

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012622\
 Data File : PS018137.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2022 18:11
 Operator : AJ\MA
 Sample : N1251-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 23:56:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.042	6.645	452.9E6	200.3E6	313.308	345.216
Target Compounds							
1) T	Dalapon	2.859f	2.380f	45853748	98993536	18.691	129.456 #
2) T	3,5-DICHL...	6.320	5.886	5659047	67538814	2.631	76.347 #
3) T	4-Nitroph...	6.877	6.324	372.7E6	127.0E6	461.501	414.312
5) T	DICAMBA	7.241	6.765	8196275	85743130	1.313	32.614 #
6) T	MCPD	7.395	6.885	4653137	15958199	<MDL	7.419 #
7) T	MCPA	7.494f	7.091	67918496	28123340	10.180	9.425
8) T	DICHLORPROP	7.936	7.429	36786036	40994828	23.385	61.422 #
9) T	2,4-D	8.153	7.725	63848697	-8429846	35.064	N.D. #
10) T	Pentachlo...	8.445	8.113	1140.5E6	327.9E6	53.984	38.938 #
11) T	2,4,5-TP ...	9.050f	8.506	1544.8E6	457.1E6	182.551	128.219 #
12) T	2,4,5-T	9.221f	8.845	279.7E6	31085747	31.560	9.503 #
13) T	2,4-DB	9.804	9.369	1328.2E6	450.2E6	803.480	1017.583 #
14) T	DINOSEB	10.932	9.675	3399.9E6	5210.8E6	517.725	2088.482 #
15) T	Picloram	10.768	10.671	40869.8E6	3909.5E6	3424.107	836.047 #
16) T	DCPA	11.222	10.619	729.5E6	117.7E6	67.513	26.662 #

