

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091719\
 Data File : PS006795.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2019 18:12
 Operator : SM\AJ
 Sample : K4893-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 06:57:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090919.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 10 06:14:42 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	5.497	5.227	534.3E6	333.7E6	687.694	781.534
Target Compounds							
1) T	Dalapon	2.045	1.757	98559122	135.2E6	100.838	264.547 #
2) T	3,5-DICHL...	4.926	0.000	14077293	0	14.220	N.D. #
3) T	4-Nitroph...	5.307	0.000	46347383	0	130.604	N.D. #
5) T	DICAMBA	5.594	0.000	44197820	0	15.331	N.D. #
6) T	MCPD	0.000	5.444	0	16623447	N.D.	15.708
7) T	MCPA	5.956	5.554	18190176	26284127	6.436	14.985 #
8) T	DICHLORPROP	6.321	0.000	18336594	0	25.784	N.D. #
9) T	2,4-D	6.516	0.000	15336858	0	19.850	N.D. #
10) T	Pentachlo...	6.755	6.533	79960309	42128125	7.178	6.992
13) T	2,4-DB	8.121	7.744	248.9E6	22799596	408.975	82.922 #
14) T	DINOSEB	9.190	0.000	92391176	0	26.543	N.D. #
15) T	Picloram	8.992	9.022	63517421	49752971	9.416	13.445 #
16) T	DCPA	9.462	0.000	79985485	0	14.159	N.D. #

