

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060922\
 Data File : PS019670.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2022 12:46
 Operator : AJ\MA
 Sample : N3209-15
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 14:40:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.195	6.780	1378.3E6	553.1E6	574.490	713.779
Target Compounds							
1) T	Dalapon	2.967f	2.485f	181.8E6	126.2E6	35.860	125.760 #
2) T	3,5-DICHL...	6.444	5.985	-2299001	28700297	N.D.	23.943
3) T	4-Nitroph...	7.075	6.448	230.5E6	4773345	234.858	11.152 #
5) T	DICAMBA	7.416	6.944	-3168289	10723376	N.D.	3.137
6) T	MCPD	7.503f	7.047	128.6E6	515922	17.131	<MDL #
7) T	MCPA	7.699	7.233	66142866	6620256	6.122	1.723 #
8) T	DICHLORPROP	8.047	7.587	1905419	12990025	<MDL	14.705 #
9) T	2,4-D	8.252f	7.886	5145132	1819308	1.799	1.706
10) T	Pentachlo...	8.633	8.298	7883301	922135	<MDL	<MDL #
11) T	2,4,5-TP ...	9.137	8.678	45608553	9843226	2.905	1.958 #
12) T	2,4,5-T	9.503f	9.029	40990922	10403202	2.178	2.212
13) T	2,4-DB	10.041	9.537	689.5E6	155.5E6	170.412	251.652 #
14) T	DINOSEB	11.121	9.857	2715.1E6	194.0E6	175.541	54.606 #
15) T	Picloram	10.949f	10.853	50059639	74347376	1.687	11.559 #
16) T	DCPA	11.431	10.783	-2264835	37260412	N.D.	6.037