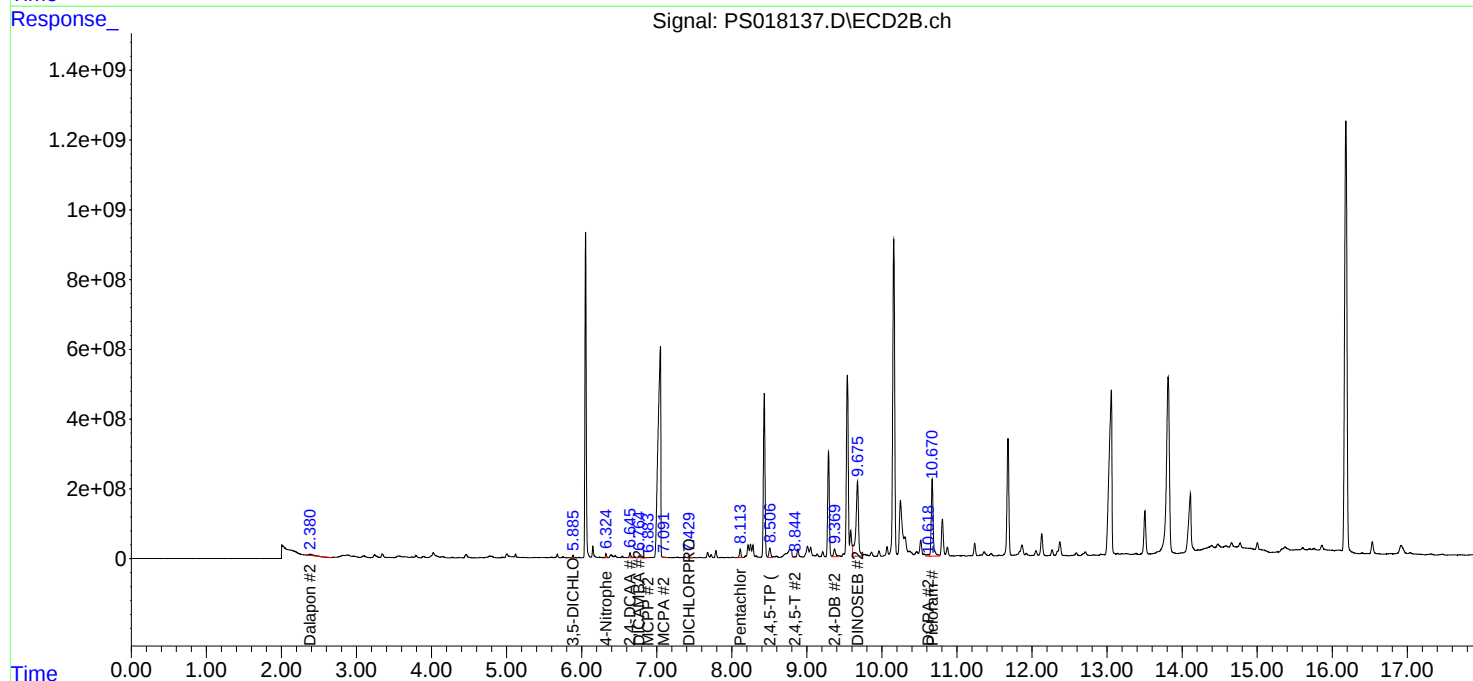
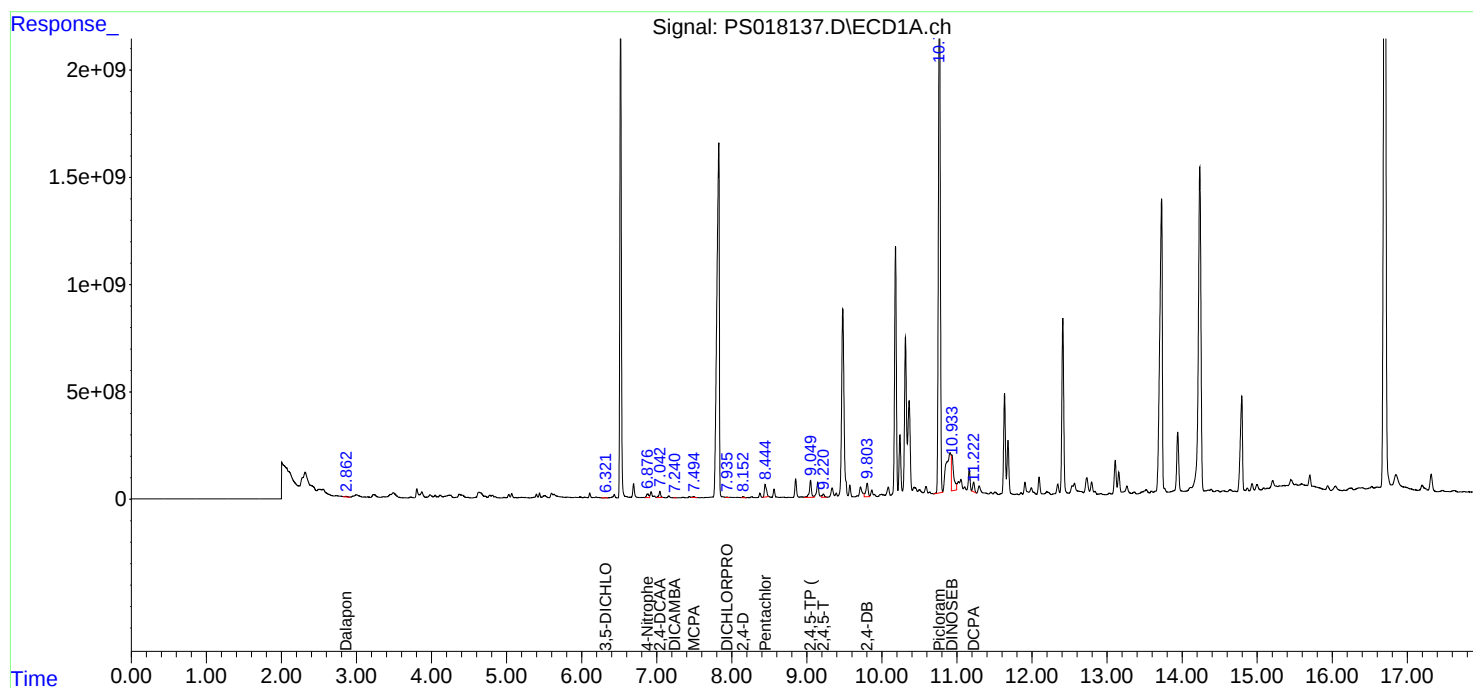
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

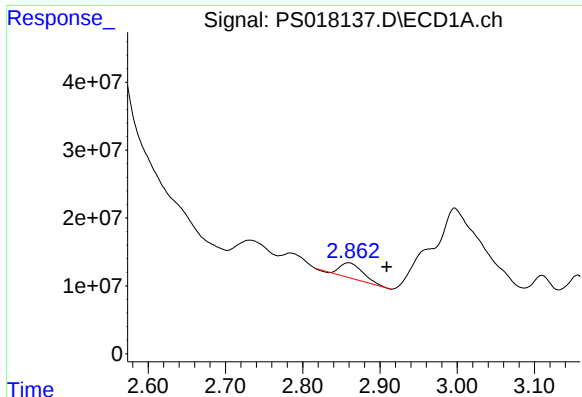
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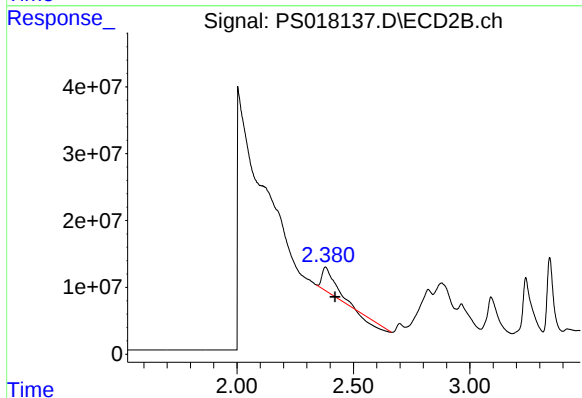




