

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080519\
 Data File : PS005885.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2019 03:30
 Operator : SM\AJ
 Sample : K4131-06
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 05:23:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 2019
 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	5.551	5.273	480.8E6	195.4E6	331.380	196.479 #
Target Compounds							
1) T	Dalapon	0.000	1.723	0	263.4E6	N.D.	208.988
2) T	3,5-DICHL...	4.930	4.593	26353429	160.7E6	12.706	123.851 #
3) T	4-Nitroph...	5.401	0.000	33695666	0	56.017	N.D. #
5) T	DICAMBA	5.693	5.392	42872421	30698490	7.178	8.223
6) T	MCPD	5.861	5.496	49672503	19201849	10.721	6.742 #
7) T	MCPA	6.039	5.683	55519668	92460390	8.508	21.967 #
8) T	DICHLORPROP	6.404	5.965	22797230	12850175	15.853	13.914
9) T	2,4-D	6.539	6.214	31478516	27402165	21.004	25.507
10) T	Pentachlo...	6.830	0.000	58621443	0	2.804	N.D. #
11) T	2,4,5-TP ...	7.312	6.921	55903574	45656931	6.766	8.802 #
12) T	2,4,5-T	7.631	0.000	49022623	0	5.873	N.D. #
13) T	2,4-DB	8.202	0.000	76519246	0	72.467	N.D. #
14) T	DINOSEB	9.285	8.123	44311639	8445486	6.824	2.270 #
15) T	Picloram	9.089	0.000	47932396	0	4.095	N.D. #
16) T	DCPA	9.476	0.000	93791308	0	9.224	N.D. #

