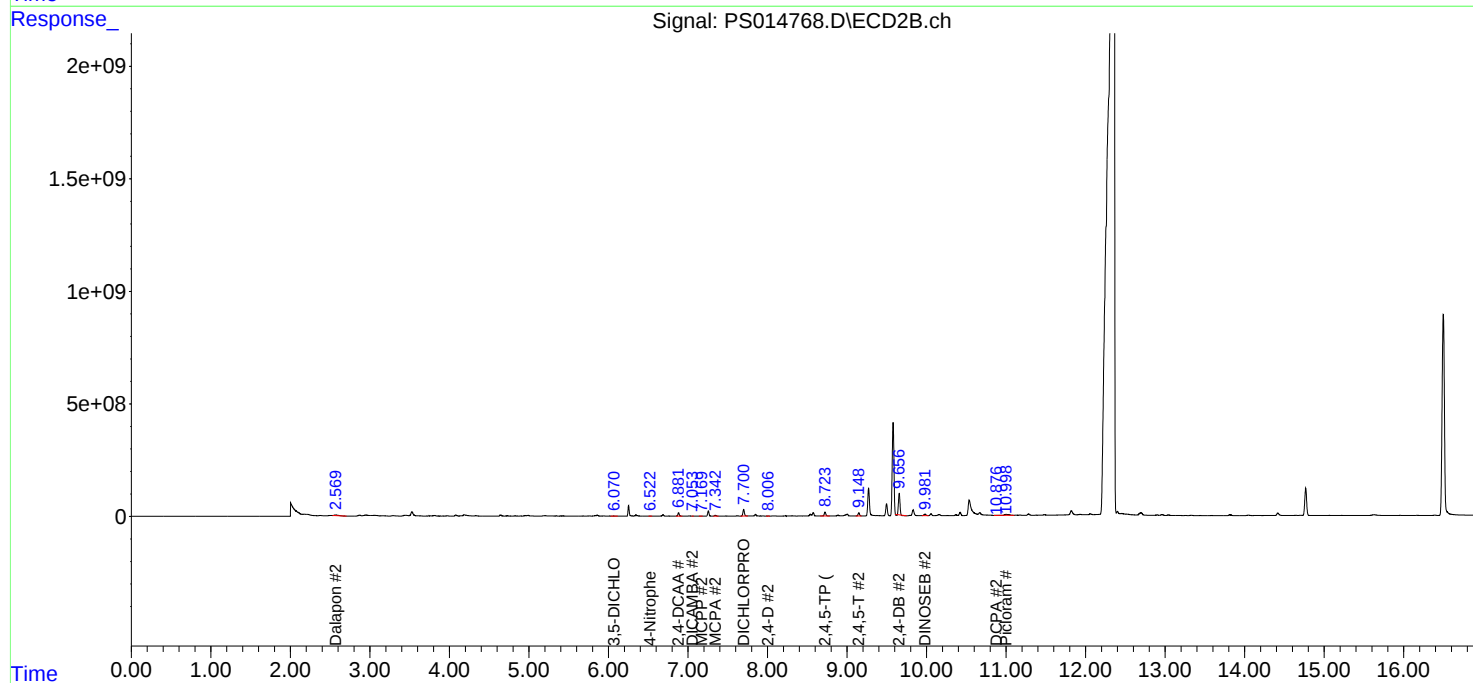
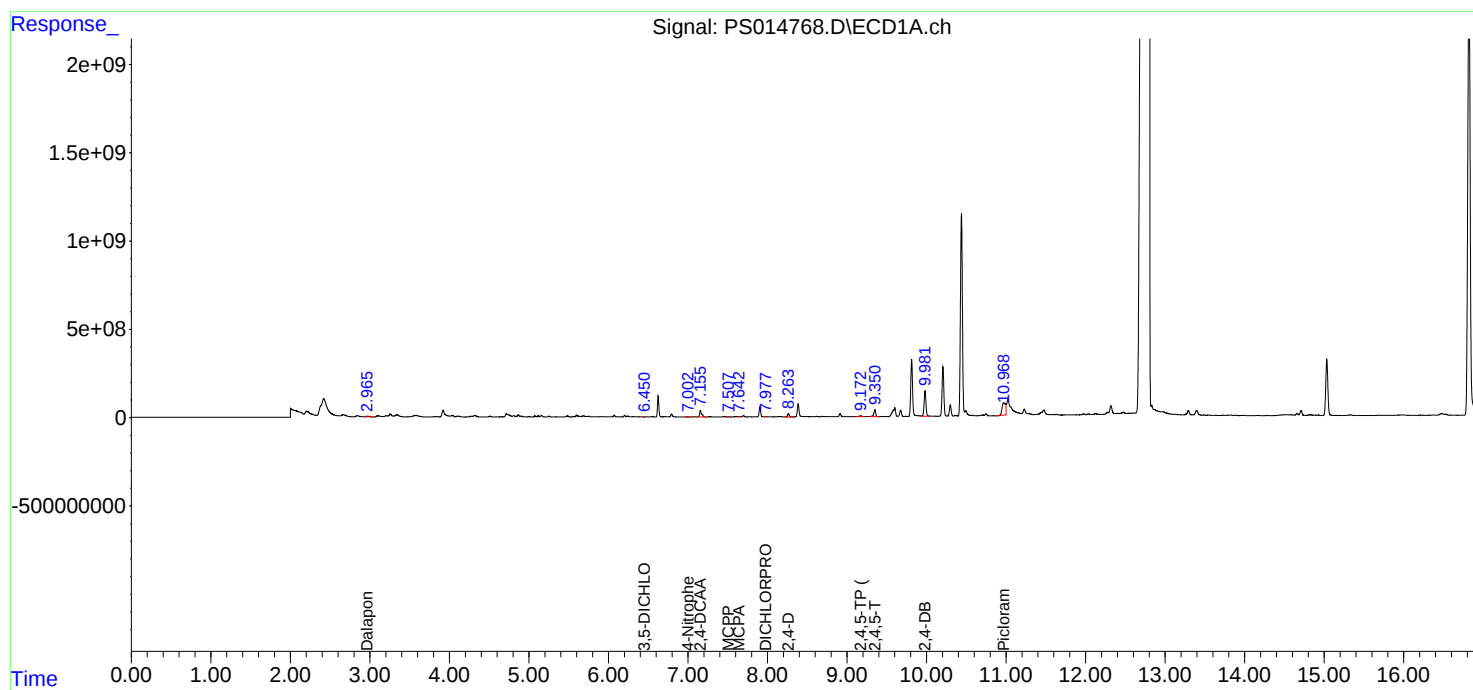
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