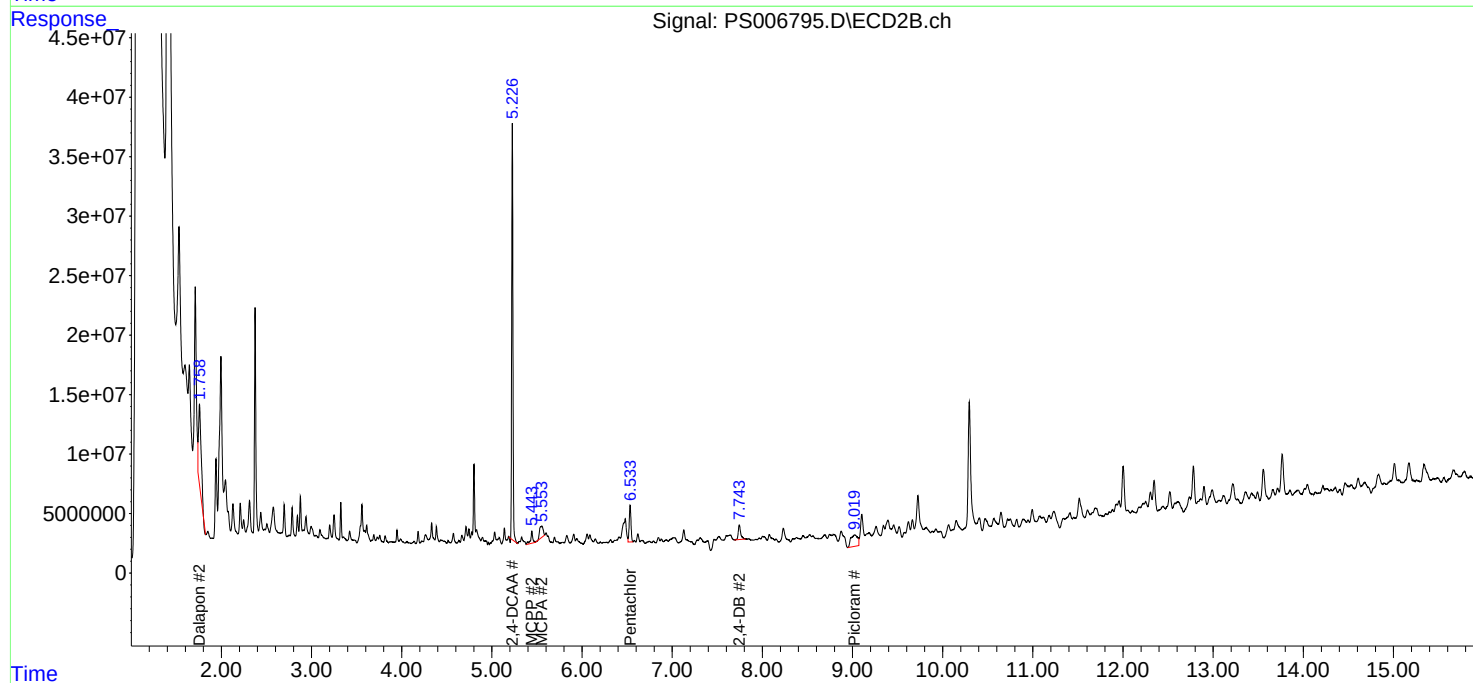
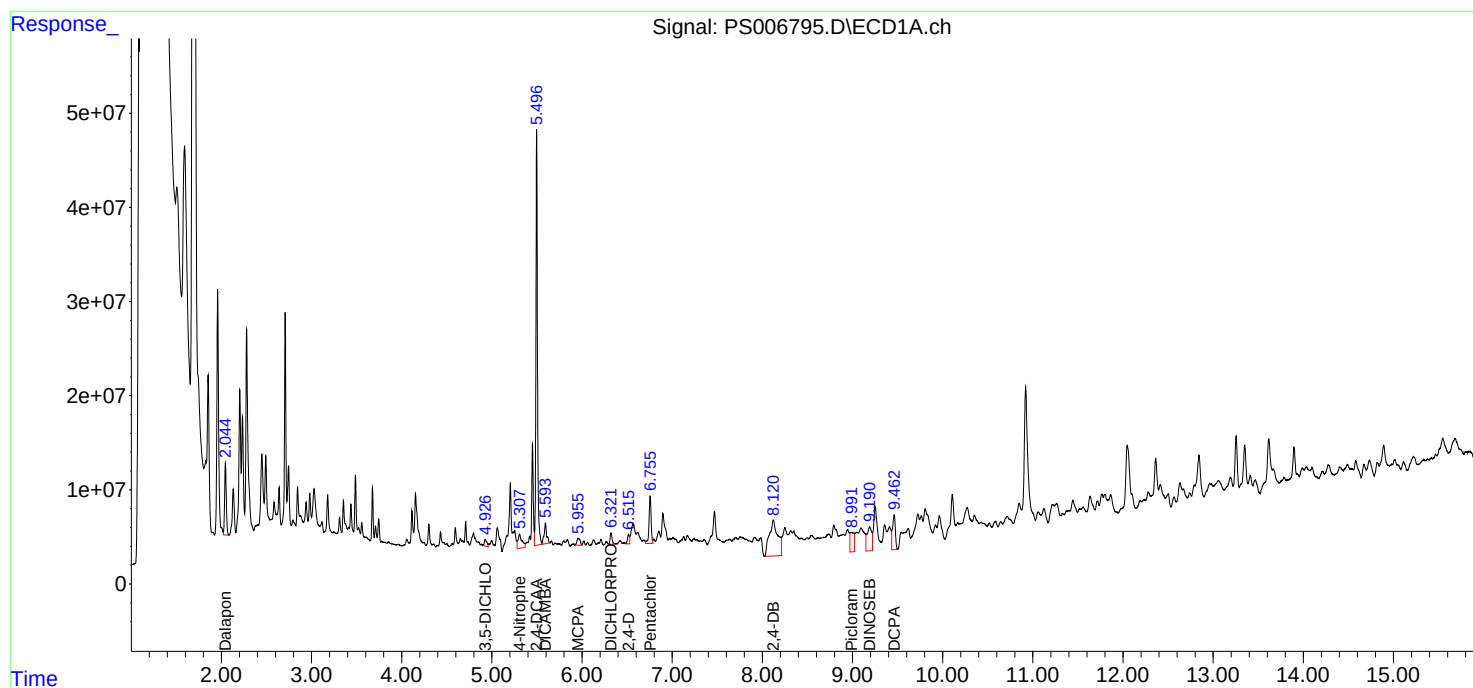
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

