

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071321\
 Data File : PS016074.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2021 22:11
 Operator : DD\AJ
 Sample : M2990-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-I

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 06:29:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 2021
 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	7.186	6.765	545.6E6	162.8E6	355.413	317.121
Target Compounds							
1) T	Dalapon	2.977f	0.000	20552108	0	9.476	N.D. #
2) T	3,5-DICHL...	0.000	5.981	0	19176316	N.D.	24.913
6) T	MCP	7.549	7.079f	20751342	5697351	4.733	3.434 #
7) T	MCPA	7.668	7.223	11771369	22454408	1.851	8.519 #
8) T	DICHLORPROP	8.087	7.562	4651198	13455764	3.344	25.553 #
9) T	2,4-D	8.303	0.000	71541550	0	44.628	N.D. #
10) T	Pentachlo...	8.642	8.334f	22527017	8377400	1.137	1.165
11) T	2,4,5-TP ...	9.190	8.662	-3294746	22529097	N.D.	7.985
12) T	2,4,5-T	9.389f	8.996	109.3E6	9495792	14.001	3.292 #
13) T	2,4-DB	9.988	9.522	2774677	17499834	1.670	46.550 #
14) T	DINOSEB	11.114	9.842	333.5E6	61827305	60.831	30.281 #
15) T	Picloram	10.971	10.817	143.5E6	36107672	13.045	8.679 #
16) T	DCPA	11.456	10.817f	19919761	36107672	1.847	8.396 #

