

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051222\
 Data File : PS019388.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2022 16:04
 Operator : AJ\MA
 Sample : N2749-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 01:22:45 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	1886.1E6	460.7E6	690.657	594.824
Target Compounds							
2) T	3,5-DICHL...	6.444	5.999	573451	84464277	<MDL	72.424 #
3) T	4-Nitroph...	7.064	6.416	17557465	-792735	18.117	N.D. #
5) T	DICAMBA	7.395	6.970	13604375	1704361	1.232	<MDL #
6) T	MCP	7.575	7.120f	7075620	38644155	<MDL	14.532 #
7) T	MCPA	0.000	7.257	0	11880726	N.D.	3.190
8) T	DICHLORPROP	8.049f	7.605	1810186	24435973	<MDL	28.513 #
9) T	2,4-D	8.335	7.860	210.1E6	6298382	66.589	6.307 #
10) T	Pentachlo...	8.707f	8.338	171.3E6	37690137	4.360	3.353
11) T	2,4,5-TP ...	9.255f	8.701	84022169	30224270	4.648	6.280 #
12) T	2,4,5-T	9.435f	9.060	1444.6E6	47741020	68.301	11.025 #
13) T	2,4-DB	10.073f	9.566	2280.3E6	879.3E6	531.744	1546.579 #
14) T	DINOSEB	11.151	9.882	7122.8E6	467.9E6	431.386	161.465 #
15) T	Picloram	10.982	10.891	3871.3E6	346.1E6	132.442	57.867 #
16) T	DCPA	11.448	10.811	173.2E6	79228781	6.617	13.496 #

