

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050920\
 Data File : PS010182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2020 09:41
 Operator : DD\AJ
 Sample : L2495-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HR-05-050720

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 00:53:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
 Quant Title : 8080.M
 QLast Update : Tue May 05 13:43:40 2020
 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	7.234	6.921	165.7E6	142.4E6	245.006	276.094
Target Compounds							
1) T	Dalapon	2.999	2.586	36939240	329.1E6	45.347	434.433 #
2) T	3,5-DICHL...	0.000	6.052	0	12429109	N.D.	16.101
3) T	4-Nitroph...	7.122	6.552	15837450	732601	50.148	2.281 #
5) T	DICAMBA	0.000	7.055	0	14381041	N.D.	7.015
6) T	MCPD	0.000	7.228	0	2122692	N.D.	1.242
7) T	MCPA	0.000	7.394	0	4300849	N.D.	1.727
8) T	DICHLORPROP	0.000	7.739	0	20371553	N.D.	38.703
9) T	2,4-D	0.000	7.989	0	3856048	N.D.	6.093
10) T	Pentachlo...	8.719	8.432	10797322	3875355	1.265	<MDL #
11) T	2,4,5-TP ...	0.000	8.768	0	104.5E6	N.D.	38.333
12) T	2,4,5-T	9.438	9.136	66566261	130979	20.373	<MDL #
13) T	2,4-DB	10.001	9.685	1230947	2971863	2.703	7.924 #
14) T	DINOSEB	0.000	10.039	0	6769611	N.D.	3.320
15) T	Picloram	11.002	11.004	54676674	3875745	14.029	1.016 #
16) T	DCPA	0.000	10.952	0	3142029	N.D.	<MDL

