

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012622\
 Data File : PS018136.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2022 17:44
 Operator : AJ\MA
 Sample : N1251-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 23:56:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.044	6.645	508.3E6	222.8E6	351.622	383.983
Target Compounds							
2) T	3,5-DICHL...	6.326	5.885	7467090	110.1E6	3.471	124.471 #
3) T	4-Nitroph...	6.877	6.325	382.9E6	63587886	474.097	207.450 #
5) T	DICAMBA	7.245	6.765	14189972	100.7E6	2.272	38.312 #
6) T	MCP	7.395	6.930f	5659655	39314753	1.212	18.278 #
7) T	MCPA	7.523	7.094	20763542	37509891	3.112	12.571 #
8) T	DICHLORPROP	7.936	7.429	23872347	38896550	15.176	58.279 #
10) T	Pentachlo...	8.463	8.114	501.4E6	23986760	23.735	2.848 #
11) T	2,4,5-TP ...	9.049f	8.506	3004.9E6	429.4E6	355.103	120.448 #
12) T	2,4,5-T	9.221f	8.879	276.7E6	464.8E6	31.221	142.092 #
13) T	2,4-DB	9.805	9.368	1075.7E6	652.6E6	650.760	1474.839 #
14) T	DINOSEB	10.933	9.674	4547.4E6	468.7E6	692.469	187.856 #
15) T	Picloram	10.767	10.671	41600.0E6	4982.8E6	3485.283	1065.586 #
16) T	DCPA	11.220	10.619	-405225921	185.4E6	N.D.	41.981

