

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080620\
 Data File : PS011643.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2020 20:06
 Operator : DD\AJ
 Sample : L3535-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 JTY1-SB-0203

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 01:55:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.222	6.917	186.1E6	102.0E6	191.822	181.177
Target Compounds							
2) T	3,5-DICHL...	0.000	6.098	0	62791581	N.D.	74.766
3) T	4-Nitroph...	6.993	6.550	13511062	1522403	30.648	4.643 #
5) T	DICAMBA	7.422	7.124	8988992	2061673	2.319	<MDL #
6) T	MCP	7.577	7.191	5725816	1881822	1.891	<MDL #
7) T	MCPA	7.768	7.405	27311972	13378646	6.404	4.642 #
8) T	DICHLORPROP	0.000	7.736	0	6256481	N.D.	10.394
9) T	2,4-D	8.345	8.043	2321286	29734090	2.441	39.663 #
10) T	Pentachlo...	8.680	8.435	22012849	8525377	1.665	1.223 #
11) T	2,4,5-TP ...	9.257	8.762	69903589	234.4E6	13.200	76.681 #
12) T	2,4,5-T	9.549	9.168	39694724	12780453	7.867	4.214 #
13) T	2,4-DB	9.997	9.699	5860491	22715080	9.093	53.135 #
14) T	DINOSEB	11.172	10.032	87932913	24435283	22.812	11.392 #
15) T	Picloram	10.983	11.029	403.1E6	8300946	63.886	1.898 #
16) T	DCPA	11.468	10.945	23389408	12414333	3.630	3.283

