

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071321\
 Data File : PS016075.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2021 22:35
 Operator : DD\AJ
 Sample : M2990-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-J

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 06:29:26 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	602.6E6	186.2E6	392.510	362.655
Target Compounds							
1) T	Dalapon	2.979	2.480	37054466	42010515	17.085	60.107 #
2) T	3,5-DICHL...	6.461f	5.981	5240042	11857001	2.416	15.404 #
6) T	MCP	7.543	7.078f	11113891	5514213	2.535	3.324 #
7) T	MCPA	7.673	7.223	21430240	19942797	3.370	7.566 #
8) T	DICHLORPROP	8.036	7.567	30266921	6091842	21.759	11.569 #
9) T	2,4-D	8.303	7.794f	32247567	4057058	20.116	6.433 #
10) T	Pentachlo...	8.587	8.334f	51060945	9446547	2.577	1.313 #
11) T	2,4,5-TP ...	0.000	8.660	0	21570680	N.D.	7.645
12) T	2,4,5-T	9.388f	0.000	127.7E6	0	16.359	N.D. #
13) T	2,4-DB	10.033f	9.521	15068161	13911582	9.071	37.005 #
14) T	DINOSEB	11.114	9.839	314.5E6	71938941	57.372	35.233 #
15) T	Picloram	10.943	10.823	32913962	15976252	2.992	3.840 #
16) T	DCPA	11.461f	10.749	29245765	3802828	2.711	<MDL #

