

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050920\
 Data File : PS010192.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2020 13:30
 Operator : DD\AJ
 Sample : L2554-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 DRUM-1-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 00:56:43 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	7.233	6.921	183.5E6	157.9E6	271.267	306.267
Target Compounds							
1) T	Dalapon	3.000	2.585	38537227	337.9E6	47.309	445.957 #
2) T	3,5-DICHL...	0.000	6.052	0	12344342	N.D.	15.991
3) T	4-Nitroph...	7.121	6.578	15380174	7998765	48.700	24.908 #
5) T	DICAMBA	0.000	7.054	0	11600020	N.D.	5.658
6) T	MCPD	0.000	7.249	0	3015729	N.D.	1.764
7) T	MCPA	0.000	7.395	0	2626055	N.D.	1.054
8) T	DICHLORPROP	0.000	7.739	0	14548951	N.D.	27.641
9) T	2,4-D	0.000	7.990	0	3051302	N.D.	4.821
10) T	Pentachlo...	8.718	8.432	9201107	3593673	1.078	<MDL #
11) T	2,4,5-TP ...	0.000	8.769	0	98327291	N.D.	36.076
12) T	2,4,5-T	9.438	9.248	63176308	6662916	19.335	2.443 #
13) T	2,4-DB	0.000	9.689	0	2818482	N.D.	7.515
14) T	DINOSEB	0.000	10.036	0	5918325	N.D.	2.903
15) T	Picloram	11.002	11.004	52099574	8587232	13.368	2.251 #
16) T	DCPA	0.000	10.953	0	3058202	N.D.	<MDL

