

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032222\
 Data File : PS018695.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2022 01:21
 Operator : AJ\MA
 Sample : N1962-15
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 02:14:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.229	6.809	1273.9E6	377.7E6	447.625	536.809
Target Compounds							
1) T	Dalapon	2.981f	2.531	78120563	48768258	20.090	59.008 #
2) T	3,5-DICHL...	6.487f	6.008	16287342	81041824	4.227	77.469 #
3) T	4-Nitroph...	0.000	6.473f	0	93405468	N.D.	229.907
5) T	DICAMBA	7.457	6.979	-7117118	55809592	N.D.	18.737
6) T	MCPD	7.590	7.034f	6875696	2082832	<MDL	<MDL #
7) T	MCPA	7.743	7.304	39707470	-6036702	3.283	N.D. #
8) T	DICHLORPROP	8.180f	7.622	14816898	111.2E6	5.379	140.467 #
9) T	2,4-D	8.364	7.877	135.2E6	109.9E6	40.357	117.430 #
10) T	Pentachlo...	8.678	8.381f	291.6E6	6796545	8.056	<MDL #
11) T	2,4,5-TP ...	9.178	8.705	922.2E6	24994378	60.637	5.730 #
12) T	2,4,5-T	9.547f	9.087	205.4E6	390.5E6	13.748	94.266 #
13) T	2,4-DB	10.042	9.586	1073.2E6	595.7E6	392.329	1049.193 #
14) T	DINOSEB	11.178f	9.899	1556.2E6	134.0E6	145.532	43.727 #
15) T	Picloram	11.010	10.891	48131.0E6	4127.1E6	2341.488	776.348 #
16) T	DCPA	11.481	10.832	-189468156	61117926	N.D.	11.621

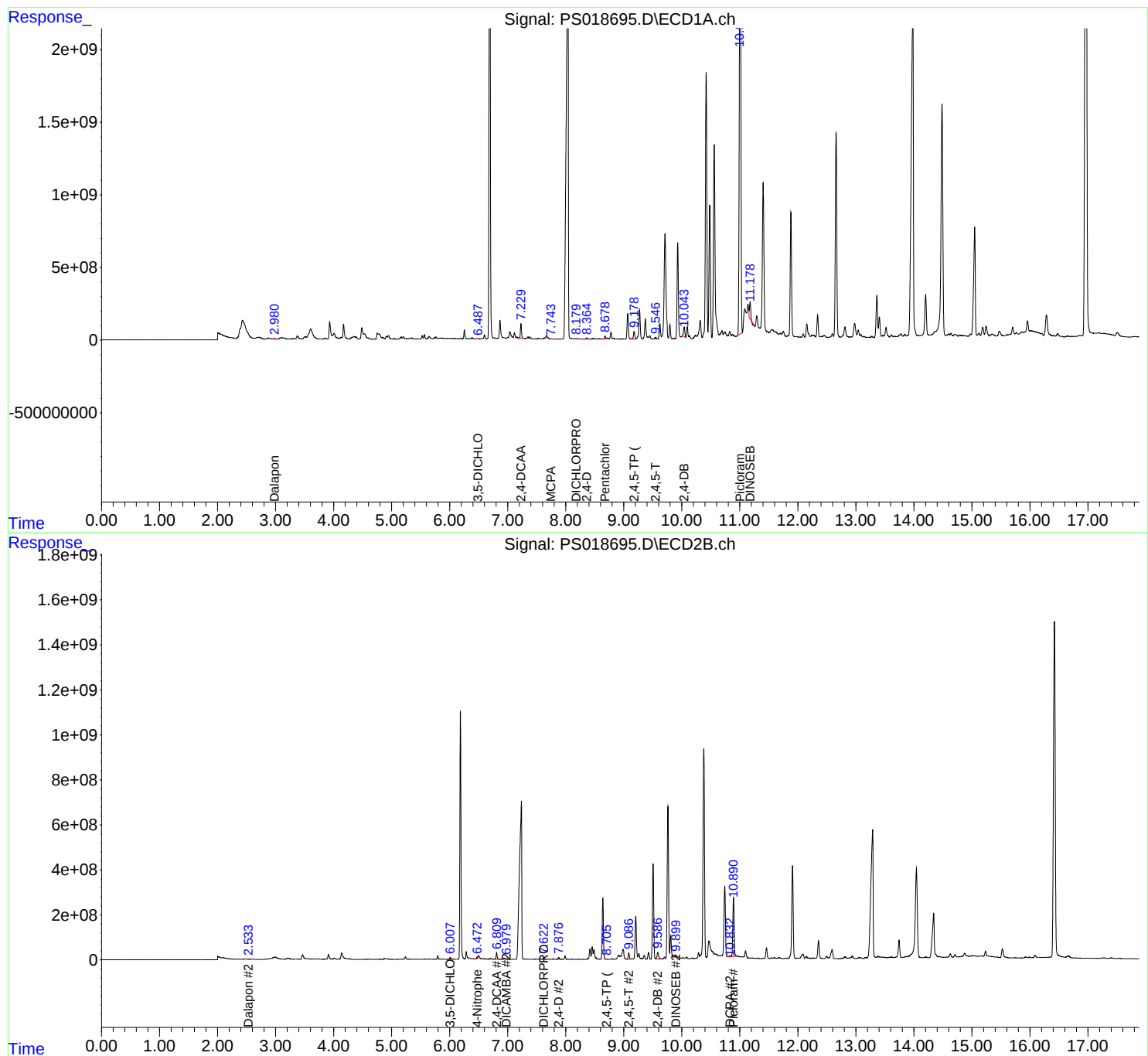
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

