

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071321\
 Data File : PS016067.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2021 19:22
 Operator : DD\AJ
 Sample : M2967-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 1-8FT-STEFANIC-AVE-TP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 06:25:54 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	644.9E6	232.4E6	420.044	452.735
Target Compounds							
1) T	Dalapon	2.980	2.482	45067877	17484295	20.779	25.016
2) T	3,5-DICHL...	0.000	5.982	0	16454849	N.D.	21.377
3) T	4-Nitroph...	6.963f	0.000	2562865	0	2.898	N.D. #
6) T	MCP	7.543	7.079f	17261125	5512686	3.937	3.323
7) T	MCPA	7.670	7.223	14444963	26242463	2.272	9.956 #
8) T	DICHLORPROP	8.040	7.567	18889510	8128111	13.580	15.435
9) T	2,4-D	8.283	7.824	11370068	6819550	7.093	10.814 #
10) T	Pentachlo...	8.592	8.334f	10698531	6329573	<MDL	<MDL #
11) T	2,4,5-TP ...	9.221f	8.658	8750580	18593969	1.179	6.590 #
12) T	2,4,5-T	9.386f	0.000	129.8E6	0	16.620	N.D. #
13) T	2,4-DB	10.035f	0.000	10591237	0	6.376	N.D. #
14) T	DINOSEB	11.115	9.841	309.3E6	75250235	56.426	36.855 #
15) T	Picloram	10.945	10.831	34743399	25625243	3.158	6.159 #
16) T	DCPA	0.000	10.831f	0	25625243	N.D.	5.959