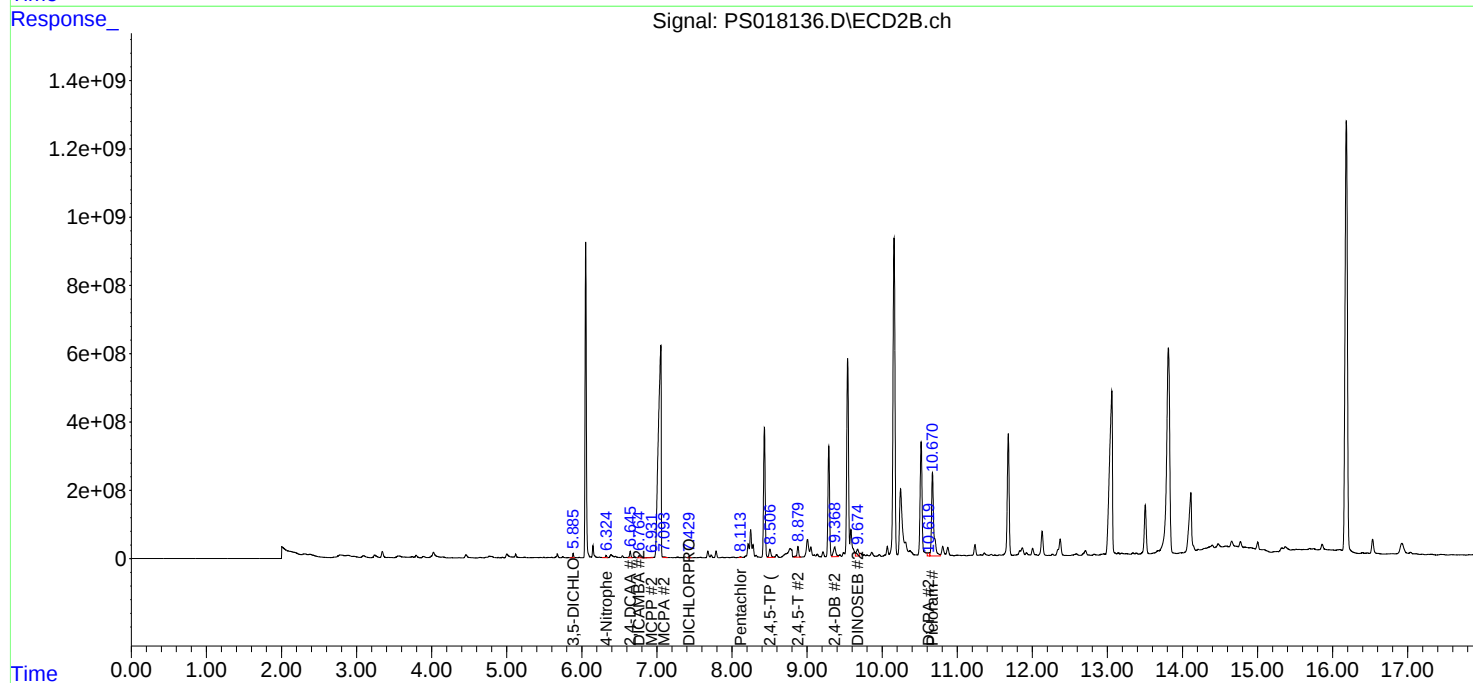
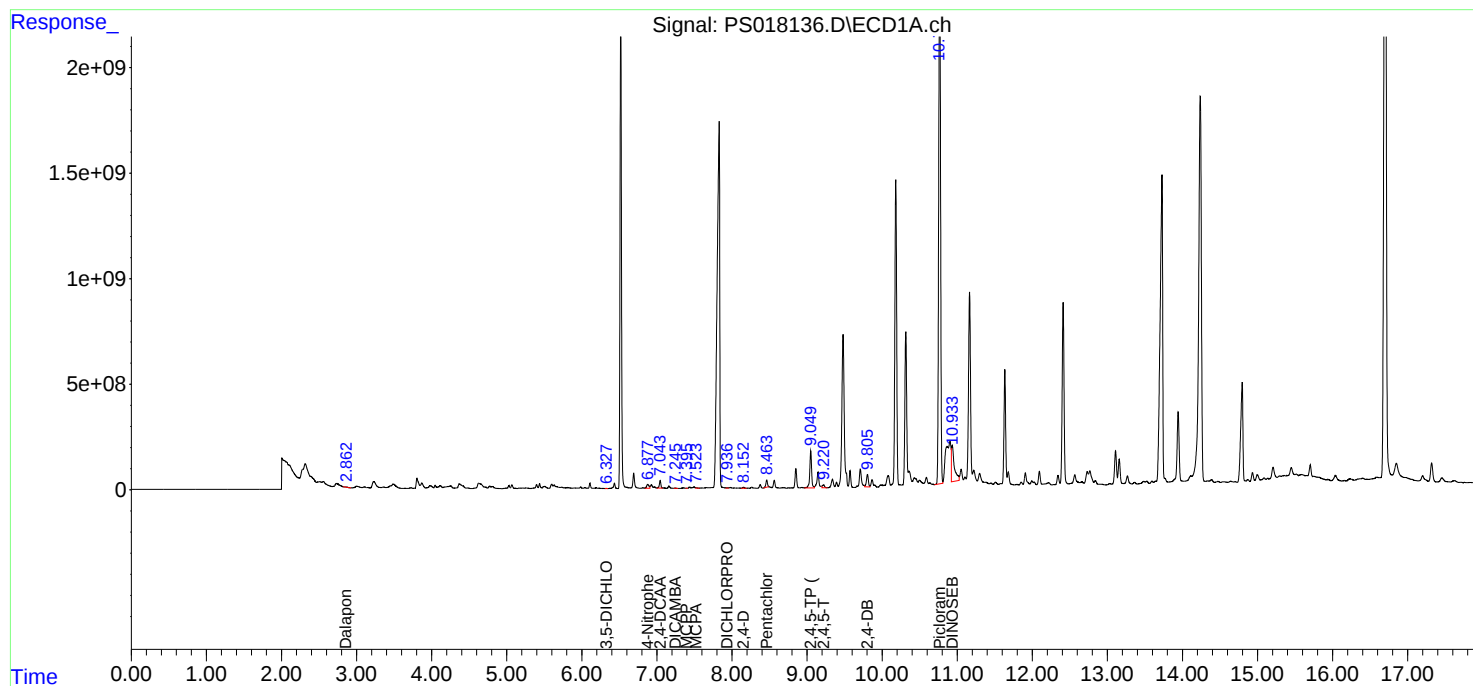
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

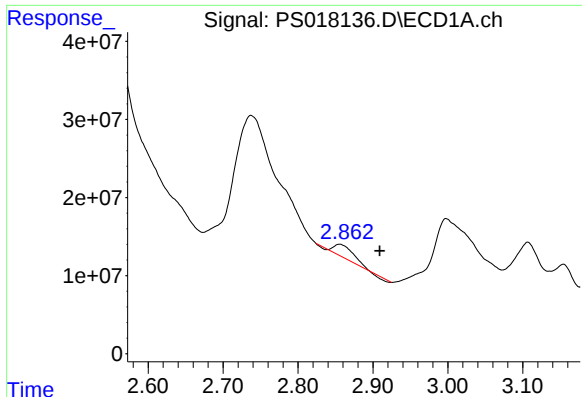
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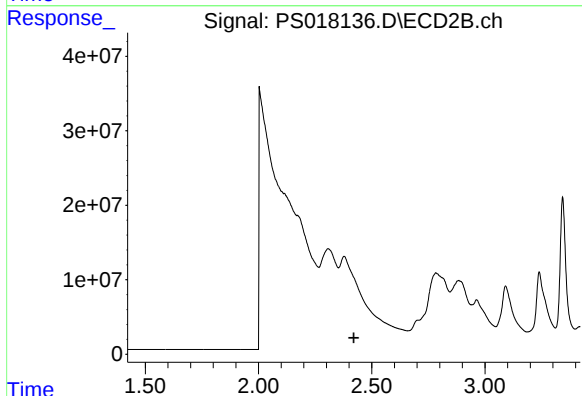