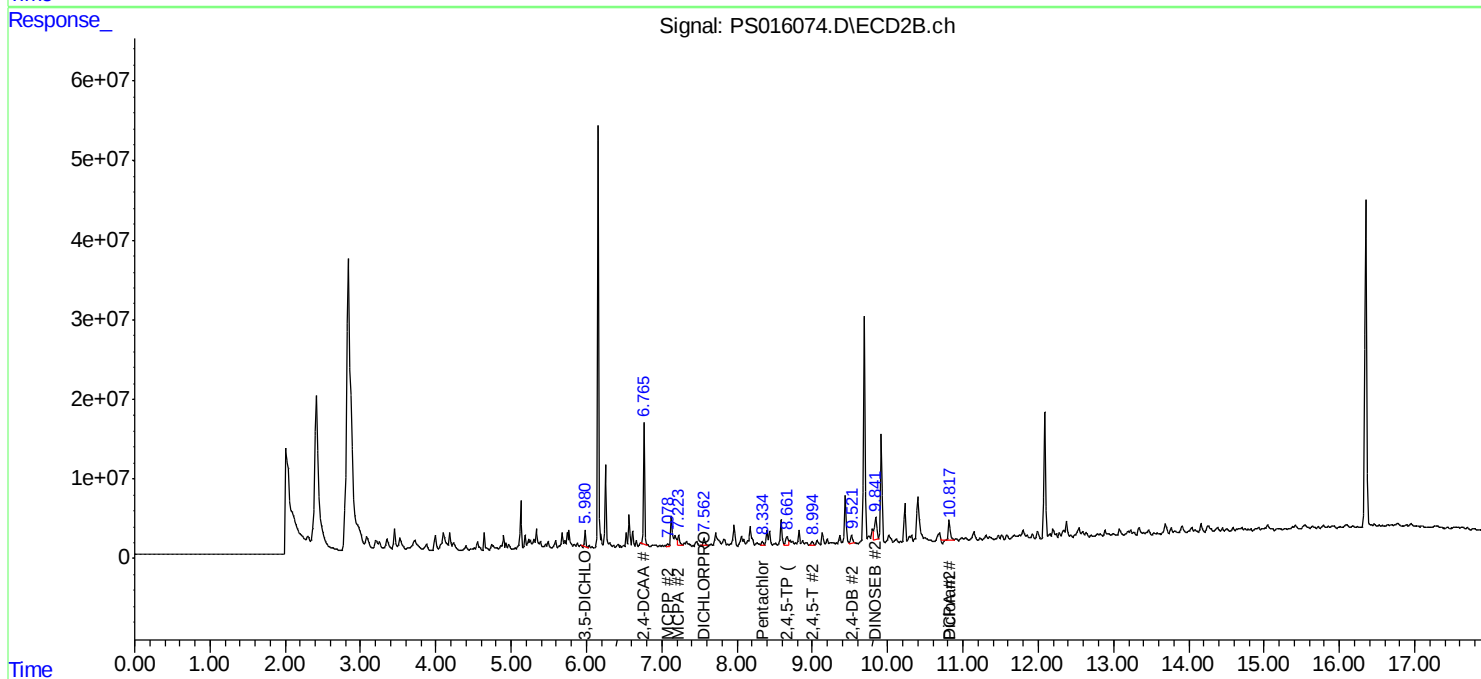
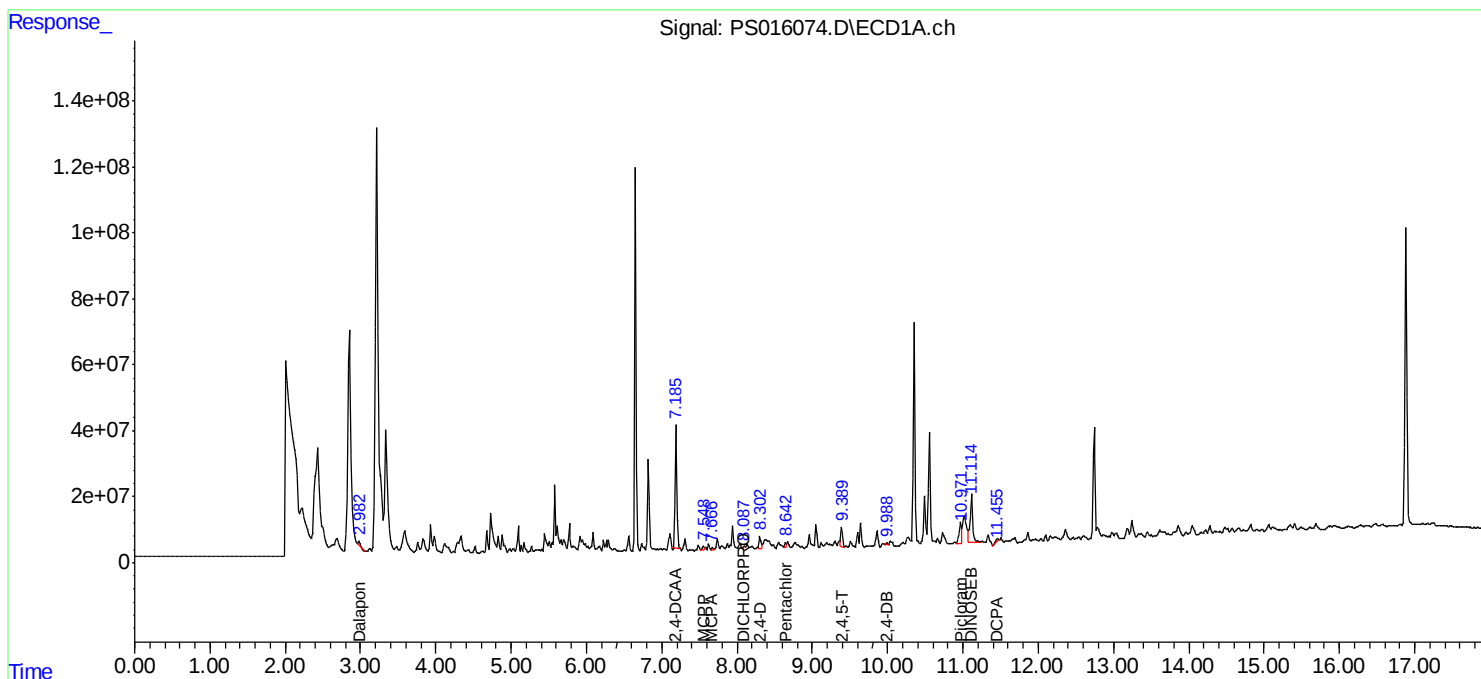
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

