

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013120\
 Data File : PS008685.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2020 05:01
 Operator : DD\AJ
 Sample : L1318-13
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 05:33:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 2020
 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	6.295	5.958	103.8E6	217.1E6	58.760	229.114 #
Target Compounds							
1) T	Dalapon	2.587	0.000	261.8E6	0	102.127	N.D. #
2) T	3,5-DICHL...	0.000	5.146	0	104.9E6	N.D.	75.049
3) T	4-Nitroph...	6.132	5.594	10546069	17636040	10.828	29.703 #
5) T	DICAMBA	0.000	6.090	0	9345436	N.D.	2.337
6) T	MCPD	6.628	0.000	32244481	0	6.326	N.D. #
7) T	MCPA	6.811	6.447	103.3E6	15607297	14.143	3.655 #
8) T	DICHLORPROP	7.164	6.776	16414921	49983930	10.006	51.735 #
9) T	2,4-D	0.000	7.034	0	52876425	N.D.	45.107
10) T	Pentachlo...	7.747	0.000	59965392	0	2.467	N.D. #
11) T	2,4,5-TP ...	8.196	7.896	38625290	11057606	4.136	2.116 #
12) T	2,4,5-T	8.558	8.216	32649609	58294044	3.539	11.024 #
13) T	2,4-DB	9.120	8.747	10567056	73150876	7.623	103.335 #
14) T	DINOSEB	10.233	9.076	122.6E6	73147003	17.088	19.363
16) T	DCPA	10.522	9.987	81032268	23950341	6.828	3.675 #

