

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051822\
 Data File : PS019456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2022 18:16
 Operator : AJ\MA
 Sample : PB144818TB
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 00:08:14 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	6.796	992.1E6	338.8E6	363.292	437.475
Target Compounds							
1) T	Dalapon	2.985f	2.495	221.6E6	64674538	45.910	72.756 #
2) T	3,5-DICHL...	6.457	5.999	-6525659	120.6E6	N.D.	103.449
5) T	DICAMBA	7.397	6.955	11329957	8001147	1.026	2.388 #
6) T	MCP	7.573	7.066	16618992	866273	1.859	<MDL #
7) T	MCPA	0.000	7.268	0	3421825	N.D.	<MDL
8) T	DICHLORPROP	0.000	7.608	0	10839836	N.D.	12.649
9) T	2,4-D	0.000	7.860	0	20670057	N.D.	20.698
10) T	Pentachlo...	8.704f	8.310	83587187	1664381	2.128	<MDL #
11) T	2,4,5-TP ...	9.255f	8.670	26461727	21409322	1.464	4.449 #
12) T	2,4,5-T	9.430f	9.055	1124.4E6	9217801	53.160	2.129 #
13) T	2,4-DB	10.071	9.563	1119.6E6	259.2E6	261.083	455.927 #
14) T	DINOSEB	11.153	9.878	4068.4E6	94675570	246.398	32.671 #
15) T	Picloram	0.000	10.883	0	45551036	N.D.	7.616
16) T	DCPA	11.458	10.811	-8944510	51757118	N.D.	8.817