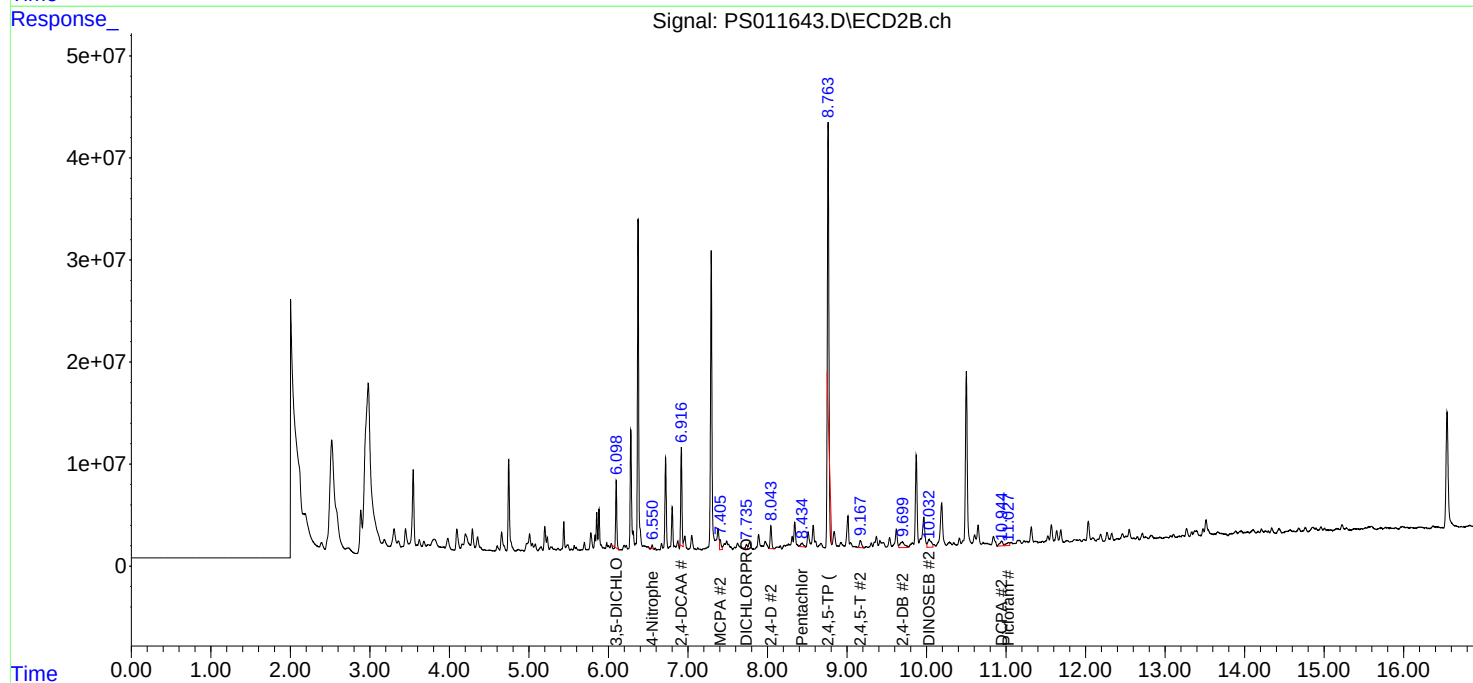
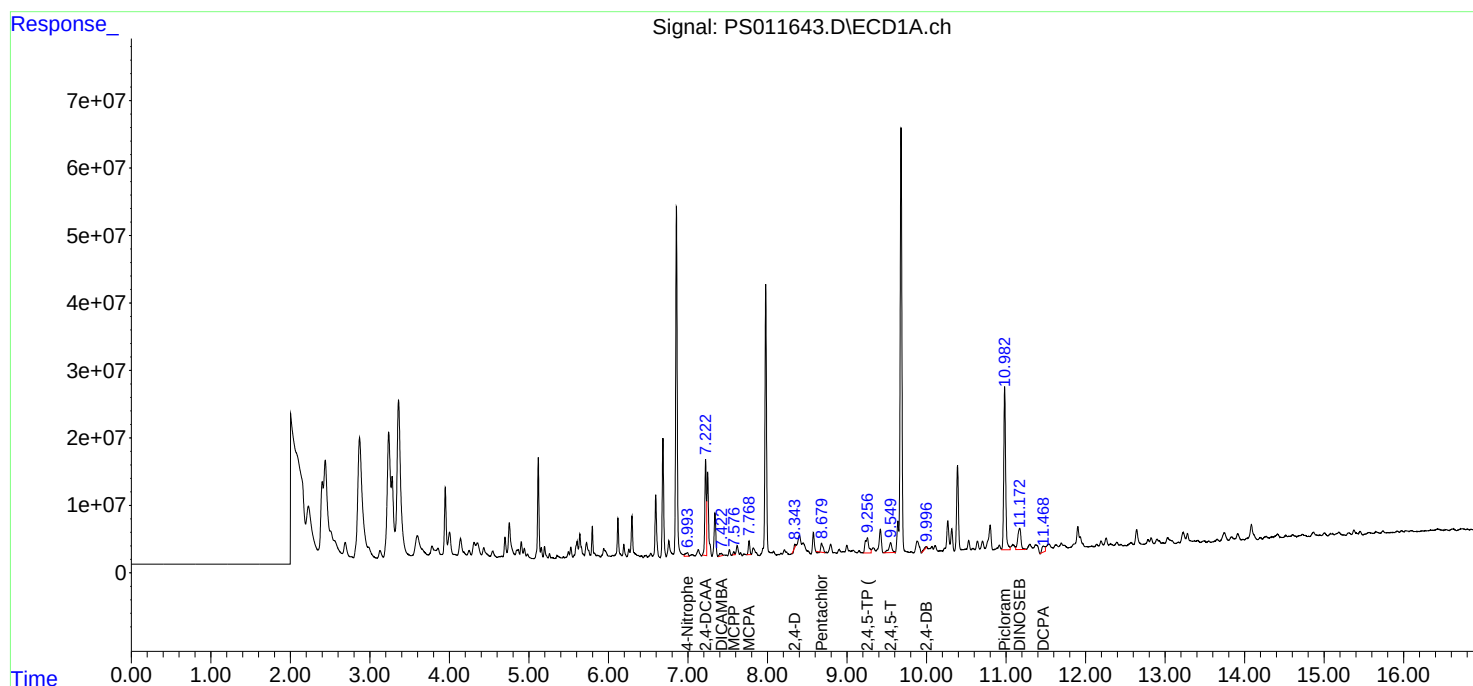
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

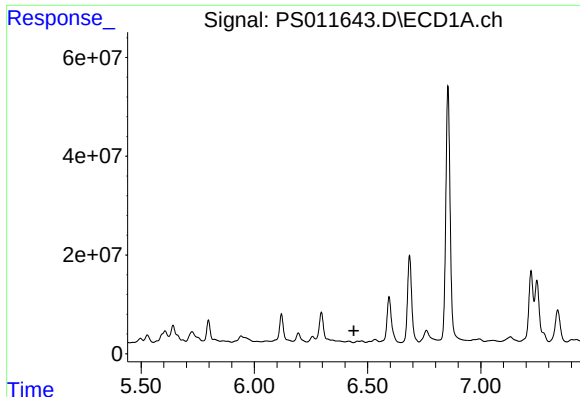
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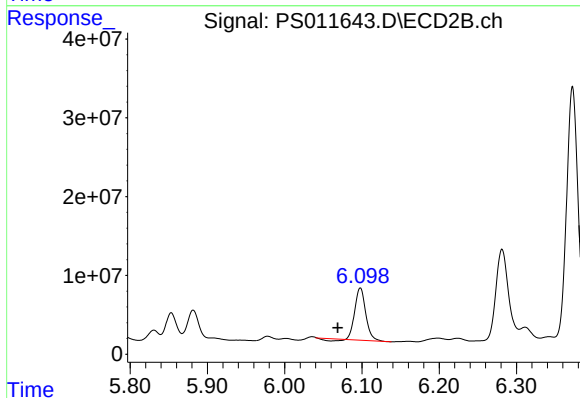