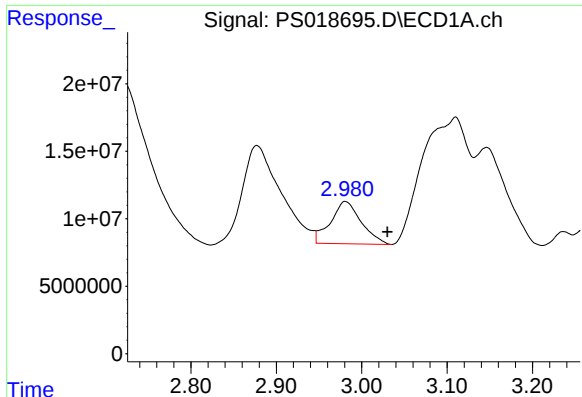
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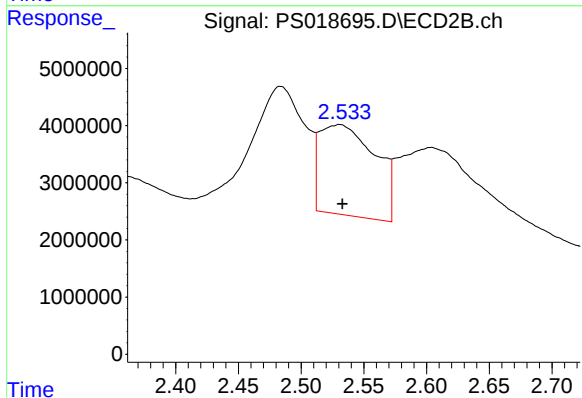




#1 Dalapon

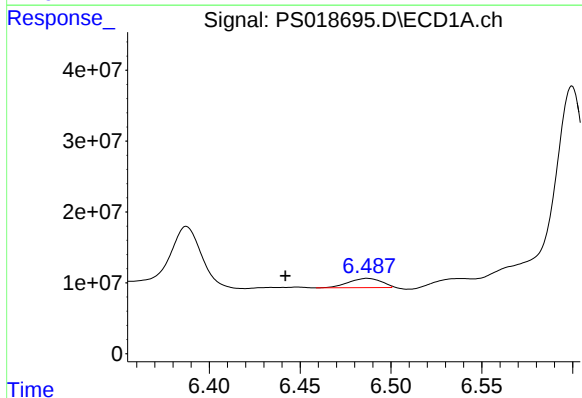
R.T.: 2.981 min
Delta R.T.: -0.049 min
Response: 78120563
Conc: 20.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



