

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051822\
 Data File : PS019449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2022 15:29
 Operator : AJ\MA
 Sample : N2824-12
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 00:06:25 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	1437.7E6	381.0E6	526.461	491.840
Target Compounds							
1) T	Dalapon	2.984f	2.496	204.8E6	68080452	42.417	76.588 #
2) T	3,5-DICHL...	6.457	5.998	1238722	112.1E6	<MDL	96.118 #
3) T	4-Nitroph...	7.051	6.445	4981603	141.2E6	5.141	400.242 #
5) T	DICAMBA	7.402	6.954	8611232	6519311	<MDL	1.946 #
6) T	MCPD	7.574	7.070	32142092	1481832	3.596	<MDL #
7) T	MCPA	0.000	7.270	0	8639917	N.D.	2.320
8) T	DICHLORPROP	8.050f	7.607	138.7E6	21630211	49.595	25.240 #
9) T	2,4-D	8.277f	7.860	-35298973	20329098	N.D.	20.357
10) T	Pentachlo...	8.638	8.304	1365304	5368468	<MDL	<MDL #
11) T	2,4,5-TP ...	9.169	8.697	1244894	19990039	<MDL	4.154 #
12) T	2,4,5-T	9.428f	9.055	2057.1E6	12842947	97.259	2.966 #
13) T	2,4-DB	10.072	9.563	904.3E6	316.7E6	210.886	557.047 #
14) T	DINOSEB	11.155	9.879	6154.0E6	364.0E6	372.713	125.621 #
15) T	Picloram	10.987	10.880	104.8E6	77477963	3.585	12.954 #
16) T	DCPA	11.461	10.811	-23967432	65319289	N.D.	11.127

