

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120919\
 Data File : PS007968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2019 16:01
 Operator : SM\AJ
 Sample : K6147-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 P001-WC010

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 16:40:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 05 04:44:22 2019
 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	5.434	5.164	462.0E6	204.7E6	295.310	263.870
Target Compounds							
1) T	Dalapon	2.002	1.669	124.8E6	968.1E6	61.197	815.062 #
2) T	3,5-DICHL...	0.000	4.445	0	12212258	N.D.	11.801
3) T	4-Nitroph...	5.243	4.843	36068805	10577056	47.455	23.357 #
5) T	DICAMBA	5.530	5.332	87506029	7095943	15.380	2.482 #
6) T	MCPD	0.000	5.375	0	28694125	N.D.	13.837
7) T	MCPA	5.903	5.534	69389206	25897410	11.634	8.127 #
8) T	DICHLORPROP	6.248	5.819	24475849	6822479	17.202	9.518 #
10) T	Pentachlo...	0.000	6.460	0	13823762	N.D.	1.266
11) T	2,4,5-TP ...	0.000	6.762	0	83804669	N.D.	19.540
12) T	2,4,5-T	0.000	7.161	0	42635511	N.D.	10.475
13) T	2,4-DB	8.040	7.682	95907463	83333359	78.119	153.924 #
14) T	DINOSEB	9.010	7.953	71378650	11870149	10.253	3.629 #
15) T	Picloram	8.854	8.892	28798515	14789479	2.382	2.394
16) T	DCPA	9.373	8.892	190.0E6	14789479	17.254	2.577 #

