

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072820\
 Data File : PS011451.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 19:49
 Operator : DD\AJ
 Sample : L3383-13
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CRT-022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 20:58:12 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	7.224	6.918	227.4E6	142.7E6	234.357	253.421
Target Compounds							
1) T	Dalapon	2.991	2.583	46542870	130.4E6	38.677	169.843 #
2) T	3,5-DICHL...	0.000	6.098	0	20029272	N.D.	23.849
3) T	4-Nitroph...	7.123	6.550	8169766	4435930	18.532	13.529 #
5) T	DICAMBA	0.000	7.052	0	3728735	N.D.	1.628
6) T	MCPD	0.000	7.226	0	3005730	N.D.	1.575
7) T	MCPA	7.772	7.380	33111037	33607544	7.764	11.660 #
8) T	DICHLORPROP	0.000	7.738	0	9759853	N.D.	16.214
9) T	2,4-D	8.347	7.984	4714824	7695631	4.957	10.265 #
10) T	Pentachlo...	8.706	8.426	17772702	636280	1.345	<MDL #
11) T	2,4,5-TP ...	0.000	8.765	0	53288046	N.D.	17.430
12) T	2,4,5-T	9.505	9.165	12919110	5586564	2.560	1.842 #
13) T	2,4-DB	0.000	9.677	0	667947	N.D.	1.562
14) T	DINOSB	0.000	10.033	0	9971368	N.D.	4.649
15) T	Picloram	0.000	11.024	0	13659735	N.D.	3.123
16) T	DCPA	11.469	10.955	7855762	9794509	1.219	2.590 #

