

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050422\
 Data File : PS019281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2022 22:57
 Operator : AJ\MA
 Sample : N2572-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 01:07:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.218	6.797	1616.2E6	483.7E6	591.809	624.467
Target Compounds							
1) T	Dalapon	2.985f	2.491	202.9E6	562519	42.031	<MDL #
2) T	3,5-DICHL...	6.472f	5.999	-3351266	133.6E6	N.D.	114.561
3) T	4-Nitroph...	7.061	6.379	-383598	831682	N.D.	2.357
5) T	DICAMBA	7.419	6.969	48214891	5456242	4.366	1.628 #
6) T	MCPD	7.577	7.068	15227926	2003715	1.703	<MDL #
7) T	MCPA	0.000	7.258	0	13938417	N.D.	3.742
8) T	DICHLORPROP	0.000	7.607	0	16917273	N.D.	19.740
9) T	2,4-D	0.000	7.862	0	17075742	N.D.	17.099
10) T	Pentachlo...	8.705f	8.298	75938343	5176620	1.933	<MDL #
11) T	2,4,5-TP ...	9.257f	8.704	20455658	12980843	1.132	2.697 #
12) T	2,4,5-T	9.499	9.057	7800987	20733379	<MDL	4.788 #
13) T	2,4-DB	10.073f	9.564	651.1E6	215.6E6	151.841	379.196 #
14) T	DINOSEB	11.156	9.882	6376.4E6	616.4E6	386.185	212.706 #
15) T	Picloram	10.983	10.881	2413.1E6	308.3E6	82.555	51.553 #
16) T	DCPA	11.521f	10.812	-164842813	38065995	N.D.	6.484