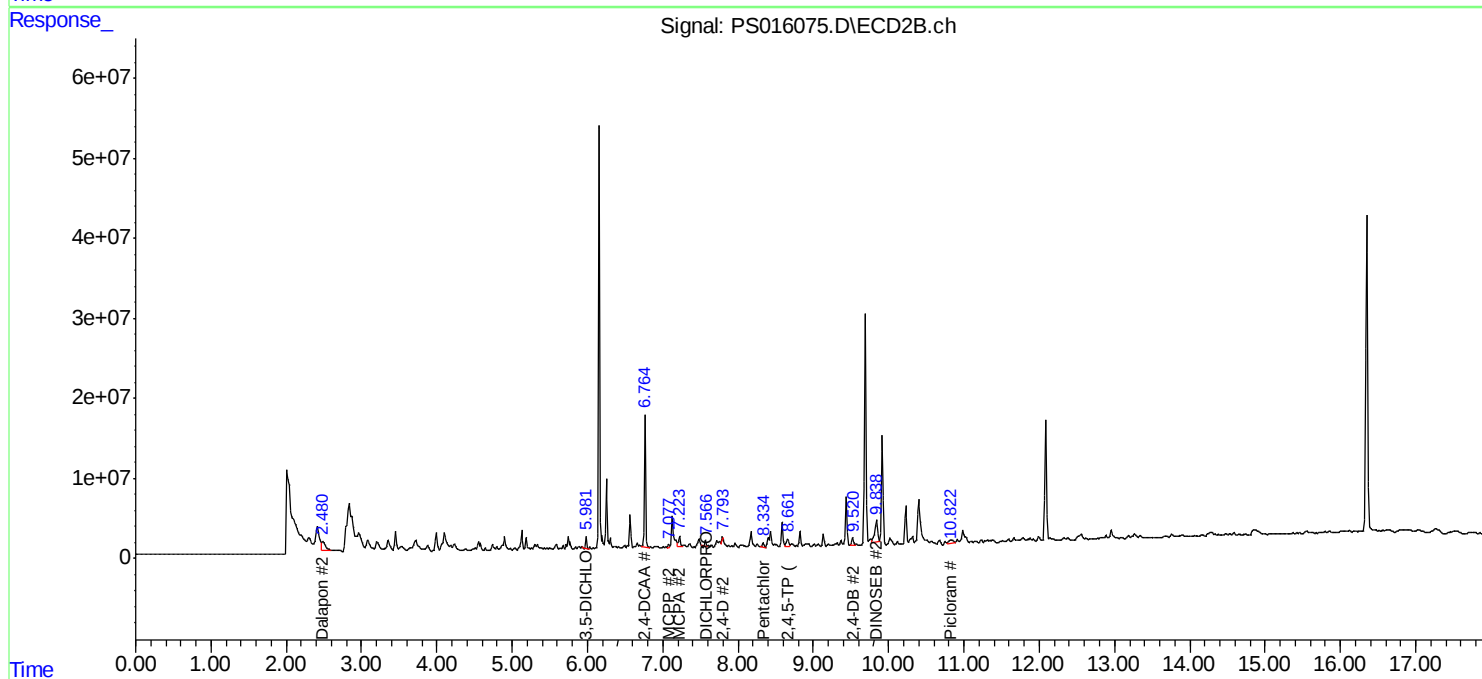
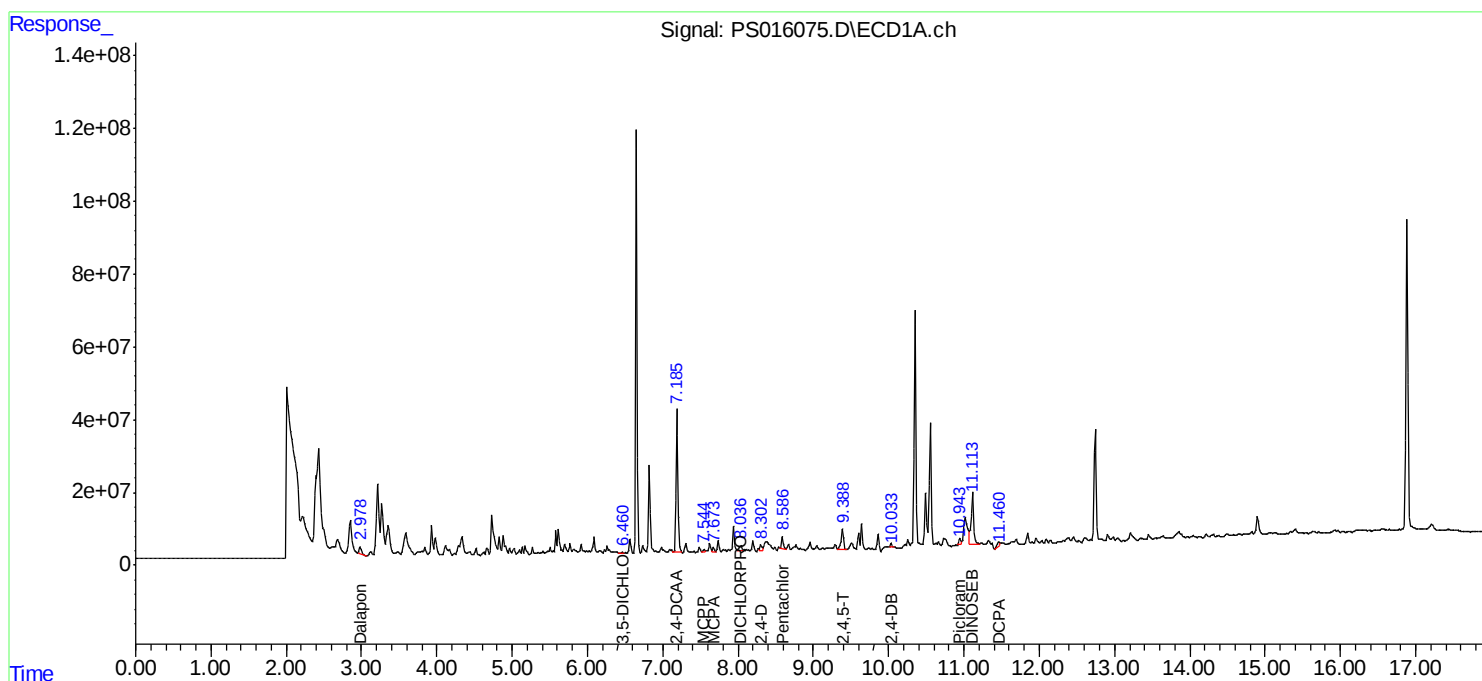
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