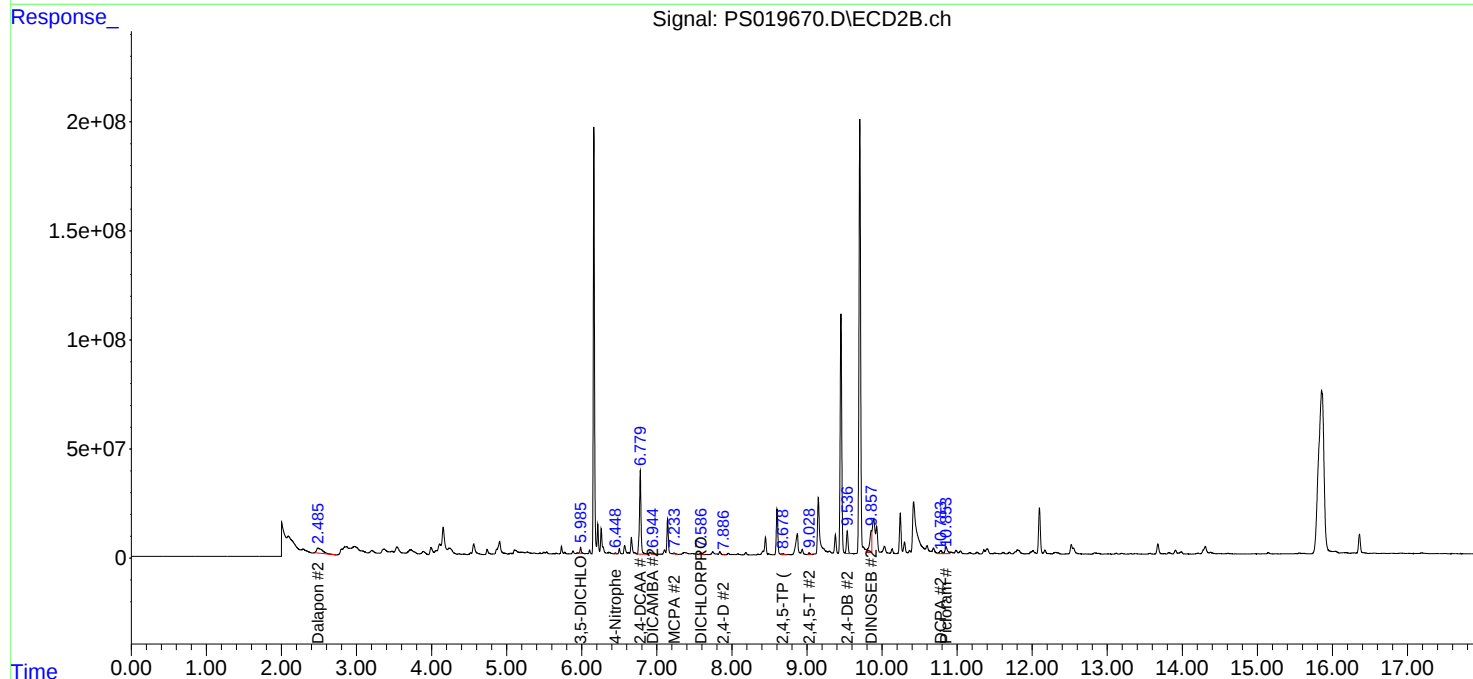
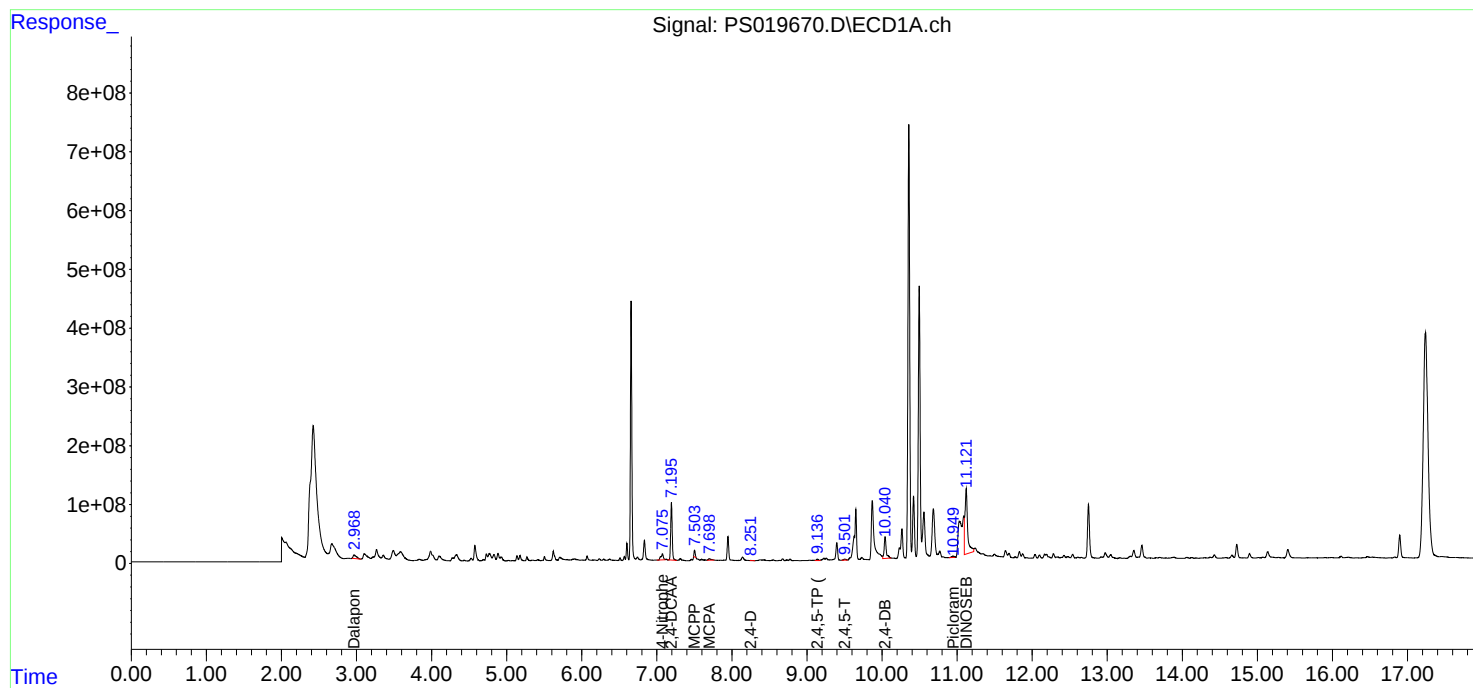
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

