

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071321\
 Data File : PS016069.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2021 20:10
 Operator : DD\AJ
 Sample : M2990-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 06:27:14 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	661.0E6	239.7E6	430.583	467.048
Target Compounds							
1) T	Dalapon	2.980	2.481	43789371	39892172	20.190	57.076 #
2) T	3,5-DICHL...	0.000	5.981	0	20235734	N.D.	26.289
6) T	MCP	7.543	7.079f	12029024	5065533	2.744	3.053
7) T	MCPA	7.675	7.222	20795221	21395832	3.270	8.117 #
8) T	DICHLORPROP	8.040	7.567	65152866	6975779	46.839	13.247 #
9) T	2,4-D	8.305	7.821	10085811	7496071	6.292	11.887 #
10) T	Pentachlo...	8.592	8.333f	15757094	7234282	<MDL	1.006 #
11) T	2,4,5-TP ...	9.224f	8.660	-582809	16810186	N.D.	5.958
12) T	2,4,5-T	9.389f	0.000	126.1E6	0	16.143	N.D. #
13) T	2,4-DB	10.036f	9.522	26884160	13173440	16.185	35.042 #
14) T	DINOSEB	11.115	9.841	323.8E6	69822775	59.062	34.196 #
15) T	Picloram	10.944	10.825	34594376	12472900	3.145	2.998
16) T	DCPA	0.000	10.825f	0	12472900	N.D.	2.900