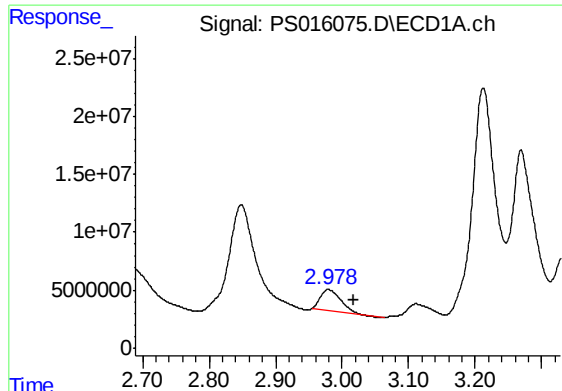
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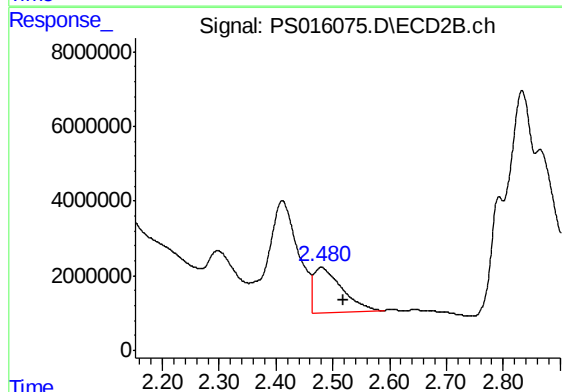




#1 Dalapon

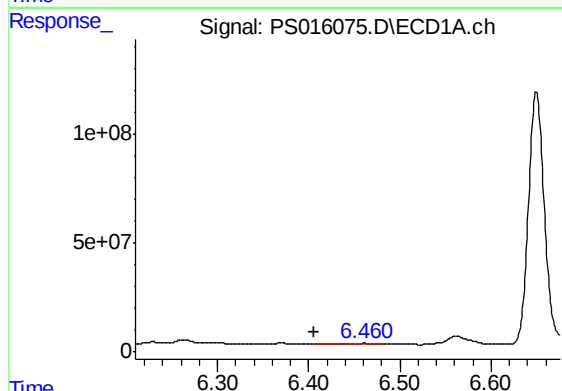
R.T.: 2.979 min
Delta R.T.: -0.039 min
Response: 37054466
Conc: 17.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-J



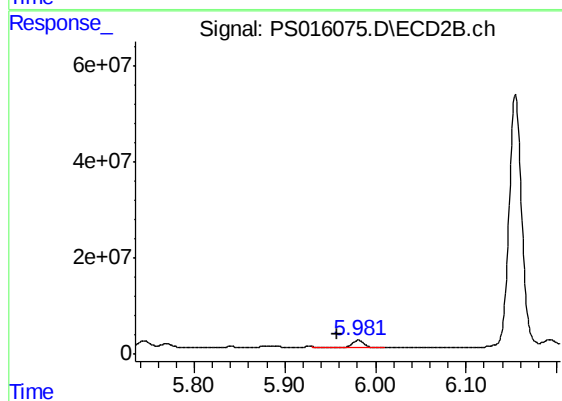
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: -0.039 min
Response: 42010515
Conc: 60.11 ng/ml



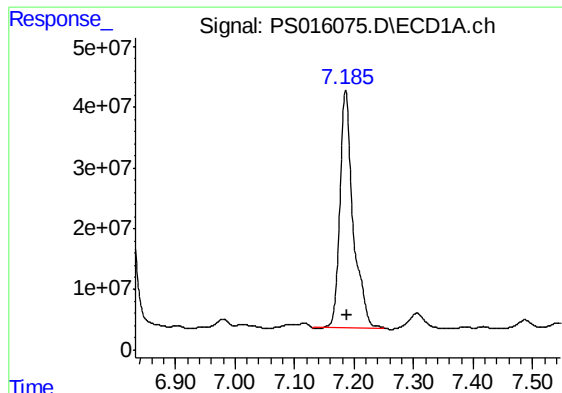
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.461 min
Delta R.T.: 0.055 min
Response: 5240042
Conc: 2.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

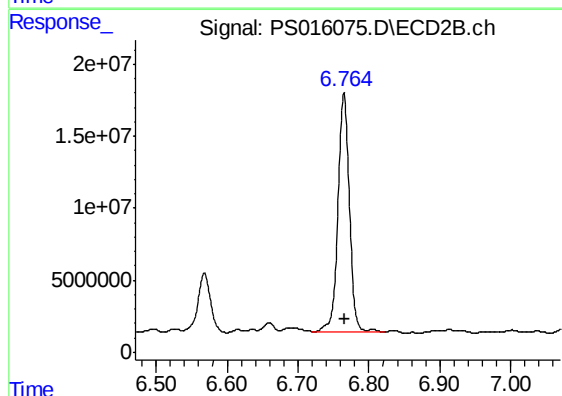
R.T.: 5.981 min
Delta R.T.: 0.023 min
Response: 11857001
Conc: 15.40 ng/ml