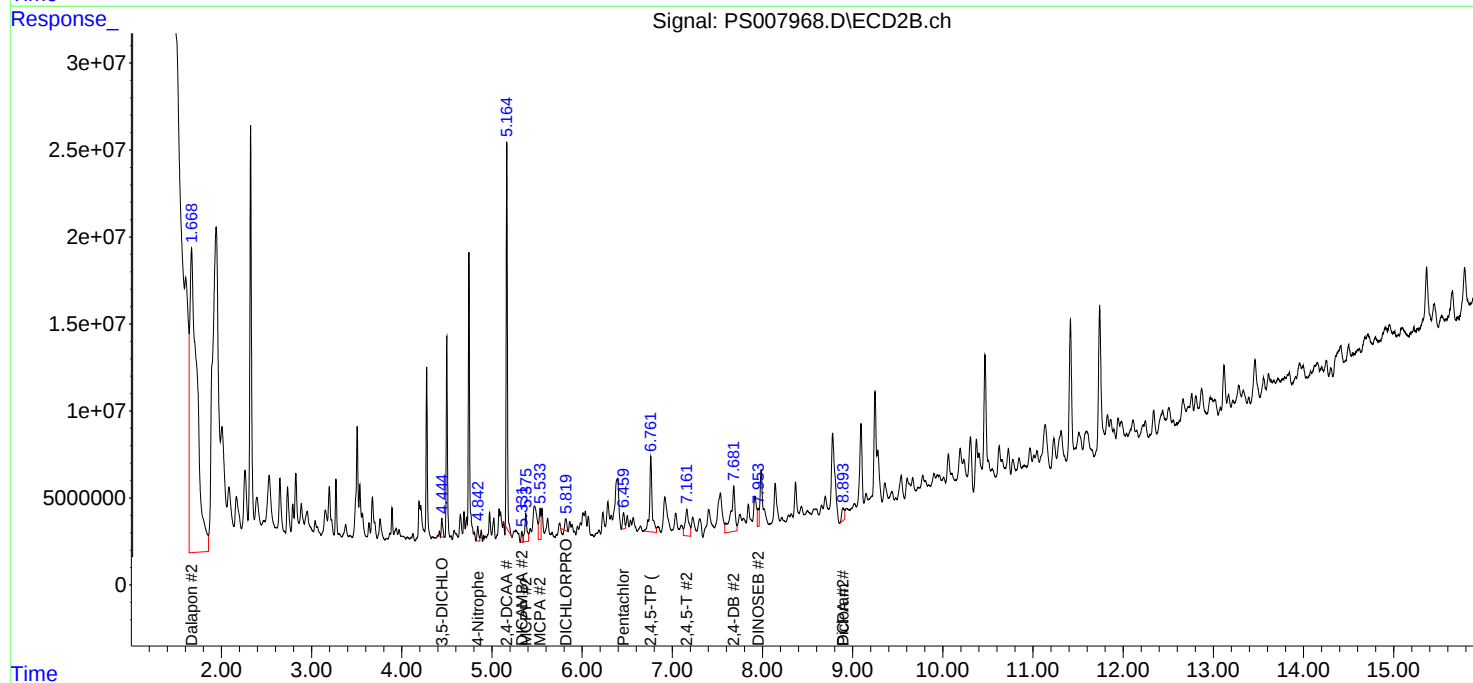
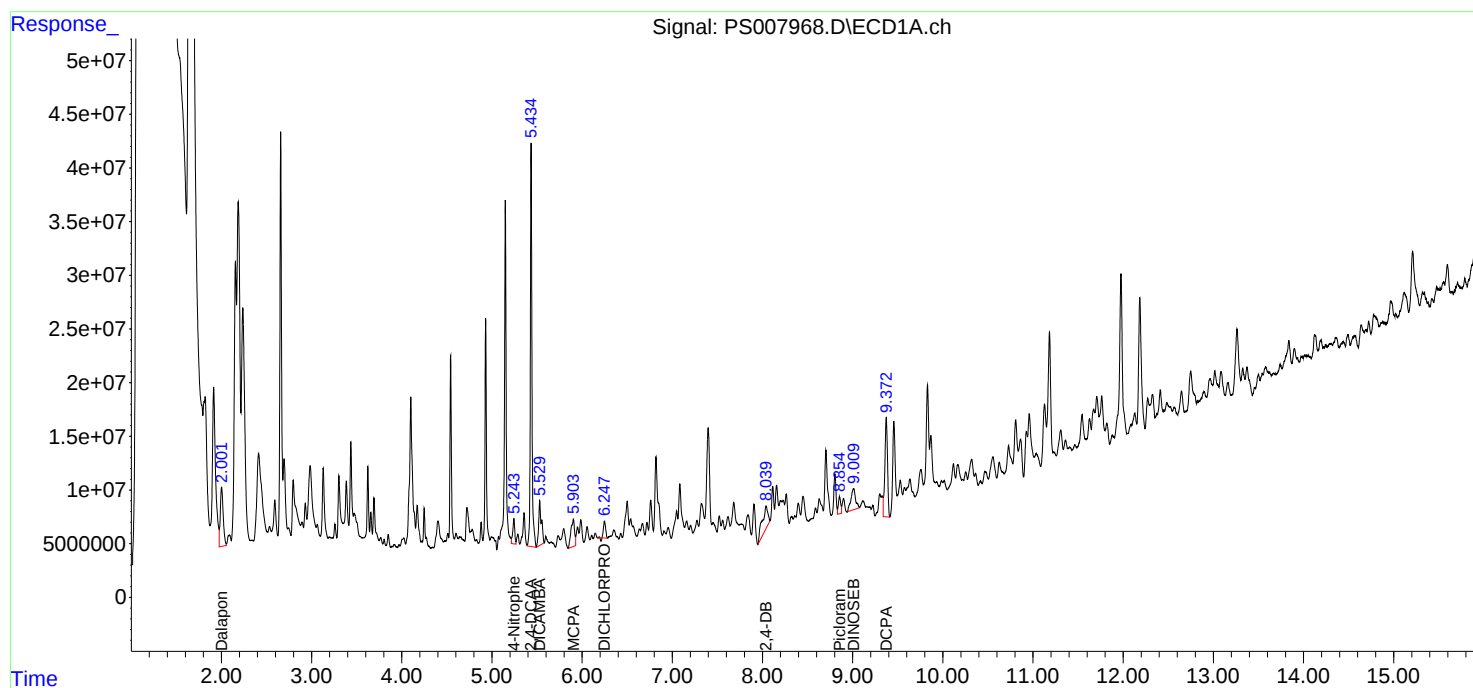
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

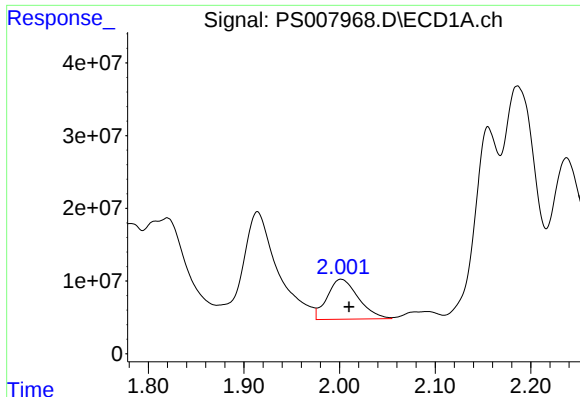
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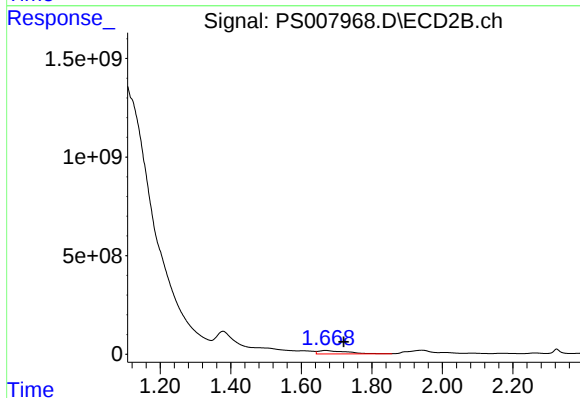




