

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051822\
 Data File : PS019457.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2022 18:40
 Operator : AJ\MA
 Sample : PB144874TB
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 00:08:31 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	7.217	6.796	992.6E6	339.6E6	363.463	438.476
Target Compounds							
1) T	Dalapon	2.984f	2.495	213.2E6	58905471	44.154	66.266 #
2) T	3,5-DICHL...	6.456	5.998	-5567314	126.3E6	N.D.	108.267
3) T	4-Nitroph...	7.052	6.370f	1783944	1607058	1.841	4.555 #
5) T	DICAMBA	7.396	6.954	9992383	8618129	<MDL	2.572 #
6) T	MCPD	7.574	7.066	30910989	755751	3.458	<MDL #
7) T	MCPA	0.000	7.268	0	3788220	N.D.	1.017
8) T	DICHLORPROP	0.000	7.608	0	10919316	N.D.	12.741
9) T	2,4-D	0.000	7.860	0	22953451	N.D.	22.985
10) T	Pentachlo...	8.703f	8.310	112.9E6	1793345	2.873	<MDL #
11) T	2,4,5-TP ...	9.254f	8.669	22137788	20471947	1.225	4.254 #
12) T	2,4,5-T	9.527f	9.055	22879666	9420382	1.082	2.176 #
13) T	2,4-DB	10.070	9.563	1223.9E6	255.3E6	285.409	448.956 #
14) T	DINOSEB	11.153	9.880	4489.9E6	85637220	271.928	29.552 #
15) T	Picloram	10.982	10.882	137.8E6	46952017	4.715	7.850 #
16) T	DCPA	11.458	10.812	-9486363	53896475	N.D.	9.181