#4 2,4-DCAA

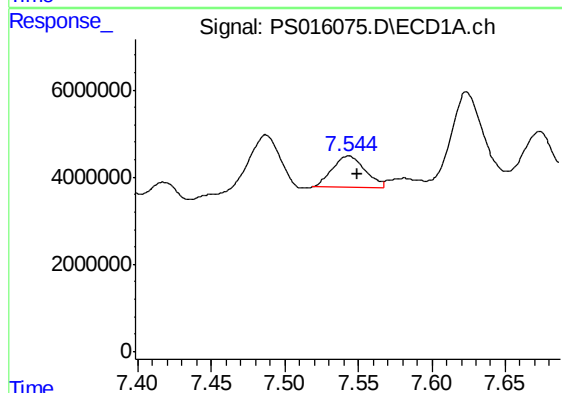
R.T.: 7.186 min
Delta R.T.: -0.002 min
Response: 602581875
Conc: 392.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-J



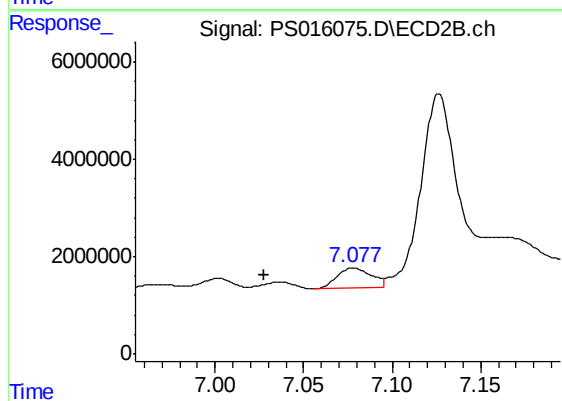
#4 2,4-DCAA

R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 186157217
Conc: 362.66 ng/ml



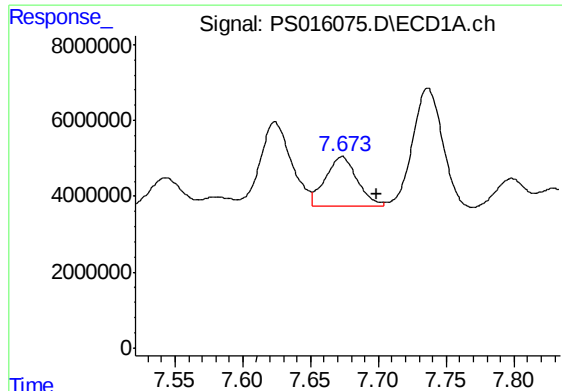
#6 MCPP

R.T.: 7.543 min
Delta R.T.: -0.007 min
Response: 11113891
Conc: 2.54 ug/ml



#6 MCPP

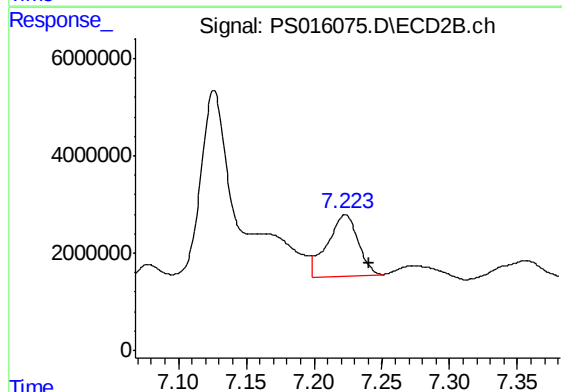
R.T.: 7.078 min
Delta R.T.: 0.050 min
Response: 5514213
Conc: 3.32 ug/ml



