

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071321\
 Data File : PS016068.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2021 19:46
 Operator : DD\AJ
 Sample : M2967-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 1-5FT-CADMUS-AVE-TP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 06:26:32 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	780.3E6	276.9E6	508.285	539.426
Target Compounds							
1) T	Dalapon	2.980	2.481	45671612	50057476	21.058	71.621 #
2) T	3,5-DICHL...	0.000	5.982	0	16156327	N.D.	20.989
3) T	4-Nitroph...	6.962f	6.417	5540929	7171859	6.266	22.723 #
5) T	DICAMBA	7.412	0.000	7494435	0	1.308	N.D. #
6) T	MCPD	7.543	0.000	18612613	0	4.246	N.D. #
7) T	MCPA	7.673	7.223	16632372	23966686	2.615	9.093 #
8) T	DICHLORPROP	8.019f	7.567	16961410	8928827	12.194	16.956 #
9) T	2,4-D	8.281	7.824	10944678	7784116	6.827	12.344 #
10) T	Pentachlo...	8.672f	8.335f	46038214	6399431	2.323	<MDL #
11) T	2,4,5-TP ...	9.222f	8.658	9206083	20985946	1.241	7.438 #
12) T	2,4,5-T	9.386f	0.000	109.7E6	0	14.047	N.D. #
13) T	2,4-DB	10.035f	0.000	12625674	0	7.601	N.D. #
14) T	DINOSEB	11.115	9.841	305.5E6	72495583	55.729	35.505 #
15) T	Picloram	10.944	10.831	41120840	29310534	3.738	7.045 #
16) T	DCPA	0.000	10.831f	0	29310534	N.D.	6.816