#1 Dalapon

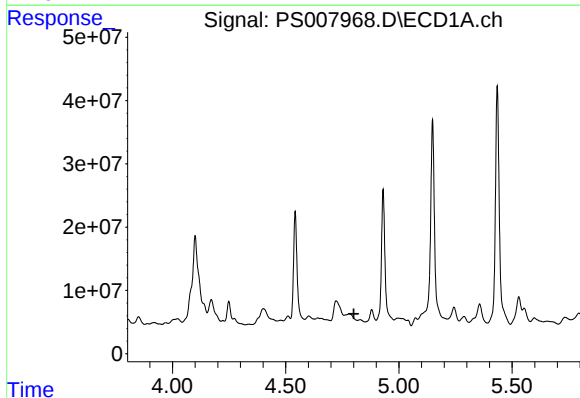
R.T.: 2.002 min
Delta R.T.: -0.008 min
Response: 124800607
Conc: 61.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-WC010



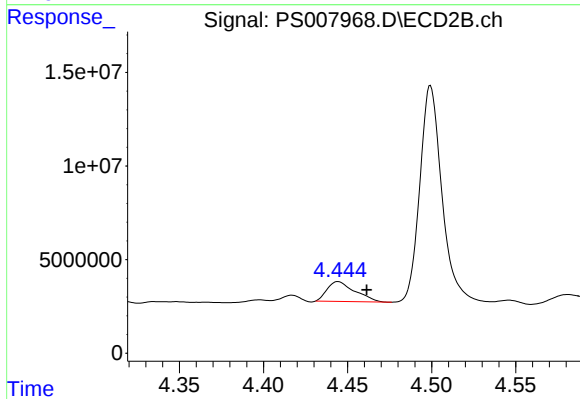
#1 Dalapon

R.T.: 1.669 min
Delta R.T.: -0.052 min
Response: 968123585
Conc: 815.06 ng/ml



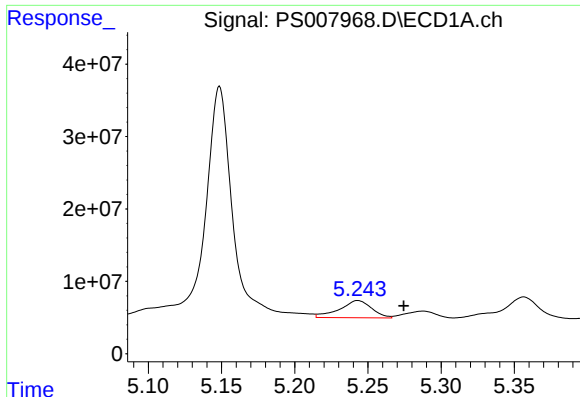
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.801 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

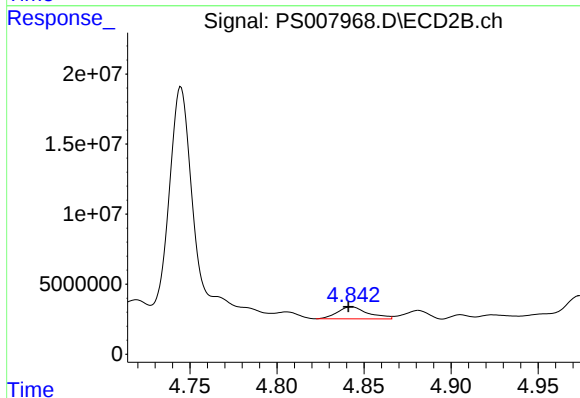
R.T.: 4.445 min
Delta R.T.: -0.017 min
Response: 12212258
Conc: 11.80 ng/ml