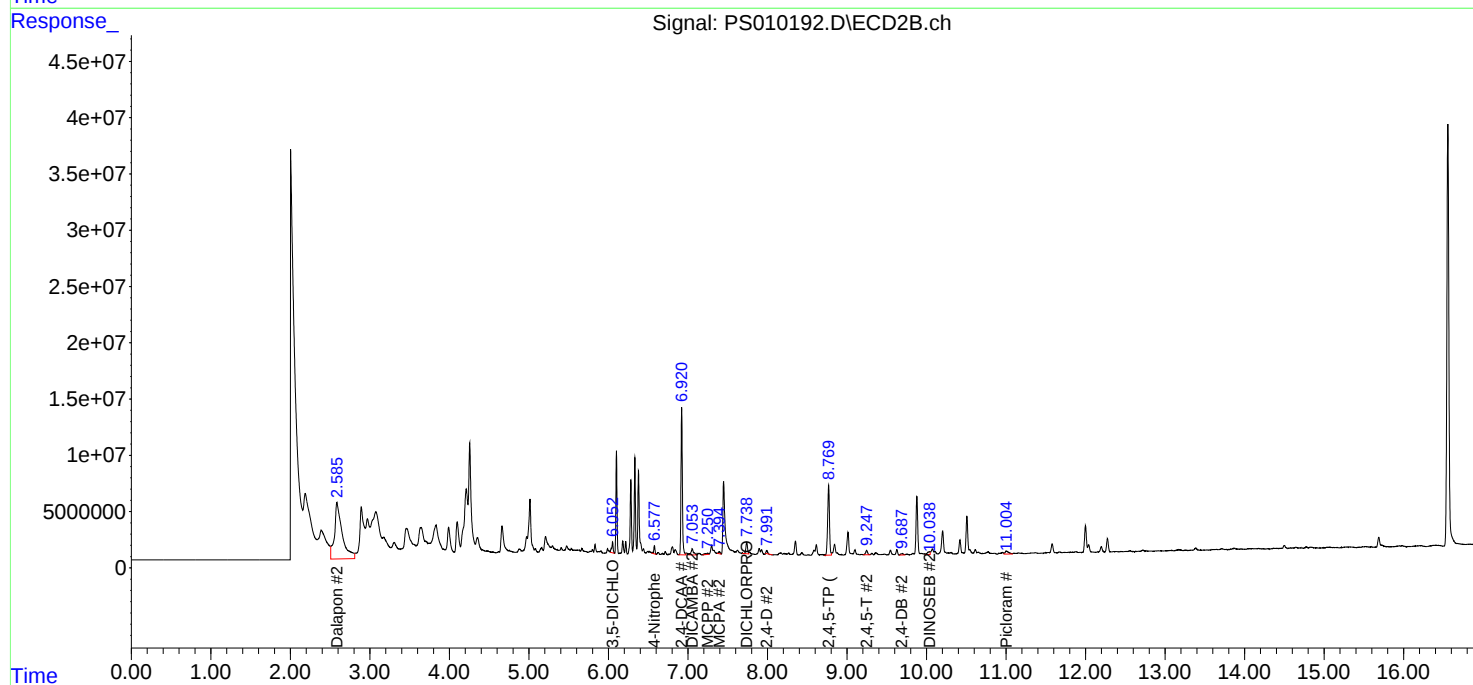
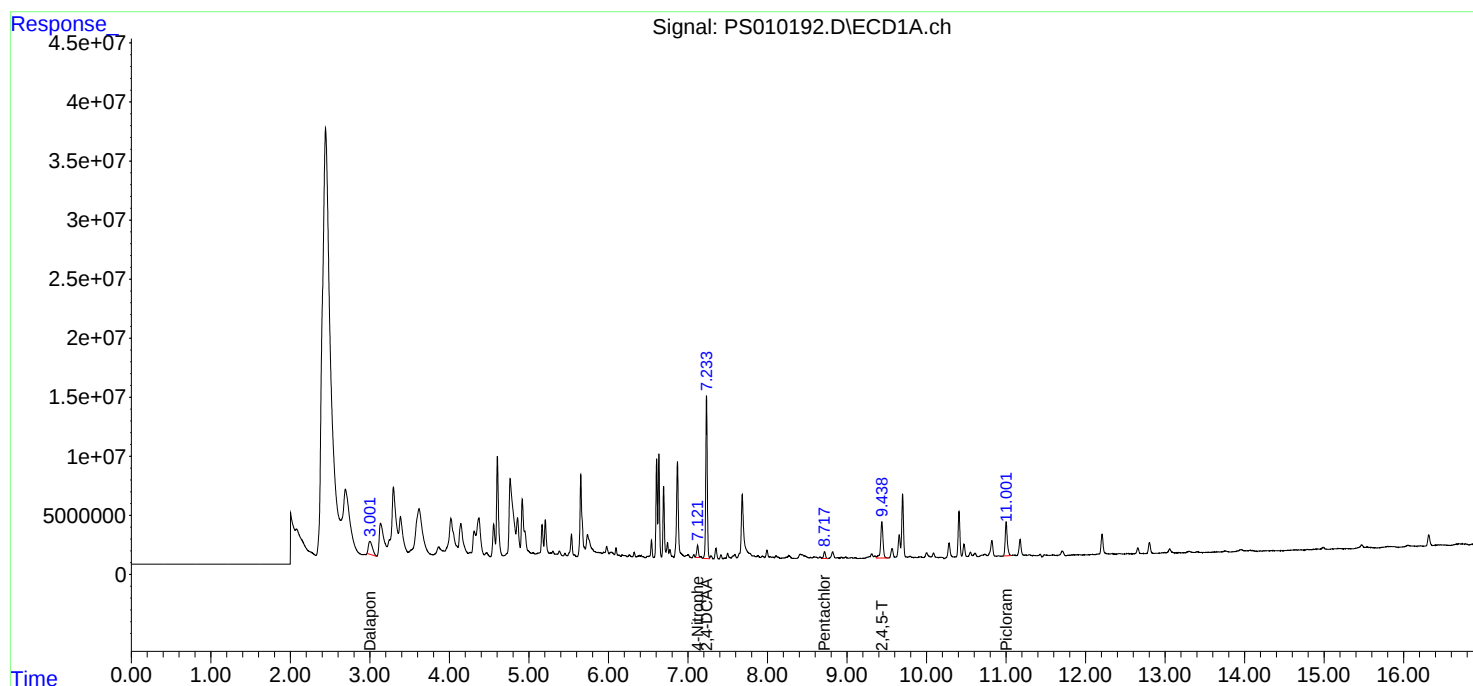
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

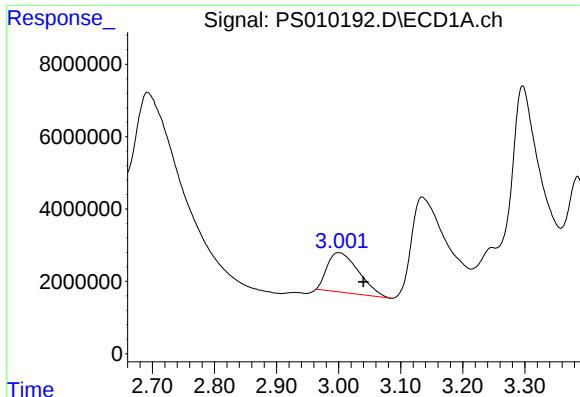
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050920\
Data File : PS010192.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2020 13:30
Operator : DD\AJ
Sample : L2554-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
DRUM-1-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 00:56:43 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
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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