#1 Dalapon

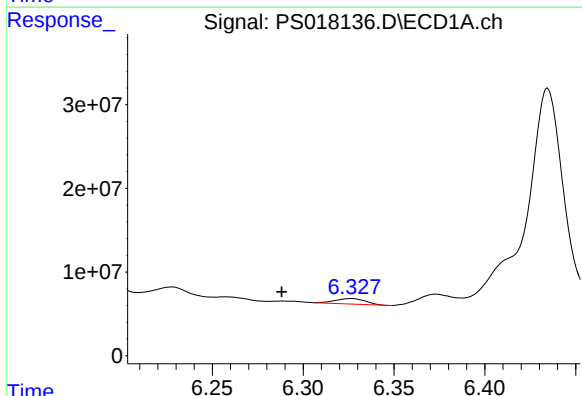
R.T.: 2.856 min
Delta R.T.: -0.053 min
Response: 26817904
Conc: 10.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



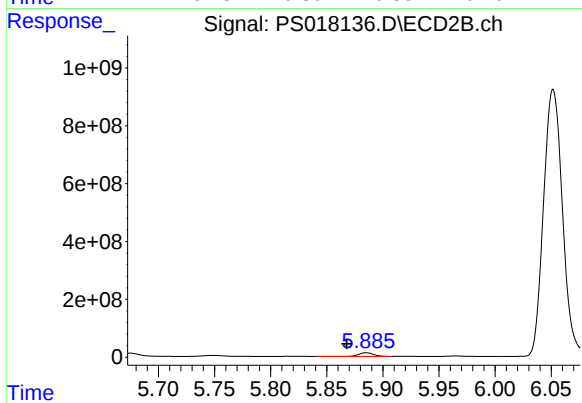
#1 Dalapon

R.T.: 2.378 min
Delta R.T.: -0.043 min
Response: -131918283
Conc: N.D.



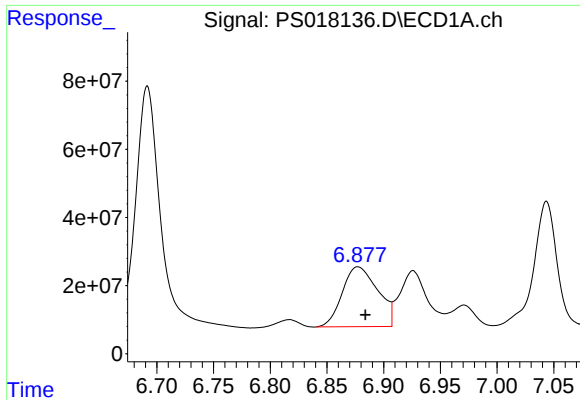
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.326 min
Delta R.T.: 0.038 min
Response: 7467090
Conc: 3.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

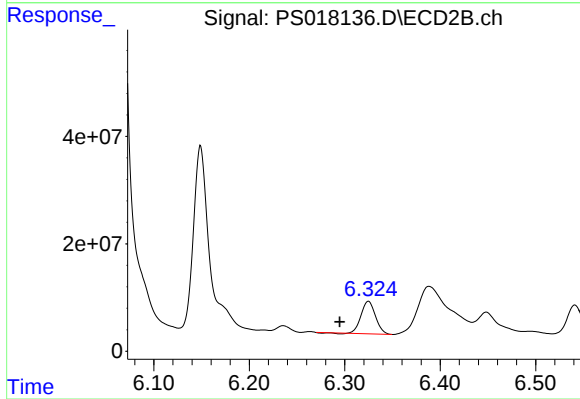
R.T.: 5.885 min
Delta R.T.: 0.017 min
Response: 110111210
Conc: 124.47 ng/ml



#3 4-Nitrophenol

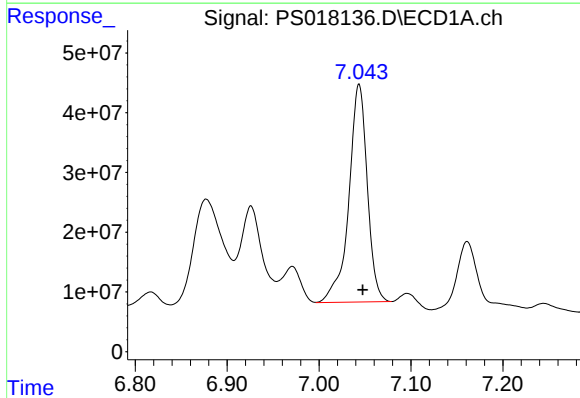
R.T.: 6.877 min
Delta R.T.: -0.007 min
Response: 382920595
Conc: 474.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