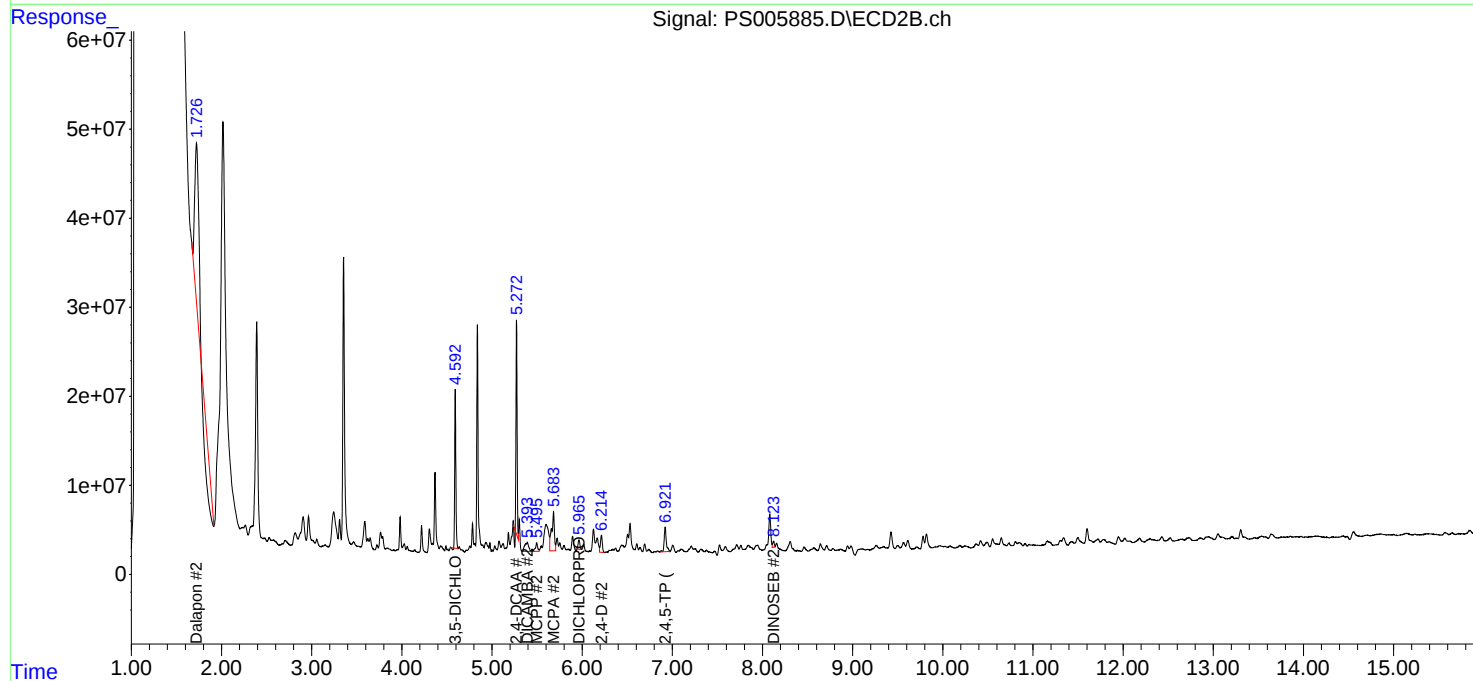
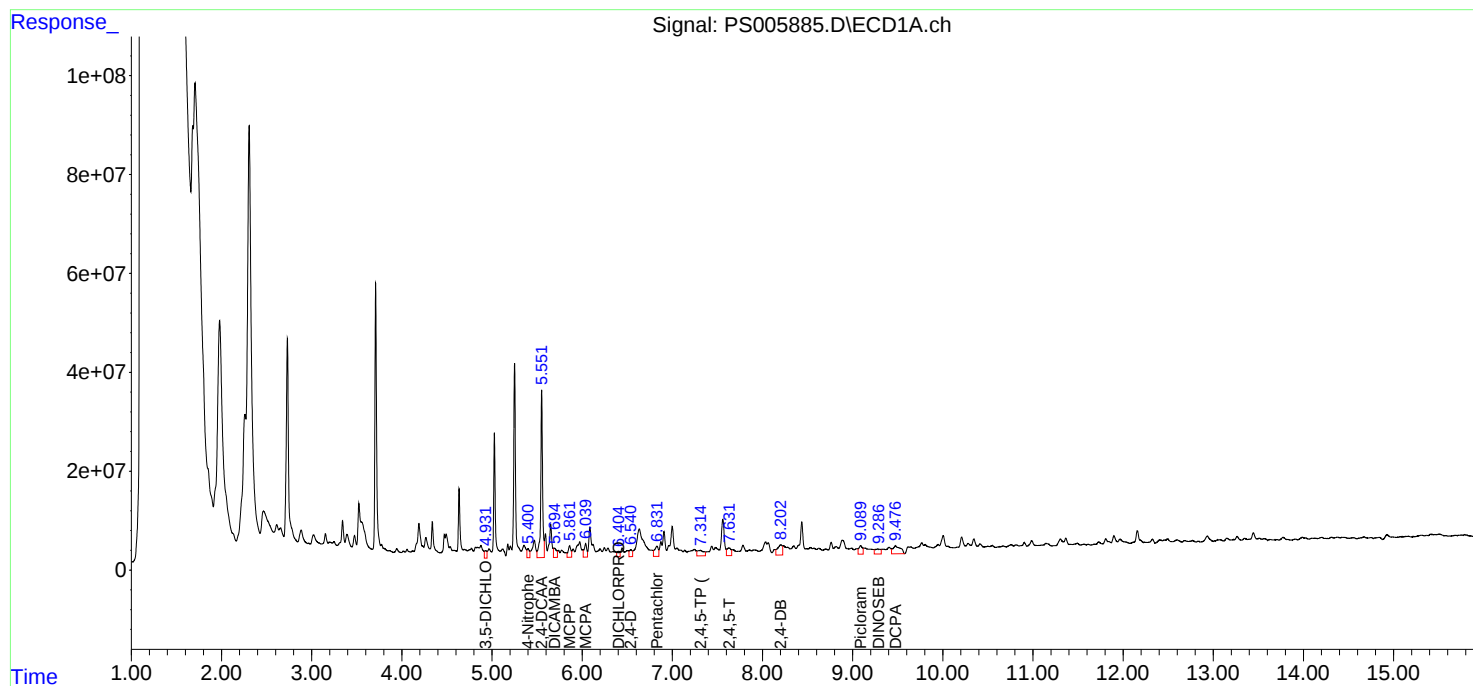
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

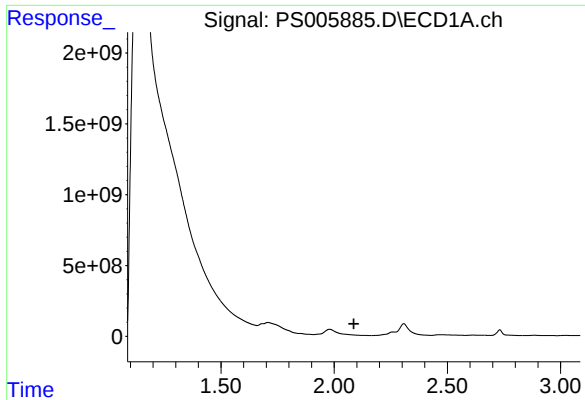
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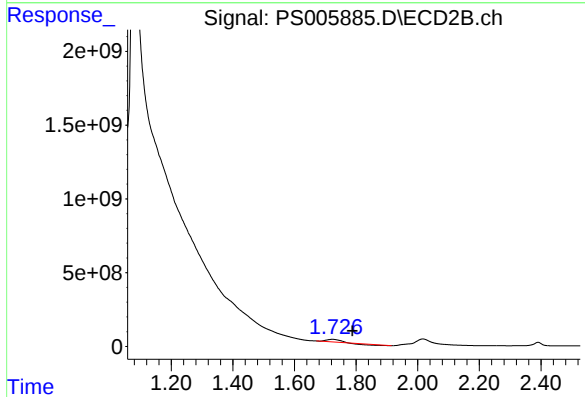