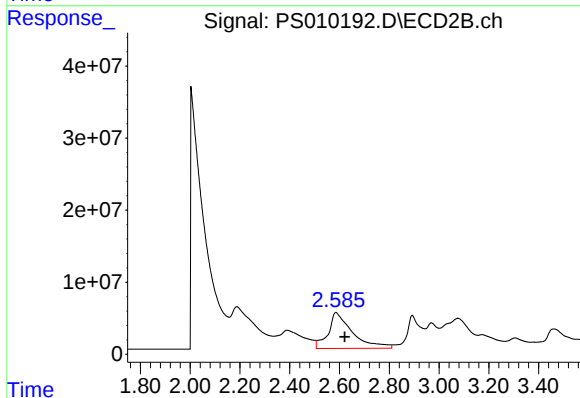




#1 Dalapon

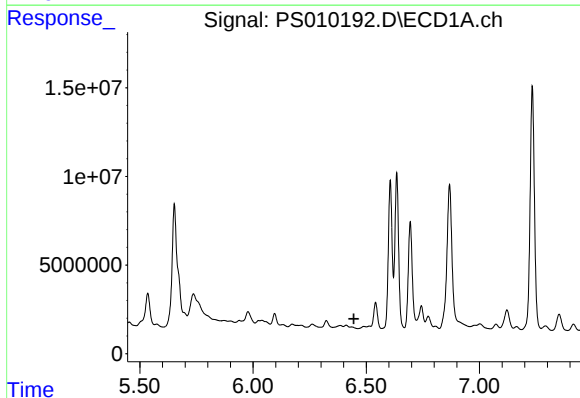
R.T.: 3.000 min
Delta R.T.: -0.040 min
Response: 38537227
Conc: 47.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-1-1



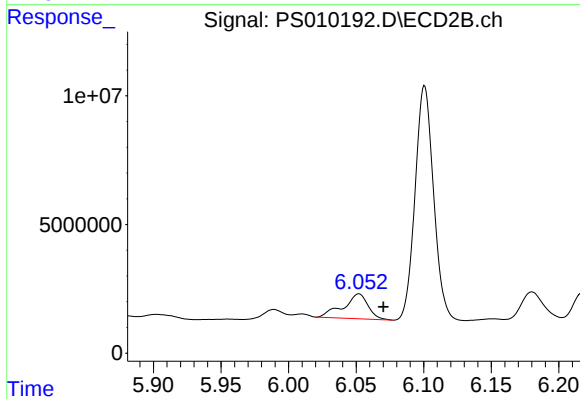
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.036 min
Response: 337858731
Conc: 445.96 ng/ml



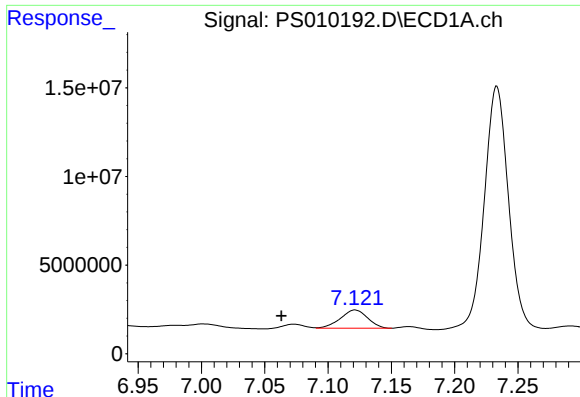
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

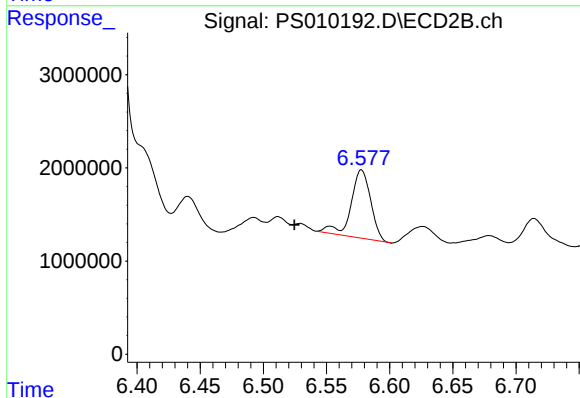
R.T.: 6.052 min
Delta R.T.: -0.018 min
Response: 12344342
Conc: 15.99 ng/ml