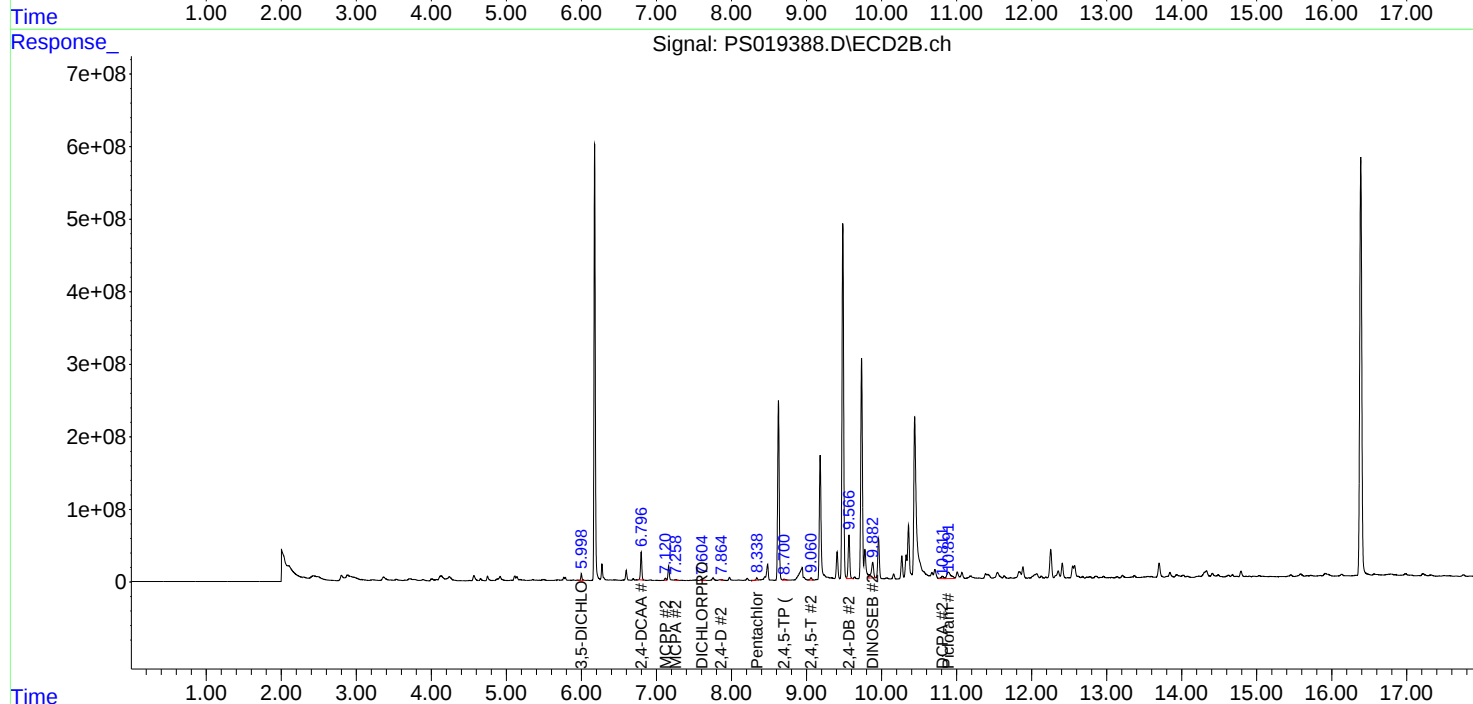
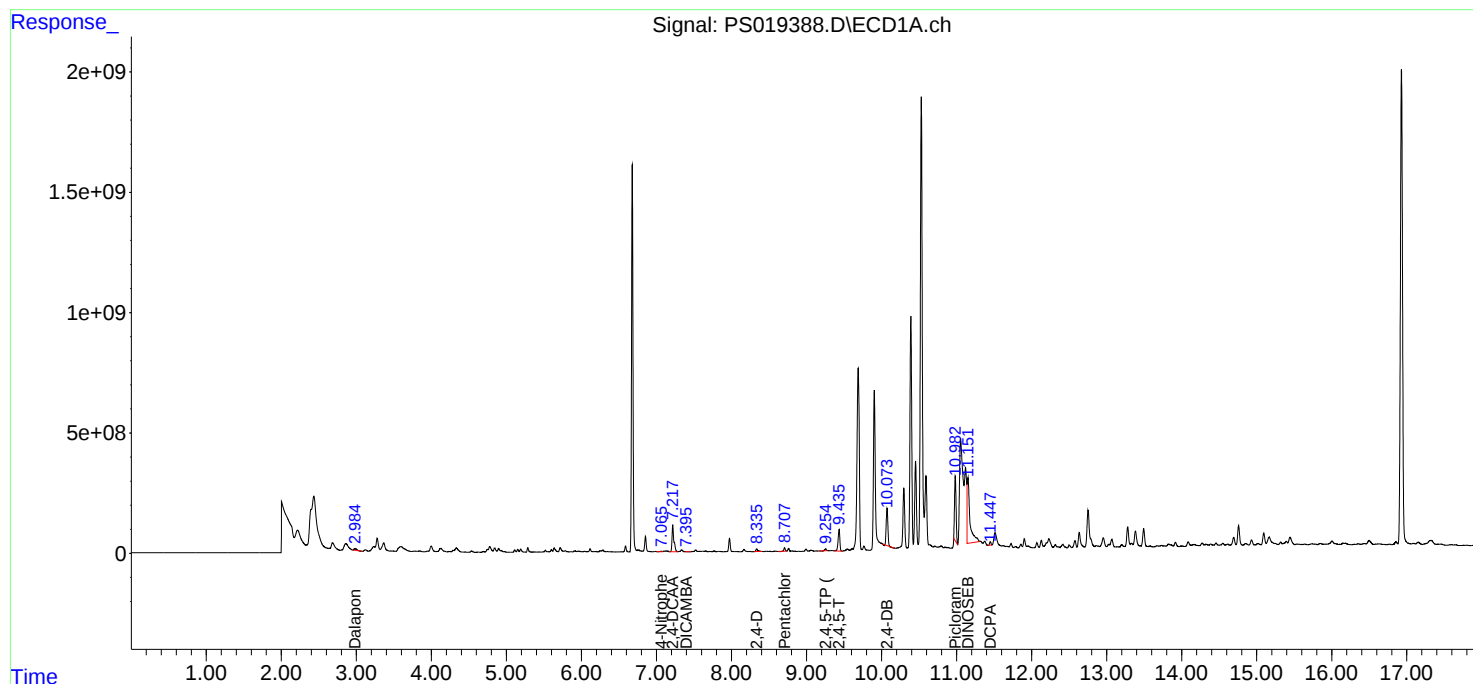
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

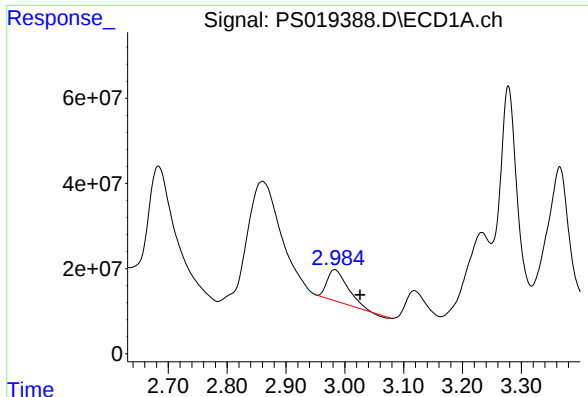
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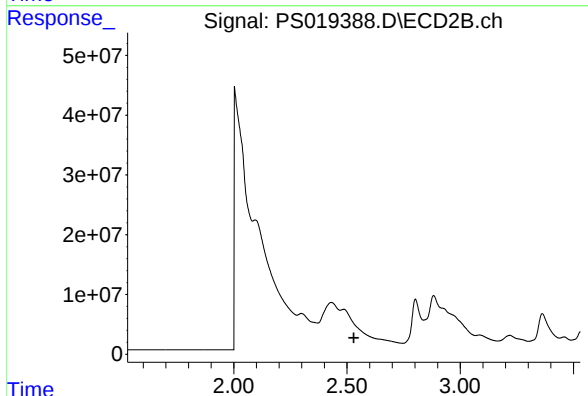