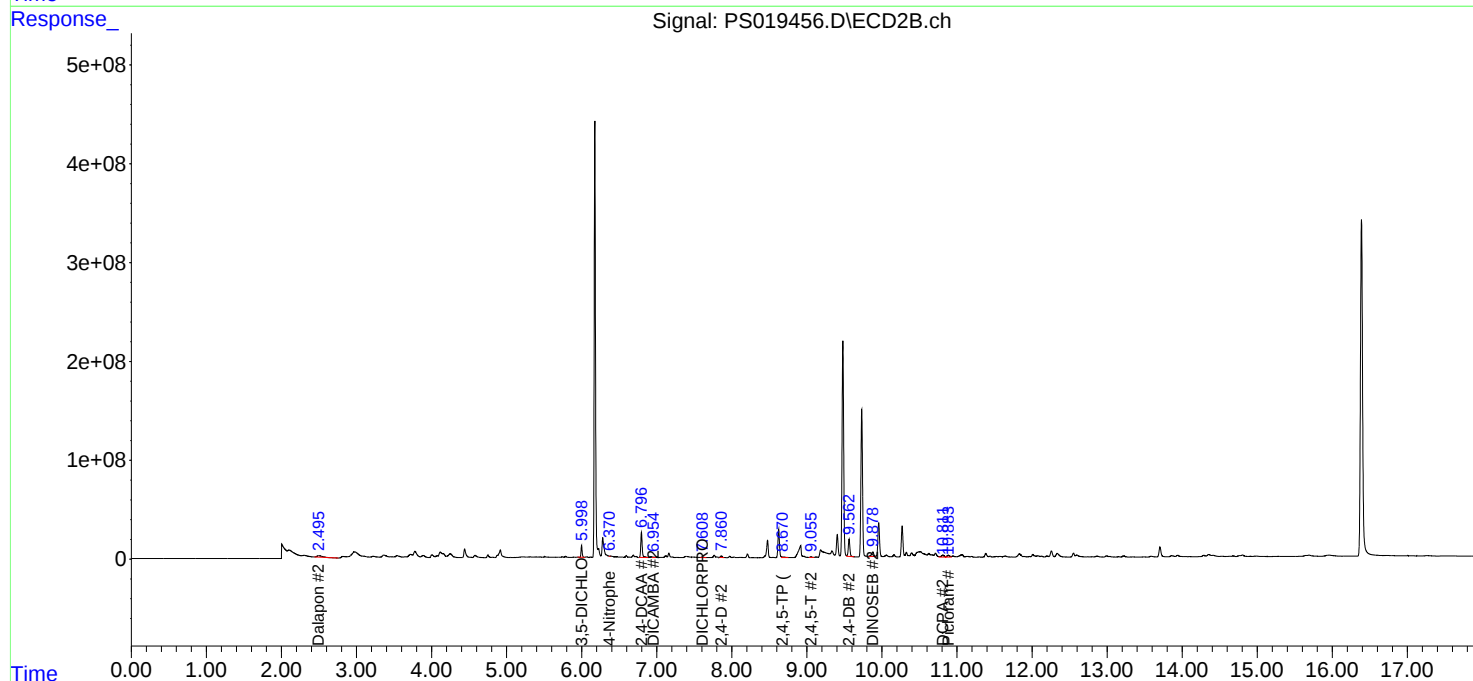
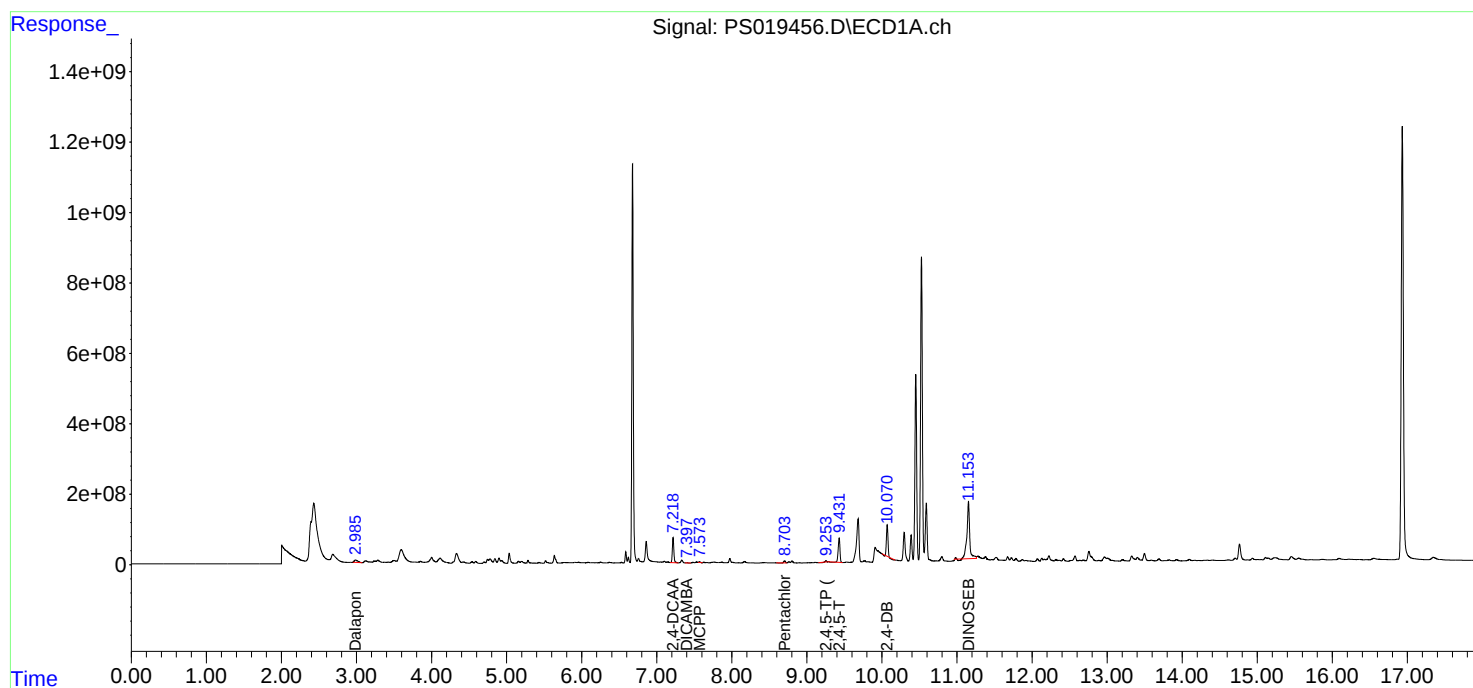
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

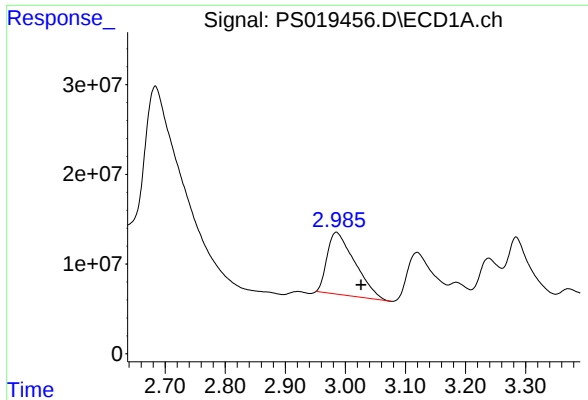
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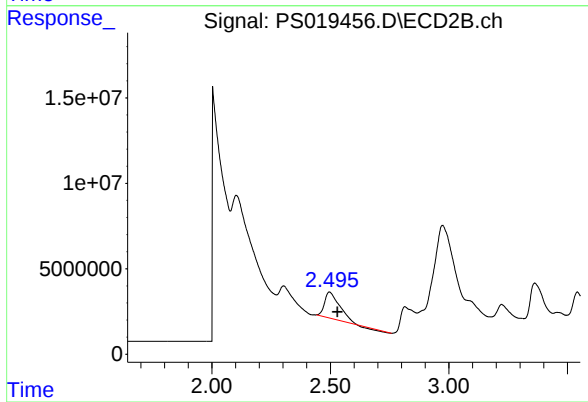