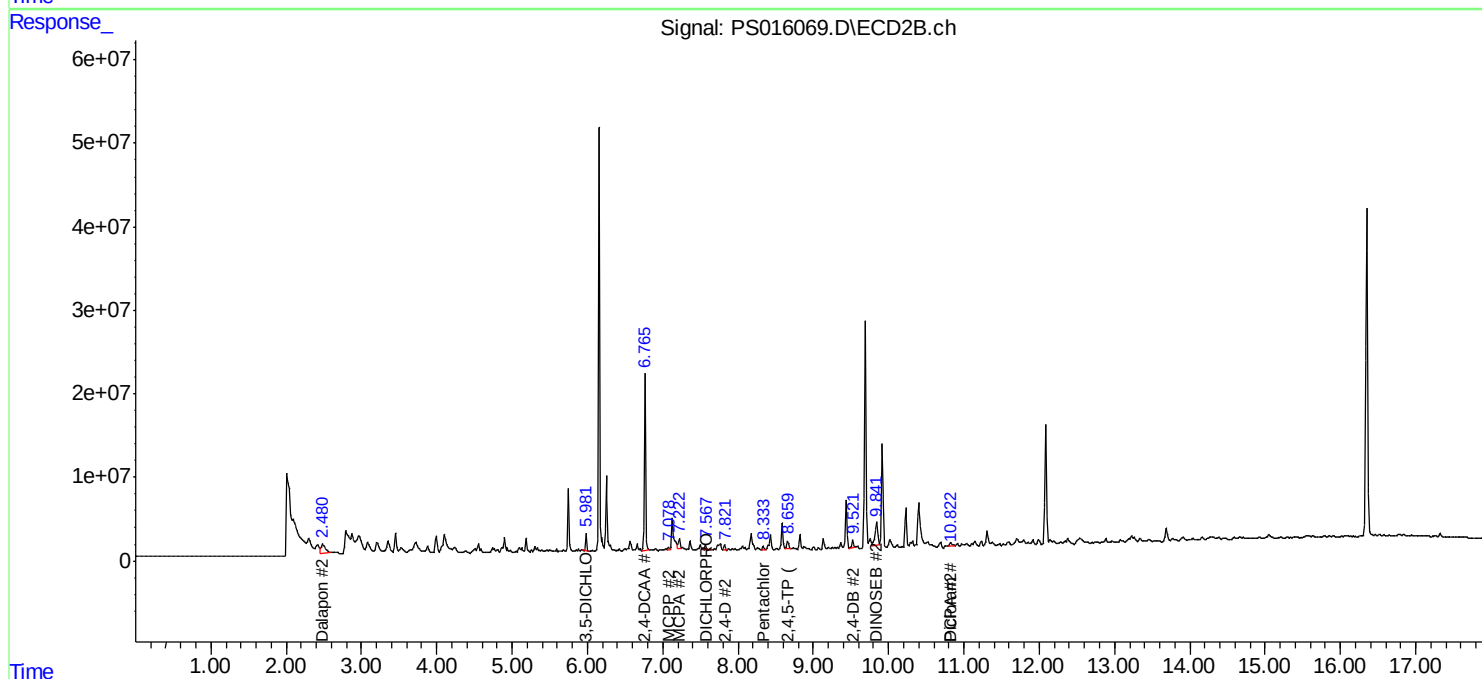
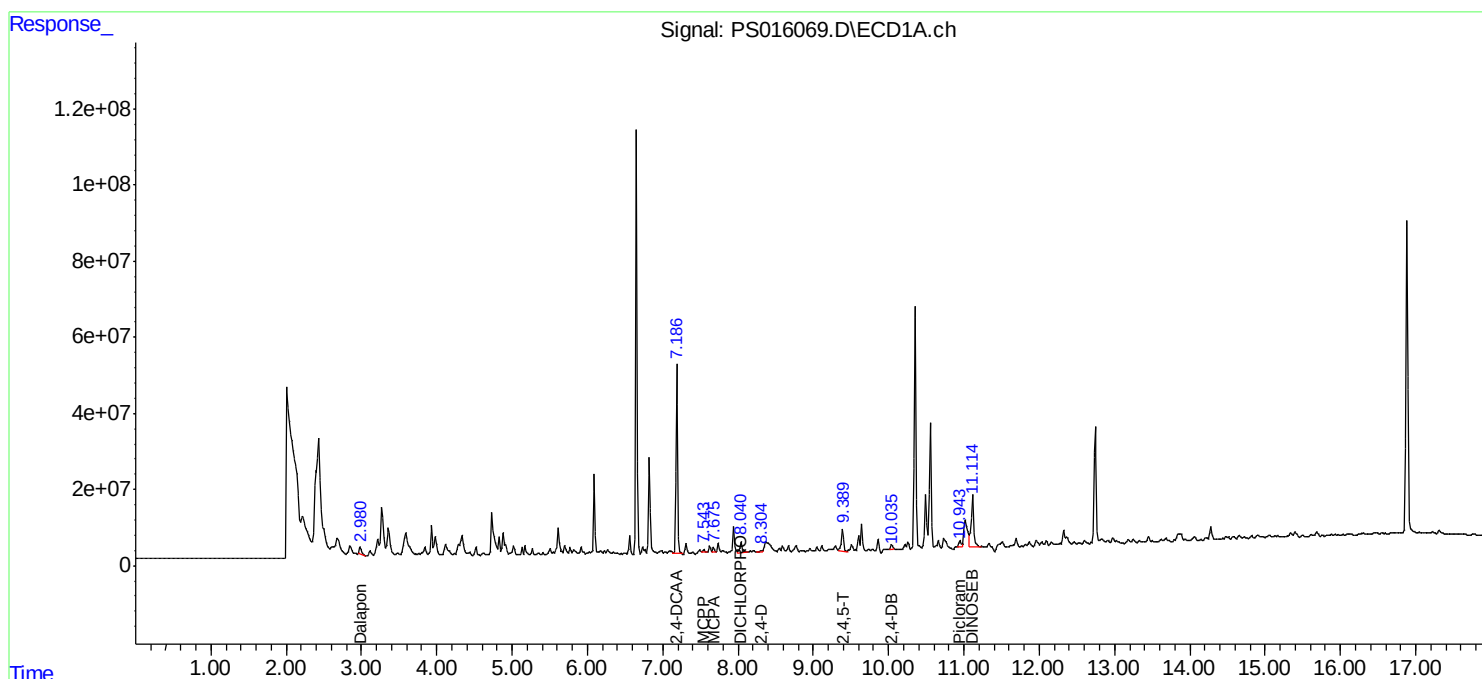
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