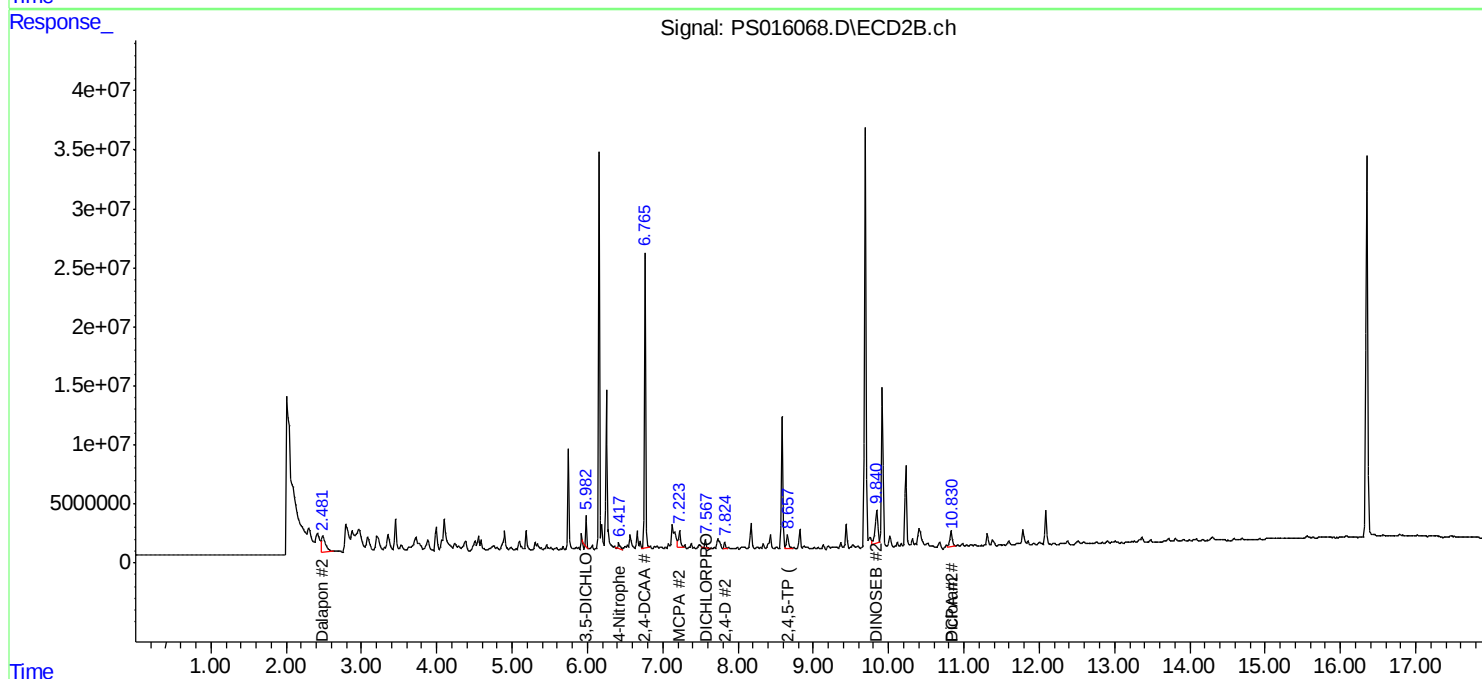
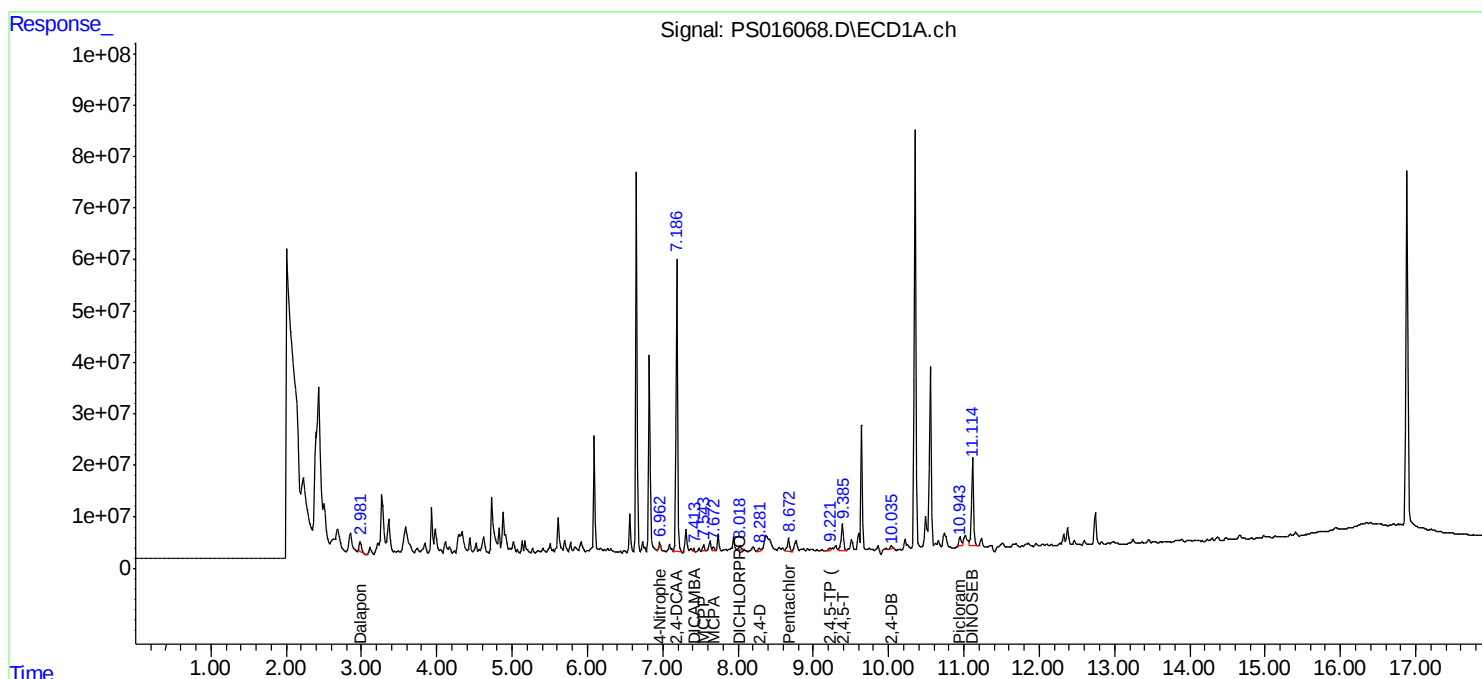
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

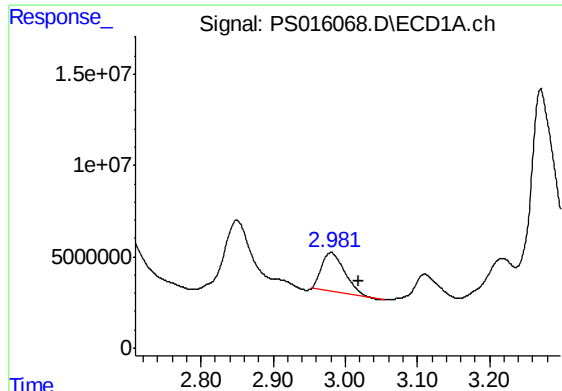
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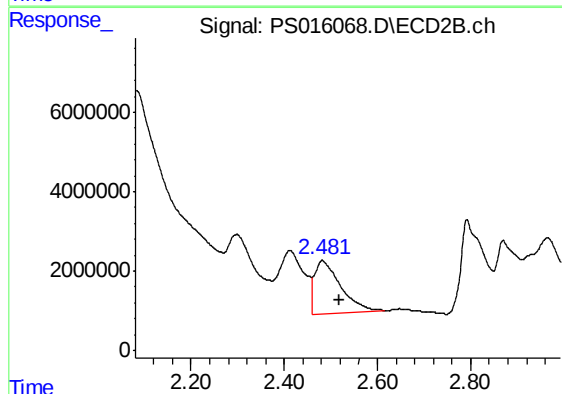