#1 Dalapon

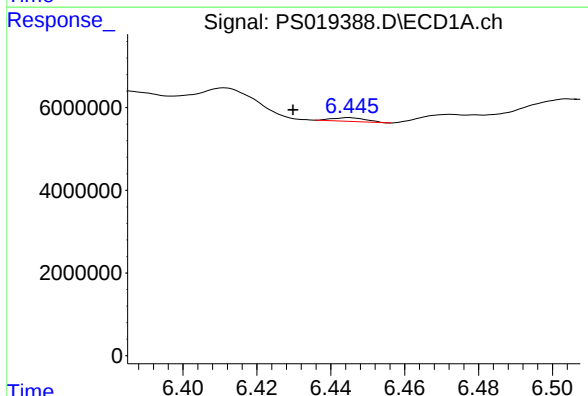
R.T.: 2.983 min
Delta R.T.: -0.043 min
Response: 177476959
Conc: 36.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



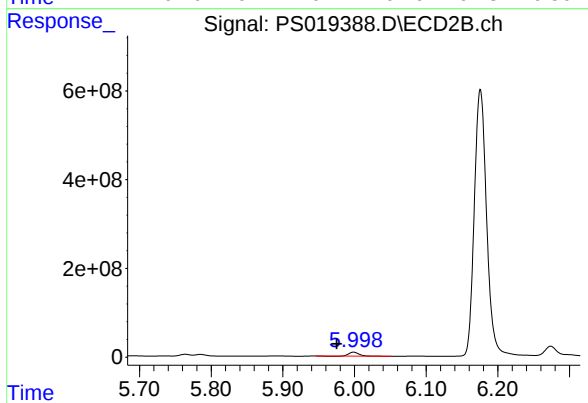
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: -0.043 min
Response: -165633850
Conc: N.D.



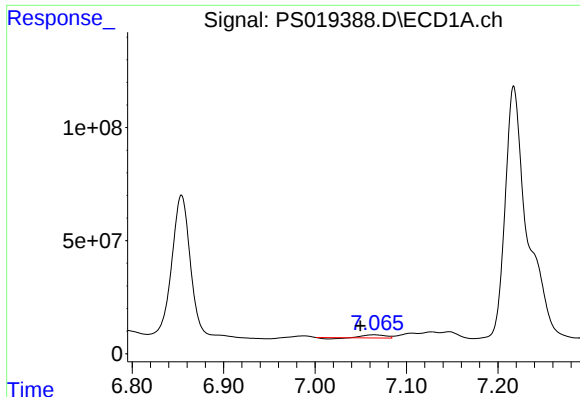
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: 0.015 min
Response: 573451
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

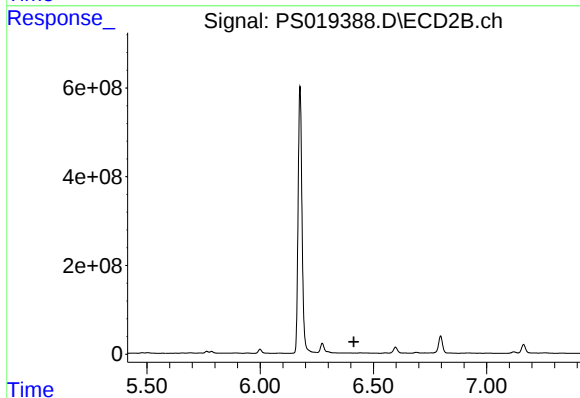
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 84464277
Conc: 72.42 ng/ml



#3 4-Nitrophenol

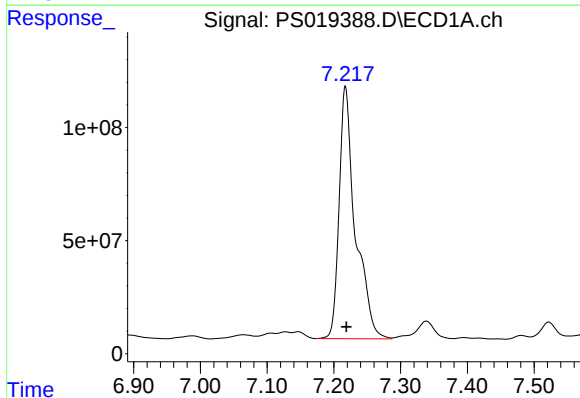
R.T.: 7.064 min
Delta R.T.: 0.015 min
Response: 17557465
Conc: 18.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