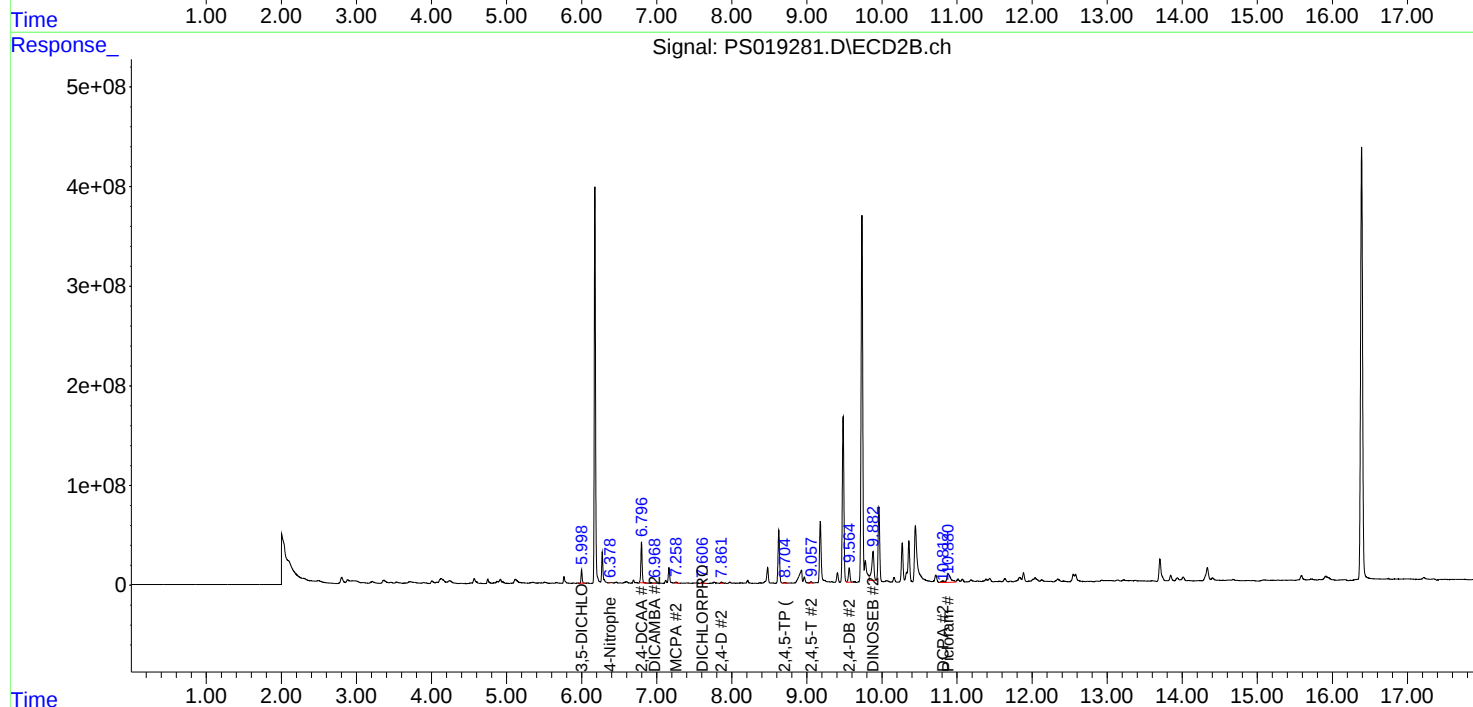
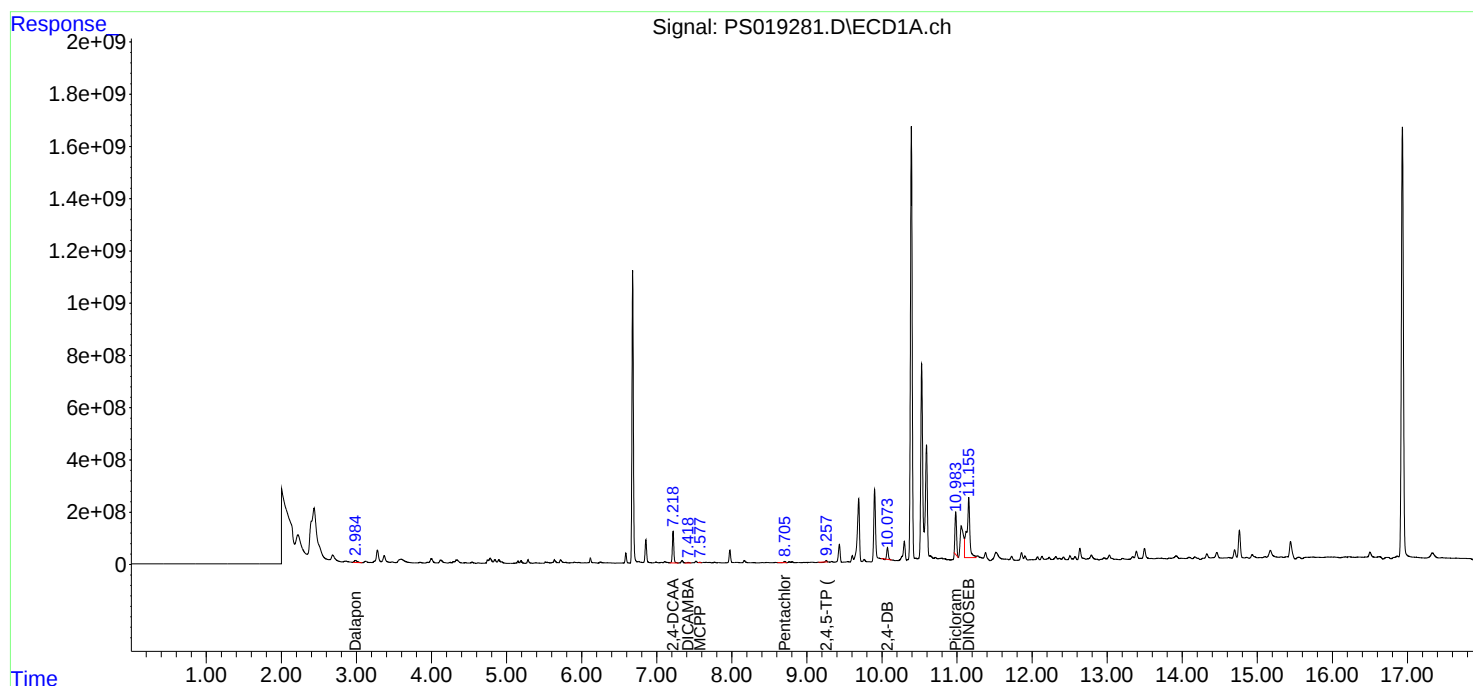
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

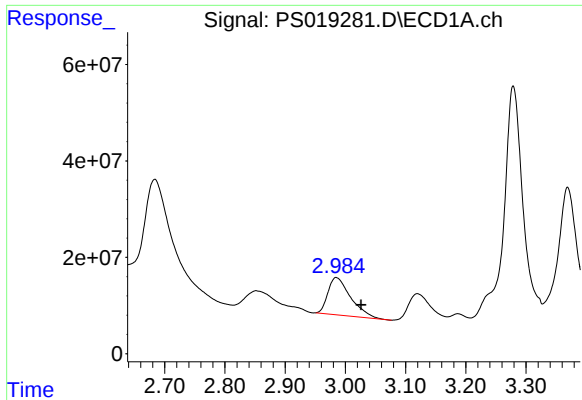
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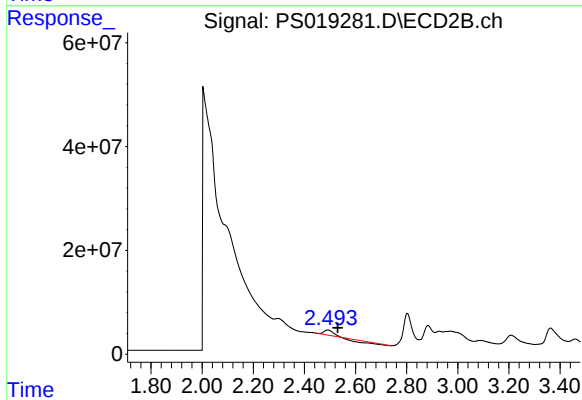