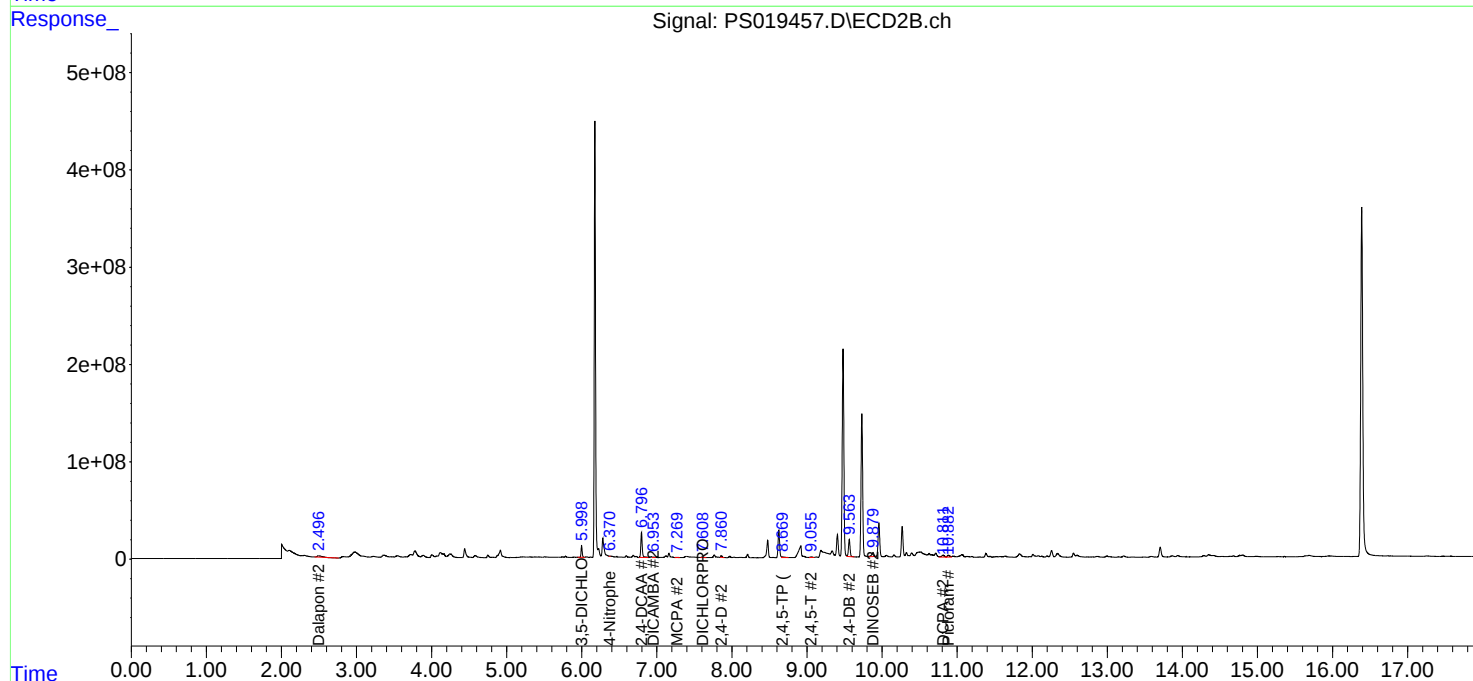
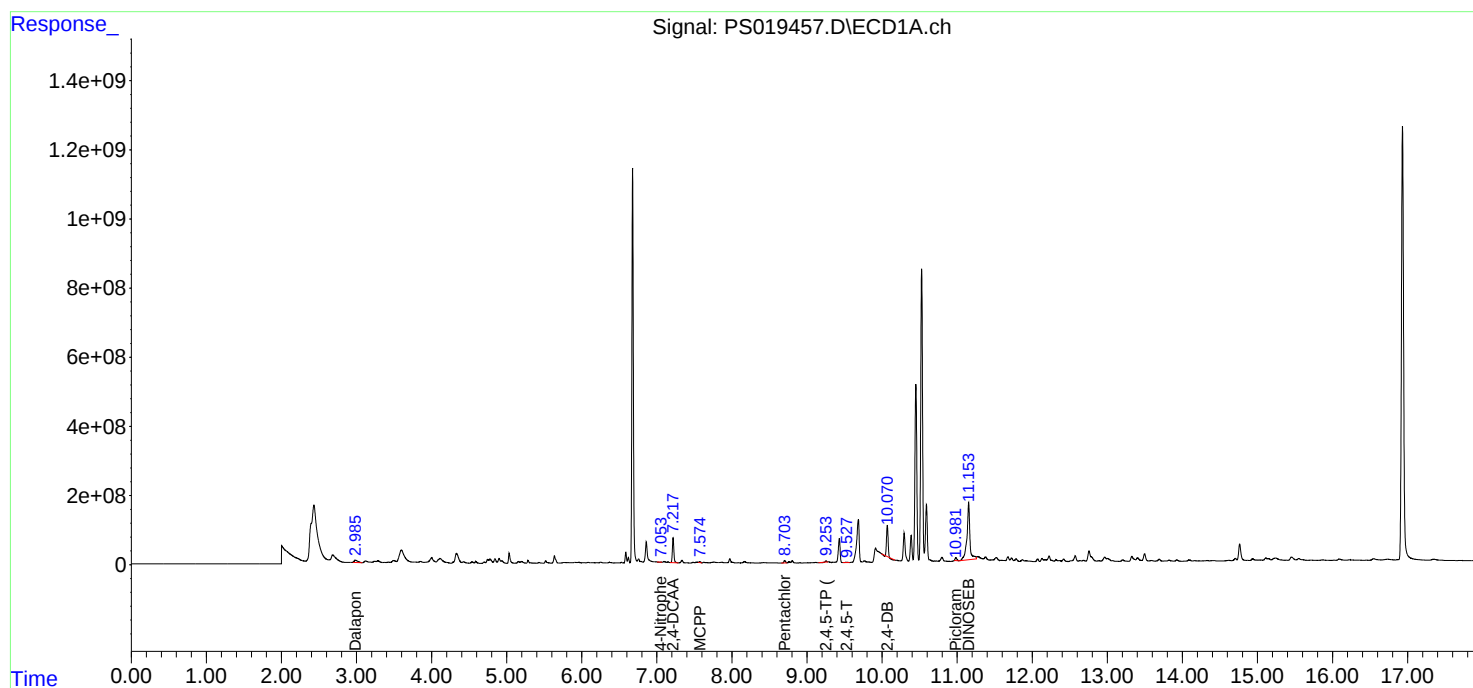
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

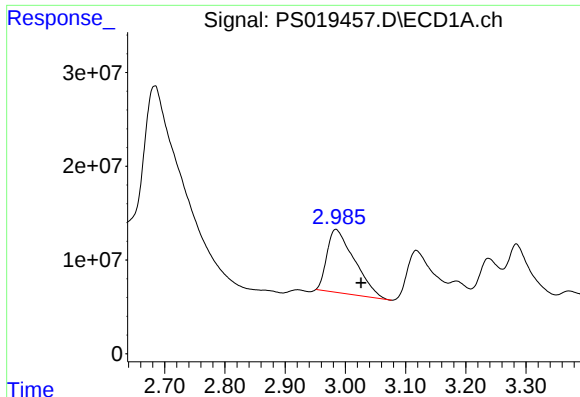
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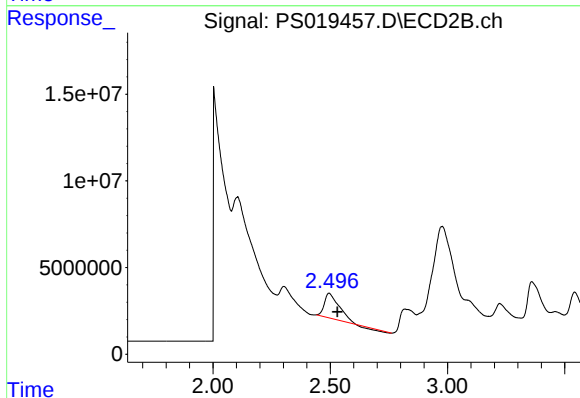