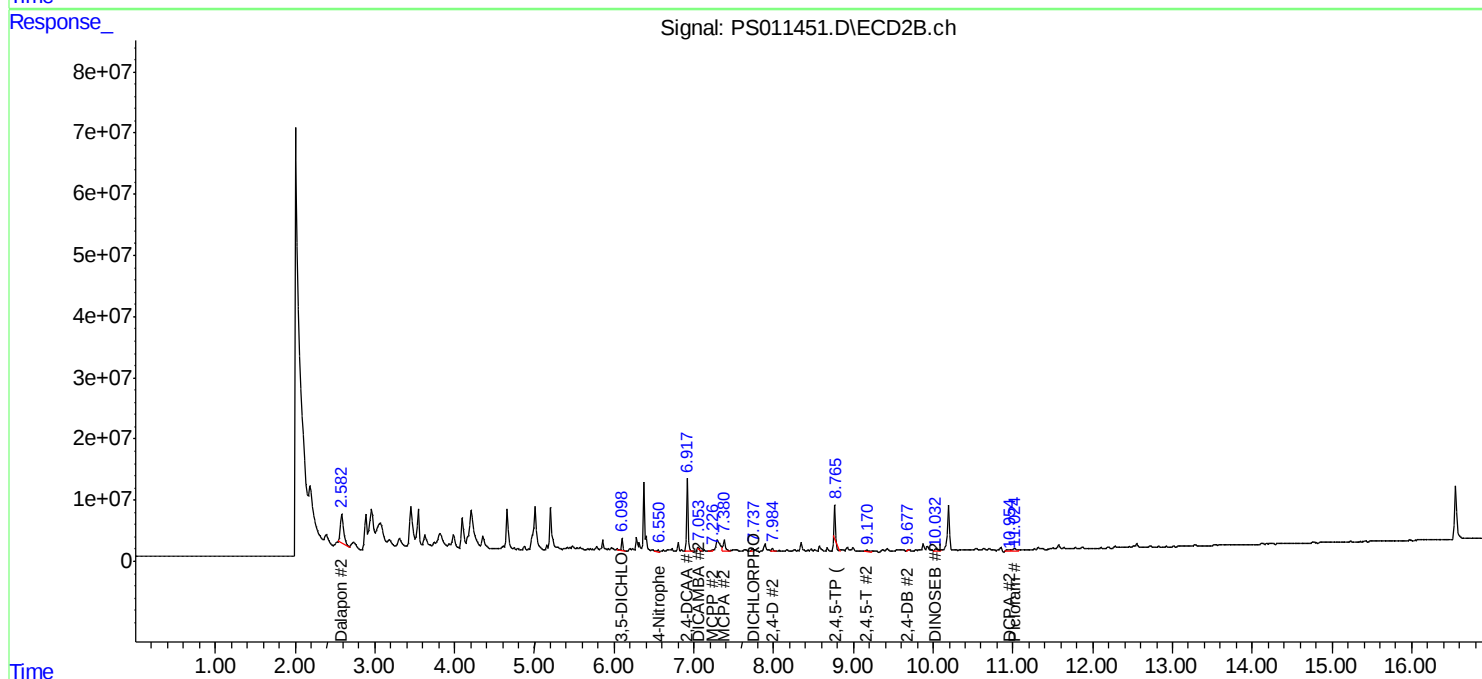
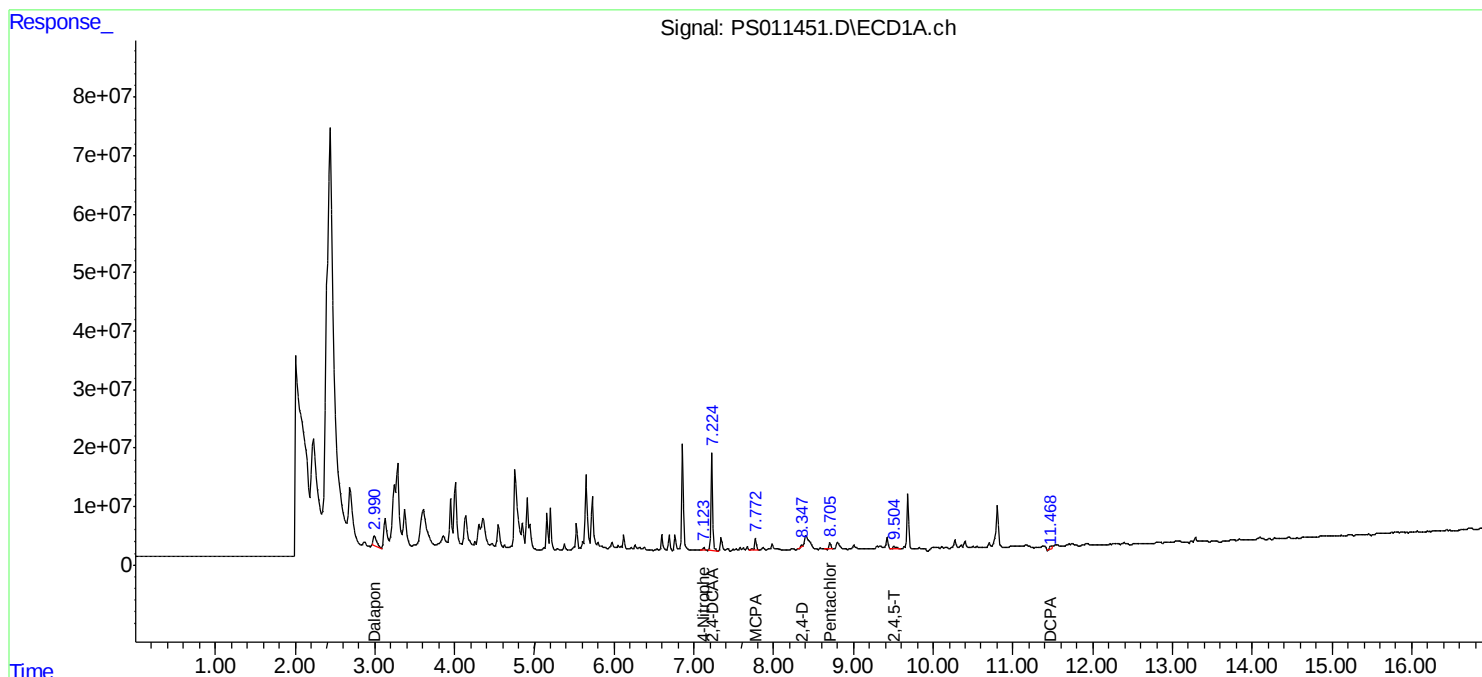
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

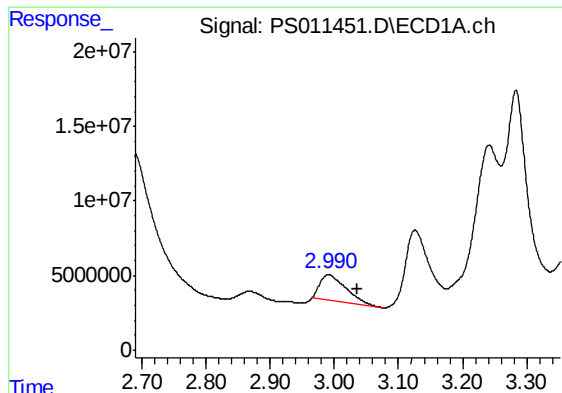
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Misc :
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Instrument :
ECD_S
ClientSampled :
CRT-022