#1 Dalapon

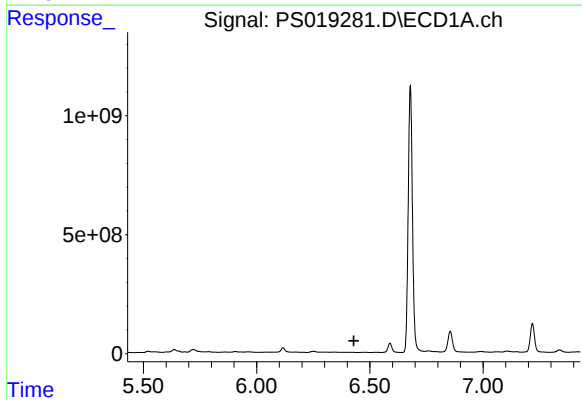
R.T.: 2.985 min
Delta R.T.: -0.041 min
Response: 202911655
Conc: 42.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



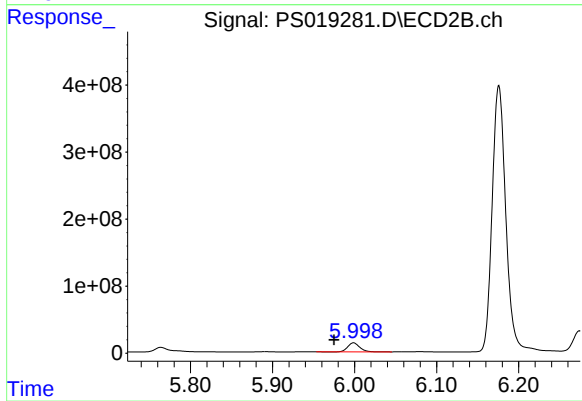
#1 Dalapon

R.T.: 2.491 min
Delta R.T.: -0.039 min
Response: 562519
Conc: N.D.



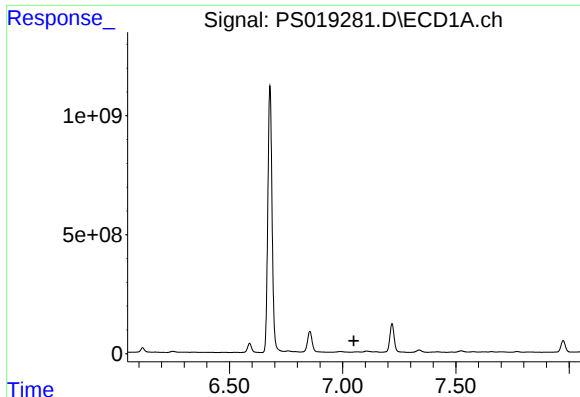
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.472 min
Delta R.T.: 0.042 min
Response: -3351266
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

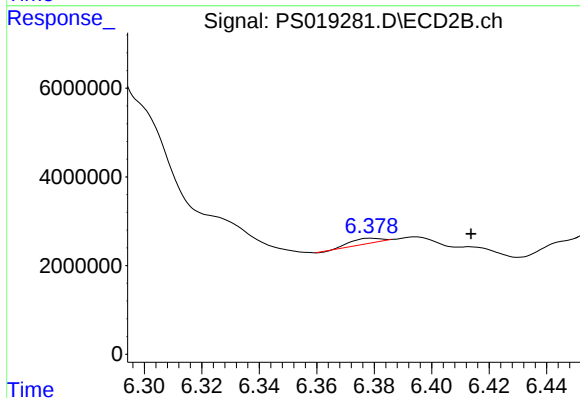
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 133605641
Conc: 114.56 ng/ml



#3 4-Nitrophenol

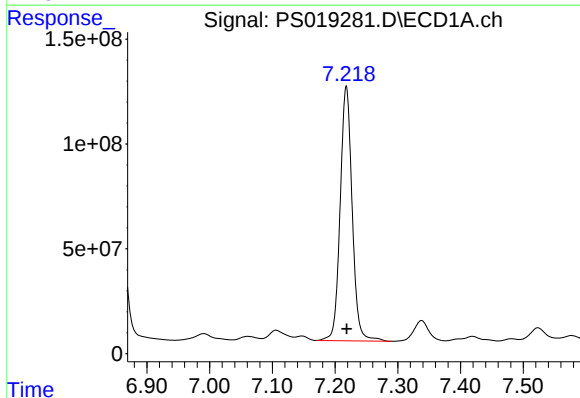
R.T.: 7.061 min
Delta R.T.: 0.011 min
Response: -383598
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