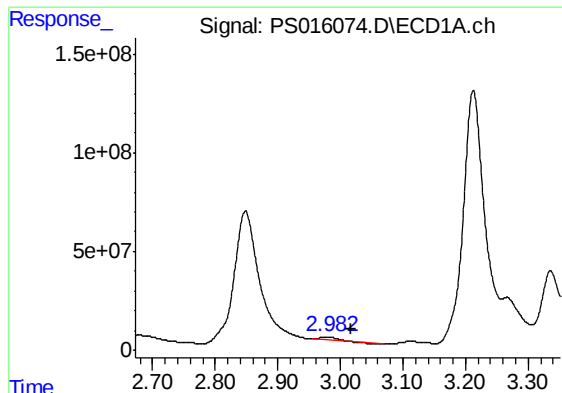
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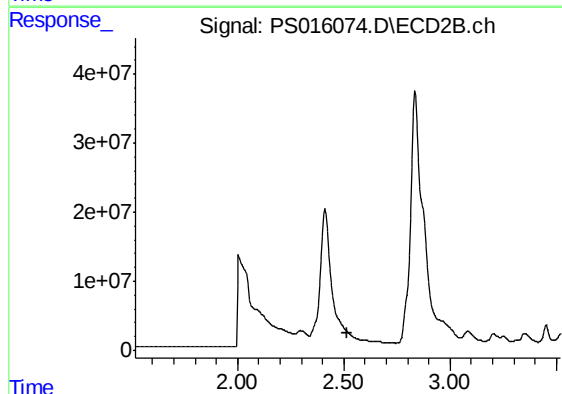




#1 Dalapon

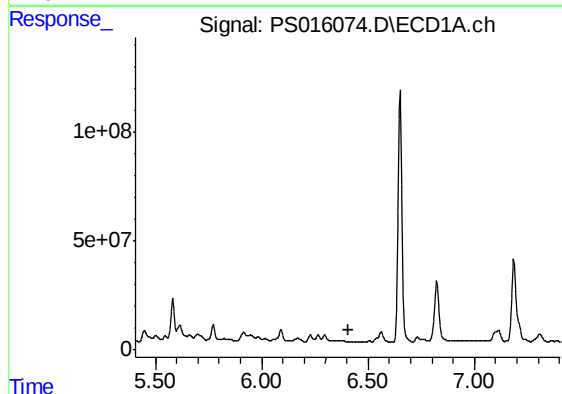
R.T.: 2.977 min
Delta R.T.: -0.041 min
Response: 20552108
Conc: 9.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-I



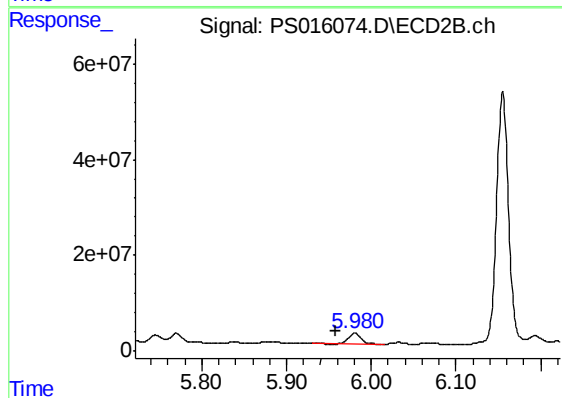
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.519 min
Response: 0
Conc: N.D.



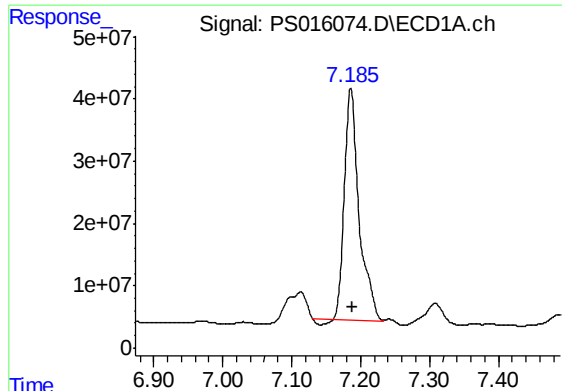
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