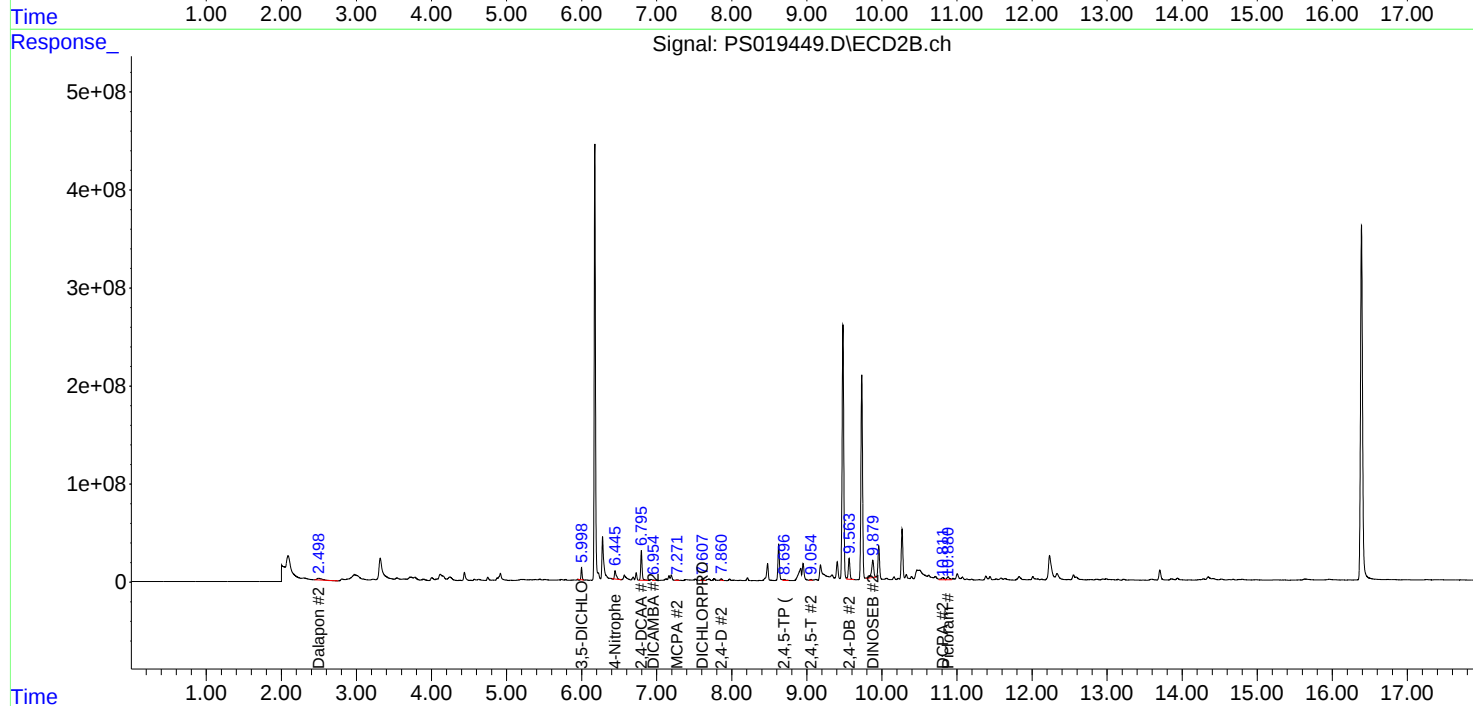
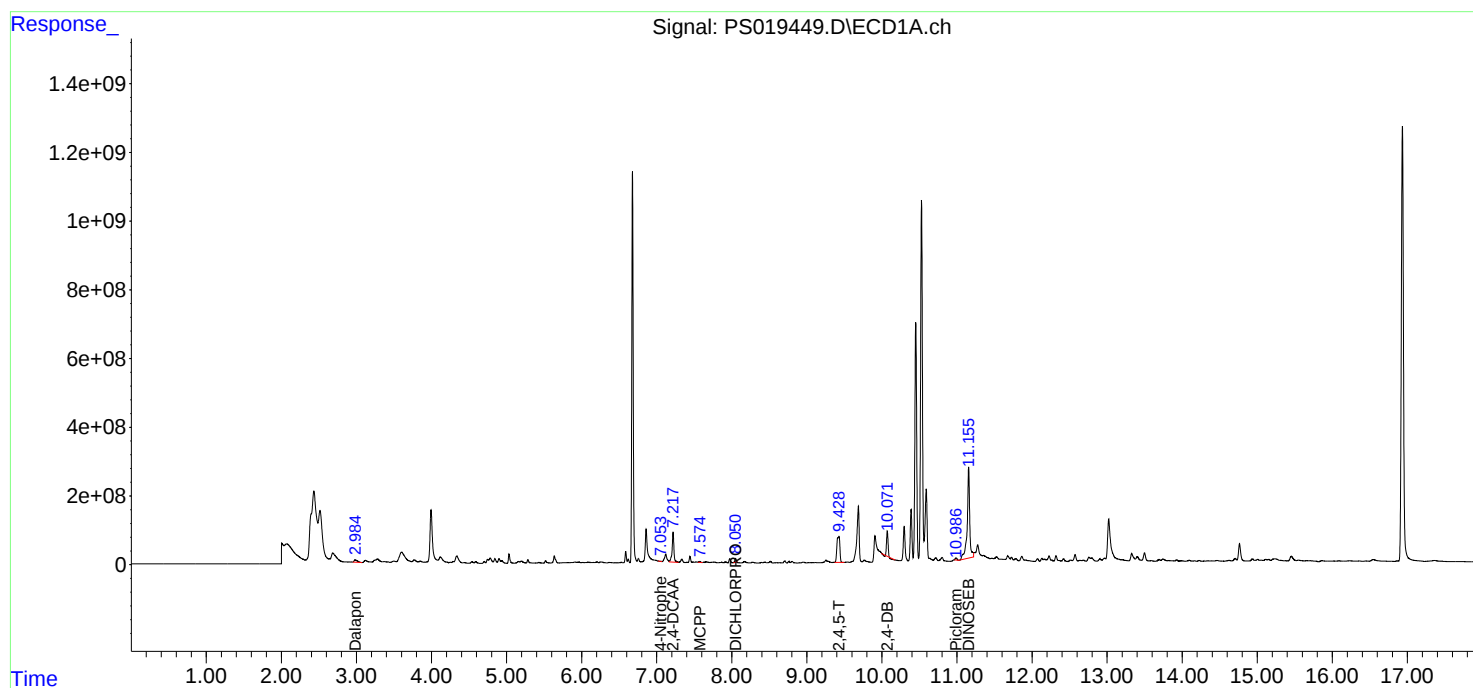
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