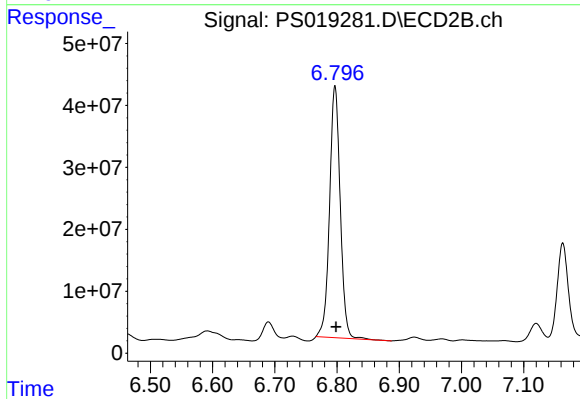
#3 4-Nitrophenol

R.T.: 6.379 min
Delta R.T.: -0.035 min
Response: 831682
Conc: 2.36 ng/ml



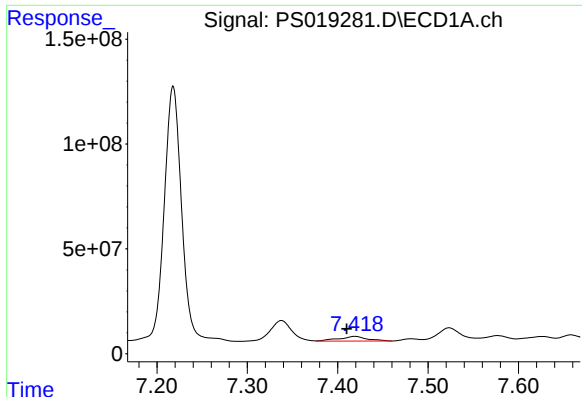
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 1616156770
Conc: 591.81 ng/ml



#4 2,4-DCAA

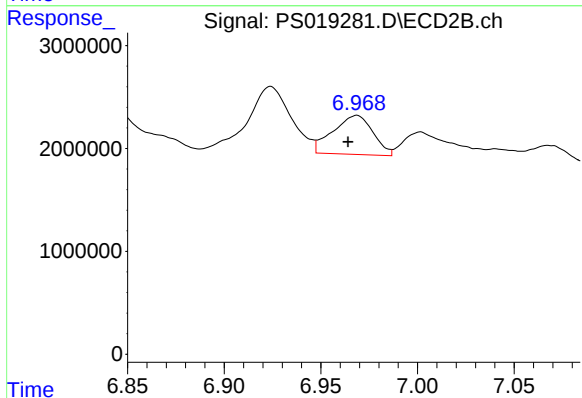
R.T.: 6.797 min
Delta R.T.: -0.001 min
Response: 483684554
Conc: 624.47 ng/ml



#5 DICAMBA

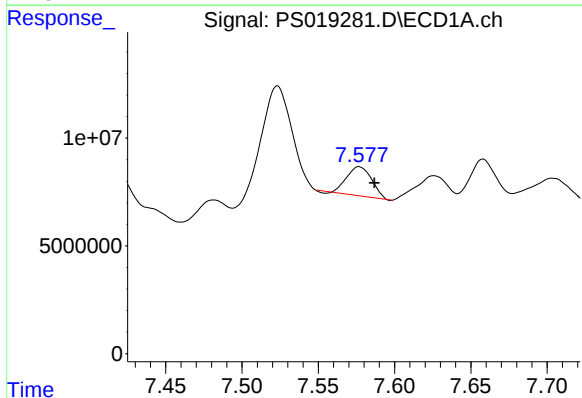
R.T.: 7.419 min
Delta R.T.: 0.009 min
Response: 48214891
Conc: 4.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