#7 MCPA

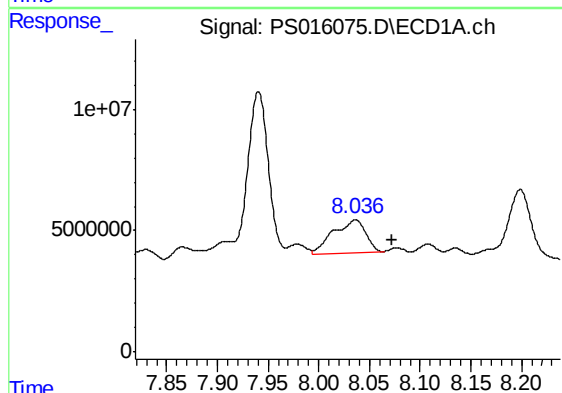
R.T.: 7.673 min
Delta R.T.: -0.026 min
Response: 21430240
Conc: 3.37 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-J



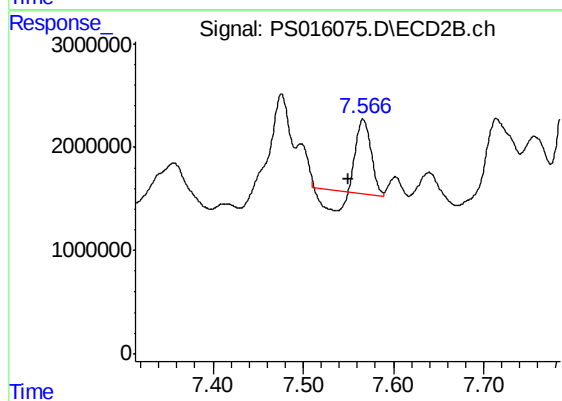
#7 MCPA

R.T.: 7.223 min
Delta R.T.: -0.017 min
Response: 19942797
Conc: 7.57 ug/ml



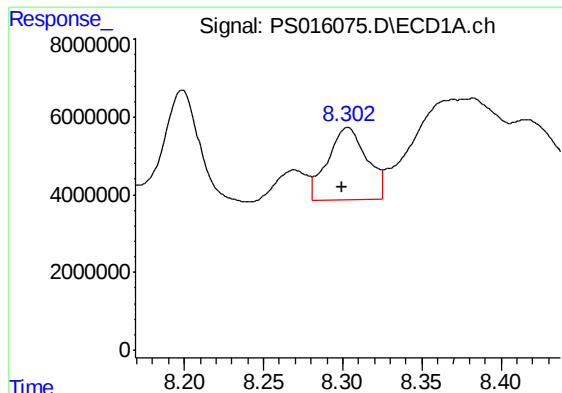
#8 DICHLORPROP

R.T.: 8.036 min
Delta R.T.: -0.035 min
Response: 30266921
Conc: 21.76 ng/ml



#8 DICHLORPROP

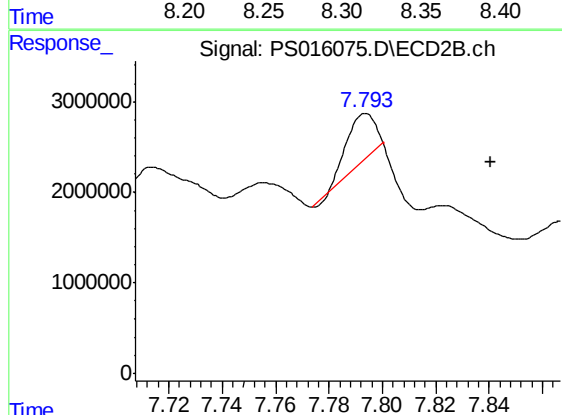
R.T.: 7.567 min
Delta R.T.: 0.016 min
Response: 6091842
Conc: 11.57 ng/ml



#9 2,4-D

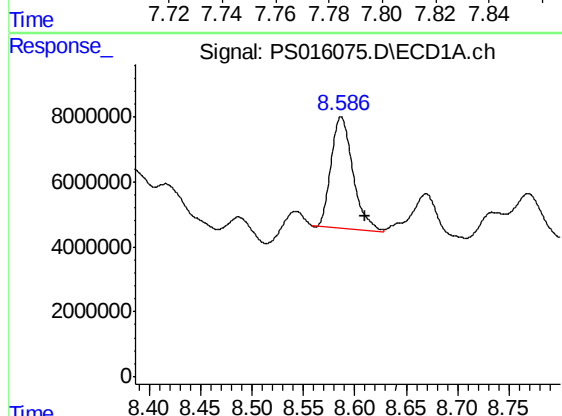
R.T.: 8.303 min
Delta R.T.: 0.003 min
Response: 32247567
Conc: 20.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-J