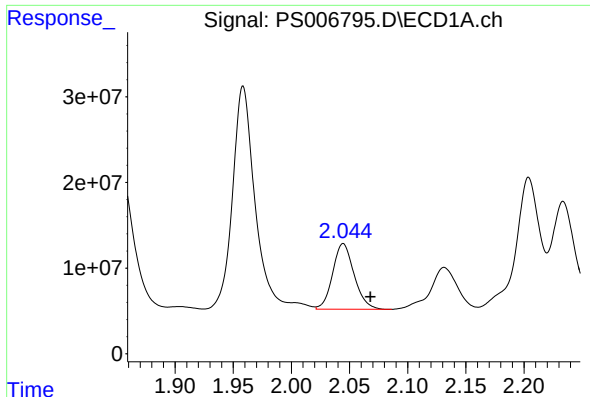
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091719\
Data File : PS006795.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2019 18:12
Operator : SM\AJ
Sample : K4893-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 06:57:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090919.M
Quant Title : 8080.M
QLast Update : Tue Sep 10 06:14:42 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

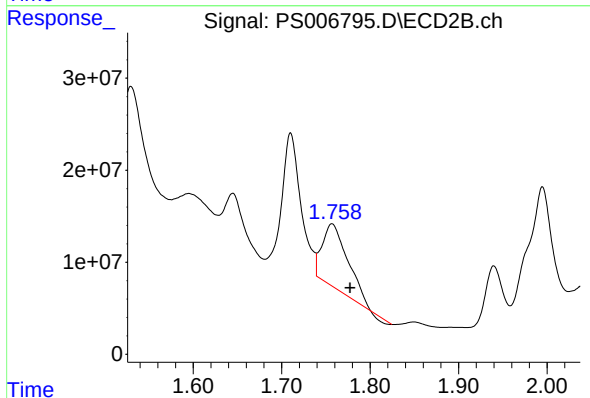




#1 Dalapon

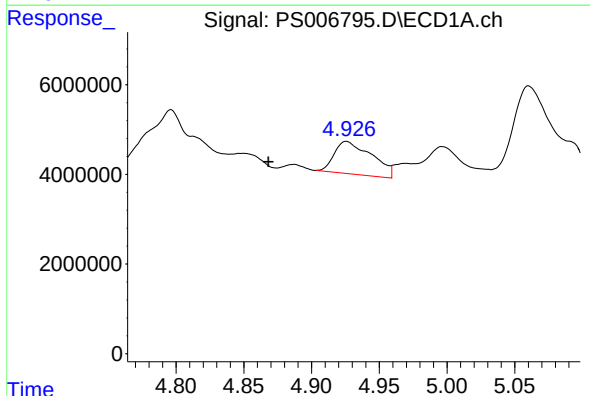
R.T.: 2.045 min
Delta R.T.: -0.023 min
Response: 98559122
Conc: 100.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



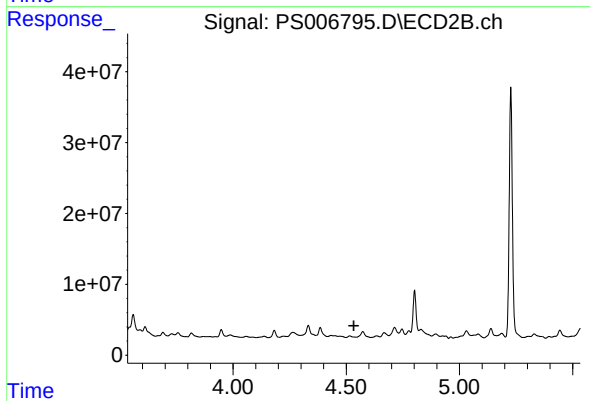
#1 Dalapon

R.T.: 1.757 min
Delta R.T.: -0.020 min
Response: 135196311
Conc: 264.55 ng/ml



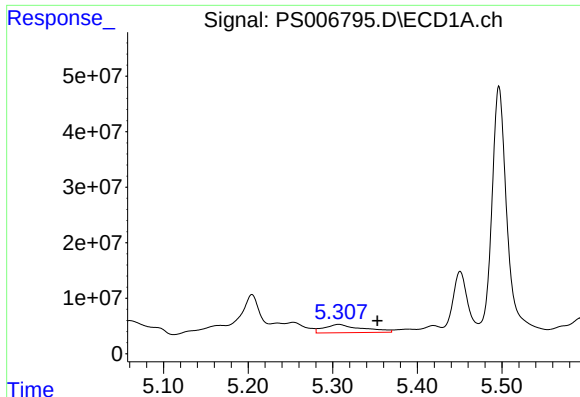
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.926 min
Delta R.T.: 0.058 min
Response: 14077293
Conc: 14.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