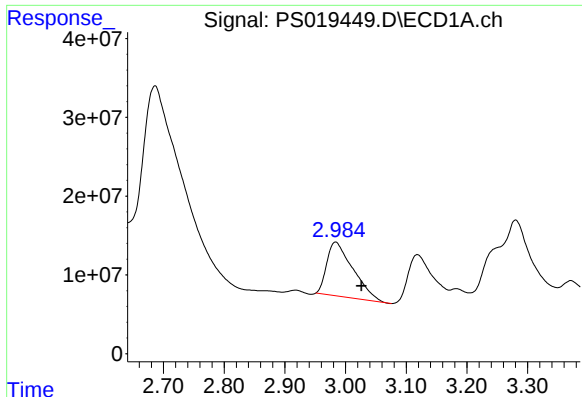
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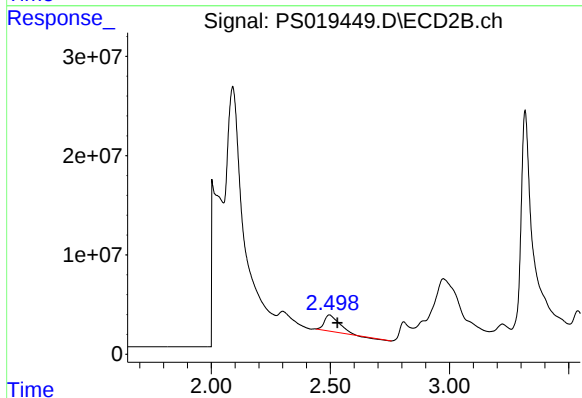




#1 Dalapon

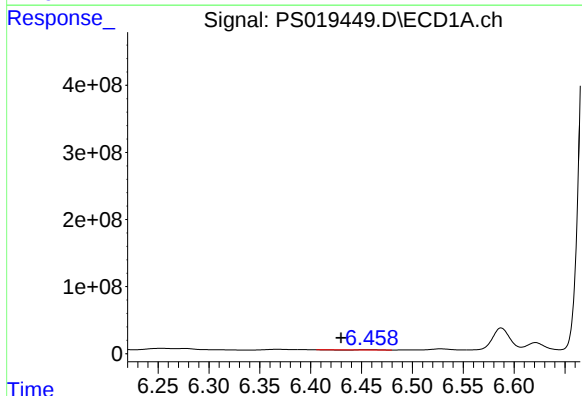
R.T.: 2.984 min
Delta R.T.: -0.042 min
Response: 204774384
Conc: 42.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



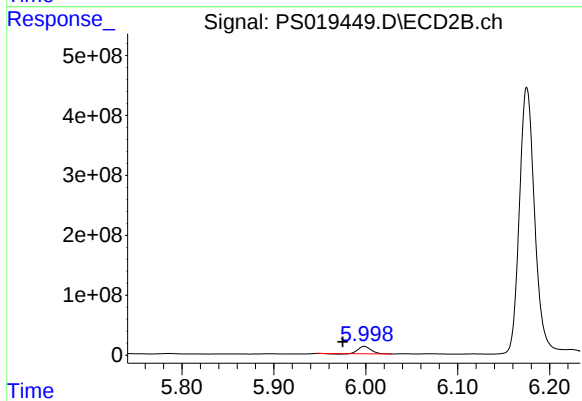
#1 Dalapon

R.T.: 2.496 min
Delta R.T.: -0.034 min
Response: 68080452
Conc: 76.59 ng/ml



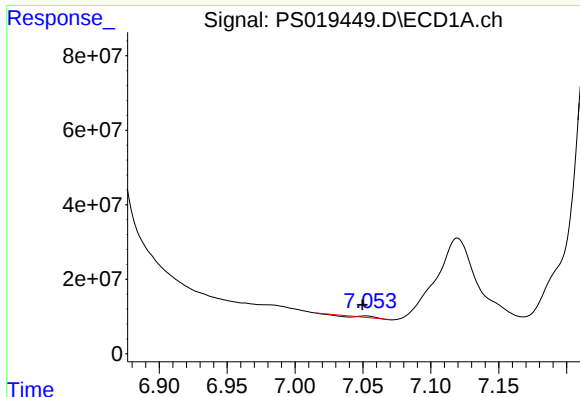
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.457 min
Delta R.T.: 0.027 min
Response: 1238722
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

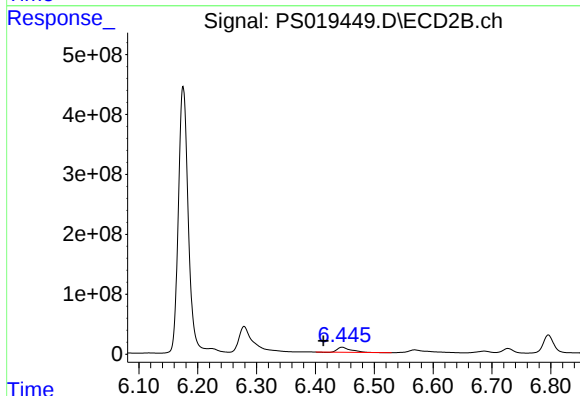
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 112096484
Conc: 96.12 ng/ml



