

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060220\
 Data File : PS010630.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2020 18:57
 Operator : DD\AJ
 Sample : L2798-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 06:26:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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	7.230	6.921	177.4E6	117.9E6	224.300	216.116
Target Compounds							
1) T	Dalapon	2.994	2.583	27405906	58270831	27.874	79.589 #
2) T	3,5-DICHL...	6.512	6.101	3357004	30256080	3.071	36.914 #
3) T	4-Nitroph...	7.068	0.000	5689126	0	15.346	N.D. #
5) T	DICAMBA	0.000	7.051	0	9301608	N.D.	4.133
6) T	MCPD	7.548	0.000	4481909	0	1.814	N.D. #
7) T	MCPA	7.724	7.385	15215447	54140213	4.352	19.921 #
8) T	DICHLORPROP	0.000	7.739	0	2682915	N.D.	4.653
10) T	Pentachlo...	8.716	8.486	12625130	11792334	1.184	1.660 #
11) T	2,4,5-TP ...	9.245	8.842	18626542	-3661506	4.355	N.D. #
12) T	2,4,5-T	9.508	9.171	7533881	33834369	1.852	11.275 #
13) T	2,4-DB	9.996	9.708	10616530	16460750	19.201	40.522 #
14) T	DINOSEB	11.232	10.037	48111170	68589841	14.890	31.881 #
15) T	Picloram	10.997	10.992	33565072	26557341	6.575	6.437
16) T	DCPA	11.491	10.992	31084235	26557341	5.801	7.162