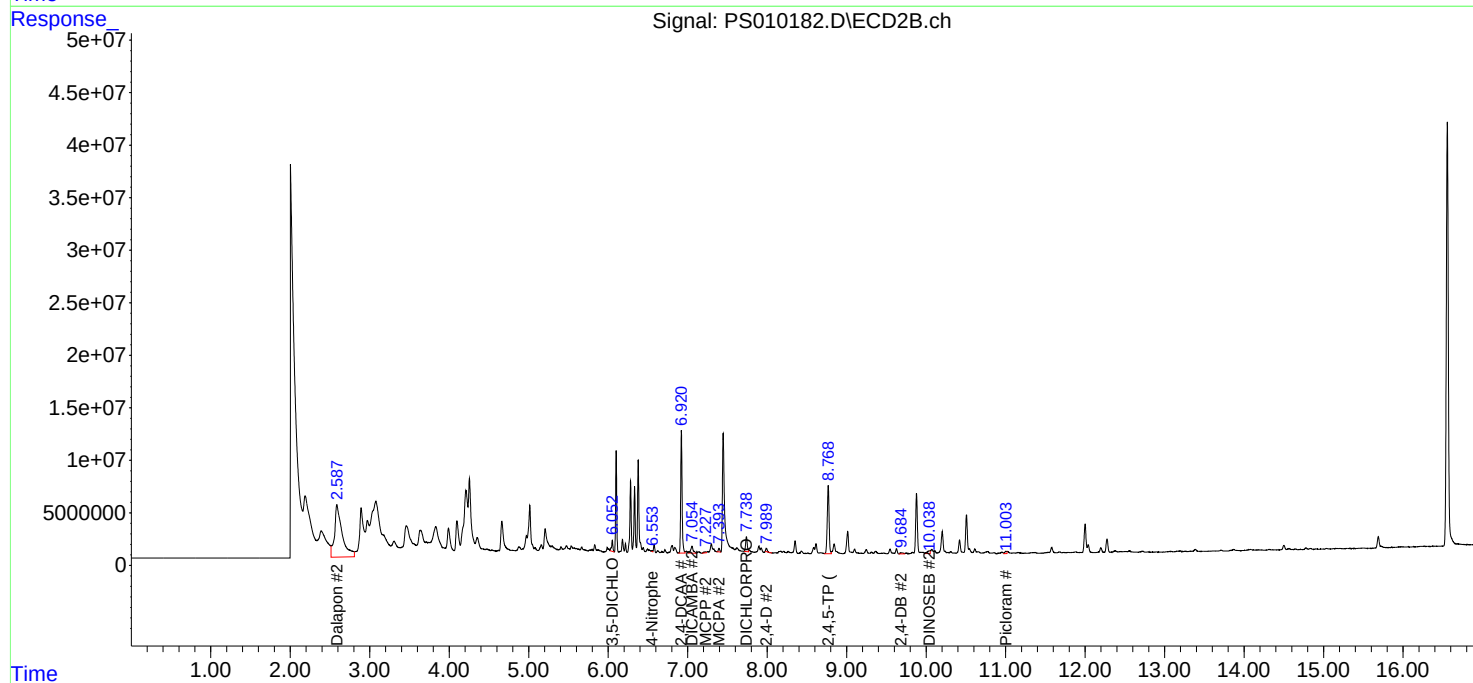
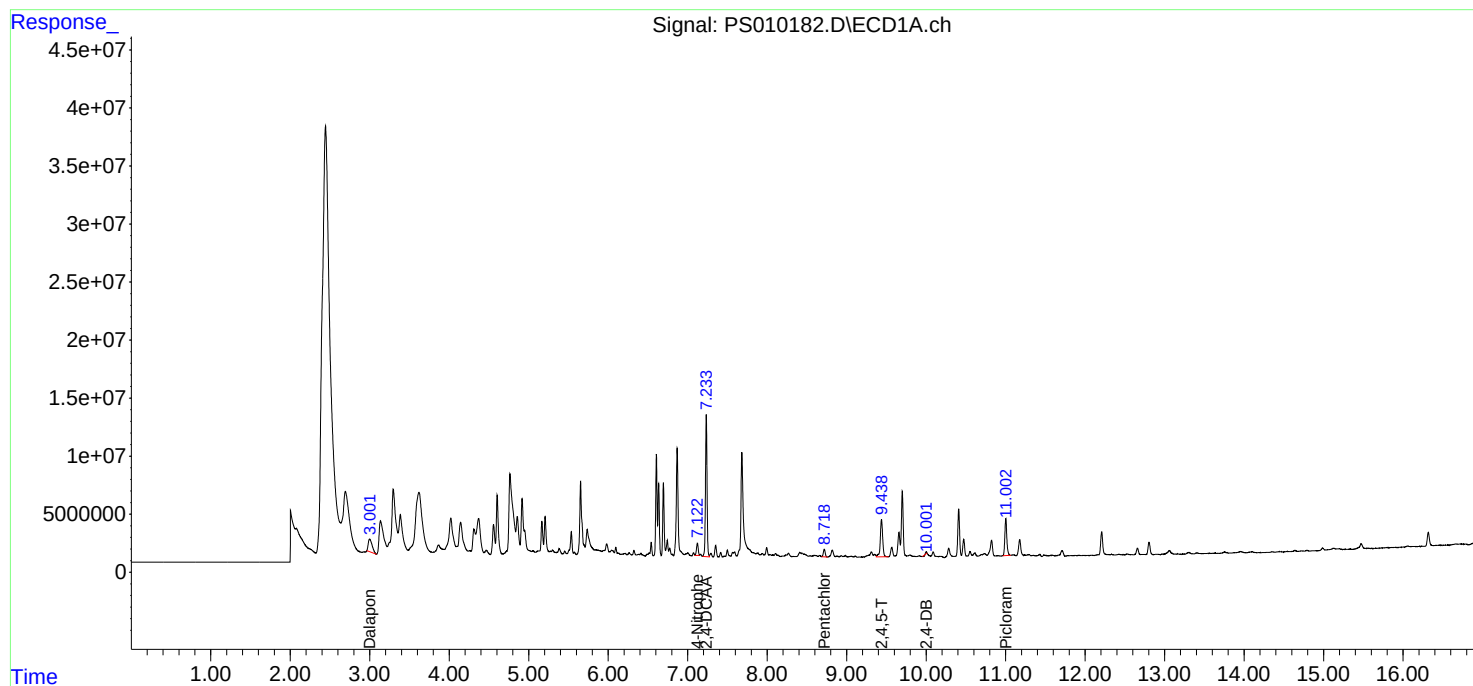
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

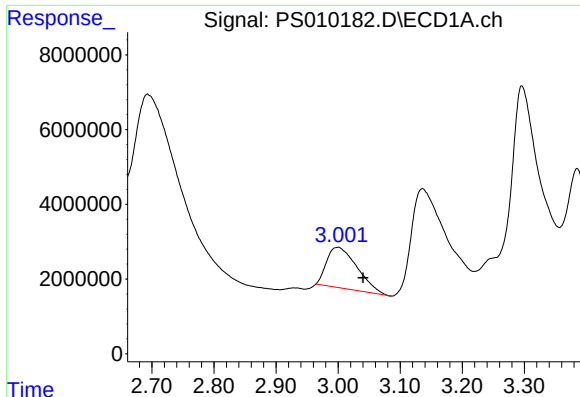
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050920\
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Quant Time: May 11 00:53:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