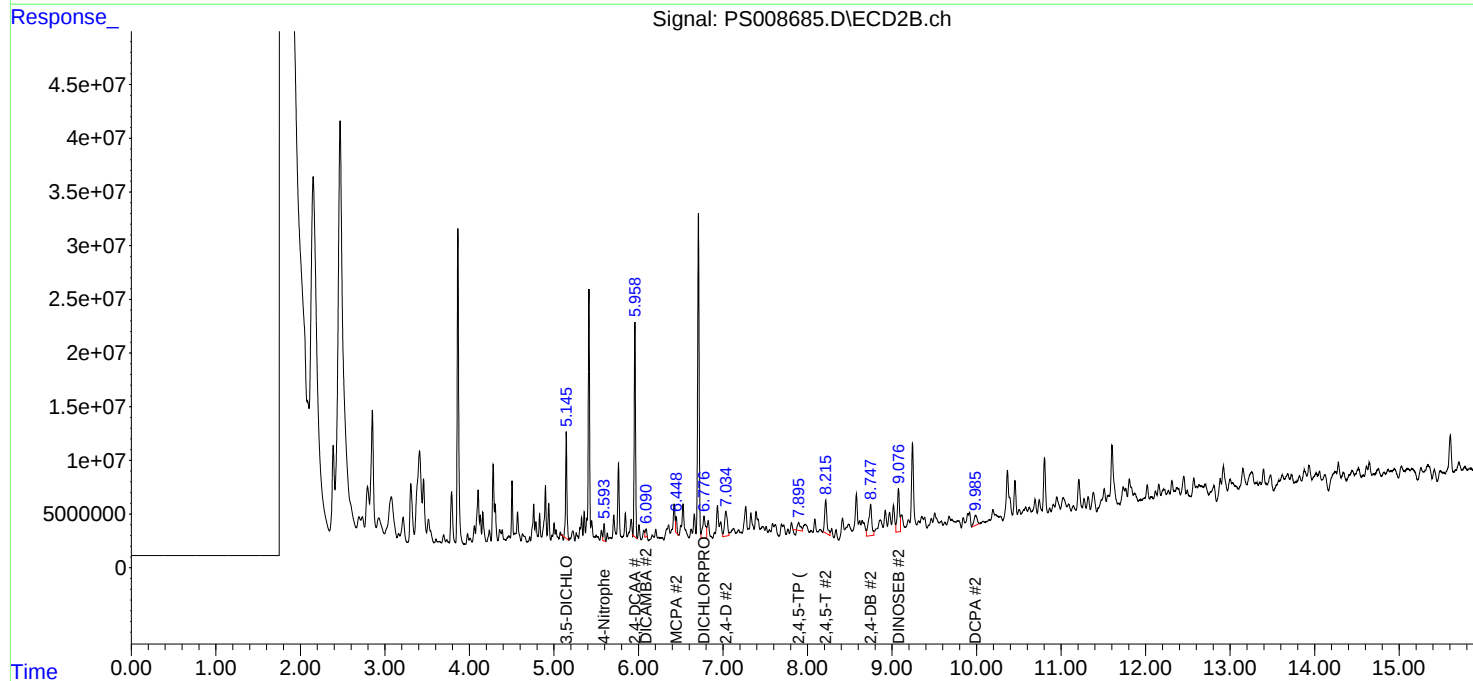
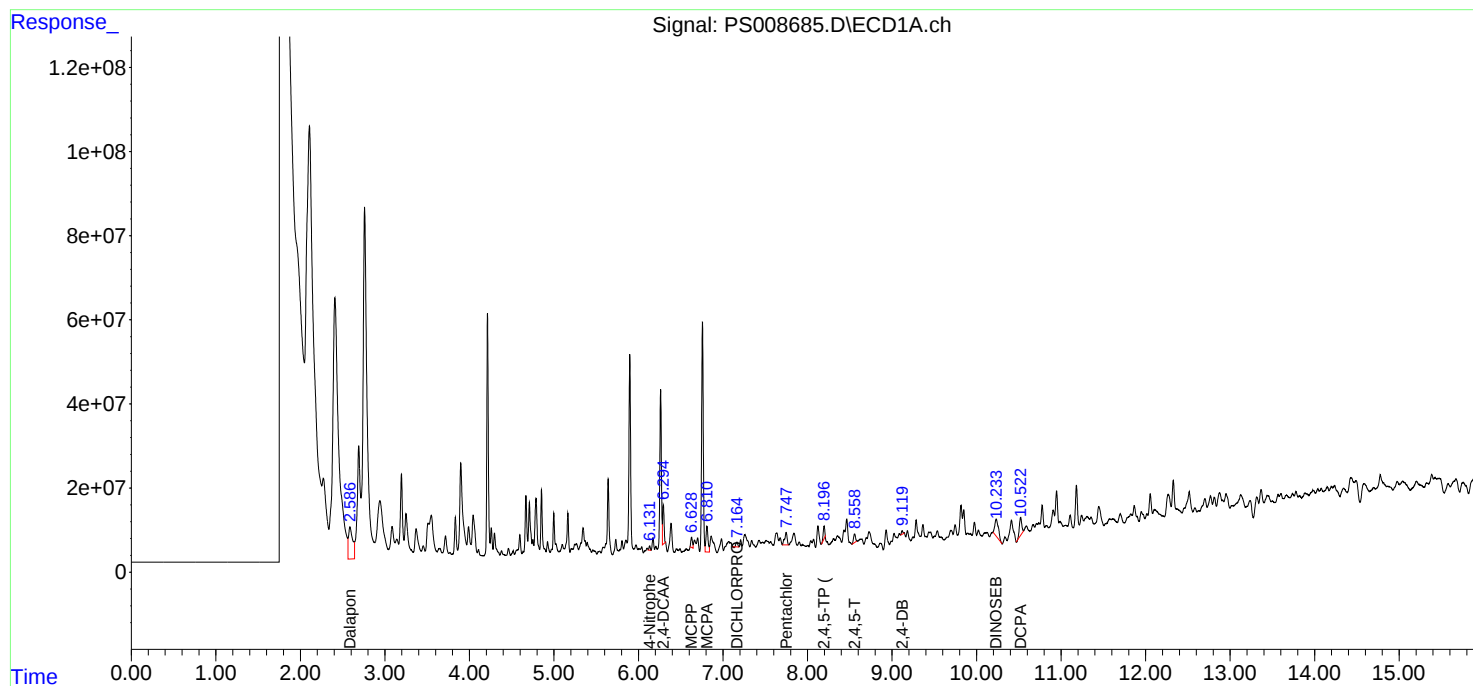
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

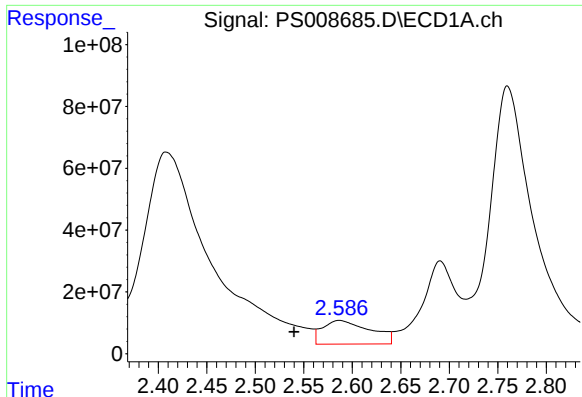
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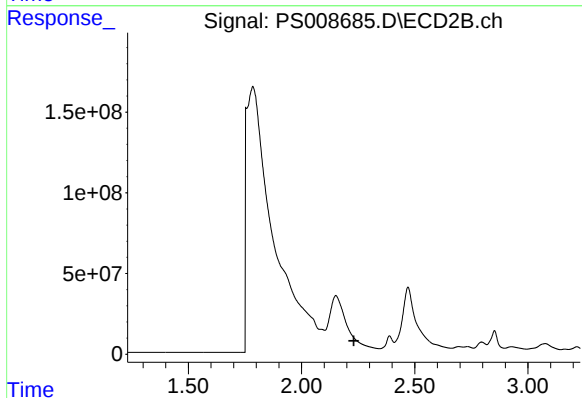