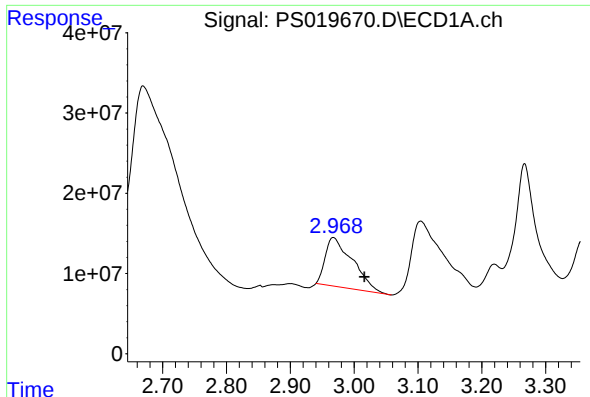
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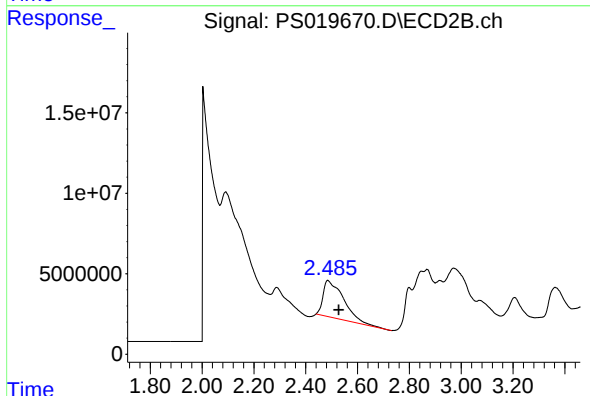




#1 Dalapon

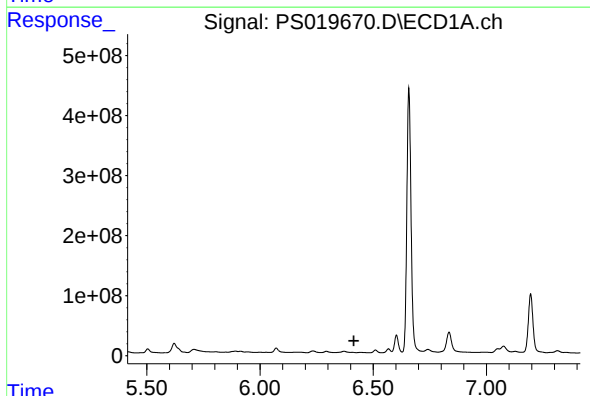
R.T.: 2.967 min
Delta R.T.: -0.049 min
Response: 181764356
Conc: 35.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



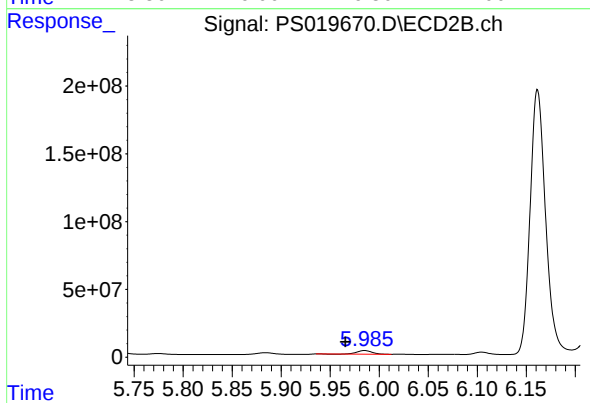
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.043 min
Response: 126192943
Conc: 125.76 ng/ml



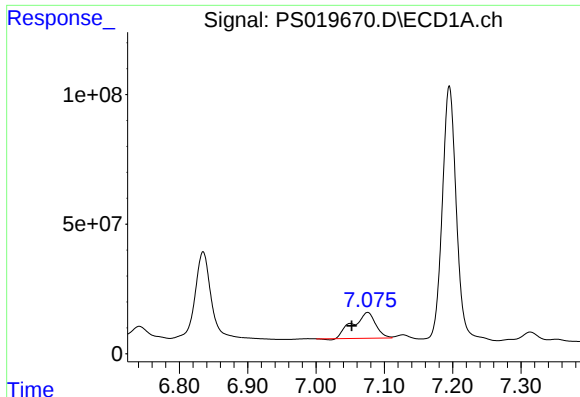
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: 0.030 min
Response: -2299001
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

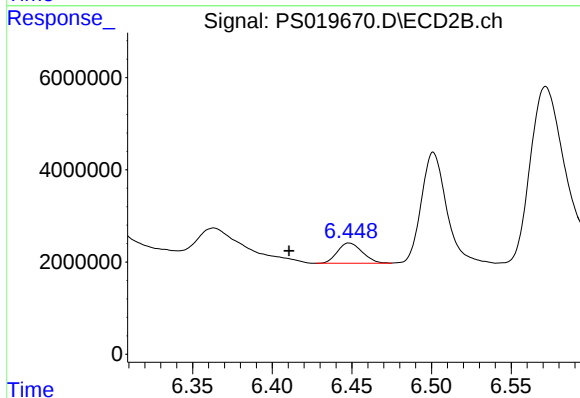
R.T.: 5.985 min
Delta R.T.: 0.020 min
Response: 28700297
Conc: 23.94 ng/ml