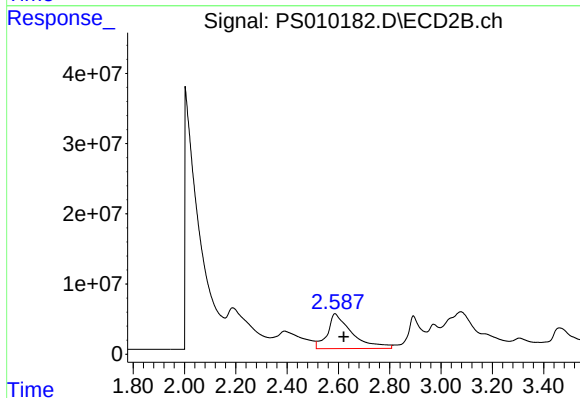




#1 Dalapon

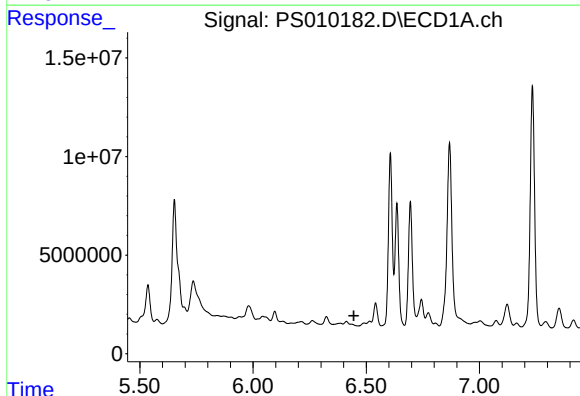
R.T.: 2.999 min
Delta R.T.: -0.041 min
Response: 36939240
Conc: 45.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HR-05-050720



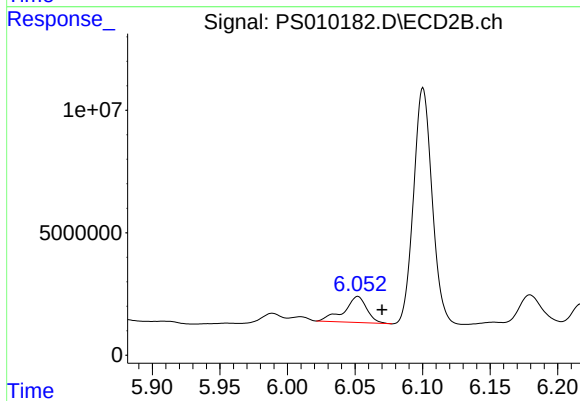
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.035 min
Response: 329128163
Conc: 434.43 ng/ml



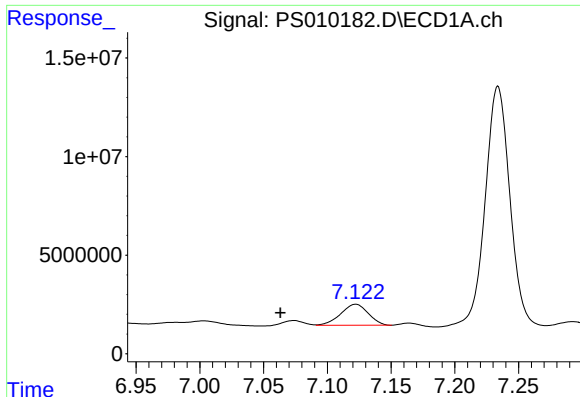
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.445 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

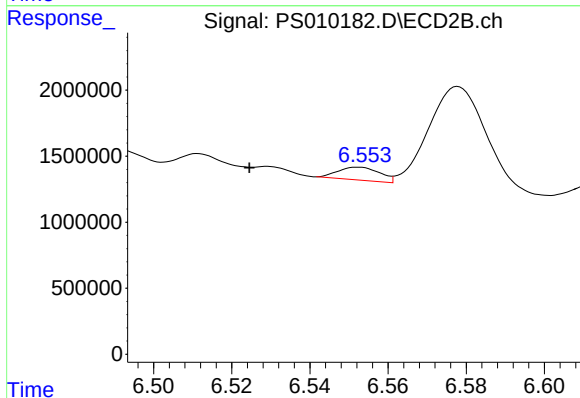
R.T.: 6.052 min
Delta R.T.: -0.018 min
Response: 12429109
Conc: 16.10 ng/ml