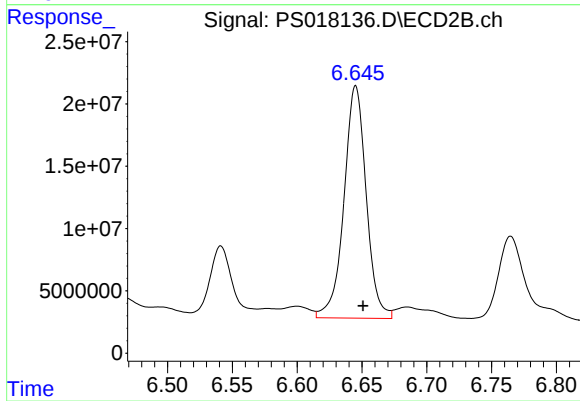
#3 4-Nitrophenol

R.T.: 6.325 min
Delta R.T.: 0.030 min
Response: 63587886
Conc: 207.45 ng/ml



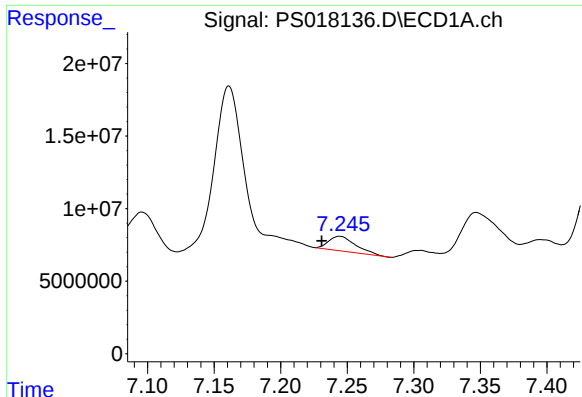
#4 2,4-DCAA

R.T.: 7.044 min
Delta R.T.: -0.004 min
Response: 508265095
Conc: 351.62 ng/ml



#4 2,4-DCAA

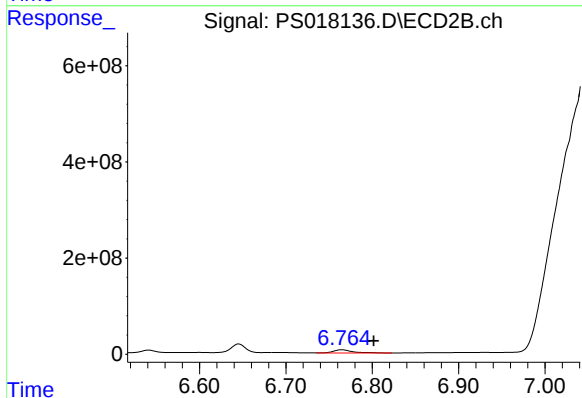
R.T.: 6.645 min
Delta R.T.: -0.006 min
Response: 222805826
Conc: 383.98 ng/ml



#5 DICAMBA

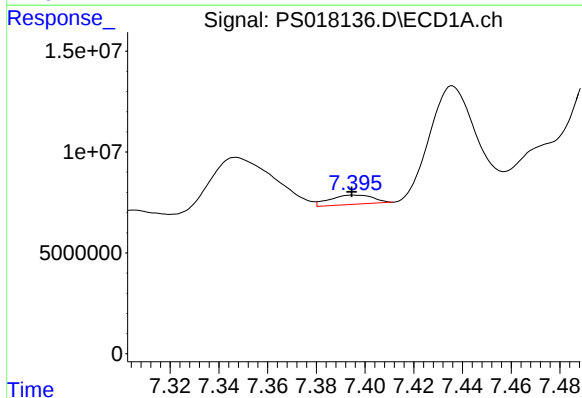
R.T.: 7.245 min
Delta R.T.: 0.014 min
Response: 14189972
Conc: 2.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



