

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112320\
 Data File : PS013287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2020 20:02
 Operator : DD\AJ
 Sample : L4802-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 01:00:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.208	6.911	276.5E6	115.5E6	309.288	296.788
Target Compounds							
1) T	Dalapon	2.990f	2.588	72335229	136.6E6	68.369	257.699 #
2) T	3,5-DICHL...	0.000	6.094	0	66799517	N.D.	108.587
3) T	4-Nitroph...	6.978f	6.542	20328242	3841403	47.664	16.130 #
5) T	DICAMBA	0.000	7.045	0	9247221	N.D.	5.571
6) T	MCP	7.562	0.000	17475347	0	6.564	N.D. #
7) T	MCPA	7.698	7.396	12159300	7341303	3.184	3.450
8) T	DICHLORPROP	8.037f	7.741	5185468	16071867	5.791	35.958 #
9) T	2,4-D	8.327	7.973	10625158	12841852	11.247	24.198 #
10) T	Pentachlo...	8.627	8.426	6531319	7378238	<MDL	1.335 #
11) T	2,4,5-TP ...	9.129f	8.755	11927400	31539815	2.323	13.610 #
12) T	2,4,5-T	9.525f	9.158	14661685	21162410	2.770	9.554 #
13) T	2,4-DB	9.959f	9.690	19022125	10945416	22.580	33.726 #
14) T	DINOSEB	11.139	10.019	27636532	21771627	6.702	12.914 #
15) T	Picloram	10.966f	11.013	45048090	13351134	6.851	3.699 #
16) T	DCPA	11.498f	10.924	143.0E6	17044009	22.023	5.677 #