Integration File signal 1: autoint1.e
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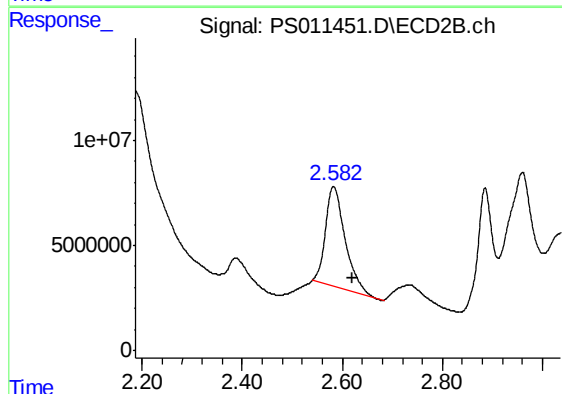




#1 Dalapon

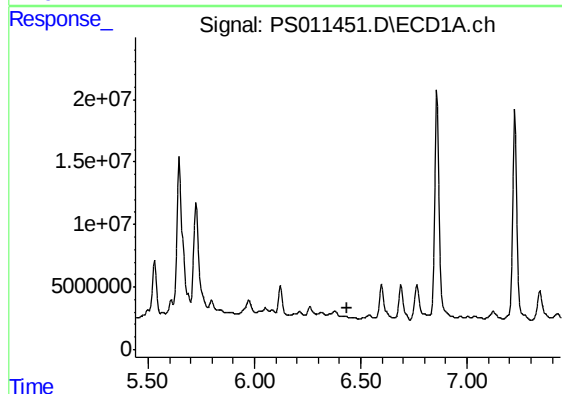
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 46542870
Conc: 38.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-022



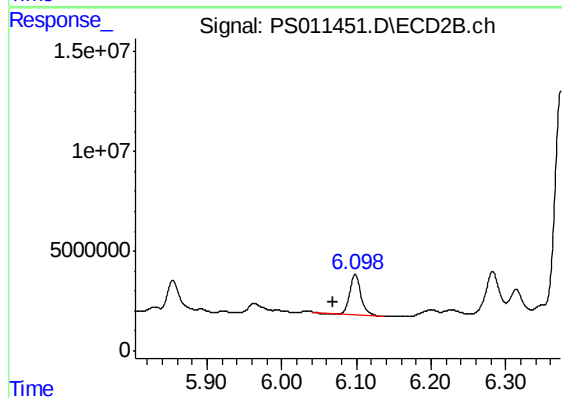
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.038 min
Response: 130383435
Conc: 169.84 ng/ml



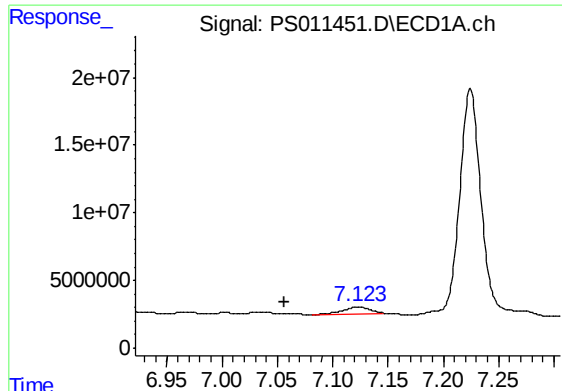
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

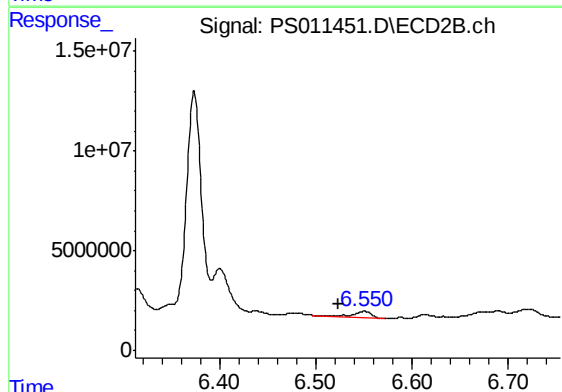
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 20029272
Conc: 23.85 ng/ml



#3 4-Nitrophenol

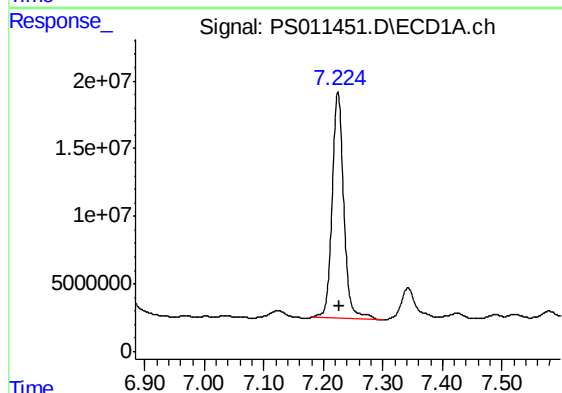
R.T.: 7.123 min
Delta R.T.: 0.066 min
Response: 8169766
Conc: 18.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-022