#3 4-Nitrophenol

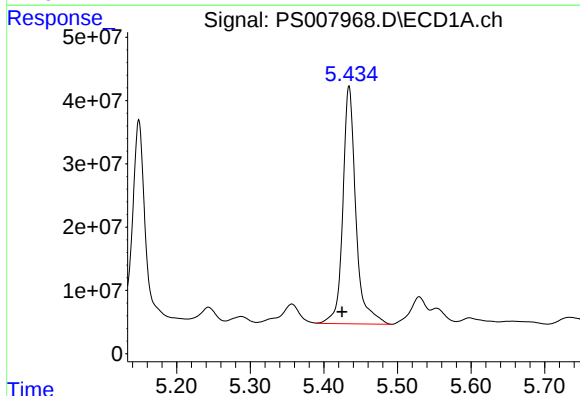
R.T.: 5.243 min
Delta R.T.: -0.031 min
Response: 36068805
Conc: 47.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-WC010



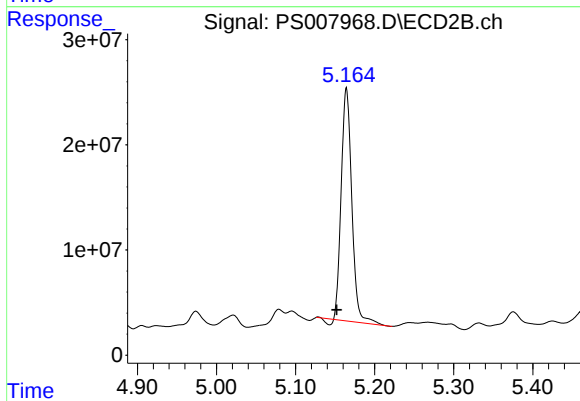
#3 4-Nitrophenol

R.T.: 4.843 min
Delta R.T.: 0.002 min
Response: 10577056
Conc: 23.36 ng/ml



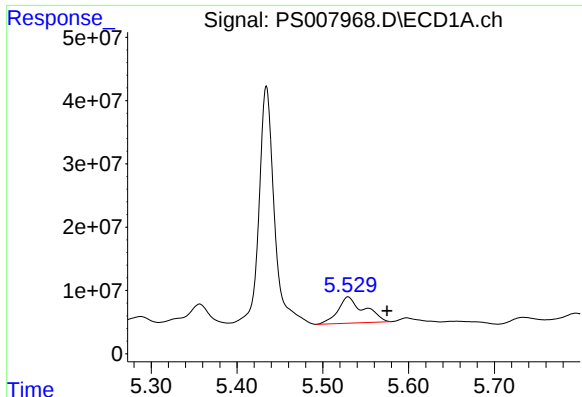
#4 2,4-DCAA

R.T.: 5.434 min
Delta R.T.: 0.009 min
Response: 461963680
Conc: 295.31 ng/ml



#4 2,4-DCAA

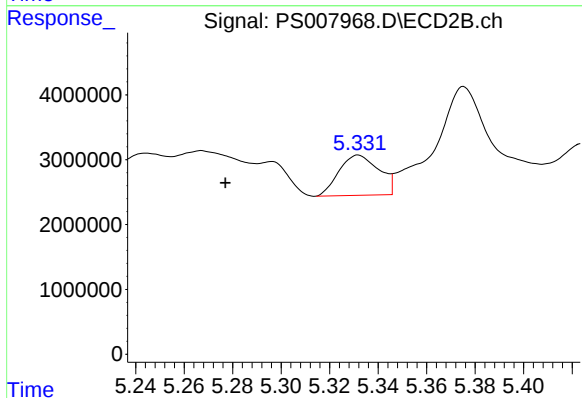
R.T.: 5.164 min
Delta R.T.: 0.013 min
Response: 204741183
Conc: 263.87 ng/ml



#5 DICAMBA

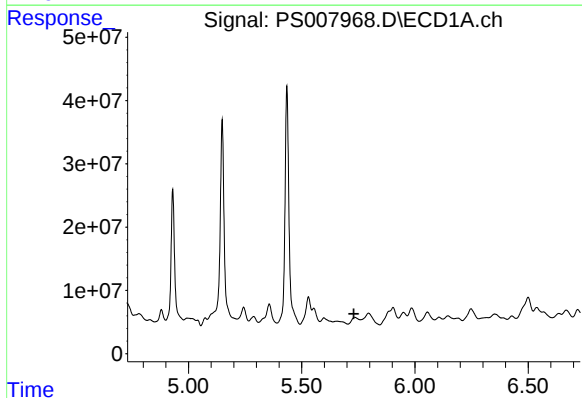
R.T.: 5.530 min
Delta R.T.: -0.045 min
Response: 87506029
Conc: 15.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-WC010