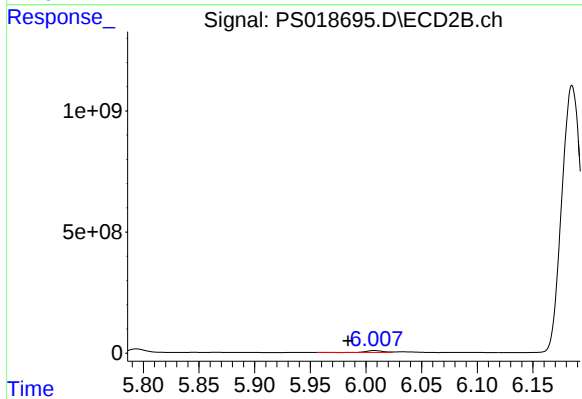
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: -0.002 min
Response: 48768258
Conc: 59.01 ng/ml



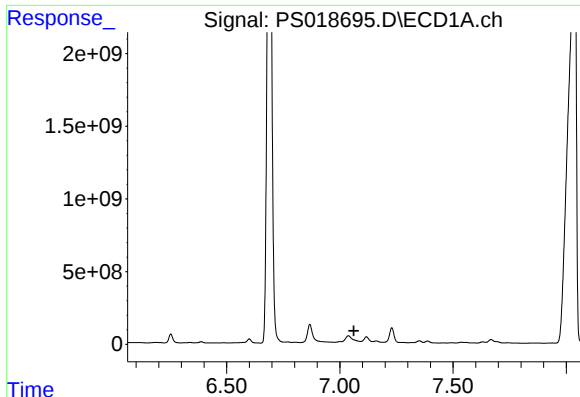
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.487 min
Delta R.T.: 0.045 min
Response: 16287342
Conc: 4.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

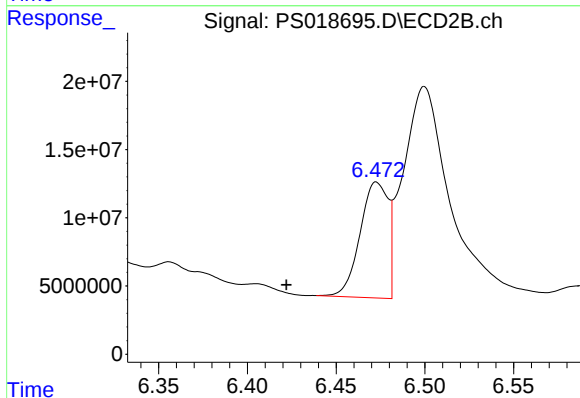
R.T.: 6.008 min
Delta R.T.: 0.024 min
Response: 81041824
Conc: 77.47 ng/ml



#3 4-Nitrophenol

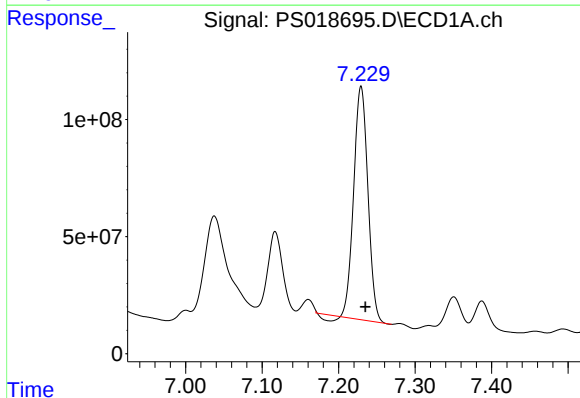
R.T.: 0.000 min
Exp R.T.: 7.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