#1 Dalapon

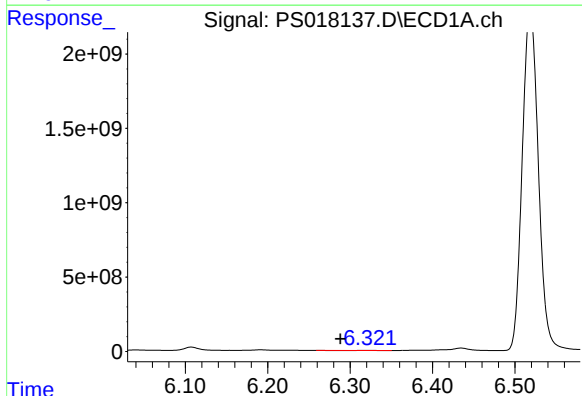
R.T.: 2.859 min
Delta R.T.: -0.050 min
Response: 45853748
Conc: 18.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



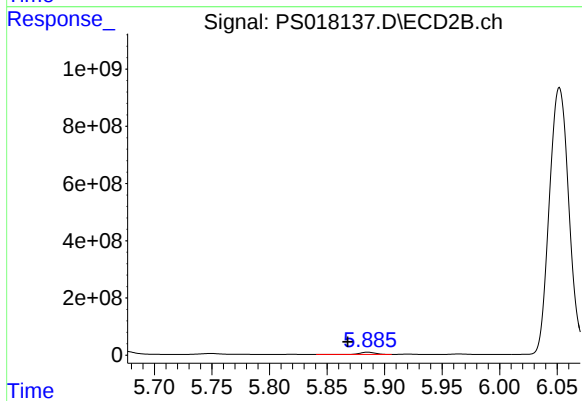
#1 Dalapon

R.T.: 2.380 min
Delta R.T.: -0.041 min
Response: 98993536
Conc: 129.46 ng/ml



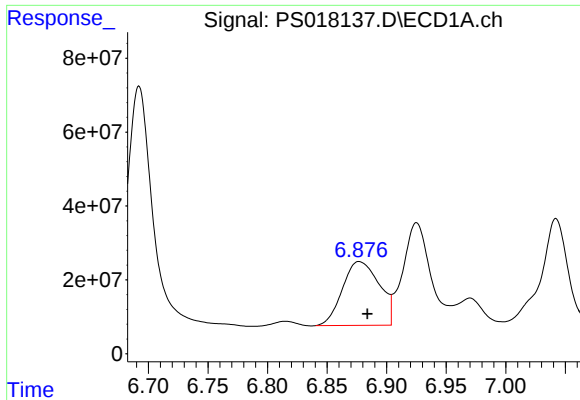
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.320 min
Delta R.T.: 0.032 min
Response: 5659047
Conc: 2.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

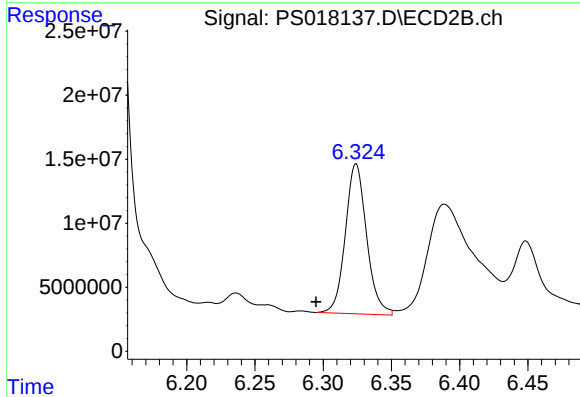
R.T.: 5.886 min
Delta R.T.: 0.018 min
Response: 67538814
Conc: 76.35 ng/ml



#3 4-Nitrophenol

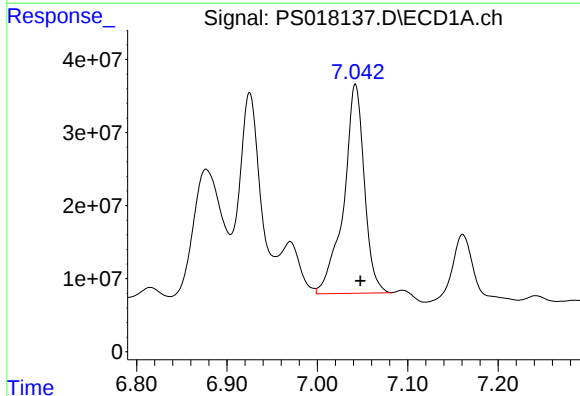
R.T.: 6.877 min
Delta R.T.: -0.007 min
Response: 372746547
Conc: 461.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