#3 4-Nitrophenol

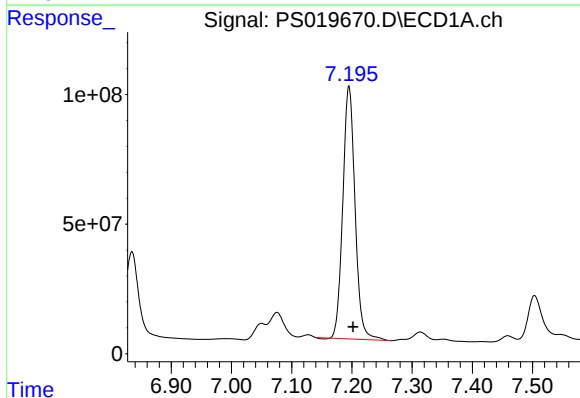
R.T.: 7.075 min
Delta R.T.: 0.023 min
Response: 230470672
Conc: 234.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



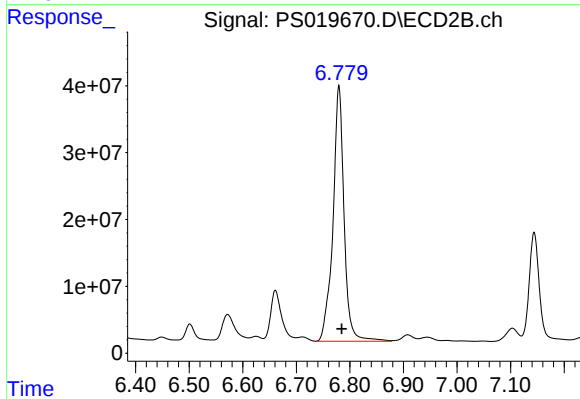
#3 4-Nitrophenol

R.T.: 6.448 min
Delta R.T.: 0.038 min
Response: 4773345
Conc: 11.15 ng/ml



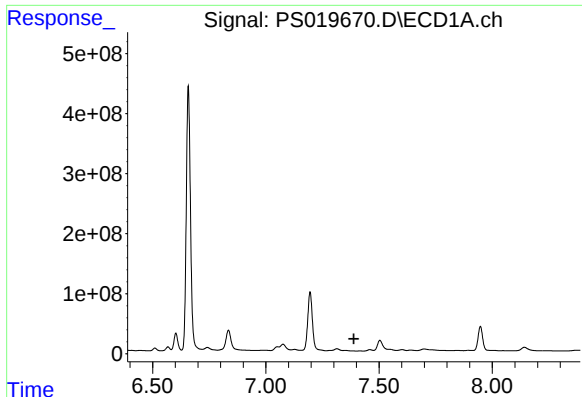
#4 2,4-DCAA

R.T.: 7.195 min
Delta R.T.: -0.007 min
Response: 1378296688
Conc: 574.49 ng/ml



#4 2,4-DCAA

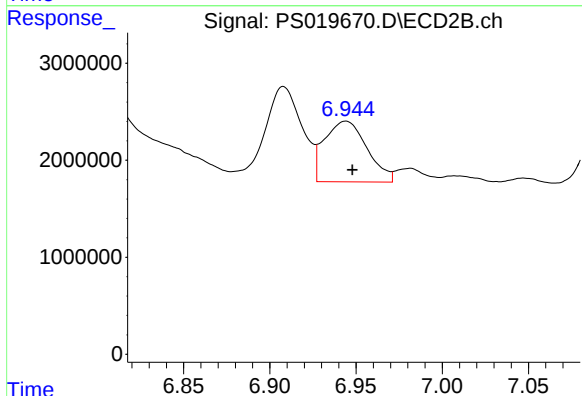
R.T.: 6.780 min
Delta R.T.: -0.005 min
Response: 553086010
Conc: 713.78 ng/ml



#5 DICAMBA

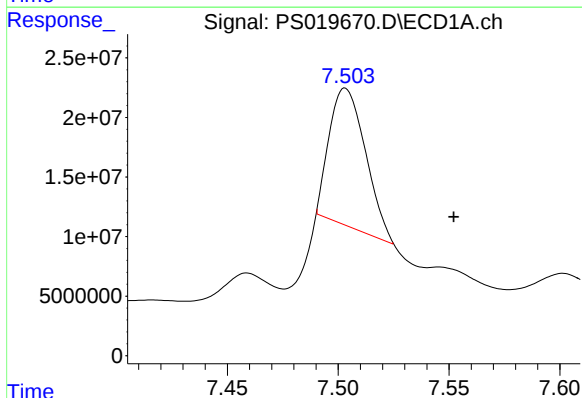
R.T.: 7.416 min
Delta R.T.: 0.027 min
Response: -3168289
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