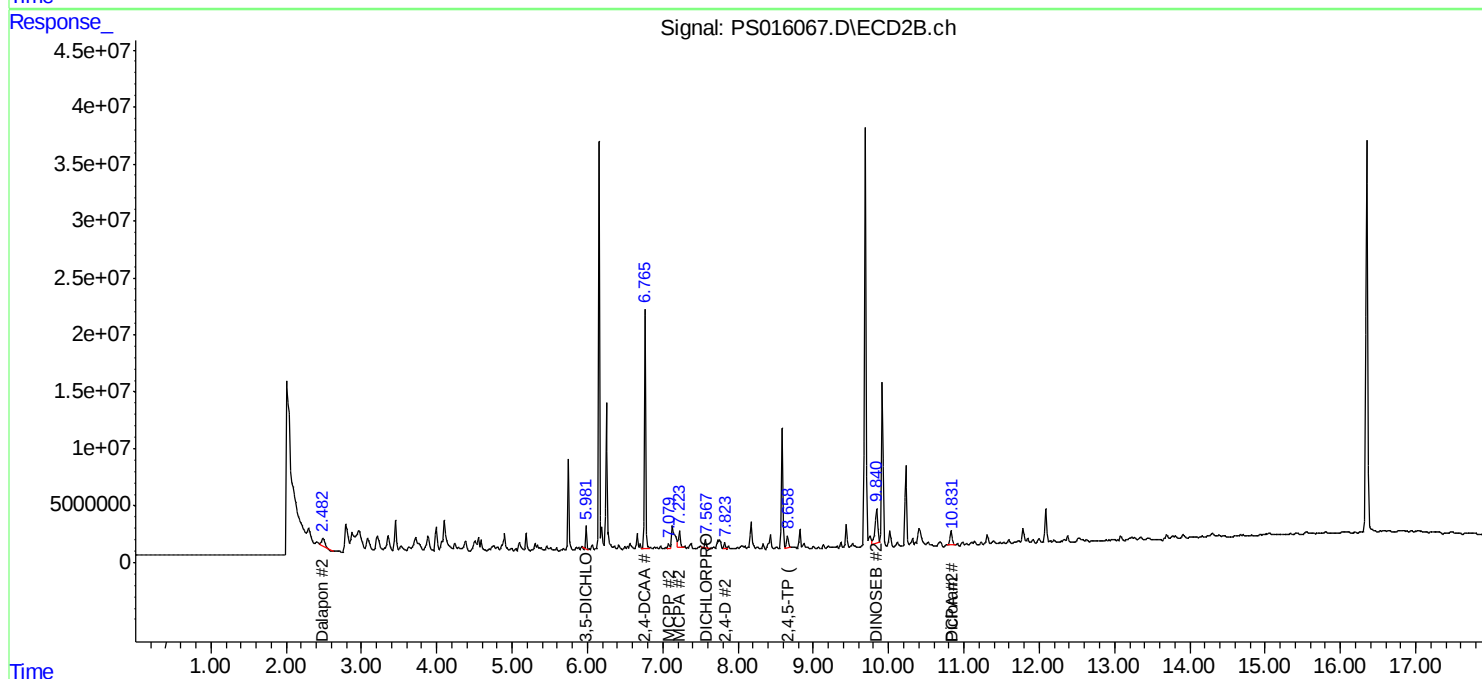
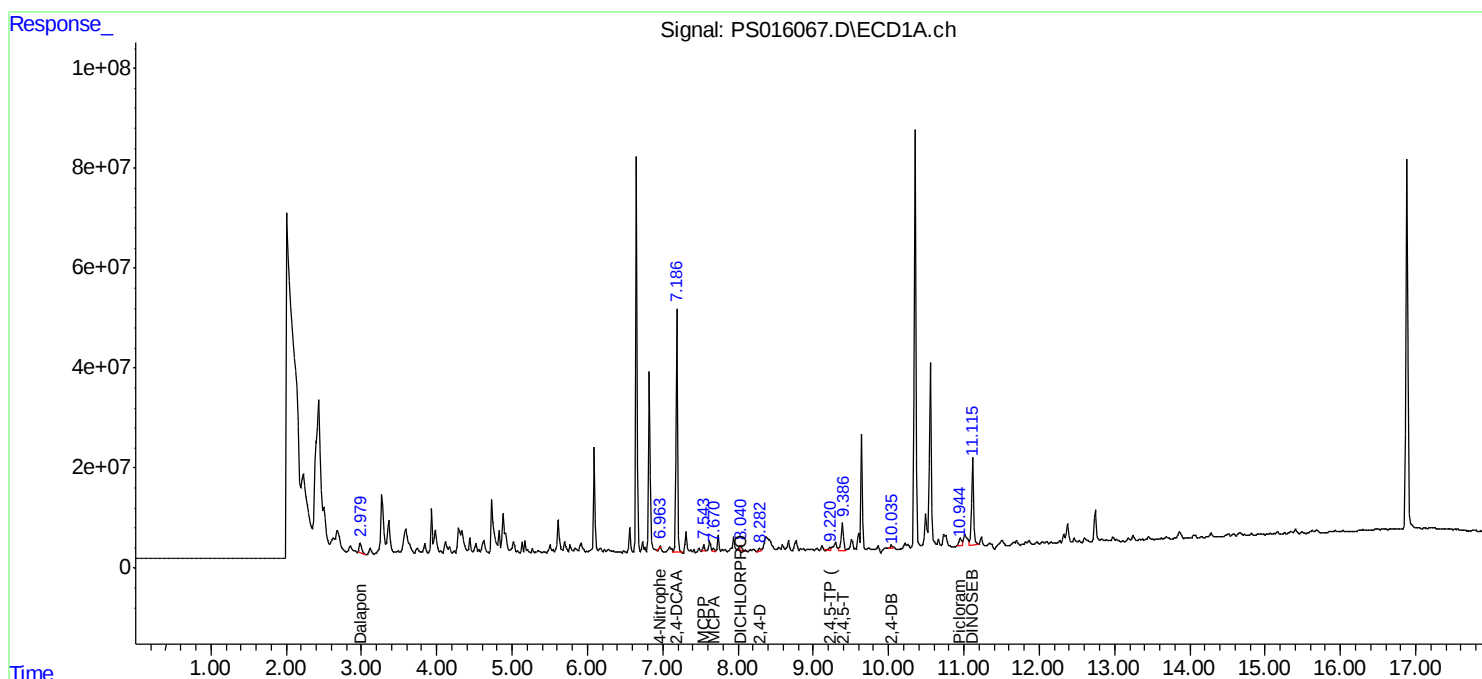
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