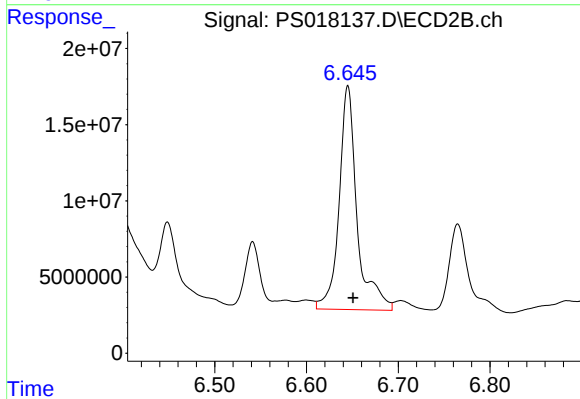
#3 4-Nitrophenol

R.T.: 6.324 min
Delta R.T.: 0.029 min
Response: 126995949
Conc: 414.31 ng/ml



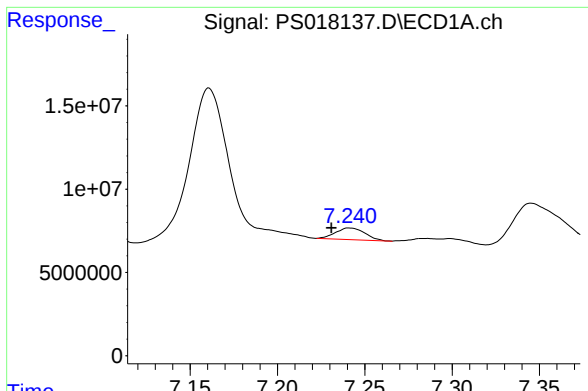
#4 2,4-DCAA

R.T.: 7.042 min
Delta R.T.: -0.005 min
Response: 452882425
Conc: 313.31 ng/ml



#4 2,4-DCAA

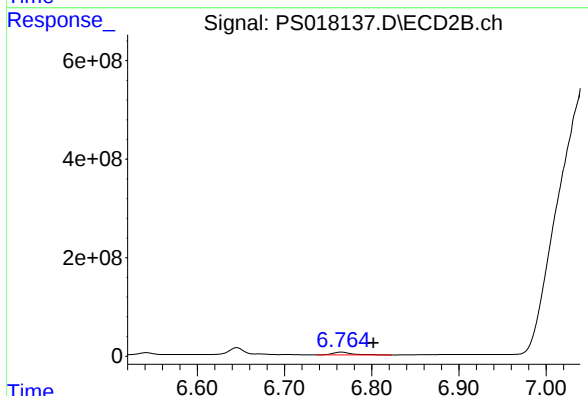
R.T.: 6.645 min
Delta R.T.: -0.006 min
Response: 200311138
Conc: 345.22 ng/ml



#5 DICAMBA

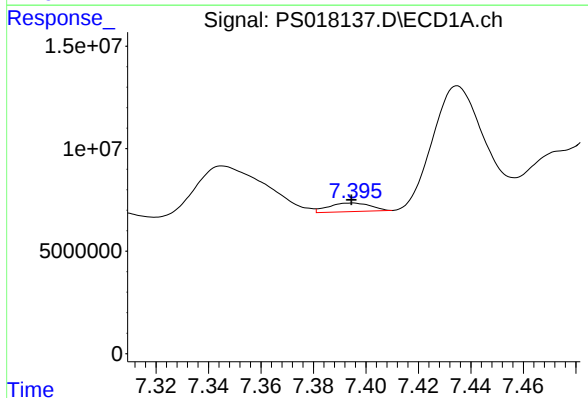
R.T.: 7.241 min
Delta R.T.: 0.010 min
Response: 8196275
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