#3 4-Nitrophenol

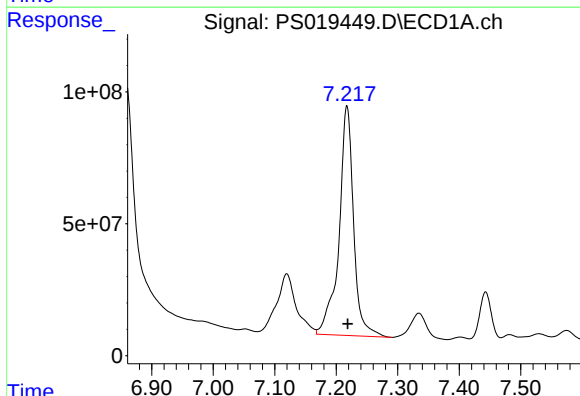
R.T.: 7.051 min
Delta R.T.: 0.002 min
Response: 4981603
Conc: 5.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



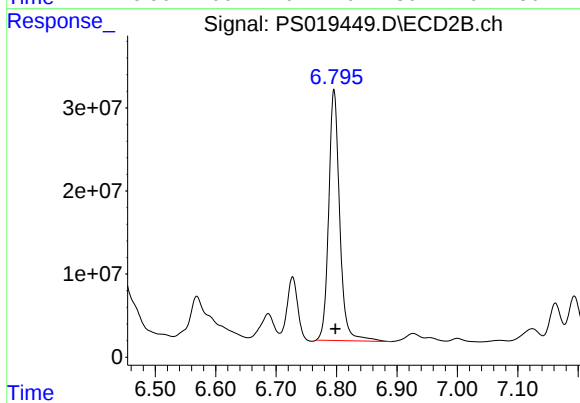
#3 4-Nitrophenol

R.T.: 6.445 min
Delta R.T.: 0.032 min
Response: 141218755
Conc: 400.24 ng/ml



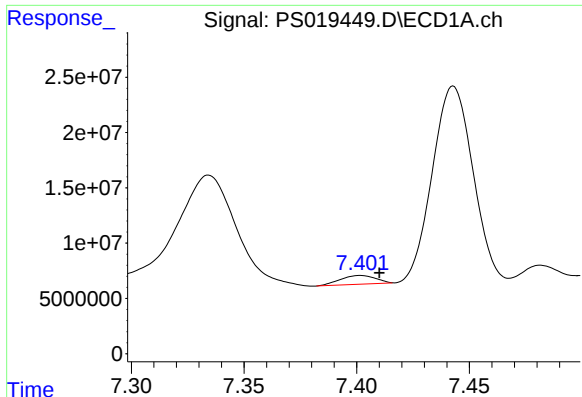
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.001 min
Response: 1437700884
Conc: 526.46 ng/ml



#4 2,4-DCAA

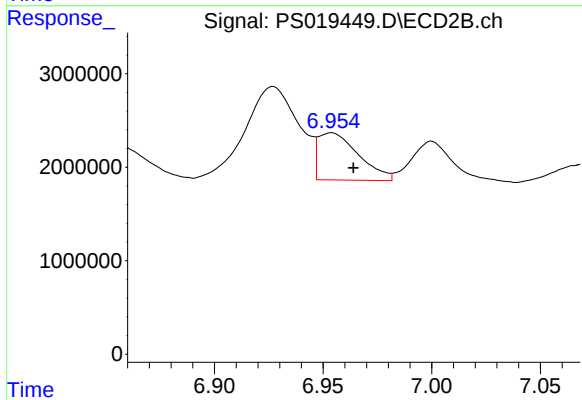
R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 380957119
Conc: 491.84 ng/ml



#5 DICAMBA

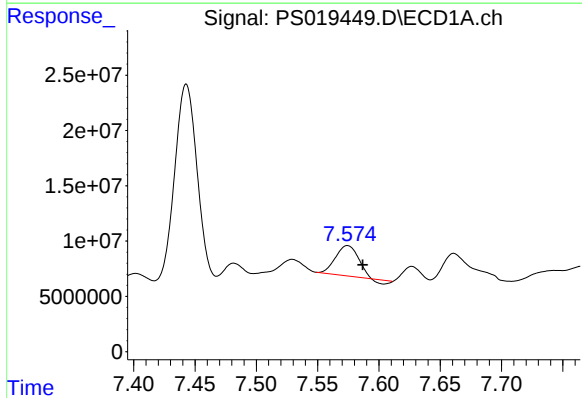
R.T.: 7.402 min
Delta R.T.: -0.008 min
Response: 8611232
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