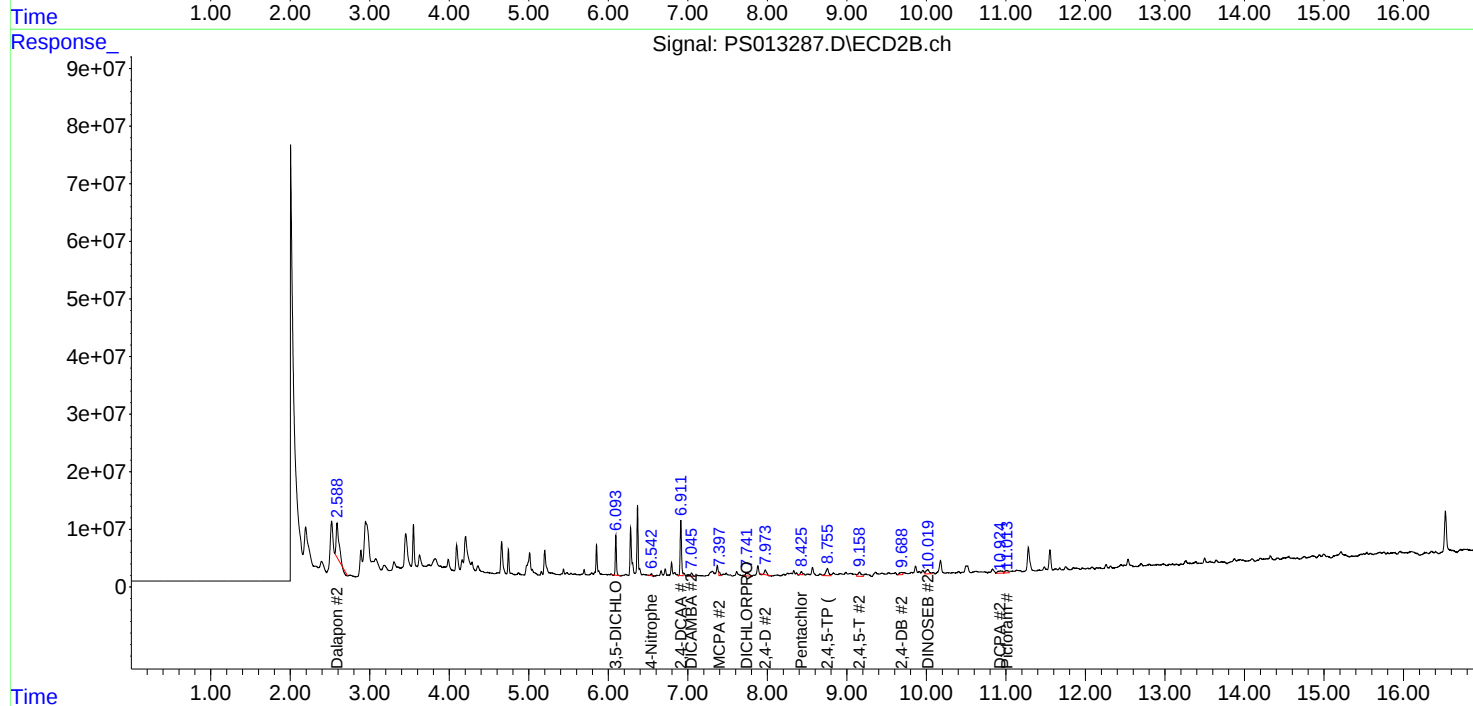
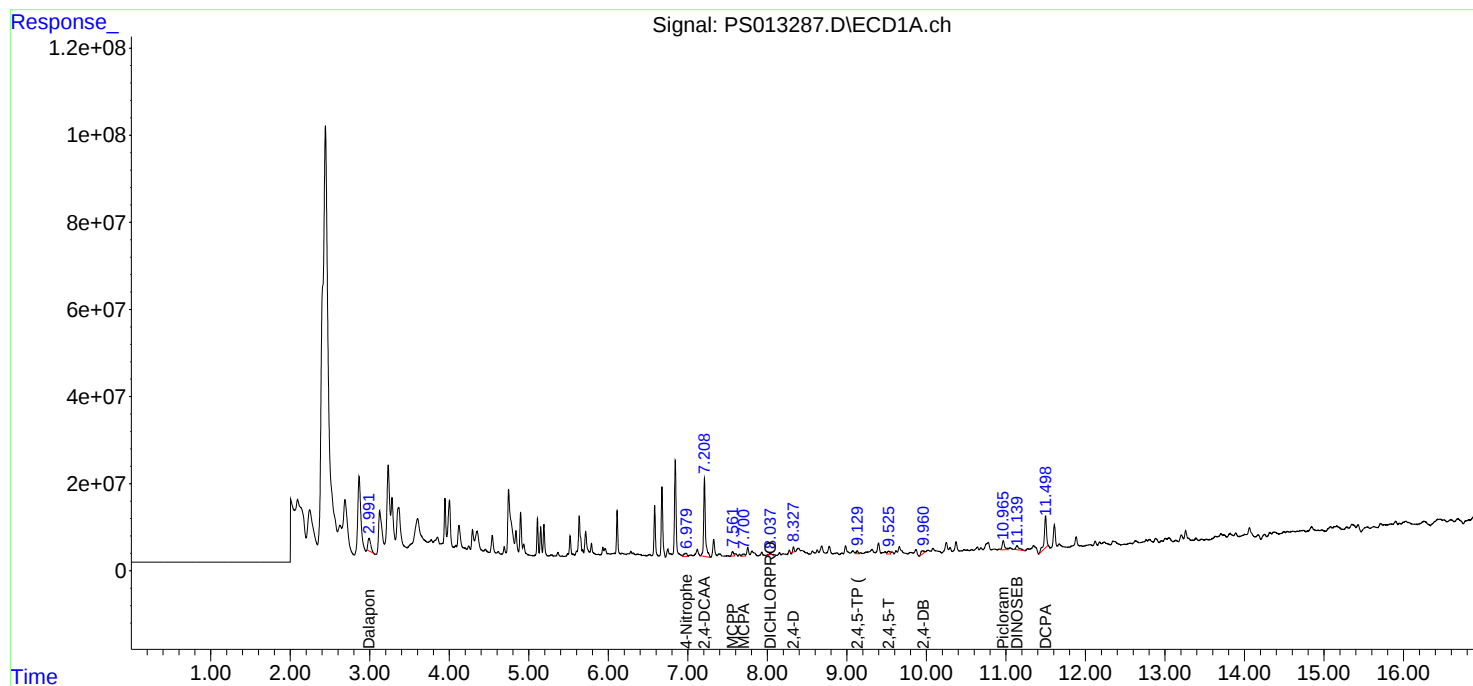
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

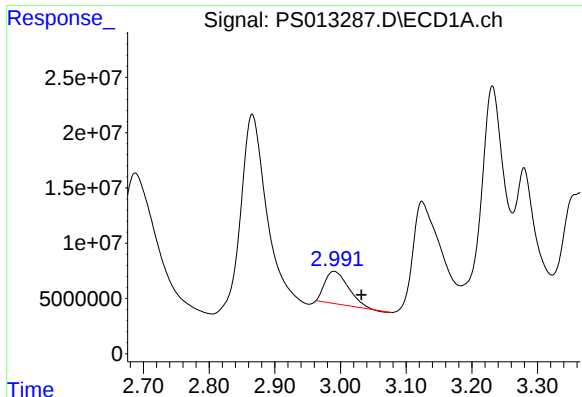
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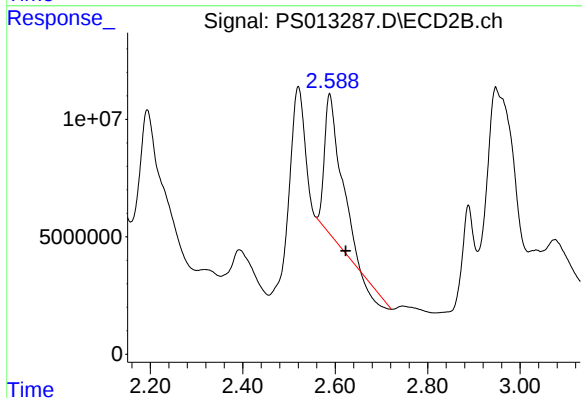