#1 Dalapon

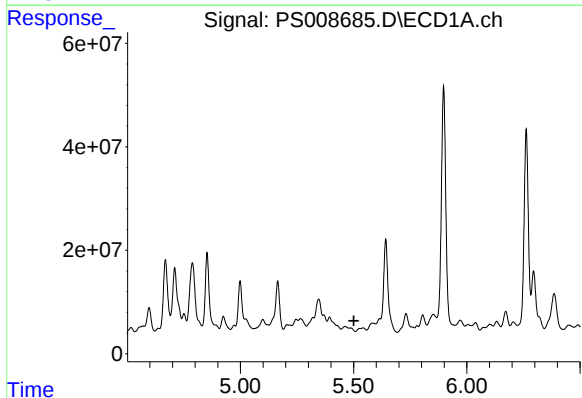
R.T.: 2.587 min
Delta R.T.: 0.047 min
Response: 261837107
Conc: 102.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



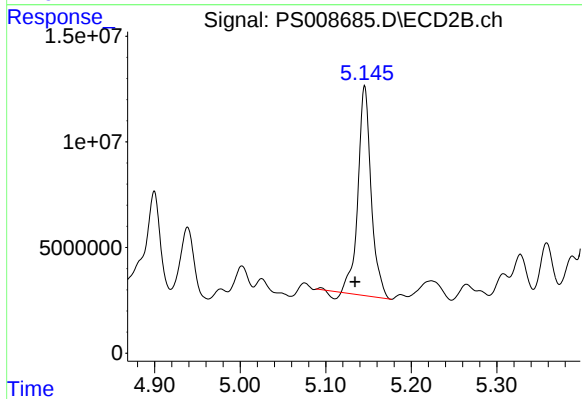
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.231 min
Response: 0
Conc: N.D.



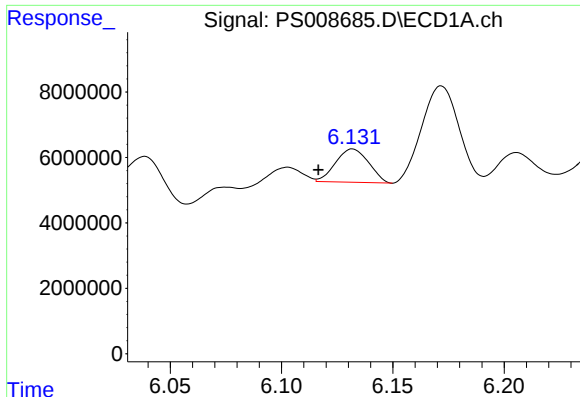
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.501 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

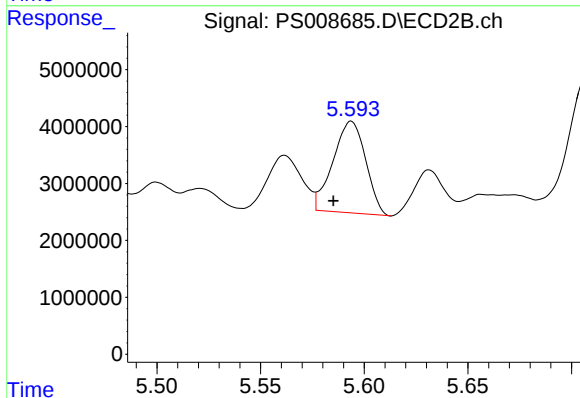
R.T.: 5.146 min
Delta R.T.: 0.011 min
Response: 104856721
Conc: 75.05 ng/ml



