

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073020\
 Data File : PS011523.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2020 19:42
 Operator : DD\AJ
 Sample : L3183-22
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 02:16:31 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	7.225	6.917	469.3E6	297.7E6	483.643	528.791
Target Compounds							
1) T	Dalapon	2.992	2.582	37521798	81129648	31.181	105.683 #
2) T	3,5-DICHL...	0.000	6.098	0	76119253	N.D.	90.635
3) T	4-Nitroph...	7.123	6.549	70183490	36154433	159.203	110.268 #
5) T	DICAMBA	7.407	7.085	6543322	2330301	1.688	1.018 #
6) T	MCPD	7.636	7.202	5890334	3835237	1.945	2.010
7) T	MCPA	7.697	7.393	122.7E6	9607601	28.760	3.333 #
8) T	DICHLORPROP	8.056	7.738	33662847	11812054	35.906	19.624 #
9) T	2,4-D	0.000	7.980	0	8883820	N.D.	11.850
10) T	Pentachlo...	8.648	8.433	8435321	10100107	<MDL	1.449 #
11) T	2,4,5-TP ...	0.000	8.765	0	8367114	N.D.	2.737
12) T	2,4,5-T	9.420	9.180	44162840	6984487	8.752	2.303 #
13) T	2,4-DB	0.000	9.686	0	3464730	N.D.	8.105
14) T	DINOSEB	11.162	10.018	1982203	4659363	<MDL	2.172 #
15) T	Picloram	11.027	11.004	162.0E6	135.6E6	25.673	31.014
16) T	DCPA	11.462	10.942	6315019	7827906	<MDL	2.070 #