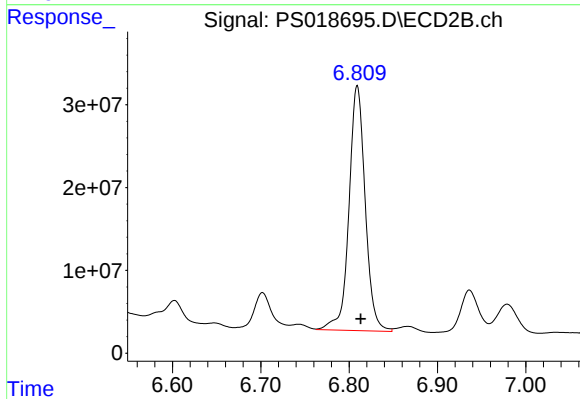
#3 4-Nitrophenol

R.T.: 6.473 min
Delta R.T.: 0.051 min
Response: 93405468
Conc: 229.91 ng/ml



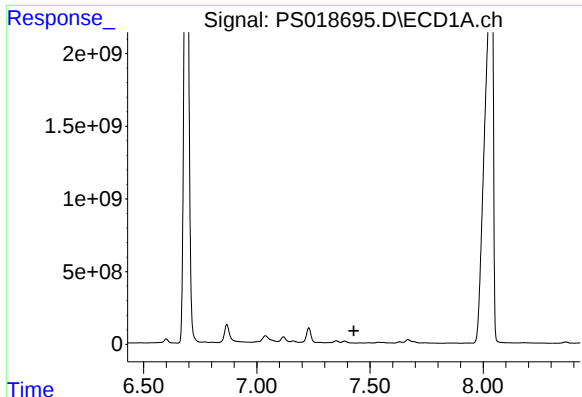
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 1273904475
Conc: 447.63 ng/ml



#4 2,4-DCAA

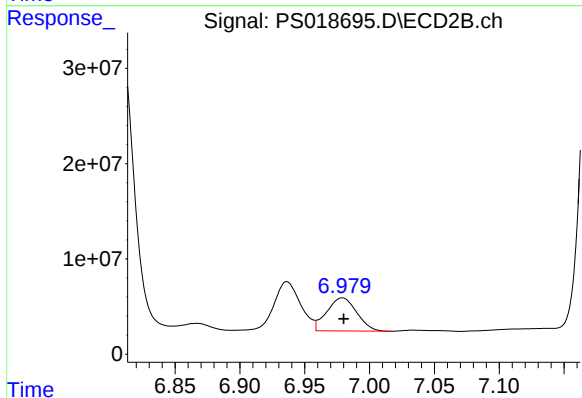
R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 377728350
Conc: 536.81 ng/ml



#5 DICAMBA

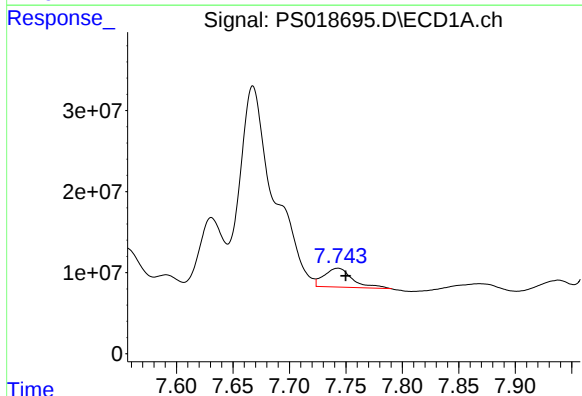
R.T.: 7.457 min
Delta R.T.: 0.028 min
Response: -7117118
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