#3 4-Nitrophenol

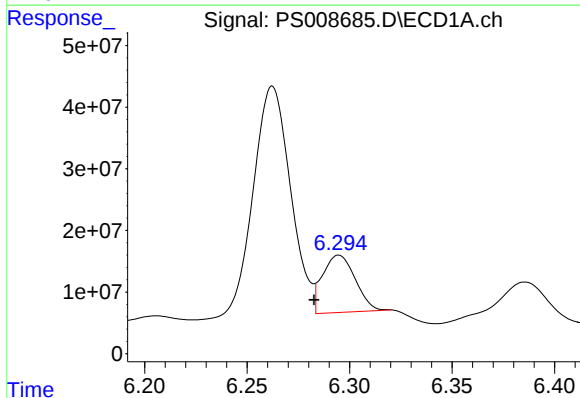
R.T.: 6.132 min
Delta R.T.: 0.015 min
Response: 10546069
Conc: 10.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



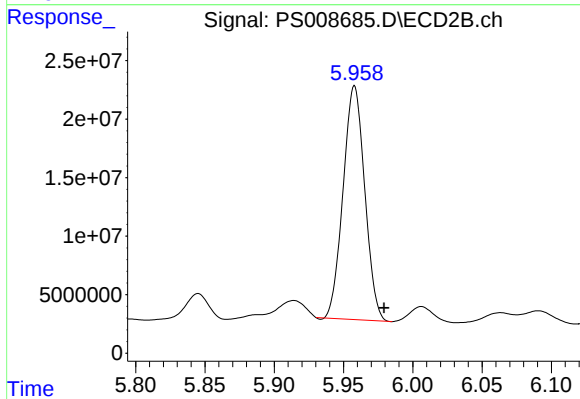
#3 4-Nitrophenol

R.T.: 5.594 min
Delta R.T.: 0.009 min
Response: 17636040
Conc: 29.70 ng/ml



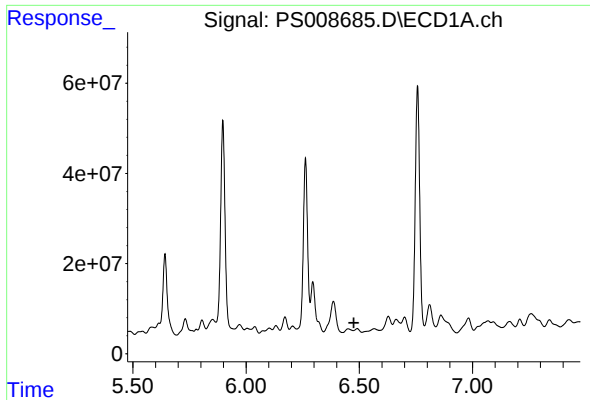
#4 2,4-DCAA

R.T.: 6.295 min
Delta R.T.: 0.012 min
Response: 103752767
Conc: 58.76 ng/ml



#4 2,4-DCAA

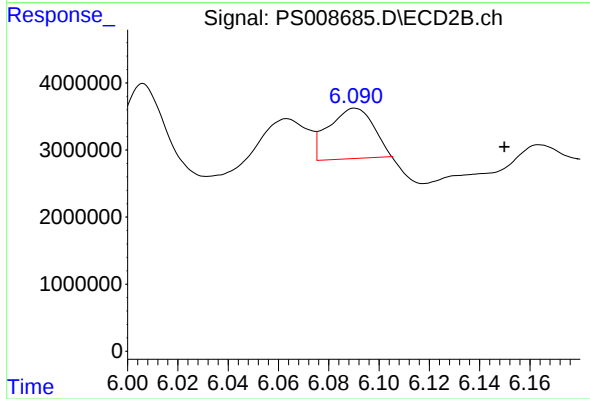
R.T.: 5.958 min
Delta R.T.: -0.021 min
Response: 217077231
Conc: 229.11 ng/ml



#5 DICAMBA

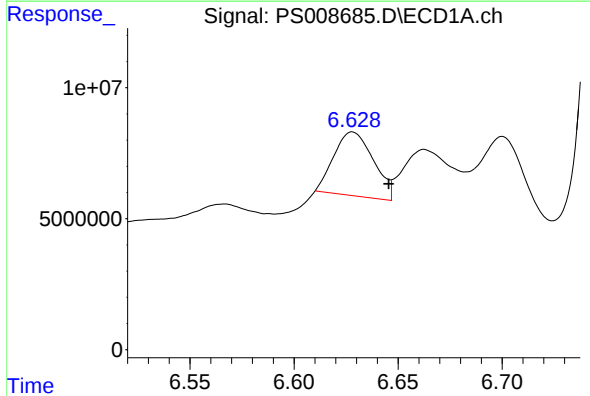
R.T.: 0.000 min
Exp R.T.: 6.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