#1 Dalapon

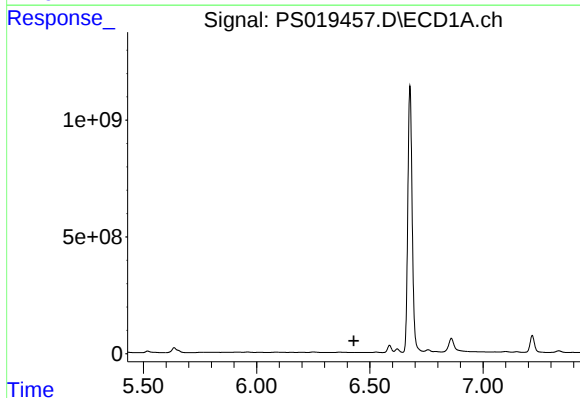
R.T.: 2.984 min
Delta R.T.: -0.042 min
Response: 213161440
Conc: 44.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



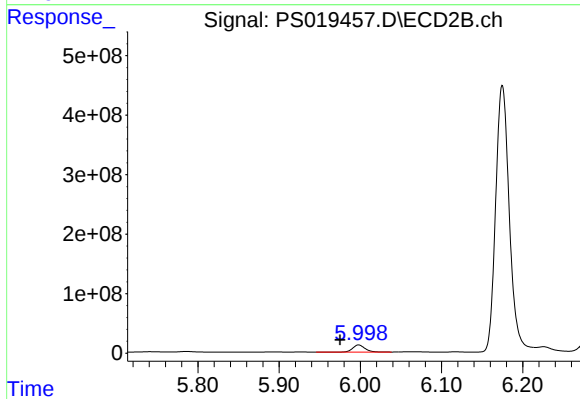
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: -0.036 min
Response: 58905471
Conc: 66.27 ng/ml



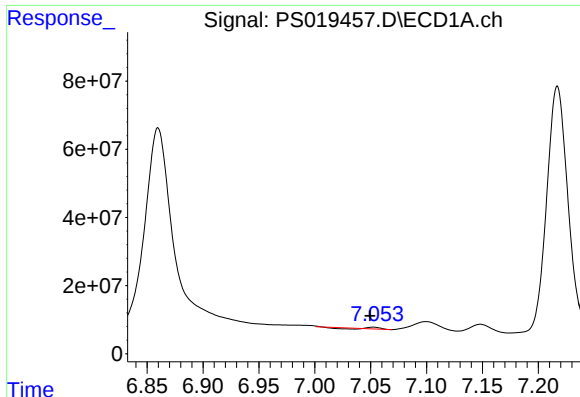
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.456 min
Delta R.T.: 0.026 min
Response: -5567314
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

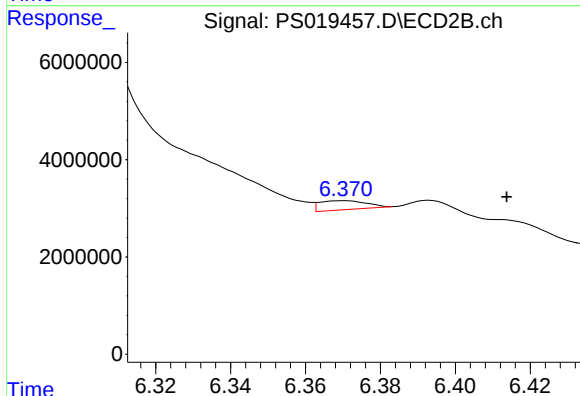
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 126266231
Conc: 108.27 ng/ml



#3 4-Nitrophenol

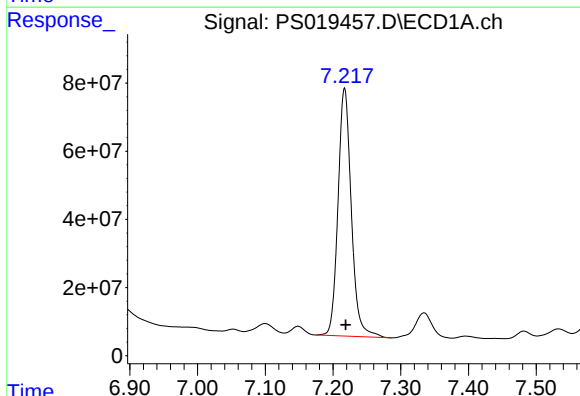
R.T.: 7.052 min
Delta R.T.: 0.002 min
Response: 1783944
Conc: 1.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