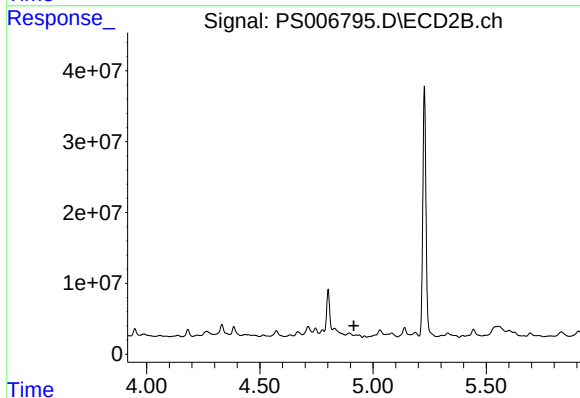
R.T.: 0.000 min
Exp R.T.: 4.533 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

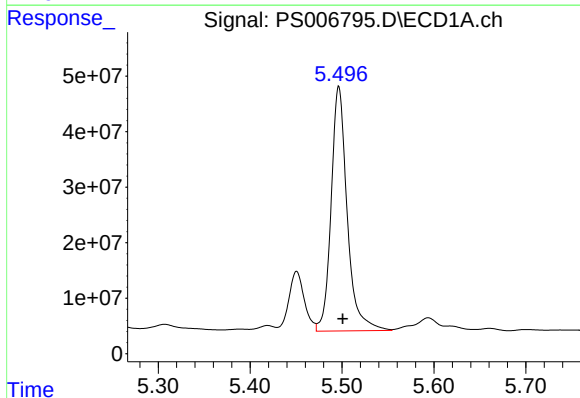
R.T.: 5.307 min
Delta R.T.: -0.046 min
Response: 46347383
Conc: 130.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



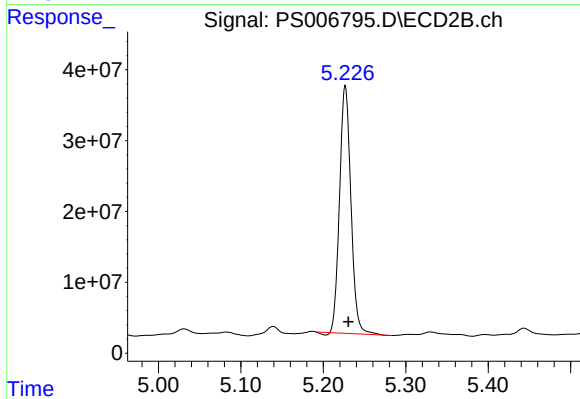
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.915 min
Response: 0
Conc: N.D.



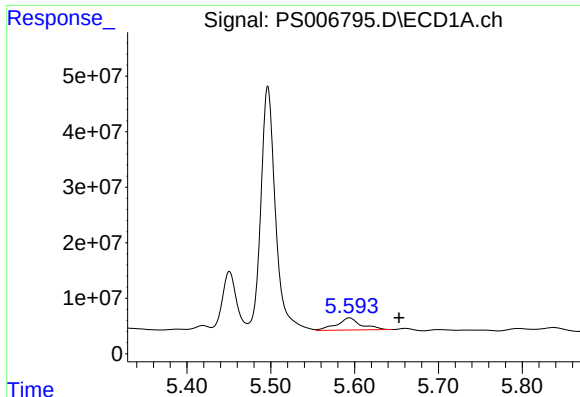
#4 2,4-DCAA

R.T.: 5.497 min
Delta R.T.: -0.004 min
Response: 534259667
Conc: 687.69 ng/ml



#4 2,4-DCAA

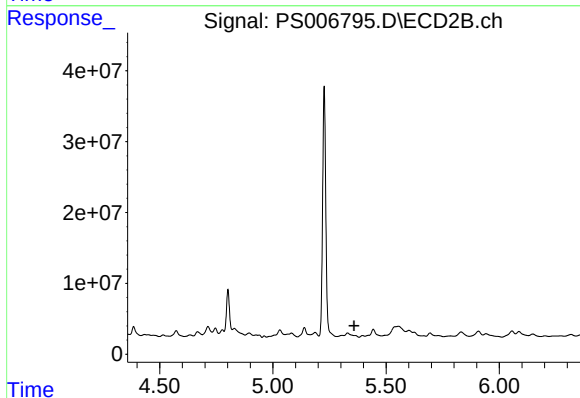
R.T.: 5.227 min
Delta R.T.: -0.003 min
Response: 333716949
Conc: 781.53 ng/ml