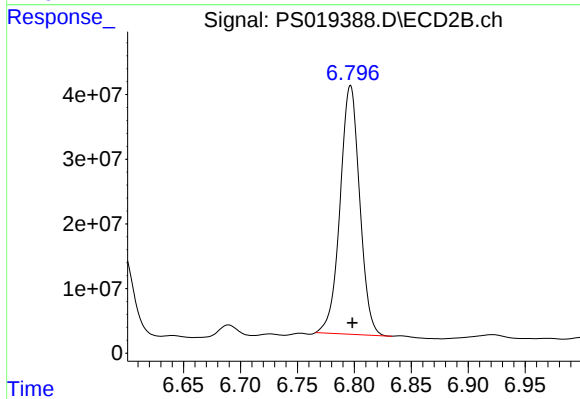
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.002 min
Response: -792735
Conc: N.D.



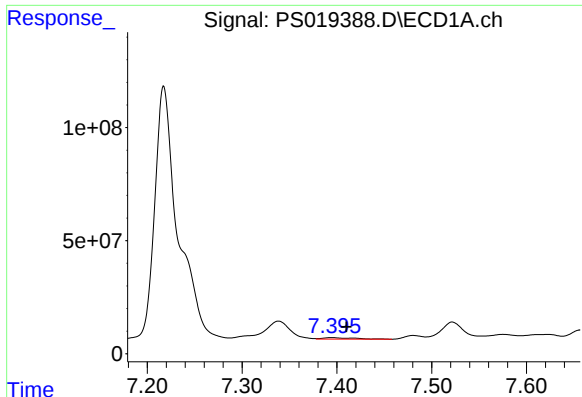
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.001 min
Response: 1886099157
Conc: 690.66 ng/ml



#4 2,4-DCAA

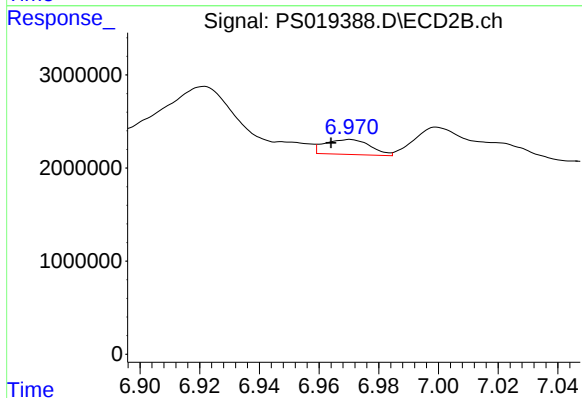
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 460724724
Conc: 594.82 ng/ml



#5 DICAMBA

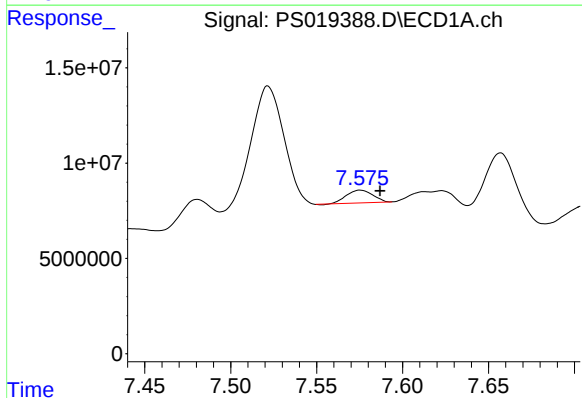
R.T.: 7.395 min
Delta R.T.: -0.015 min
Response: 13604375
Conc: 1.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



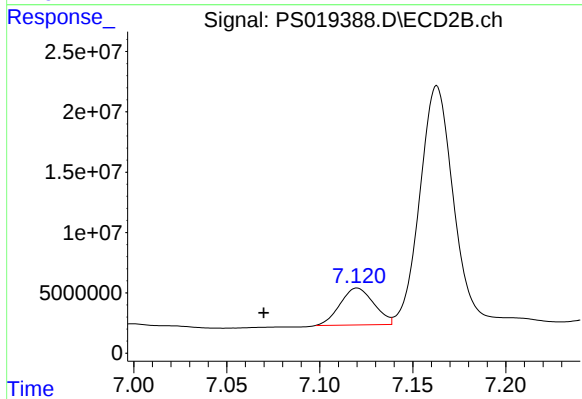
#5 DICAMBA

R.T.: 6.970 min
Delta R.T.: 0.006 min
Response: 1704361
Conc: N.D.