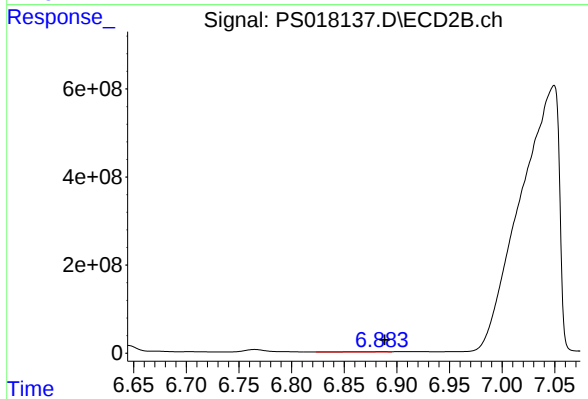
#5 DICAMBA

R.T.: 6.765 min
Delta R.T.: -0.037 min
Response: 85743130
Conc: 32.61 ng/ml



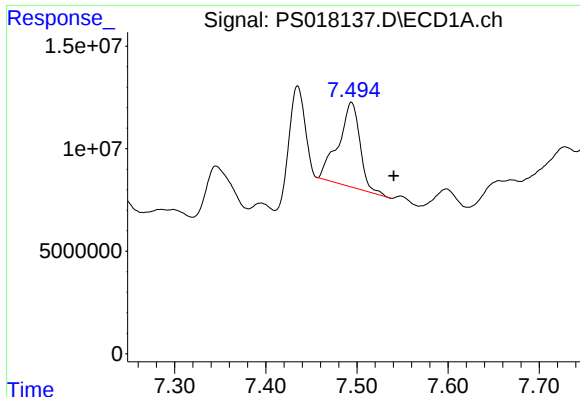
#6 MCP

R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 4653137
Conc: N.D.



#6 MCP

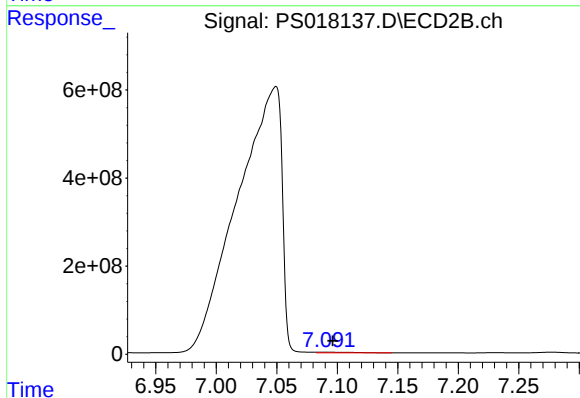
R.T.: 6.885 min
Delta R.T.: -0.004 min
Response: 15958199
Conc: 7.42 ug/ml



#7 MCPA

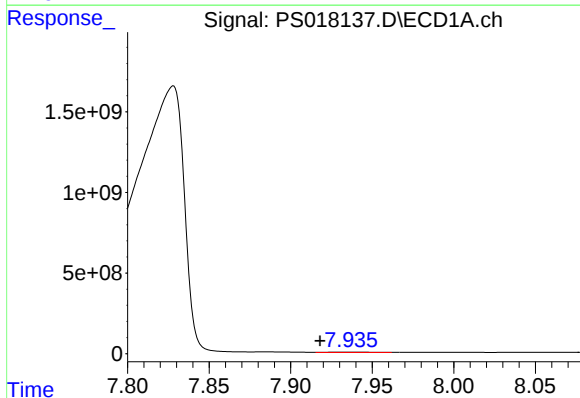
R.T.: 7.494 min
Delta R.T.: -0.046 min
Response: 67918496
Conc: 10.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