#1 Dalapon

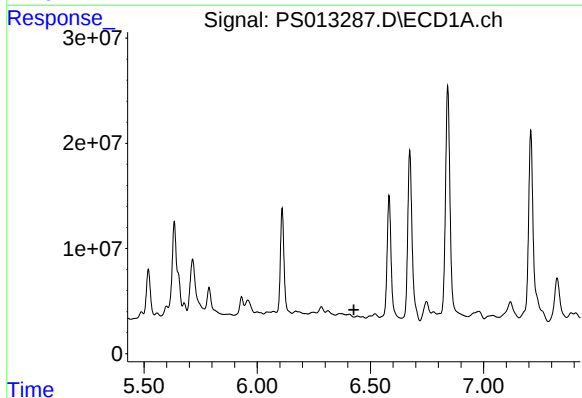
R.T.: 2.990 min
Delta R.T.: -0.042 min
Response: 72335229
Conc: 68.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



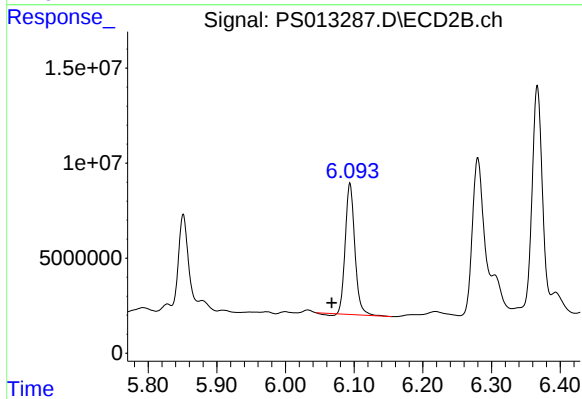
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.035 min
Response: 136573962
Conc: 257.70 ng/ml



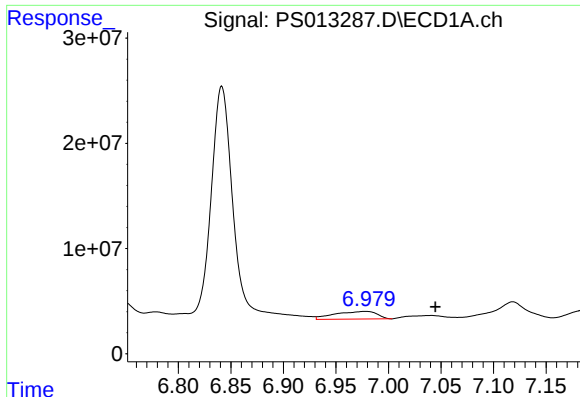
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

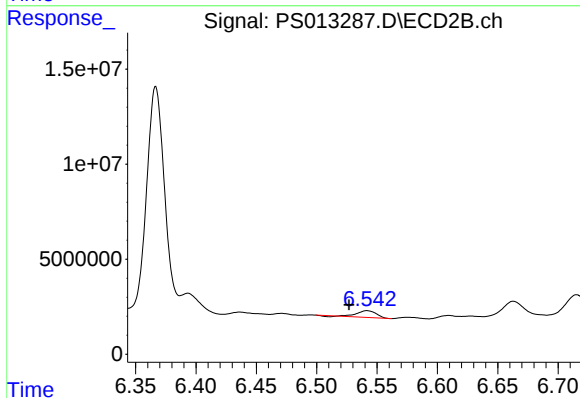
R.T.: 6.094 min
Delta R.T.: 0.027 min
Response: 66799517
Conc: 108.59 ng/ml



#3 4-Nitrophenol

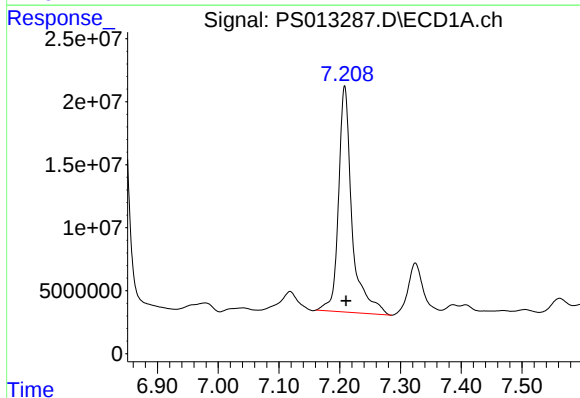
R.T.: 6.978 min
Delta R.T.: -0.067 min
Response: 20328242
Conc: 47.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