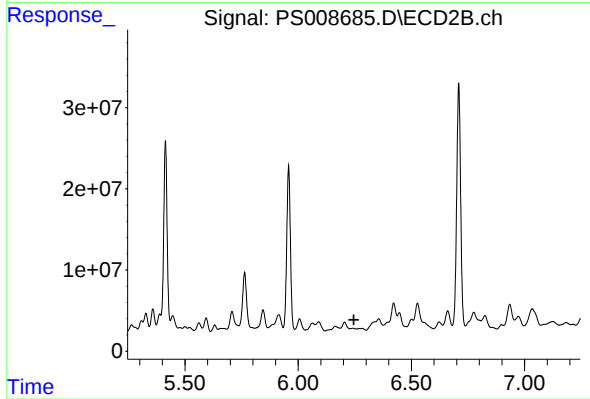
#5 DICAMBA

R.T.: 6.090 min
Delta R.T.: -0.059 min
Response: 9345436
Conc: 2.34 ng/ml



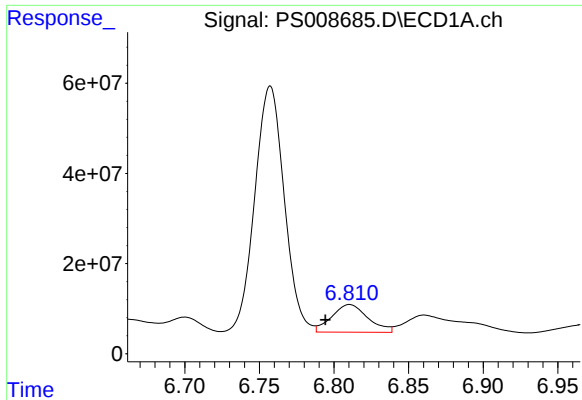
#6 MCPP

R.T.: 6.628 min
Delta R.T.: -0.017 min
Response: 32244481
Conc: 6.33 ug/ml



#6 MCPP

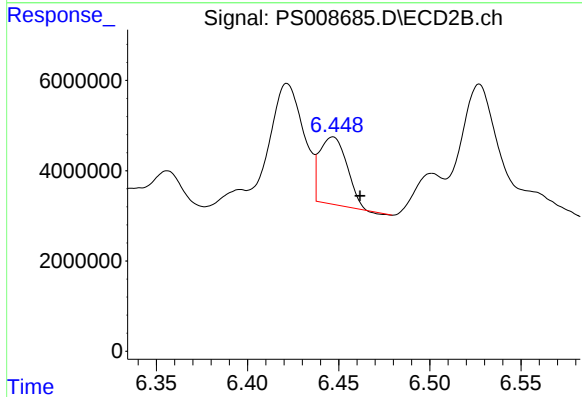
R.T.: 0.000 min
Exp R.T.: 6.246 min
Response: 0
Conc: N.D.



#7 MCPA

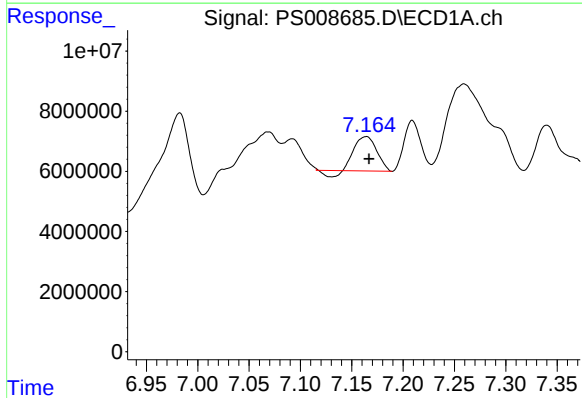
R.T.: 6.811 min
Delta R.T.: 0.016 min
Response: 103344136
Conc: 14.14 ug/ml

Instrument :
ECD_S
ClientSampleId :