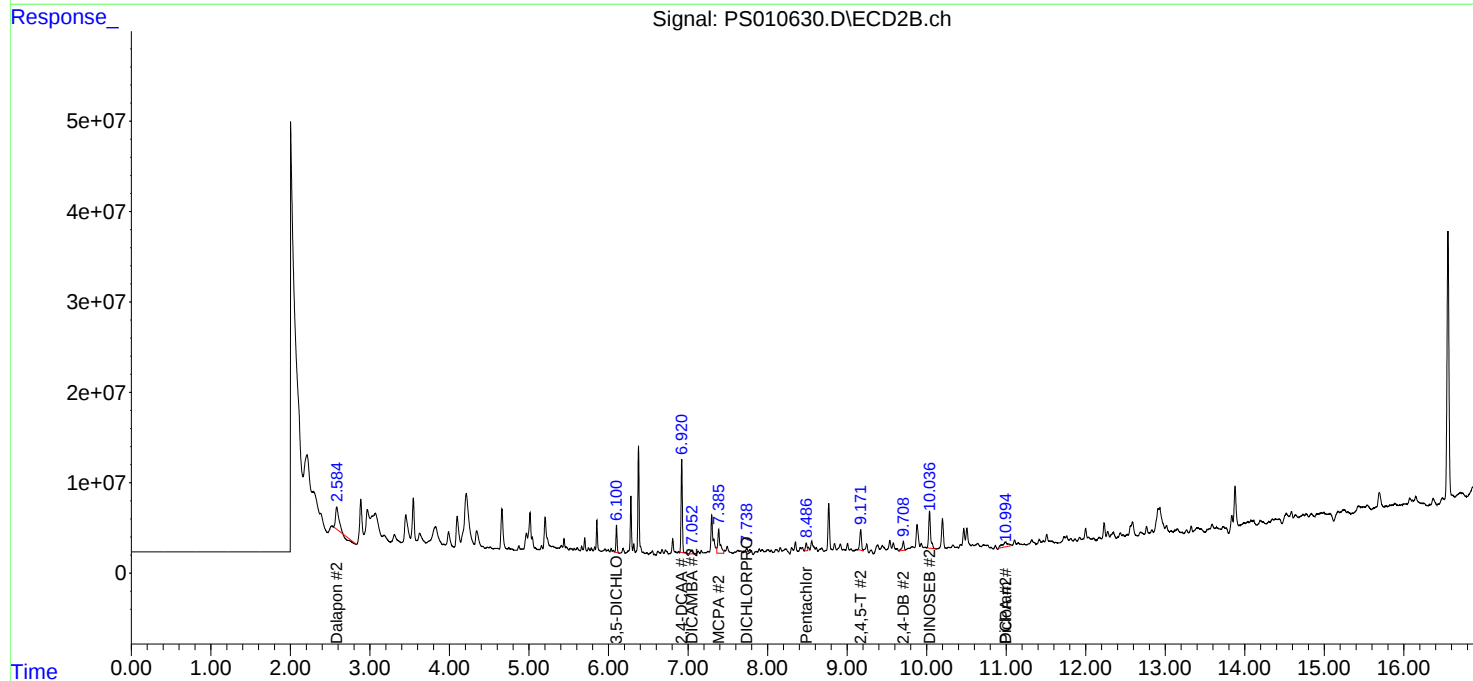
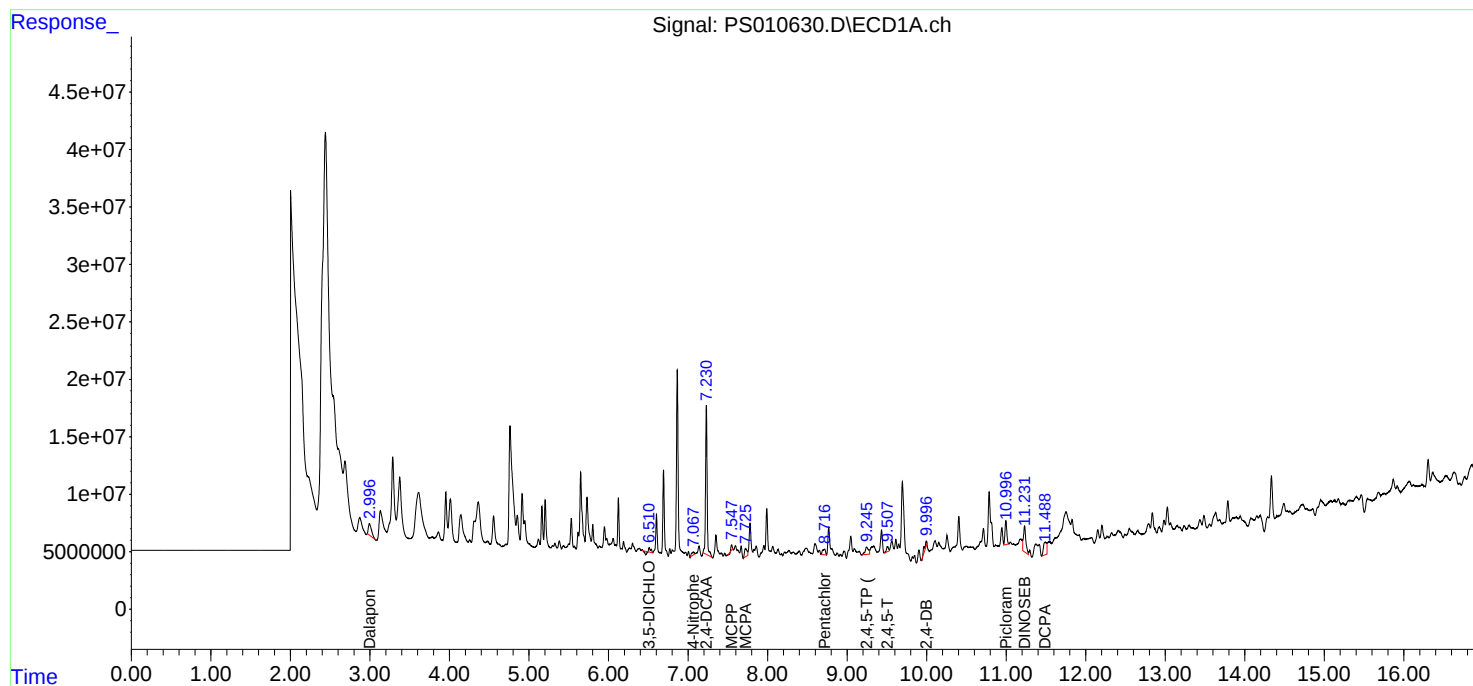
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