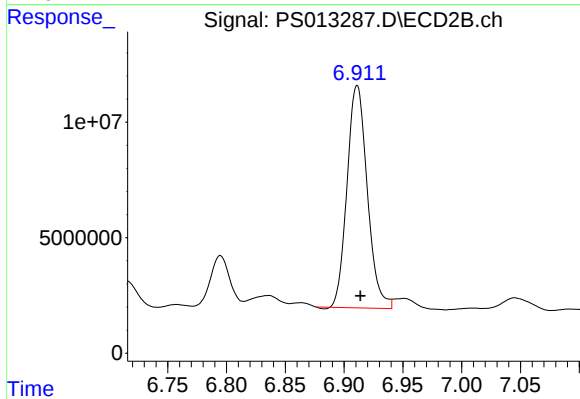
#3 4-Nitrophenol

R.T.: 6.542 min
Delta R.T.: 0.015 min
Response: 3841403
Conc: 16.13 ng/ml



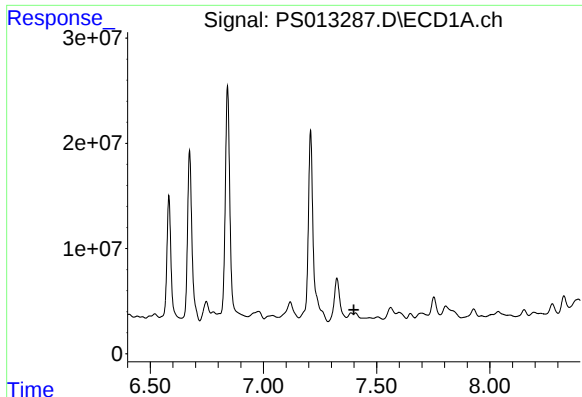
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.002 min
Response: 276481234
Conc: 309.29 ng/ml



#4 2,4-DCAA

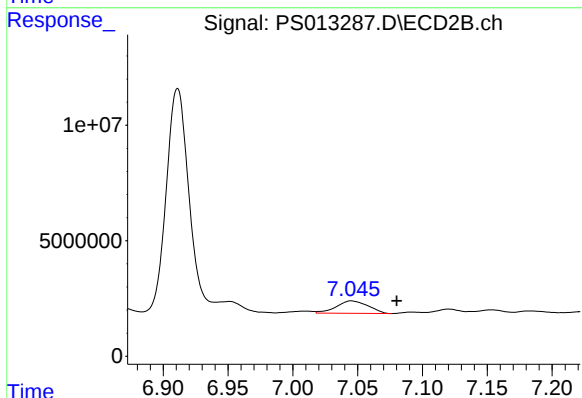
R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 115477054
Conc: 296.79 ng/ml



#5 DICAMBA

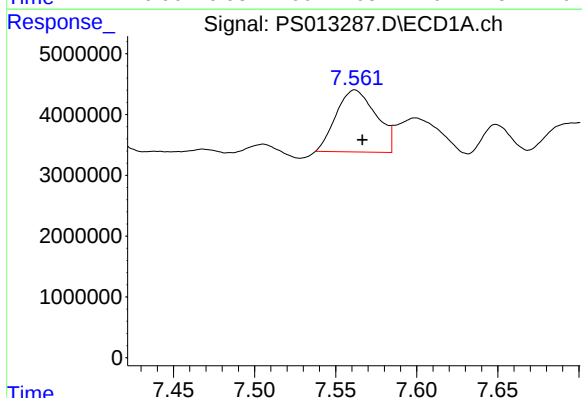
R.T.: 0.000 min
Exp R.T.: 7.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



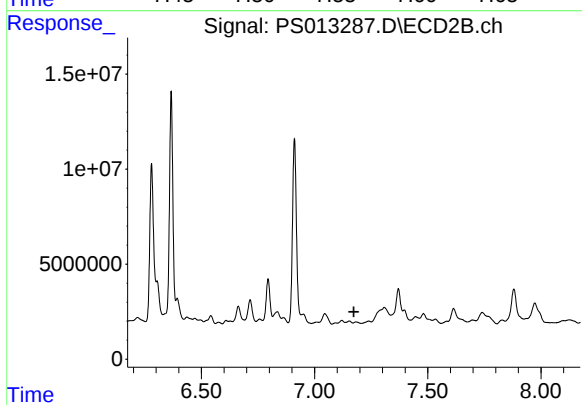
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.035 min
Response: 9247221
Conc: 5.57 ng/ml