#3 4-Nitrophenol

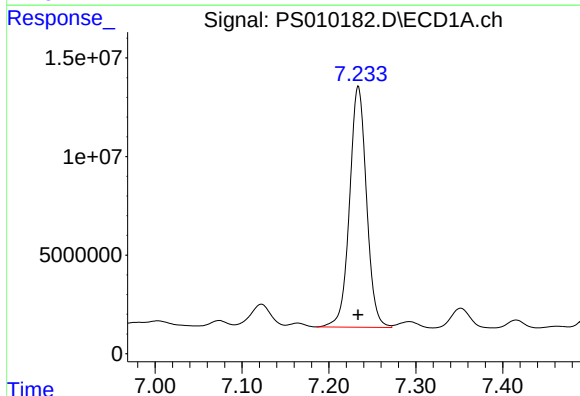
R.T.: 7.122 min
Delta R.T.: 0.059 min
Response: 15837450
Conc: 50.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HR-05-050720



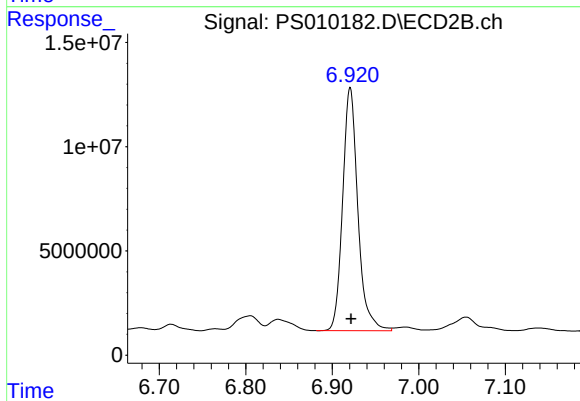
#3 4-Nitrophenol

R.T.: 6.552 min
Delta R.T.: 0.028 min
Response: 732601
Conc: 2.28 ng/ml



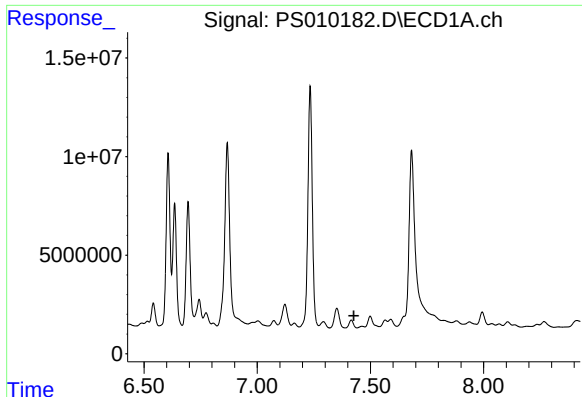
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 165718818
Conc: 245.01 ng/ml



#4 2,4-DCAA

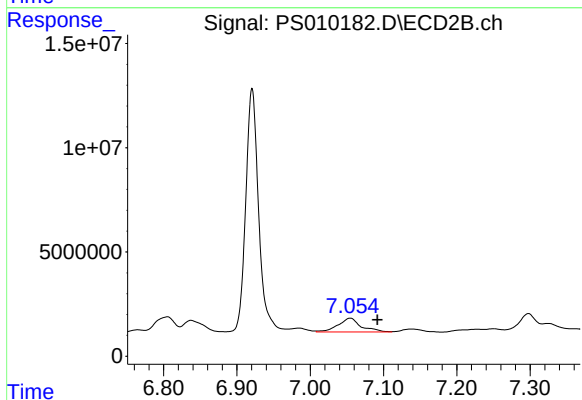
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 142352337
Conc: 276.09 ng/ml



#5 DICAMBA

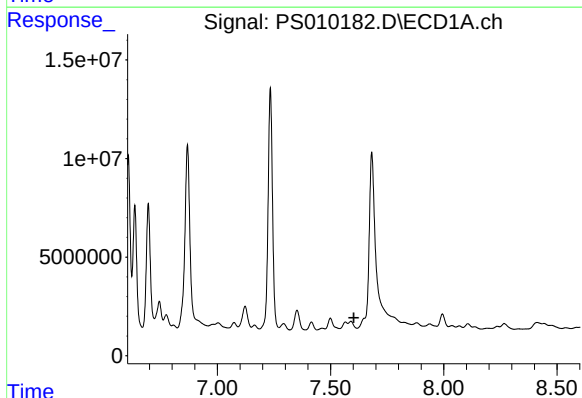
R.T.: 0.000 min
Exp R.T.: 7.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HR-05-050720