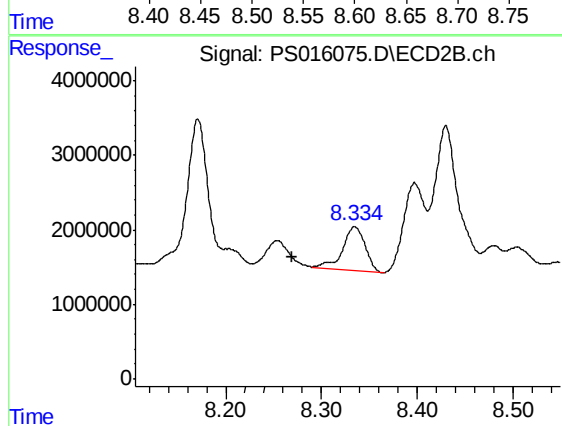
#9 2,4-D

R.T.: 7.794 min
Delta R.T.: -0.047 min
Response: 4057058
Conc: 6.43 ng/ml



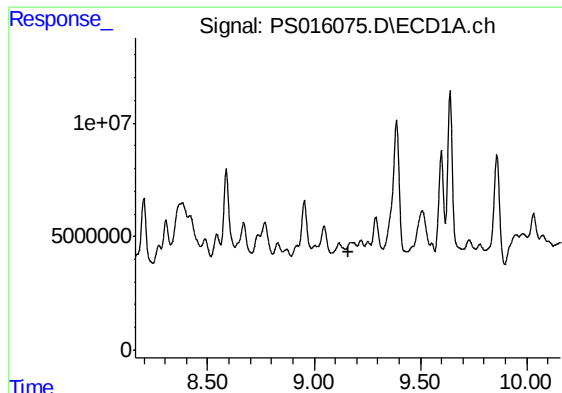
#10 Pentachlorophenol

R.T.: 8.587 min
Delta R.T.: -0.023 min
Response: 51060945
Conc: 2.58 ng/ml



#10 Pentachlorophenol

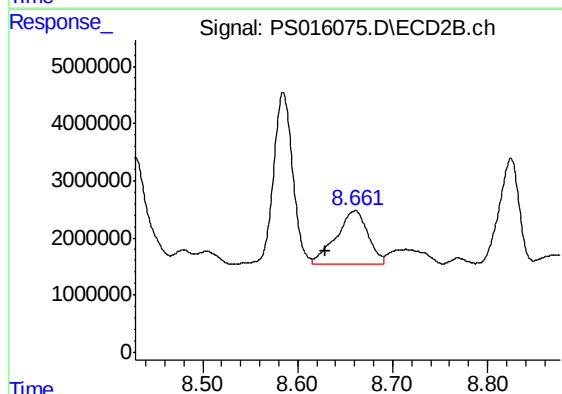
R.T.: 8.334 min
Delta R.T.: 0.065 min
Response: 9446547
Conc: 1.31 ng/ml



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

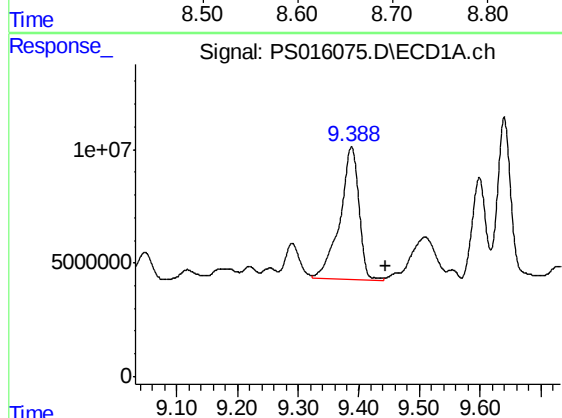
R.T.: 0.000 min
Exp R.T. : 9.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-J