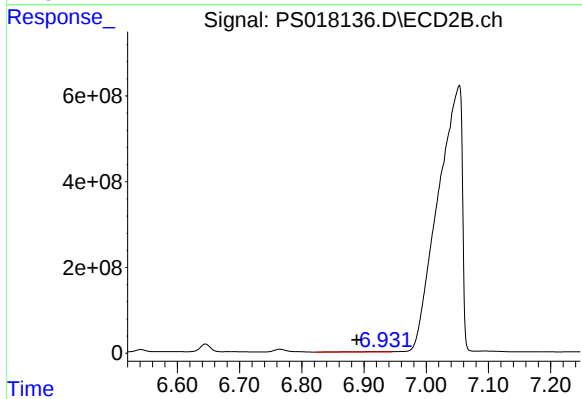
#5 DICAMBA

R.T.: 6.765 min
Delta R.T.: -0.037 min
Response: 100724083
Conc: 38.31 ng/ml



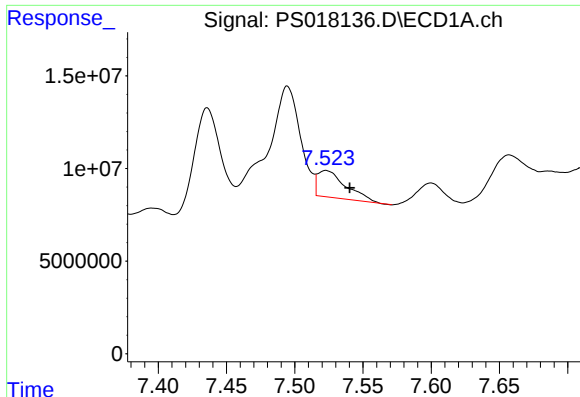
#6 MCP

R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 5659655
Conc: 1.21 ug/ml



#6 MCP

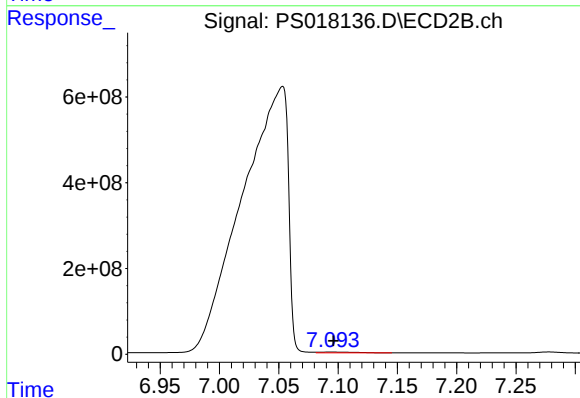
R.T.: 6.930 min
Delta R.T.: 0.042 min
Response: 39314753
Conc: 18.28 ug/ml



#7 MCPA

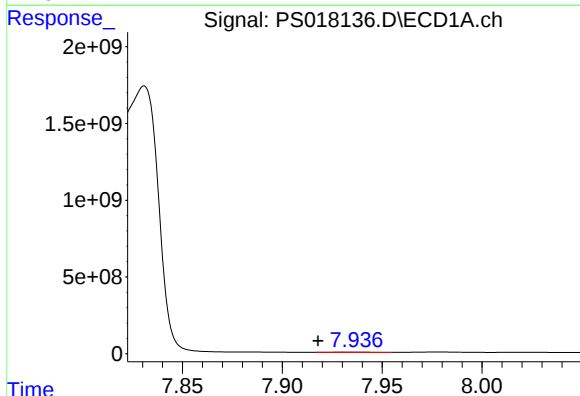
R.T.: 7.523 min
Delta R.T.: -0.018 min
Response: 20763542
Conc: 3.11 ug/ml

Instrument :
ECD_S
ClientSampleId :