#1 Dalapon

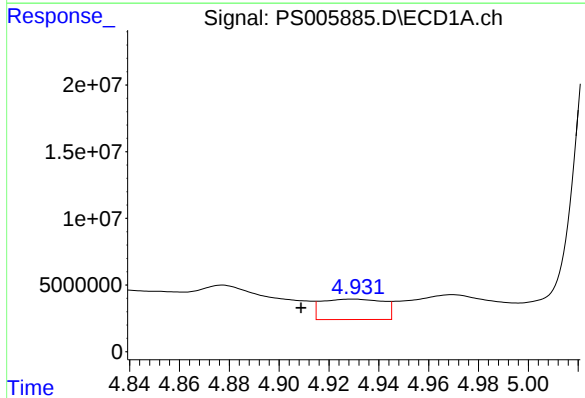
R.T.: 0.000 min
Exp R.T.: 2.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



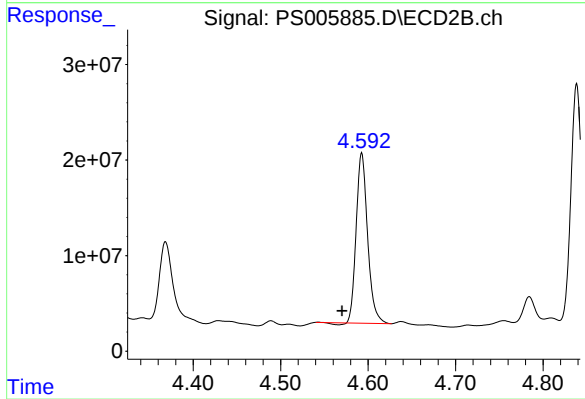
#1 Dalapon

R.T.: 1.723 min
Delta R.T.: -0.065 min
Response: 263445629
Conc: 208.99 ng/ml



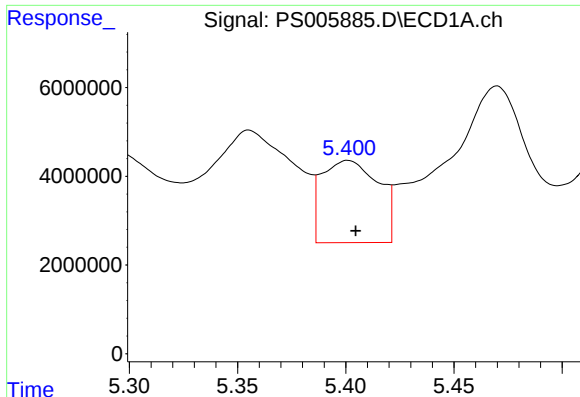
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.930 min
Delta R.T.: 0.021 min
Response: 26353429
Conc: 12.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

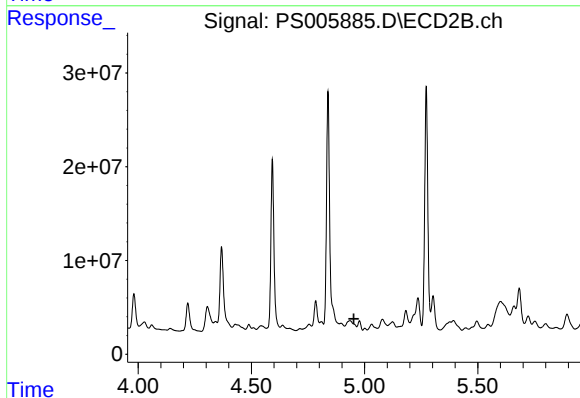
R.T.: 4.593 min
Delta R.T.: 0.023 min
Response: 160673254
Conc: 123.85 ng/ml



#3 4-Nitrophenol

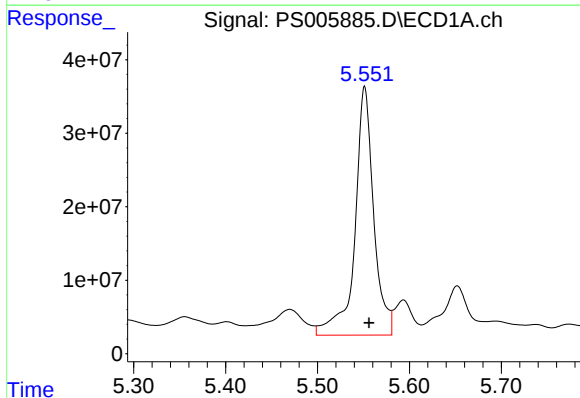
R.T.: 5.401 min
Delta R.T.: -0.004 min
Response: 33695666
Conc: 56.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