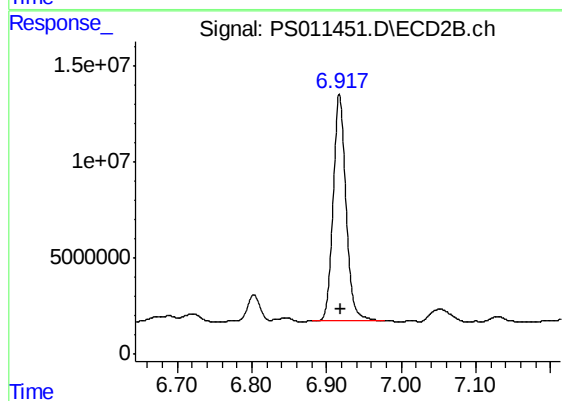
#3 4-Nitrophenol

R.T.: 6.550 min
Delta R.T.: 0.026 min
Response: 4435930
Conc: 13.53 ng/ml



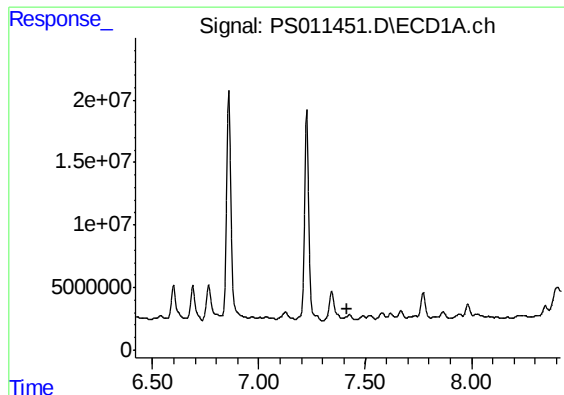
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.002 min
Response: 227405769
Conc: 234.36 ng/ml



#4 2,4-DCAA

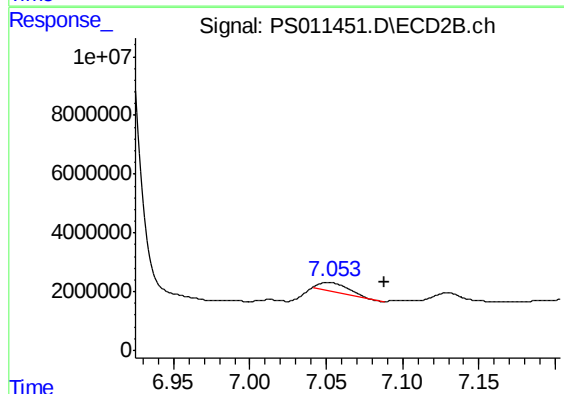
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 142681450
Conc: 253.42 ng/ml



#5 DICAMBA

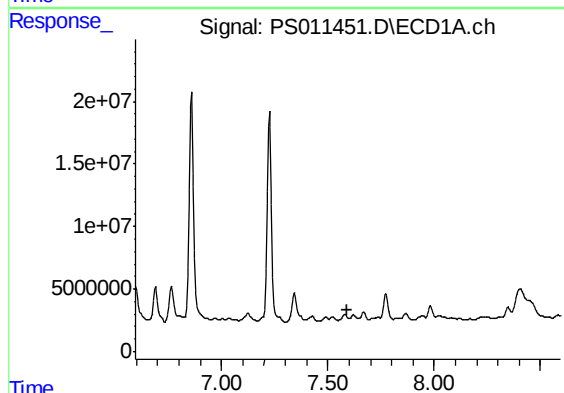
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CRT-022