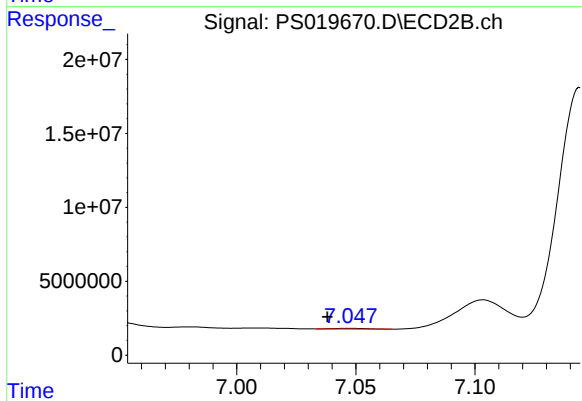
#5 DICAMBA

R.T.: 6.944 min
Delta R.T.: -0.004 min
Response: 10723376
Conc: 3.14 ng/ml



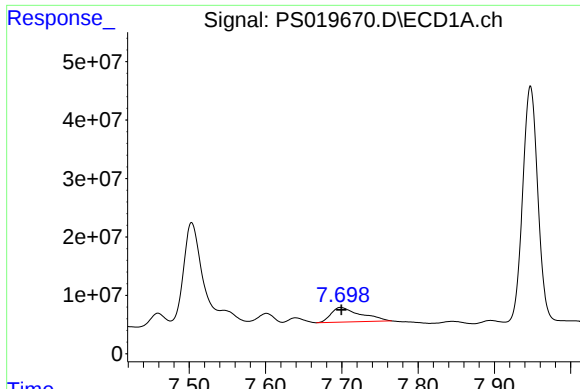
#6 MCP

R.T.: 7.503 min
Delta R.T.: -0.049 min
Response: 128577215
Conc: 17.13 ug/ml



#6 MCP

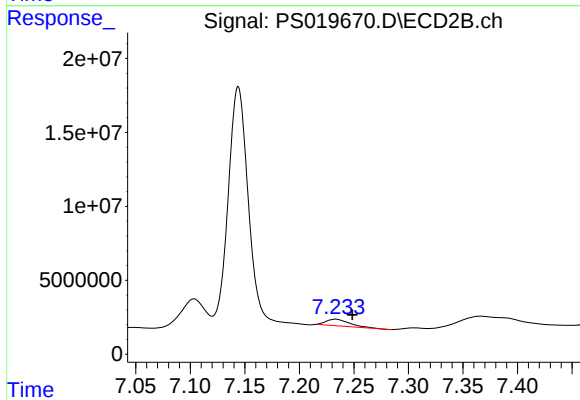
R.T.: 7.047 min
Delta R.T.: 0.009 min
Response: 515922
Conc: N.D.



#7 MCPA

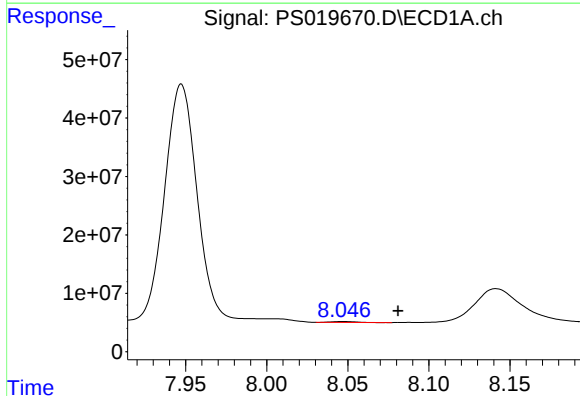
R.T.: 7.699 min
Delta R.T.: 0.000 min
Response: 66142866
Conc: 6.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