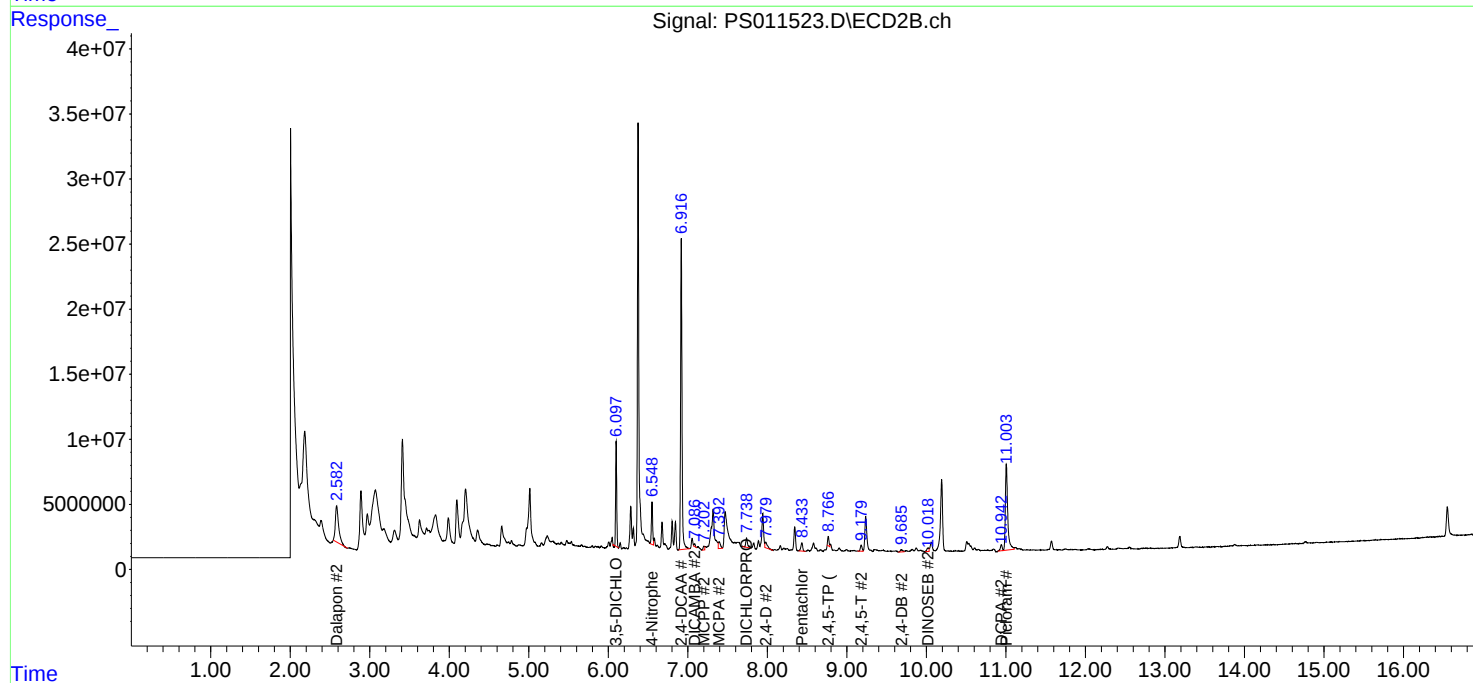
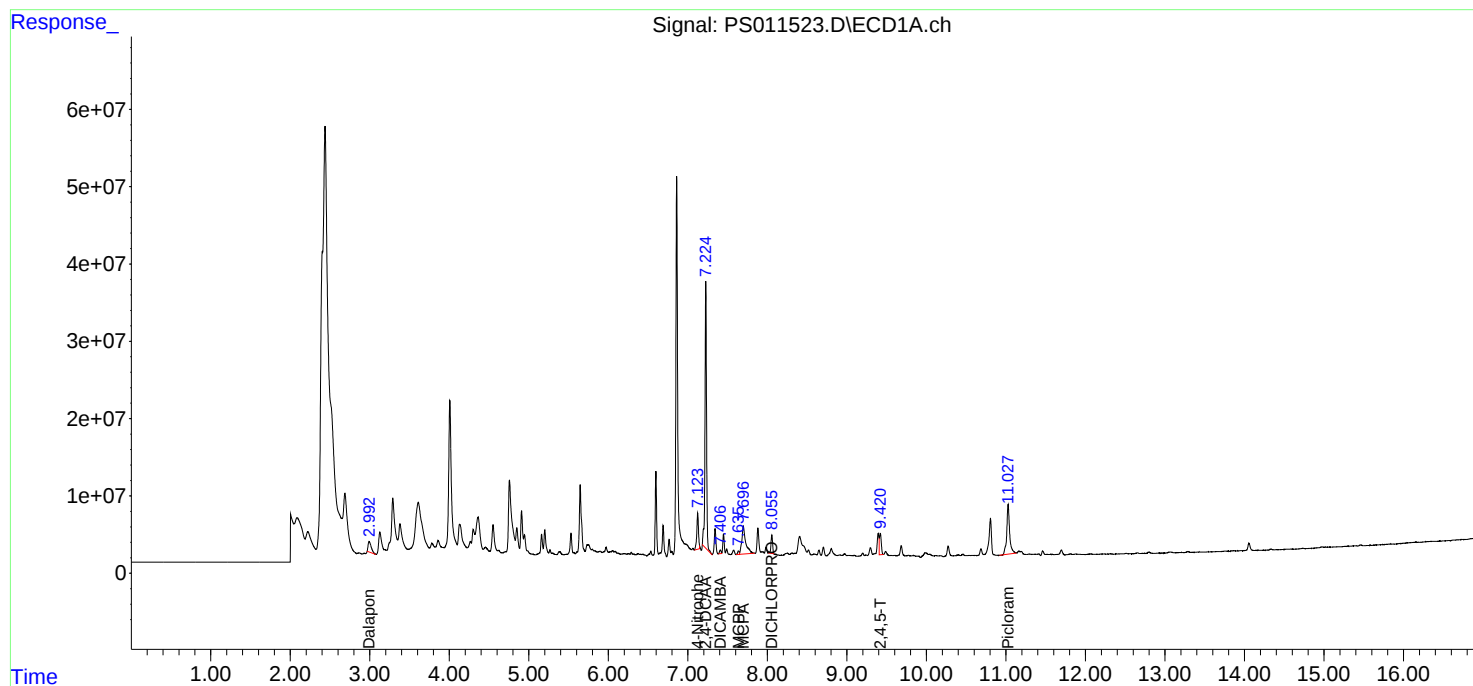
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

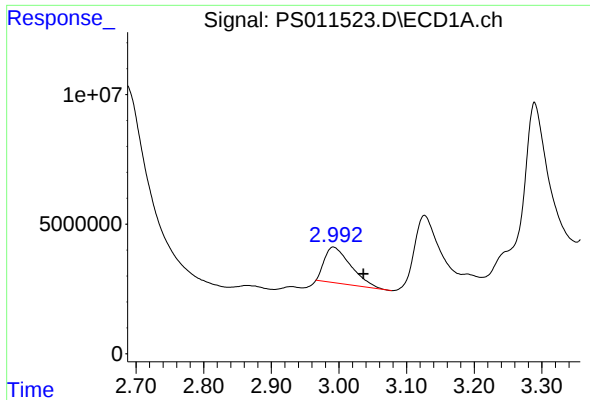
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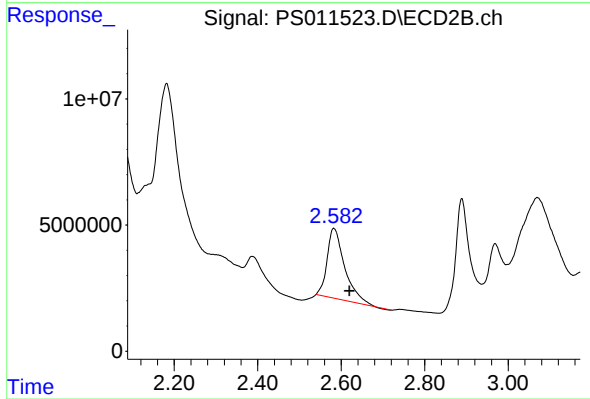