#3 4-Nitrophenol

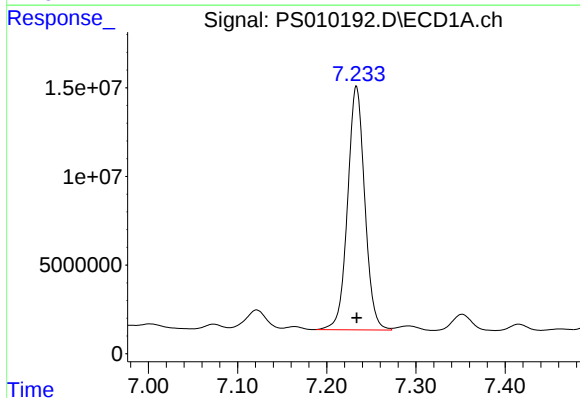
R.T.: 7.121 min
Delta R.T.: 0.058 min
Response: 15380174
Conc: 48.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-1-1



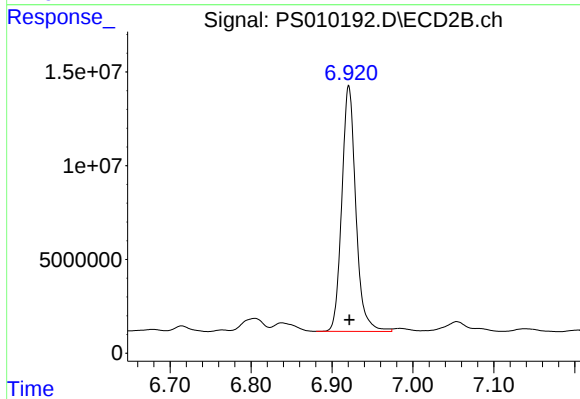
#3 4-Nitrophenol

R.T.: 6.578 min
Delta R.T.: 0.053 min
Response: 7998765
Conc: 24.91 ng/ml



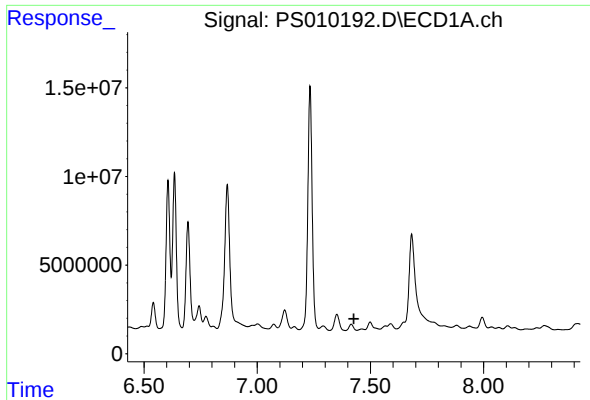
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: 0.000 min
Response: 183481309
Conc: 271.27 ng/ml



#4 2,4-DCAA

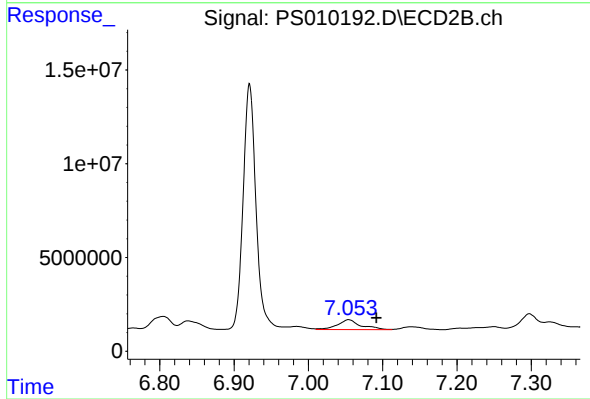
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 157908948
Conc: 306.27 ng/ml