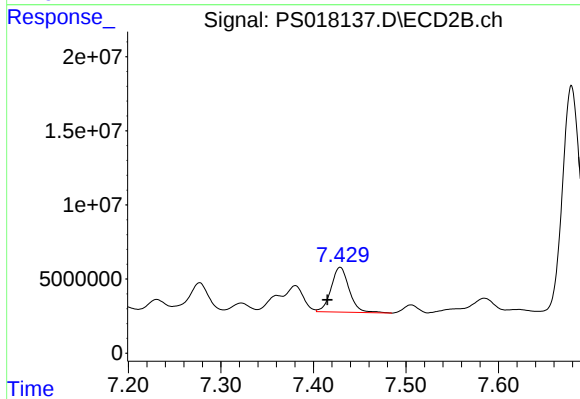
#7 MCPA

R.T.: 7.091 min
Delta R.T.: -0.005 min
Response: 28123340
Conc: 9.42 ug/ml



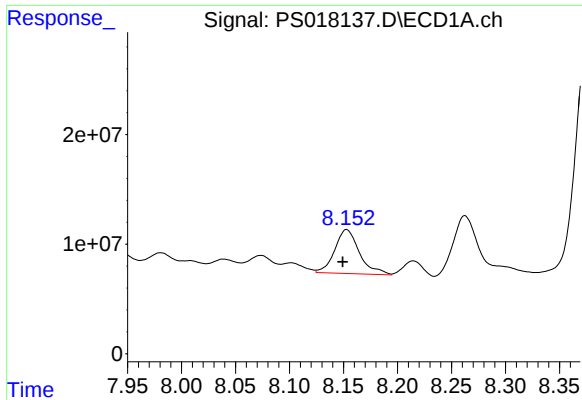
#8 DICHLORPROP

R.T.: 7.936 min
Delta R.T.: 0.018 min
Response: 36786036
Conc: 23.39 ng/ml



#8 DICHLORPROP

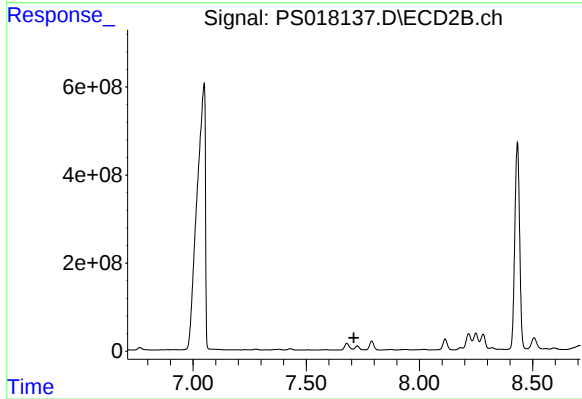
R.T.: 7.429 min
Delta R.T.: 0.014 min
Response: 40994828
Conc: 61.42 ng/ml



#9 2,4-D

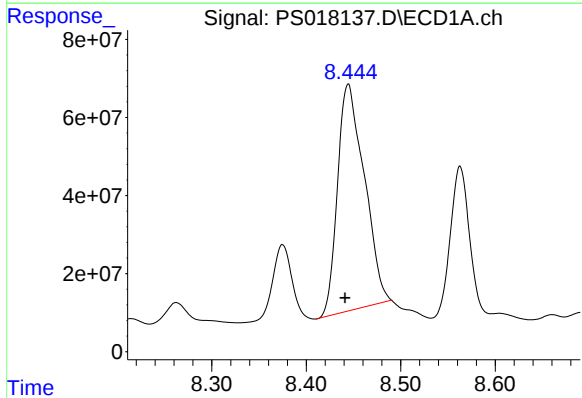
R.T.: 8.153 min
Delta R.T.: 0.004 min
Response: 63848697
Conc: 35.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



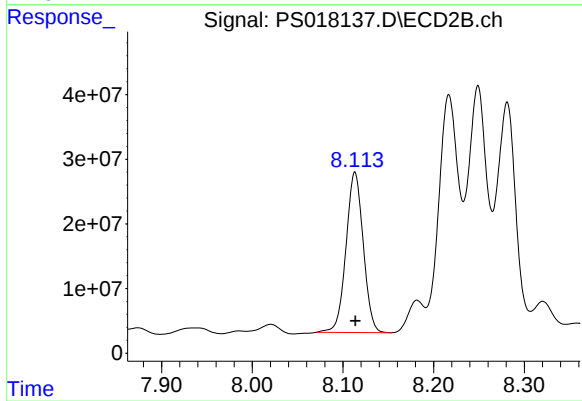
#9 2,4-D

R.T.: 7.725 min
Delta R.T.: 0.015 min
Response: -8429846
Conc: N.D.



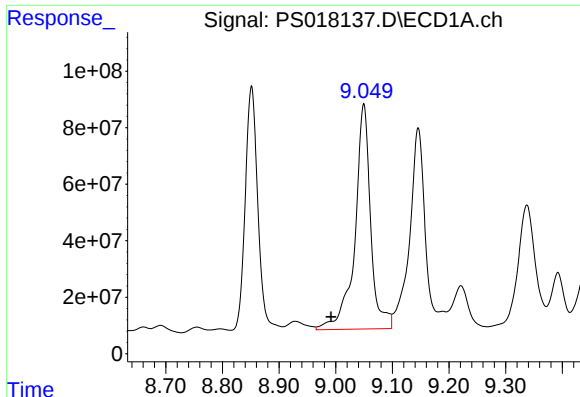
#10 Pentachlorophenol

R.T.: 8.445 min
Delta R.T.: 0.003 min
Response: 1140476539
Conc: 53.98 ng/ml



#10 Pentachlorophenol

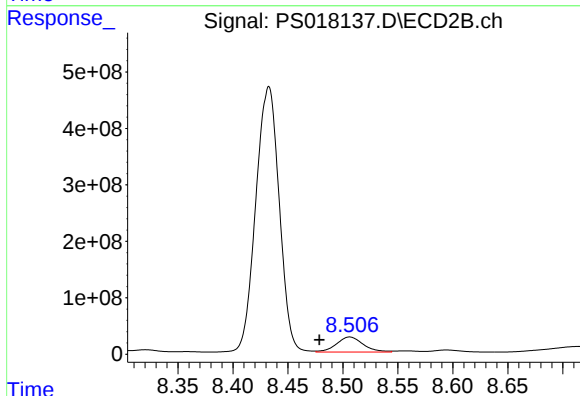
R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 327949176
Conc: 38.94 ng/ml