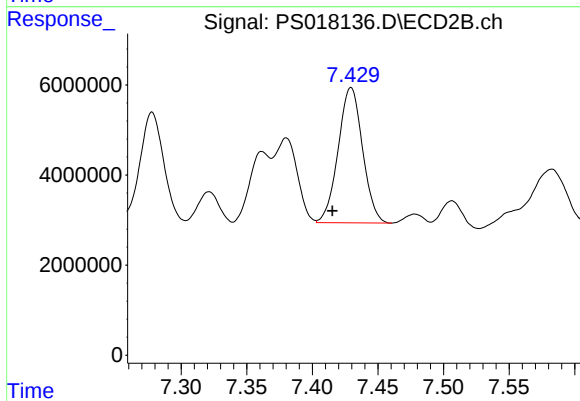
#7 MCPA

R.T.: 7.094 min
Delta R.T.: -0.002 min
Response: 37509891
Conc: 12.57 ug/ml



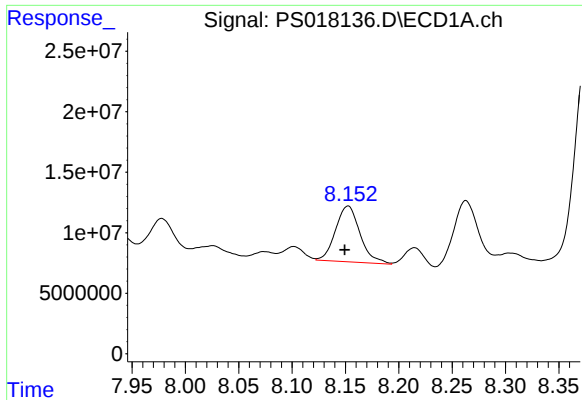
#8 DICHLORPROP

R.T.: 7.936 min
Delta R.T.: 0.018 min
Response: 23872347
Conc: 15.18 ng/ml



#8 DICHLORPROP

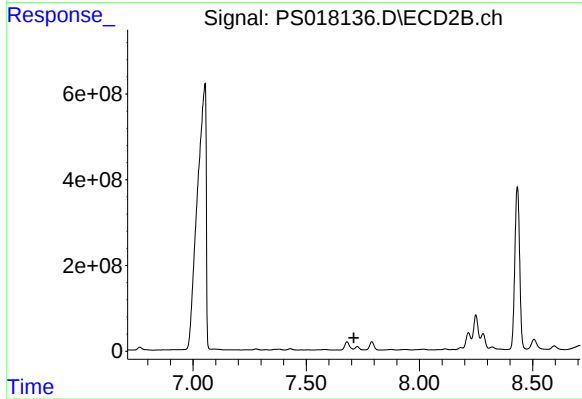
R.T.: 7.429 min
Delta R.T.: 0.014 min
Response: 38896550
Conc: 58.28 ng/ml



#9 2,4-D

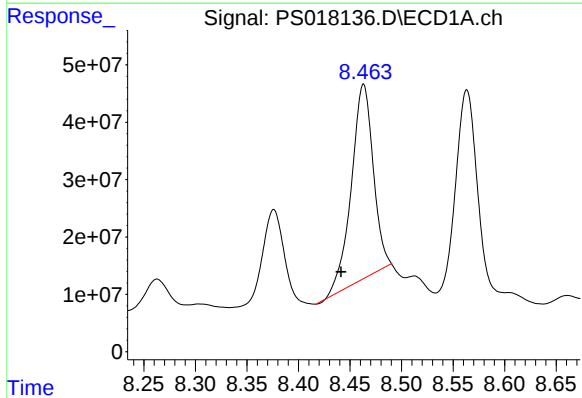
R.T.: 8.152 min
Delta R.T.: 0.003 min
Response: 74078253
Conc: 40.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



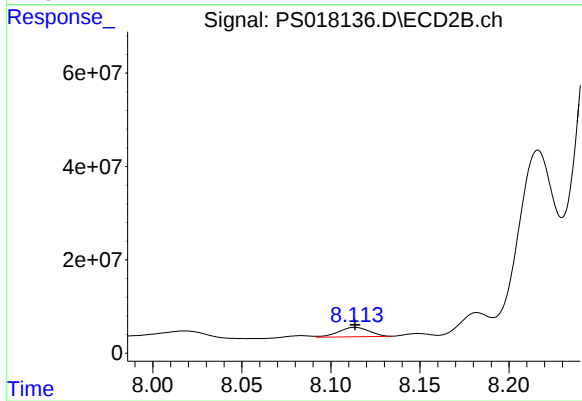
#9 2,4-D

R.T.: 7.725 min
Delta R.T.: 0.015 min
Response: -102495380
Conc: N.D.



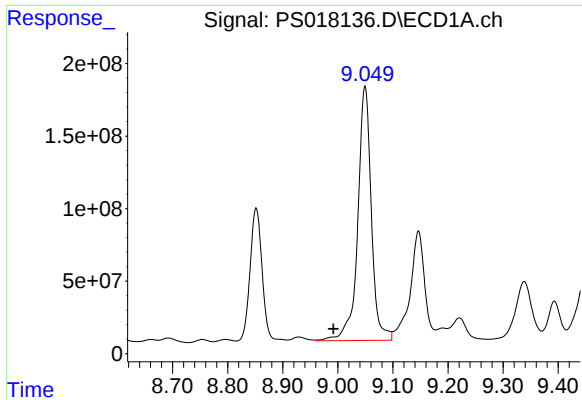
#10 Pentachlorophenol

R.T.: 8.463 min
Delta R.T.: 0.022 min
Response: 501431261
Conc: 23.74 ng/ml



#10 Pentachlorophenol

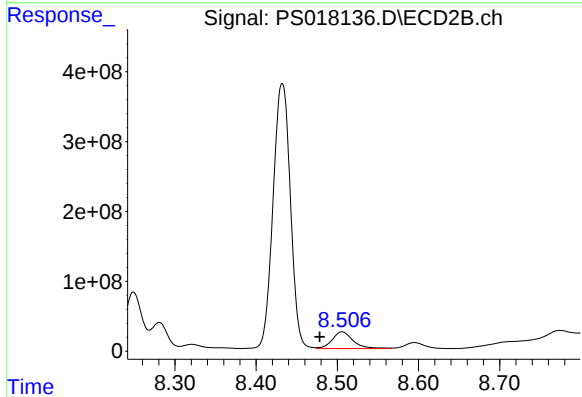
R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 23986760
Conc: 2.85 ng/ml