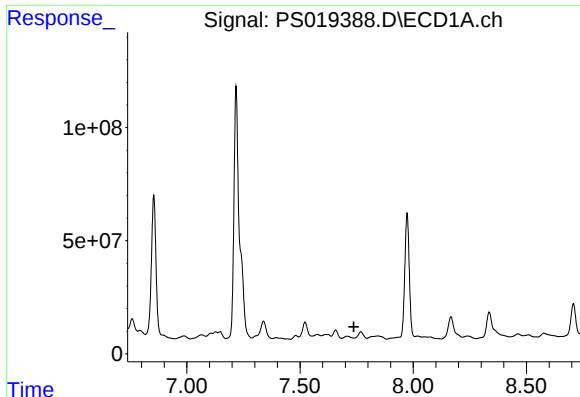
#6 MCP

R.T.: 7.575 min
Delta R.T.: -0.011 min
Response: 7075620
Conc: N.D.



#6 MCP

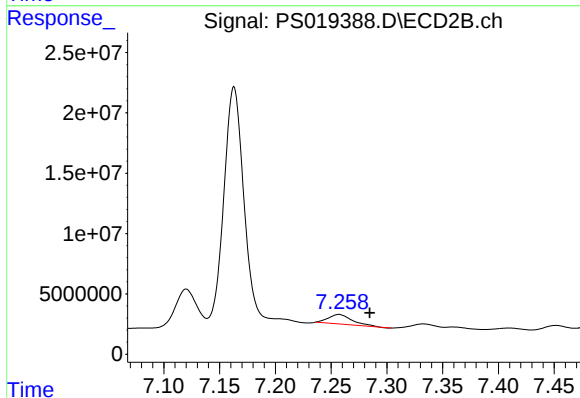
R.T.: 7.120 min
Delta R.T.: 0.050 min
Response: 38644155
Conc: 14.53 ug/ml



#7 MCPA

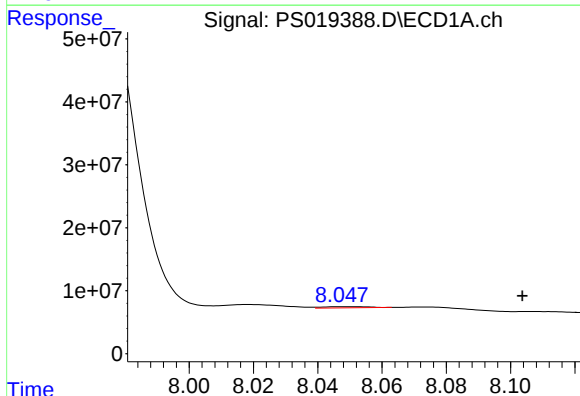
R.T.: 0.000 min
Exp R.T.: 7.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



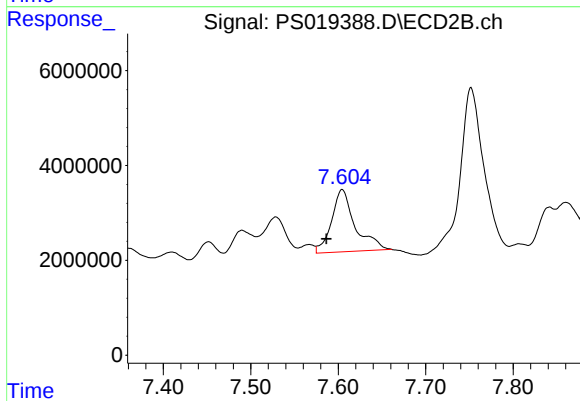
#7 MCPA

R.T.: 7.257 min
Delta R.T.: -0.028 min
Response: 11880726
Conc: 3.19 ug/ml



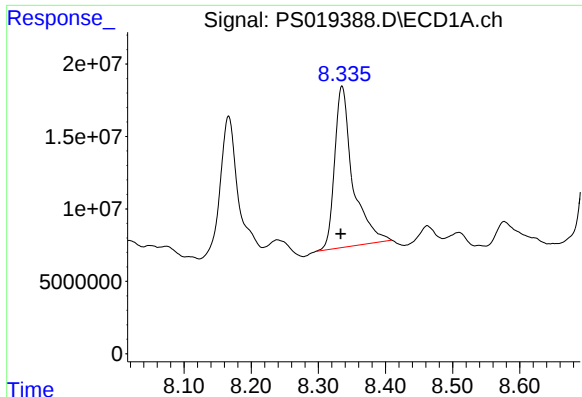
#8 DICHLORPROP

R.T.: 8.049 min
Delta R.T.: -0.055 min
Response: 1810186
Conc: N.D.