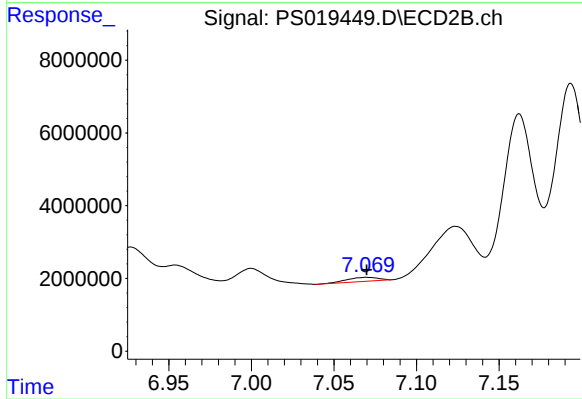
#5 DICAMBA

R.T.: 6.954 min
Delta R.T.: -0.010 min
Response: 6519311
Conc: 1.95 ng/ml



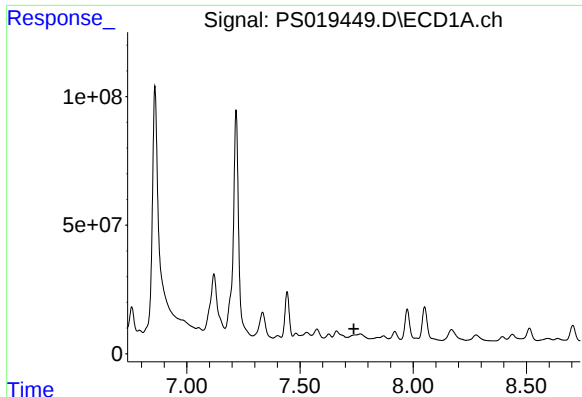
#6 MCP

R.T.: 7.574 min
Delta R.T.: -0.012 min
Response: 32142092
Conc: 3.60 ug/ml



#6 MCP

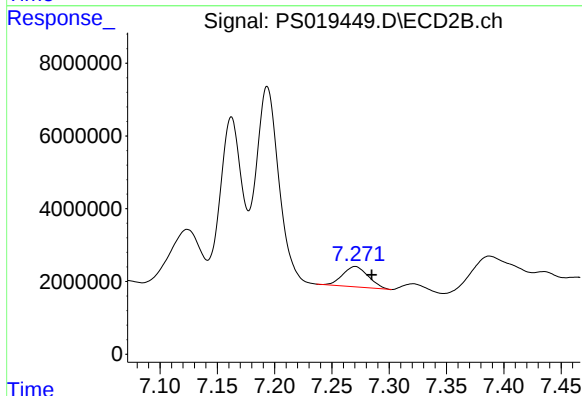
R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 1481832
Conc: N.D.



#7 MCPA

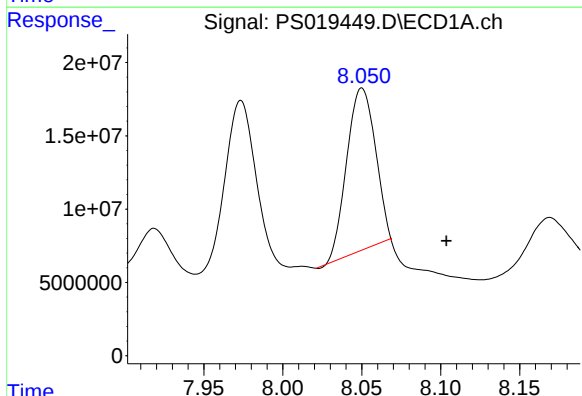
R.T.: 0.000 min
Exp R.T.: 7.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