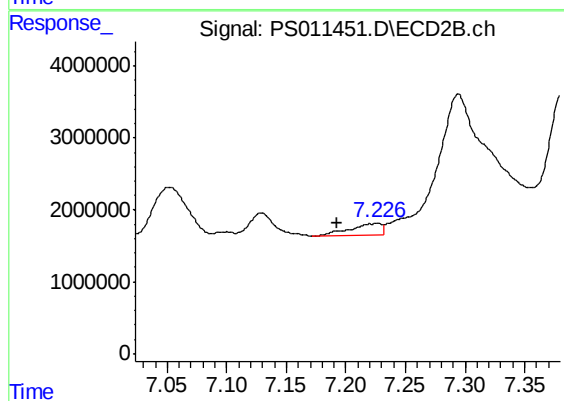
#5 DICAMBA

R.T.: 7.052 min
Delta R.T.: -0.036 min
Response: 3728735
Conc: 1.63 ng/ml



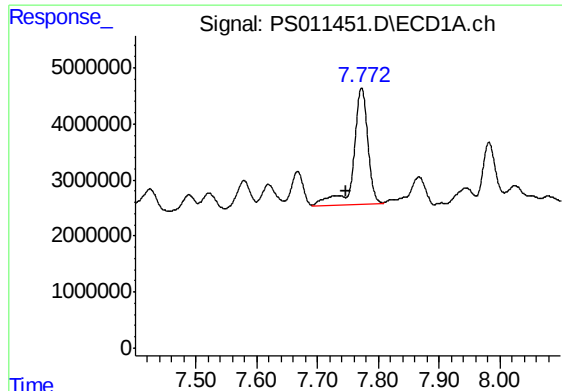
#6 MCPP

R.T.: 0.000 min
Exp R.T.: 7.594 min
Response: 0
Conc: N.D.



#6 MCPP

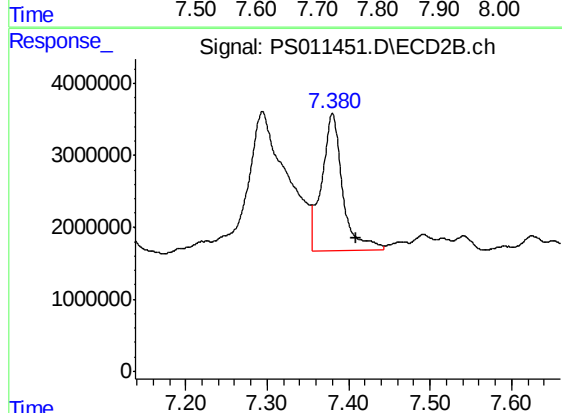
R.T.: 7.226 min
Delta R.T.: 0.034 min
Response: 3005730
Conc: 1.58 ug/ml



#7 MCPA

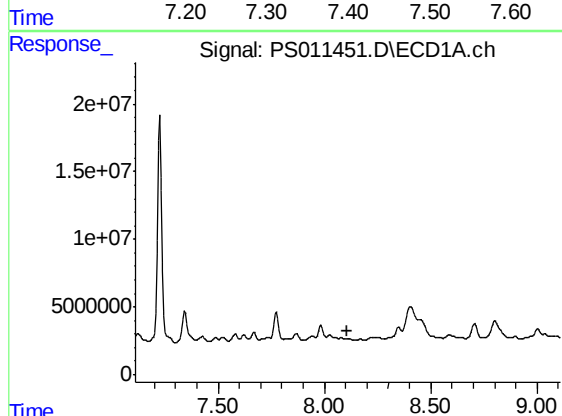
R.T.: 7.772 min
Delta R.T.: 0.027 min
Response: 33111037
Conc: 7.76 ug/ml