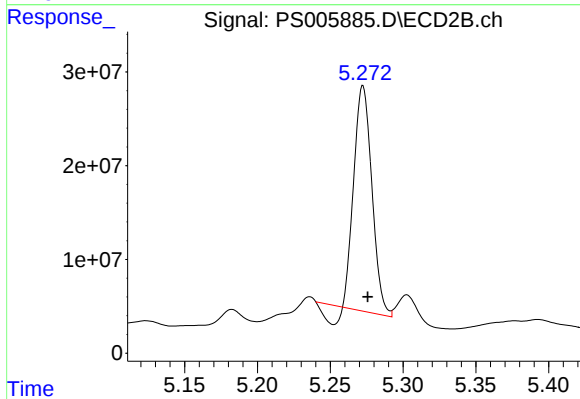
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.



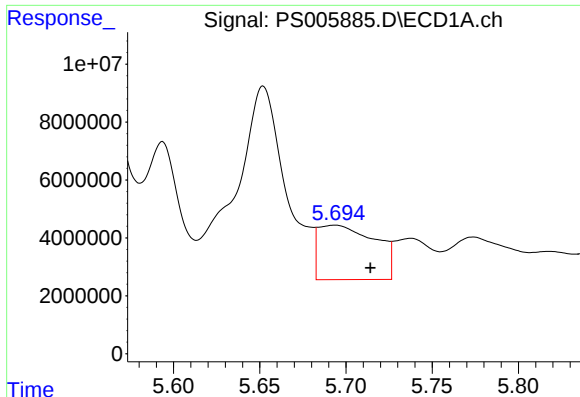
#4 2,4-DCAA

R.T.: 5.551 min
Delta R.T.: -0.005 min
Response: 480771491
Conc: 331.38 ng/ml



#4 2,4-DCAA

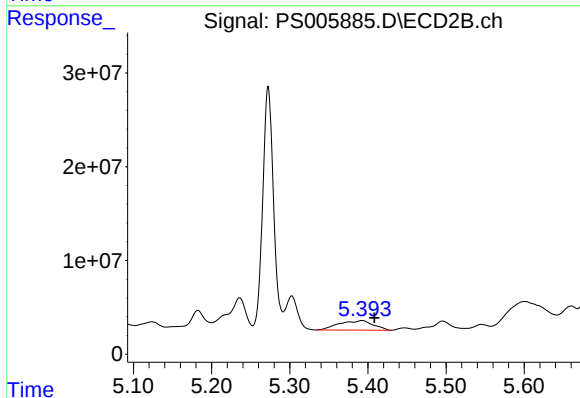
R.T.: 5.273 min
Delta R.T.: -0.003 min
Response: 195433193
Conc: 196.48 ng/ml



#5 DICAMBA

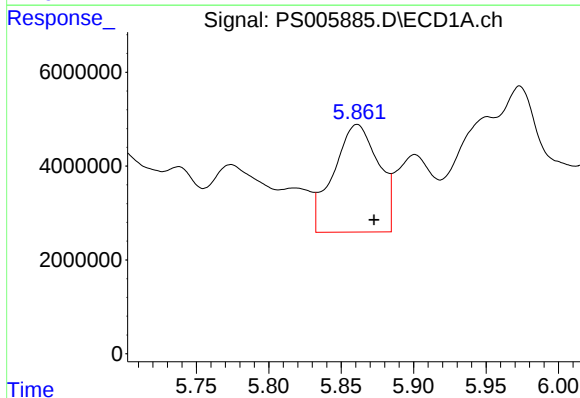
R.T.: 5.693 min
Delta R.T.: -0.021 min
Response: 42872421
Conc: 7.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