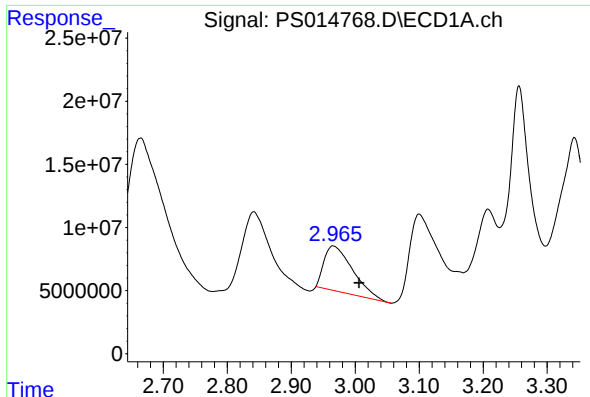
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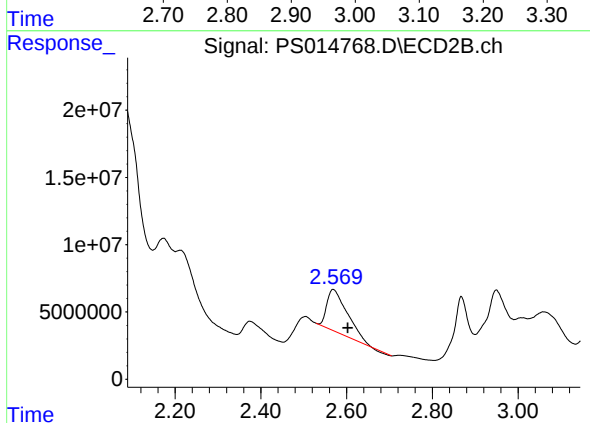