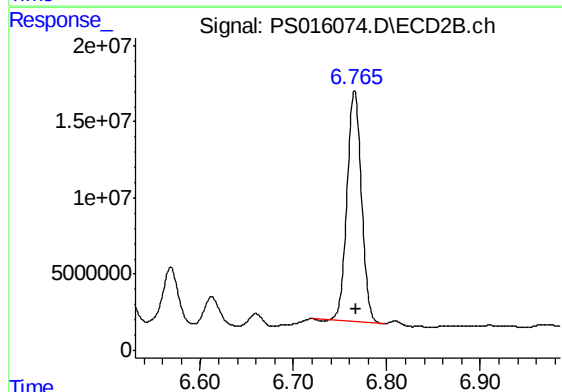
R.T.: 5.981 min
Delta R.T.: 0.023 min
Response: 19176316
Conc: 24.91 ng/ml



#4 2,4-DCAA

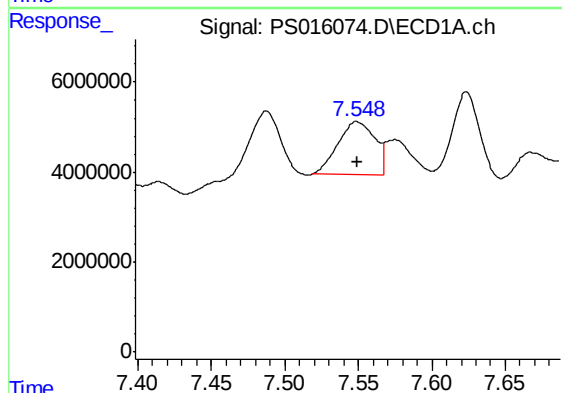
R.T.: 7.186 min
Delta R.T.: -0.002 min
Response: 545630480
Conc: 355.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-I



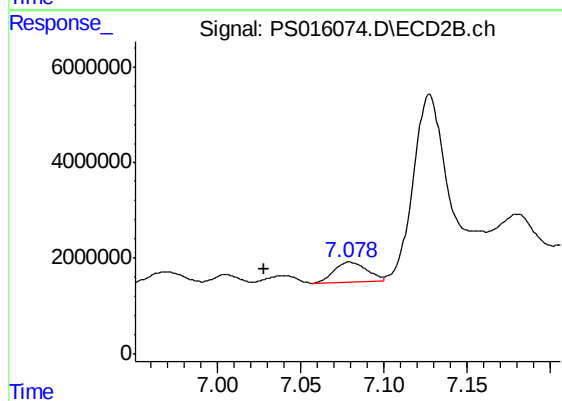
#4 2,4-DCAA

R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 162783419
Conc: 317.12 ng/ml



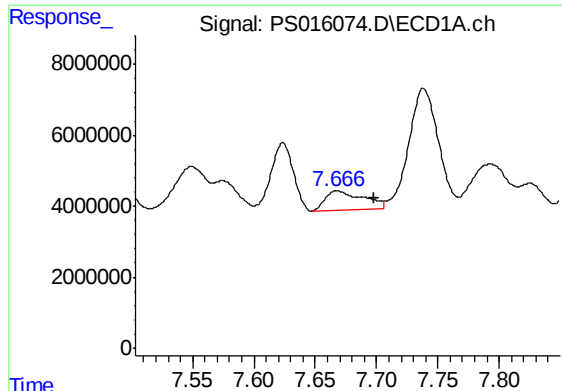
#6 MCPP

R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 20751342
Conc: 4.73 ug/ml



#6 MCPP

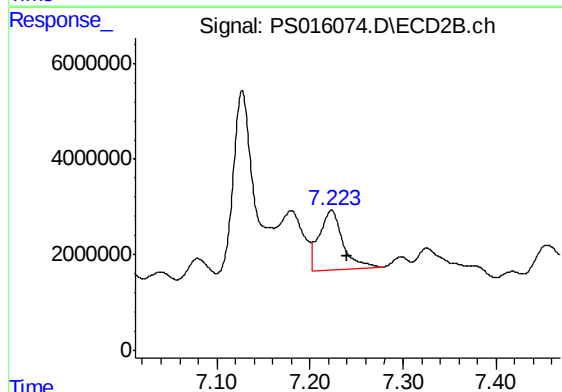
R.T.: 7.079 min
Delta R.T.: 0.052 min
Response: 5697351
Conc: 3.43 ug/ml