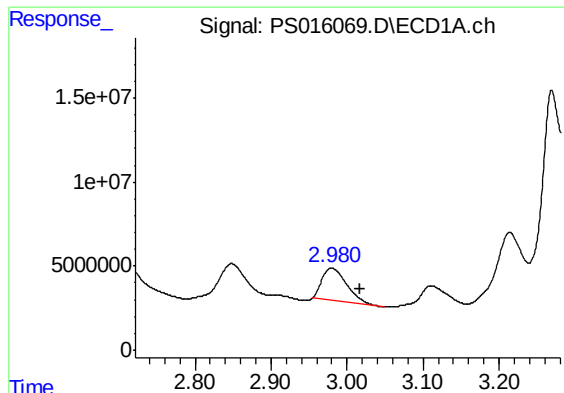
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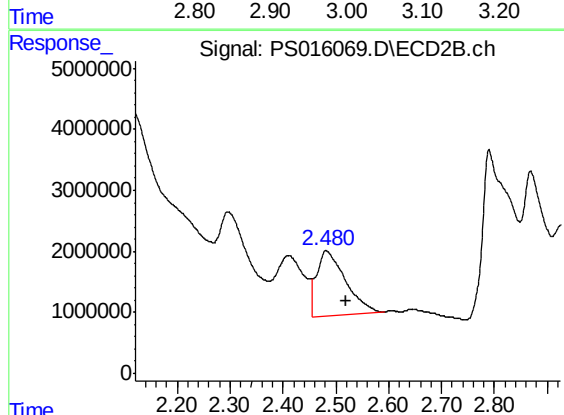




#1 Dalapon

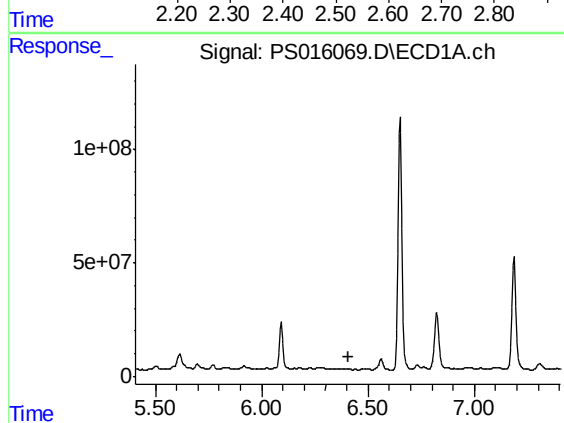
R.T.: 2.980 min
Delta R.T.: -0.038 min
Response: 43789371
Conc: 20.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-D



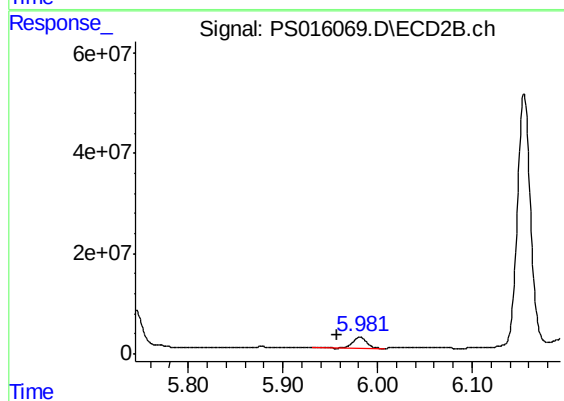
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.038 min
Response: 39892172
Conc: 57.08 ng/ml



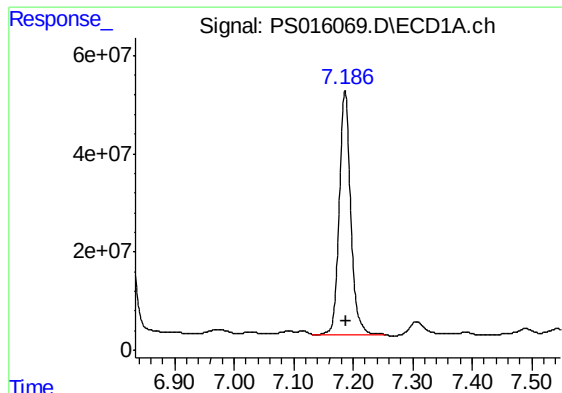
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