#8 DICHLORPROP

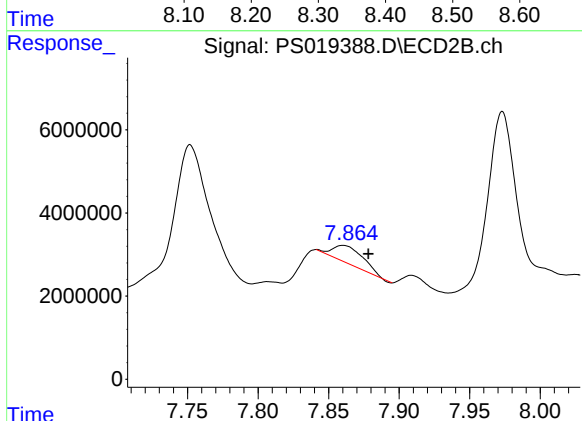
R.T.: 7.605 min
Delta R.T.: 0.018 min
Response: 24435973
Conc: 28.51 ng/ml



#9 2,4-D

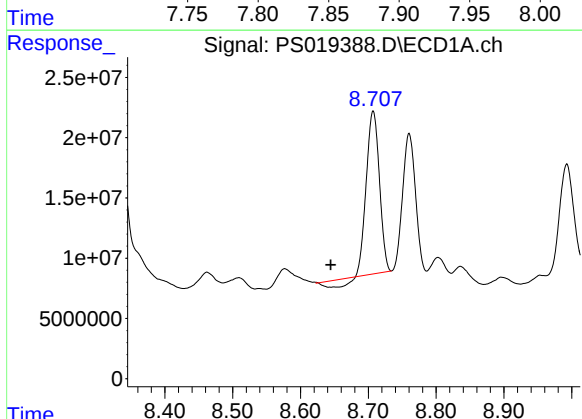
R.T.: 8.335 min
Delta R.T.: 0.002 min
Response: 210075064
Conc: 66.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



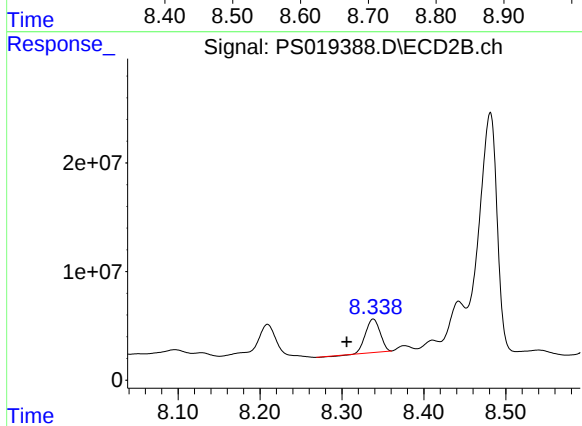
#9 2,4-D

R.T.: 7.860 min
Delta R.T.: -0.018 min
Response: 6298382
Conc: 6.31 ng/ml



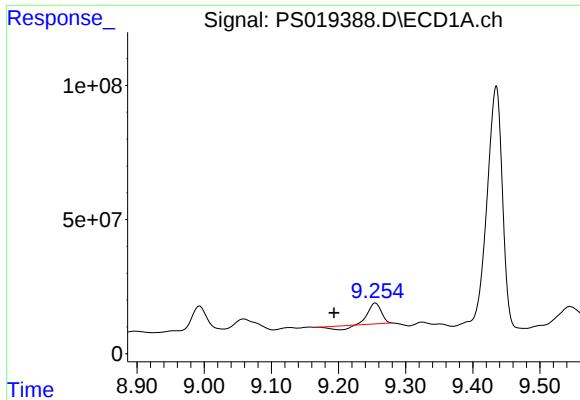
#10 Pentachlorophenol

R.T.: 8.707 min
Delta R.T.: 0.063 min
Response: 171274532
Conc: 4.36 ng/ml



#10 Pentachlorophenol

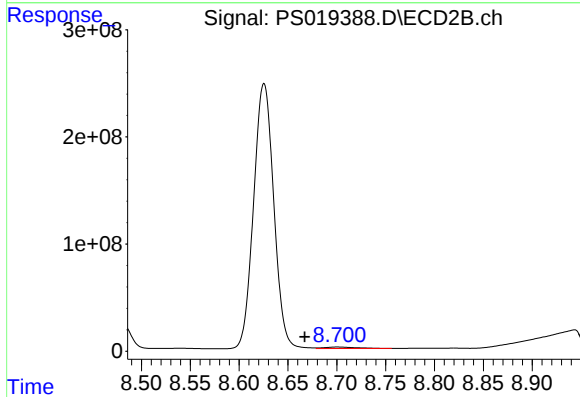
R.T.: 8.338 min
Delta R.T.: 0.032 min
Response: 37690137
Conc: 3.35 ng/ml