#1 Dalapon

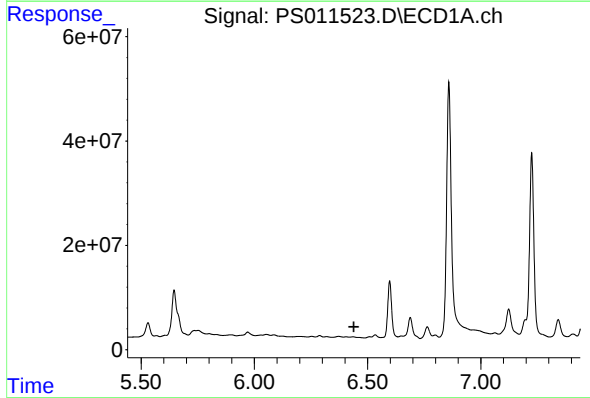
R.T.: 2.992 min
Delta R.T.: -0.044 min
Response: 37521798
Conc: 31.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



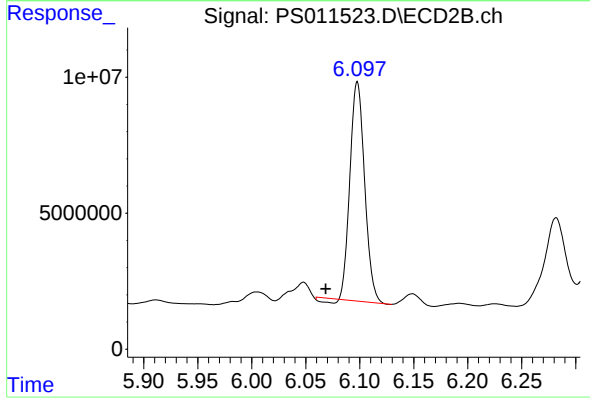
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.038 min
Response: 81129648
Conc: 105.68 ng/ml



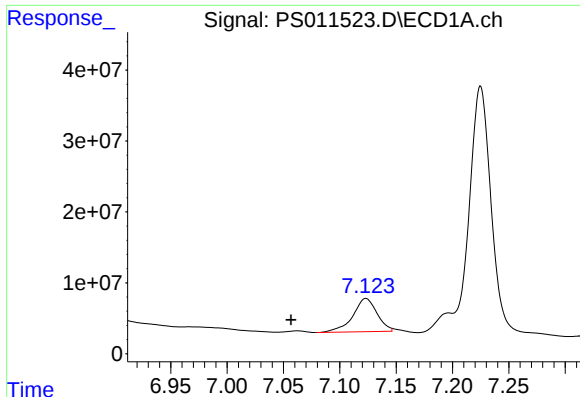
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

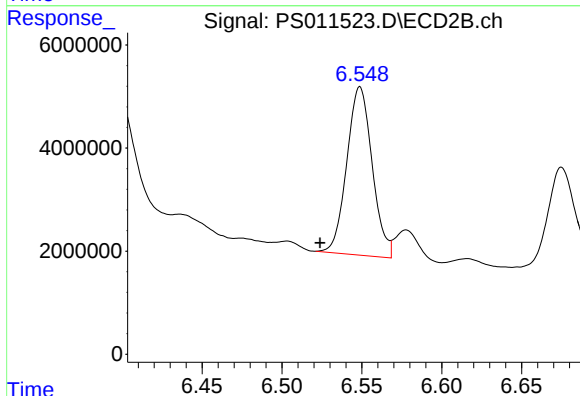
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 76119253
Conc: 90.64 ng/ml



#3 4-Nitrophenol

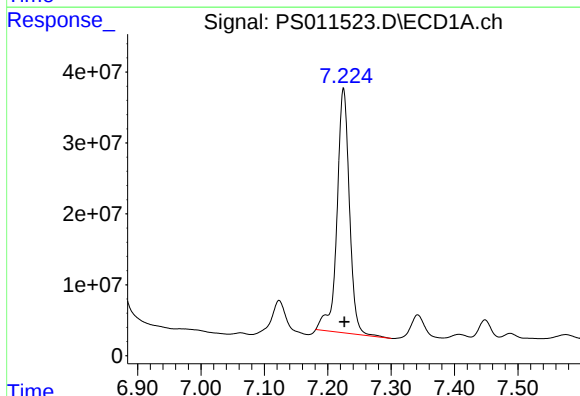
R.T.: 7.123 min
Delta R.T.: 0.067 min
Response: 70183490
Conc: 159.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