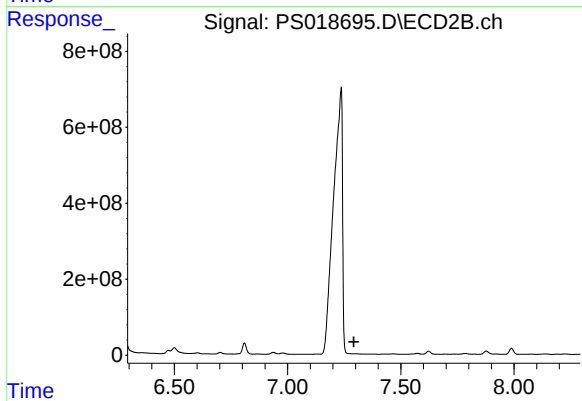
#5 DICAMBA

R.T.: 6.979 min
Delta R.T.: -0.001 min
Response: 55809592
Conc: 18.74 ng/ml



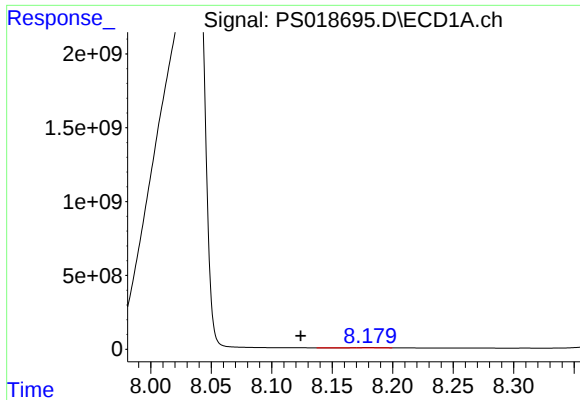
#7 MCPA

R.T.: 7.743 min
Delta R.T.: -0.007 min
Response: 39707470
Conc: 3.28 ug/ml



#7 MCPA

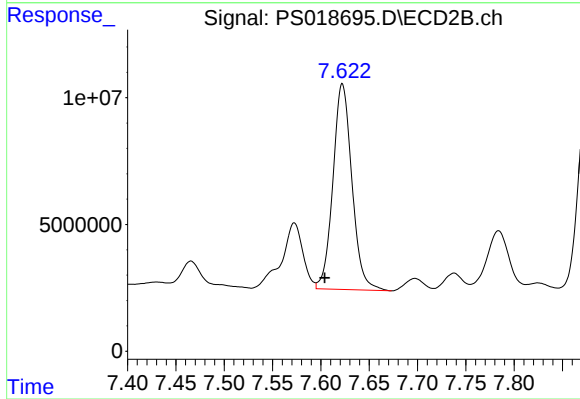
R.T.: 7.304 min
Delta R.T.: 0.011 min
Response: -6036702
Conc: N.D.



#8 DICHLORPROP

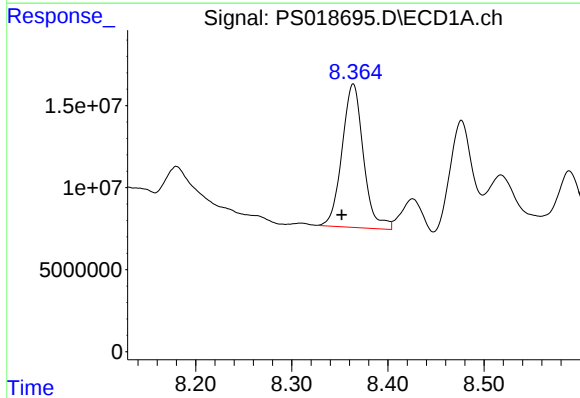
R.T.: 8.180 min
Delta R.T.: 0.056 min
Response: 14816898
Conc: 5.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