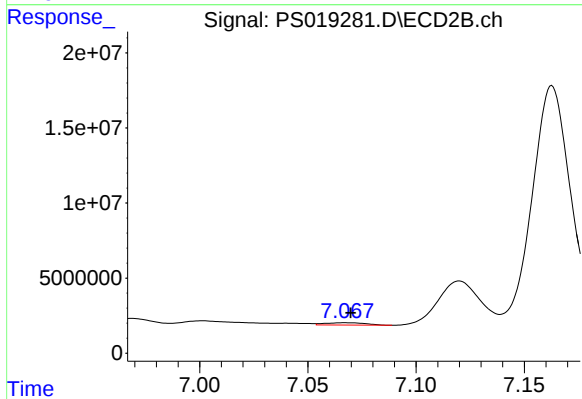
#5 DICAMBA

R.T.: 6.969 min
Delta R.T.: 0.005 min
Response: 5456242
Conc: 1.63 ng/ml



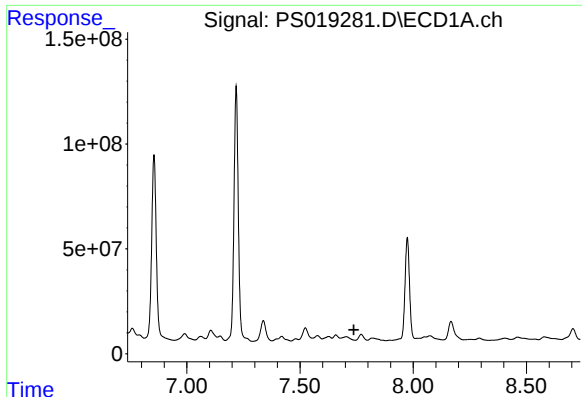
#6 MCP

R.T.: 7.577 min
Delta R.T.: -0.010 min
Response: 15227926
Conc: 1.70 ug/ml



#6 MCP

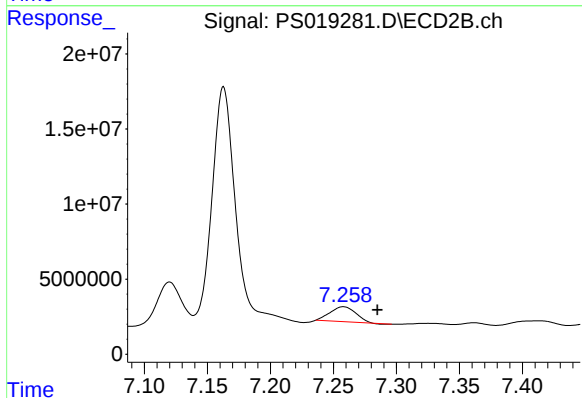
R.T.: 7.068 min
Delta R.T.: -0.002 min
Response: 2003715
Conc: N.D.



#7 MCPA

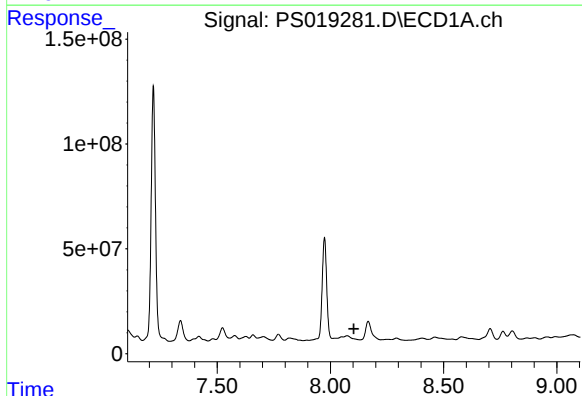
R.T.: 0.000 min
Exp R.T.: 7.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



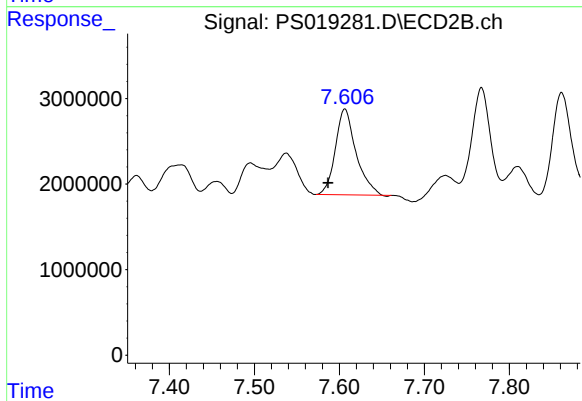
#7 MCPA

R.T.: 7.258 min
Delta R.T.: -0.027 min
Response: 13938417
Conc: 3.74 ug/ml



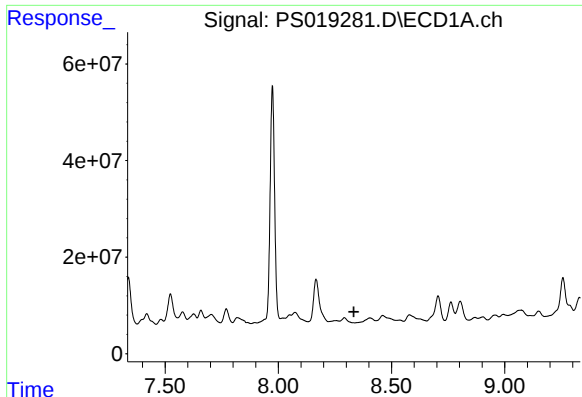
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.104 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