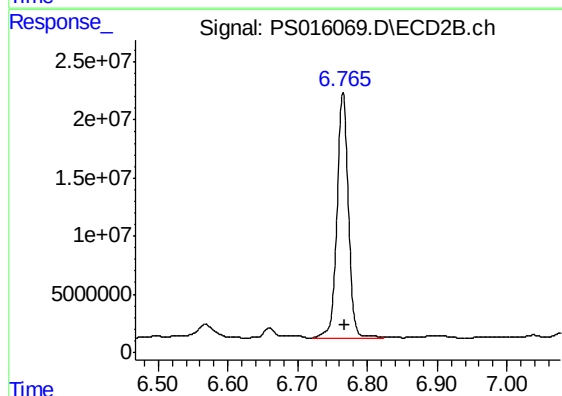
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 20235734
Conc: 26.29 ng/ml



#4 2,4-DCAA

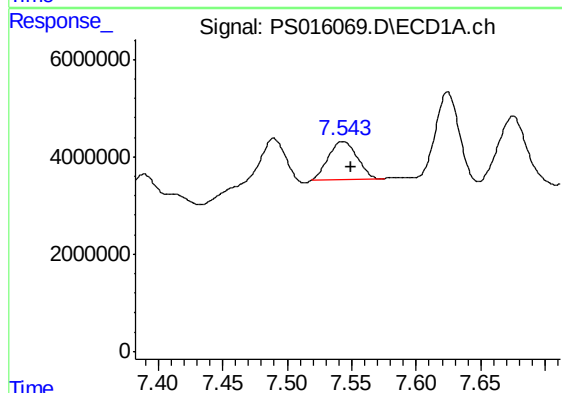
R.T.: 7.186 min
Delta R.T.: -0.002 min
Response: 661030914
Conc: 430.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-D



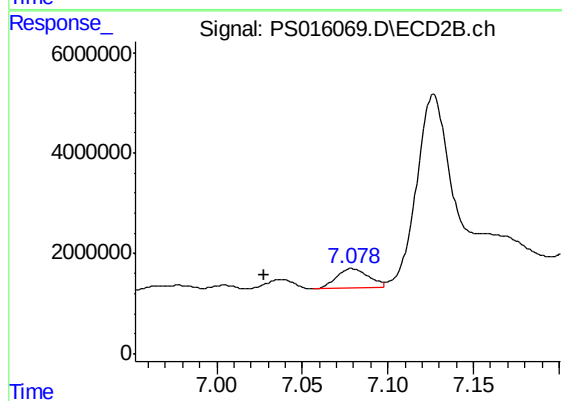
#4 2,4-DCAA

R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 239743976
Conc: 467.05 ng/ml



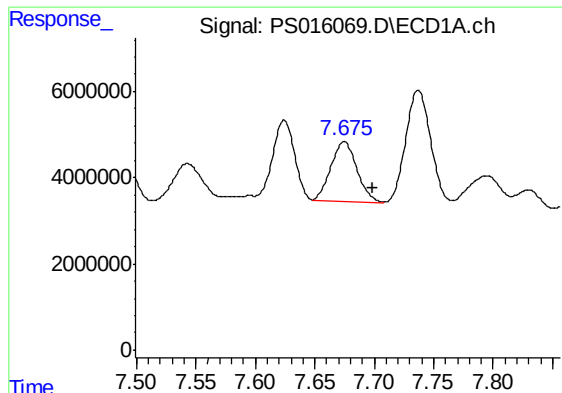
#6 MCP

R.T.: 7.543 min
Delta R.T.: -0.007 min
Response: 12029024
Conc: 2.74 ug/ml



#6 MCP

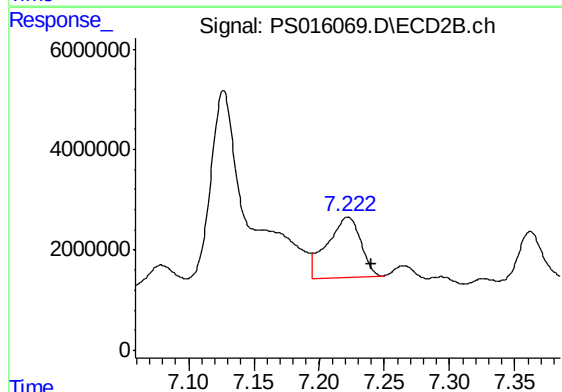
R.T.: 7.079 min
Delta R.T.: 0.051 min
Response: 5065533
Conc: 3.05 ug/ml