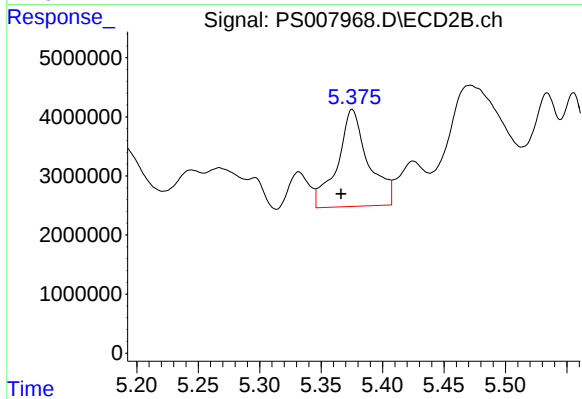
#5 DICAMBA

R.T.: 5.332 min
Delta R.T.: 0.055 min
Response: 7095943
Conc: 2.48 ng/ml



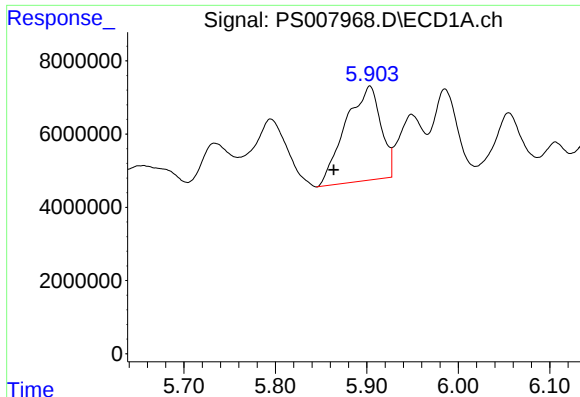
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.730 min
Response: 0
Conc: N.D.



#6 MCP

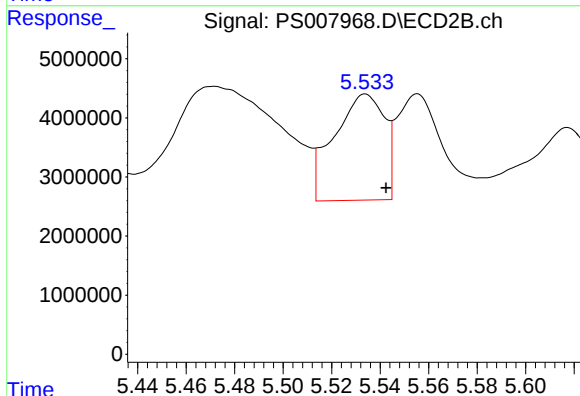
R.T.: 5.375 min
Delta R.T.: 0.009 min
Response: 28694125
Conc: 13.84 ug/ml



#7 MCPA

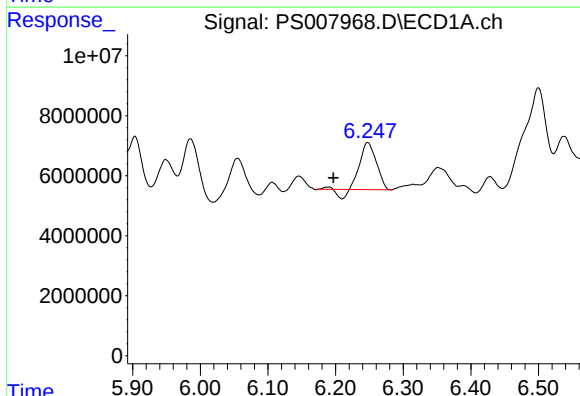
R.T.: 5.903 min
Delta R.T.: 0.039 min
Response: 69389206
Conc: 11.63 ug/ml