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

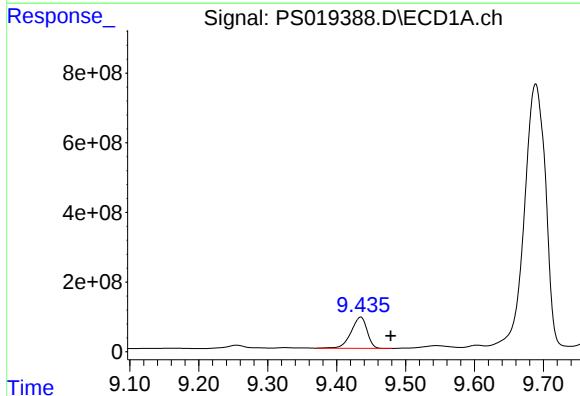
R.T.: 9.255 min
Delta R.T.: 0.061 min
Response: 84022169
Conc: 4.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



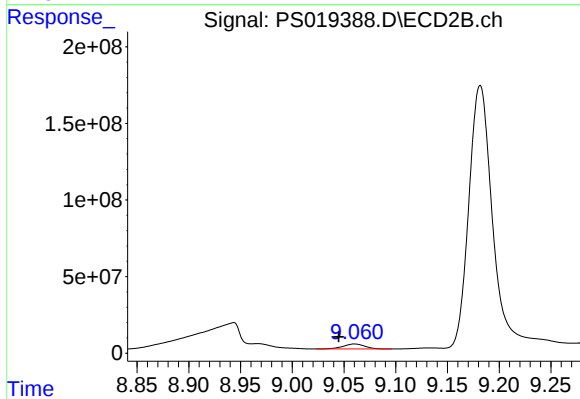
#11 2,4,5-TP (SILVEX)

R.T.: 8.701 min
Delta R.T.: 0.034 min
Response: 30224270
Conc: 6.28 ng/ml



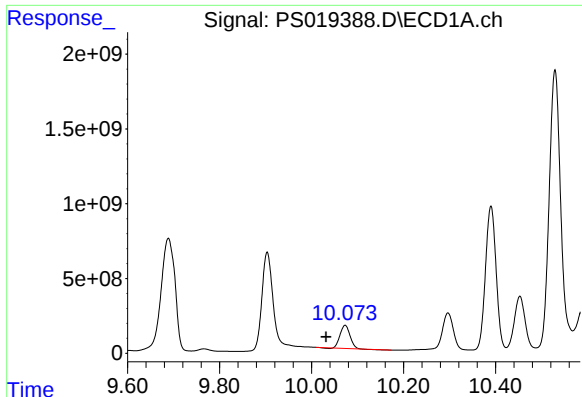
#12 2,4,5-T

R.T.: 9.435 min
Delta R.T.: -0.044 min
Response: 1444645121
Conc: 68.30 ng/ml



#12 2,4,5-T

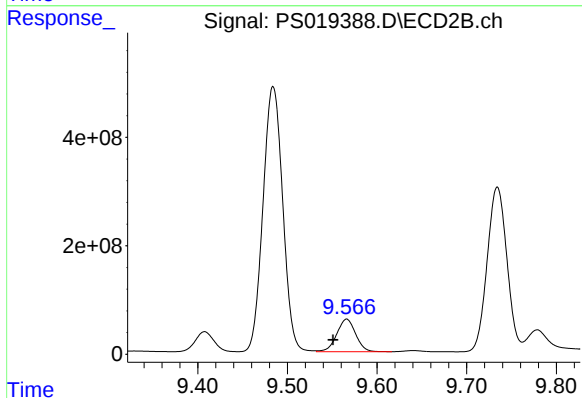
R.T.: 9.060 min
Delta R.T.: 0.015 min
Response: 47741020
Conc: 11.03 ng/ml



#13 2,4-DB

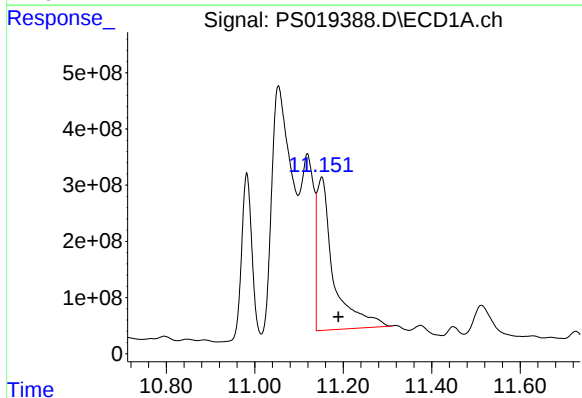
R.T.: 10.073 min
Delta R.T.: 0.041 min
Response: 2280256497
Conc: 531.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