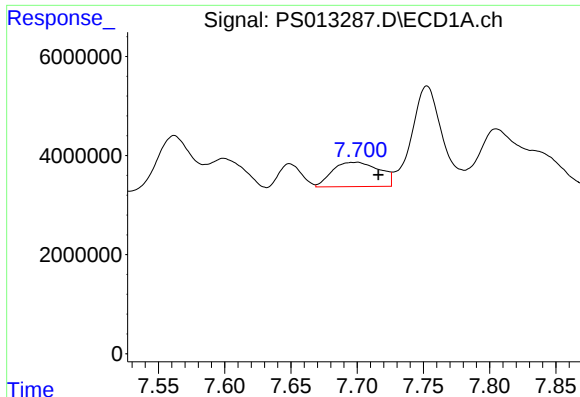
#6 MCP

R.T.: 7.562 min
Delta R.T.: -0.005 min
Response: 17475347
Conc: 6.56 ug/ml



#6 MCP

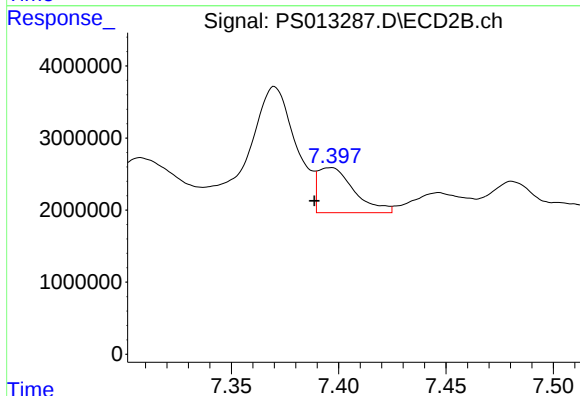
R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

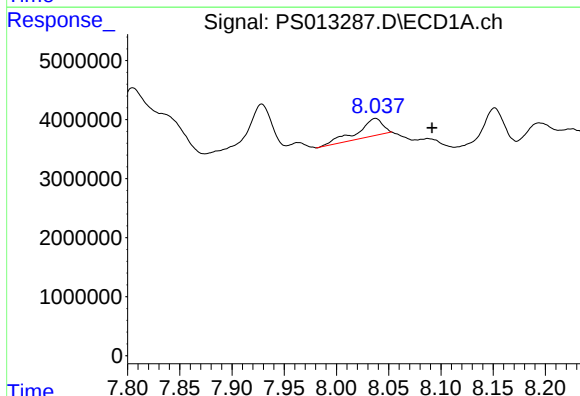
R.T.: 7.698 min
Delta R.T.: -0.018 min
Response: 12159300
Conc: 3.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