#2 3,5-DICHLOROBENZOIC ACID

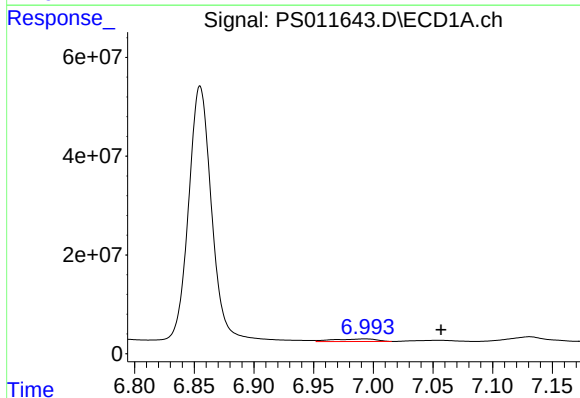
R.T.: 0.000 min
Exp R.T.: 6.439 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
JTY1-SB-0203



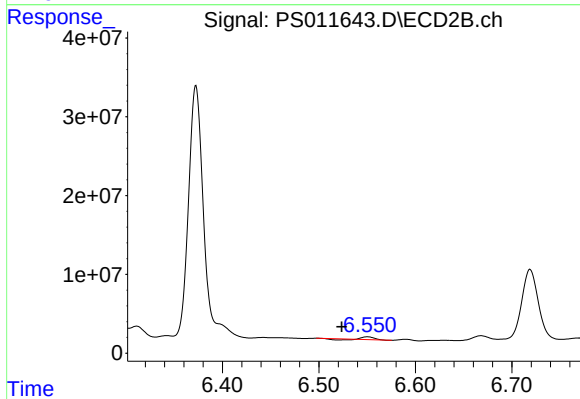
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 62791581
Conc: 74.77 ng/ml



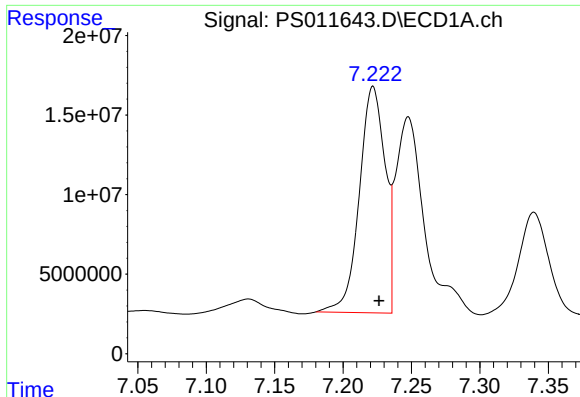
#3 4-Nitrophenol

R.T.: 6.993 min
Delta R.T.: -0.064 min
Response: 13511062
Conc: 30.65 ng/ml



#3 4-Nitrophenol

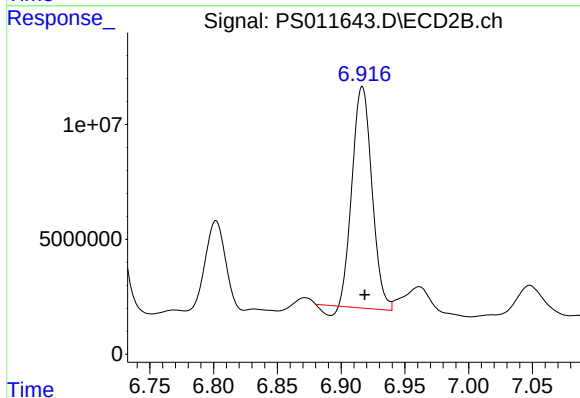
R.T.: 6.550 min
Delta R.T.: 0.027 min
Response: 1522403
Conc: 4.64 ng/ml