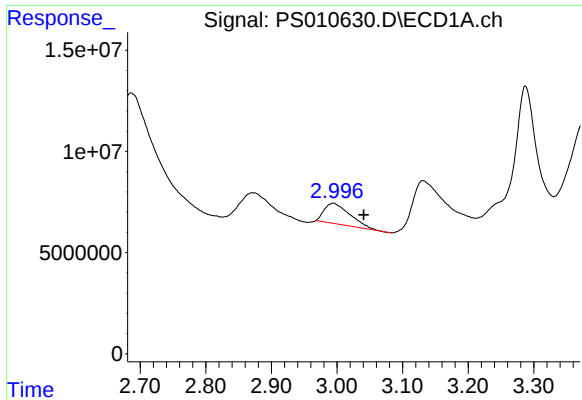
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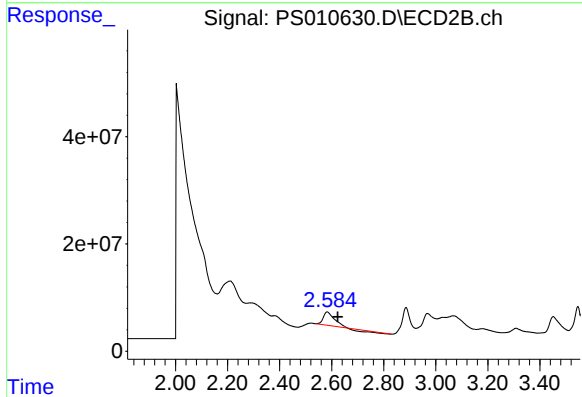




#1 Dalapon

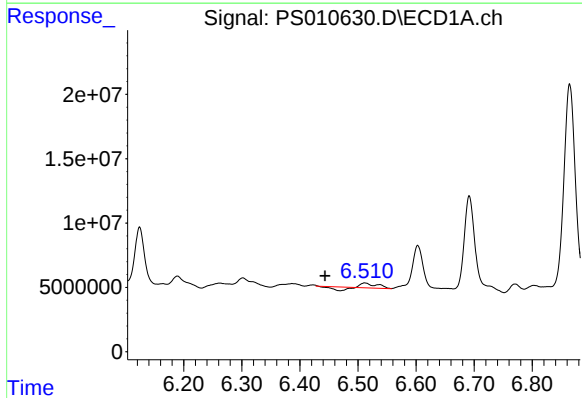
R.T.: 2.994 min
Delta R.T.: -0.047 min
Response: 27405906
Conc: 27.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



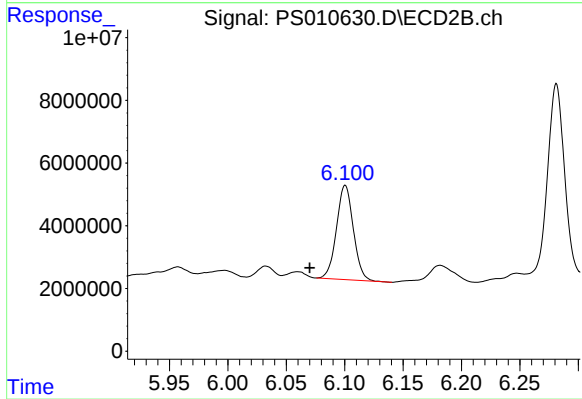
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.041 min
Response: 58270831
Conc: 79.59 ng/ml



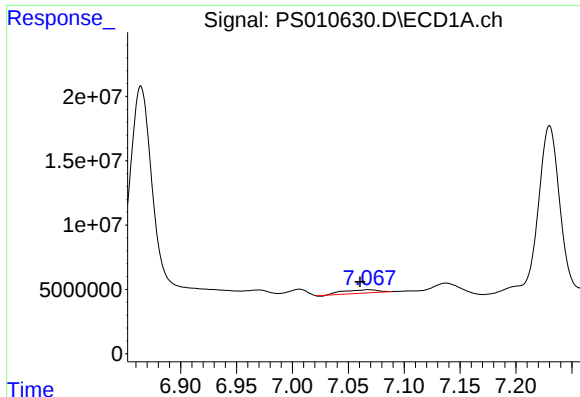
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.512 min
Delta R.T.: 0.069 min
Response: 3357004
Conc: 3.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

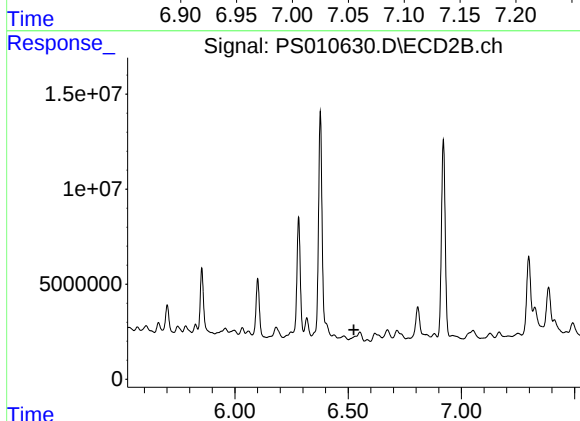
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 30256080
Conc: 36.91 ng/ml