#7 MCPA

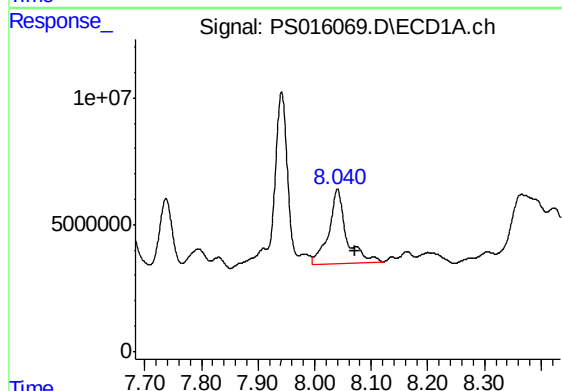
R.T.: 7.675 min
Delta R.T.: -0.024 min
Response: 20795221
Conc: 3.27 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-D



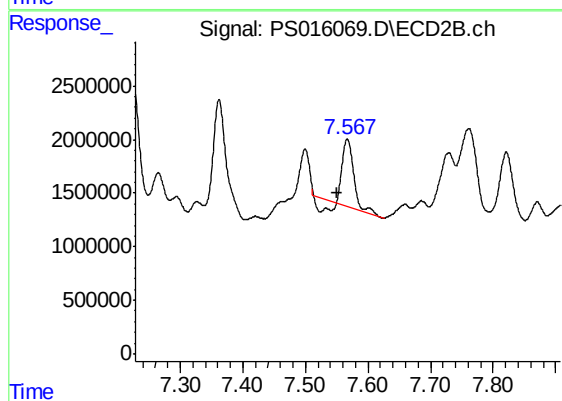
#7 MCPA

R.T.: 7.222 min
Delta R.T.: -0.018 min
Response: 21395832
Conc: 8.12 ug/ml



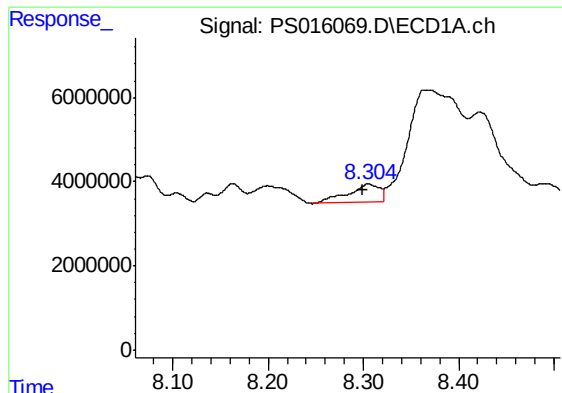
#8 DICHLORPROP

R.T.: 8.040 min
Delta R.T.: -0.031 min
Response: 65152866
Conc: 46.84 ng/ml



#8 DICHLORPROP

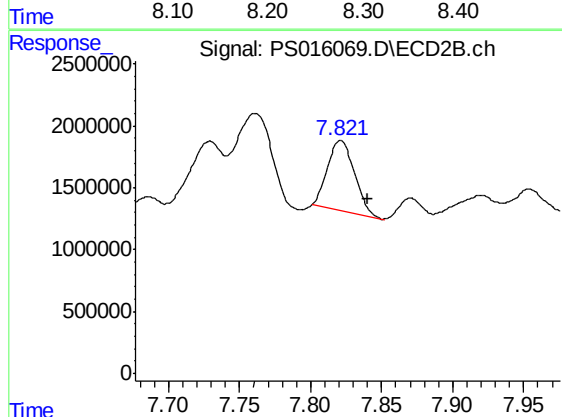
R.T.: 7.567 min
Delta R.T.: 0.017 min
Response: 6975779
Conc: 13.25 ng/ml



#9 2,4-D

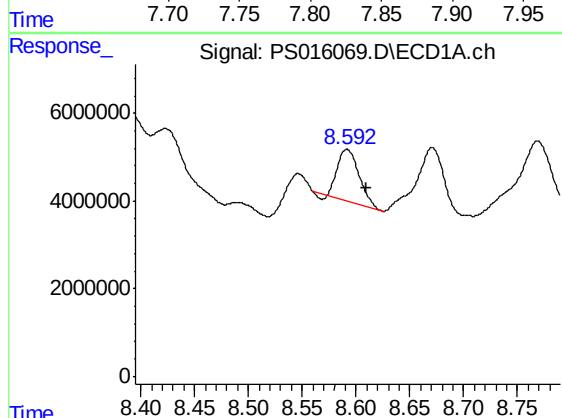
R.T.: 8.305 min
Delta R.T.: 0.006 min
Response: 10085811
Conc: 6.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-D