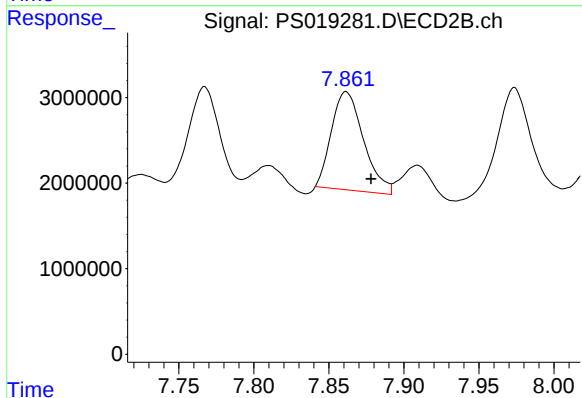
R.T.: 7.607 min
Delta R.T.: 0.020 min
Response: 16917273
Conc: 19.74 ng/ml



#9 2,4-D

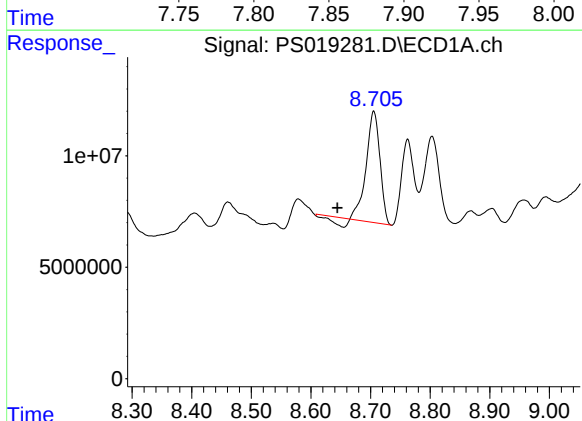
R.T.: 0.000 min
Exp R.T.: 8.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



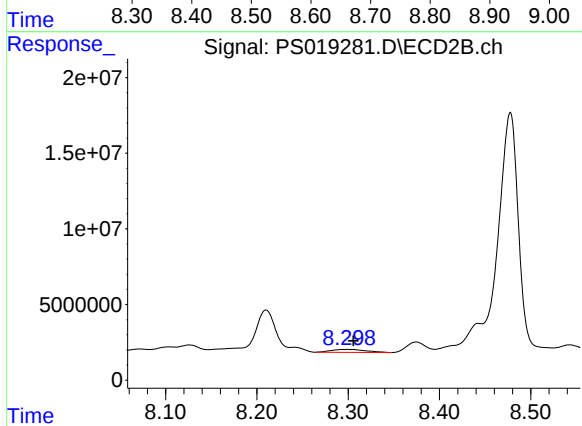
#9 2,4-D

R.T.: 7.862 min
Delta R.T.: -0.017 min
Response: 17075742
Conc: 17.10 ng/ml



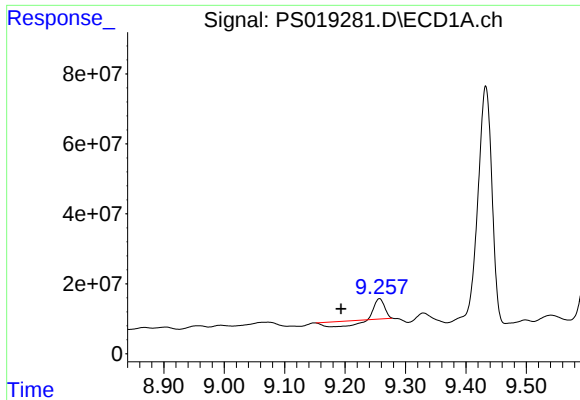
#10 Pentachlorophenol

R.T.: 8.705 min
Delta R.T.: 0.061 min
Response: 75938343
Conc: 1.93 ng/ml



#10 Pentachlorophenol

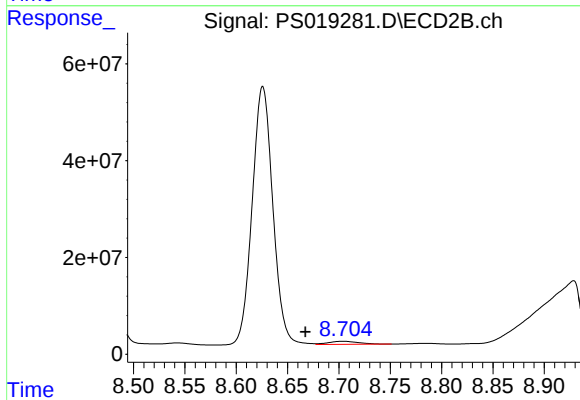
R.T.: 8.298 min
Delta R.T.: -0.008 min
Response: 5176620
Conc: N.D.