#4 2,4-DCAA

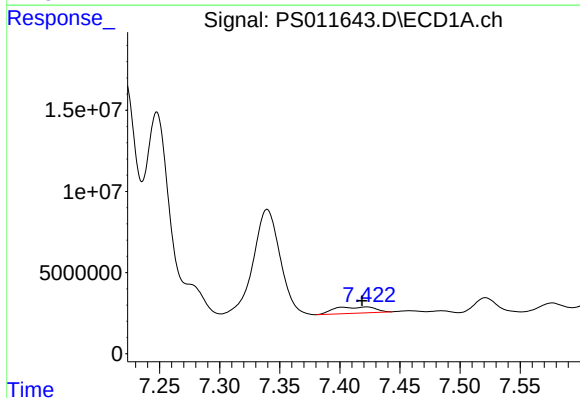
R.T.: 7.222 min
Delta R.T.: -0.004 min
Response: 186132549
Conc: 191.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
JTY1-SB-0203



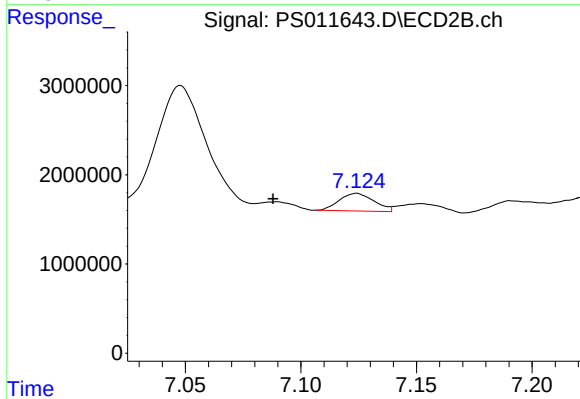
#4 2,4-DCAA

R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 102006689
Conc: 181.18 ng/ml



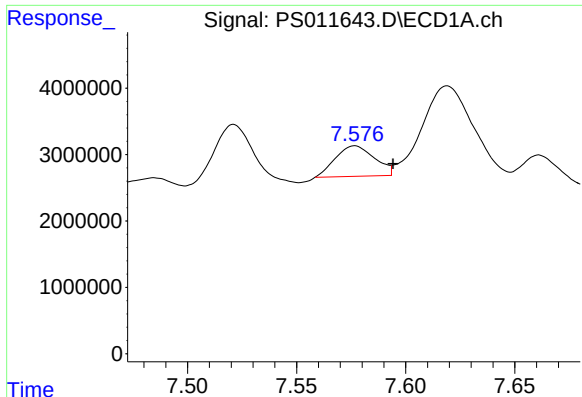
#5 DICAMBA

R.T.: 7.422 min
Delta R.T.: 0.003 min
Response: 8988992
Conc: 2.32 ng/ml



#5 DICAMBA

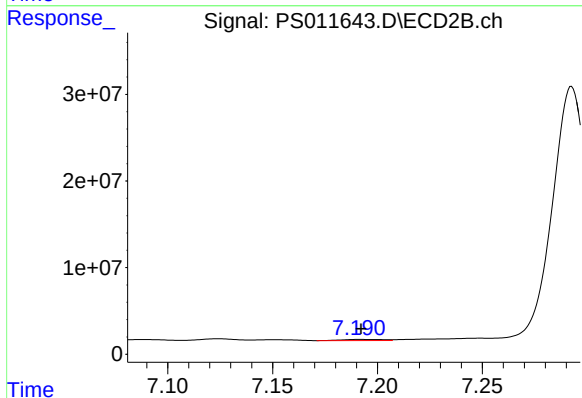
R.T.: 7.124 min
Delta R.T.: 0.036 min
Response: 2061673
Conc: N.D.



#6 MCPP

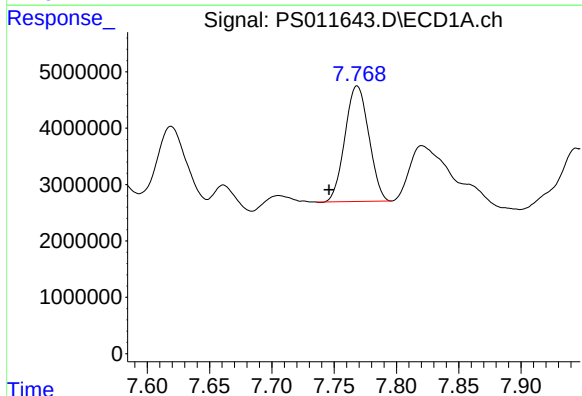
R.T.: 7.577 min
Delta R.T.: -0.018 min
Response: 5725816
Conc: 1.89 ug/ml