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

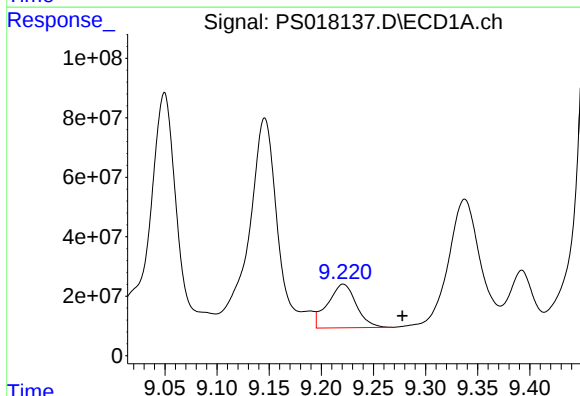
R.T.: 9.050 min
Delta R.T.: 0.058 min
Response: 1544769189
Conc: 182.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



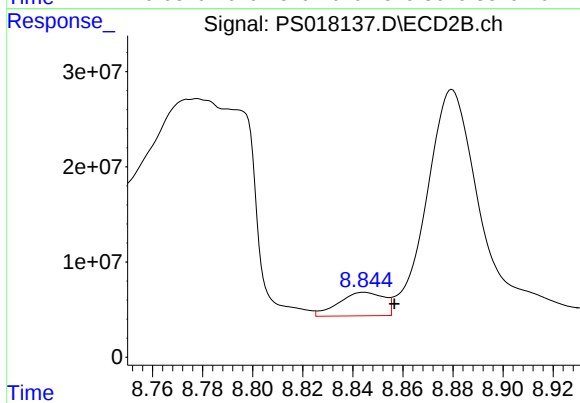
#11 2,4,5-TP (SILVEX)

R.T.: 8.506 min
Delta R.T.: 0.028 min
Response: 457061971
Conc: 128.22 ng/ml



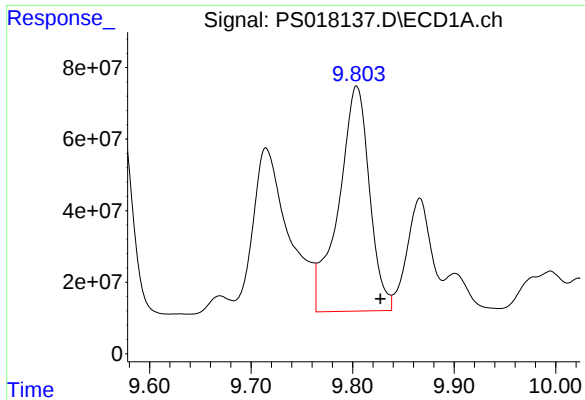
#12 2,4,5-T

R.T.: 9.221 min
Delta R.T.: -0.057 min
Response: 279747782
Conc: 31.56 ng/ml



#12 2,4,5-T

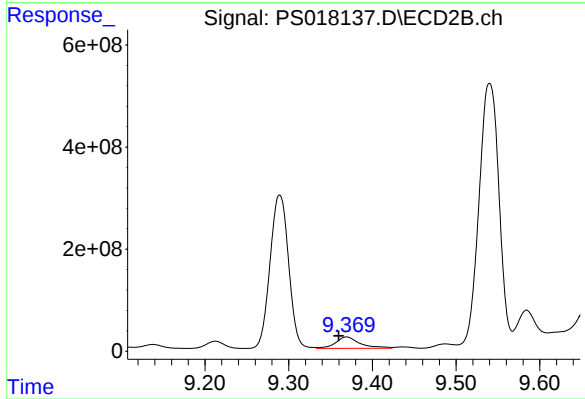
R.T.: 8.845 min
Delta R.T.: -0.012 min
Response: 31085747
Conc: 9.50 ng/ml



#13 2,4-DB

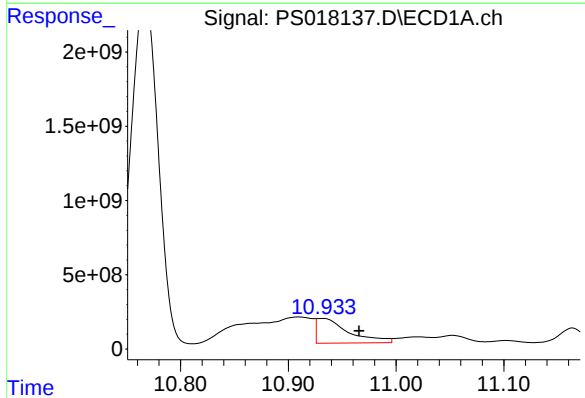
R.T.: 9.804 min
Delta R.T.: -0.023 min
Response: 1328180132
Conc: 803.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