#3 4-Nitrophenol

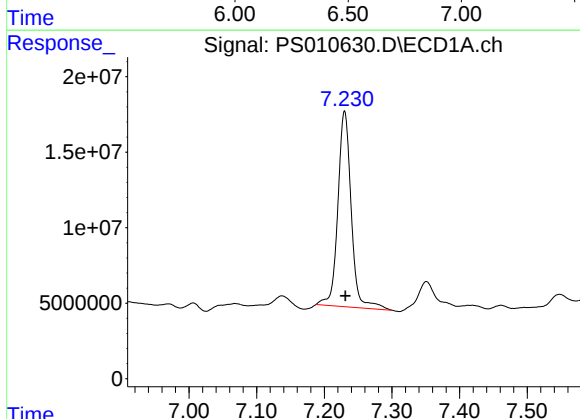
R.T.: 7.068 min
Delta R.T.: 0.008 min
Response: 5689126
Conc: 15.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



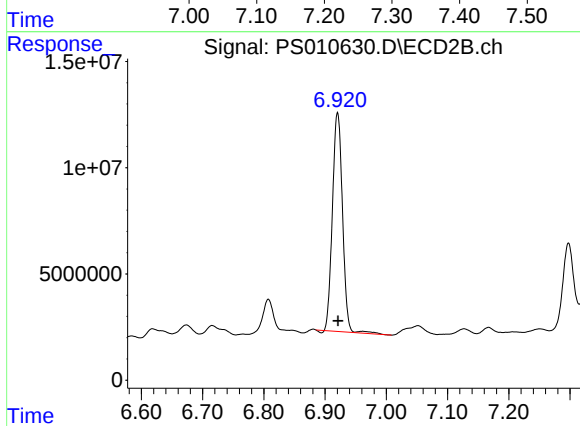
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



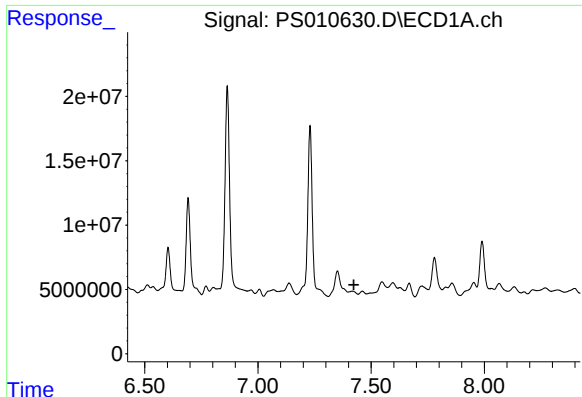
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.001 min
Response: 177390124
Conc: 224.30 ng/ml



#4 2,4-DCAA

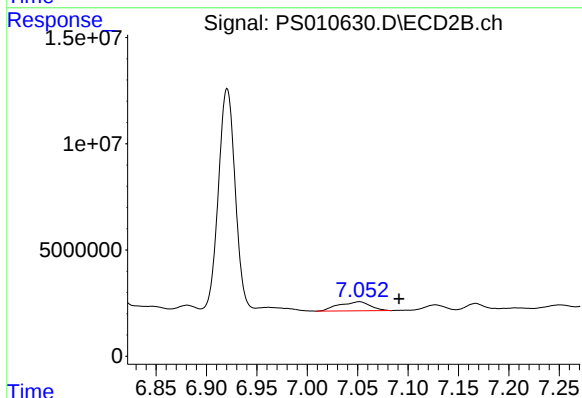
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 117873071
Conc: 216.12 ng/ml



#5 DICAMBA

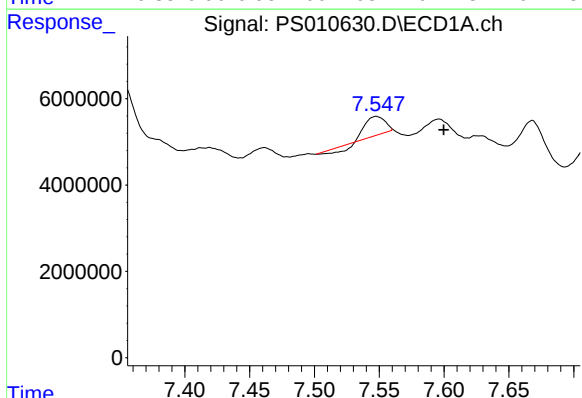
R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