#1 Dalapon

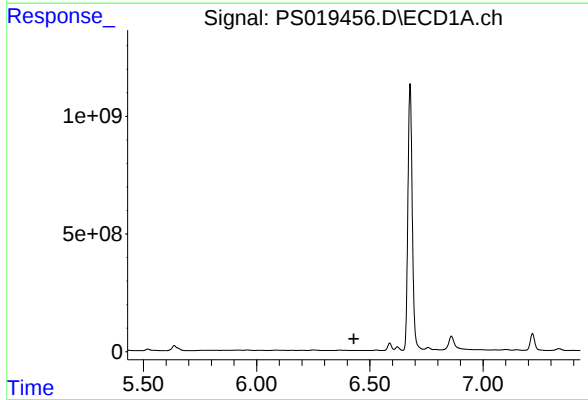
R.T.: 2.985 min
Delta R.T.: -0.041 min
Response: 221641479
Conc: 45.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



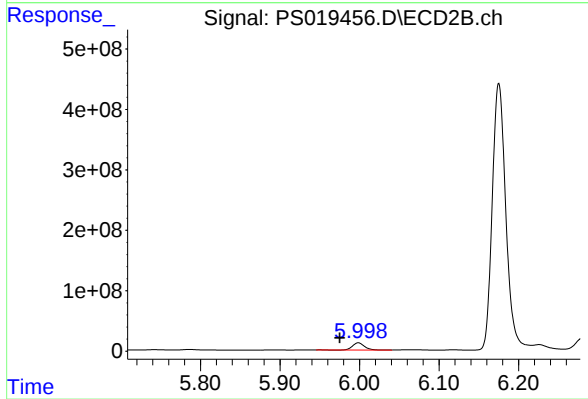
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: -0.035 min
Response: 64674538
Conc: 72.76 ng/ml



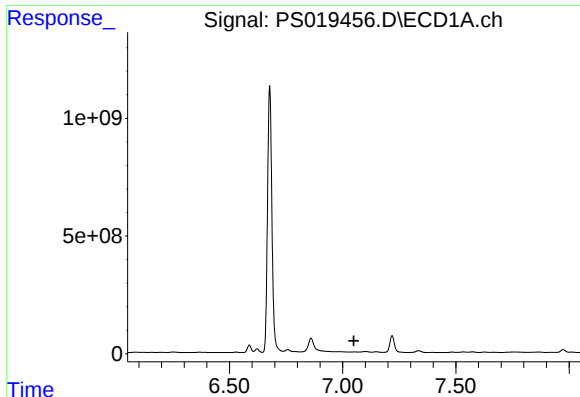
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.457 min
Delta R.T.: 0.027 min
Response: -6525659
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

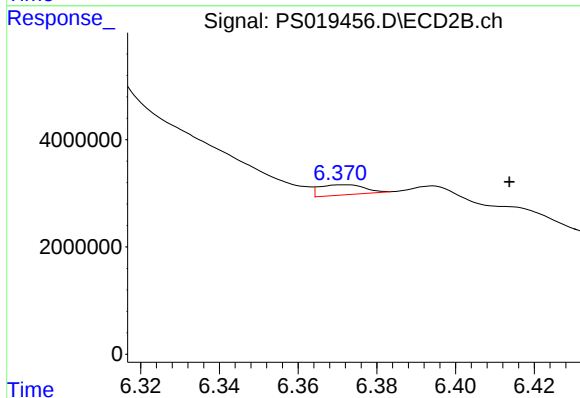
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 120646426
Conc: 103.45 ng/ml