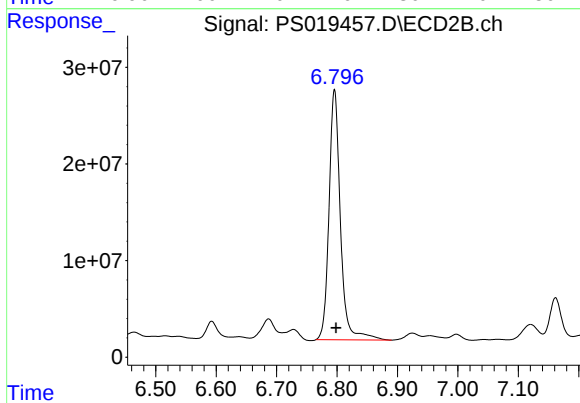
#3 4-Nitrophenol

R.T.: 6.370 min
Delta R.T.: -0.044 min
Response: 1607058
Conc: 4.55 ng/ml



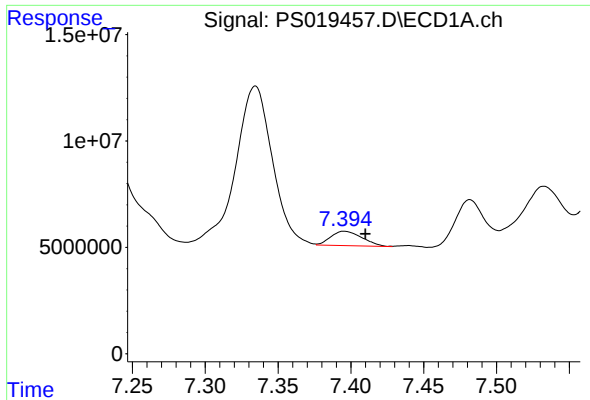
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.002 min
Response: 992573028
Conc: 363.46 ng/ml



#4 2,4-DCAA

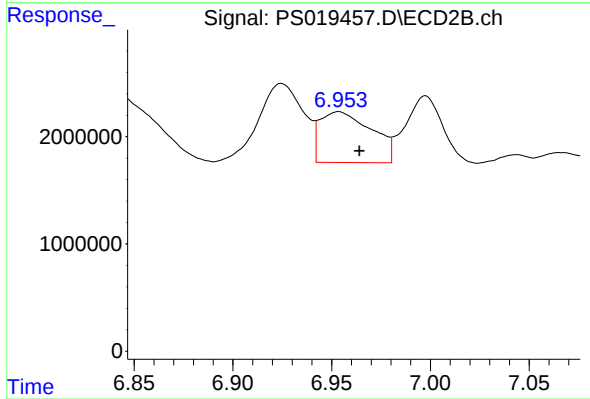
R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 339624225
Conc: 438.48 ng/ml



#5 DICAMBA

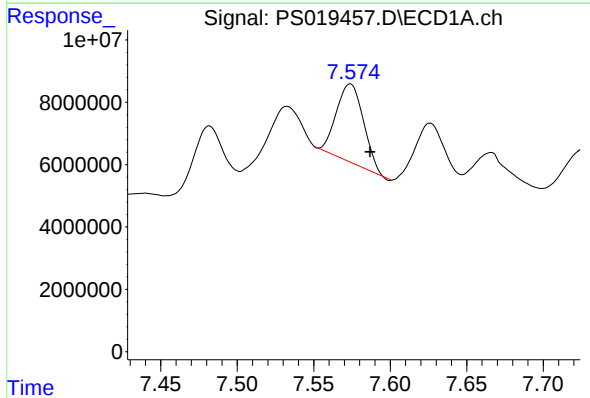
R.T.: 7.396 min
Delta R.T.: -0.014 min
Response: 9992383
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