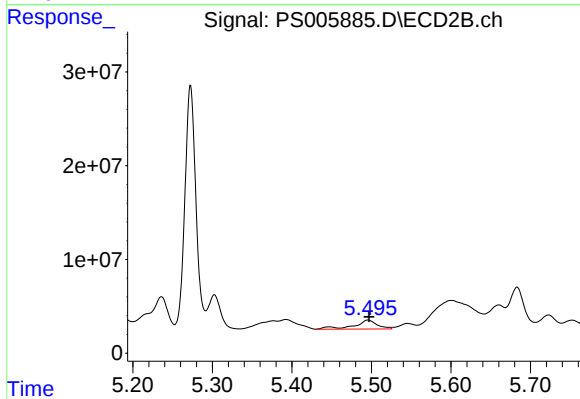
#5 DICAMBA

R.T.: 5.392 min
Delta R.T.: -0.016 min
Response: 30698490
Conc: 8.22 ng/ml



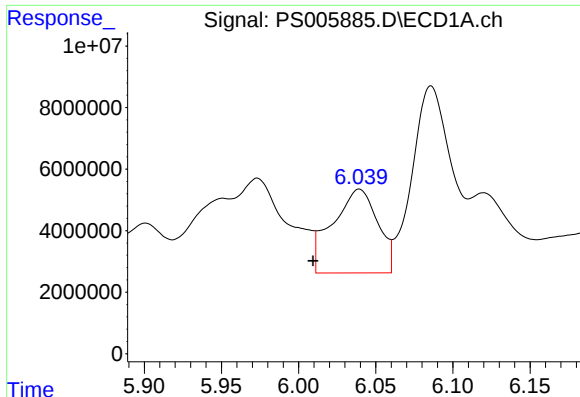
#6 MCP

R.T.: 5.861 min
Delta R.T.: -0.012 min
Response: 49672503
Conc: 10.72 ug/ml



#6 MCP

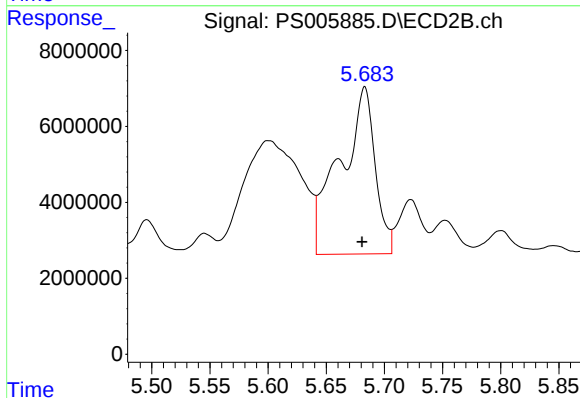
R.T.: 5.496 min
Delta R.T.: 0.000 min
Response: 19201849
Conc: 6.74 ug/ml



#7 MCPA

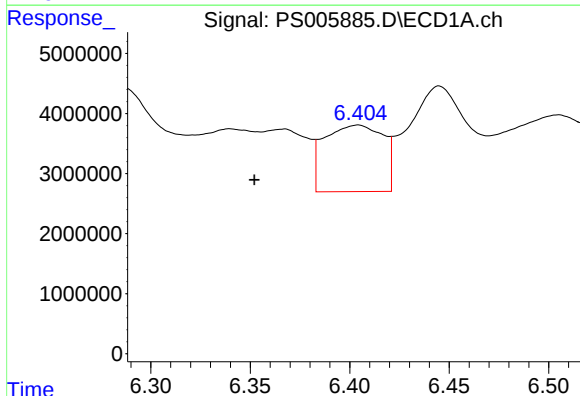
R.T.: 6.039 min
Delta R.T.: 0.030 min
Response: 55519668
Conc: 8.51 ug/ml

Instrument :
ECD_S
ClientSampleId :