#7 MCPA

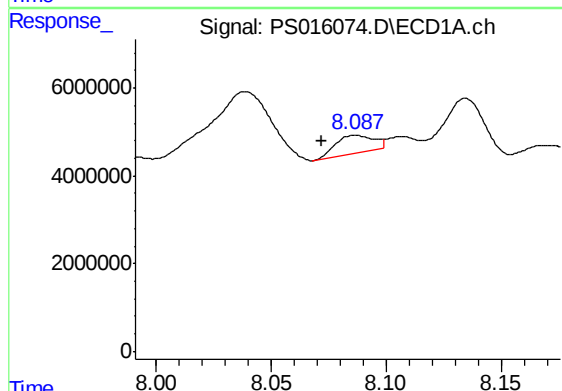
R.T.: 7.668 min
Delta R.T.: -0.031 min
Response: 11771369
Conc: 1.85 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-I



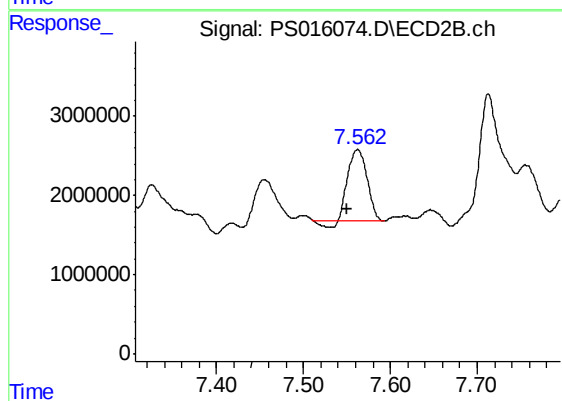
#7 MCPA

R.T.: 7.223 min
Delta R.T.: -0.017 min
Response: 22454408
Conc: 8.52 ug/ml



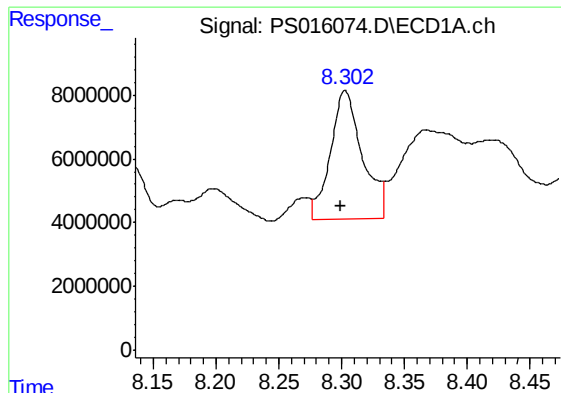
#8 DICHLORPROP

R.T.: 8.087 min
Delta R.T.: 0.015 min
Response: 4651198
Conc: 3.34 ng/ml



#8 DICHLORPROP

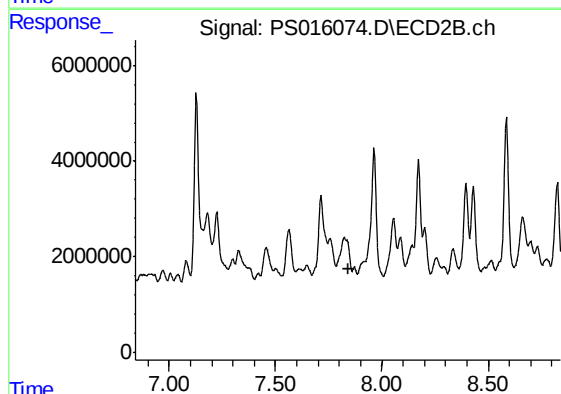
R.T.: 7.562 min
Delta R.T.: 0.012 min
Response: 13455764
Conc: 25.55 ng/ml



#9 2,4-D

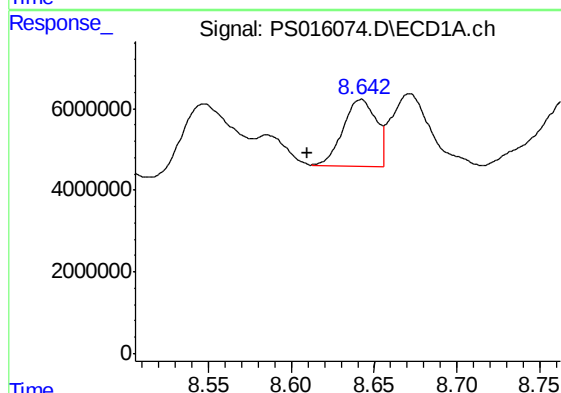
R.T.: 8.303 min
Delta R.T.: 0.003 min
Response: 71541550
Conc: 44.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-I