#1 Dalapon

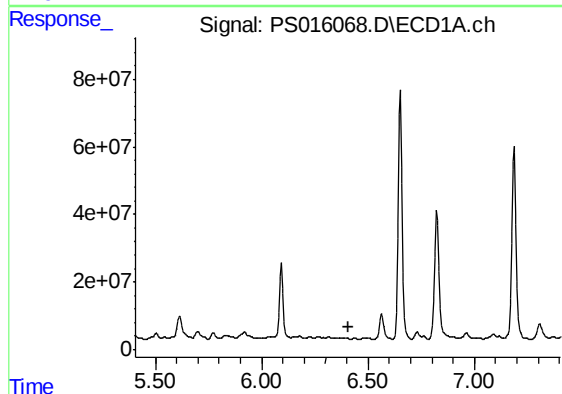
R.T.: 2.980 min
Delta R.T.: -0.038 min
Response: 45671612
Conc: 21.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
1-5FT-CADMUS-AVE-TP-3



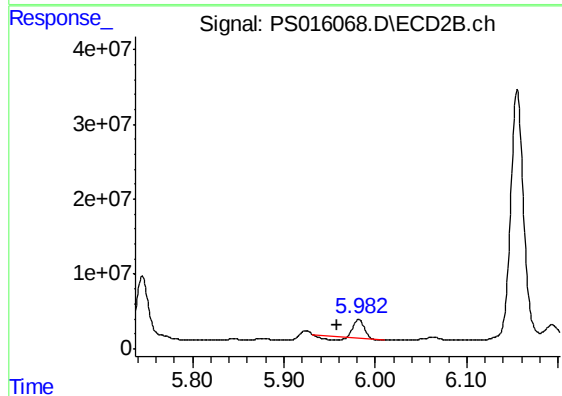
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.038 min
Response: 50057476
Conc: 71.62 ng/ml



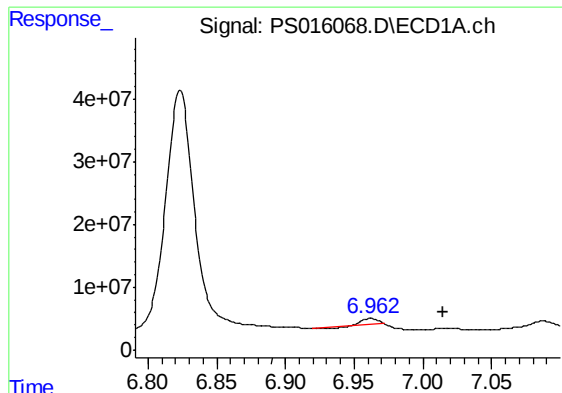
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

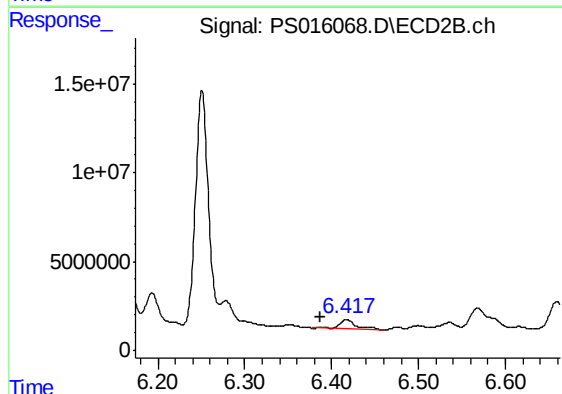
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 16156327
Conc: 20.99 ng/ml



#3 4-Nitrophenol

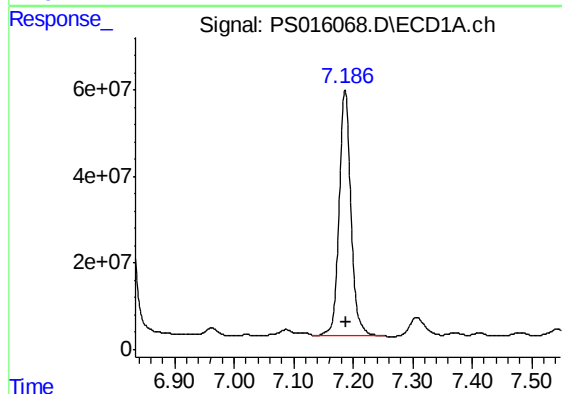
R.T.: 6.962 min
Delta R.T.: -0.053 min
Response: 5540929
Conc: 6.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
1-5FT-CADMUS-AVE-TP-3