#3 4-Nitrophenol

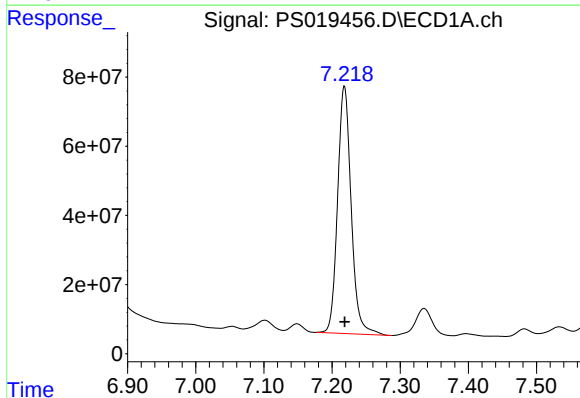
R.T.: 7.052 min
Delta R.T.: 0.003 min
Response: -4214013
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



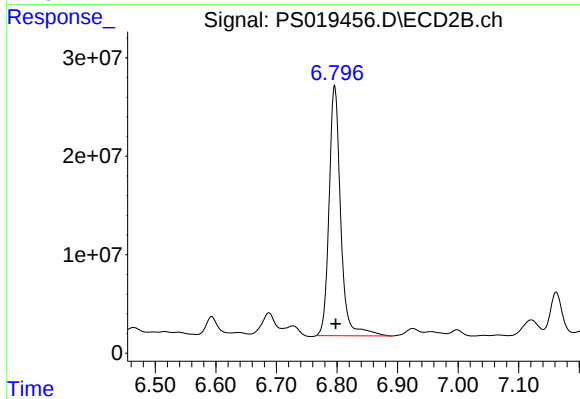
#3 4-Nitrophenol

R.T.: 6.372 min
Delta R.T.: -0.042 min
Response: 1501594
Conc: 4.26 ng/ml



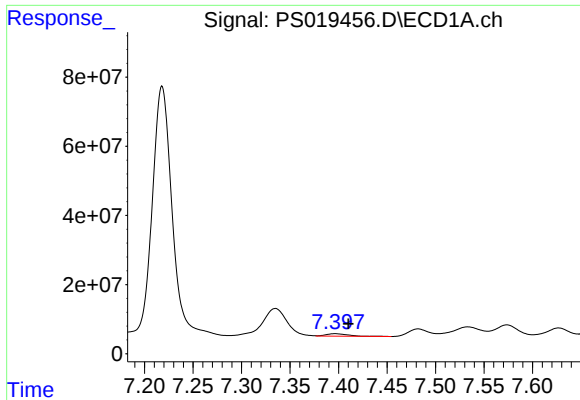
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 992104653
Conc: 363.29 ng/ml



#4 2,4-DCAA

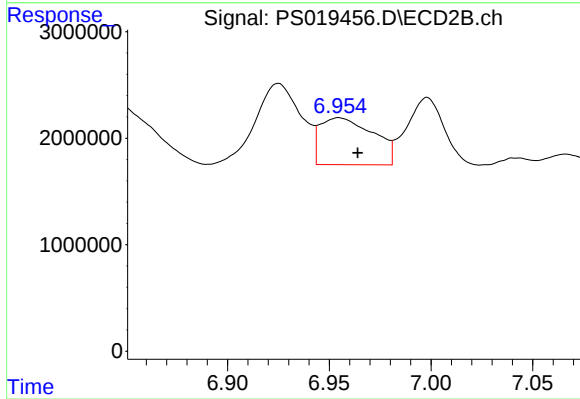
R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 338849042
Conc: 437.48 ng/ml



#5 DICAMBA

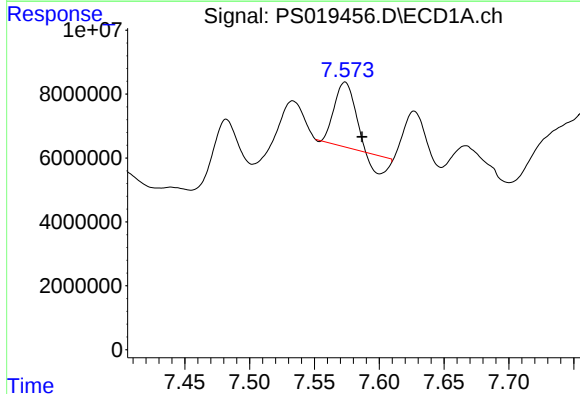
R.T.: 7.397 min
Delta R.T.: -0.013 min
Response: 11329957
Conc: 1.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