Instrument :
ECD_S
ClientSampleId :
P001-WC010



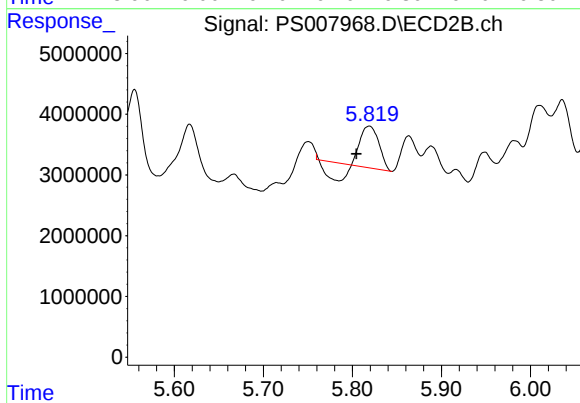
#7 MCPA

R.T.: 5.534 min
Delta R.T.: -0.008 min
Response: 25897410
Conc: 8.13 ug/ml



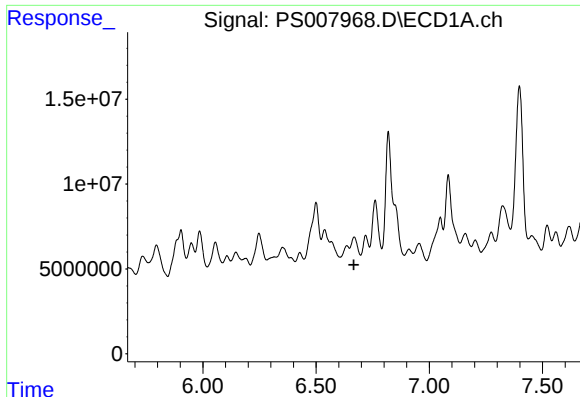
#8 DICHLORPROP

R.T.: 6.248 min
Delta R.T.: 0.051 min
Response: 24475849
Conc: 17.20 ng/ml



#8 DICHLORPROP

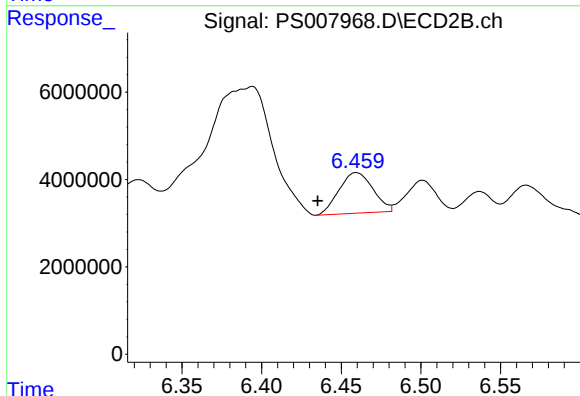
R.T.: 5.819 min
Delta R.T.: 0.014 min
Response: 6822479
Conc: 9.52 ng/ml



#10 Pentachlorophenol

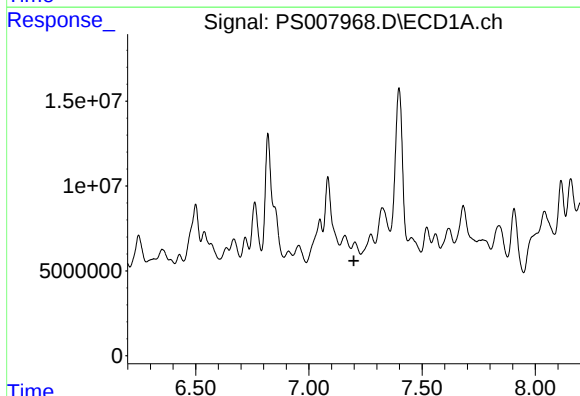
R.T.: 0.000 min
Exp R.T.: 6.667 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P001-WC010



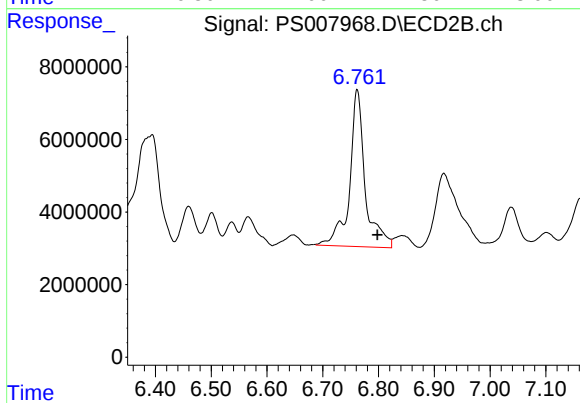
#10 Pentachlorophenol

R.T.: 6.460 min
Delta R.T.: 0.024 min
Response: 13823762
Conc: 1.27 ng/ml



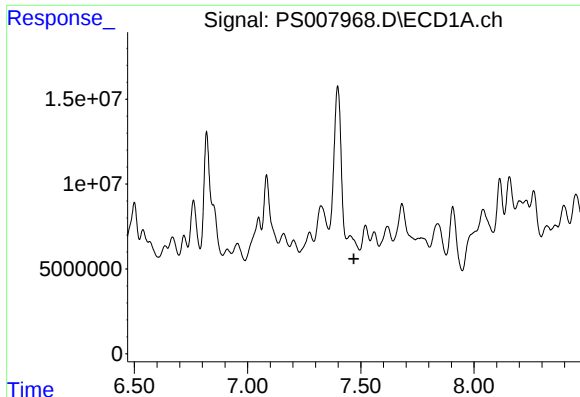
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.