Instrument :
ECD_S
ClientSampleId :
JTY1-SB-0203



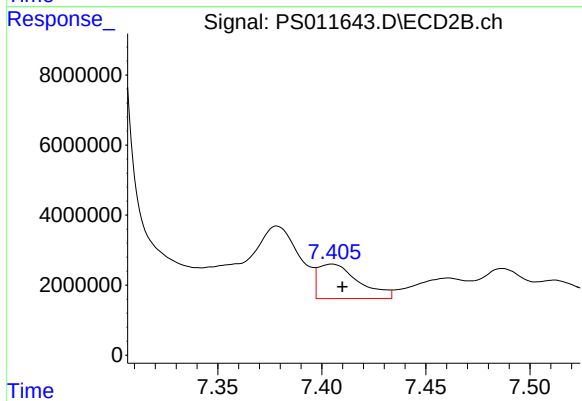
#6 MCPP

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 1881822
Conc: N.D.



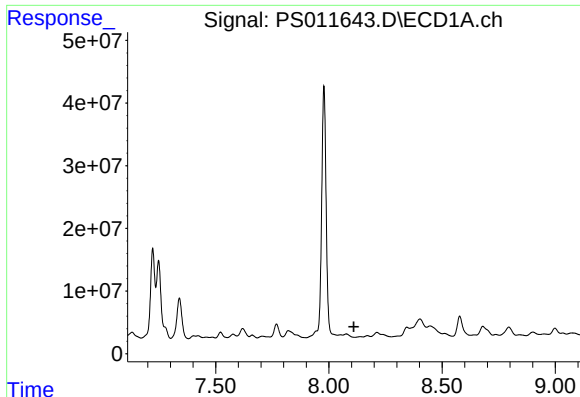
#7 MCPA

R.T.: 7.768 min
Delta R.T.: 0.023 min
Response: 27311972
Conc: 6.40 ug/ml



#7 MCPA

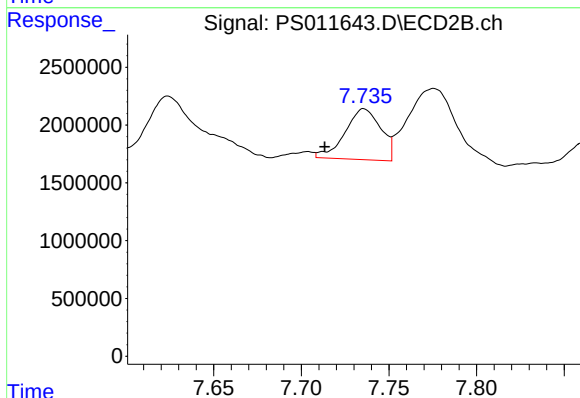
R.T.: 7.405 min
Delta R.T.: -0.005 min
Response: 13378646
Conc: 4.64 ug/ml



#8 DICHLORPROP

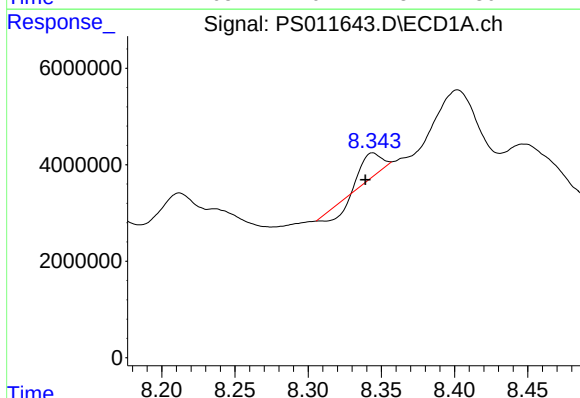
R.T.: 0.000 min
Exp R.T.: 8.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
JTY1-SB-0203