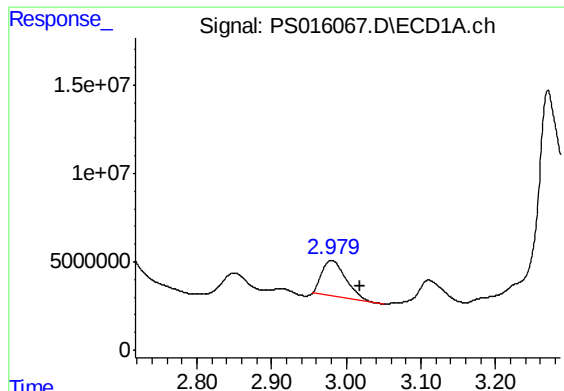
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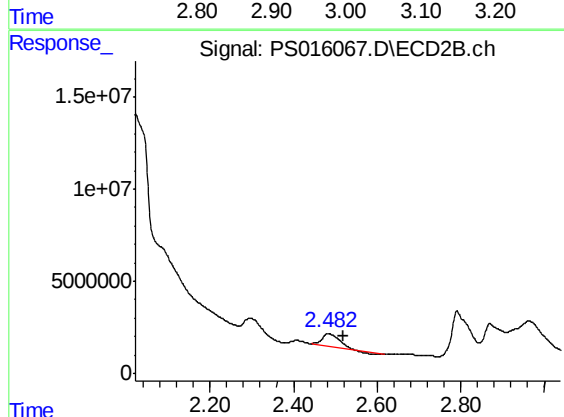




#1 Dalapon

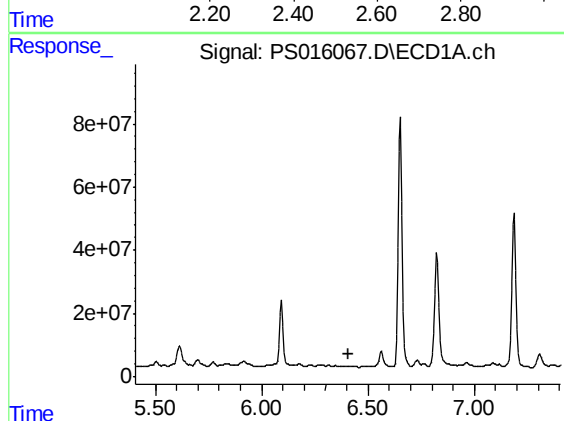
R.T.: 2.980 min
Delta R.T.: -0.038 min
Response: 45067877
Conc: 20.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
1-8FT-STEFANIC-AVE-TP-2



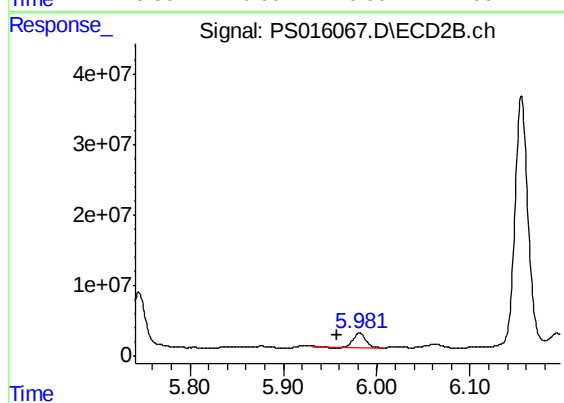
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.037 min
Response: 17484295
Conc: 25.02 ng/ml



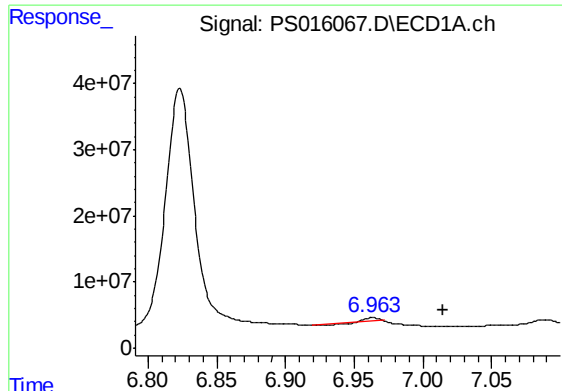
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