#1 Dalapon

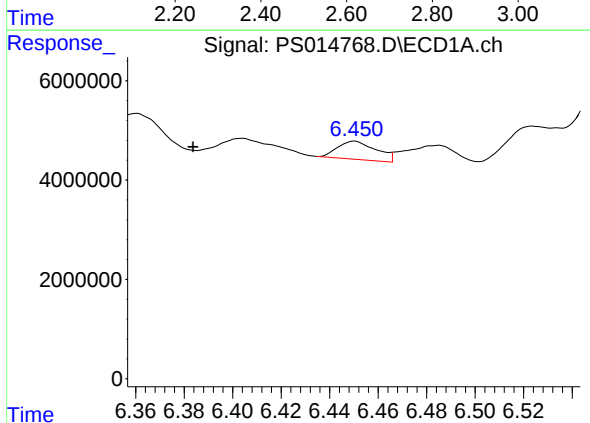
R.T.: 2.965 min
Delta R.T.: -0.041 min
Response: 110783610
Conc: 61.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



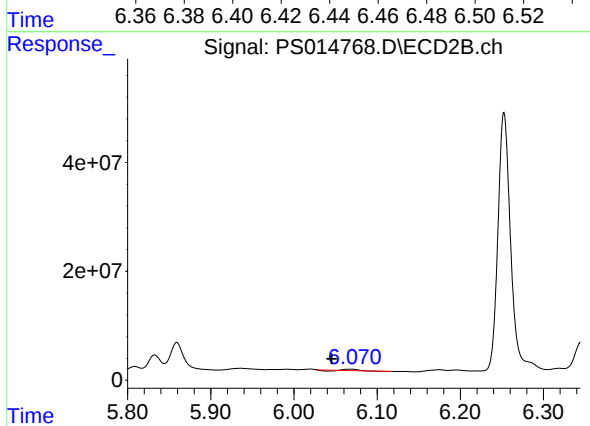
#1 Dalapon

R.T.: 2.568 min
Delta R.T.: -0.034 min
Response: 102905451
Conc: 158.12 ng/ml



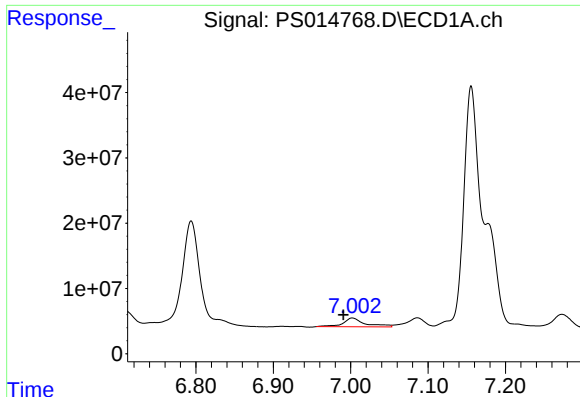
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.450 min
Delta R.T.: 0.067 min
Response: 4093047
Conc: 1.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

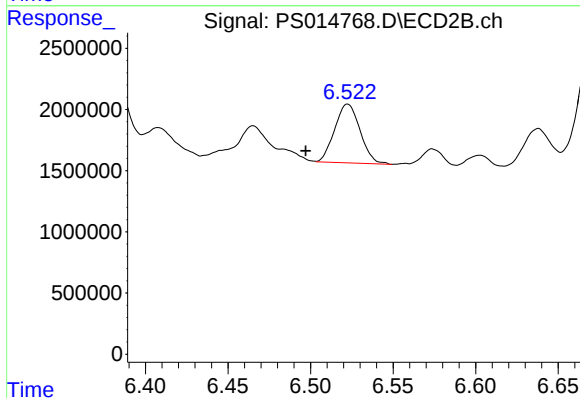
R.T.: 6.068 min
Delta R.T.: 0.023 min
Response: 1323704
Conc: 1.81 ng/ml



#3 4-Nitrophenol

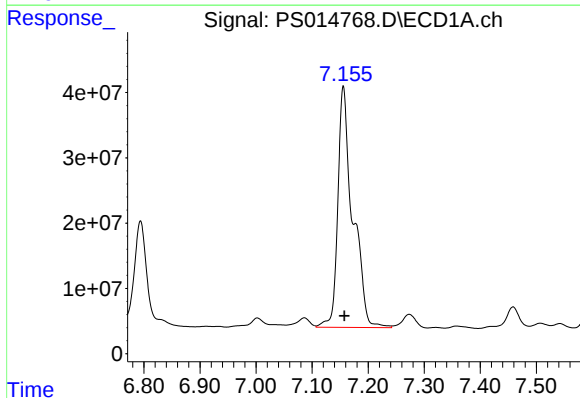
R.T.: 7.002 min
Delta R.T.: 0.012 min
Response: 26953555
Conc: 33.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