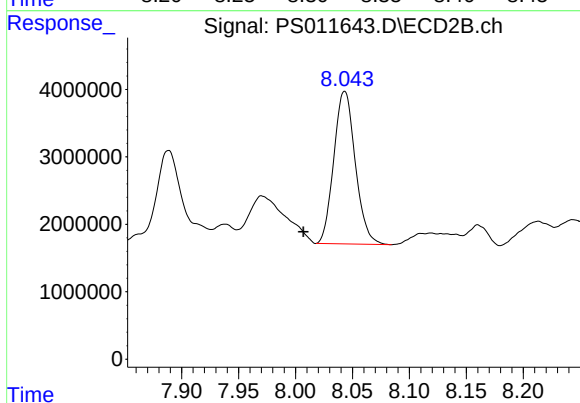
#8 DICHLORPROP

R.T.: 7.736 min
Delta R.T.: 0.022 min
Response: 6256481
Conc: 10.39 ng/ml



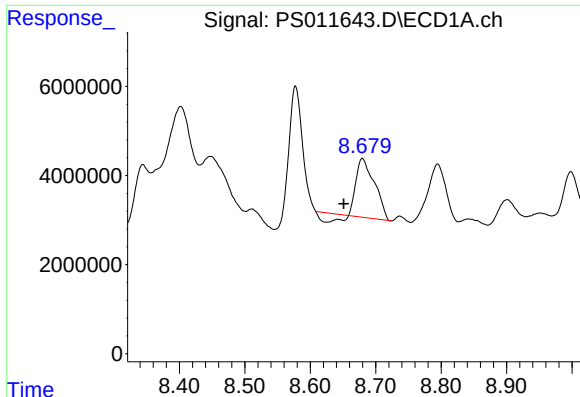
#9 2,4-D

R.T.: 8.345 min
Delta R.T.: 0.005 min
Response: 2321286
Conc: 2.44 ng/ml



#9 2,4-D

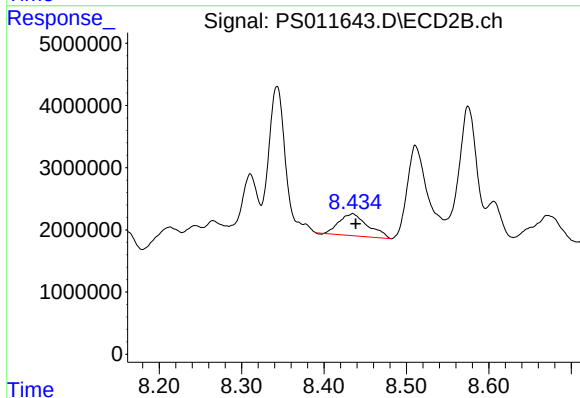
R.T.: 8.043 min
Delta R.T.: 0.036 min
Response: 29734090
Conc: 39.66 ng/ml



#10 Pentachlorophenol

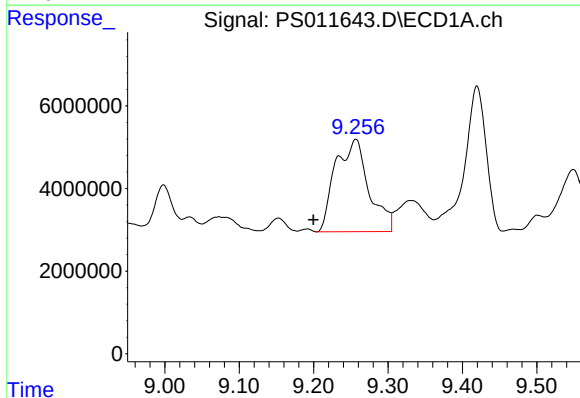
R.T.: 8.680 min
Delta R.T.: 0.029 min
Response: 22012849
Conc: 1.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
JTY1-SB-0203



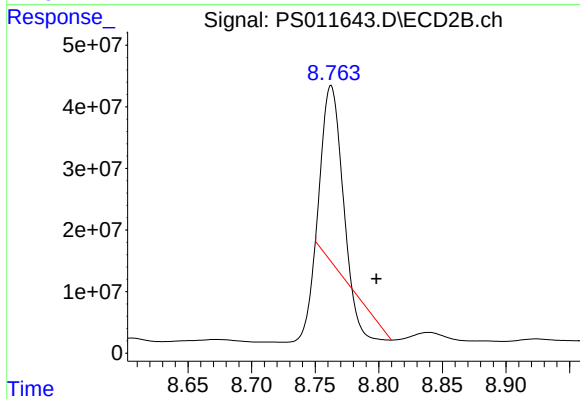
#10 Pentachlorophenol

R.T.: 8.435 min
Delta R.T.: -0.003 min
Response: 8525377
Conc: 1.22 ng/ml



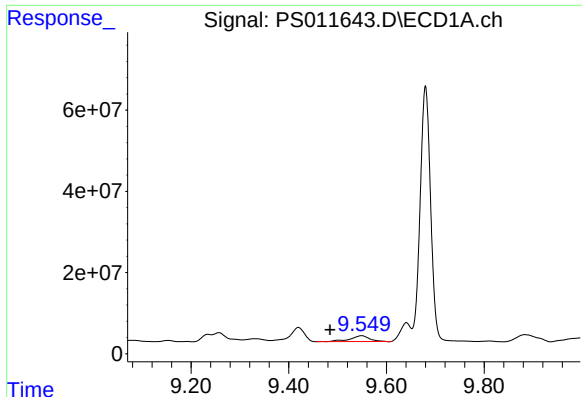
#11 2,4,5-TP (SILVEX)