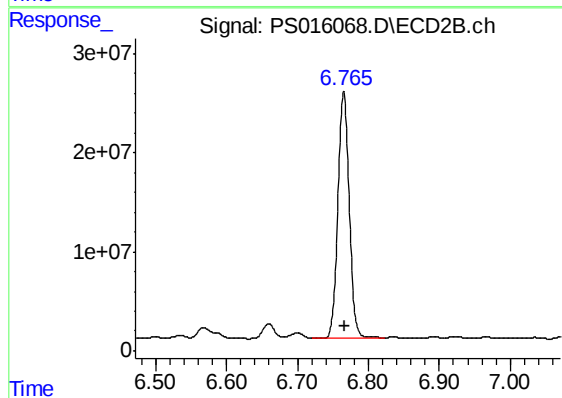
#3 4-Nitrophenol

R.T.: 6.417 min
Delta R.T.: 0.031 min
Response: 7171859
Conc: 22.72 ng/ml



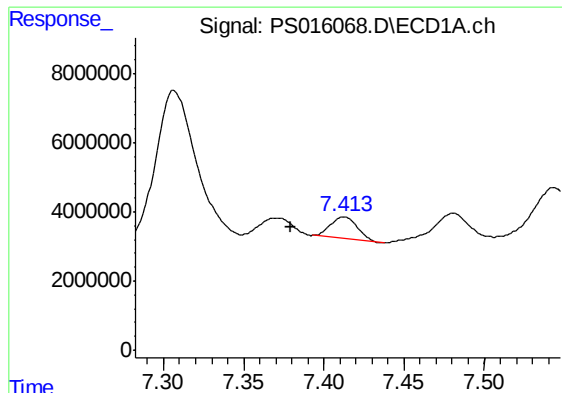
#4 2,4-DCAA

R.T.: 7.186 min
Delta R.T.: -0.001 min
Response: 780319009
Conc: 508.29 ng/ml



#4 2,4-DCAA

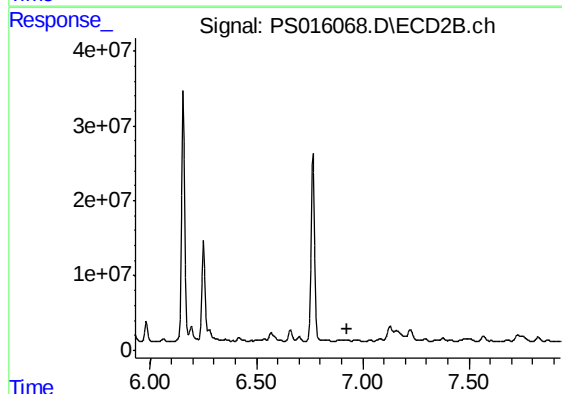
R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 276896665
Conc: 539.43 ng/ml



#5 DICAMBA

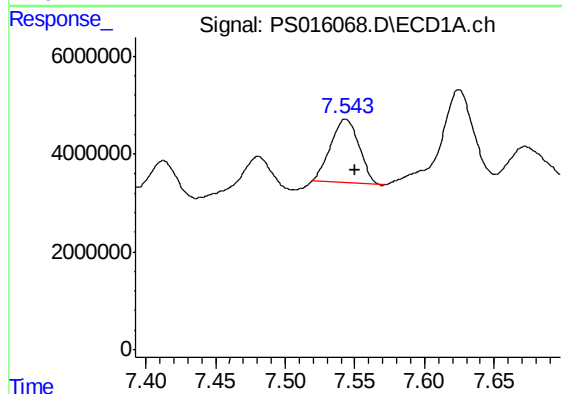
R.T.: 7.412 min
Delta R.T.: 0.033 min
Response: 7494435
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
1-5FT-CADMUS-AVE-TP-3



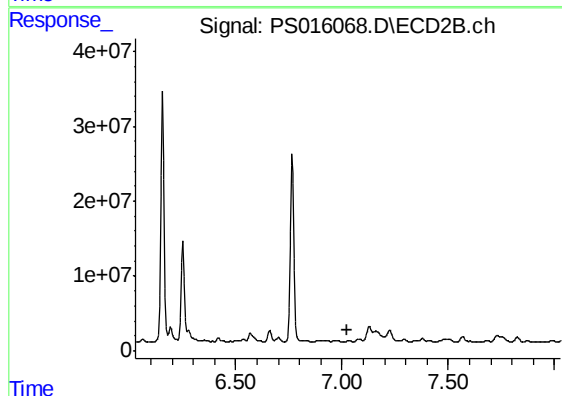
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.930 min
Response: 0
Conc: N.D.