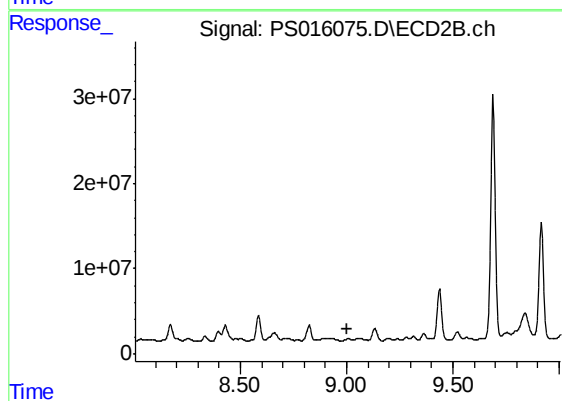
#11 2,4,5-TP (SILVEX)

R.T.: 8.660 min
Delta R.T.: 0.030 min
Response: 21570680
Conc: 7.64 ng/ml



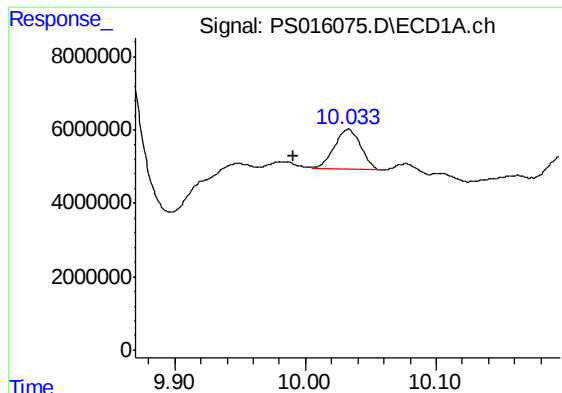
#12 2,4,5-T

R.T.: 9.388 min
Delta R.T.: -0.055 min
Response: 127743321
Conc: 16.36 ng/ml



#12 2,4,5-T

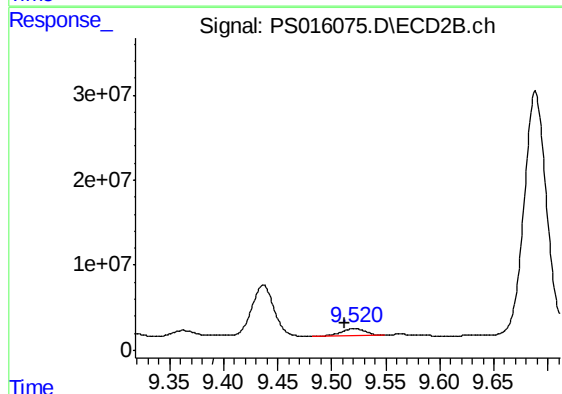
R.T.: 0.000 min
Exp R.T. : 9.006 min
Response: 0
Conc: N.D.



#13 2,4-DB

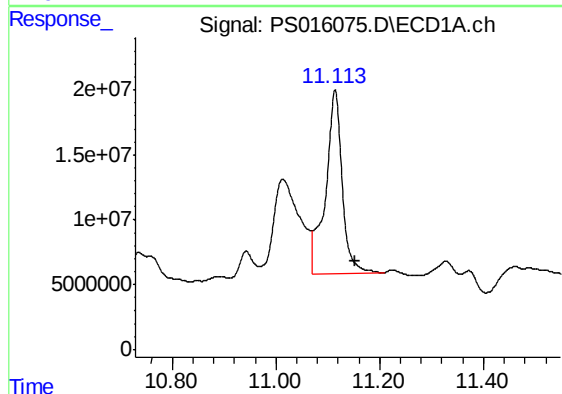
R.T.: 10.033 min
Delta R.T.: 0.042 min
Response: 15068161
Conc: 9.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-J