#5 DICAMBA

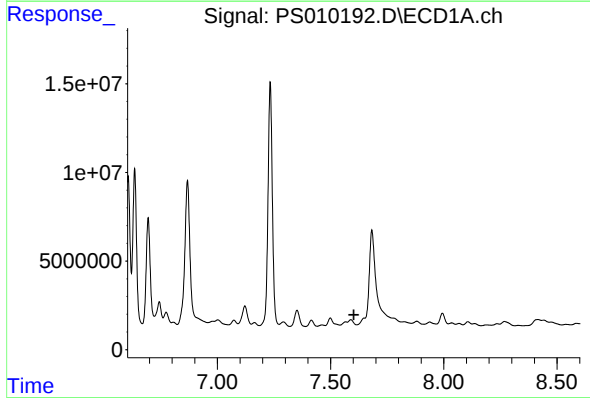
R.T.: 0.000 min
Exp R.T.: 7.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
DRUM-1-1



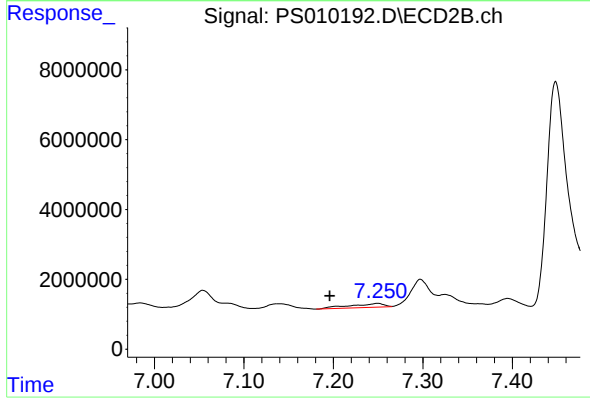
#5 DICAMBA

R.T.: 7.054 min
Delta R.T.: -0.037 min
Response: 11600020
Conc: 5.66 ng/ml



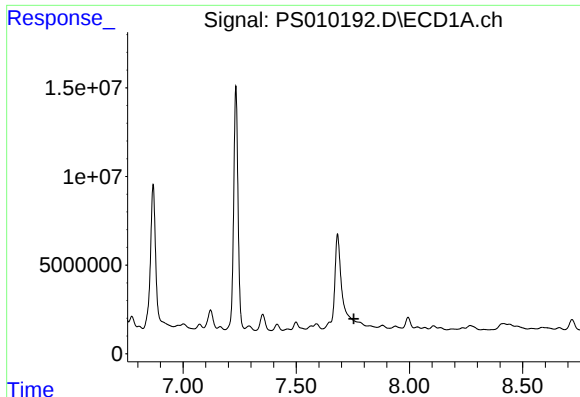
#6 MCP

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



#6 MCP

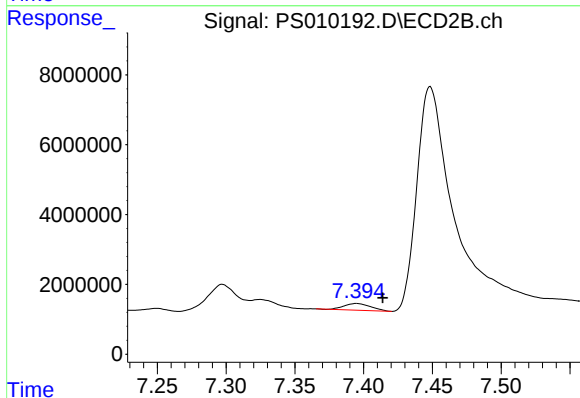
R.T.: 7.249 min
Delta R.T.: 0.053 min
Response: 3015729
Conc: 1.76 ug/ml



#7 MCPA

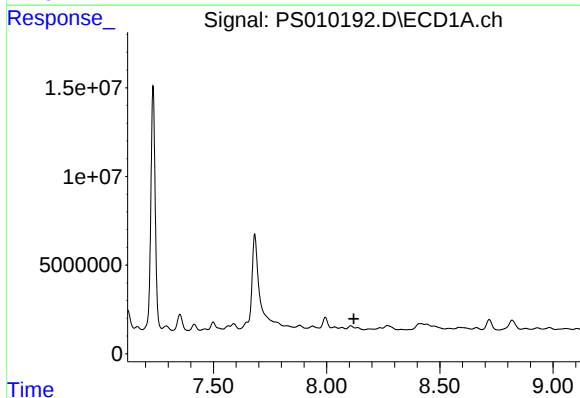
R.T.: 0.000 min
Exp R.T.: 7.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
DRUM-1-1