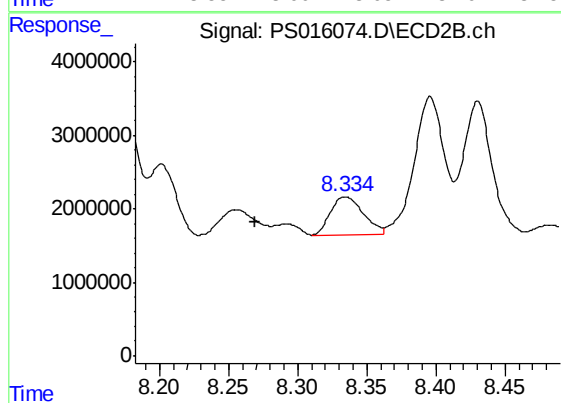
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.841 min
Response: 0
Conc: N.D.



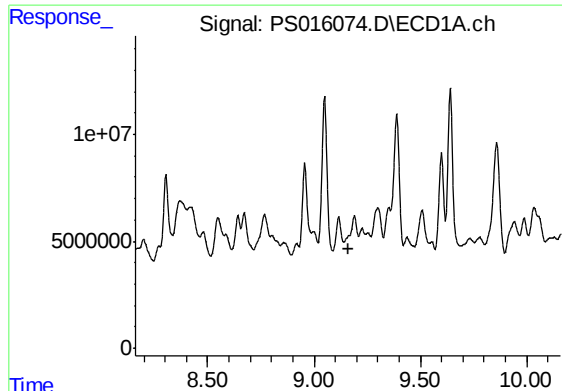
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: 0.032 min
Response: 22527017
Conc: 1.14 ng/ml



#10 Pentachlorophenol

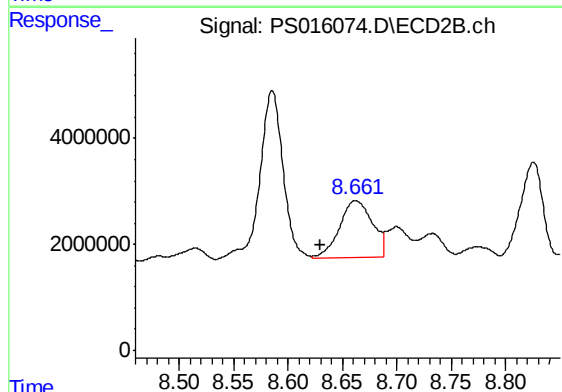
R.T.: 8.334 min
Delta R.T.: 0.065 min
Response: 8377400
Conc: 1.16 ng/ml



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

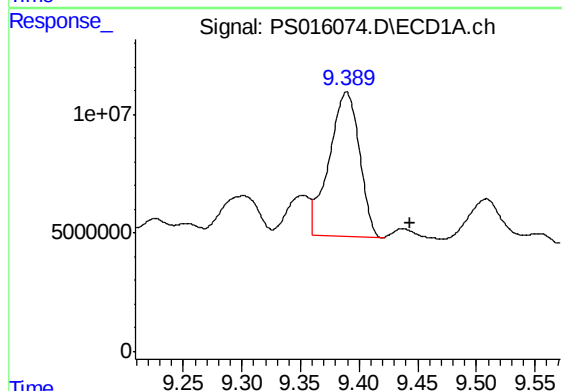
R.T.: 9.190 min
Delta R.T.: 0.030 min
Response: -3294746
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-I