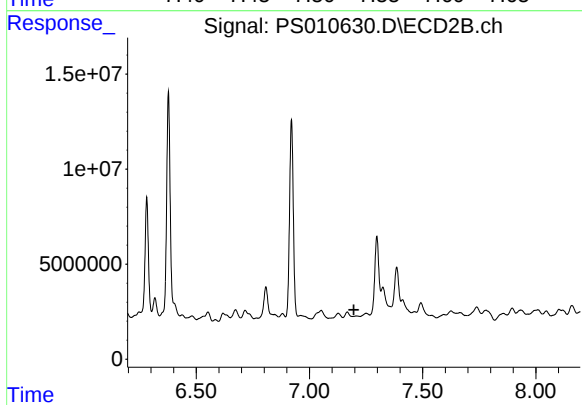
#5 DICAMBA

R.T.: 7.051 min
Delta R.T.: -0.040 min
Response: 9301608
Conc: 4.13 ng/ml



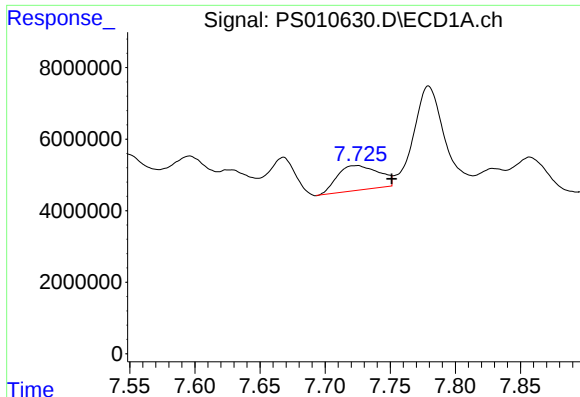
#6 MCPP

R.T.: 7.548 min
Delta R.T.: -0.052 min
Response: 4481909
Conc: 1.81 ug/ml



#6 MCPP

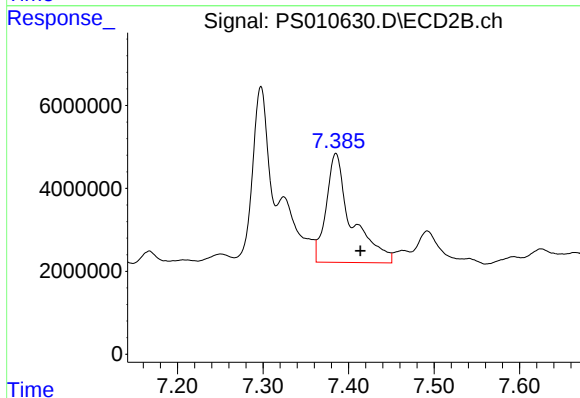
R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.



#7 MCPA

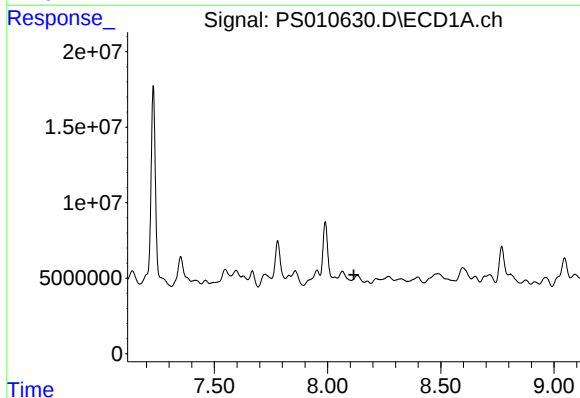
R.T.: 7.724 min
Delta R.T.: -0.027 min
Response: 15215447
Conc: 4.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



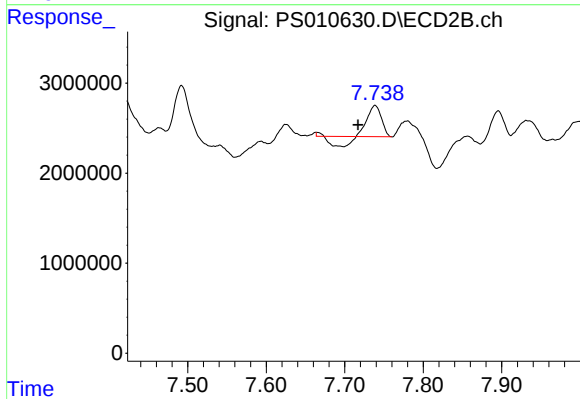
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.029 min
Response: 54140213
Conc: 19.92 ug/ml