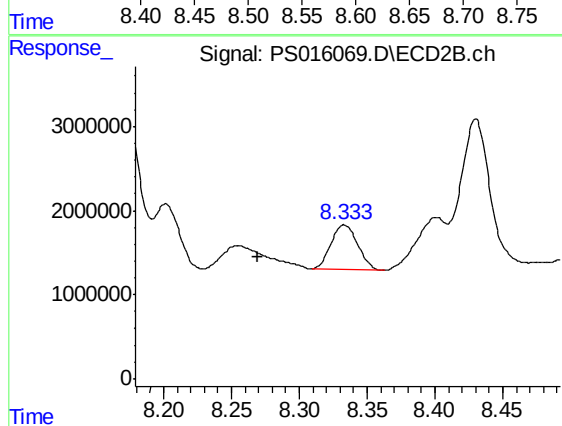
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.020 min
Response: 7496071
Conc: 11.89 ng/ml



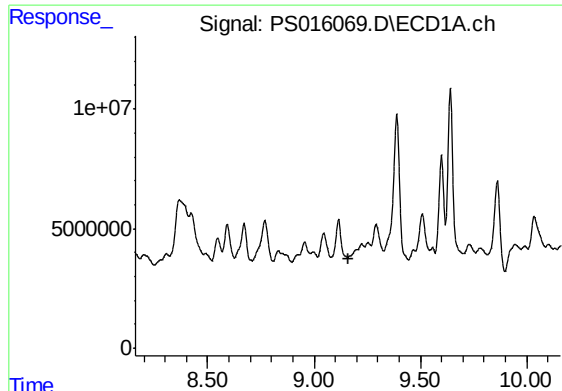
#10 Pentachlorophenol

R.T.: 8.592 min
Delta R.T.: -0.018 min
Response: 15757094
Conc: N.D.



#10 Pentachlorophenol

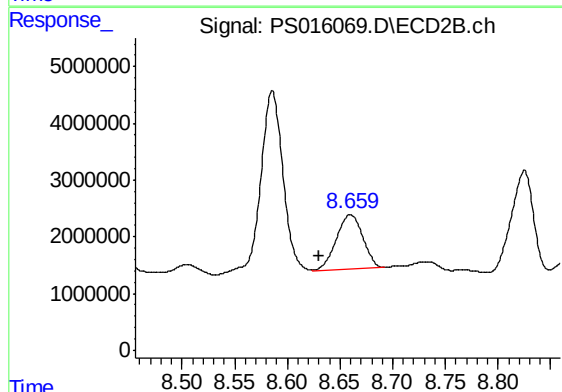
R.T.: 8.333 min
Delta R.T.: 0.064 min
Response: 7234282
Conc: 1.01 ng/ml



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

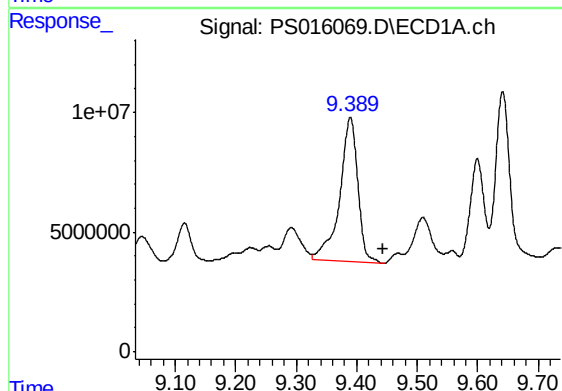
R.T.: 9.224 min
Delta R.T.: 0.065 min
Response: -582809
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-D