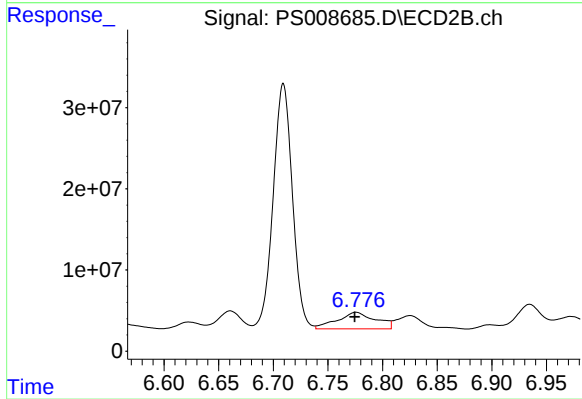
#7 MCPA

R.T.: 6.447 min
Delta R.T.: -0.015 min
Response: 15607297
Conc: 3.66 ug/ml



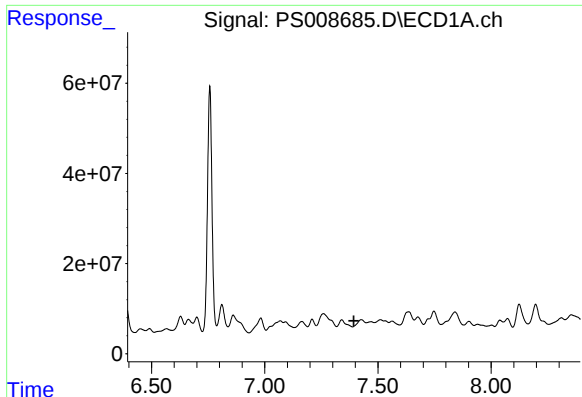
#8 DICHLORPROP

R.T.: 7.164 min
Delta R.T.: -0.003 min
Response: 16414921
Conc: 10.01 ng/ml



#8 DICHLORPROP

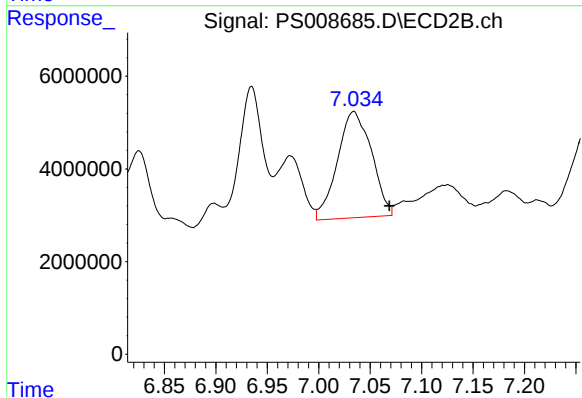
R.T.: 6.776 min
Delta R.T.: 0.001 min
Response: 49983930
Conc: 51.74 ng/ml



#9 2,4-D

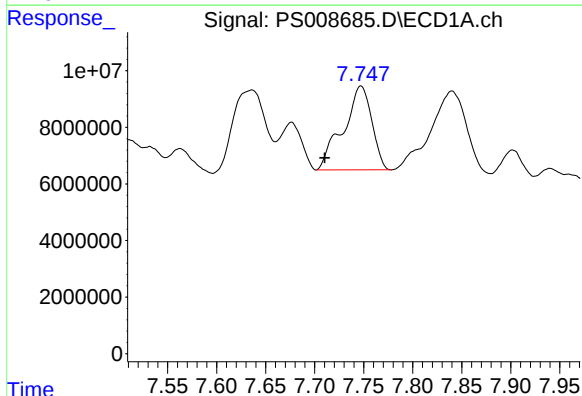
R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