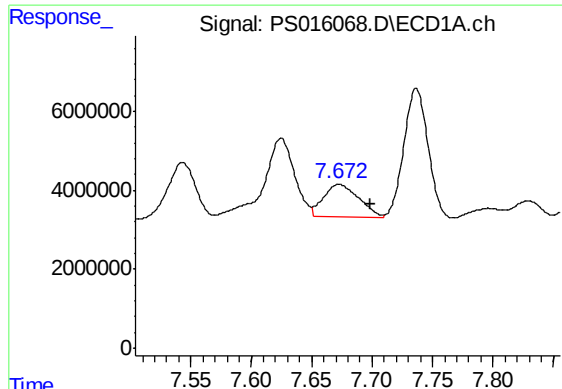
#6 MCPP

R.T.: 7.543 min
Delta R.T.: -0.007 min
Response: 18612613
Conc: 4.25 ug/ml



#6 MCPP

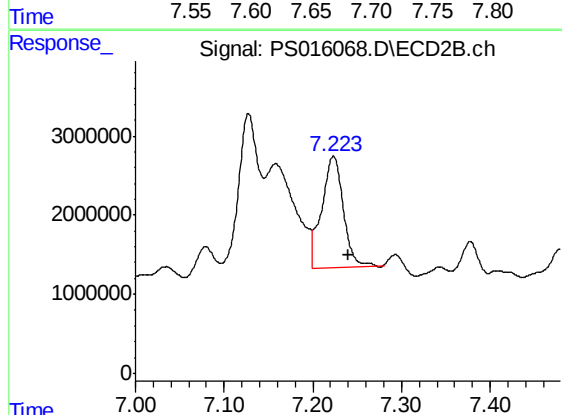
R.T.: 0.000 min
Exp R.T. : 7.028 min
Response: 0
Conc: N.D.



#7 MCPA

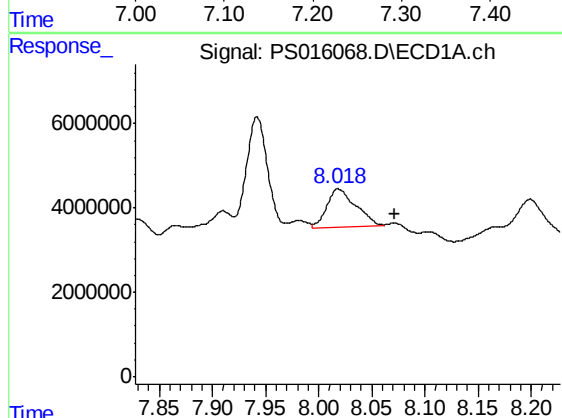
R.T.: 7.673 min
Delta R.T.: -0.026 min
Response: 16632372
Conc: 2.62 ug/ml