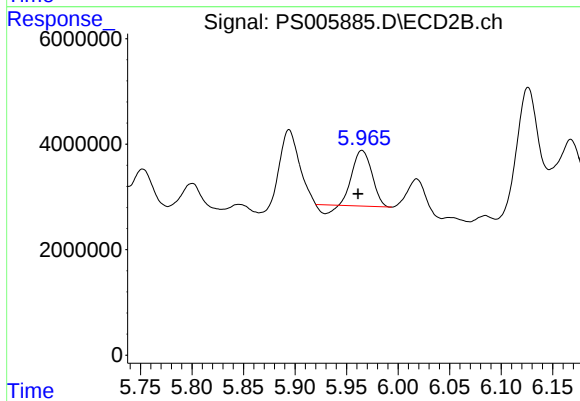
#7 MCPA

R.T.: 5.683 min
Delta R.T.: 0.002 min
Response: 92460390
Conc: 21.97 ug/ml



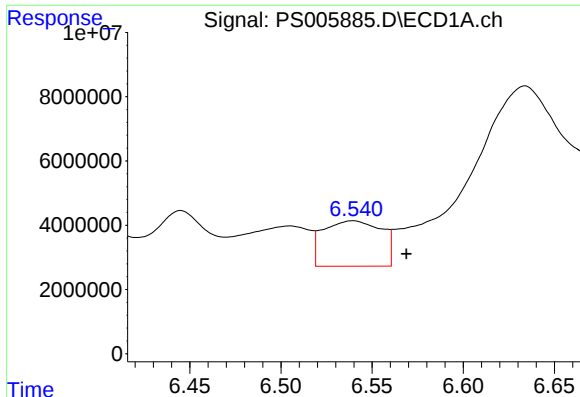
#8 DICHLORPROP

R.T.: 6.404 min
Delta R.T.: 0.052 min
Response: 22797230
Conc: 15.85 ng/ml



#8 DICHLORPROP

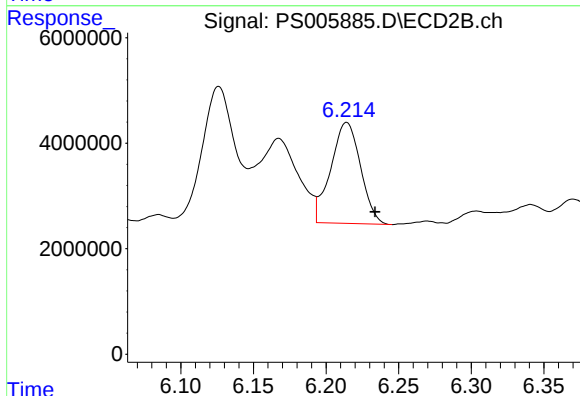
R.T.: 5.965 min
Delta R.T.: 0.004 min
Response: 12850175
Conc: 13.91 ng/ml



#9 2,4-D

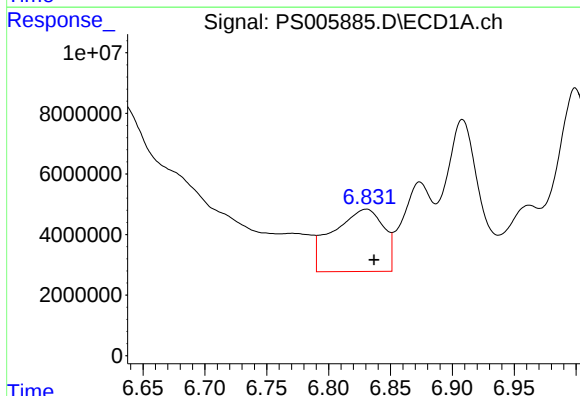
R.T.: 6.539 min
Delta R.T.: -0.029 min
Response: 31478516
Conc: 21.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



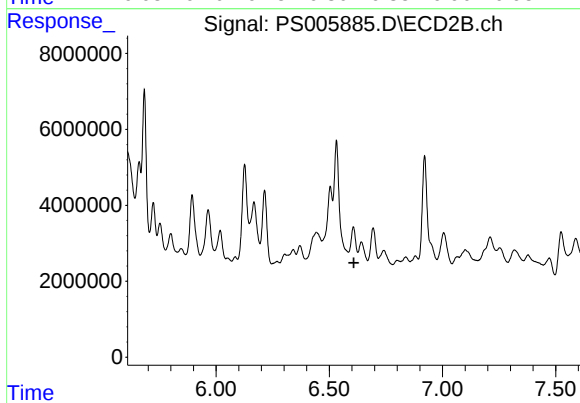
#9 2,4-D

R.T.: 6.214 min
Delta R.T.: -0.020 min
Response: 27402165
Conc: 25.51 ng/ml



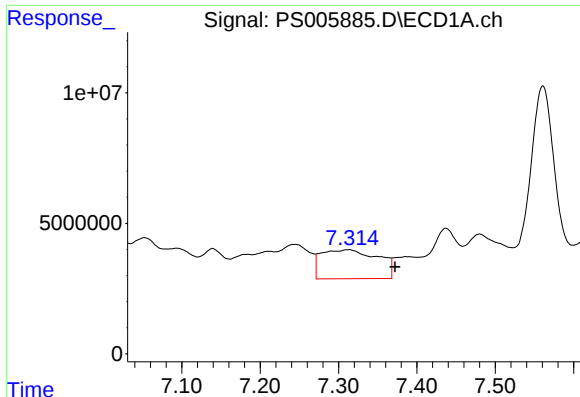
#10 Pentachlorophenol

R.T.: 6.830 min
Delta R.T.: -0.007 min
Response: 58621443
Conc: 2.80 ng/ml



#10 Pentachlorophenol

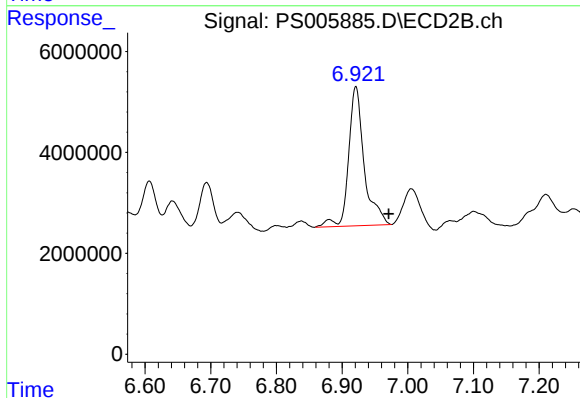
R.T.: 0.000 min
Exp R.T.: 6.608 min
Response: 0
Conc: N.D.