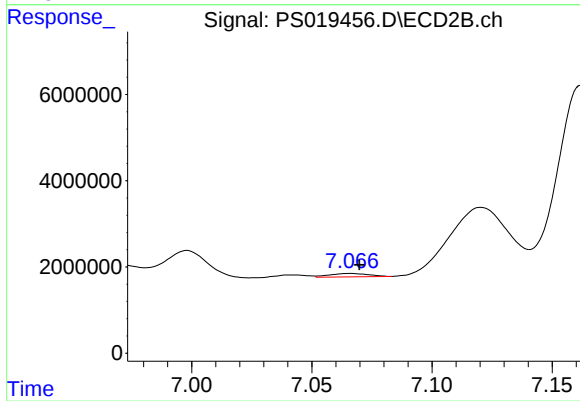
#5 DICAMBA

R.T.: 6.955 min
Delta R.T.: -0.009 min
Response: 8001147
Conc: 2.39 ng/ml



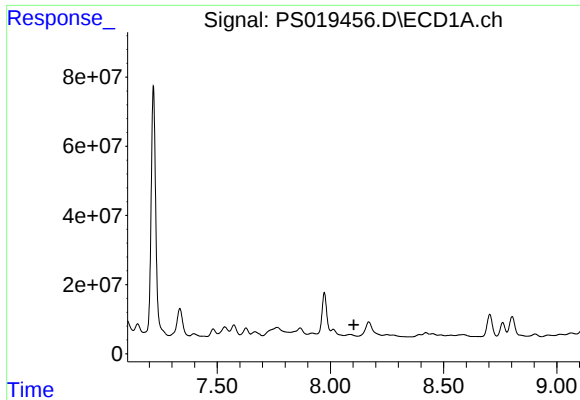
#6 MCP

R.T.: 7.573 min
Delta R.T.: -0.014 min
Response: 16618992
Conc: 1.86 ug/ml



#6 MCP

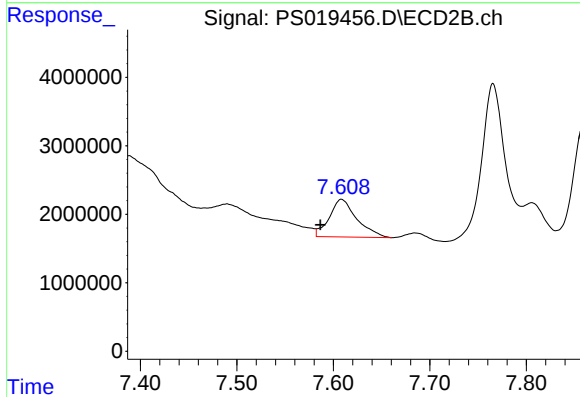
R.T.: 7.066 min
Delta R.T.: -0.004 min
Response: 866273
Conc: N.D.



#8 DICHLORPROP

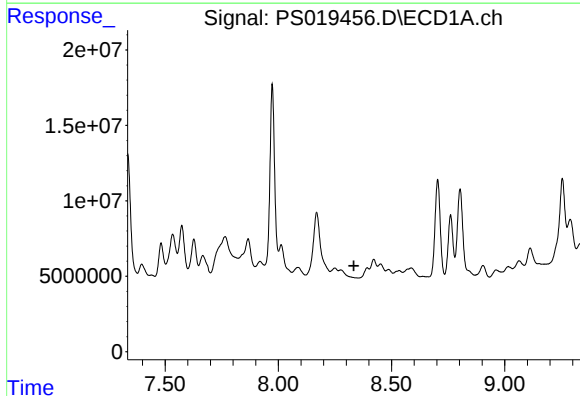
R.T.: 0.000 min
Exp R.T.: 8.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