Instrument :
ECD_S
ClientSampleId :
1-5FT-CADMUS-AVE-TP-3



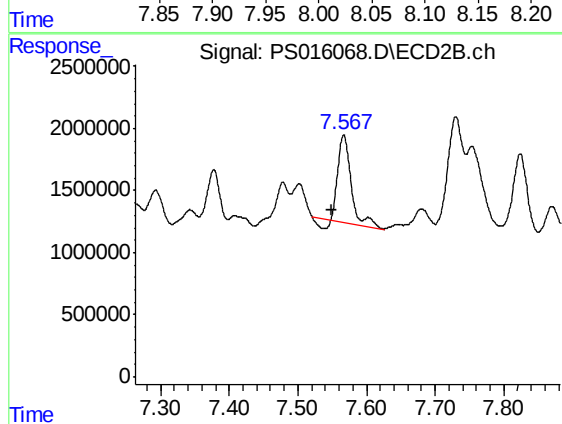
#7 MCPA

R.T.: 7.223 min
Delta R.T.: -0.017 min
Response: 23966686
Conc: 9.09 ug/ml



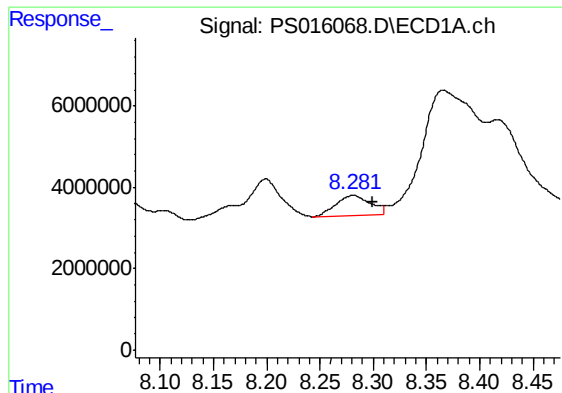
#8 DICHLORPROP

R.T.: 8.019 min
Delta R.T.: -0.053 min
Response: 16961410
Conc: 12.19 ng/ml



#8 DICHLORPROP

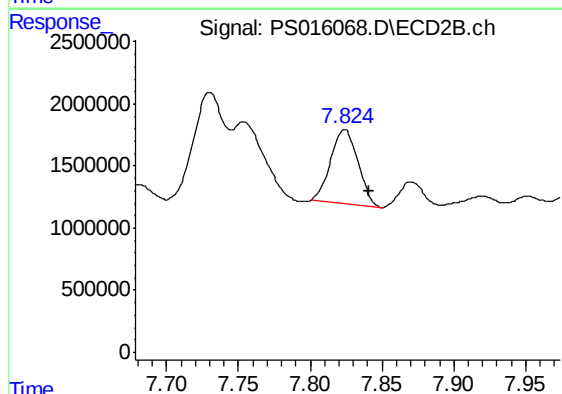
R.T.: 7.567 min
Delta R.T.: 0.017 min
Response: 8928827
Conc: 16.96 ng/ml



#9 2,4-D

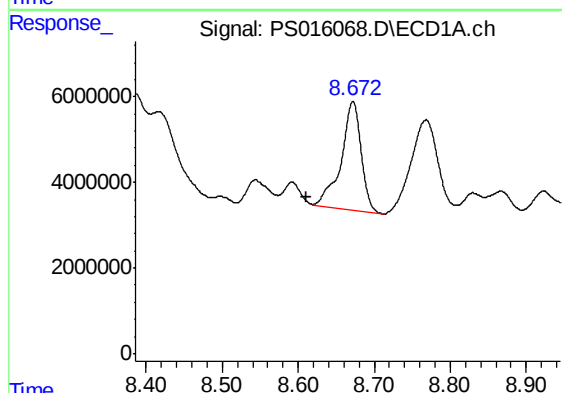
R.T.: 8.281 min
Delta R.T.: -0.019 min
Response: 10944678
Conc: 6.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
1-5FT-CADMUS-AVE-TP-3



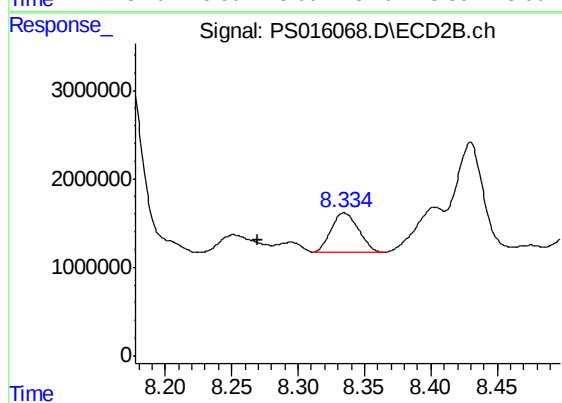
#9 2,4-D

R.T.: 7.824 min
Delta R.T.: -0.017 min
Response: 7784116
Conc: 12.34 ng/ml



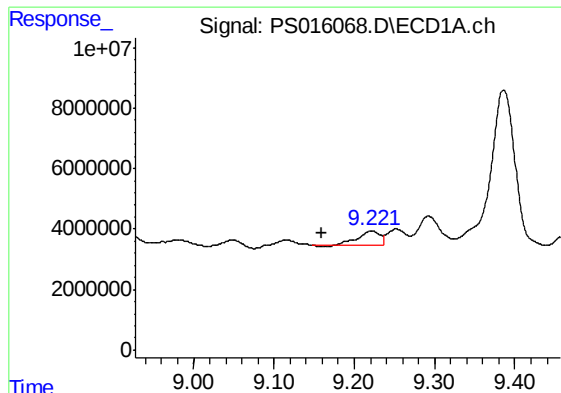
#10 Pentachlorophenol

R.T.: 8.672 min
Delta R.T.: 0.062 min
Response: 46038214
Conc: 2.32 ng/ml



#10 Pentachlorophenol

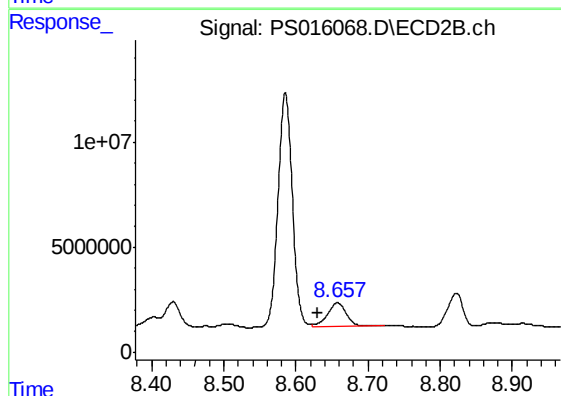
R.T.: 8.335 min
Delta R.T.: 0.066 min
Response: 6399431
Conc: N.D.