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

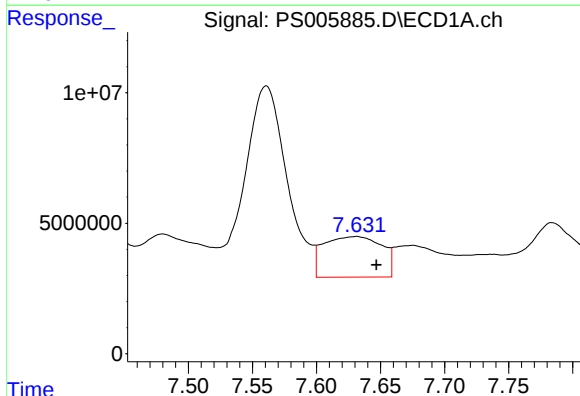
R.T.: 7.312 min
Delta R.T.: -0.060 min
Response: 55903574
Conc: 6.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



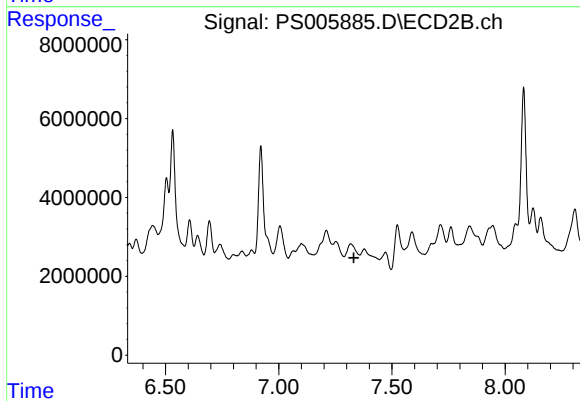
#11 2,4,5-TP (SILVEX)

R.T.: 6.921 min
Delta R.T.: -0.050 min
Response: 45656931
Conc: 8.80 ng/ml



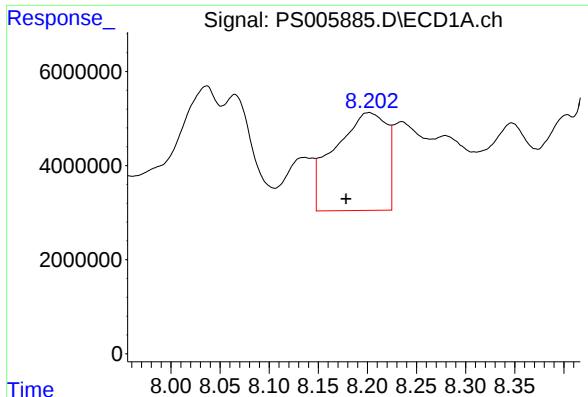
#12 2,4,5-T

R.T.: 7.631 min
Delta R.T.: -0.016 min
Response: 49022623
Conc: 5.87 ng/ml



#12 2,4,5-T

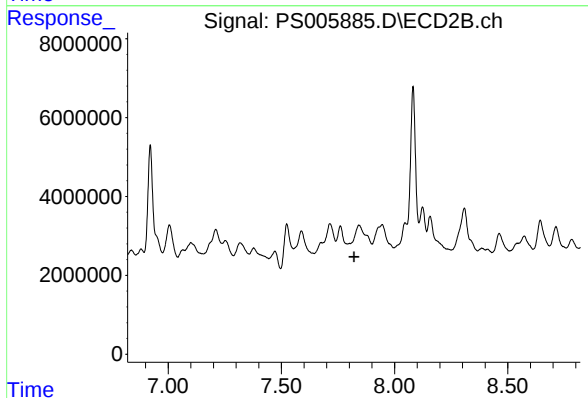
R.T.: 0.000 min
Exp R.T.: 7.332 min
Response: 0
Conc: N.D.



#13 2,4-DB

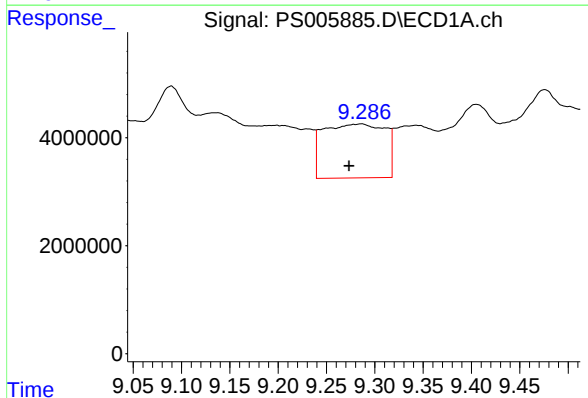
R.T.: 8.202 min
Delta R.T.: 0.023 min
Response: 76519246
Conc: 72.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