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

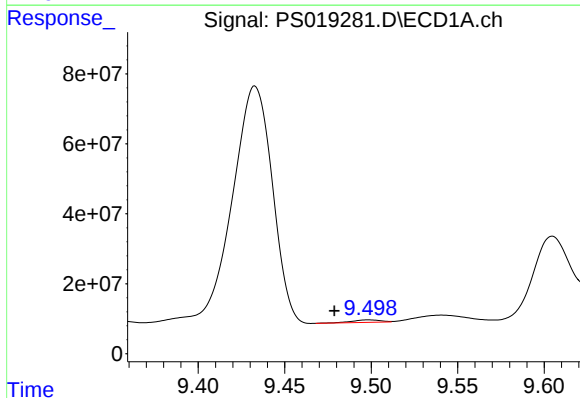
R.T.: 9.257 min
Delta R.T.: 0.063 min
Response: 20455658
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



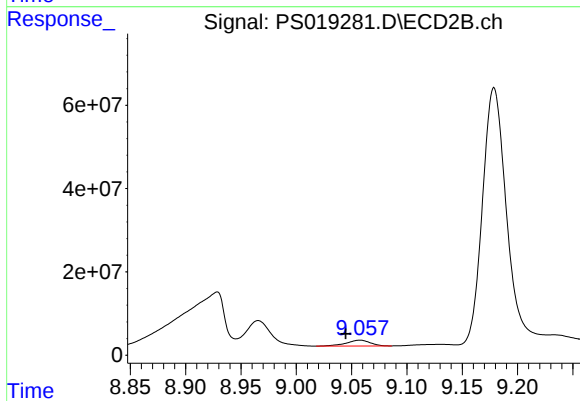
#11 2,4,5-TP (SILVEX)

R.T.: 8.704 min
Delta R.T.: 0.037 min
Response: 12980843
Conc: 2.70 ng/ml



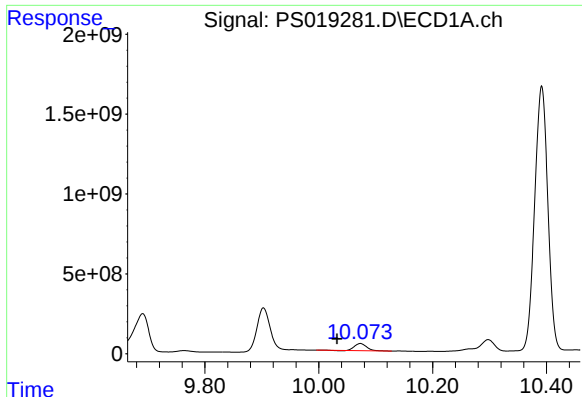
#12 2,4,5-T

R.T.: 9.499 min
Delta R.T.: 0.020 min
Response: 7800987
Conc: N.D.



#12 2,4,5-T

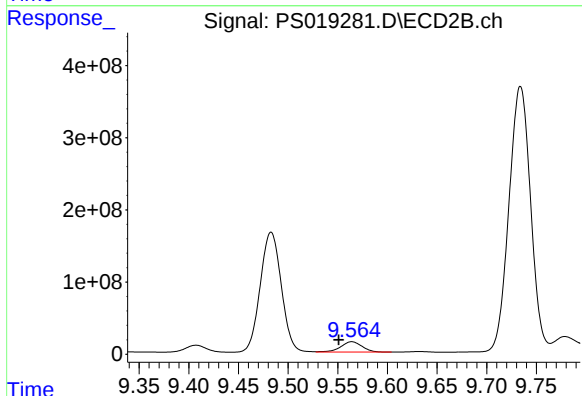
R.T.: 9.057 min
Delta R.T.: 0.013 min
Response: 20733379
Conc: 4.79 ng/ml



#13 2,4-DB

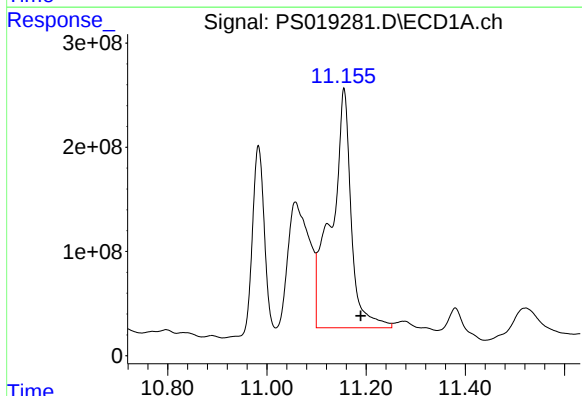
R.T.: 10.073 min
Delta R.T.: 0.041 min
Response: 651135127
Conc: 151.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