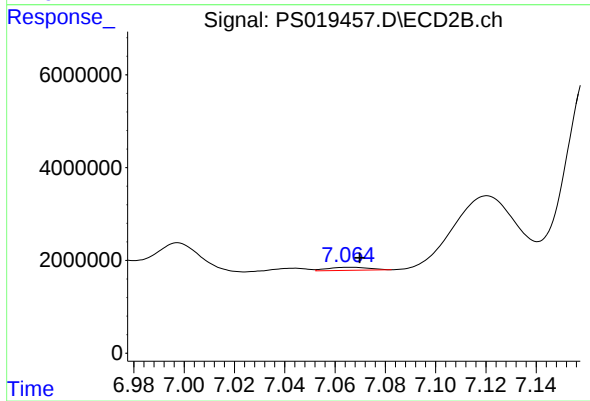
#5 DICAMBA

R.T.: 6.954 min
Delta R.T.: -0.010 min
Response: 8618129
Conc: 2.57 ng/ml



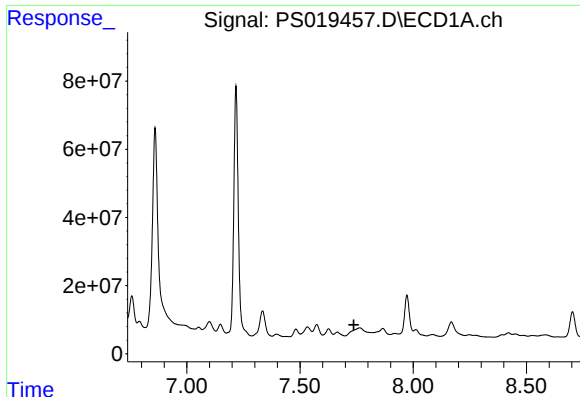
#6 MCP

R.T.: 7.574 min
Delta R.T.: -0.013 min
Response: 30910989
Conc: 3.46 ug/ml



#6 MCP

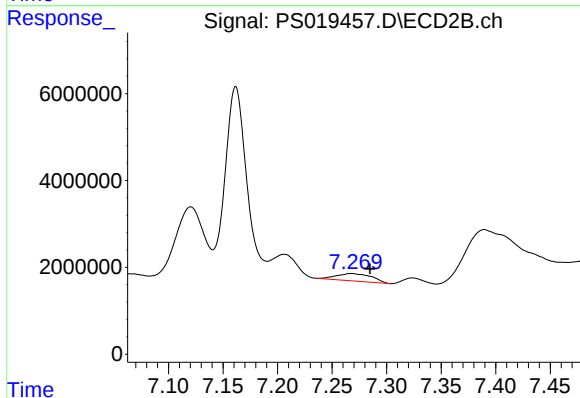
R.T.: 7.066 min
Delta R.T.: -0.004 min
Response: 755751
Conc: N.D.



#7 MCPA

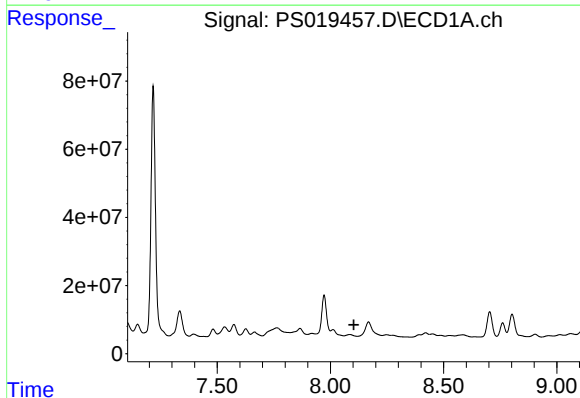
R.T.: 0.000 min
Exp R.T.: 7.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