#5 DICAMBA

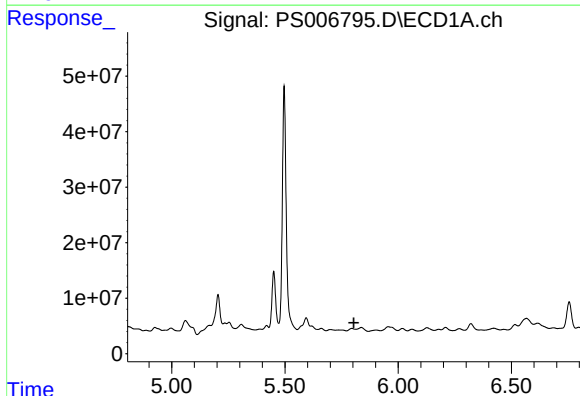
R.T.: 5.594 min
Delta R.T.: -0.059 min
Response: 44197820
Conc: 15.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



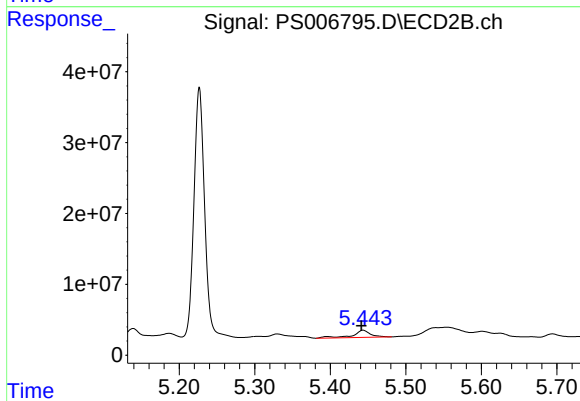
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.358 min
Response: 0
Conc: N.D.



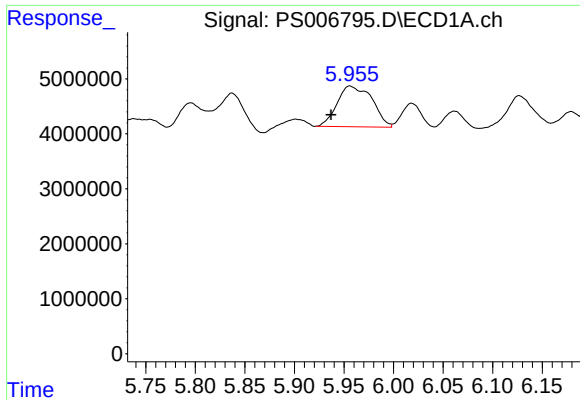
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.804 min
Response: 0
Conc: N.D.



#6 MCP

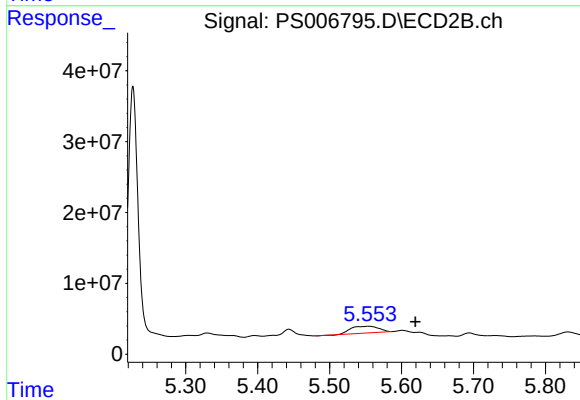
R.T.: 5.444 min
Delta R.T.: 0.002 min
Response: 16623447
Conc: 15.71 ug/ml



#7 MCPA

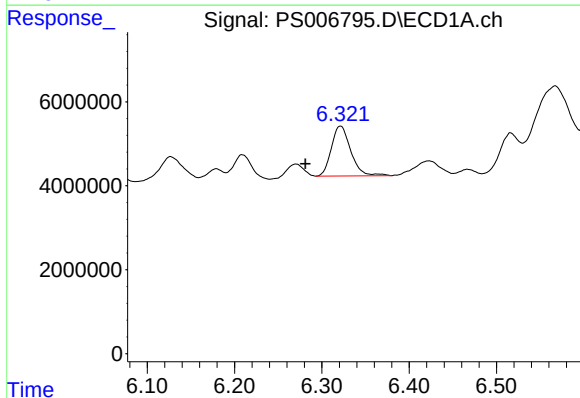
R.T.: 5.956 min
Delta R.T.: 0.019 min
Response: 18190176
Conc: 6.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