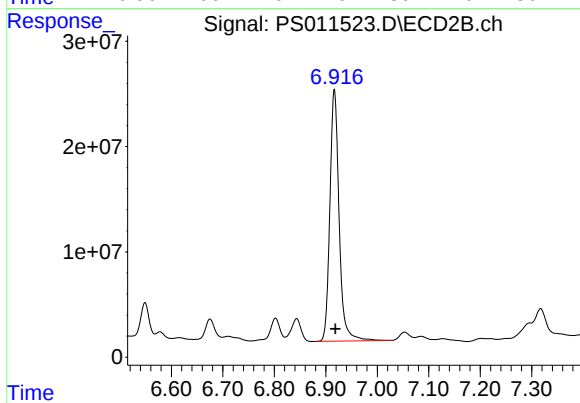
#3 4-Nitrophenol

R.T.: 6.549 min
Delta R.T.: 0.025 min
Response: 36154433
Conc: 110.27 ng/ml



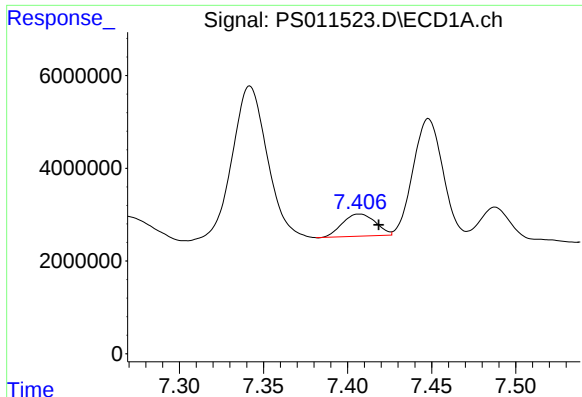
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 469296907
Conc: 483.64 ng/ml



#4 2,4-DCAA

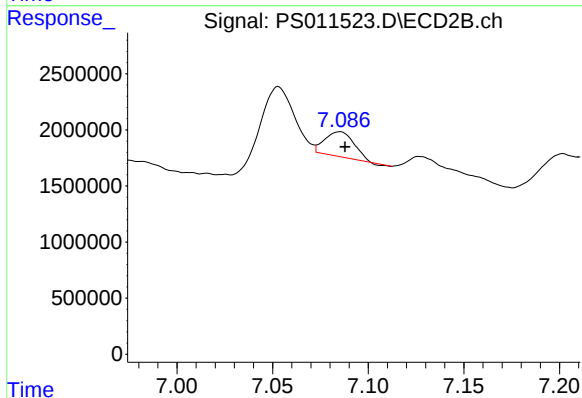
R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 297721012
Conc: 528.79 ng/ml



#5 DICAMBA

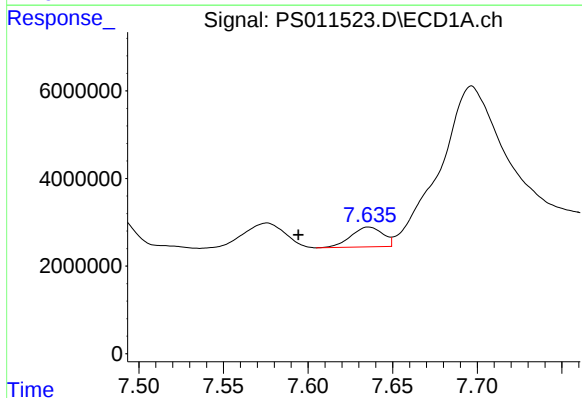
R.T.: 7.407 min
Delta R.T.: -0.011 min
Response: 6543322
Conc: 1.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