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

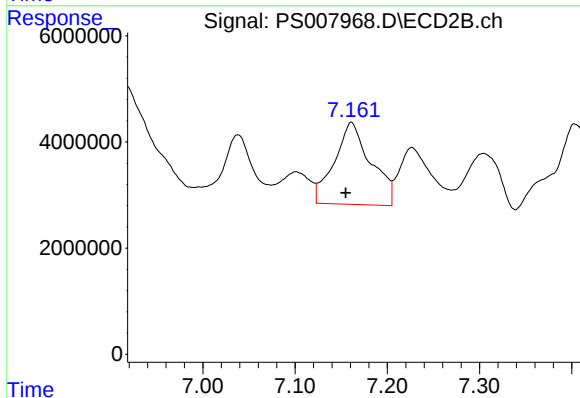
R.T.: 6.762 min
Delta R.T.: -0.036 min
Response: 83804669
Conc: 19.54 ng/ml



#12 2,4,5-T

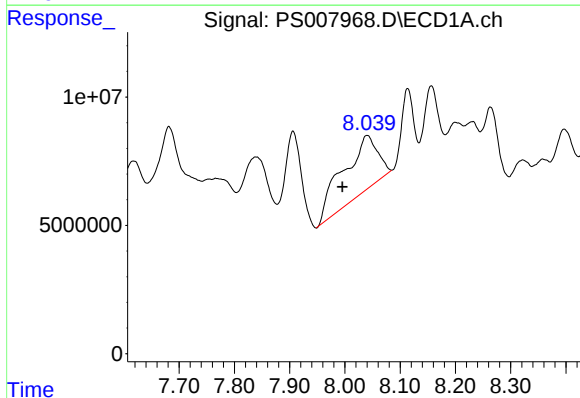
R.T.: 0.000 min
Exp R.T.: 7.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
P001-WC010



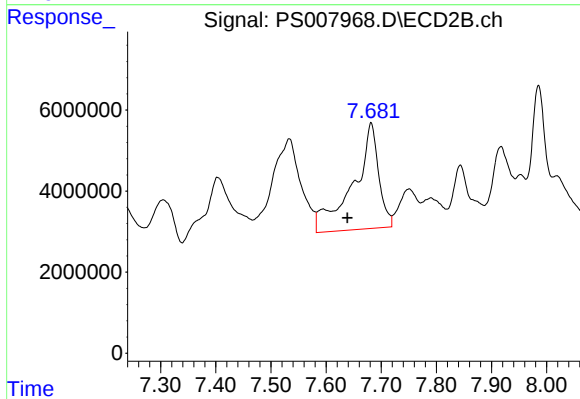
#12 2,4,5-T

R.T.: 7.161 min
Delta R.T.: 0.006 min
Response: 42635511
Conc: 10.48 ng/ml



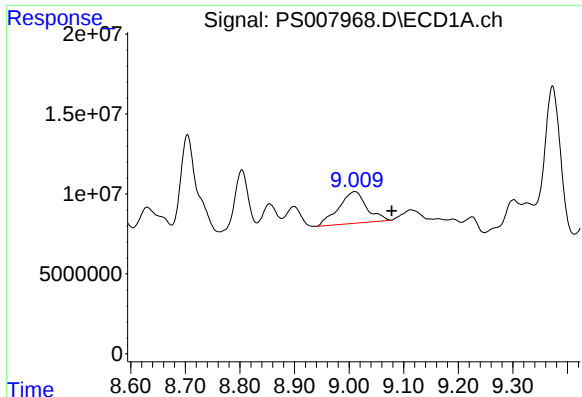
#13 2,4-DB

R.T.: 8.040 min
Delta R.T.: 0.045 min
Response: 95907463
Conc: 78.12 ng/ml



#13 2,4-DB

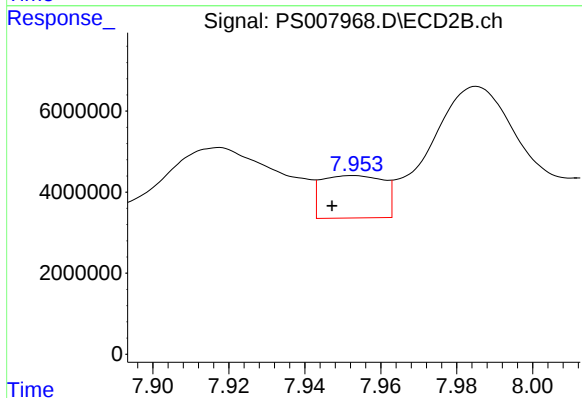
R.T.: 7.682 min
Delta R.T.: 0.043 min
Response: 83333359
Conc: 153.92 ng/ml