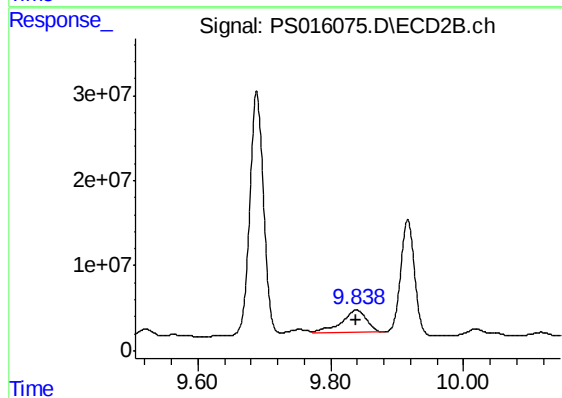
#13 2,4-DB

R.T.: 9.521 min
Delta R.T.: 0.010 min
Response: 13911582
Conc: 37.01 ng/ml



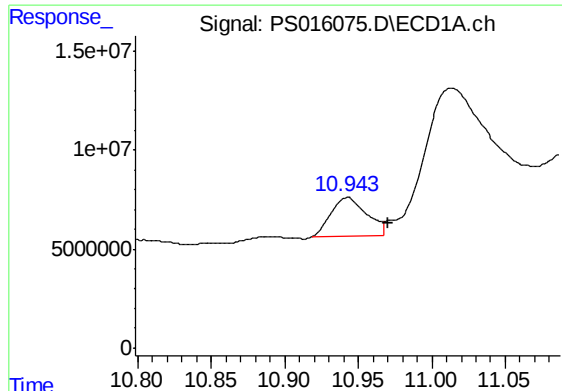
#14 DINOSEB

R.T.: 11.114 min
Delta R.T.: -0.038 min
Response: 314528855
Conc: 57.37 ng/ml



#14 DINOSEB

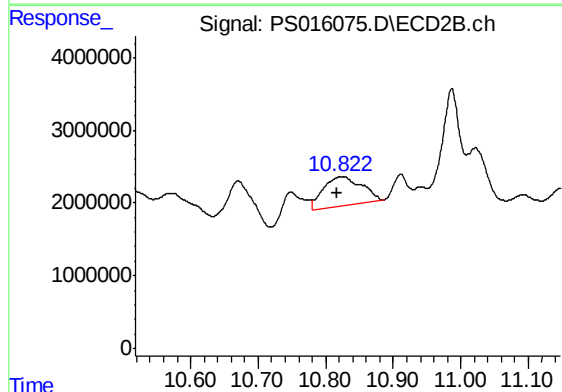
R.T.: 9.839 min
Delta R.T.: 0.000 min
Response: 71938941
Conc: 35.23 ng/ml



#15 Picloram

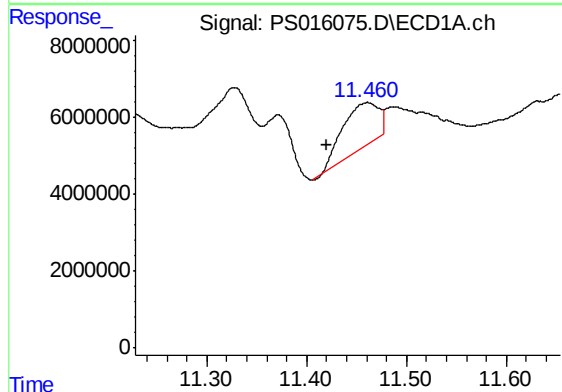
R.T.: 10.943 min
Delta R.T.: -0.027 min
Response: 32913962
Conc: 2.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-J



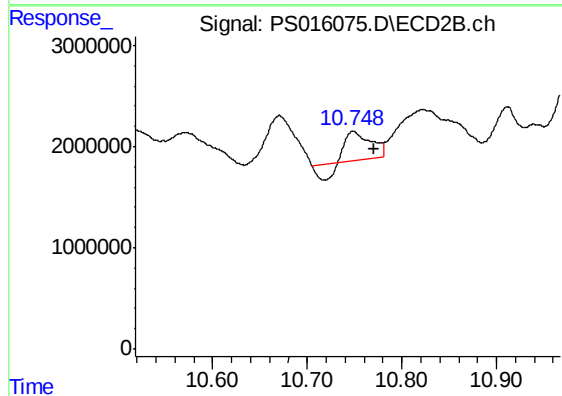
#15 Picloram

R.T.: 10.823 min
Delta R.T.: 0.007 min
Response: 15976252
Conc: 3.84 ng/ml



#16 DCPA

R.T.: 11.461 min
Delta R.T.: 0.041 min
Response: 29245765
Conc: 2.71 ng/ml



#16 DCPA

R.T.: 10.749 min
Delta R.T.: -0.021 min
Response: 3802828
Conc: N.D.