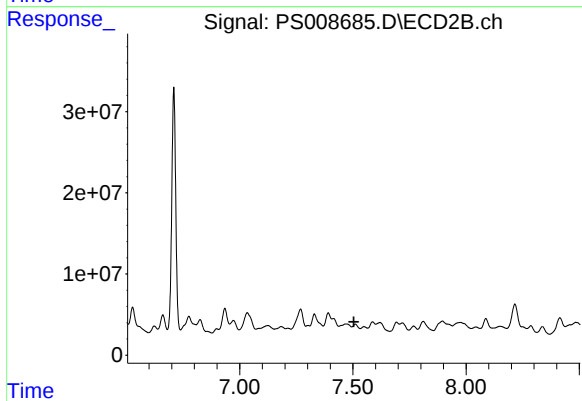
#9 2,4-D

R.T.: 7.034 min
Delta R.T.: -0.035 min
Response: 52876425
Conc: 45.11 ng/ml



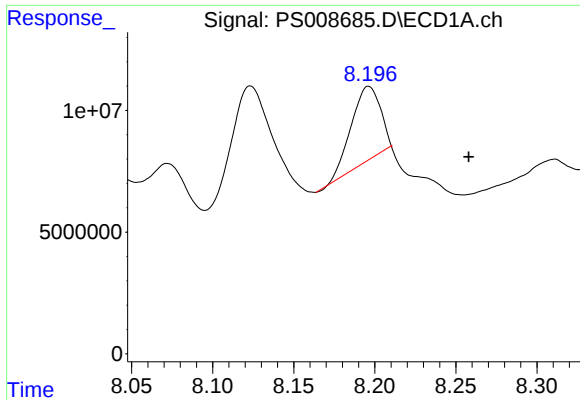
#10 Pentachlorophenol

R.T.: 7.747 min
Delta R.T.: 0.037 min
Response: 59965392
Conc: 2.47 ng/ml



#10 Pentachlorophenol

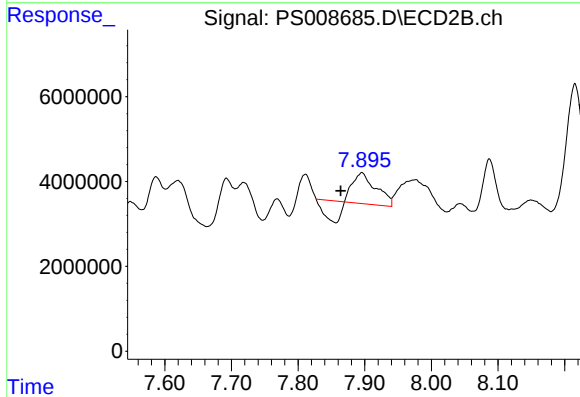
R.T.: 0.000 min
Exp R.T.: 7.505 min
Response: 0
Conc: N.D.



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

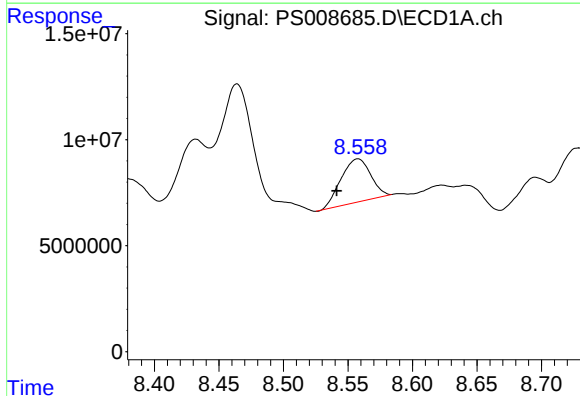
R.T.: 8.196 min
Delta R.T.: -0.062 min
Response: 38625290
Conc: 4.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



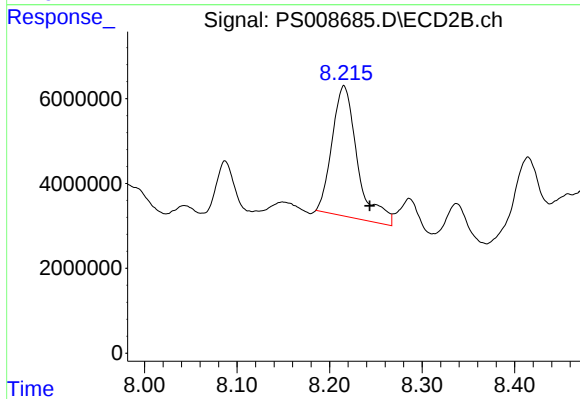
#11 2,4,5-TP (SILVEX)

R.T.: 7.896 min
Delta R.T.: 0.032 min
Response: 11057606
Conc: 2.12 ng/ml



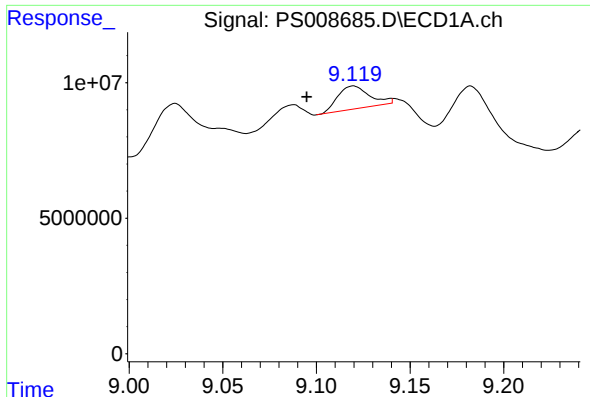
#12 2,4,5-T

R.T.: 8.558 min
Delta R.T.: 0.016 min
Response: 32649609
Conc: 3.54 ng/ml



#12 2,4,5-T

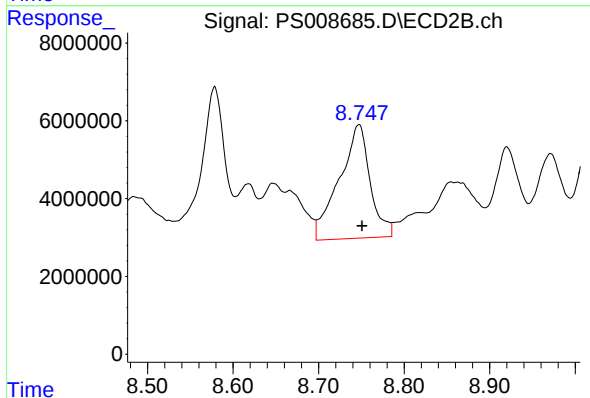
R.T.: 8.216 min
Delta R.T.: -0.028 min
Response: 58294044
Conc: 11.02 ng/ml