R.T.: 9.257 min
Delta R.T.: 0.057 min
Response: 69903589
Conc: 13.20 ng/ml



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

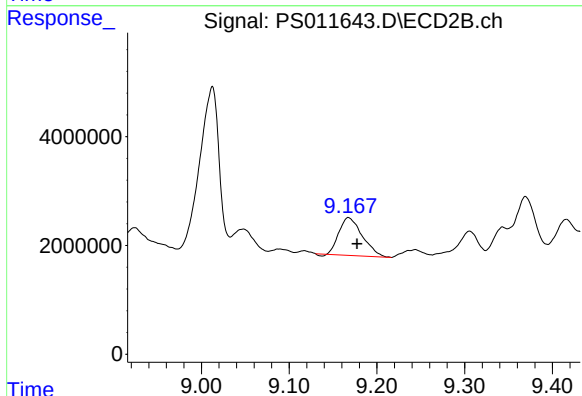
R.T.: 8.762 min
Delta R.T.: -0.036 min
Response: 234434886
Conc: 76.68 ng/ml



#12 2,4,5-T

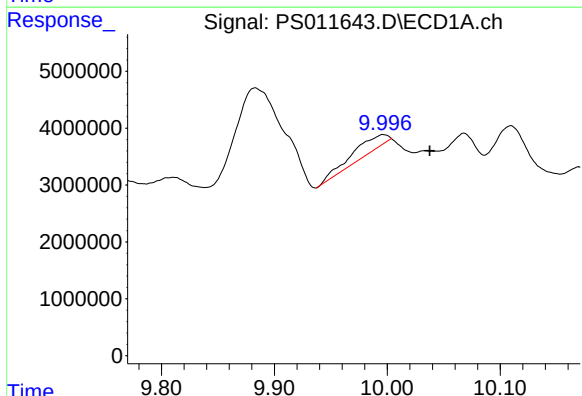
R.T.: 9.549 min
Delta R.T.: 0.064 min
Response: 39694724
Conc: 7.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
JTY1-SB-0203



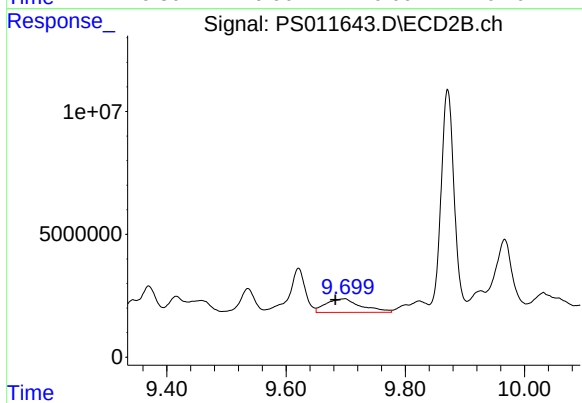
#12 2,4,5-T

R.T.: 9.168 min
Delta R.T.: -0.010 min
Response: 12780453
Conc: 4.21 ng/ml



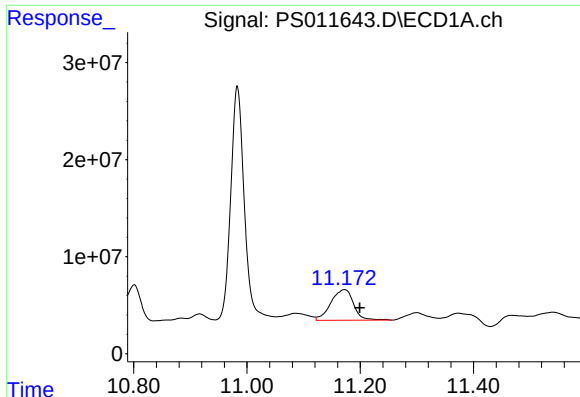
#13 2,4-DB

R.T.: 9.997 min
Delta R.T.: -0.041 min
Response: 5860491
Conc: 9.09 ng/ml



#13 2,4-DB

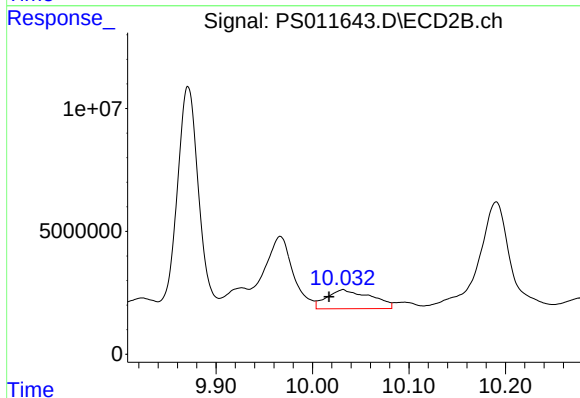
R.T.: 9.699 min
Delta R.T.: 0.016 min
Response: 22715080
Conc: 53.13 ng/ml