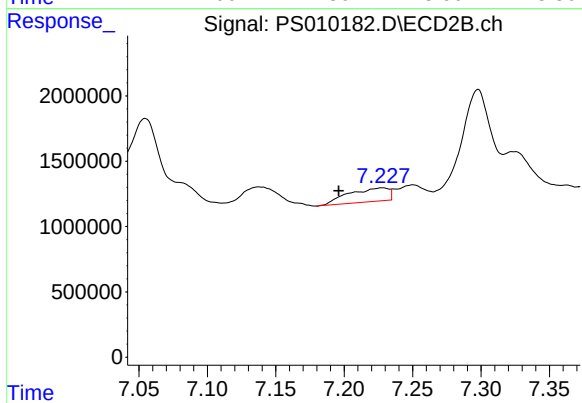
#5 DICAMBA

R.T.: 7.055 min
Delta R.T.: -0.037 min
Response: 14381041
Conc: 7.01 ng/ml



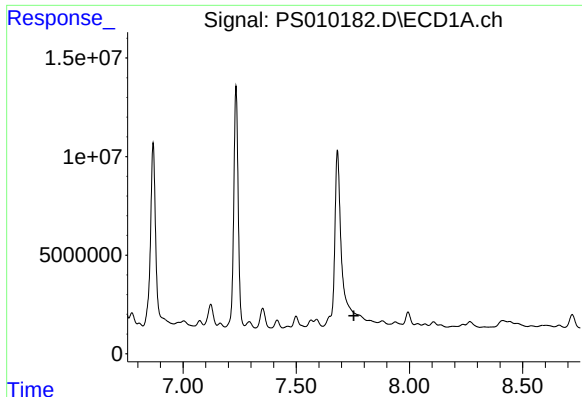
#6 MCP

R.T.: 0.000 min
Exp R.T.: 7.603 min
Response: 0
Conc: N.D.



#6 MCP

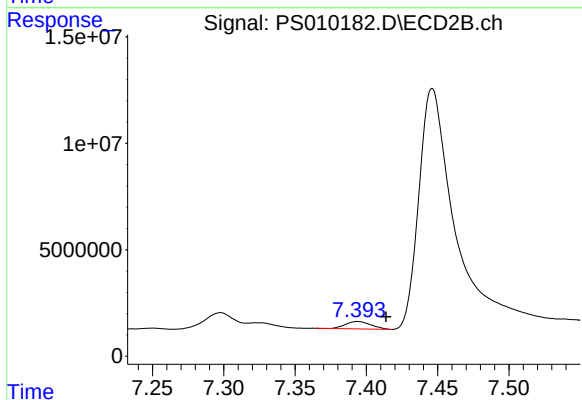
R.T.: 7.228 min
Delta R.T.: 0.032 min
Response: 2122692
Conc: 1.24 ug/ml



#7 MCPA

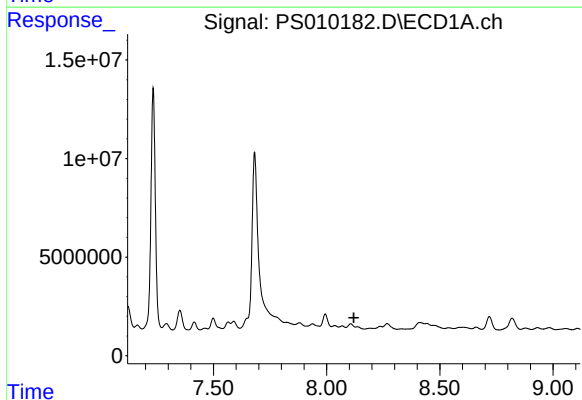
R.T.: 0.000 min
Exp R.T.: 7.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HR-05-050720