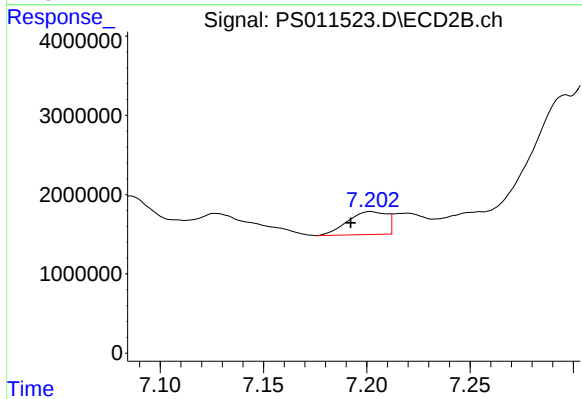
#5 DICAMBA

R.T.: 7.085 min
Delta R.T.: -0.003 min
Response: 2330301
Conc: 1.02 ng/ml



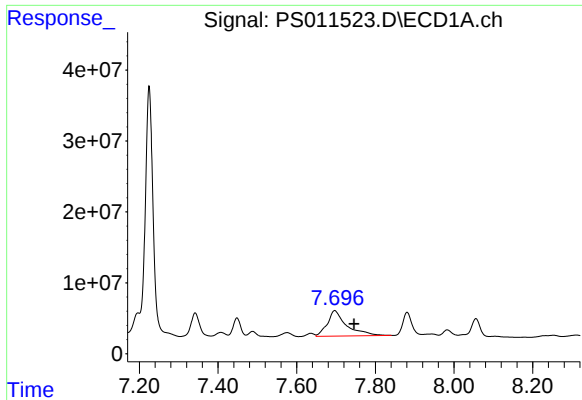
#6 MCPP

R.T.: 7.636 min
Delta R.T.: 0.042 min
Response: 5890334
Conc: 1.95 ug/ml



#6 MCPP

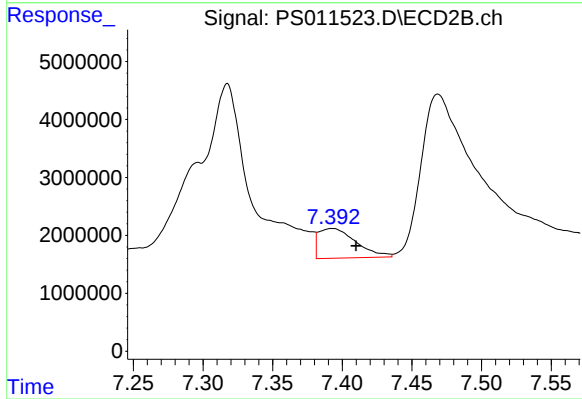
R.T.: 7.202 min
Delta R.T.: 0.010 min
Response: 3835237
Conc: 2.01 ug/ml



#7 MCPA

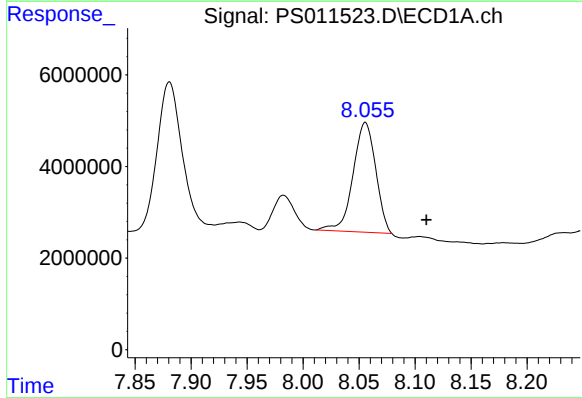
R.T.: 7.697 min
Delta R.T.: -0.049 min
Response: 122654665
Conc: 28.76 ug/ml

Instrument :
ECD_S
ClientSampleId :