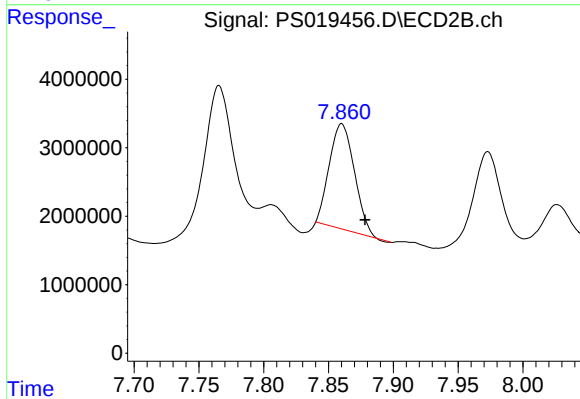
#8 DICHLORPROP

R.T.: 7.608 min
Delta R.T.: 0.022 min
Response: 10839836
Conc: 12.65 ng/ml



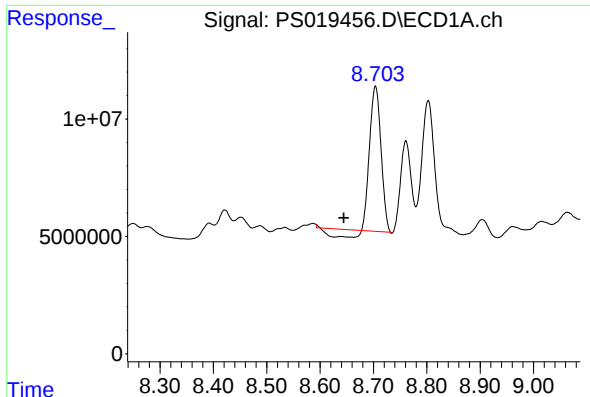
#9 2,4-D

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



#9 2,4-D

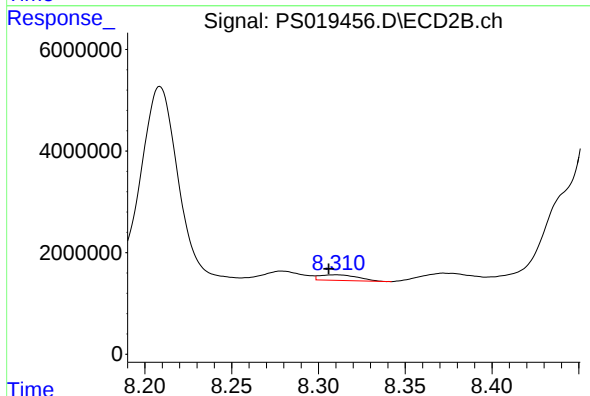
R.T.: 7.860 min
Delta R.T.: -0.018 min
Response: 20670057
Conc: 20.70 ng/ml



#10 Pentachlorophenol

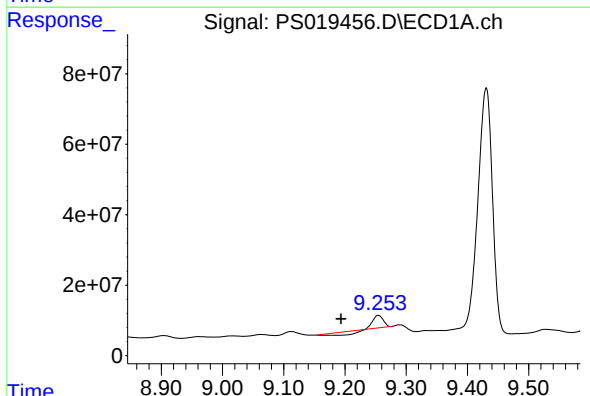
R.T.: 8.704 min
Delta R.T.: 0.059 min
Response: 83587187
Conc: 2.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



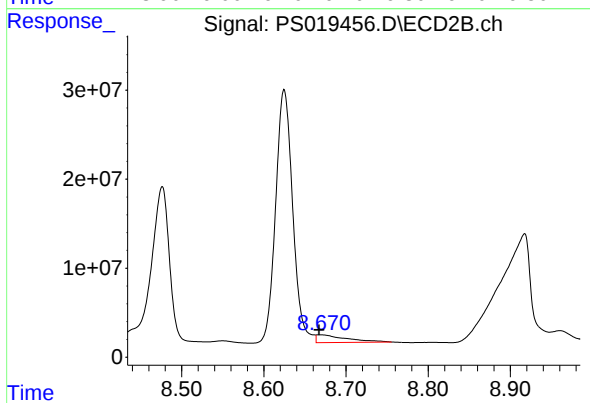
#10 Pentachlorophenol

R.T.: 8.310 min
Delta R.T.: 0.004 min
Response: 1664381
Conc: N.D.



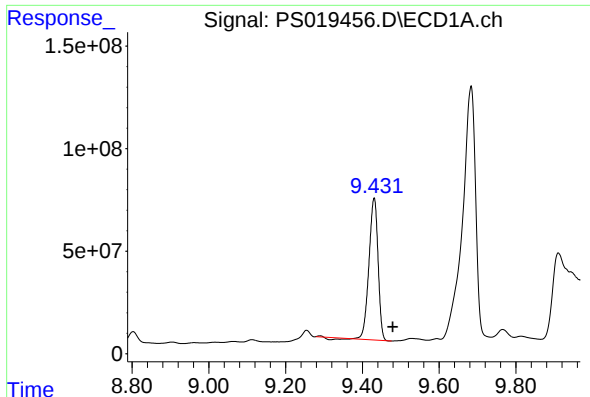
#11 2,4,5-TP (SILVEX)