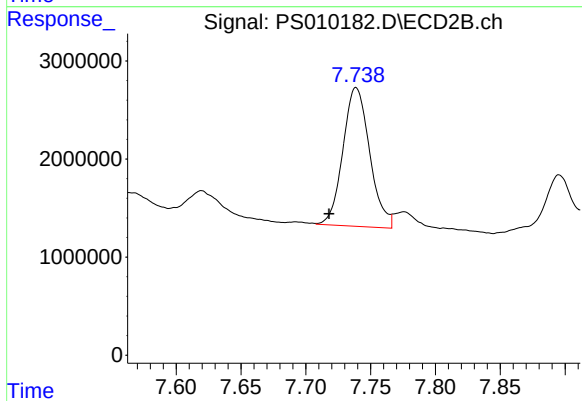
#7 MCPA

R.T.: 7.394 min
Delta R.T.: -0.020 min
Response: 4300849
Conc: 1.73 ug/ml



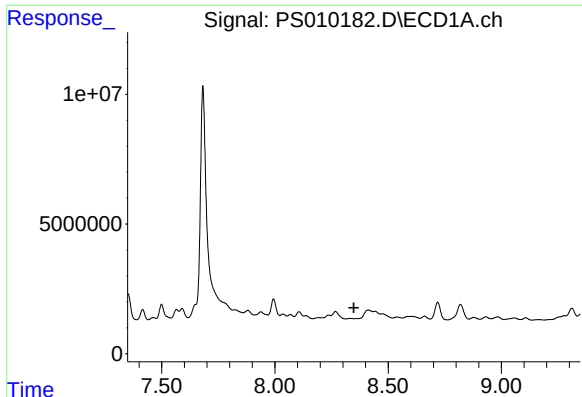
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.120 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

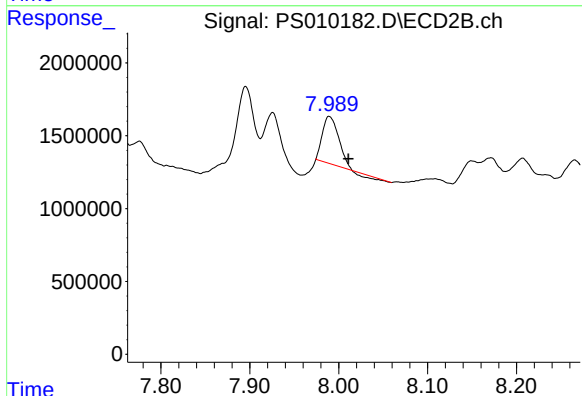
R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 20371553
Conc: 38.70 ng/ml



#9 2,4-D

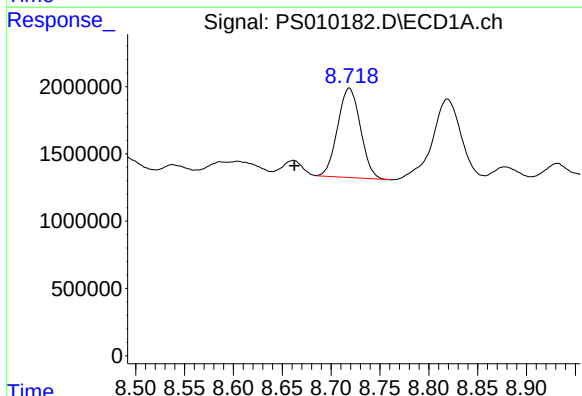
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HR-05-050720



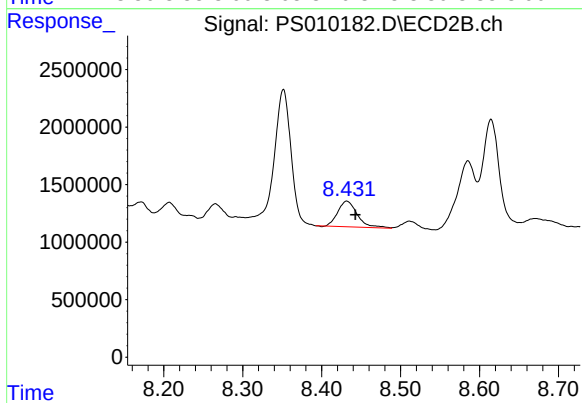
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: -0.021 min
Response: 3856048
Conc: 6.09 ng/ml