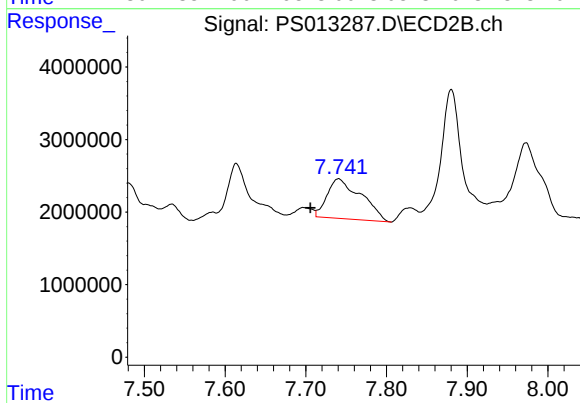
#7 MCPA

R.T.: 7.396 min
Delta R.T.: 0.007 min
Response: 7341303
Conc: 3.45 ug/ml



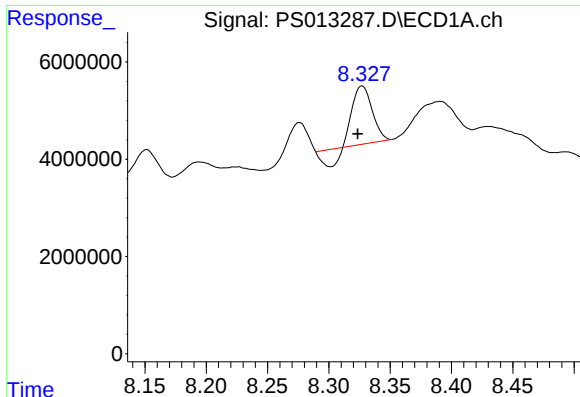
#8 DICHLORPROP

R.T.: 8.037 min
Delta R.T.: -0.054 min
Response: 5185468
Conc: 5.79 ng/ml



#8 DICHLORPROP

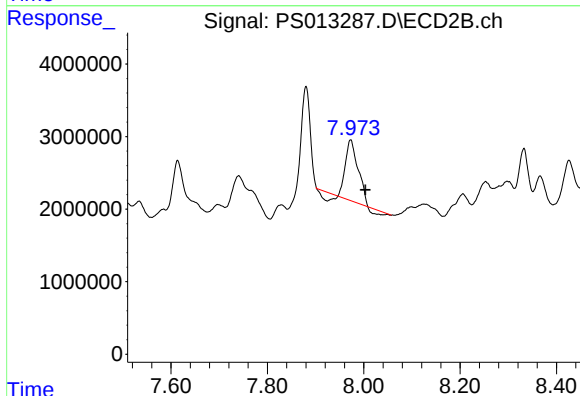
R.T.: 7.741 min
Delta R.T.: 0.035 min
Response: 16071867
Conc: 35.96 ng/ml



#9 2,4-D

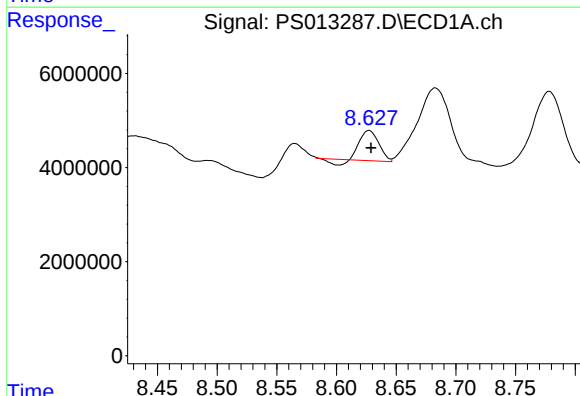
R.T.: 8.327 min
Delta R.T.: 0.004 min
Response: 10625158
Conc: 11.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



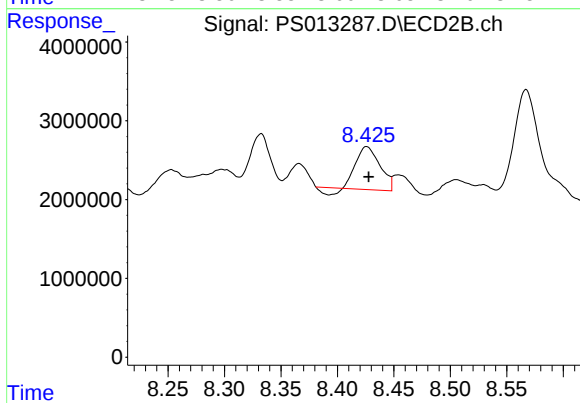
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.031 min
Response: 12841852
Conc: 24.20 ng/ml



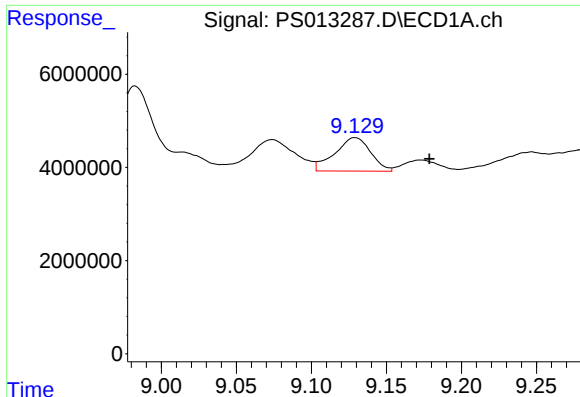
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: -0.002 min
Response: 6531319
Conc: N.D.



#10 Pentachlorophenol

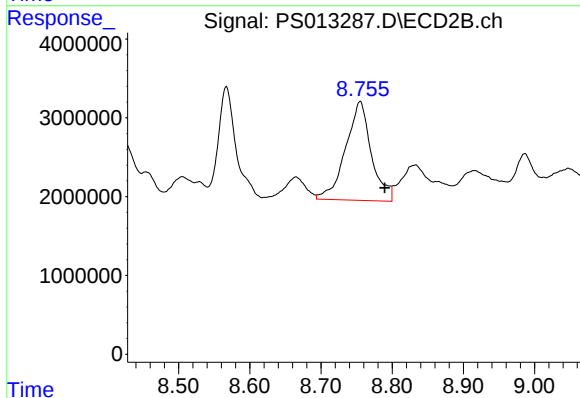
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 7378238
Conc: 1.34 ng/ml