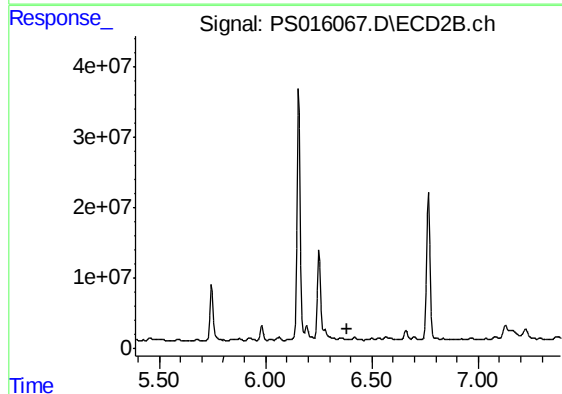
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 16454849
Conc: 21.38 ng/ml



#3 4-Nitrophenol

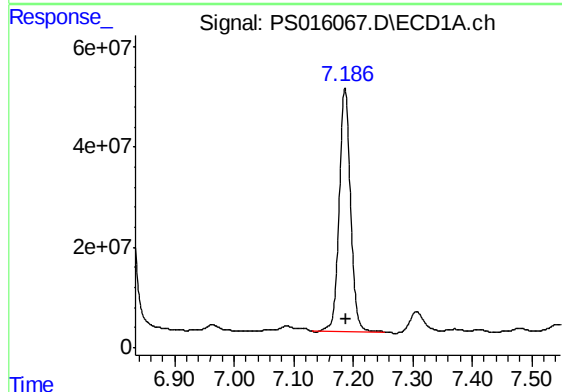
R.T.: 6.963 min
Delta R.T.: -0.052 min
Response: 2562865
Conc: 2.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
1-8FT-STEFLANIC-AVE-TP-2



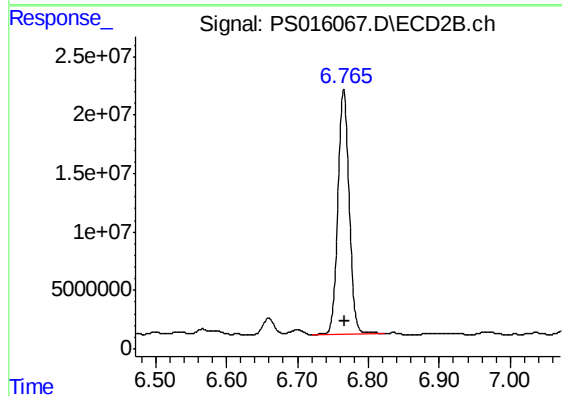
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



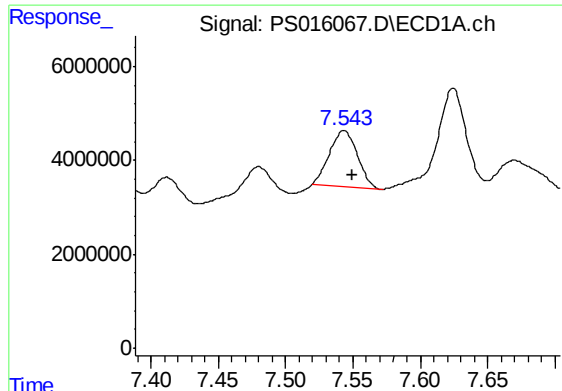
#4 2,4-DCAA

R.T.: 7.186 min
Delta R.T.: -0.002 min
Response: 644851588
Conc: 420.04 ng/ml



#4 2,4-DCAA

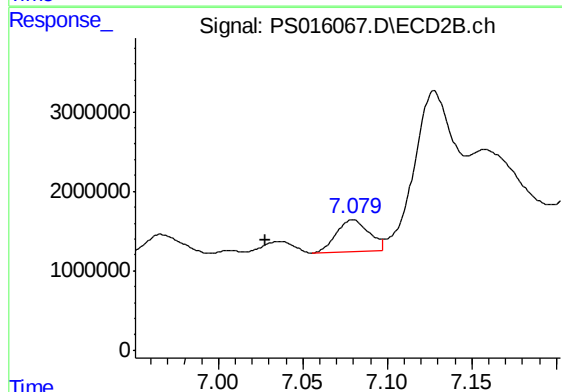
R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 232396858
Conc: 452.74 ng/ml