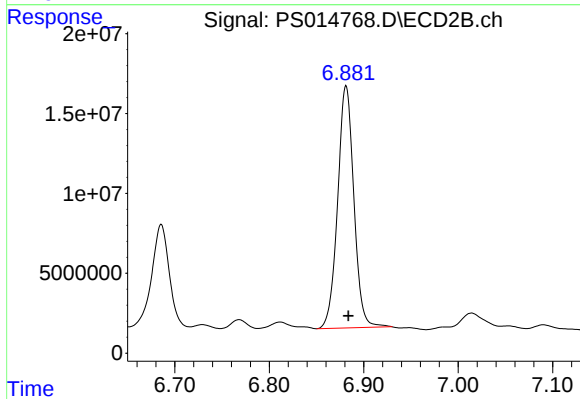
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.025 min
Response: 5150945
Conc: 18.24 ng/ml



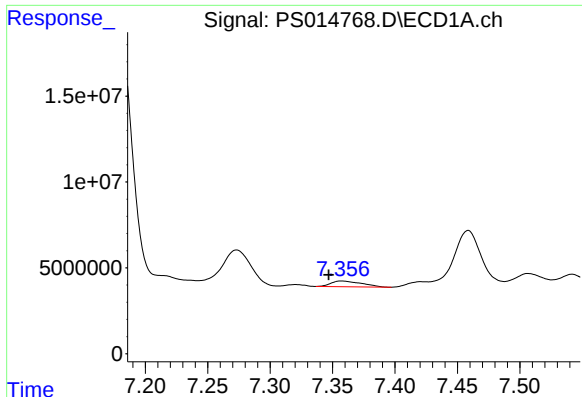
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: -0.002 min
Response: 683577674
Conc: 449.37 ng/ml



#4 2,4-DCAA

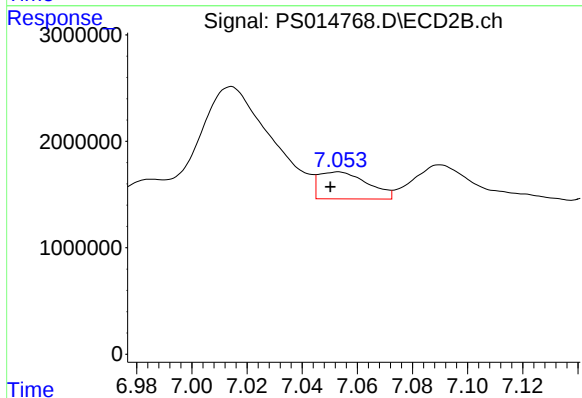
R.T.: 6.881 min
Delta R.T.: -0.002 min
Response: 180771479
Conc: 388.38 ng/ml



#5 DICAMBA

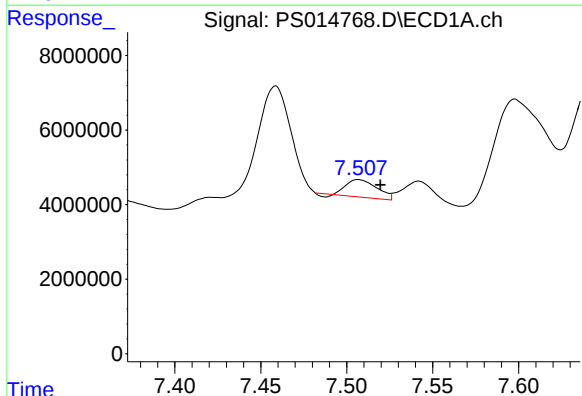
R.T.: 7.358 min
Delta R.T.: 0.011 min
Response: 5650919
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



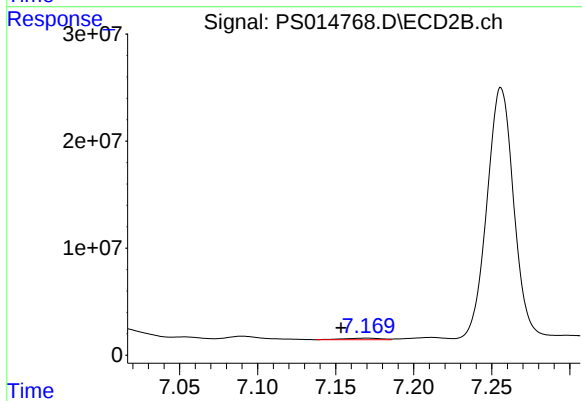
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: 0.003 min
Response: 3107087
Conc: 1.54 ng/ml