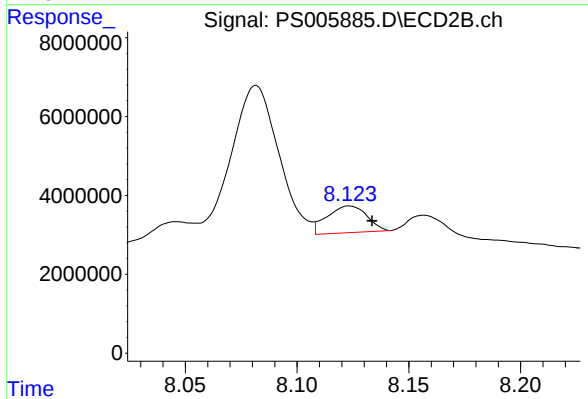
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.821 min
Response: 0
Conc: N.D.



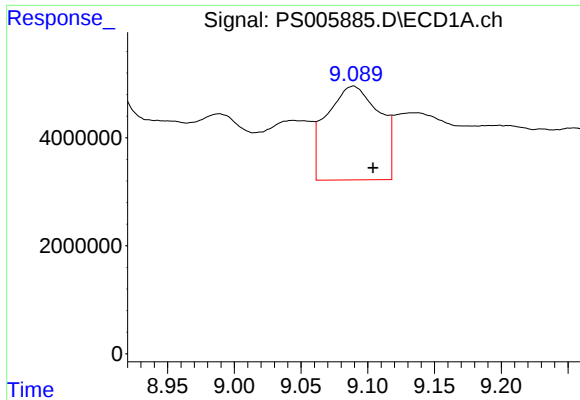
#14 DINOSEB

R.T.: 9.285 min
Delta R.T.: 0.012 min
Response: 44311639
Conc: 6.82 ng/ml



#14 DINOSEB

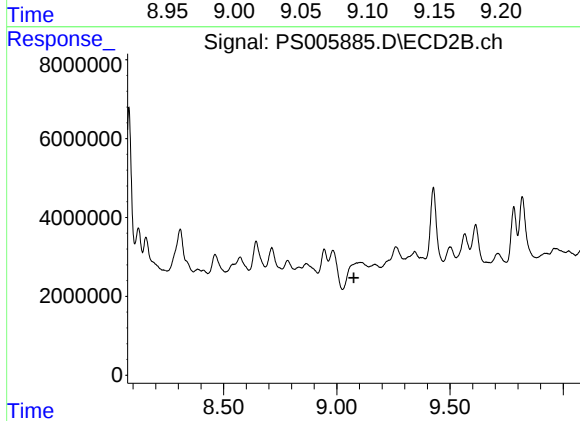
R.T.: 8.123 min
Delta R.T.: -0.010 min
Response: 8445486
Conc: 2.27 ng/ml



#15 Picloram

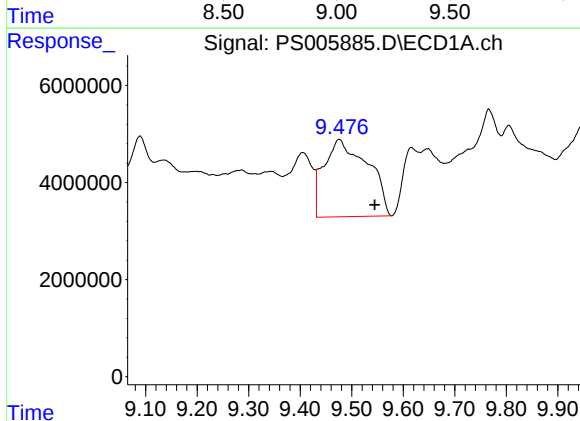
R.T.: 9.089 min
Delta R.T.: -0.015 min
Response: 47932396
Conc: 4.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



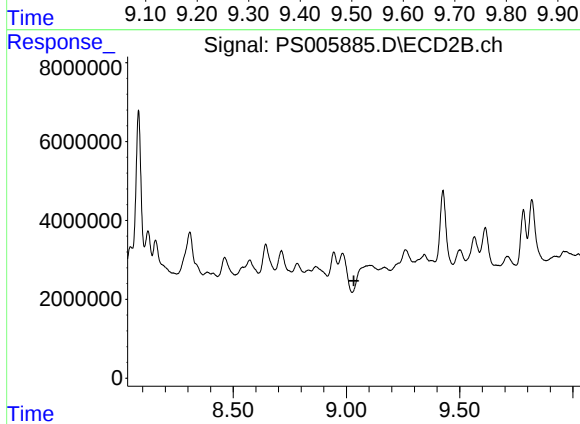
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.075 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.476 min
Delta R.T.: -0.069 min
Response: 93791308
Conc: 9.22 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.033 min
Response: 0
Conc: N.D.