R.T.: 9.255 min
Delta R.T.: 0.061 min
Response: 26461727
Conc: 1.46 ng/ml



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

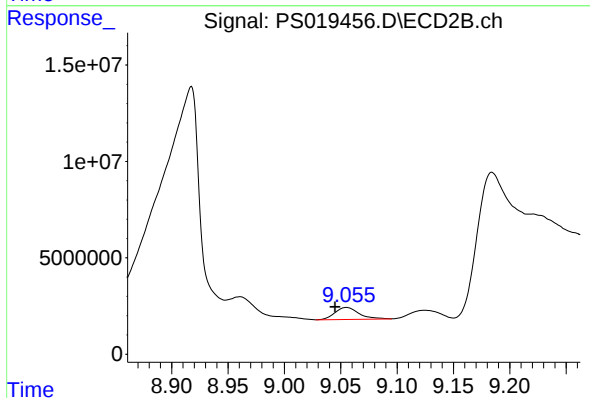
R.T.: 8.670 min
Delta R.T.: 0.003 min
Response: 21409322
Conc: 4.45 ng/ml



#12 2,4,5-T

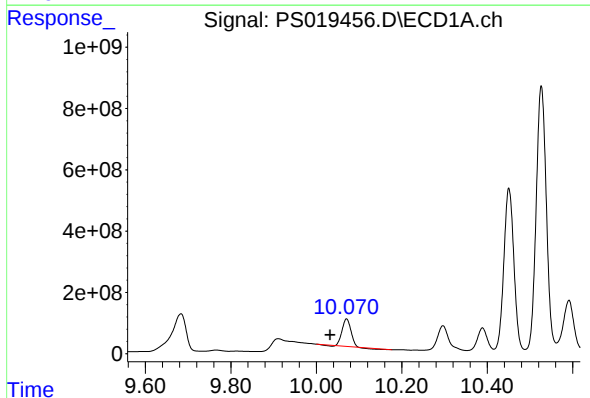
R.T.: 9.430 min
Delta R.T.: -0.049 min
Response: 1124381047
Conc: 53.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



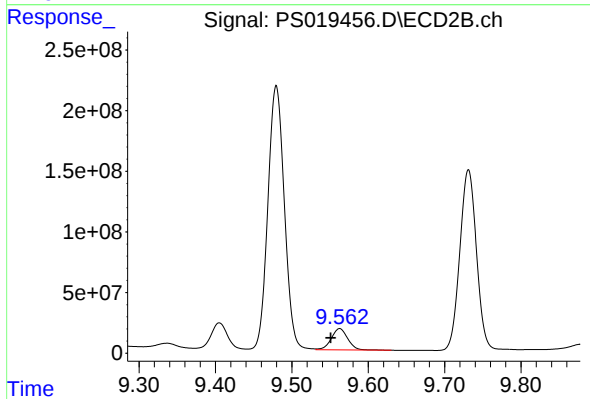
#12 2,4,5-T

R.T.: 9.055 min
Delta R.T.: 0.010 min
Response: 9217801
Conc: 2.13 ng/ml



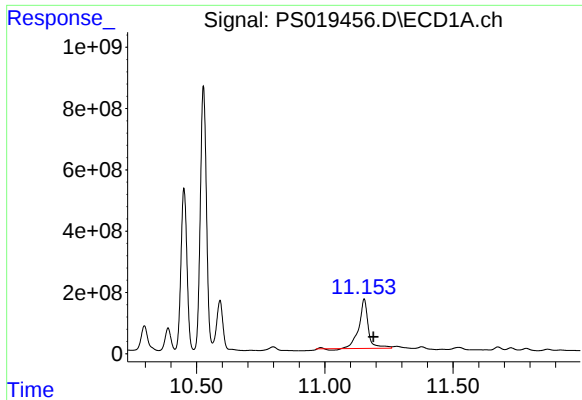
#13 2,4-DB

R.T.: 10.071 min
Delta R.T.: 0.039 min
Response: 1119592496
Conc: 261.08 ng/ml



#13 2,4-DB

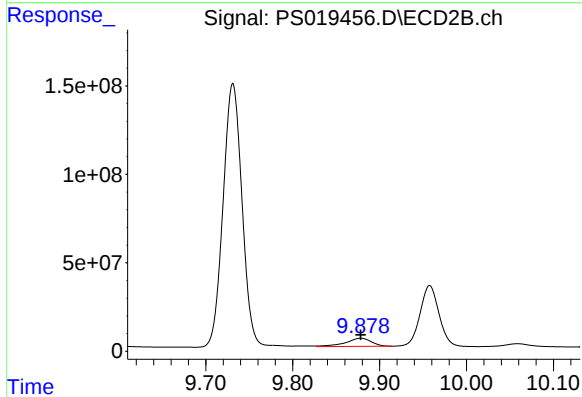
R.T.: 9.563 min
Delta R.T.: 0.012 min
Response: 259222882
Conc: 455.93 ng/ml