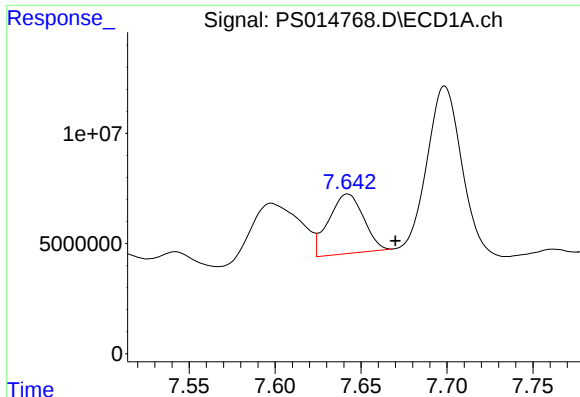
#6 MCP

R.T.: 7.507 min
Delta R.T.: -0.013 min
Response: 5658948
Conc: 1.30 ug/ml



#6 MCP

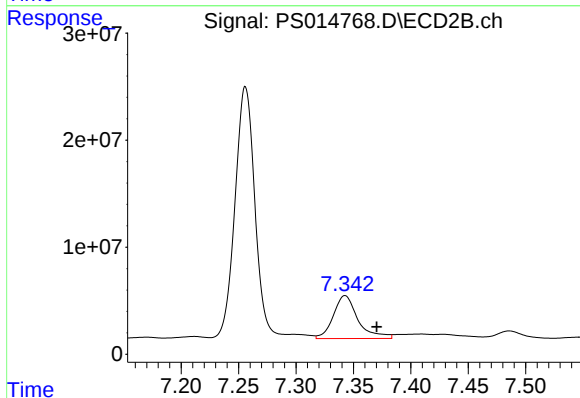
R.T.: 7.170 min
Delta R.T.: 0.016 min
Response: 2371914
Conc: 1.41 ug/ml



#7 MCPA

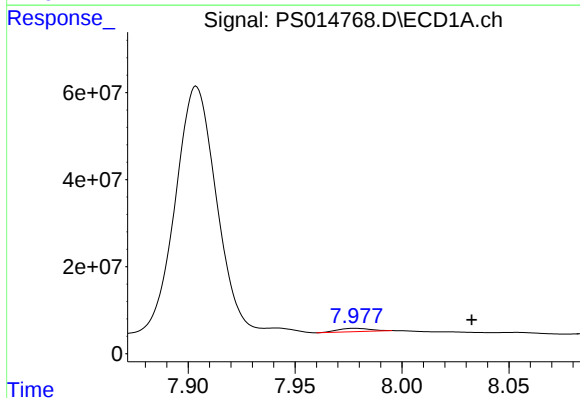
R.T.: 7.642 min
Delta R.T.: -0.028 min
Response: 38152828
Conc: 6.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