#6 MCPP

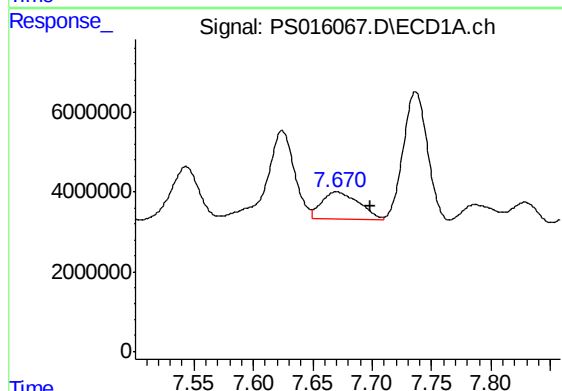
R.T.: 7.543 min
Delta R.T.: -0.007 min
Response: 17261125
Conc: 3.94 ug/ml

Instrument :
ECD_S
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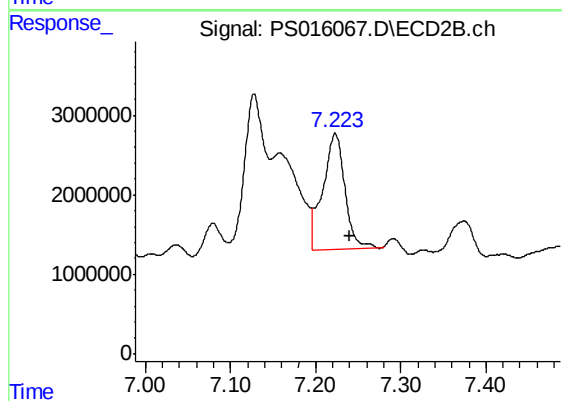
#6 MCPP

R.T.: 7.079 min
Delta R.T.: 0.052 min
Response: 5512686
Conc: 3.32 ug/ml



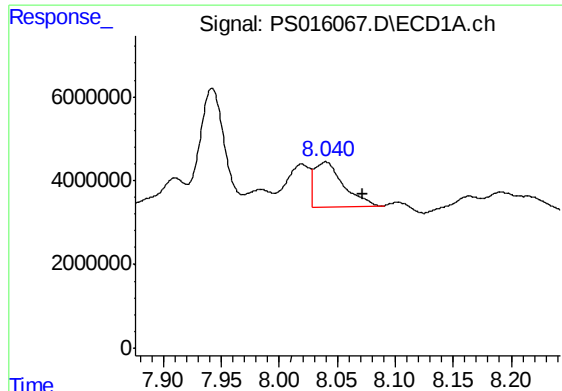
#7 MCPA

R.T.: 7.670 min
Delta R.T.: -0.028 min
Response: 14444963
Conc: 2.27 ug/ml



#7 MCPA

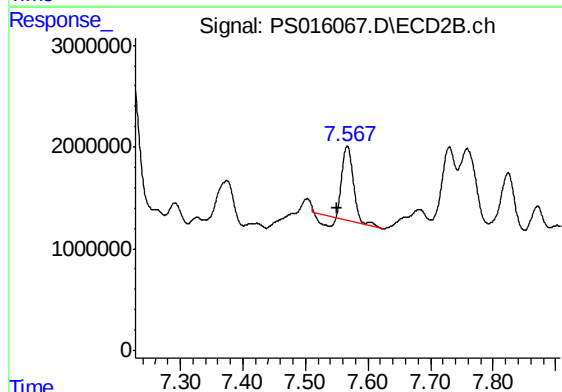
R.T.: 7.223 min
Delta R.T.: -0.017 min
Response: 26242463
Conc: 9.96 ug/ml



#8 DICHLORPROP

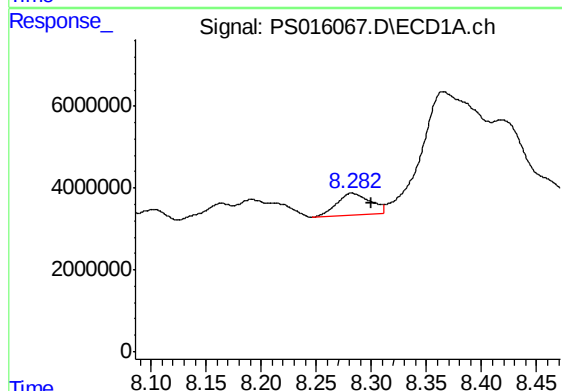
R.T.: 8.040 min
Delta R.T.: -0.032 min
Response: 18889510
Conc: 13.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
1-8FT-STEFANIC-AVE-TP-2