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

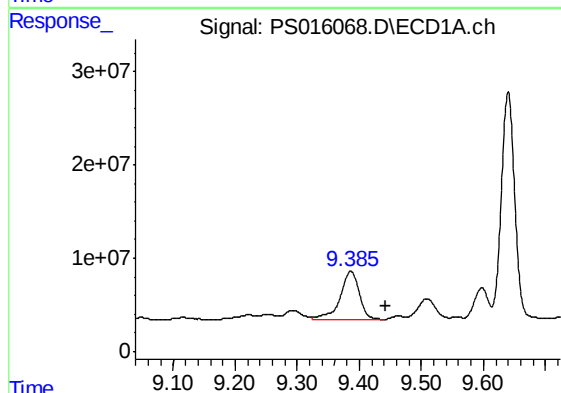
R.T.: 9.222 min
Delta R.T.: 0.062 min
Response: 9206083
Conc: 1.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
1-5FT-CADMUS-AVE-TP-3



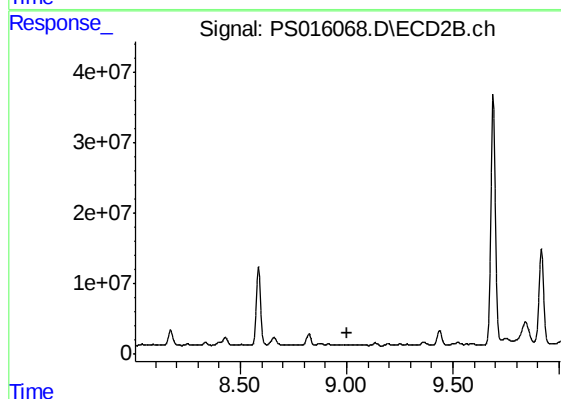
#11 2,4,5-TP (SILVEX)

R.T.: 8.658 min
Delta R.T.: 0.028 min
Response: 20985946
Conc: 7.44 ng/ml



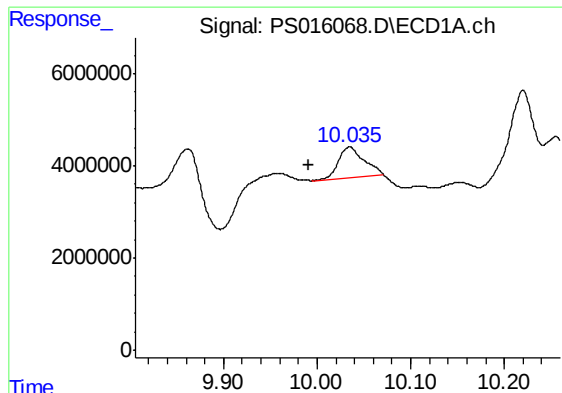
#12 2,4,5-T

R.T.: 9.386 min
Delta R.T.: -0.057 min
Response: 109689676
Conc: 14.05 ng/ml



#12 2,4,5-T

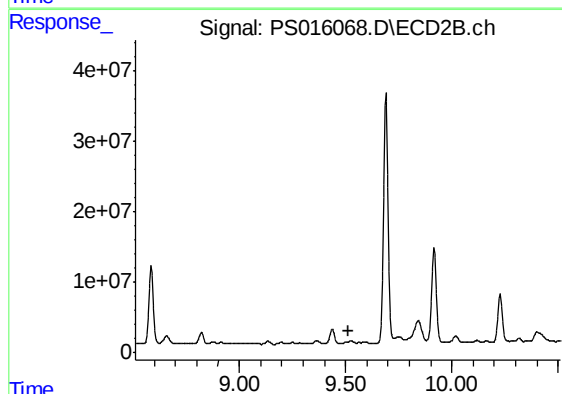
R.T.: 0.000 min
Exp R.T. : 9.006 min
Response: 0
Conc: N.D.



#13 2,4-DB

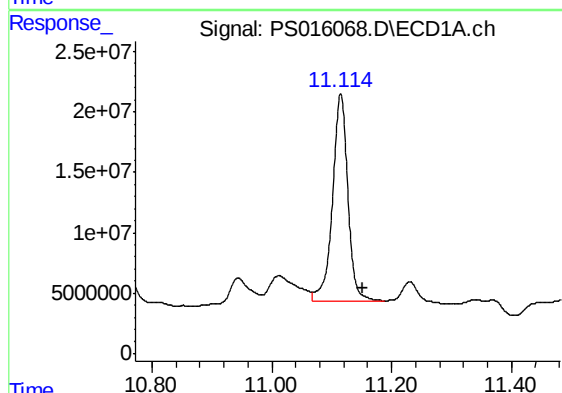
R.T.: 10.035 min
Delta R.T.: 0.044 min
Response: 12625674
Conc: 7.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
1-5FT-CADMUS-AVE-TP-3