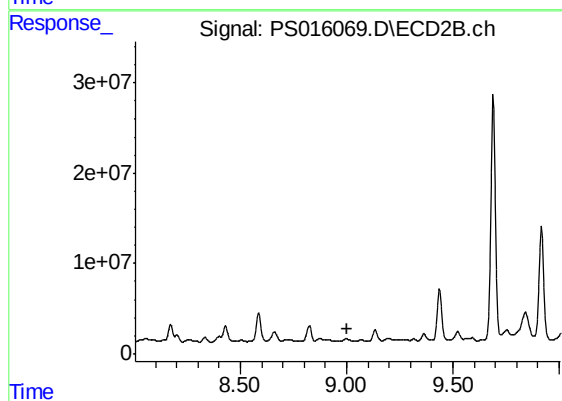
#11 2,4,5-TP (SILVEX)

R.T.: 8.660 min
Delta R.T.: 0.030 min
Response: 16810186
Conc: 5.96 ng/ml



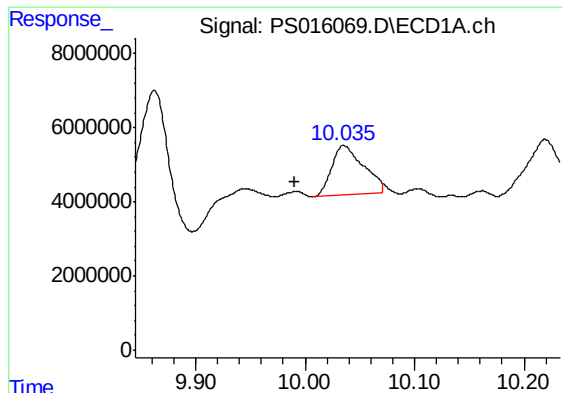
#12 2,4,5-T

R.T.: 9.389 min
Delta R.T.: -0.054 min
Response: 126054499
Conc: 16.14 ng/ml



#12 2,4,5-T

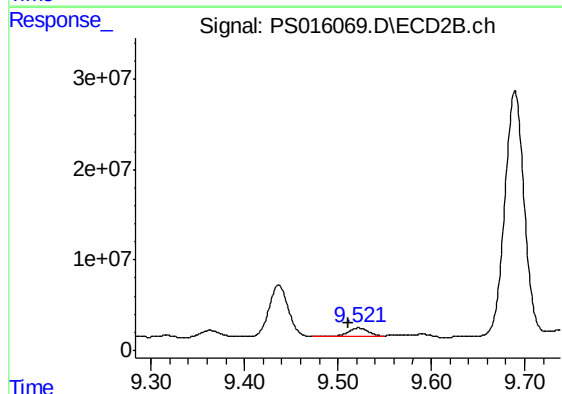
R.T.: 0.000 min
Exp R.T.: 9.006 min
Response: 0
Conc: N.D.



#13 2,4-DB

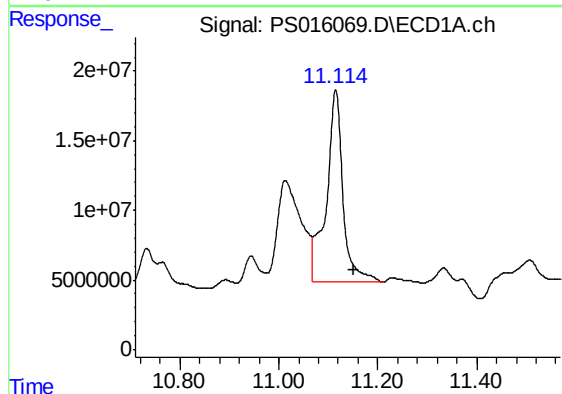
R.T.: 10.036 min
Delta R.T.: 0.045 min
Response: 26884160
Conc: 16.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-D