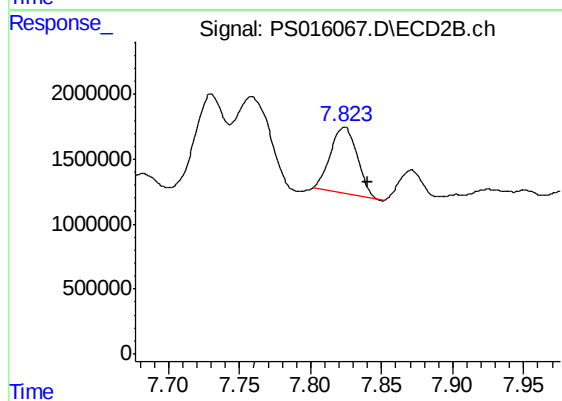
#8 DICHLORPROP

R.T.: 7.567 min
Delta R.T.: 0.017 min
Response: 8128111
Conc: 15.44 ng/ml



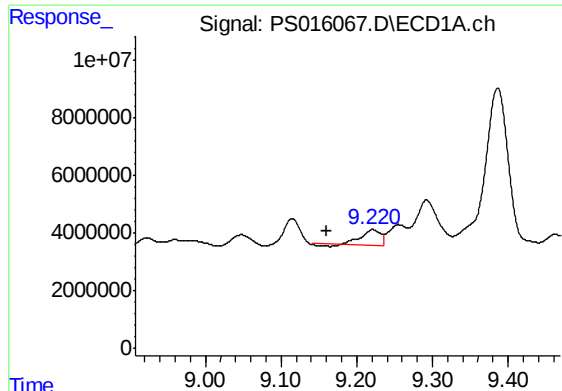
#9 2,4-D

R.T.: 8.283 min
Delta R.T.: -0.017 min
Response: 11370068
Conc: 7.09 ng/ml



#9 2,4-D

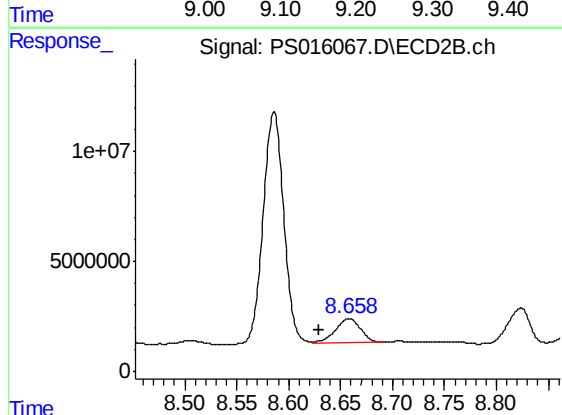
R.T.: 7.824 min
Delta R.T.: -0.017 min
Response: 6819550
Conc: 10.81 ng/ml



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

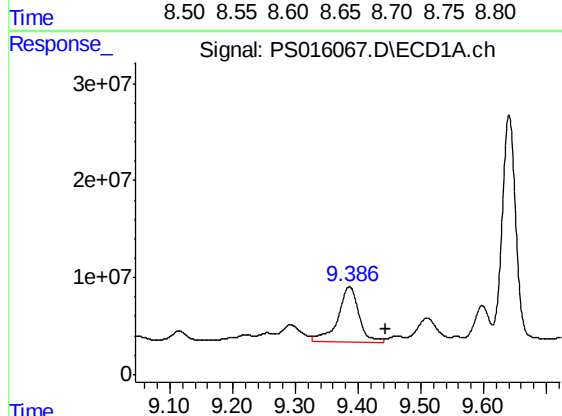
R.T.: 9.221 min
Delta R.T.: 0.062 min
Response: 8750580
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
1-8FT-STEFANIC-AVE-TP-2