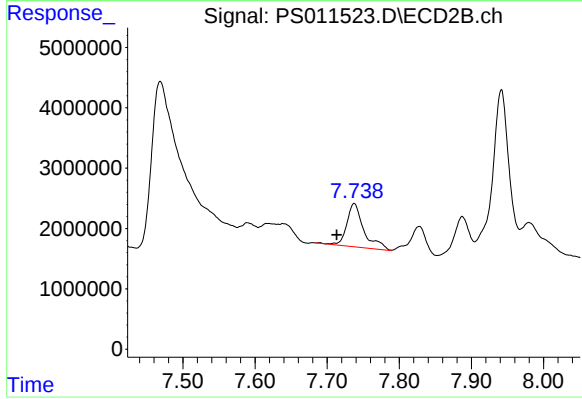
#7 MCPA

R.T.: 7.393 min
Delta R.T.: -0.017 min
Response: 9607601
Conc: 3.33 ug/ml



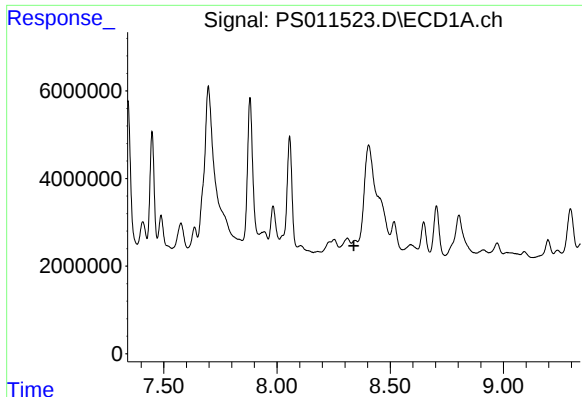
#8 DICHLORPROP

R.T.: 8.056 min
Delta R.T.: -0.054 min
Response: 33662847
Conc: 35.91 ng/ml



#8 DICHLORPROP

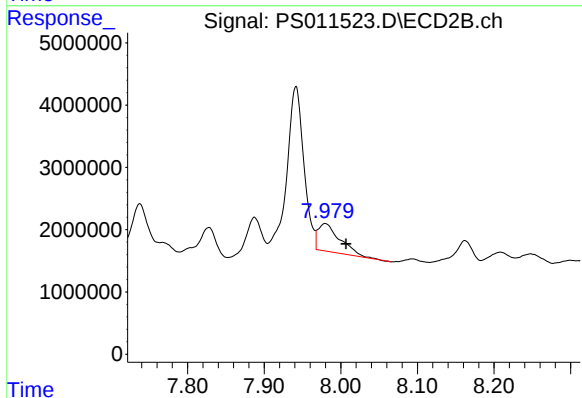
R.T.: 7.738 min
Delta R.T.: 0.024 min
Response: 11812054
Conc: 19.62 ng/ml



#9 2,4-D

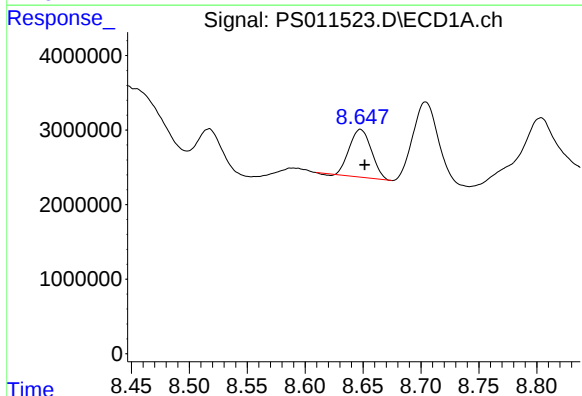
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



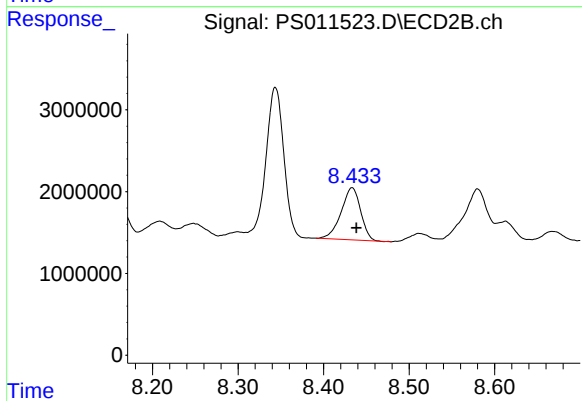
#9 2,4-D

R.T.: 7.980 min
Delta R.T.: -0.027 min
Response: 8883820
Conc: 11.85 ng/ml



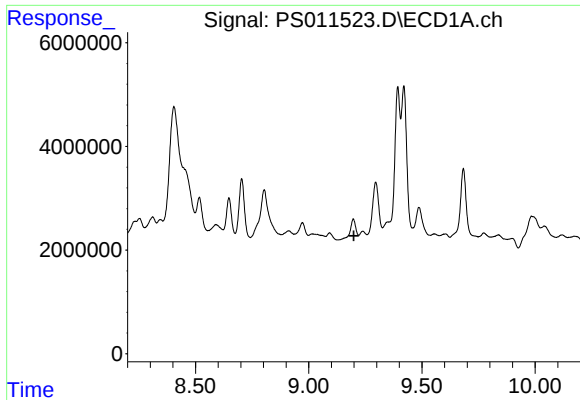
#10 Pentachlorophenol

R.T.: 8.648 min
Delta R.T.: -0.004 min
Response: 8435321
Conc: N.D.



#10 Pentachlorophenol

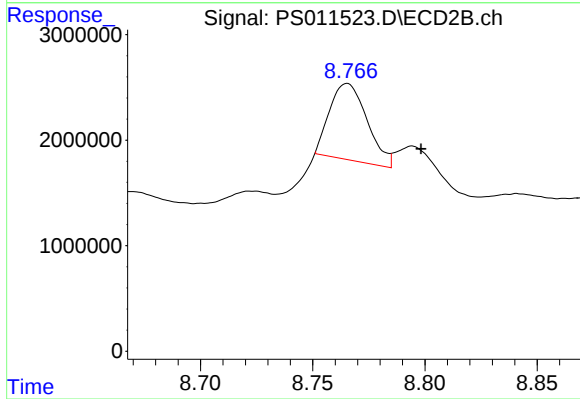
R.T.: 8.433 min
Delta R.T.: -0.005 min
Response: 10100107
Conc: 1.45 ng/ml