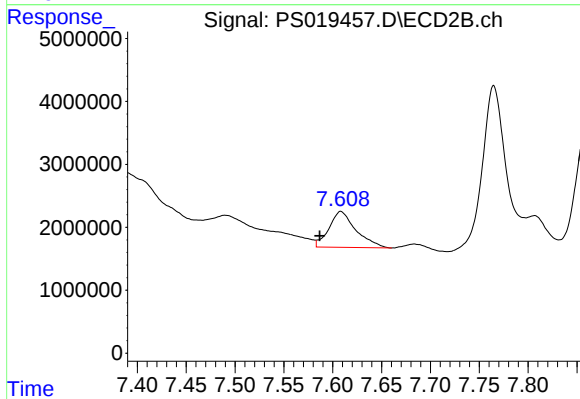
#7 MCPA

R.T.: 7.268 min
Delta R.T.: -0.017 min
Response: 3788220
Conc: 1.02 ug/ml



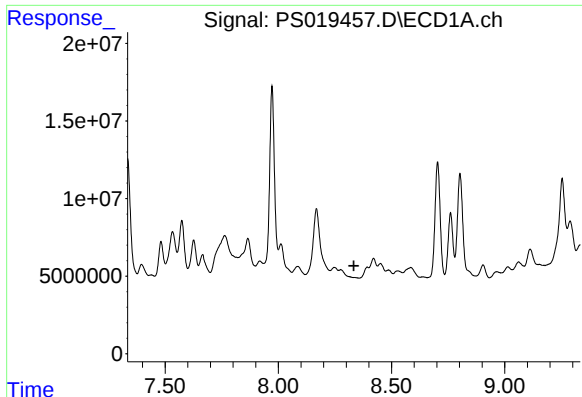
#8 DICHLORPROP

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



#8 DICHLORPROP

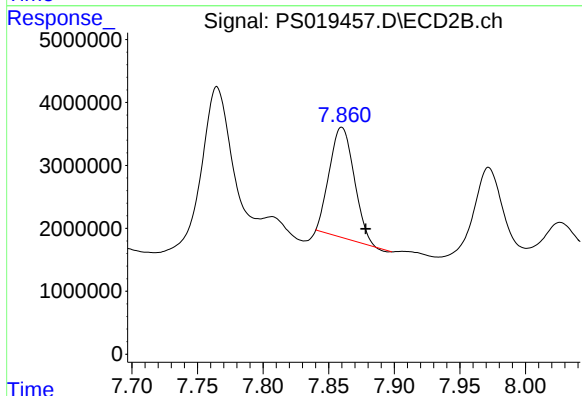
R.T.: 7.608 min
Delta R.T.: 0.022 min
Response: 10919316
Conc: 12.74 ng/ml



#9 2,4-D

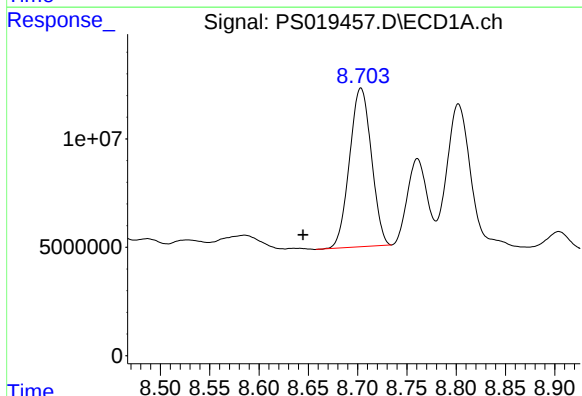
R.T.: 0.000 min
Exp R.T.: 8.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



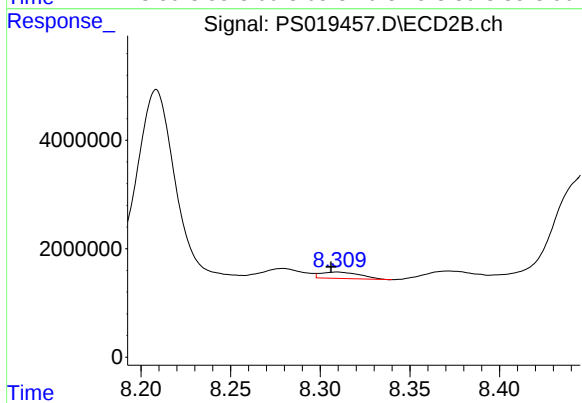
#9 2,4-D

R.T.: 7.860 min
Delta R.T.: -0.018 min
Response: 22953451
Conc: 22.98 ng/ml



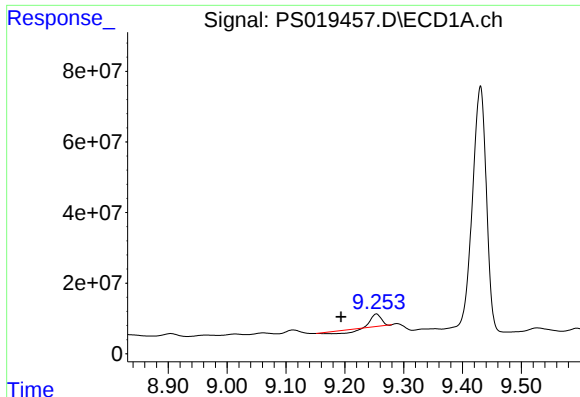
#10 Pentachlorophenol

R.T.: 8.703 min
Delta R.T.: 0.059 min
Response: 112854060
Conc: 2.87 ng/ml



#10 Pentachlorophenol

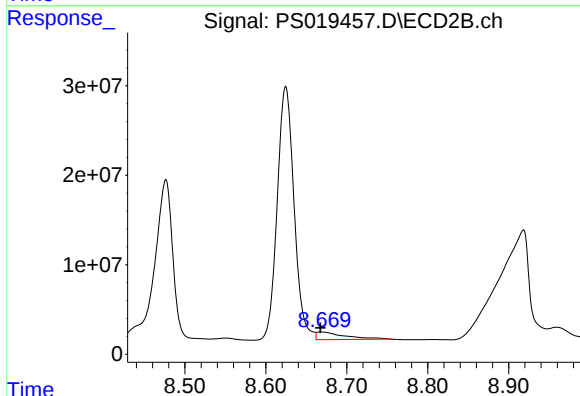
R.T.: 8.310 min
Delta R.T.: 0.004 min
Response: 1793345
Conc: N.D.