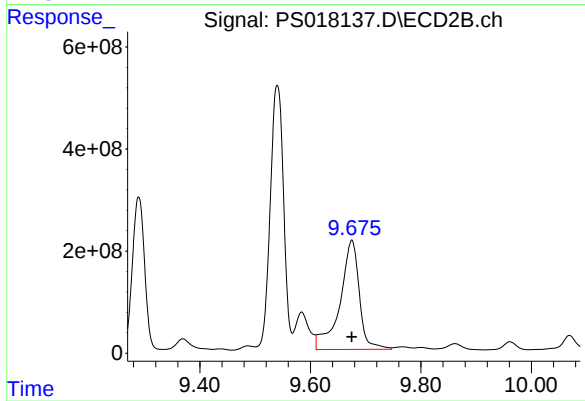
#13 2,4-DB

R.T.: 9.369 min
Delta R.T.: 0.009 min
Response: 450236759
Conc: 1017.58 ng/ml



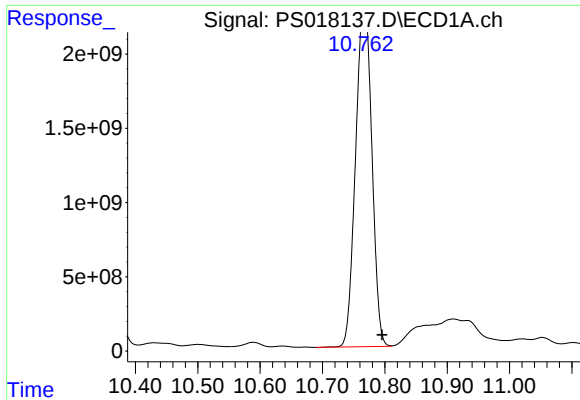
#14 DINOSEB

R.T.: 10.932 min
Delta R.T.: -0.033 min
Response: 3399868947
Conc: 517.72 ng/ml



#14 DINOSEB

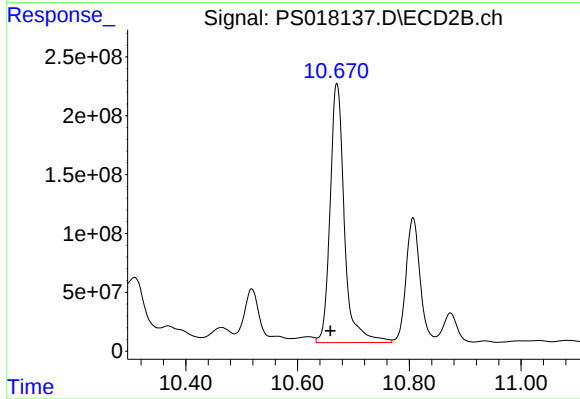
R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 5210795306
Conc: 2088.48 ng/ml



#15 Picloram

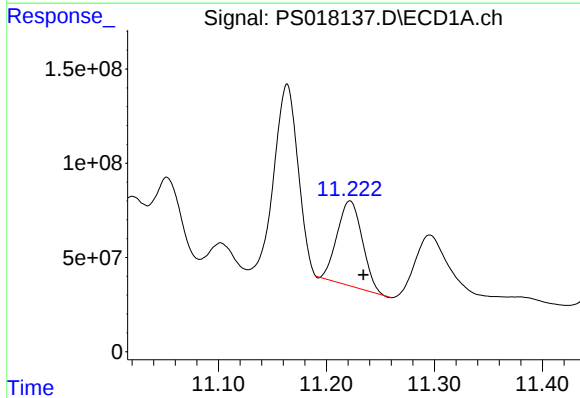
R.T.: 10.768 min
Delta R.T.: -0.028 min
Response: 40869842351
Conc: 3424.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



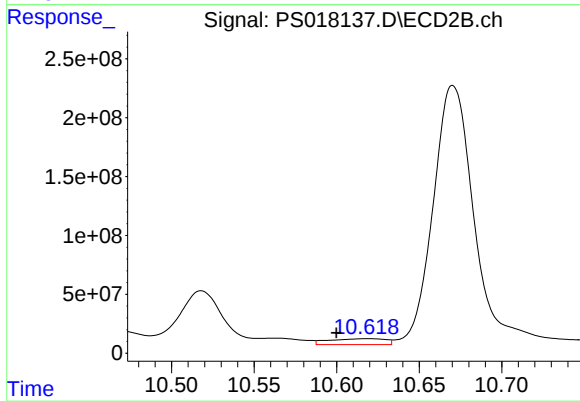
#15 Picloram

R.T.: 10.671 min
Delta R.T.: 0.012 min
Response: 3909479318
Conc: 836.05 ng/ml



#16 DCPA

R.T.: 11.222 min
Delta R.T.: -0.013 min
Response: 729466727
Conc: 67.51 ng/ml



#16 DCPA

R.T.: 10.619 min
Delta R.T.: 0.019 min
Response: 117723704
Conc: 26.66 ng/ml