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

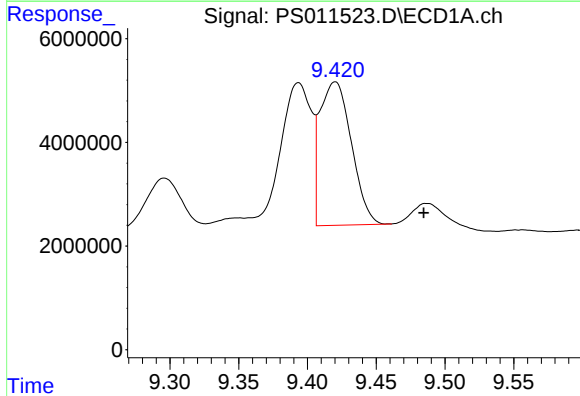
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



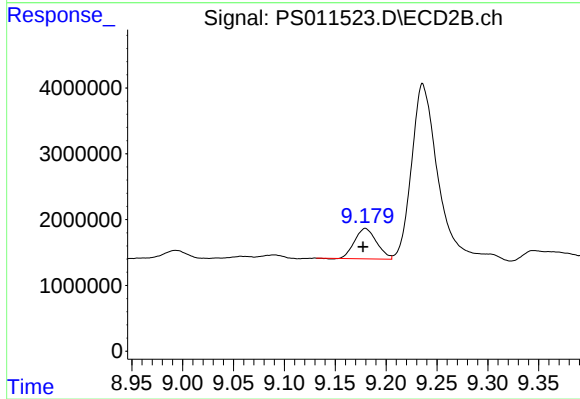
#11 2,4,5-TP (SILVEX)

R.T.: 8.765 min
Delta R.T.: -0.033 min
Response: 8367114
Conc: 2.74 ng/ml



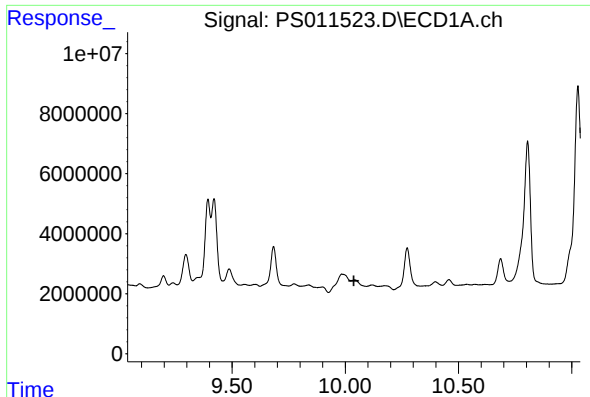
#12 2,4,5-T

R.T.: 9.420 min
Delta R.T.: -0.065 min
Response: 44162840
Conc: 8.75 ng/ml



#12 2,4,5-T

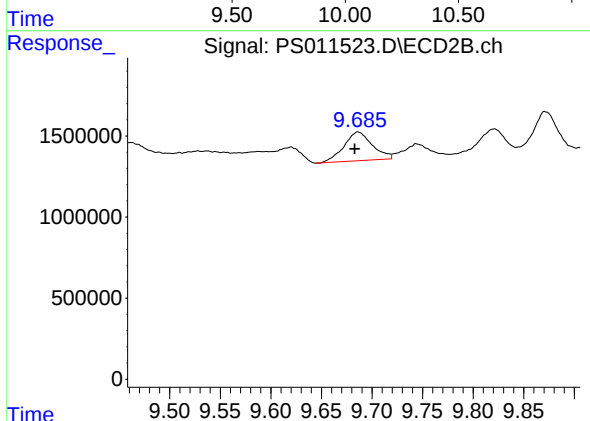
R.T.: 9.180 min
Delta R.T.: 0.002 min
Response: 6984487
Conc: 2.30 ng/ml



#13 2,4-DB

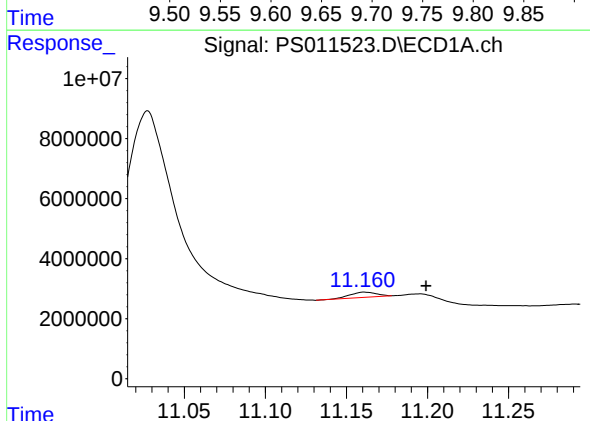
R.T.: 0.000 min
Exp R.T.: 10.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