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

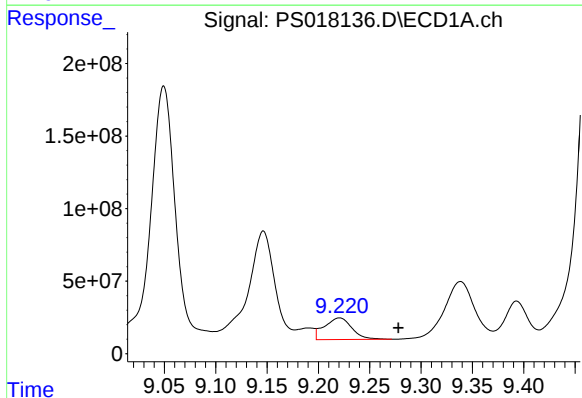
R.T.: 9.049 min
Delta R.T.: 0.057 min
Response: 3004930193
Conc: 355.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



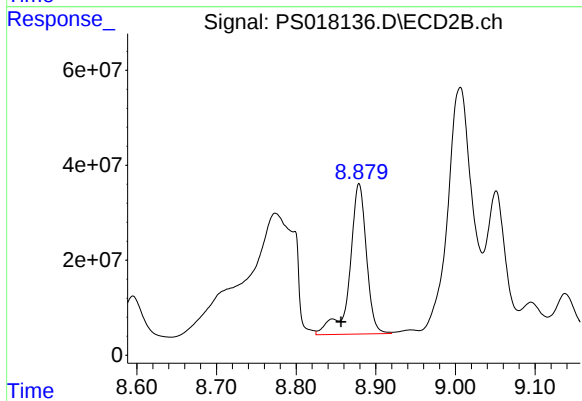
#11 2,4,5-TP (SILVEX)

R.T.: 8.506 min
Delta R.T.: 0.027 min
Response: 429360700
Conc: 120.45 ng/ml



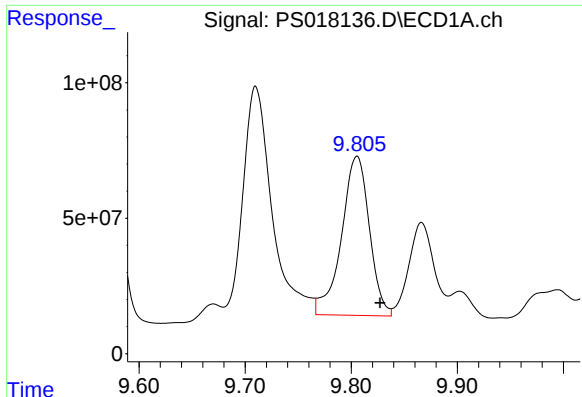
#12 2,4,5-T

R.T.: 9.221 min
Delta R.T.: -0.057 min
Response: 276744473
Conc: 31.22 ng/ml



#12 2,4,5-T

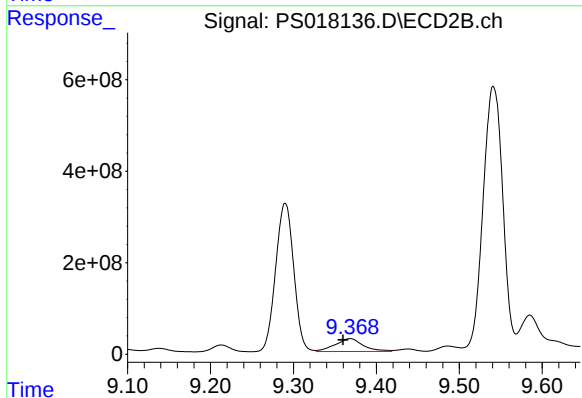
R.T.: 8.879 min
Delta R.T.: 0.022 min
Response: 464784086
Conc: 142.09 ng/ml



#13 2,4-DB

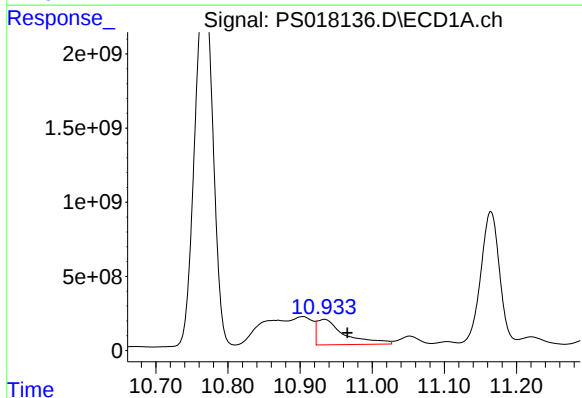
R.T.: 9.805 min
Delta R.T.: -0.022 min
Response: 1075728459
Conc: 650.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