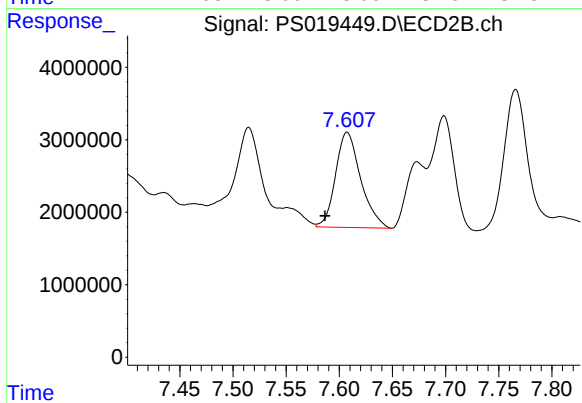
#7 MCPA

R.T.: 7.270 min
Delta R.T.: -0.014 min
Response: 8639917
Conc: 2.32 ug/ml



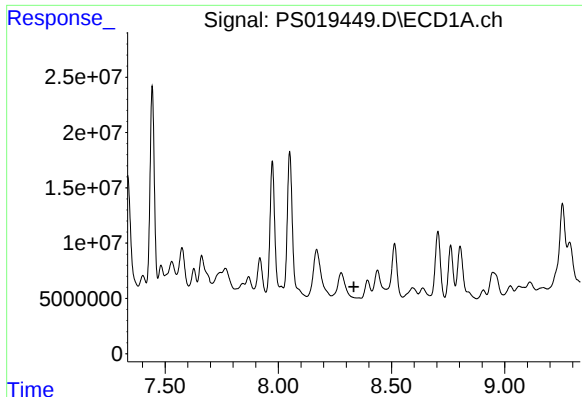
#8 DICHLORPROP

R.T.: 8.050 min
Delta R.T.: -0.054 min
Response: 138747228
Conc: 49.60 ng/ml



#8 DICHLORPROP

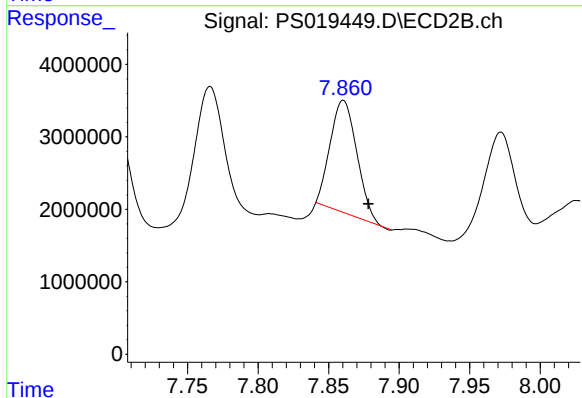
R.T.: 7.607 min
Delta R.T.: 0.021 min
Response: 21630211
Conc: 25.24 ng/ml



#9 2,4-D

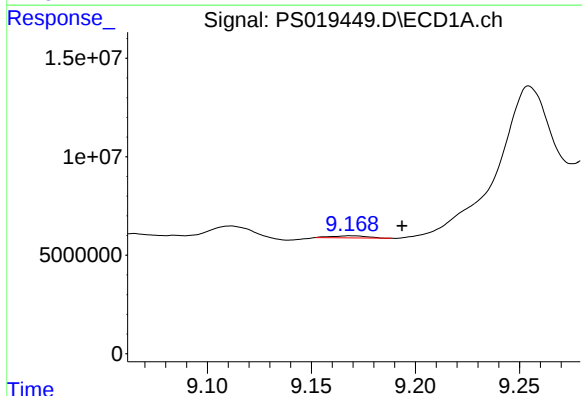
R.T.: 8.277 min
Delta R.T.: -0.056 min
Response: -35298973
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



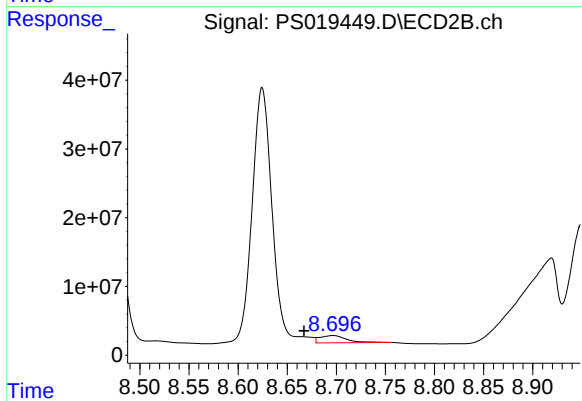
#9 2,4-D

R.T.: 7.860 min
Delta R.T.: -0.018 min
Response: 20329098
Conc: 20.36 ng/ml



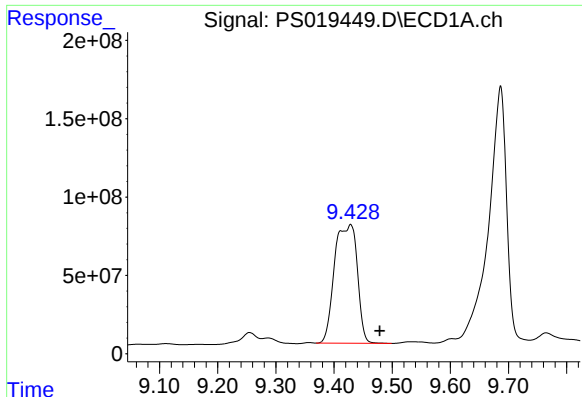
#11 2,4,5-TP (SILVEX)

R.T.: 9.169 min
Delta R.T.: -0.025 min
Response: 1244894
Conc: N.D.