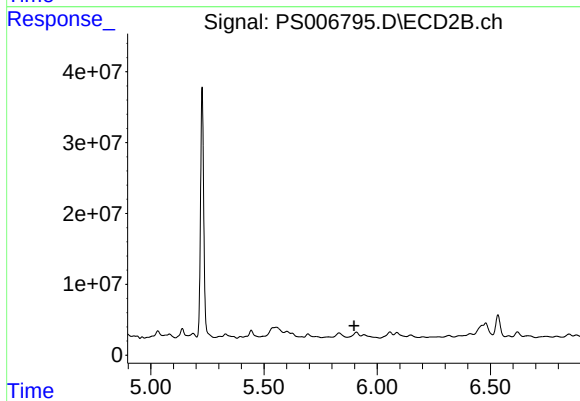
#7 MCPA

R.T.: 5.554 min
Delta R.T.: -0.065 min
Response: 26284127
Conc: 14.99 ug/ml



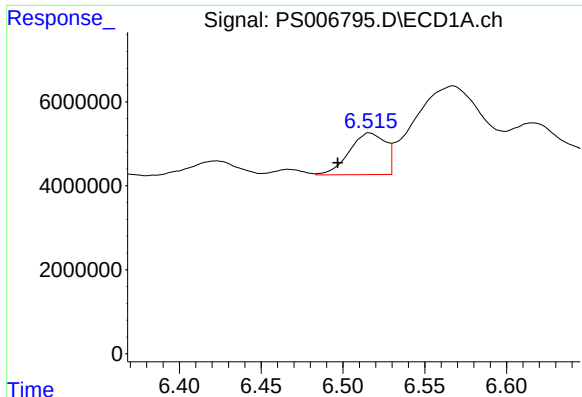
#8 DICHLORPROP

R.T.: 6.321 min
Delta R.T.: 0.040 min
Response: 18336594
Conc: 25.78 ng/ml



#8 DICHLORPROP

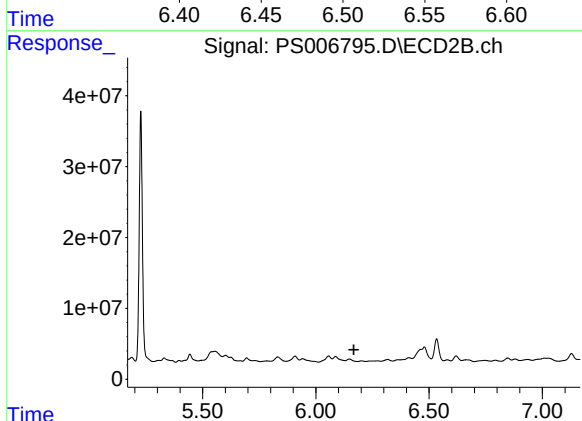
R.T.: 0.000 min
Exp R.T.: 5.897 min
Response: 0
Conc: N.D.



#9 2,4-D

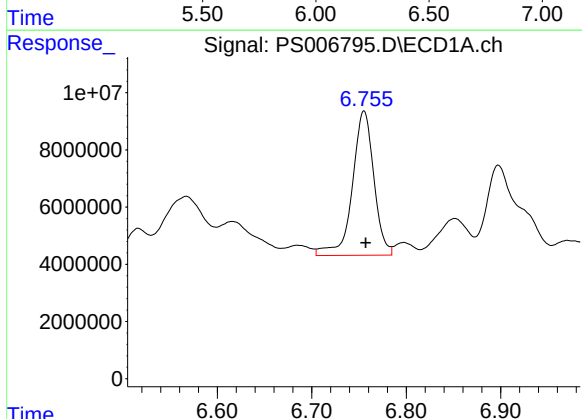
R.T.: 6.516 min
Delta R.T.: 0.020 min
Response: 15336858
Conc: 19.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