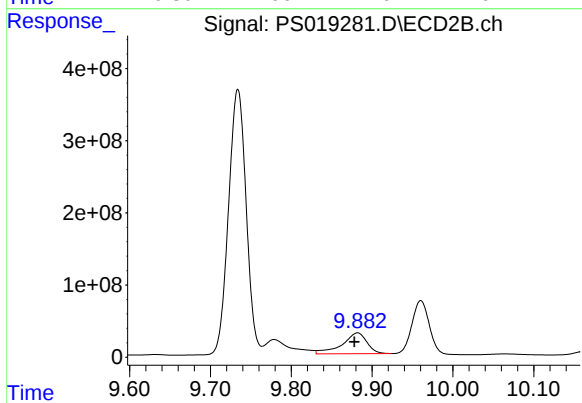
#13 2,4-DB

R.T.: 9.564 min
Delta R.T.: 0.013 min
Response: 215596554
Conc: 379.20 ng/ml



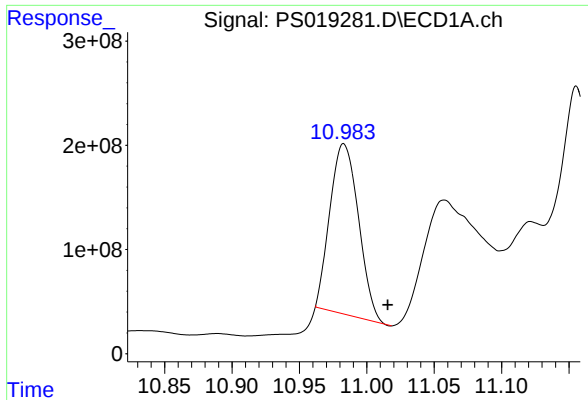
#14 DINOSEB

R.T.: 11.156 min
Delta R.T.: -0.034 min
Response: 6376432898
Conc: 386.19 ng/ml



#14 DINOSEB

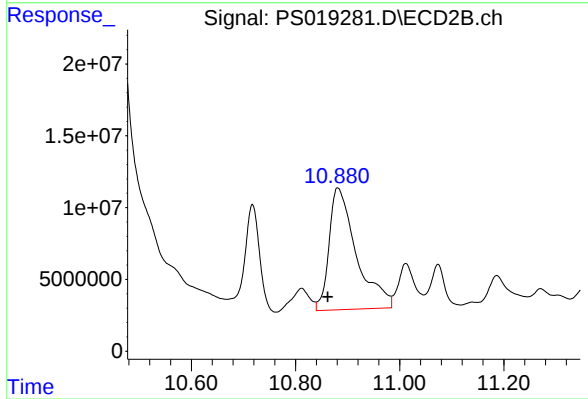
R.T.: 9.882 min
Delta R.T.: 0.004 min
Response: 616396610
Conc: 212.71 ng/ml



#15 Picloram

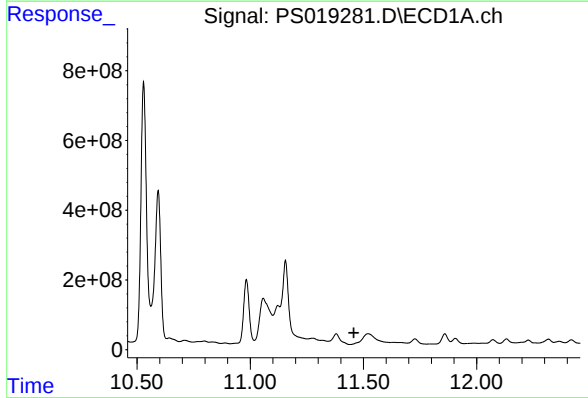
R.T.: 10.983 min
Delta R.T.: -0.033 min
Response: 2413078995
Conc: 82.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



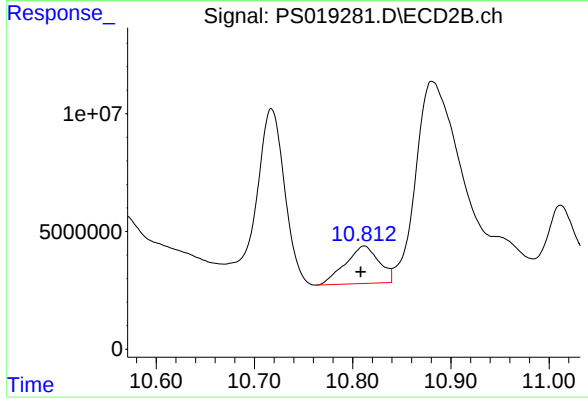
#15 Picloram

R.T.: 10.881 min
Delta R.T.: 0.020 min
Response: 308330733
Conc: 51.55 ng/ml



#16 DCPA

R.T.: 11.521 min
Delta R.T.: 0.063 min
Response: -164842813
Conc: N.D.



#16 DCPA

R.T.: 10.812 min
Delta R.T.: 0.004 min
Response: 38065995
Conc: 6.48 ng/ml