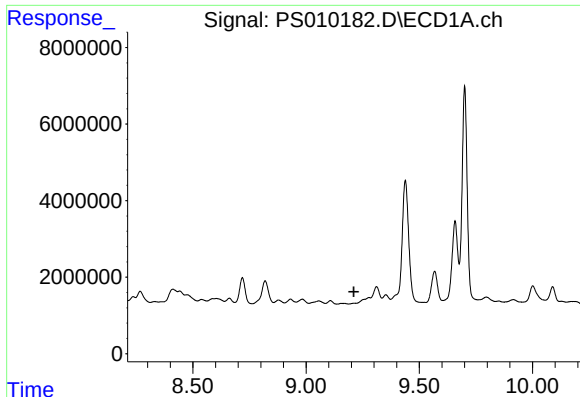
#10 Pentachlorophenol

R.T.: 8.719 min
Delta R.T.: 0.056 min
Response: 10797322
Conc: 1.26 ng/ml



#10 Pentachlorophenol

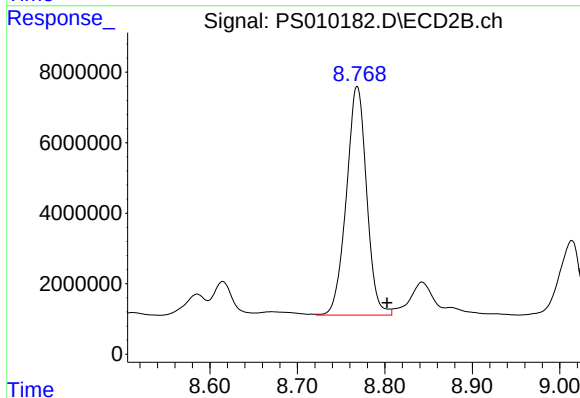
R.T.: 8.432 min
Delta R.T.: -0.011 min
Response: 3875355
Conc: N.D.



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

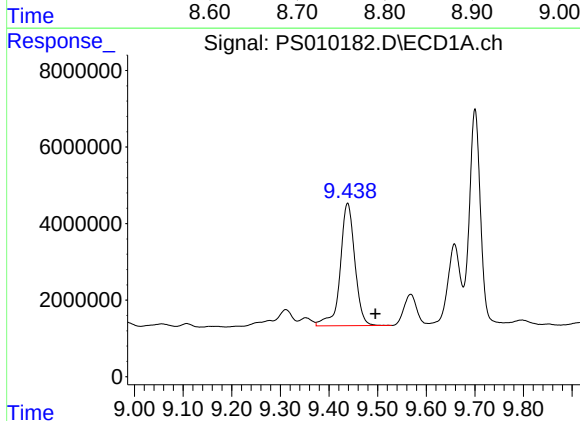
R.T.: 0.000 min
Exp R.T.: 9.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HR-05-050720



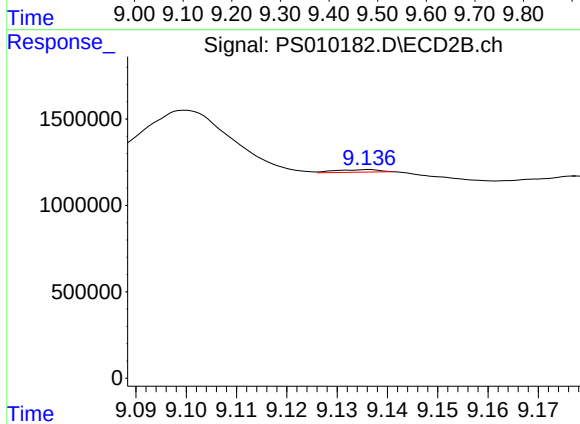
#11 2,4,5-TP (SILVEX)

R.T.: 8.768 min
Delta R.T.: -0.034 min
Response: 104479627
Conc: 38.33 ng/ml



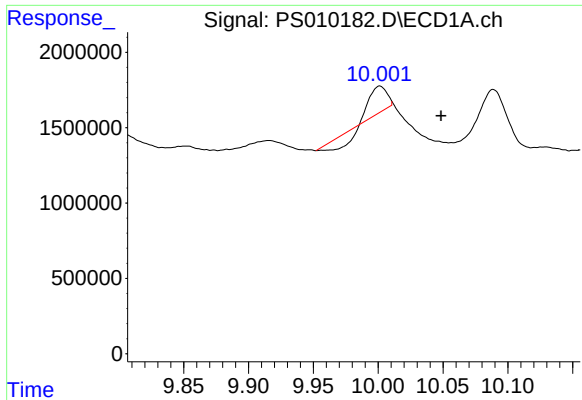
#12 2,4,5-T

R.T.: 9.438 min
Delta R.T.: -0.057 min
Response: 66566261
Conc: 20.37 ng/ml



#12 2,4,5-T

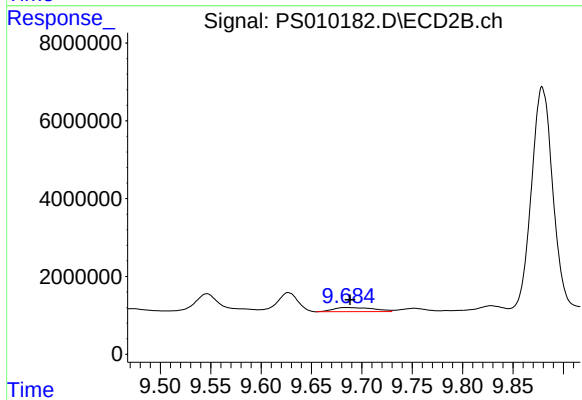
R.T.: 9.136 min
Delta R.T.: -0.046 min
Response: 130979
Conc: N.D.