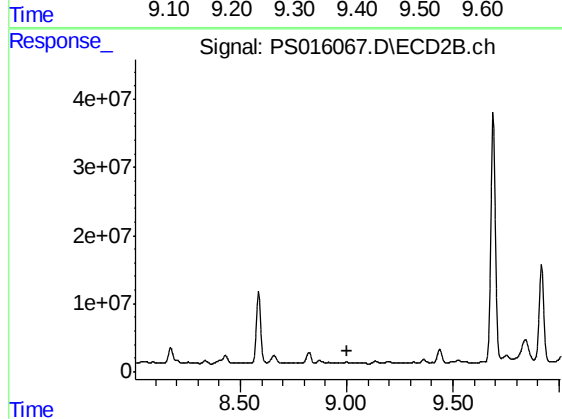
#11 2,4,5-TP (SILVEX)

R.T.: 8.658 min
Delta R.T.: 0.028 min
Response: 18593969
Conc: 6.59 ng/ml



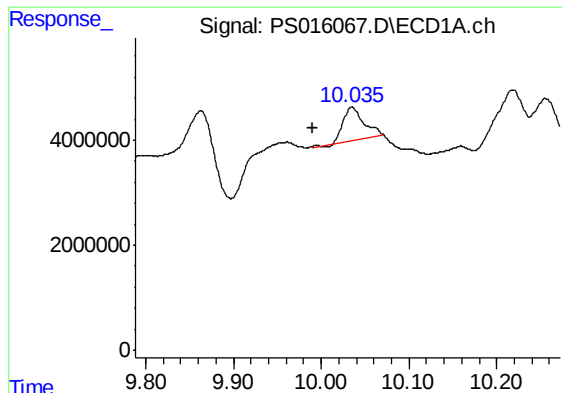
#12 2,4,5-T

R.T.: 9.386 min
Delta R.T.: -0.057 min
Response: 129782217
Conc: 16.62 ng/ml



#12 2,4,5-T

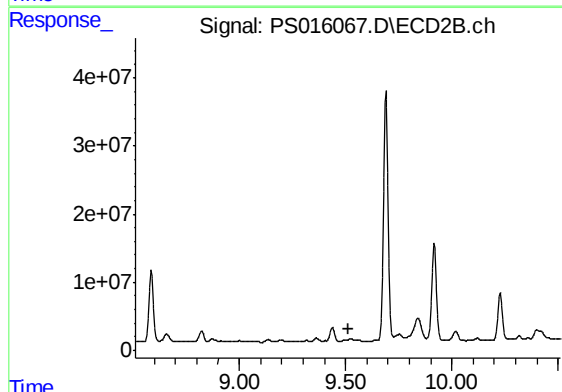
R.T.: 0.000 min
Exp R.T.: 9.006 min
Response: 0
Conc: N.D.



#13 2,4-DB

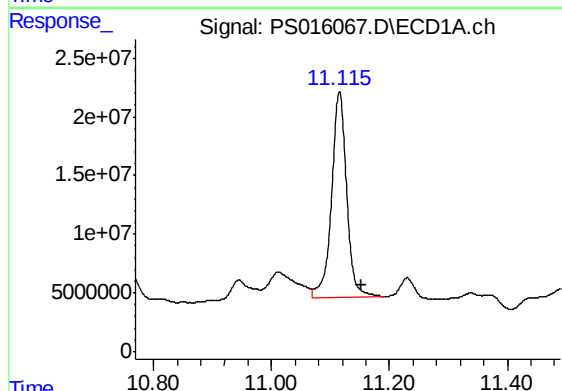
R.T.: 10.035 min
Delta R.T.: 0.045 min
Response: 10591237
Conc: 6.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
1-8FT-STEFANIC-AVE-TP-2



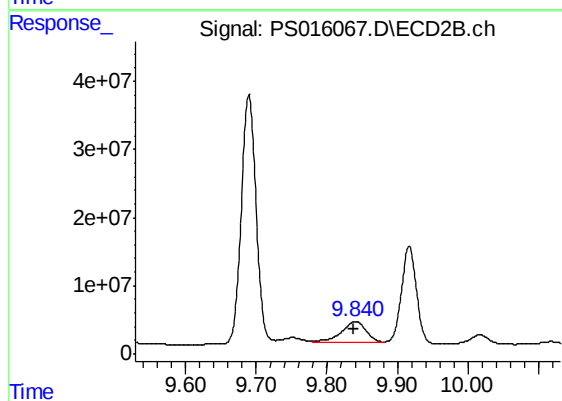
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.512 min
Response: 0
Conc: N.D.