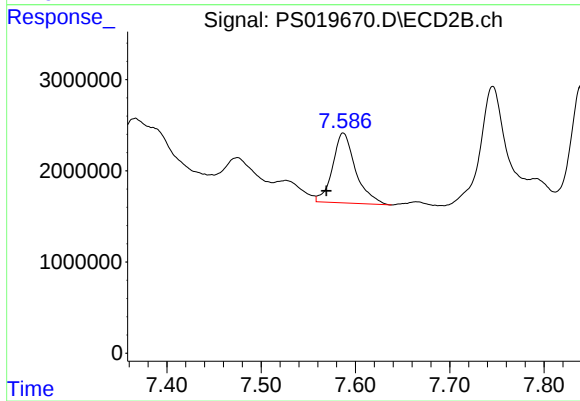
#7 MCPA

R.T.: 7.233 min
Delta R.T.: -0.015 min
Response: 6620256
Conc: 1.72 ug/ml



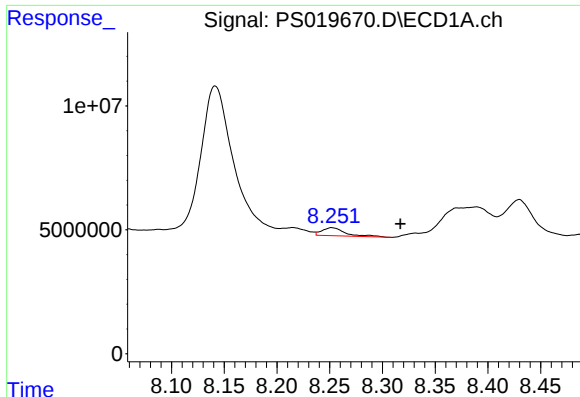
#8 DICHLORPROP

R.T.: 8.047 min
Delta R.T.: -0.034 min
Response: 1905419
Conc: N.D.



#8 DICHLORPROP

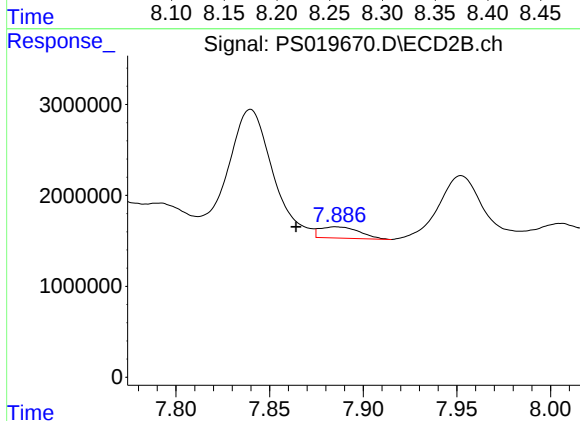
R.T.: 7.587 min
Delta R.T.: 0.018 min
Response: 12990025
Conc: 14.71 ng/ml



#9 2,4-D

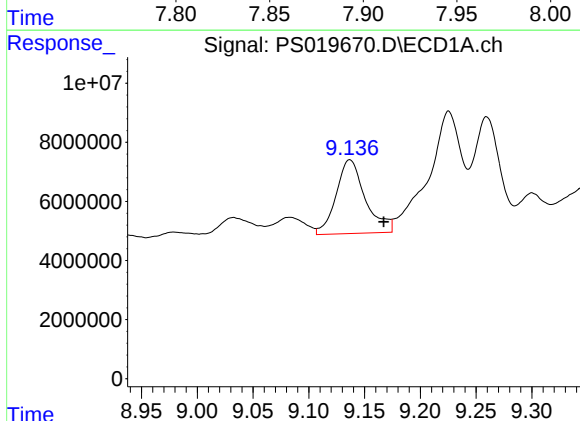
R.T.: 8.252 min
Delta R.T.: -0.065 min
Response: 5145132
Conc: 1.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



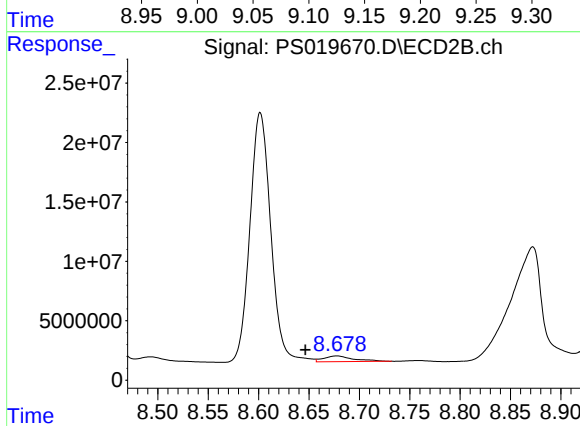
#9 2,4-D

R.T.: 7.886 min
Delta R.T.: 0.021 min
Response: 1819308
Conc: 1.71 ng/ml



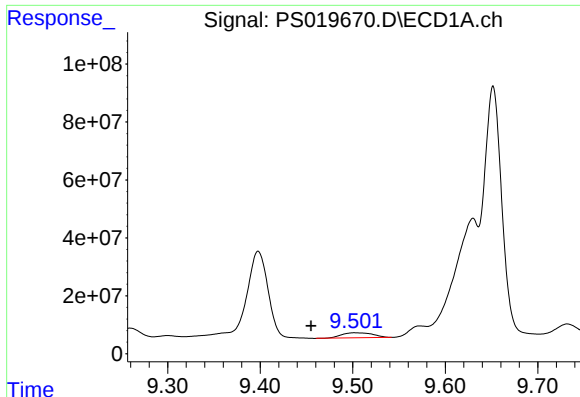
#11 2,4,5-TP (SILVEX)