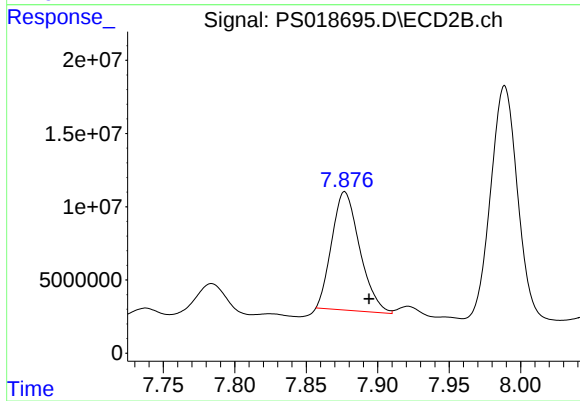
#8 DICHLORPROP

R.T.: 7.622 min
Delta R.T.: 0.018 min
Response: 111195253
Conc: 140.47 ng/ml



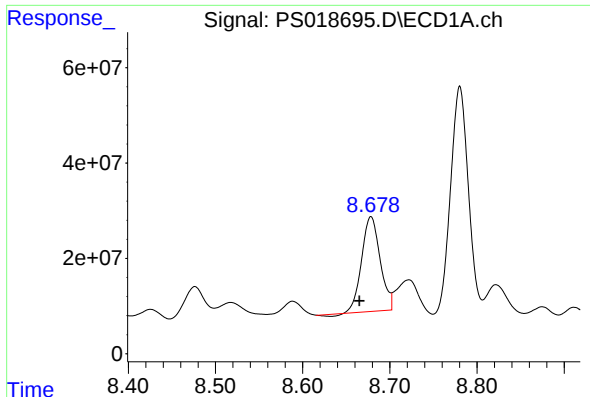
#9 2,4-D

R.T.: 8.364 min
Delta R.T.: 0.012 min
Response: 135222145
Conc: 40.36 ng/ml



#9 2,4-D

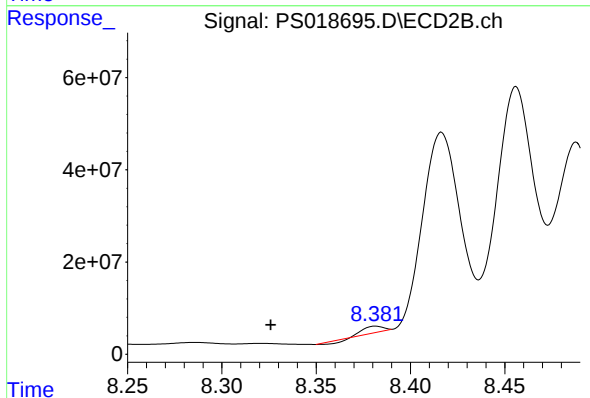
R.T.: 7.877 min
Delta R.T.: -0.017 min
Response: 109915854
Conc: 117.43 ng/ml



#10 Pentachlorophenol

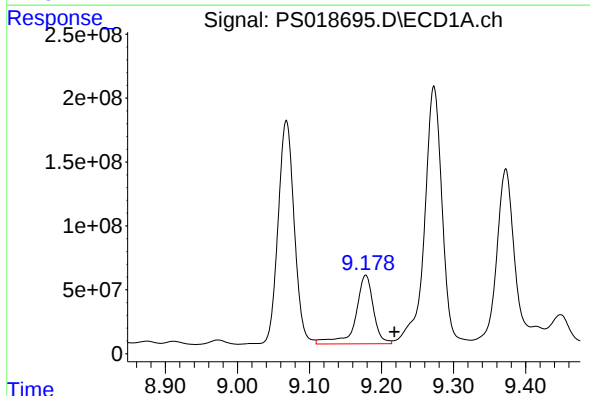
R.T.: 8.678 min
Delta R.T.: 0.013 min
Response: 291634331
Conc: 8.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



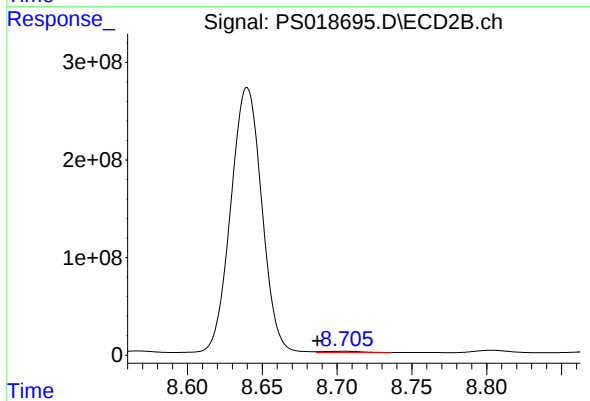
#10 Pentachlorophenol

R.T.: 8.381 min
Delta R.T.: 0.055 min
Response: 6796545
Conc: N.D.



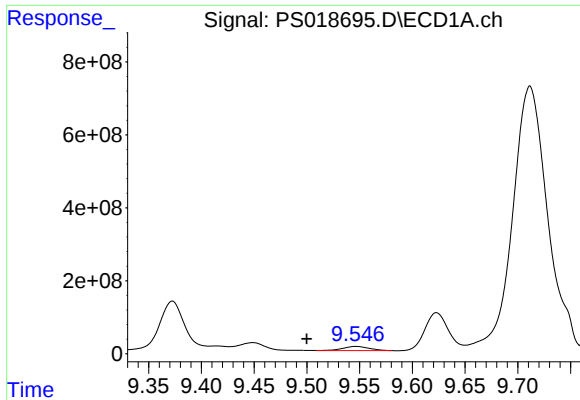
#11 2,4,5-TP (SILVEX)