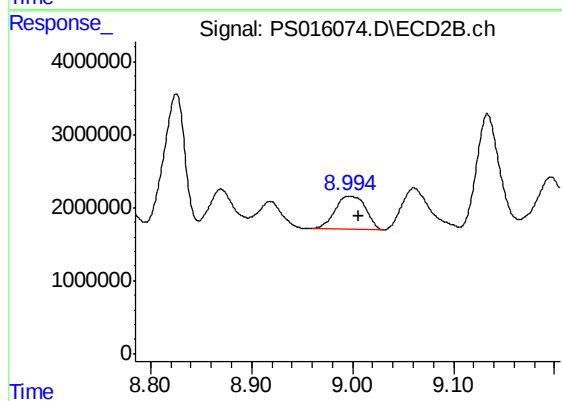
#11 2,4,5-TP (SILVEX)

R.T.: 8.662 min
Delta R.T.: 0.032 min
Response: 22529097
Conc: 7.98 ng/ml



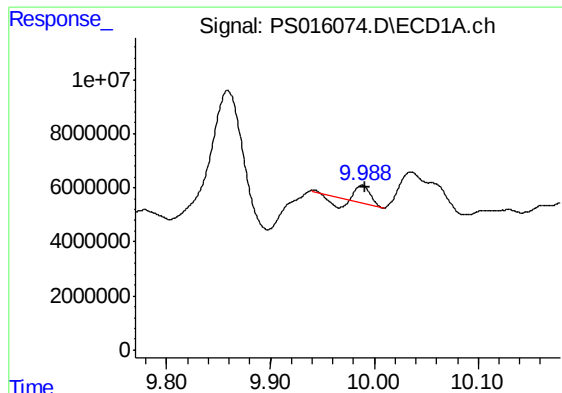
#12 2,4,5-T

R.T.: 9.389 min
Delta R.T.: -0.054 min
Response: 109329062
Conc: 14.00 ng/ml



#12 2,4,5-T

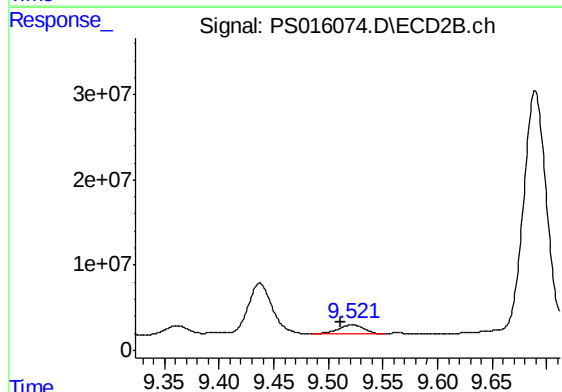
R.T.: 8.996 min
Delta R.T.: -0.010 min
Response: 9495792
Conc: 3.29 ng/ml



#13 2,4-DB

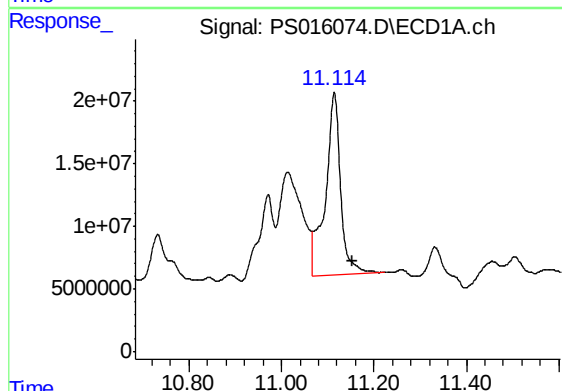
R.T.: 9.988 min
Delta R.T.: -0.003 min
Response: 2774677
Conc: 1.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-I