Instrument :
ECD_S
ClientSampleId :
CRT-022



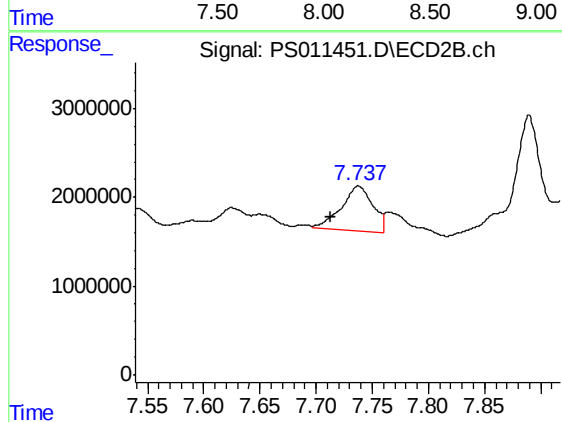
#7 MCPA

R.T.: 7.380 min
Delta R.T.: -0.030 min
Response: 33607544
Conc: 11.66 ug/ml



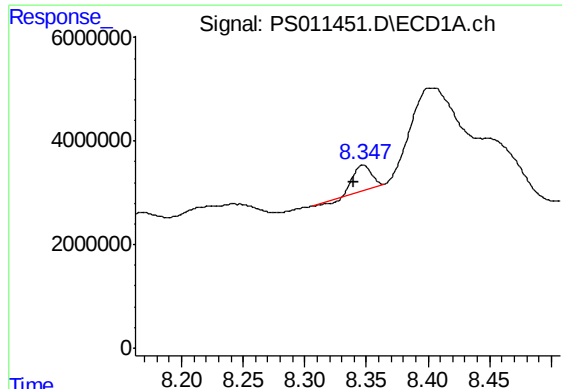
#8 DICHLORPROP

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



#8 DICHLORPROP

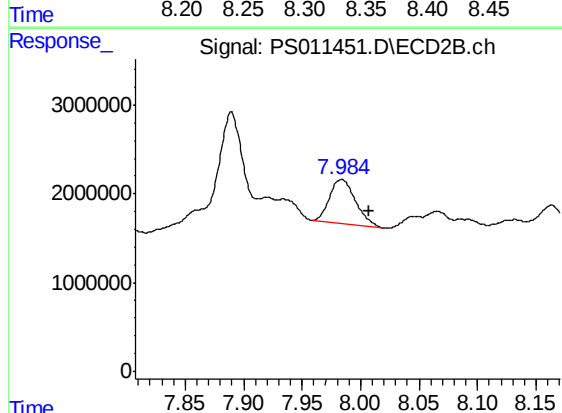
R.T.: 7.738 min
Delta R.T.: 0.024 min
Response: 9759853
Conc: 16.21 ng/ml



#9 2,4-D

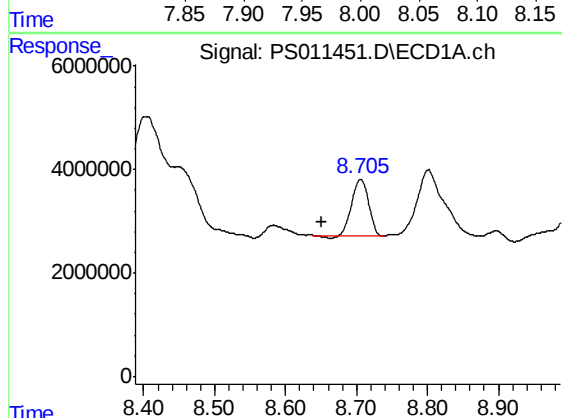
R.T.: 8.347 min
Delta R.T.: 0.008 min
Response: 4714824
Conc: 4.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-022



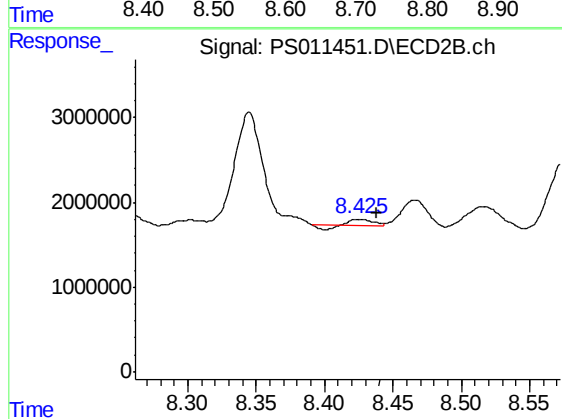
#9 2,4-D

R.T.: 7.984 min
Delta R.T.: -0.023 min
Response: 7695631
Conc: 10.27 ng/ml



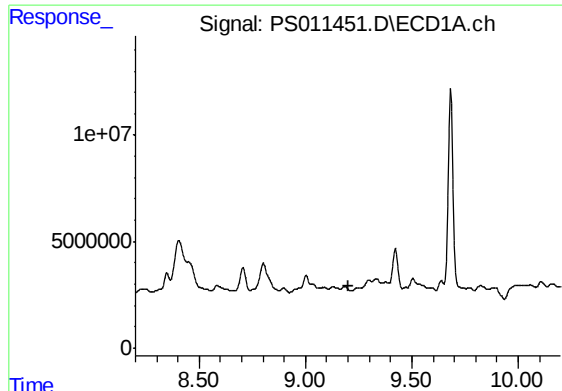
#10 Pentachlorophenol

R.T.: 8.706 min
Delta R.T.: 0.055 min
Response: 17772702
Conc: 1.34 ng/ml



#10 Pentachlorophenol

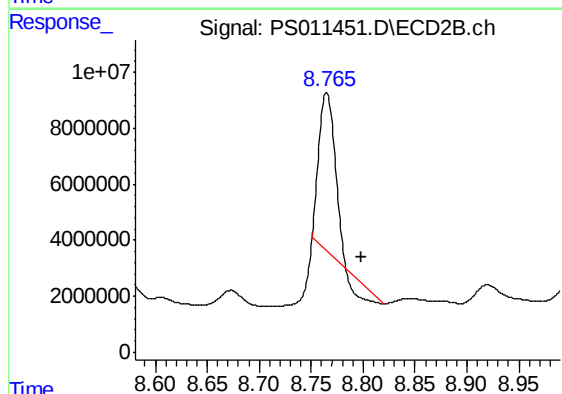
R.T.: 8.426 min
Delta R.T.: -0.012 min
Response: 636280
Conc: N.D.