#14 DINOSEB

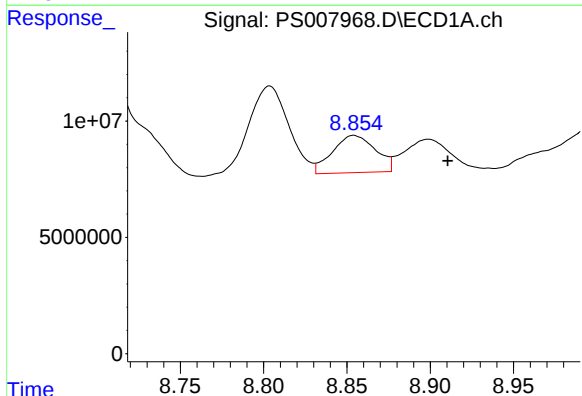
R.T.: 9.010 min
Delta R.T.: -0.068 min
Response: 71378650
Conc: 10.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-WC010



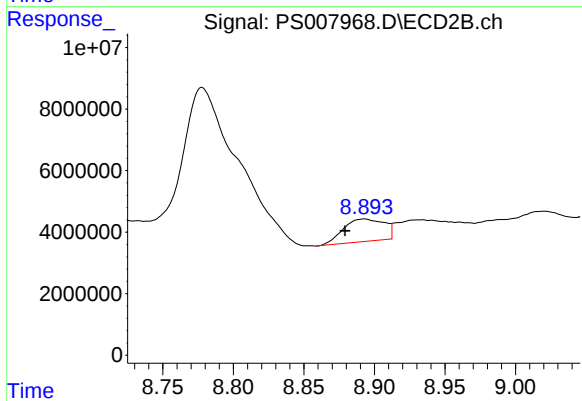
#14 DINOSEB

R.T.: 7.953 min
Delta R.T.: 0.005 min
Response: 11870149
Conc: 3.63 ng/ml



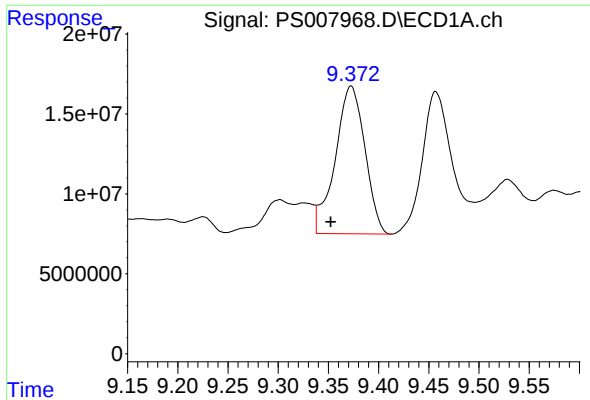
#15 Picloram

R.T.: 8.854 min
Delta R.T.: -0.056 min
Response: 28798515
Conc: 2.38 ng/ml



#15 Picloram

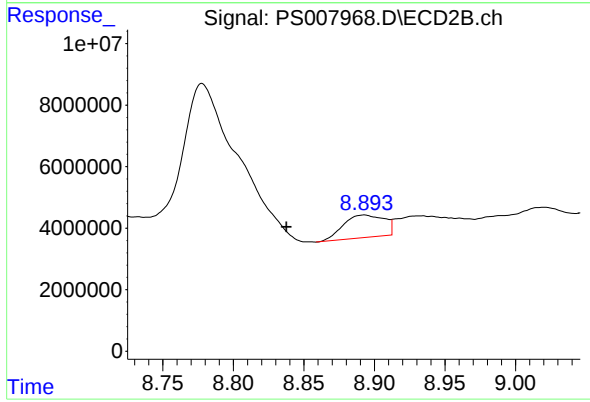
R.T.: 8.892 min
Delta R.T.: 0.013 min
Response: 14789479
Conc: 2.39 ng/ml



#16 DCPA

R.T.: 9.373 min
Delta R.T.: 0.020 min
Response: 189986316
Conc: 17.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
P001-WC010



#16 DCPA

R.T.: 8.892 min
Delta R.T.: 0.055 min
Response: 14789479
Conc: 2.58 ng/ml