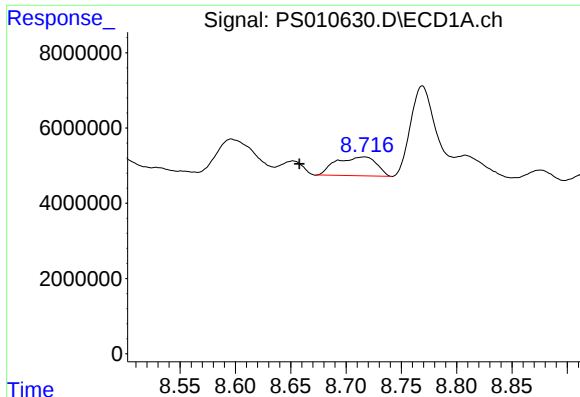
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.116 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

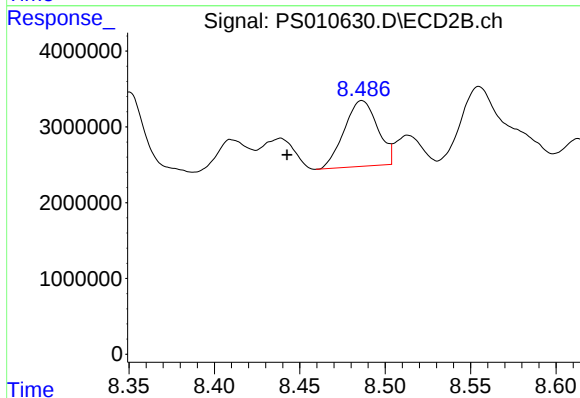
R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 2682915
Conc: 4.65 ng/ml



#10 Pentachlorophenol

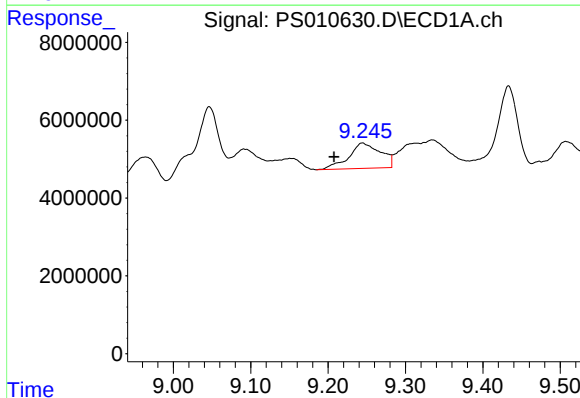
R.T.: 8.716 min
Delta R.T.: 0.058 min
Response: 12625130
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



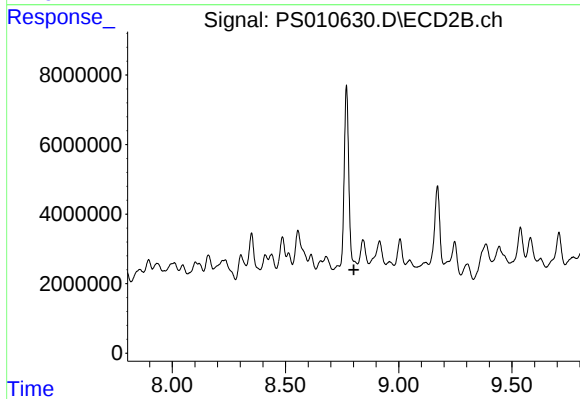
#10 Pentachlorophenol

R.T.: 8.486 min
Delta R.T.: 0.044 min
Response: 11792334
Conc: 1.66 ng/ml



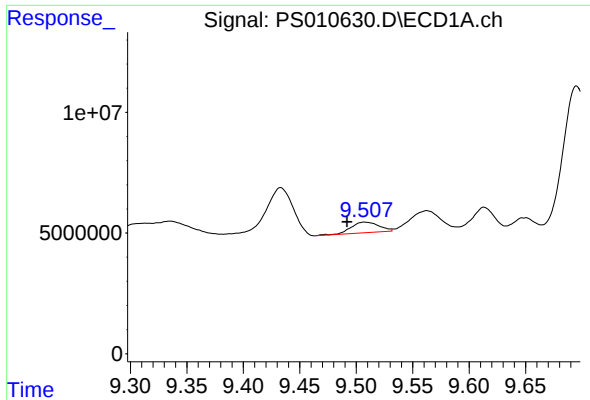
#11 2,4,5-TP (SILVEX)