#14 DINOSEB

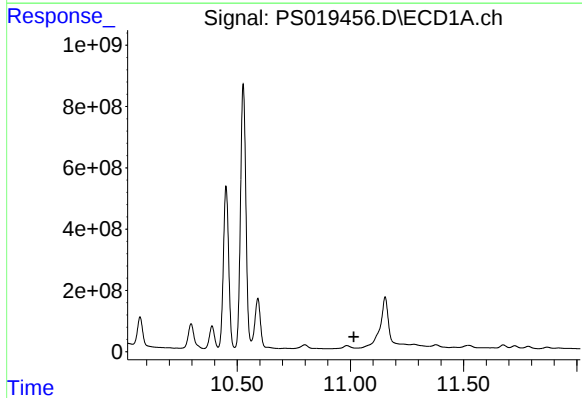
R.T.: 11.153 min
Delta R.T.: -0.036 min
Response: 4068358807
Conc: 246.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



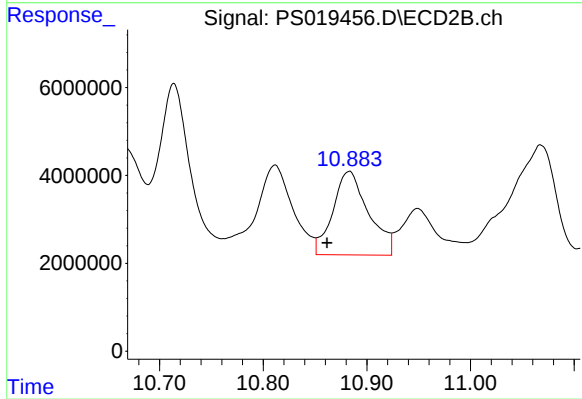
#14 DINOSEB

R.T.: 9.878 min
Delta R.T.: 0.000 min
Response: 94675570
Conc: 32.67 ng/ml



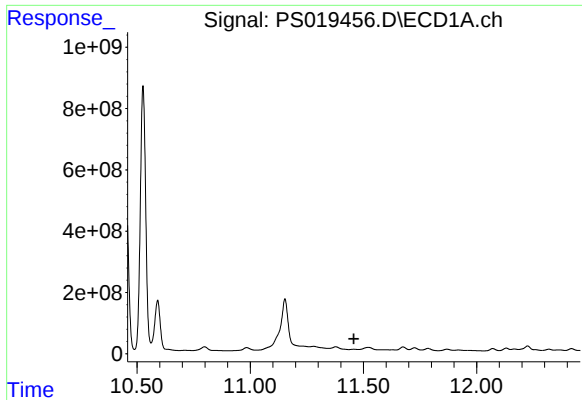
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.016 min
Response: 0
Conc: N.D.



#15 Picloram

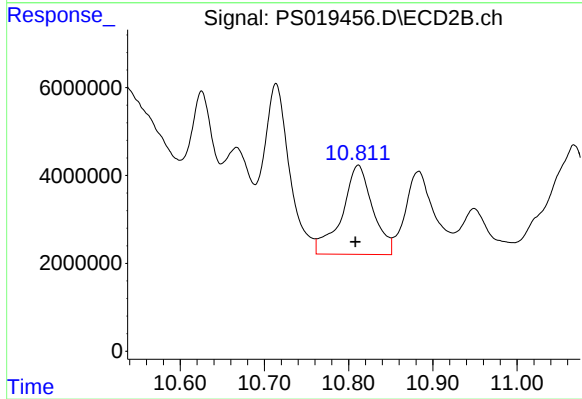
R.T.: 10.883 min
Delta R.T.: 0.021 min
Response: 45551036
Conc: 7.62 ng/ml



#16 DCPA

R.T.: 11.458 min
Delta R.T.: 0.000 min
Response: -8944510
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.003 min
Response: 51757118
Conc: 8.82 ng/ml