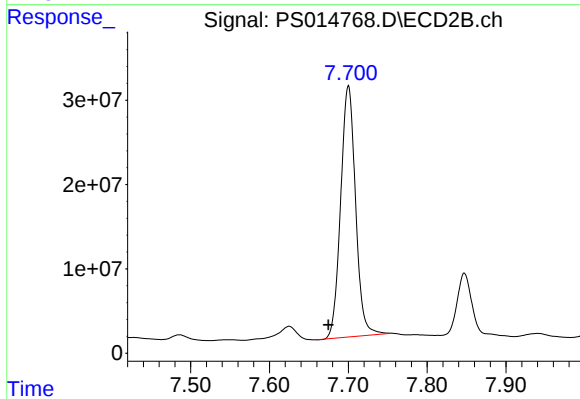
#7 MCPA

R.T.: 7.343 min
Delta R.T.: -0.028 min
Response: 59915670
Conc: 24.67 ug/ml



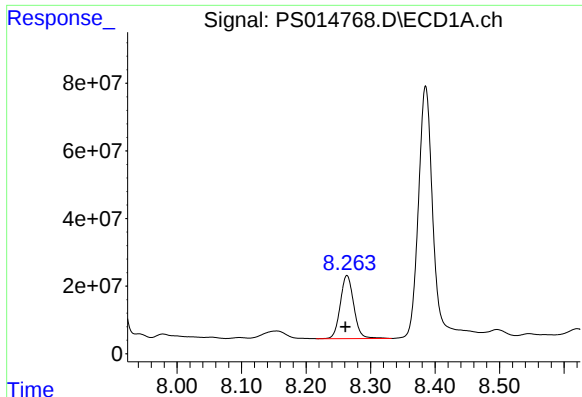
#8 DICHLORPROP

R.T.: 7.978 min
Delta R.T.: -0.054 min
Response: 7209272
Conc: 5.15 ng/ml



#8 DICHLORPROP

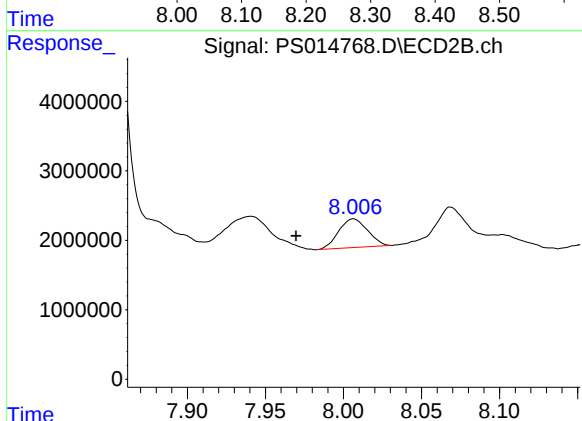
R.T.: 7.700 min
Delta R.T.: 0.025 min
Response: 391530499
Conc: 775.58 ng/ml



#9 2,4-D

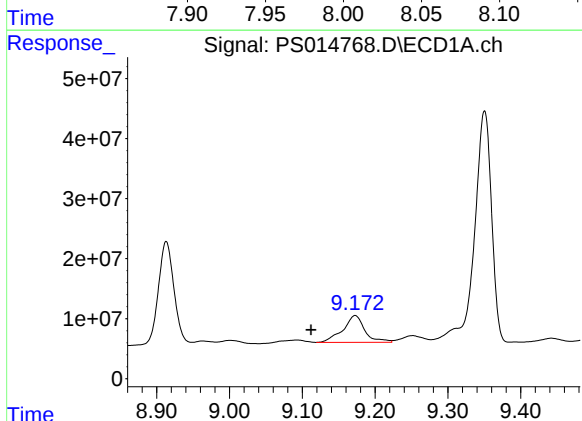
R.T.: 8.264 min
Delta R.T.: 0.003 min
Response: 270830591
Conc: 170.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



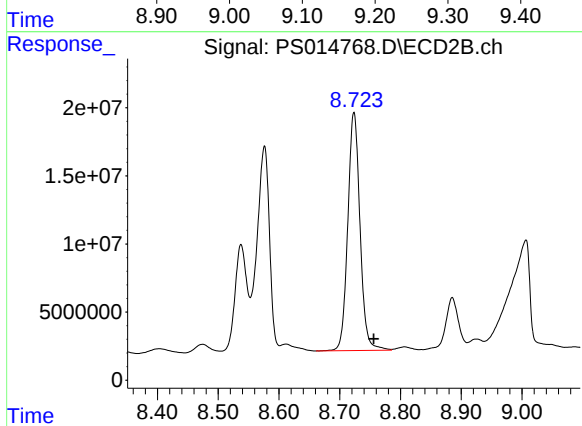
#9 2,4-D

R.T.: 8.006 min
Delta R.T.: 0.037 min
Response: 5324114
Conc: 9.57 ng/ml



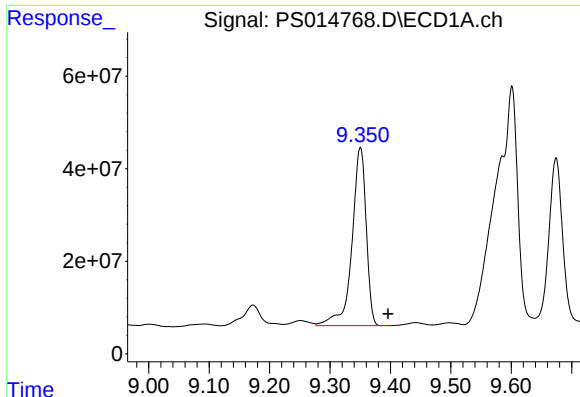
#11 2,4,5-TP (SILVEX)