#13 2,4-DB

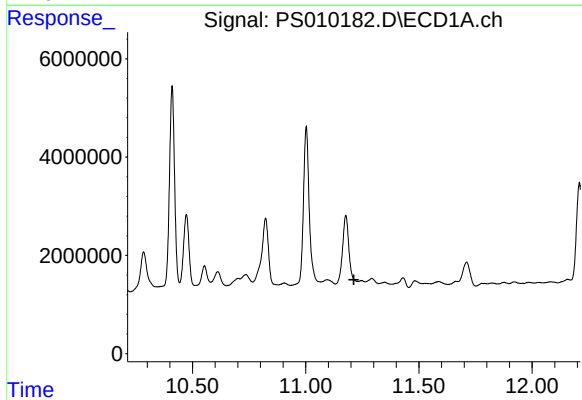
R.T.: 10.001 min
Delta R.T.: -0.047 min
Response: 1230947
Conc: 2.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HR-05-050720



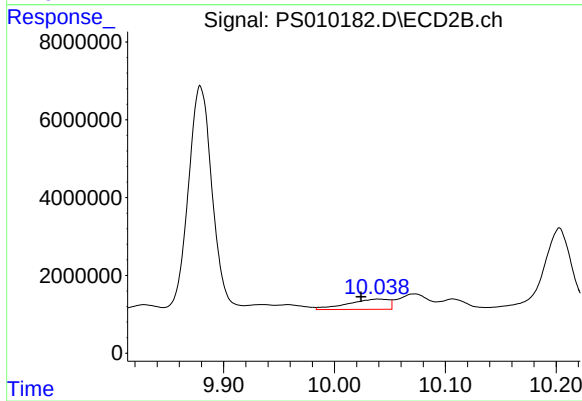
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: -0.004 min
Response: 2971863
Conc: 7.92 ng/ml



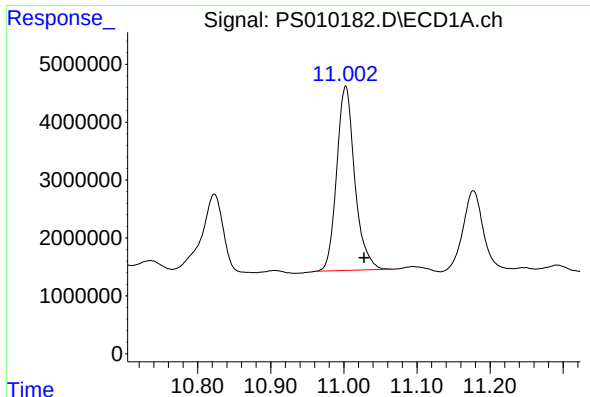
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.213 min
Response: 0
Conc: N.D.



#14 DINOSEB

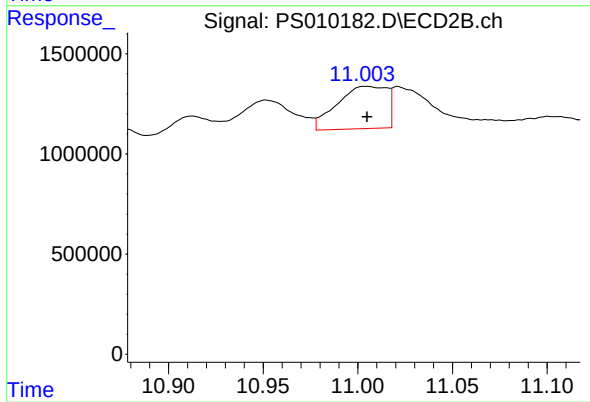
R.T.: 10.039 min
Delta R.T.: 0.015 min
Response: 6769611
Conc: 3.32 ng/ml



#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.025 min
Response: 54676674
Conc: 14.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HR-05-050720



#15 Picloram

R.T.: 11.004 min
Delta R.T.: 0.000 min
Response: 3875745
Conc: 1.02 ng/ml