R.T.: 9.178 min
Delta R.T.: -0.040 min
Response: 922176599
Conc: 60.64 ng/ml



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

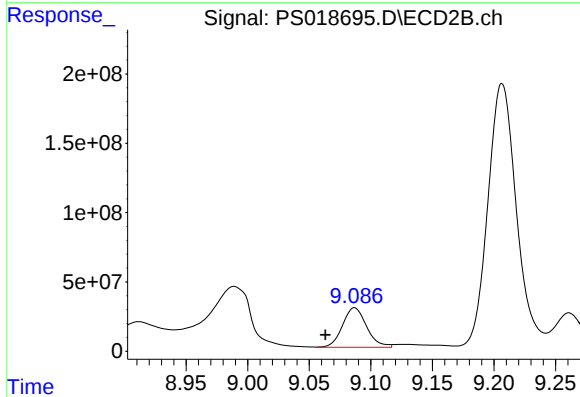
R.T.: 8.705 min
Delta R.T.: 0.018 min
Response: 24994378
Conc: 5.73 ng/ml



#12 2,4,5-T

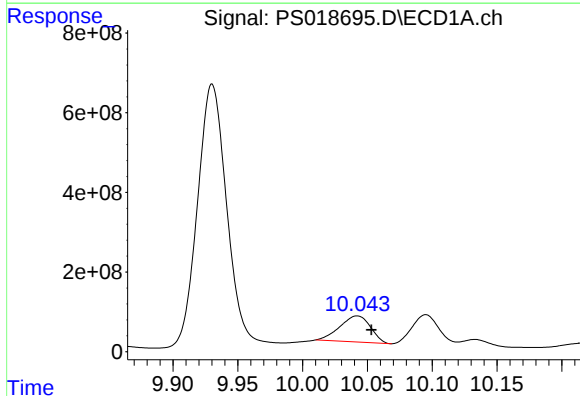
R.T.: 9.547 min
Delta R.T.: 0.047 min
Response: 205381752
Conc: 13.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



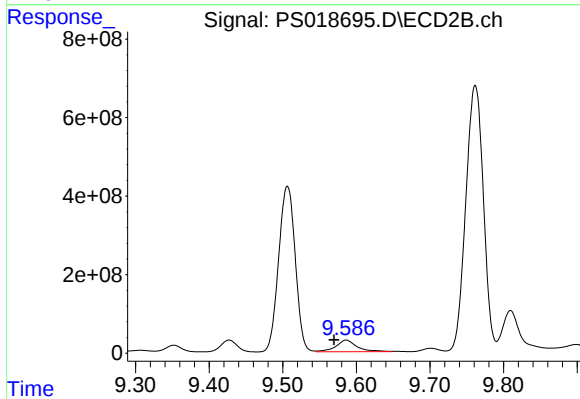
#12 2,4,5-T

R.T.: 9.087 min
Delta R.T.: 0.024 min
Response: 390468429
Conc: 94.27 ng/ml



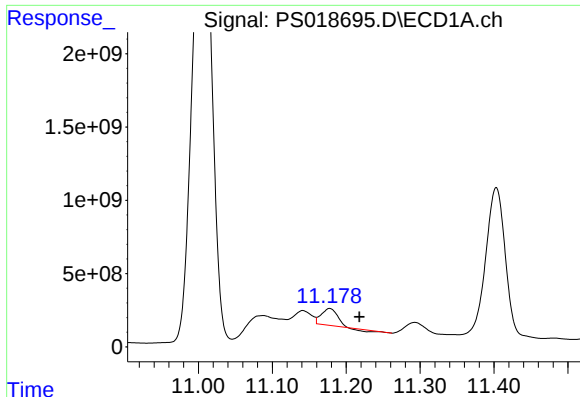
#13 2,4-DB

R.T.: 10.042 min
Delta R.T.: -0.011 min
Response: 1073180624
Conc: 392.33 ng/ml



#13 2,4-DB

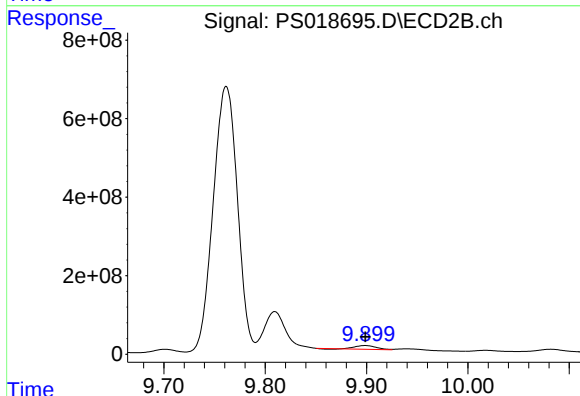
R.T.: 9.586 min
Delta R.T.: 0.016 min
Response: 595677435
Conc: 1049.19 ng/ml