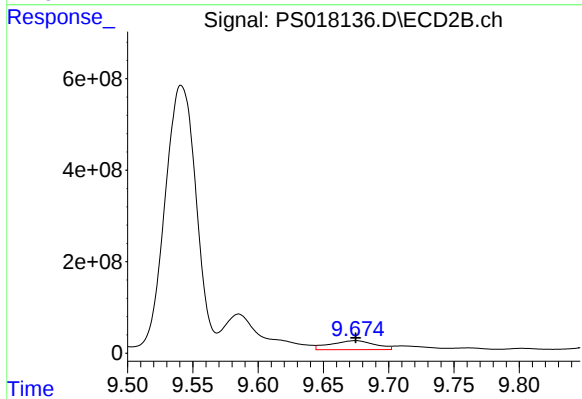
#13 2,4-DB

R.T.: 9.368 min
Delta R.T.: 0.008 min
Response: 652553209
Conc: 1474.84 ng/ml



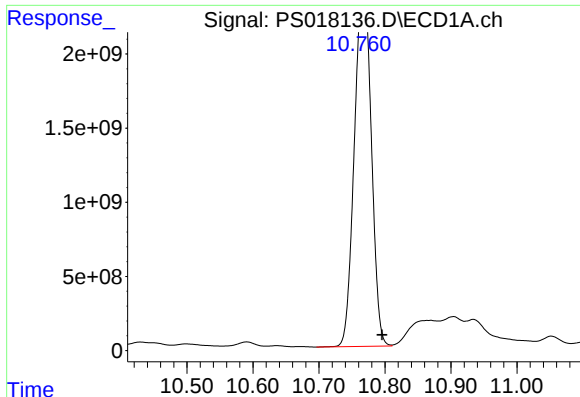
#14 DINOSEB

R.T.: 10.933 min
Delta R.T.: -0.032 min
Response: 4547406661
Conc: 692.47 ng/ml



#14 DINOSEB

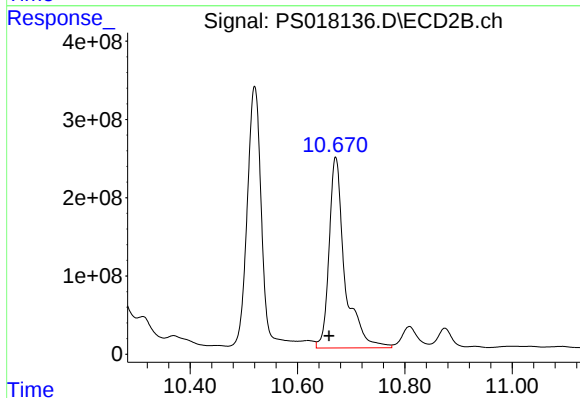
R.T.: 9.674 min
Delta R.T.: 0.000 min
Response: 468703927
Conc: 187.86 ng/ml



#15 Picloram

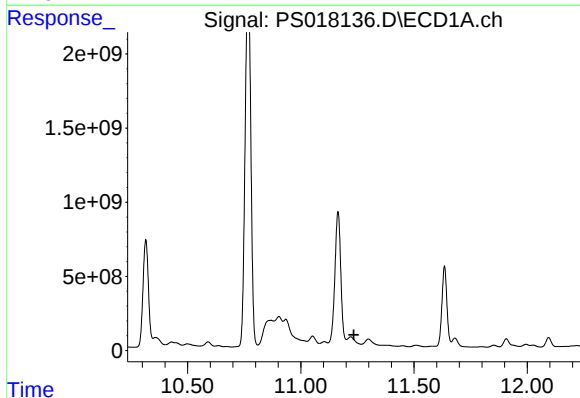
R.T.: 10.767 min
Delta R.T.: -0.029 min
Response: 4160037328
Conc: 3485.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



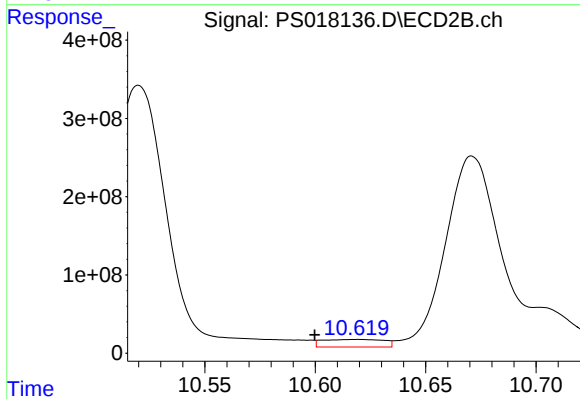
#15 Picloram

R.T.: 10.671 min
Delta R.T.: 0.012 min
Response: 4982835937
Conc: 1065.59 ng/ml



#16 DCPA

R.T.: 11.220 min
Delta R.T.: -0.014 min
Response: -405225921
Conc: N.D.



#16 DCPA

R.T.: 10.619 min
Delta R.T.: 0.019 min
Response: 185366013
Conc: 41.98 ng/ml