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

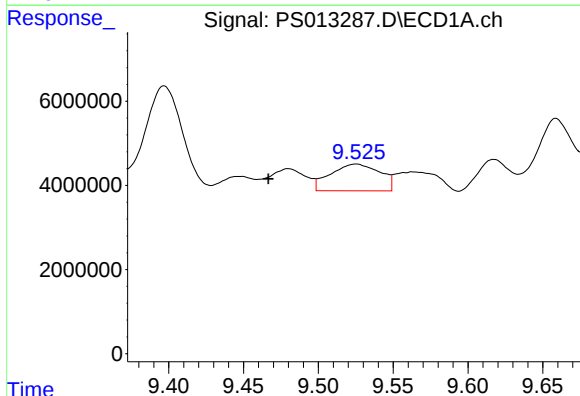
R.T.: 9.129 min
Delta R.T.: -0.050 min
Response: 11927400
Conc: 2.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



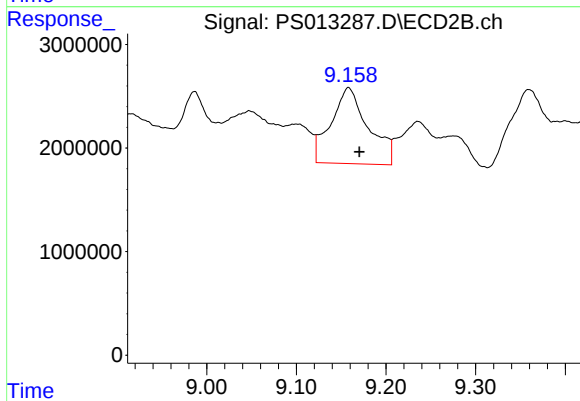
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.034 min
Response: 31539815
Conc: 13.61 ng/ml



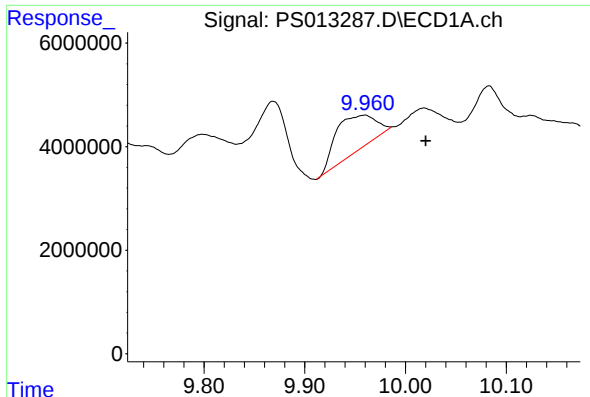
#12 2,4,5-T

R.T.: 9.525 min
Delta R.T.: 0.058 min
Response: 14661685
Conc: 2.77 ng/ml



#12 2,4,5-T

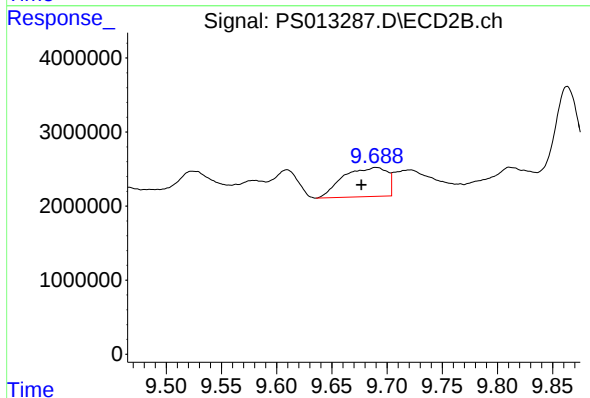
R.T.: 9.158 min
Delta R.T.: -0.012 min
Response: 21162410
Conc: 9.55 ng/ml



#13 2,4-DB

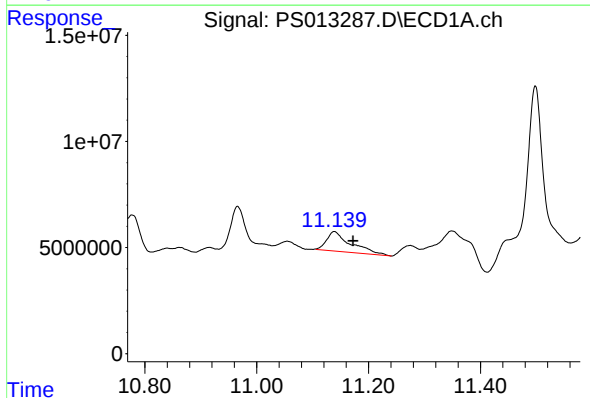
R.T.: 9.959 min
Delta R.T.: -0.061 min
Response: 19022125
Conc: 22.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