R.T.: 9.137 min
Delta R.T.: -0.030 min
Response: 45608553
Conc: 2.90 ng/ml



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

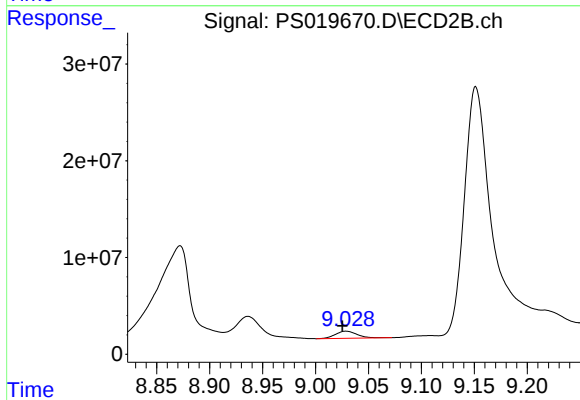
R.T.: 8.678 min
Delta R.T.: 0.032 min
Response: 9843226
Conc: 1.96 ng/ml



#12 2,4,5-T

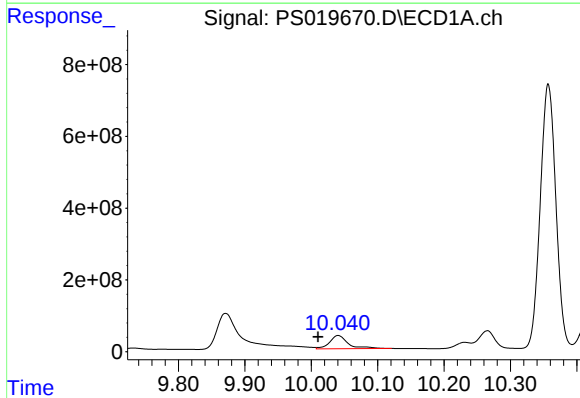
R.T.: 9.503 min
Delta R.T.: 0.048 min
Response: 40990922
Conc: 2.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



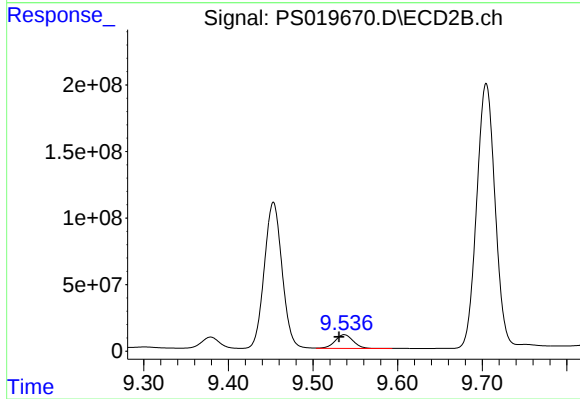
#12 2,4,5-T

R.T.: 9.029 min
Delta R.T.: 0.003 min
Response: 10403202
Conc: 2.21 ng/ml



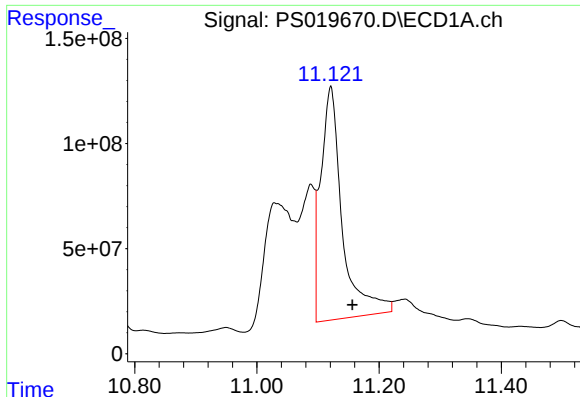
#13 2,4-DB

R.T.: 10.041 min
Delta R.T.: 0.030 min
Response: 689489647
Conc: 170.41 ng/ml



#13 2,4-DB

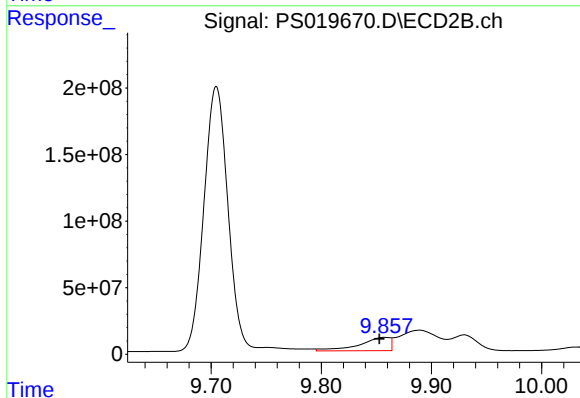
R.T.: 9.537 min
Delta R.T.: 0.006 min
Response: 155512043
Conc: 251.65 ng/ml