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

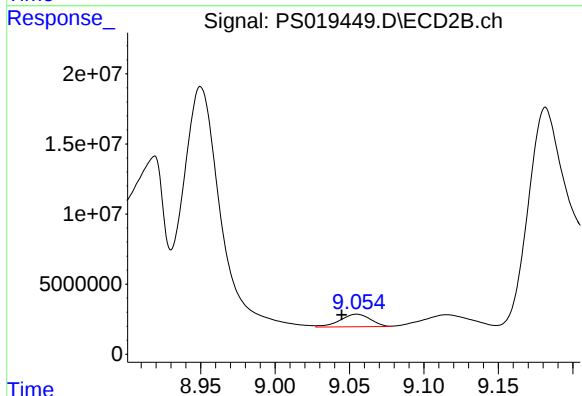
R.T.: 8.697 min
Delta R.T.: 0.030 min
Response: 19990039
Conc: 4.15 ng/ml



#12 2,4,5-T

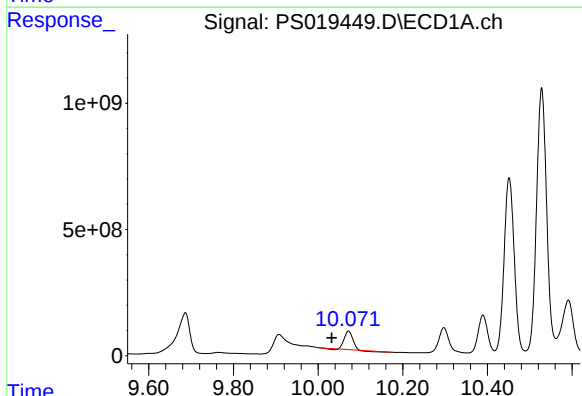
R.T.: 9.428 min
Delta R.T.: -0.051 min
Response: 2057138756
Conc: 97.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



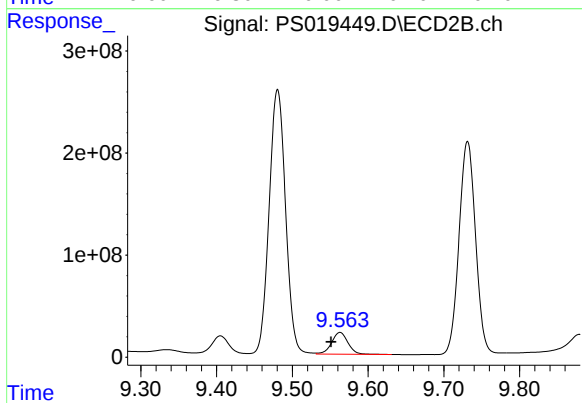
#12 2,4,5-T

R.T.: 9.055 min
Delta R.T.: 0.010 min
Response: 12842947
Conc: 2.97 ng/ml



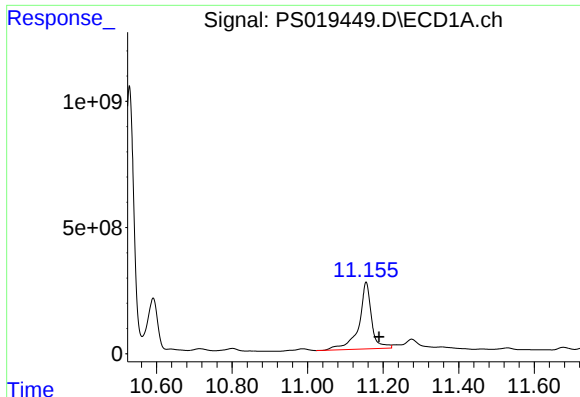
#13 2,4-DB

R.T.: 10.072 min
Delta R.T.: 0.040 min
Response: 904333844
Conc: 210.89 ng/ml



#13 2,4-DB

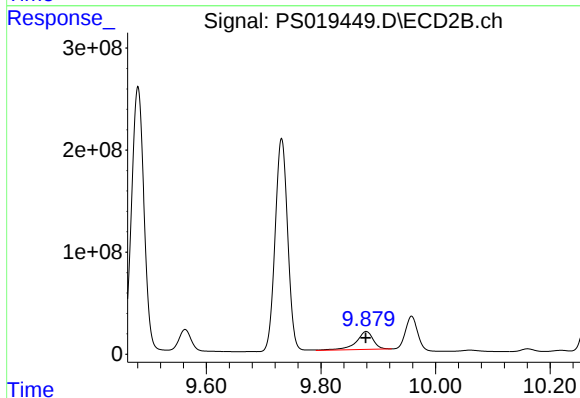
R.T.: 9.563 min
Delta R.T.: 0.012 min
Response: 316715888
Conc: 557.05 ng/ml