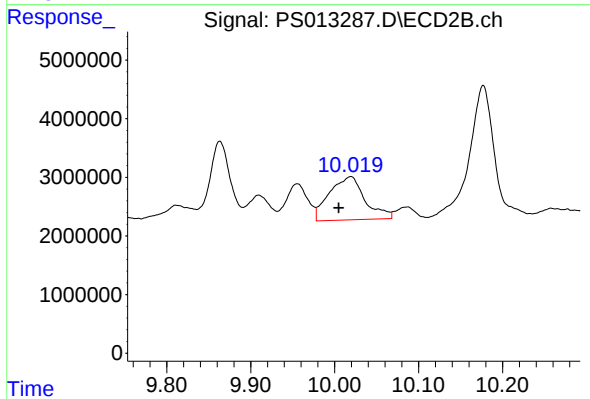
#13 2,4-DB

R.T.: 9.690 min
Delta R.T.: 0.013 min
Response: 10945416
Conc: 33.73 ng/ml



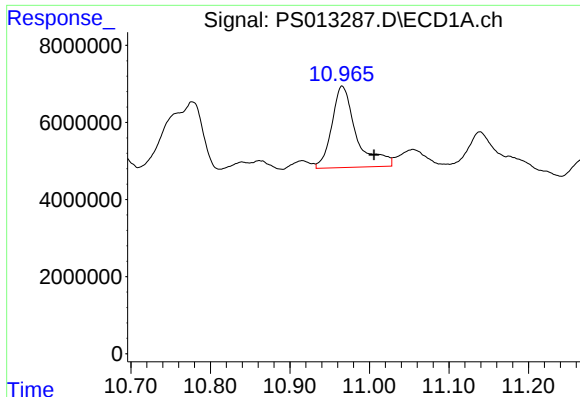
#14 DINOSEB

R.T.: 11.139 min
Delta R.T.: -0.033 min
Response: 27636532
Conc: 6.70 ng/ml



#14 DINOSEB

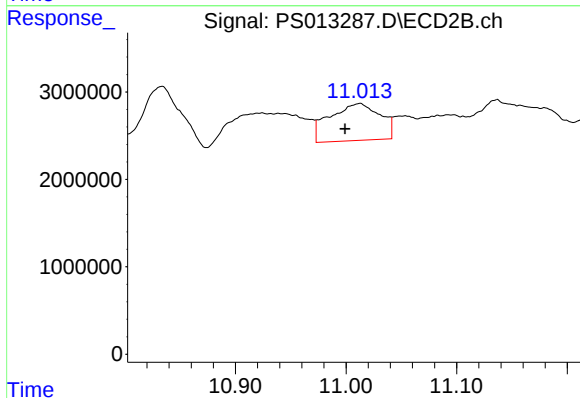
R.T.: 10.019 min
Delta R.T.: 0.014 min
Response: 21771627
Conc: 12.91 ng/ml



#15 Picloram

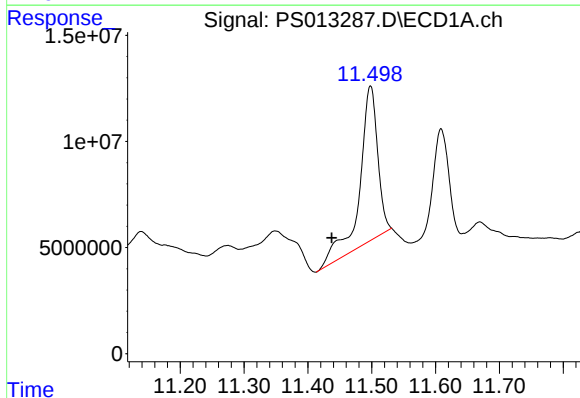
R.T.: 10.966 min
Delta R.T.: -0.040 min
Response: 45048090
Conc: 6.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



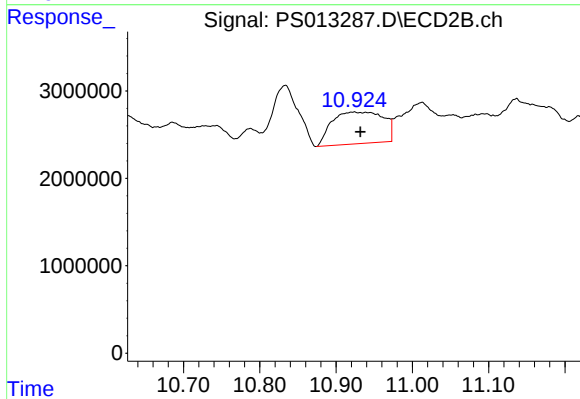
#15 Picloram

R.T.: 11.013 min
Delta R.T.: 0.013 min
Response: 13351134
Conc: 3.70 ng/ml



#16 DCPA

R.T.: 11.498 min
Delta R.T.: 0.060 min
Response: 143020572
Conc: 22.02 ng/ml



#16 DCPA

R.T.: 10.924 min
Delta R.T.: -0.008 min
Response: 17044009
Conc: 5.68 ng/ml