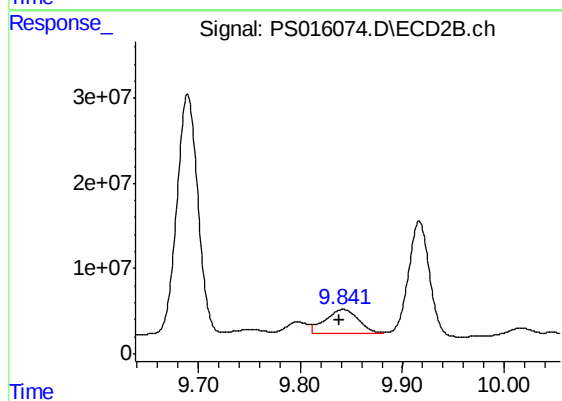
#13 2,4-DB

R.T.: 9.522 min
Delta R.T.: 0.010 min
Response: 17499834
Conc: 46.55 ng/ml



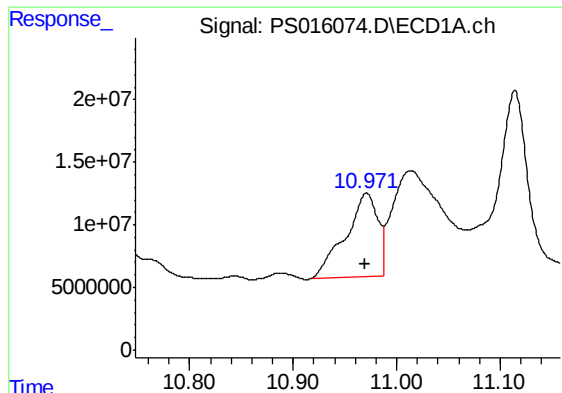
#14 DINOSEB

R.T.: 11.114 min
Delta R.T.: -0.038 min
Response: 333489454
Conc: 60.83 ng/ml



#14 DINOSEB

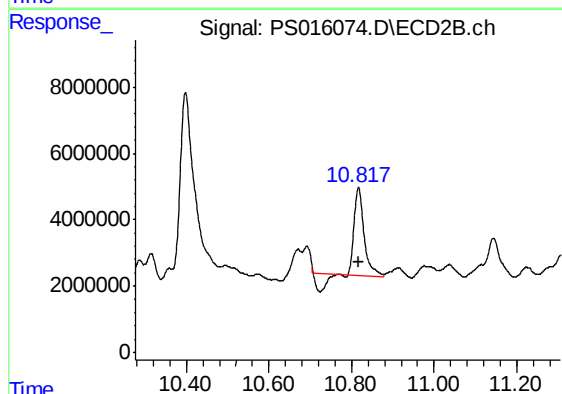
R.T.: 9.842 min
Delta R.T.: 0.003 min
Response: 61827305
Conc: 30.28 ng/ml



#15 Picloram

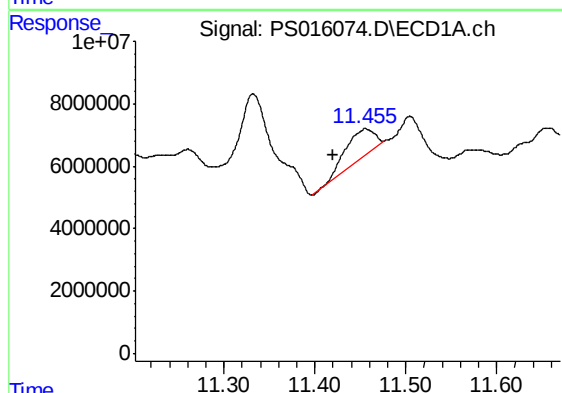
R.T.: 10.971 min
Delta R.T.: 0.000 min
Response: 143502260
Conc: 13.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-I



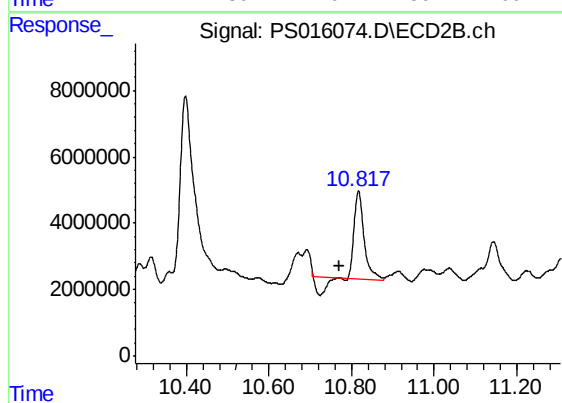
#15 Picloram

R.T.: 10.817 min
Delta R.T.: 0.000 min
Response: 36107672
Conc: 8.68 ng/ml



#16 DCPA

R.T.: 11.456 min
Delta R.T.: 0.036 min
Response: 19919761
Conc: 1.85 ng/ml



#16 DCPA

R.T.: 10.817 min
Delta R.T.: 0.047 min
Response: 36107672
Conc: 8.40 ng/ml