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

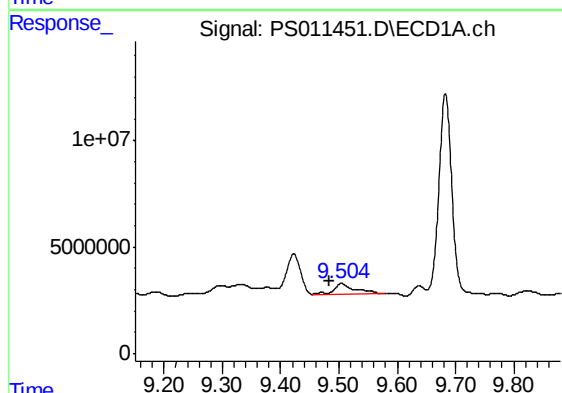
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CRT-022



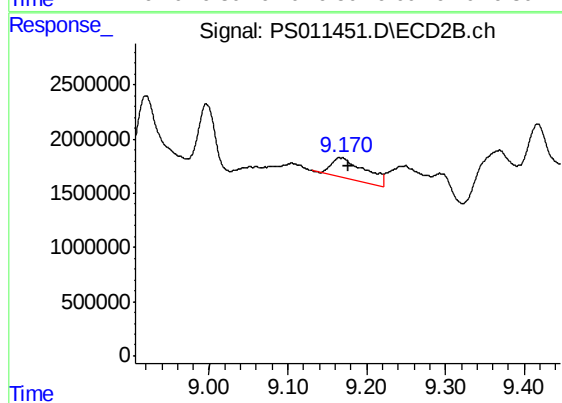
#11 2,4,5-TP (SILVEX)

R.T.: 8.765 min
Delta R.T.: -0.033 min
Response: 53288046
Conc: 17.43 ng/ml



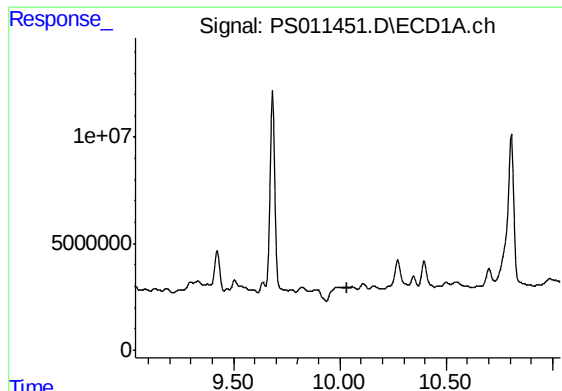
#12 2,4,5-T

R.T.: 9.505 min
Delta R.T.: 0.020 min
Response: 12919110
Conc: 2.56 ng/ml



#12 2,4,5-T

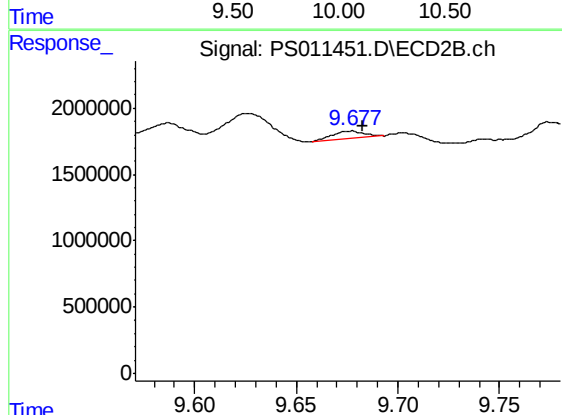
R.T.: 9.165 min
Delta R.T.: -0.012 min
Response: 5586564
Conc: 1.84 ng/ml



#13 2,4-DB

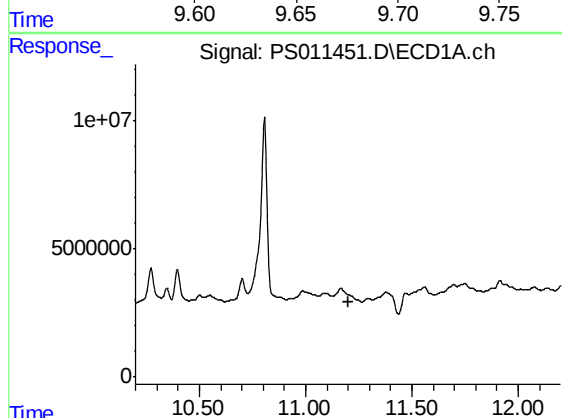
R.T.: 0.000 min
Exp R.T.: 10.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CRT-022