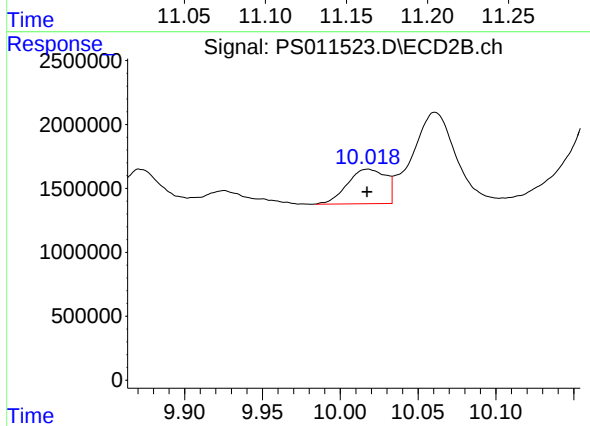
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: 0.003 min
Response: 3464730
Conc: 8.10 ng/ml



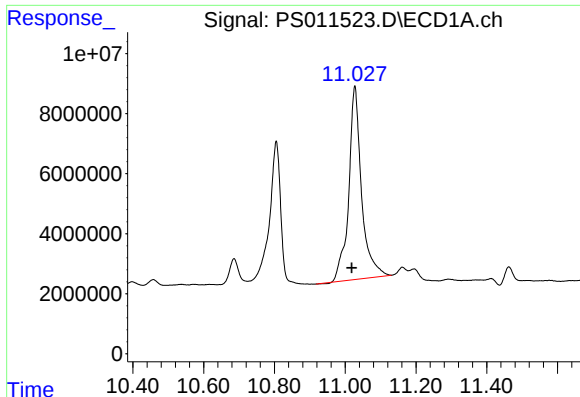
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: -0.037 min
Response: 1982203
Conc: N.D.



#14 DINOSEB

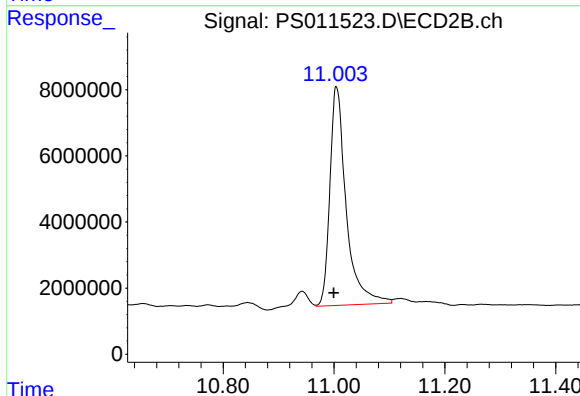
R.T.: 10.018 min
Delta R.T.: 0.000 min
Response: 4659363
Conc: 2.17 ng/ml



#15 Picloram

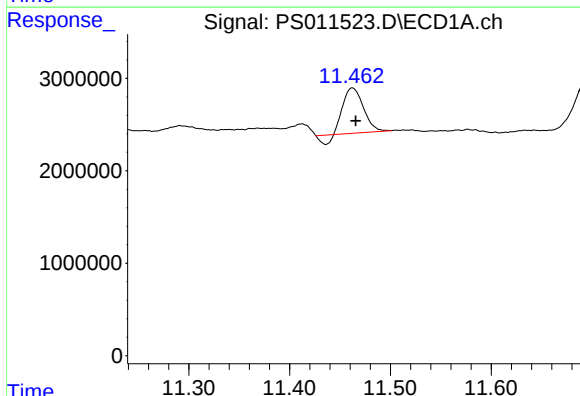
R.T.: 11.027 min
Delta R.T.: 0.009 min
Response: 161992553
Conc: 25.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



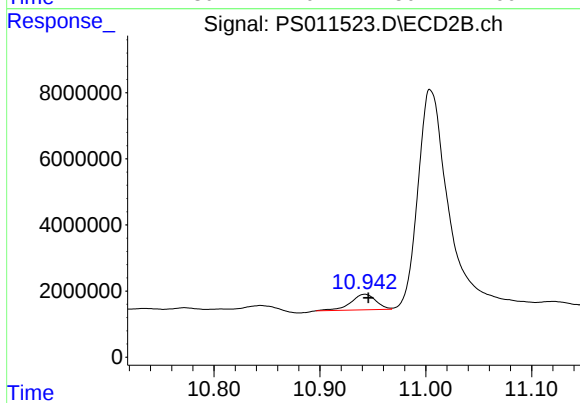
#15 Picloram

R.T.: 11.004 min
Delta R.T.: 0.005 min
Response: 135634765
Conc: 31.01 ng/ml



#16 DCPA

R.T.: 11.462 min
Delta R.T.: -0.003 min
Response: 6315019
Conc: N.D.



#16 DCPA

R.T.: 10.942 min
Delta R.T.: -0.003 min
Response: 7827906
Conc: 2.07 ng/ml