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

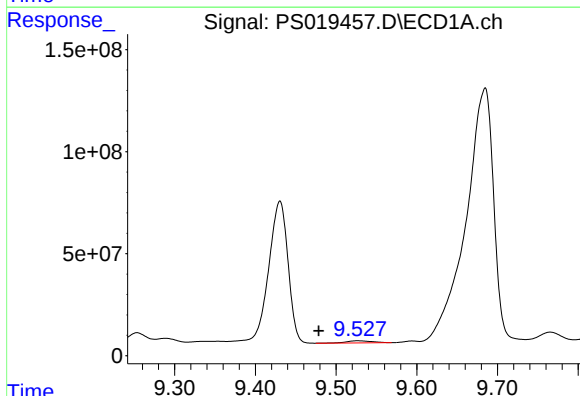
R.T.: 9.254 min
Delta R.T.: 0.060 min
Response: 22137788
Conc: 1.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



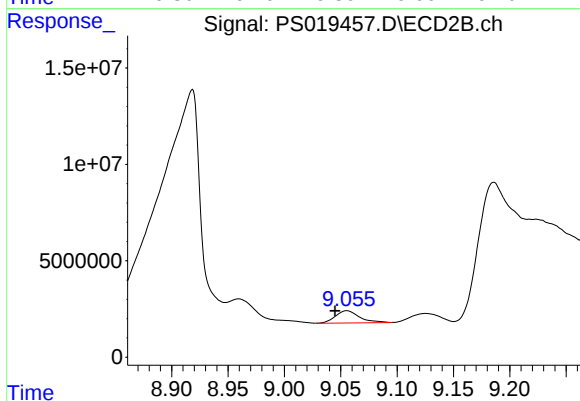
#11 2,4,5-TP (SILVEX)

R.T.: 8.669 min
Delta R.T.: 0.002 min
Response: 20471947
Conc: 4.25 ng/ml



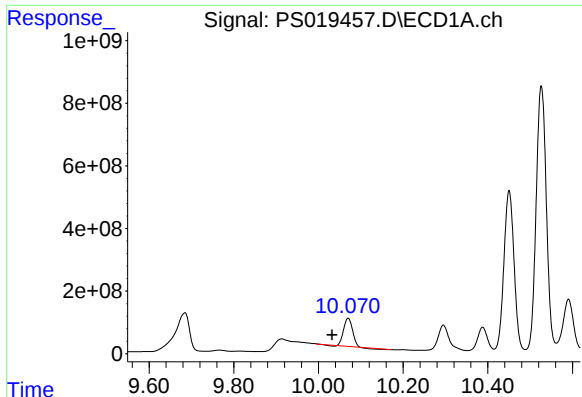
#12 2,4,5-T

R.T.: 9.527 min
Delta R.T.: 0.048 min
Response: 22879666
Conc: 1.08 ng/ml



#12 2,4,5-T

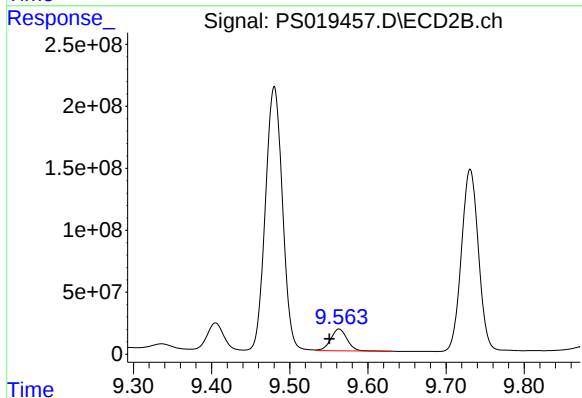
R.T.: 9.055 min
Delta R.T.: 0.011 min
Response: 9420382
Conc: 2.18 ng/ml



#13 2,4-DB

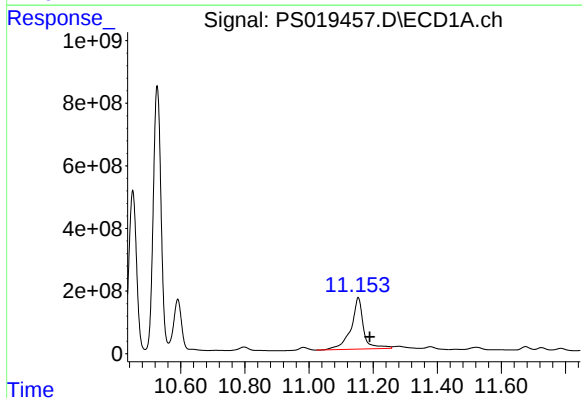
R.T.: 10.070 min
Delta R.T.: 0.038 min
Response: 1223907966
Conc: 285.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