#14 DINOSEB

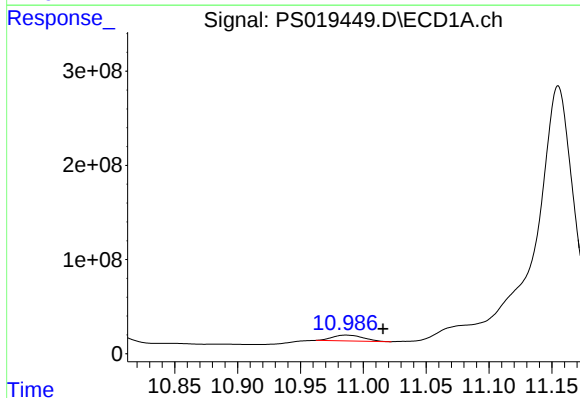
R.T.: 11.155 min
Delta R.T.: -0.034 min
Response: 6153985294
Conc: 372.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



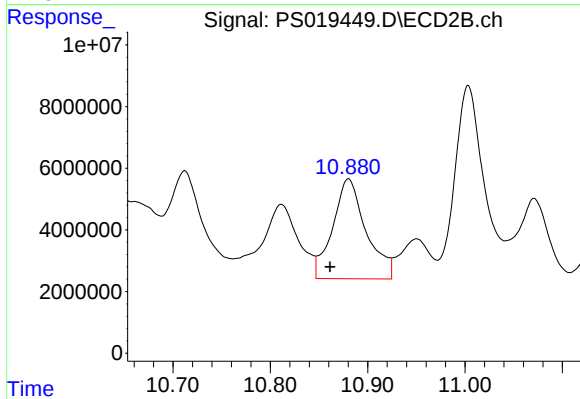
#14 DINOSEB

R.T.: 9.879 min
Delta R.T.: 0.000 min
Response: 364035602
Conc: 125.62 ng/ml



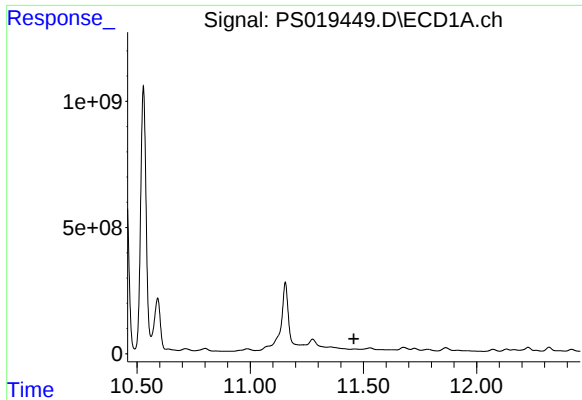
#15 Picloram

R.T.: 10.987 min
Delta R.T.: -0.029 min
Response: 104782164
Conc: 3.58 ng/ml



#15 Picloram

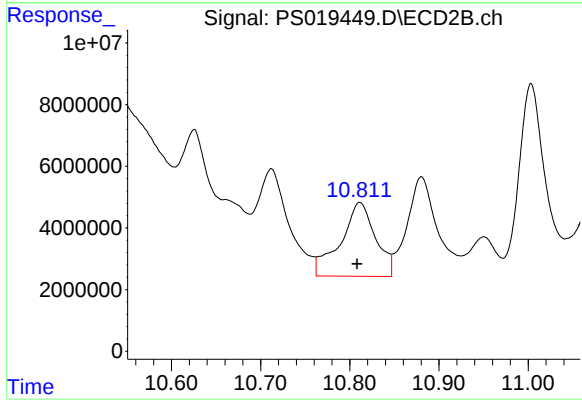
R.T.: 10.880 min
Delta R.T.: 0.019 min
Response: 77477963
Conc: 12.95 ng/ml



#16 DCPA

R.T.: 11.461 min
Delta R.T.: 0.003 min
Response: -23967432
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.003 min
Response: 65319289
Conc: 11.13 ng/ml