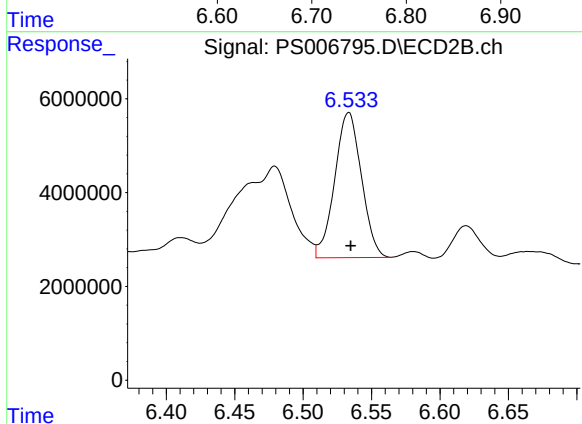
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 6.168 min
Response: 0
Conc: N.D.



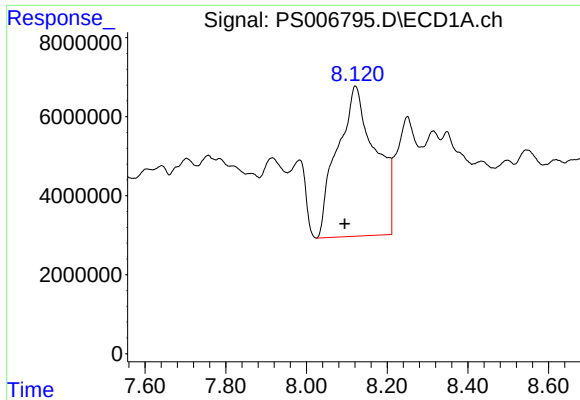
#10 Pentachlorophenol

R.T.: 6.755 min
Delta R.T.: -0.002 min
Response: 79960309
Conc: 7.18 ng/ml



#10 Pentachlorophenol

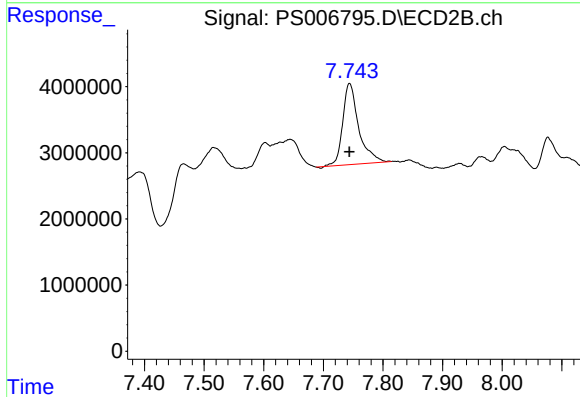
R.T.: 6.533 min
Delta R.T.: -0.002 min
Response: 42128125
Conc: 6.99 ng/ml



#13 2,4-DB

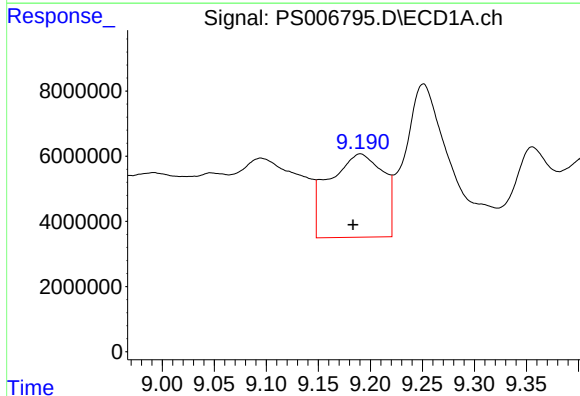
R.T.: 8.121 min
Delta R.T.: 0.026 min
Response: 248883083
Conc: 408.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