#14 DINOSEB

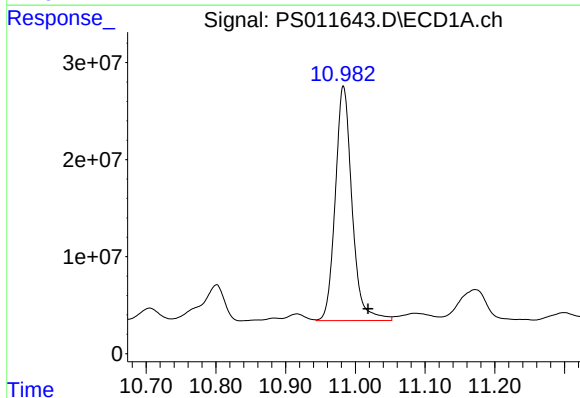
R.T.: 11.172 min
Delta R.T.: -0.027 min
Response: 87932913
Conc: 22.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
JTY1-SB-0203



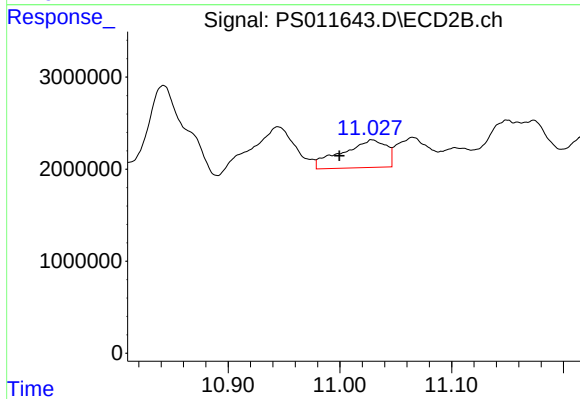
#14 DINOSEB

R.T.: 10.032 min
Delta R.T.: 0.014 min
Response: 24435283
Conc: 11.39 ng/ml



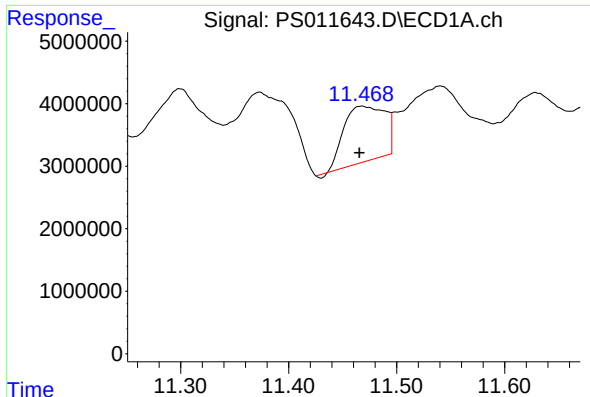
#15 Picloram

R.T.: 10.983 min
Delta R.T.: -0.035 min
Response: 403113858
Conc: 63.89 ng/ml



#15 Picloram

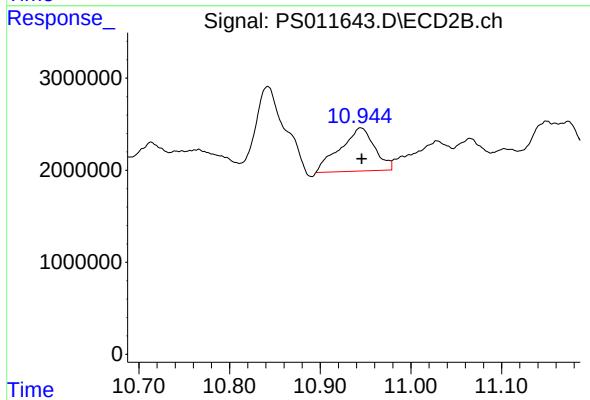
R.T.: 11.029 min
Delta R.T.: 0.029 min
Response: 8300946
Conc: 1.90 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: 0.002 min
Response: 23389408
Conc: 3.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
JTY1-SB-0203



#16 DCPA

R.T.: 10.945 min
Delta R.T.: -0.001 min
Response: 12414333
Conc: 3.28 ng/ml