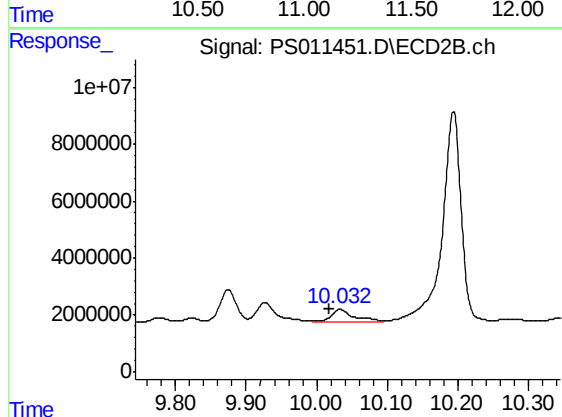
#13 2,4-DB

R.T.: 9.677 min
Delta R.T.: -0.006 min
Response: 667947
Conc: 1.56 ng/ml



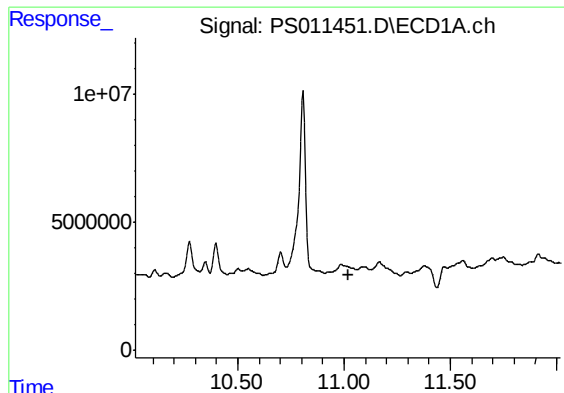
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.199 min
Response: 0
Conc: N.D.



#14 DINOSEB

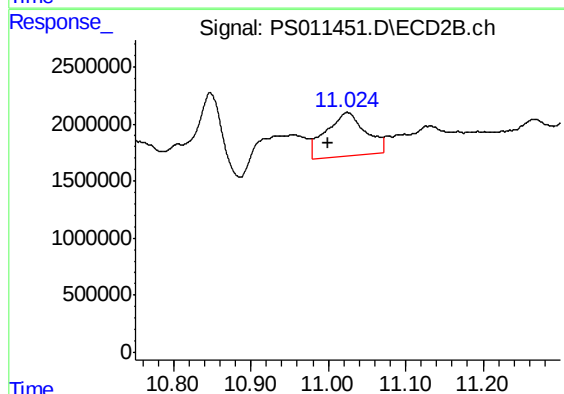
R.T.: 10.033 min
Delta R.T.: 0.015 min
Response: 9971368
Conc: 4.65 ng/ml



#15 Picloram

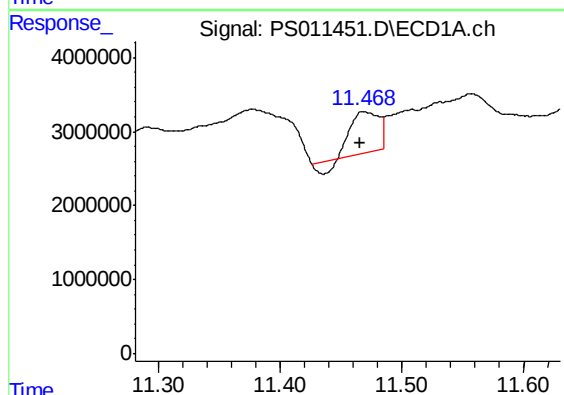
R.T.: 0.000 min
Exp R.T.: 11.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CRT-022



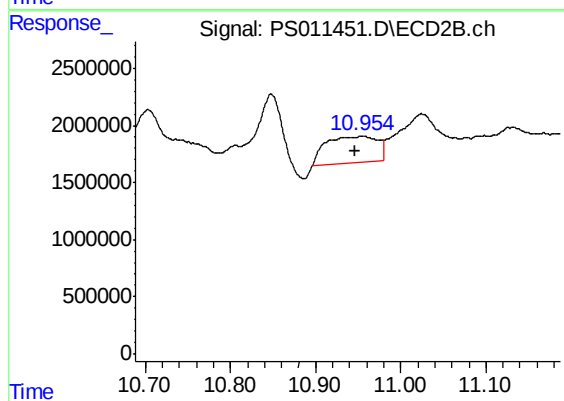
#15 Picloram

R.T.: 11.024 min
Delta R.T.: 0.025 min
Response: 13659735
Conc: 3.12 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: 0.004 min
Response: 7855762
Conc: 1.22 ng/ml



#16 DCPA

R.T.: 10.955 min
Delta R.T.: 0.009 min
Response: 9794509
Conc: 2.59 ng/ml