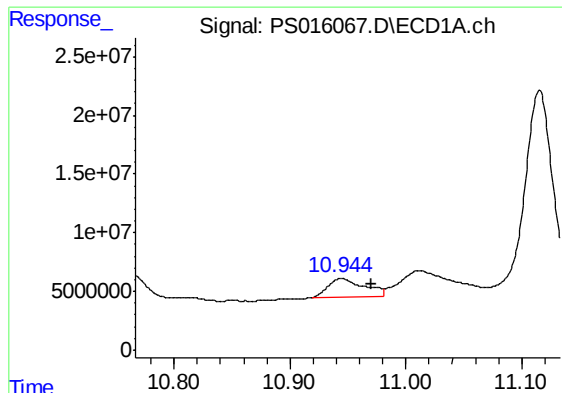
#14 DINOSEB

R.T.: 11.115 min
Delta R.T.: -0.037 min
Response: 309339139
Conc: 56.43 ng/ml



#14 DINOSEB

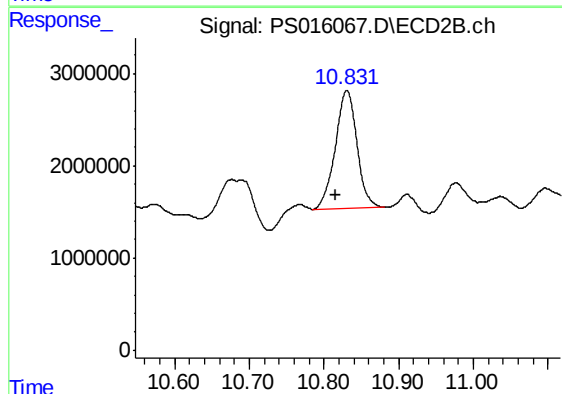
R.T.: 9.841 min
Delta R.T.: 0.002 min
Response: 75250235
Conc: 36.85 ng/ml



#15 Picloram

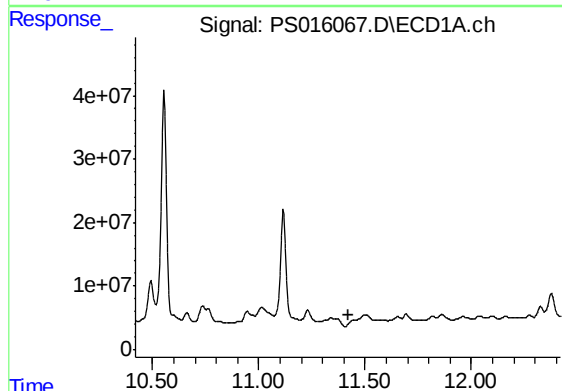
R.T.: 10.945 min
Delta R.T.: -0.025 min
Response: 34743399
Conc: 3.16 ng/ml

Instrument :
ECD_S
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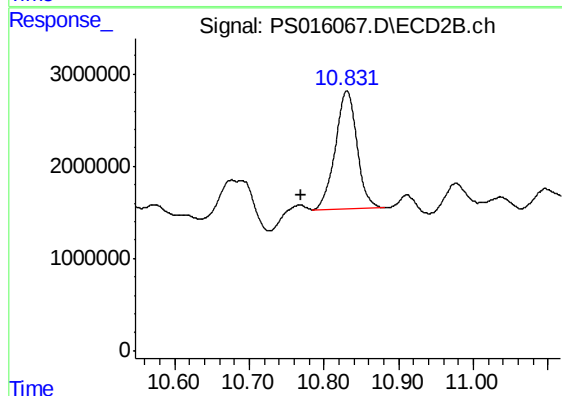
#15 Picloram

R.T.: 10.831 min
Delta R.T.: 0.015 min
Response: 25625243
Conc: 6.16 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.831 min
Delta R.T.: 0.061 min
Response: 25625243
Conc: 5.96 ng/ml