#13 2,4-DB

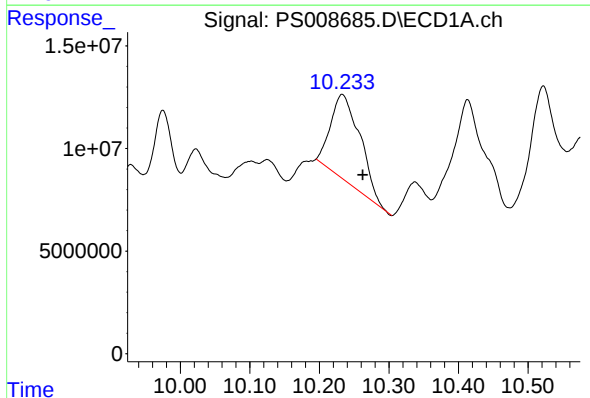
R.T.: 9.120 min
Delta R.T.: 0.025 min
Response: 10567056
Conc: 7.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



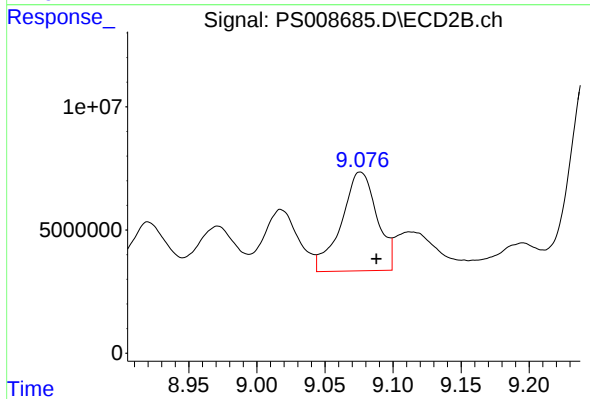
#13 2,4-DB

R.T.: 8.747 min
Delta R.T.: -0.004 min
Response: 73150876
Conc: 103.34 ng/ml



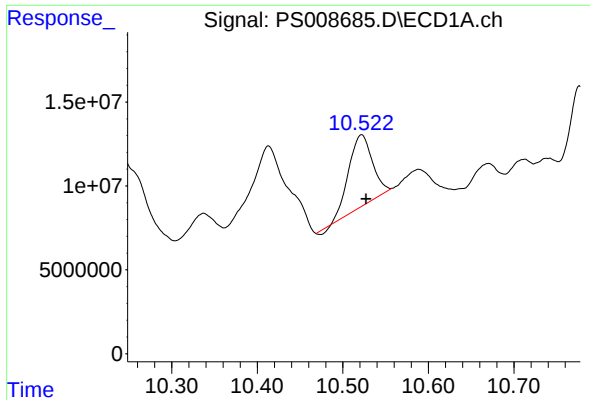
#14 DINOSEB

R.T.: 10.233 min
Delta R.T.: -0.030 min
Response: 122601827
Conc: 17.09 ng/ml



#14 DINOSEB

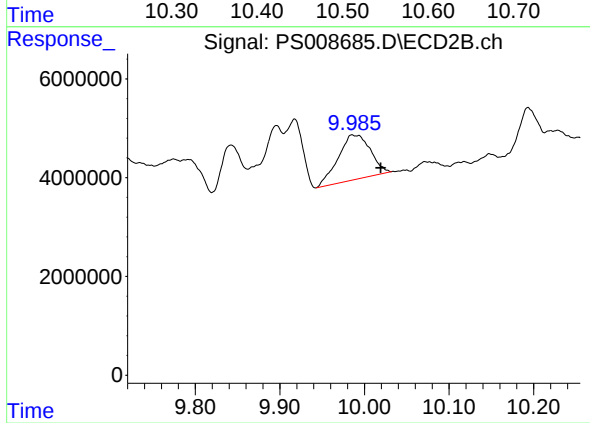
R.T.: 9.076 min
Delta R.T.: -0.012 min
Response: 73147003
Conc: 19.36 ng/ml



#16 DCPA

R.T.: 10.522 min
Delta R.T.: -0.005 min
Response: 81032268
Conc: 6.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 9.987 min
Delta R.T.: -0.032 min
Response: 23950341
Conc: 3.68 ng/ml