R.T.: 9.245 min
Delta R.T.: 0.037 min
Response: 18626542
Conc: 4.36 ng/ml



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

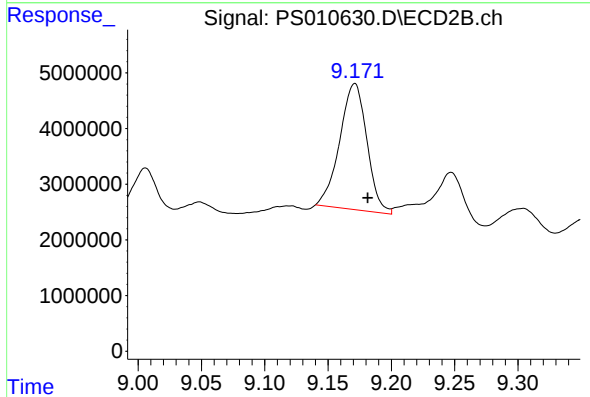
R.T.: 8.842 min
Delta R.T.: 0.040 min
Response: -3661506
Conc: N.D.



#12 2,4,5-T

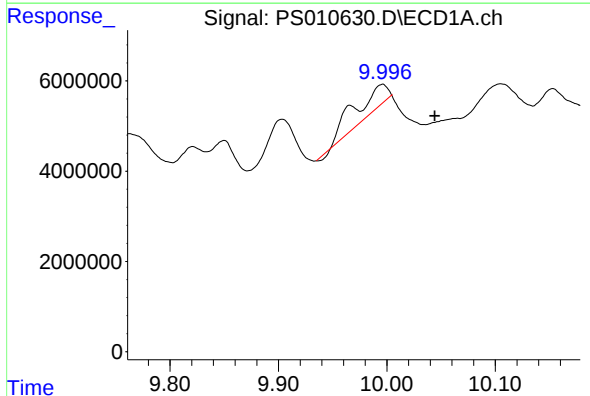
R.T.: 9.508 min
Delta R.T.: 0.016 min
Response: 7533881
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



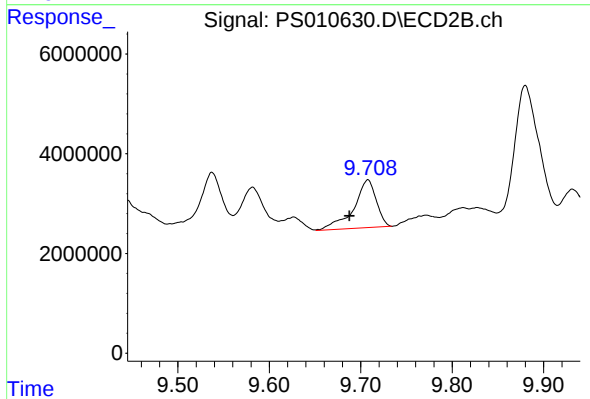
#12 2,4,5-T

R.T.: 9.171 min
Delta R.T.: -0.010 min
Response: 33834369
Conc: 11.27 ng/ml



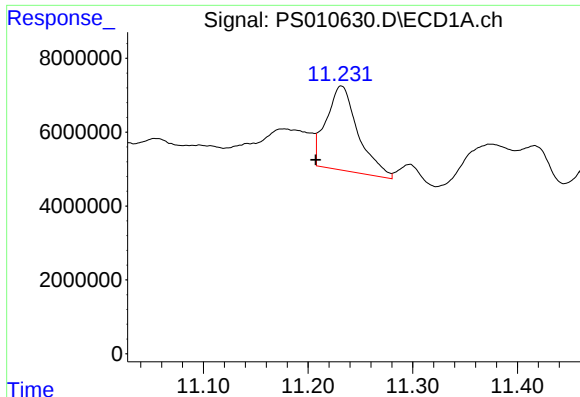
#13 2,4-DB

R.T.: 9.996 min
Delta R.T.: -0.048 min
Response: 10616530
Conc: 19.20 ng/ml



#13 2,4-DB

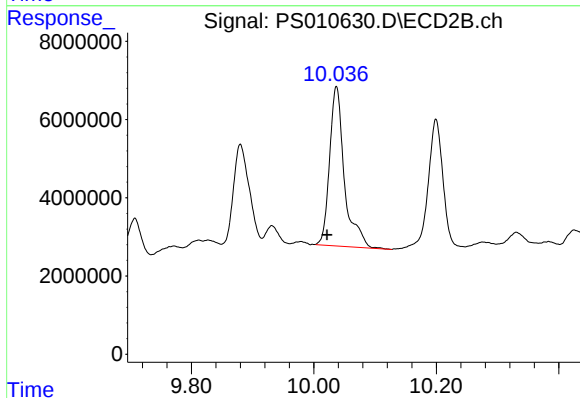
R.T.: 9.708 min
Delta R.T.: 0.020 min
Response: 16460750
Conc: 40.52 ng/ml