#14 DINOSEB

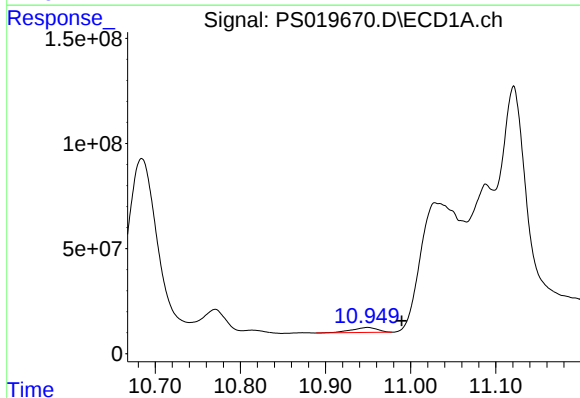
R.T.: 11.121 min
Delta R.T.: -0.036 min
Response: 2715129019
Conc: 175.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



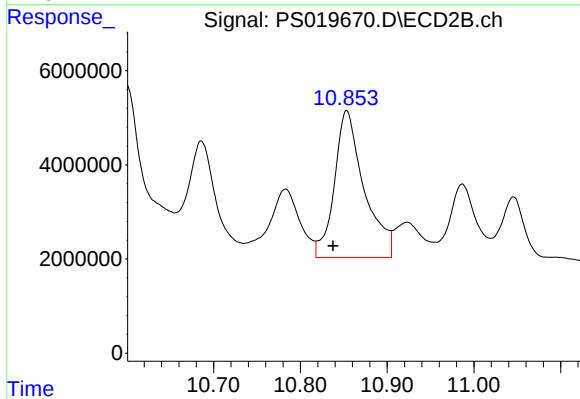
#14 DINOSEB

R.T.: 9.857 min
Delta R.T.: 0.005 min
Response: 193992762
Conc: 54.61 ng/ml



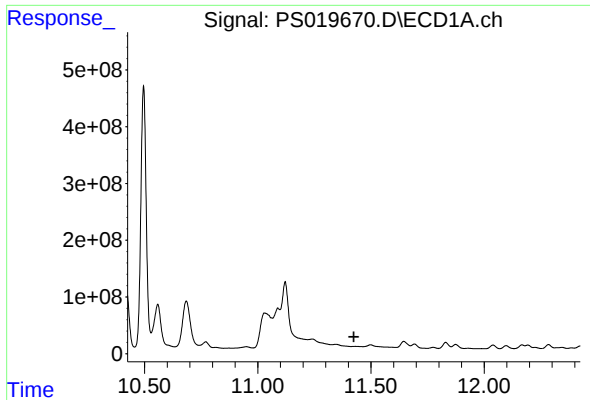
#15 Picloram

R.T.: 10.949 min
Delta R.T.: -0.040 min
Response: 50059639
Conc: 1.69 ng/ml



#15 Picloram

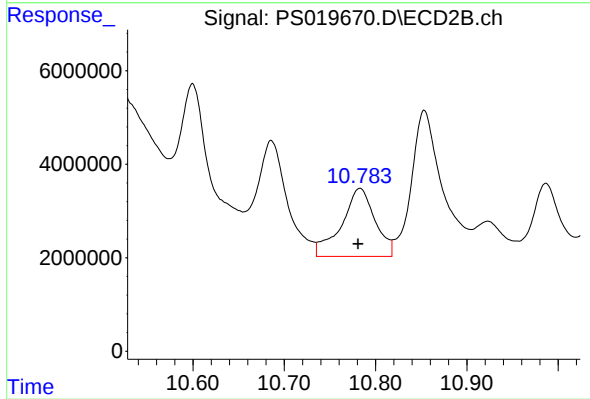
R.T.: 10.853 min
Delta R.T.: 0.016 min
Response: 74347376
Conc: 11.56 ng/ml



#16 DCPA

R.T.: 11.431 min
Delta R.T.: 0.007 min
Response: -2264835
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.783 min
Delta R.T.: 0.002 min
Response: 37260412
Conc: 6.04 ng/ml