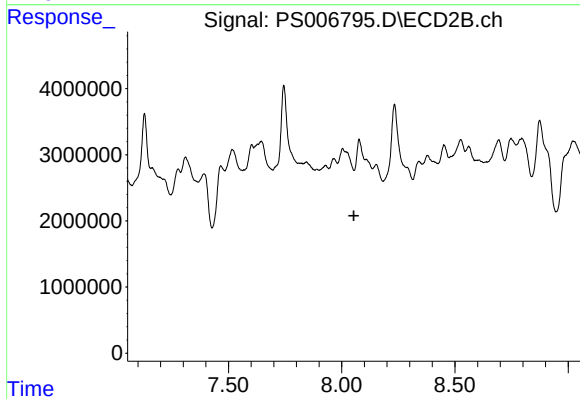
#13 2,4-DB

R.T.: 7.744 min
Delta R.T.: 0.000 min
Response: 22799596
Conc: 82.92 ng/ml



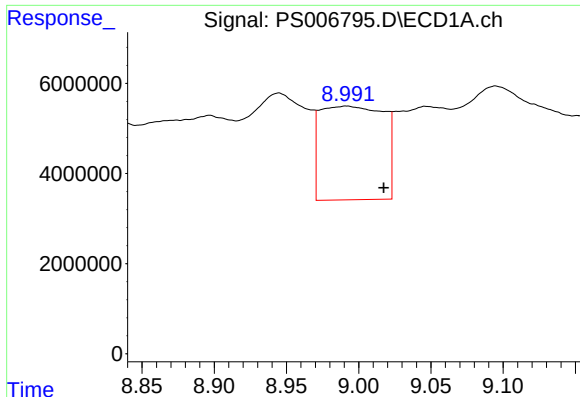
#14 DINOSEB

R.T.: 9.190 min
Delta R.T.: 0.007 min
Response: 92391176
Conc: 26.54 ng/ml



#14 DINOSEB

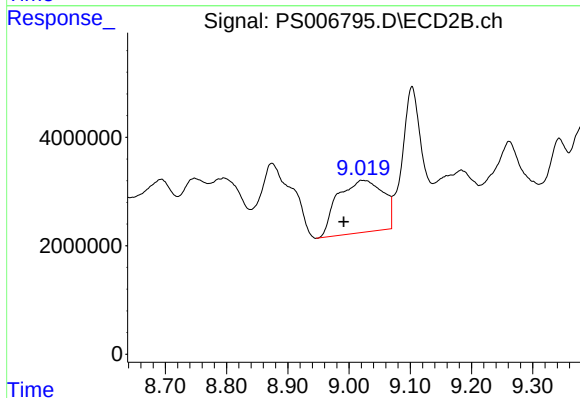
R.T.: 0.000 min
Exp R.T.: 8.054 min
Response: 0
Conc: N.D.



#15 Picloram

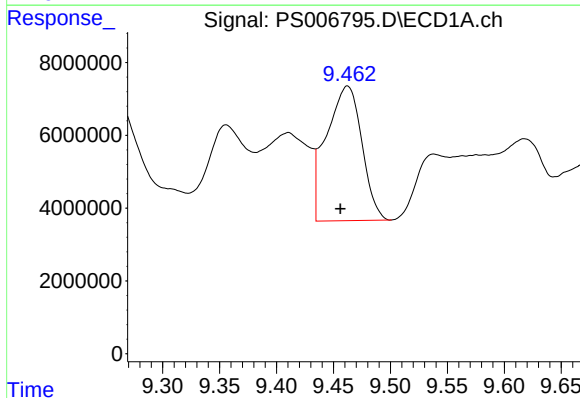
R.T.: 8.992 min
Delta R.T.: -0.026 min
Response: 63517421
Conc: 9.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



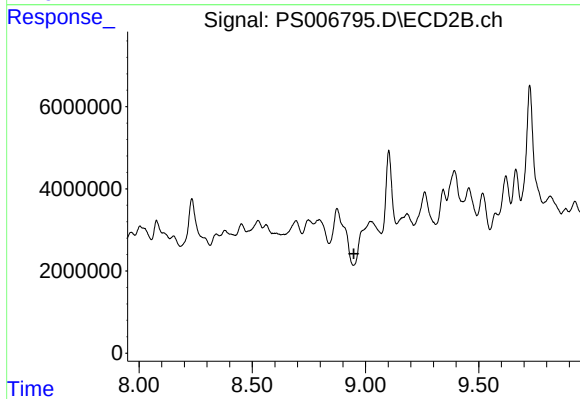
#15 Picloram

R.T.: 9.022 min
Delta R.T.: 0.031 min
Response: 49752971
Conc: 13.44 ng/ml



#16 DCPA

R.T.: 9.462 min
Delta R.T.: 0.006 min
Response: 79985485
Conc: 14.16 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 8.949 min
Response: 0
Conc: N.D.