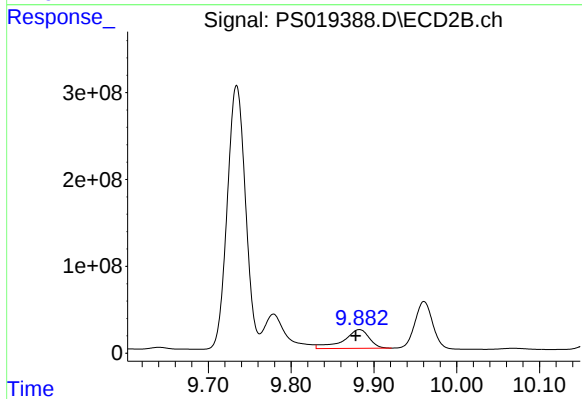
#13 2,4-DB

R.T.: 9.566 min
Delta R.T.: 0.015 min
Response: 879326207
Conc: 1546.58 ng/ml



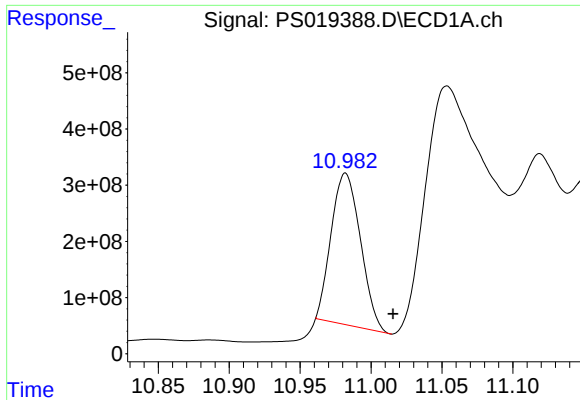
#14 DINOSEB

R.T.: 11.151 min
Delta R.T.: -0.038 min
Response: 7122767980
Conc: 431.39 ng/ml



#14 DINOSEB

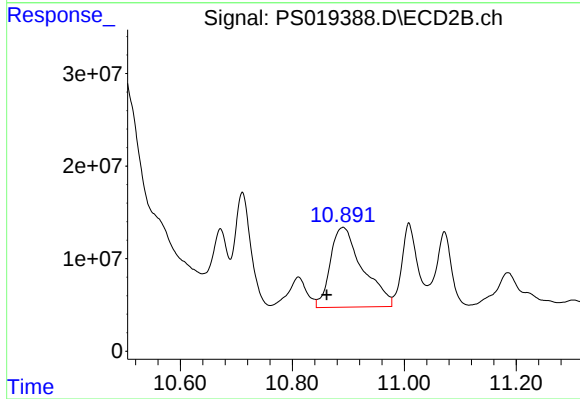
R.T.: 9.882 min
Delta R.T.: 0.004 min
Response: 467907534
Conc: 161.47 ng/ml



#15 Picloram

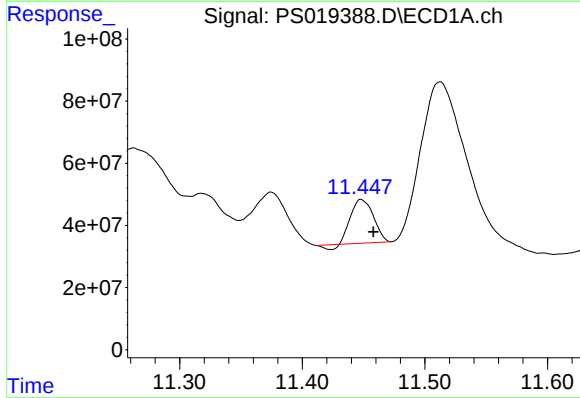
R.T.: 10.982 min
Delta R.T.: -0.034 min
Response: 3871293420
Conc: 132.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



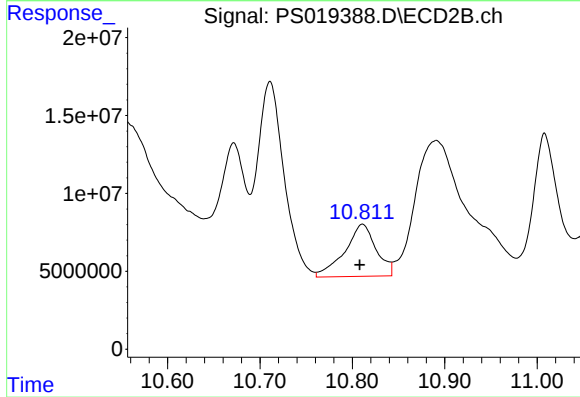
#15 Picloram

R.T.: 10.891 min
Delta R.T.: 0.029 min
Response: 346089132
Conc: 57.87 ng/ml



#16 DCPA

R.T.: 11.448 min
Delta R.T.: -0.009 min
Response: 173183179
Conc: 6.62 ng/ml



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.003 min
Response: 79228781
Conc: 13.50 ng/ml