R.T.: 9.173 min
Delta R.T.: 0.060 min
Response: 93464599
Conc: 11.42 ng/ml



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

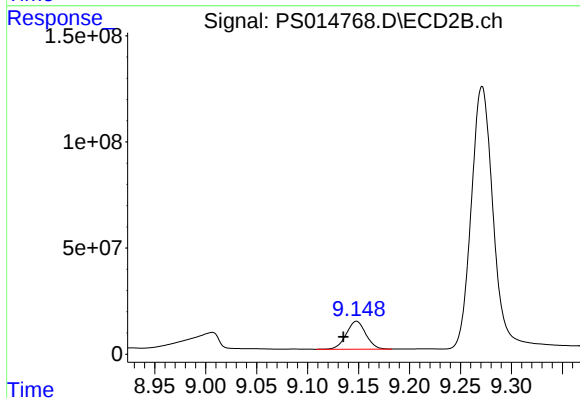
R.T.: 8.723 min
Delta R.T.: -0.033 min
Response: 244721549
Conc: 89.59 ng/ml



#12 2,4,5-T

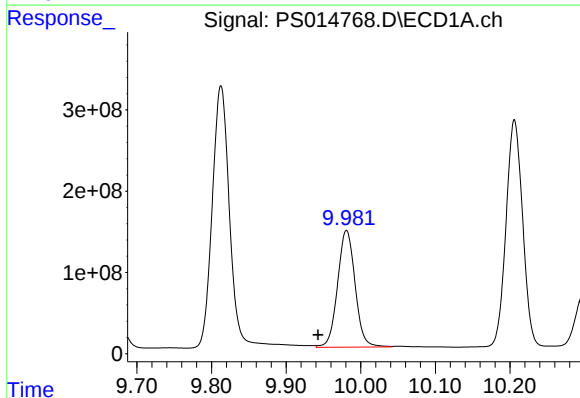
R.T.: 9.350 min
Delta R.T.: -0.046 min
Response: 630948705
Conc: 76.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



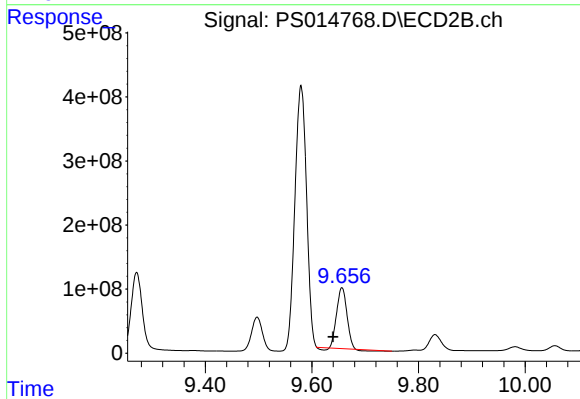
#12 2,4,5-T

R.T.: 9.148 min
Delta R.T.: 0.013 min
Response: 175425659
Conc: 67.07 ng/ml



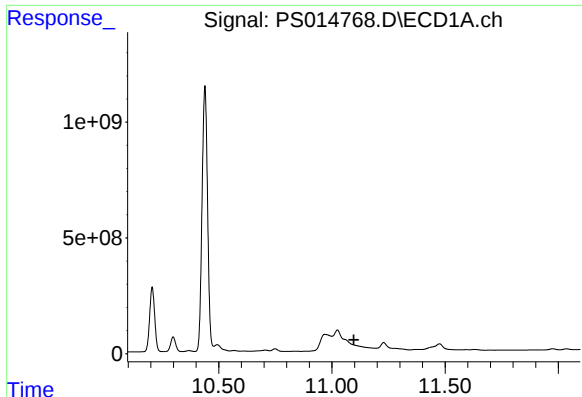
#13 2,4-DB

R.T.: 9.981 min
Delta R.T.: 0.038 min
Response: 2343913170
Conc: 1540.27 ng/ml



#13 2,4-DB

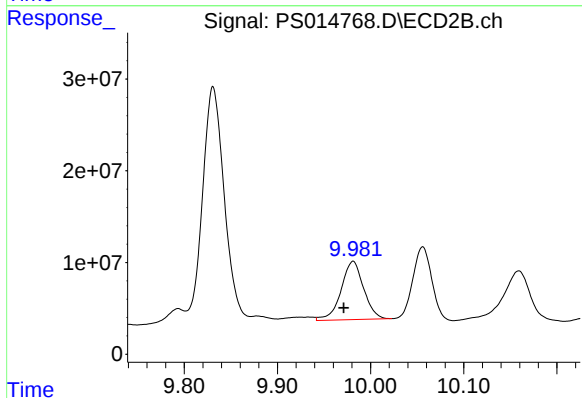
R.T.: 9.656 min
Delta R.T.: 0.016 min
Response: 1223825918
Conc: 3528.18 ng/ml