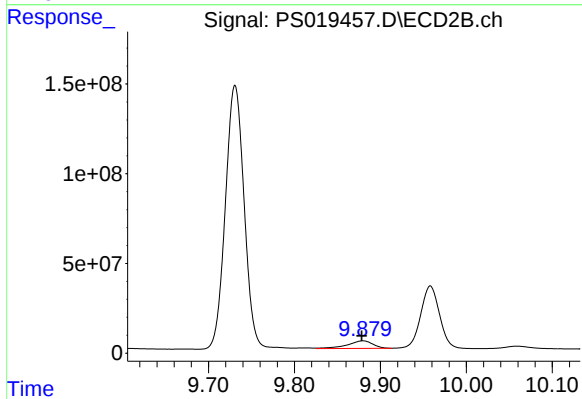
#13 2,4-DB

R.T.: 9.563 min
Delta R.T.: 0.012 min
Response: 255259447
Conc: 448.96 ng/ml



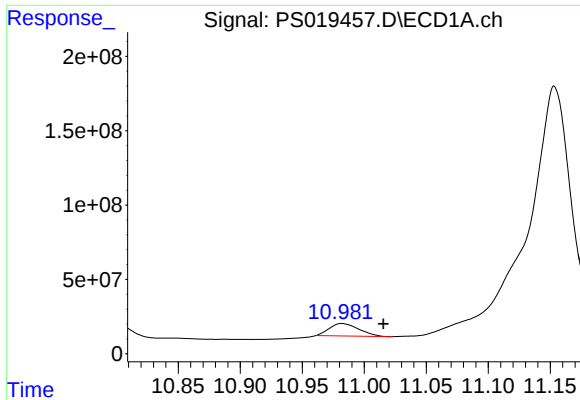
#14 DINOSEB

R.T.: 11.153 min
Delta R.T.: -0.036 min
Response: 4489894444
Conc: 271.93 ng/ml



#14 DINOSEB

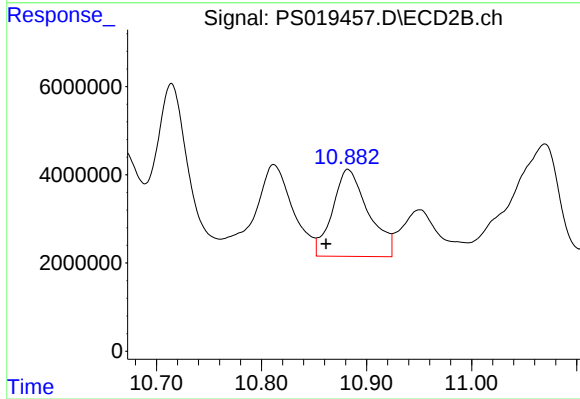
R.T.: 9.880 min
Delta R.T.: 0.001 min
Response: 85637220
Conc: 29.55 ng/ml



#15 Picloram

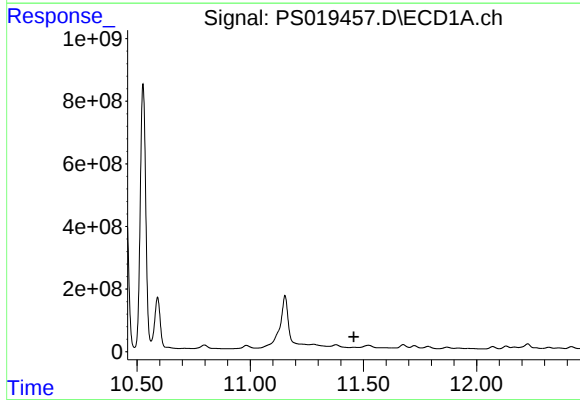
R.T.: 10.982 min
Delta R.T.: -0.033 min
Response: 137816037
Conc: 4.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



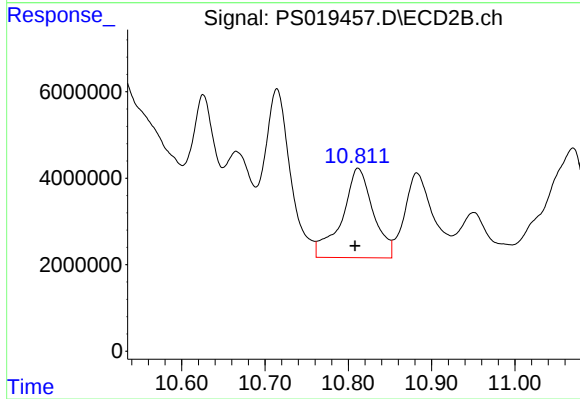
#15 Picloram

R.T.: 10.882 min
Delta R.T.: 0.021 min
Response: 46952017
Conc: 7.85 ng/ml



#16 DCPA

R.T.: 11.458 min
Delta R.T.: 0.000 min
Response: -9486363
Conc: N.D.



#16 DCPA

R.T.: 10.812 min
Delta R.T.: 0.004 min
Response: 53896475
Conc: 9.18 ng/ml