#14 DINOSEB

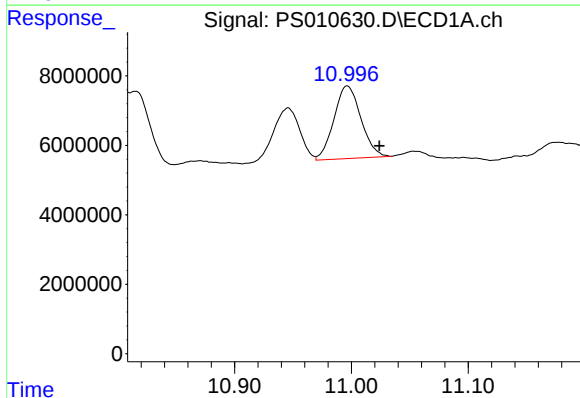
R.T.: 11.232 min
Delta R.T.: 0.024 min
Response: 48111170
Conc: 14.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



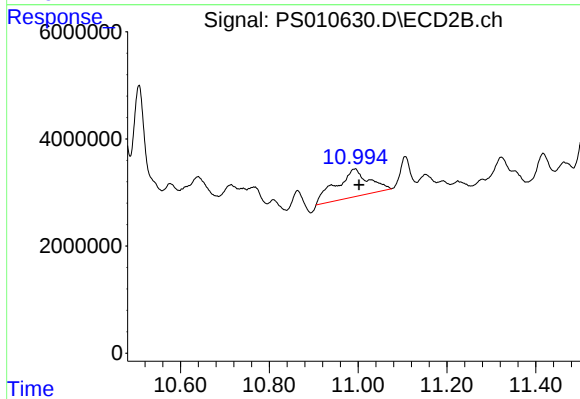
#14 DINOSEB

R.T.: 10.037 min
Delta R.T.: 0.015 min
Response: 68589841
Conc: 31.88 ng/ml



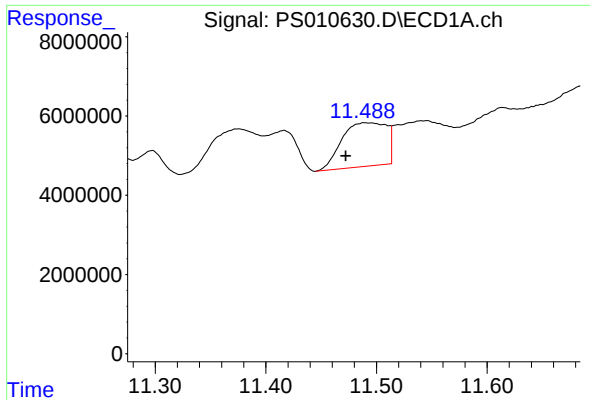
#15 Picloram

R.T.: 10.997 min
Delta R.T.: -0.027 min
Response: 33565072
Conc: 6.57 ng/ml



#15 Picloram

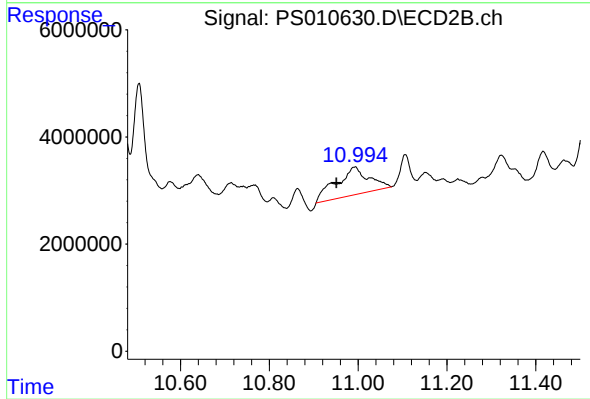
R.T.: 10.992 min
Delta R.T.: -0.010 min
Response: 26557341
Conc: 6.44 ng/ml



#16 DCPA

R.T.: 11.491 min
Delta R.T.: 0.019 min
Response: 31084235
Conc: 5.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.992 min
Delta R.T.: 0.041 min
Response: 26557341
Conc: 7.16 ng/ml