#14 DINOSEB

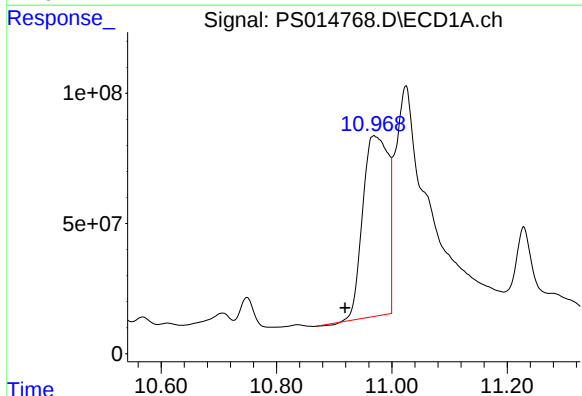
R.T.: 0.000 min
Exp R.T.: 11.097 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



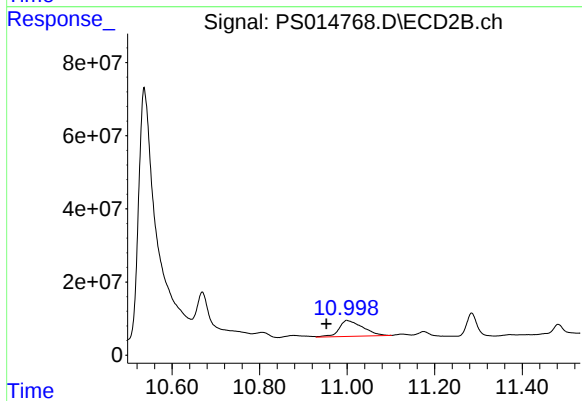
#14 DINOSEB

R.T.: 9.981 min
Delta R.T.: 0.010 min
Response: 106913929
Conc: 55.52 ng/ml



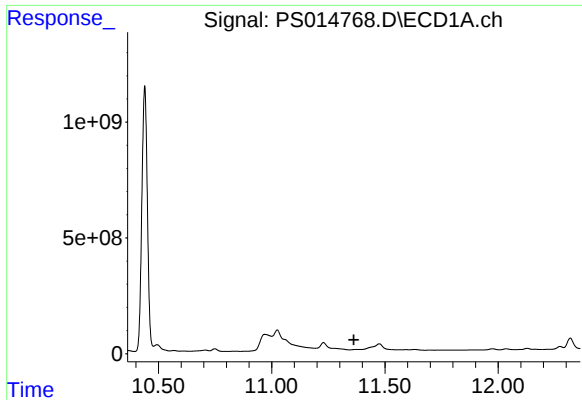
#15 Picloram

R.T.: 10.969 min
Delta R.T.: 0.050 min
Response: 2134792841
Conc: 190.81 ng/ml



#15 Picloram

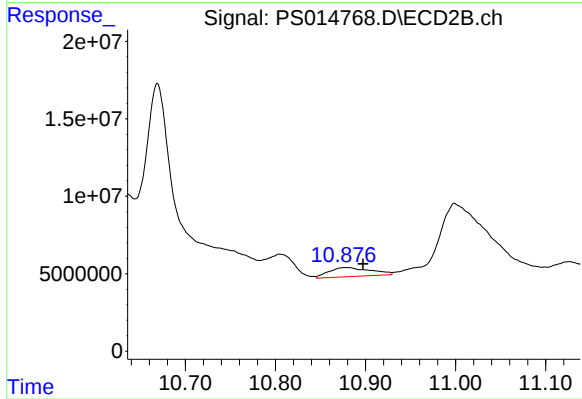
R.T.: 10.999 min
Delta R.T.: 0.047 min
Response: 163635617
Conc: 43.64 ng/ml



#16 DCPA

R.T.: 11.372 min
Delta R.T.: 0.009 min
Response: -23675244
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.877 min
Delta R.T.: -0.020 min
Response: 18786190
Conc: 4.63 ng/ml