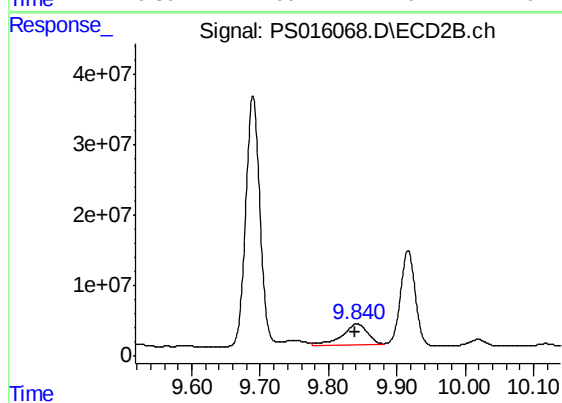
#13 2,4-DB

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



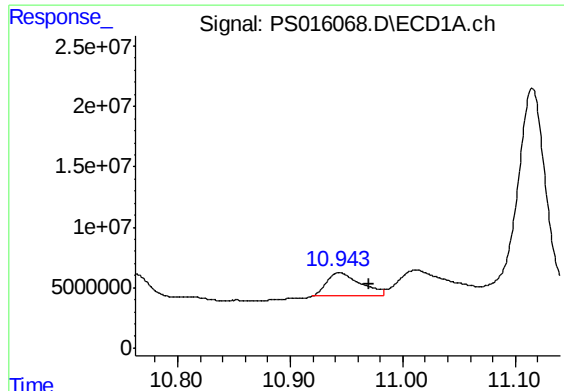
#14 DINOSEB

R.T.: 11.115 min
Delta R.T.: -0.037 min
Response: 305518278
Conc: 55.73 ng/ml



#14 DINOSEB

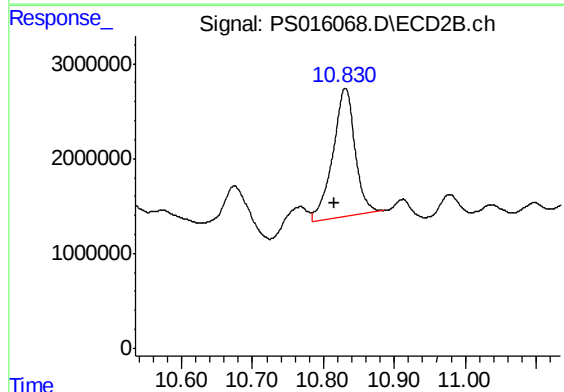
R.T.: 9.841 min
Delta R.T.: 0.003 min
Response: 72495583
Conc: 35.51 ng/ml



#15 Picloram

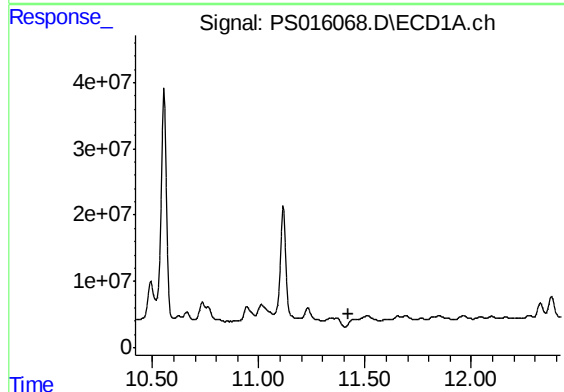
R.T.: 10.944 min
Delta R.T.: -0.026 min
Response: 41120840
Conc: 3.74 ng/ml

Instrument :
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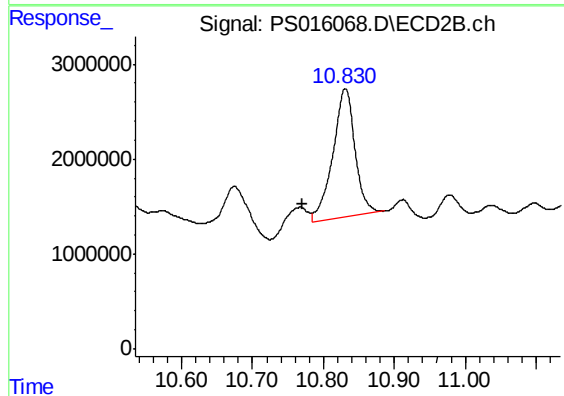
#15 Picloram

R.T.: 10.831 min
Delta R.T.: 0.015 min
Response: 29310534
Conc: 7.04 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: 29310534
Conc: 6.82 ng/ml