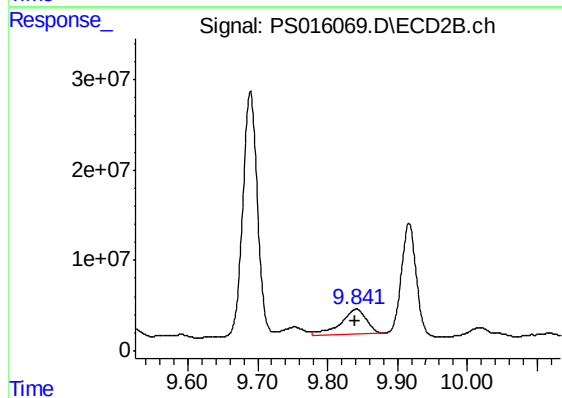
#13 2,4-DB

R.T.: 9.522 min
Delta R.T.: 0.011 min
Response: 13173440
Conc: 35.04 ng/ml



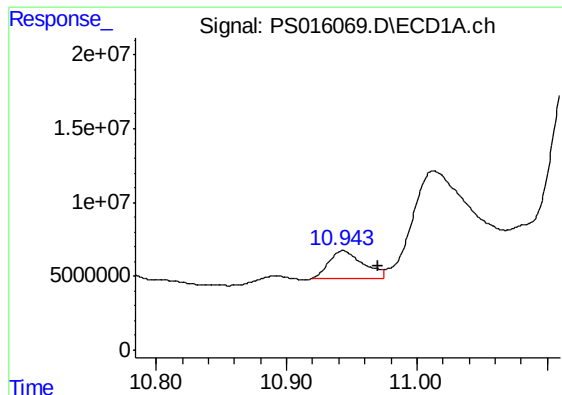
#14 DINOSEB

R.T.: 11.115 min
Delta R.T.: -0.037 min
Response: 323793039
Conc: 59.06 ng/ml



#14 DINOSEB

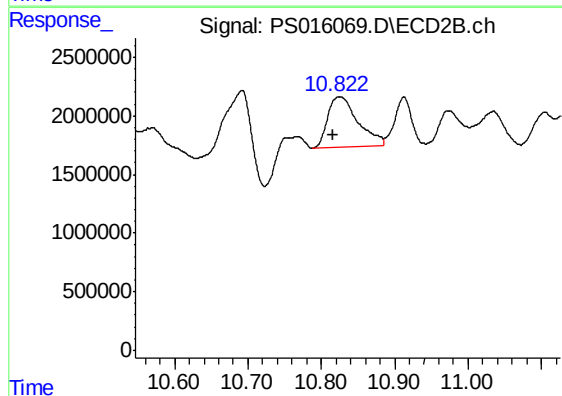
R.T.: 9.841 min
Delta R.T.: 0.002 min
Response: 69822775
Conc: 34.20 ng/ml



#15 Picloram

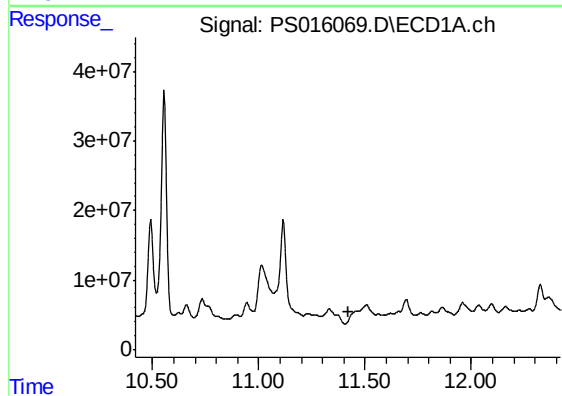
R.T.: 10.944 min
Delta R.T.: -0.026 min
Response: 34594376
Conc: 3.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-D



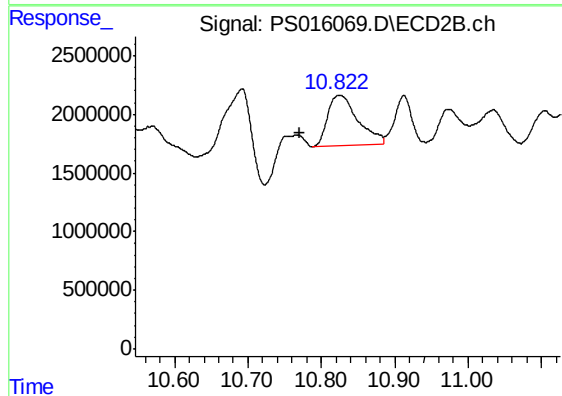
#15 Picloram

R.T.: 10.825 min
Delta R.T.: 0.009 min
Response: 12472900
Conc: 3.00 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.420 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.825 min
Delta R.T.: 0.055 min
Response: 12472900
Conc: 2.90 ng/ml