#14 DINOSEB

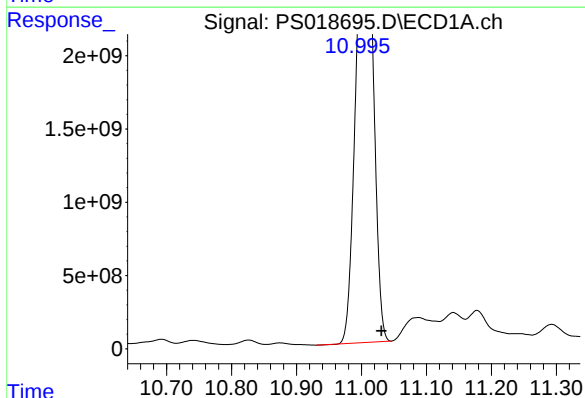
R.T.: 11.178 min
Delta R.T.: -0.040 min
Response: 1556193552
Conc: 145.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



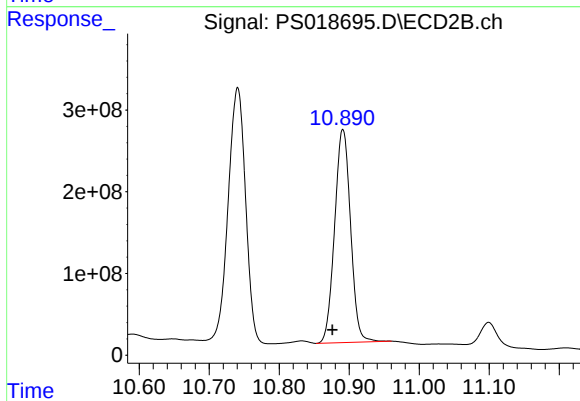
#14 DINOSEB

R.T.: 9.899 min
Delta R.T.: 0.000 min
Response: 133973886
Conc: 43.73 ng/ml



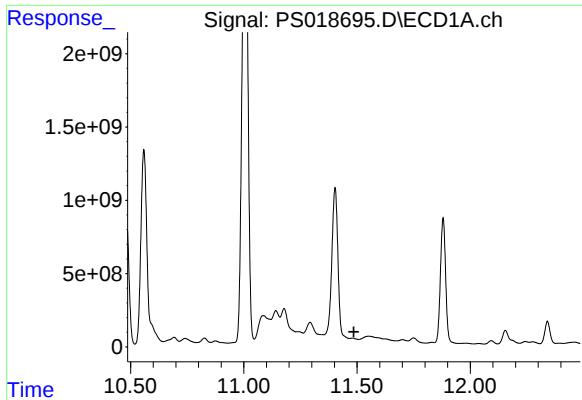
#15 Picloram

R.T.: 11.010 min
Delta R.T.: -0.021 min
Response: 48131010373
Conc: 2341.49 ng/ml



#15 Picloram

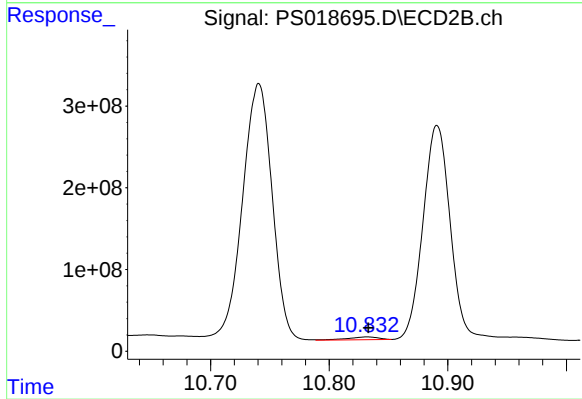
R.T.: 10.891 min
Delta R.T.: 0.015 min
Response: 4127140265
Conc: 776.35 ng/ml



#16 DCPA

R.T.: 11.481 min
Delta R.T.: -0.005 min
Response: -189468156
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.832 min
Delta R.T.: 0.000 min
Response: 61117926
Conc: 11.62 ng/ml