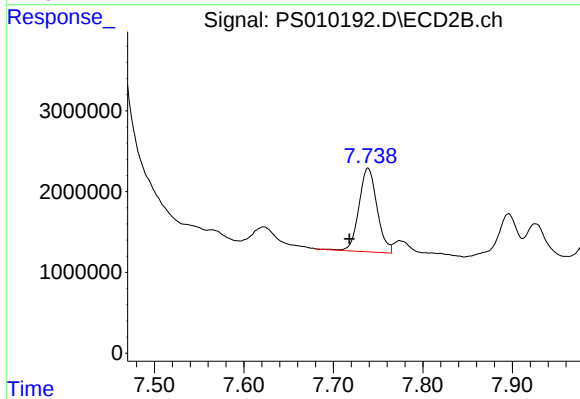
#7 MCPA

R.T.: 7.395 min
Delta R.T.: -0.019 min
Response: 2626055
Conc: 1.05 ug/ml



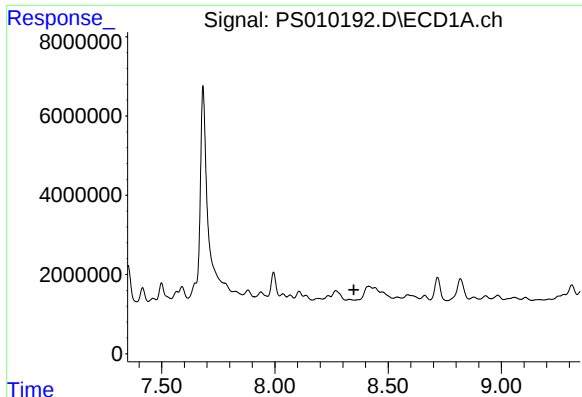
#8 DICHLORPROP

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



#8 DICHLORPROP

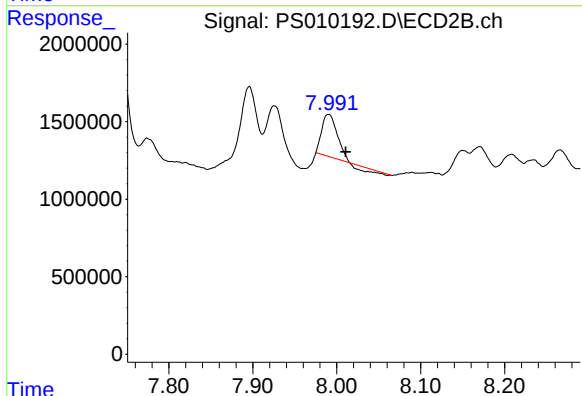
R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 14548951
Conc: 27.64 ng/ml



#9 2,4-D

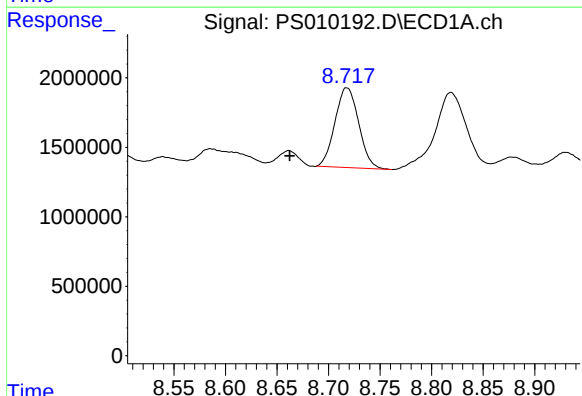
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
DRUM-1-1



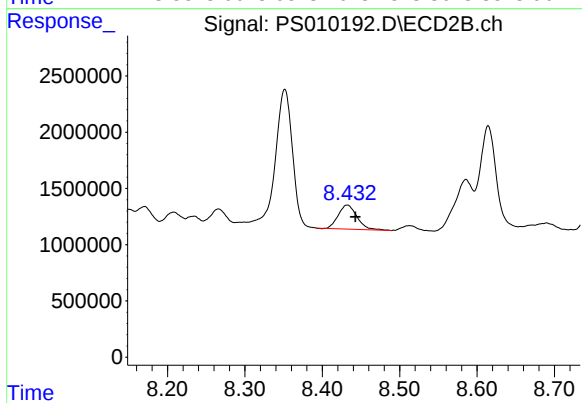
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.020 min
Response: 3051302
Conc: 4.82 ng/ml



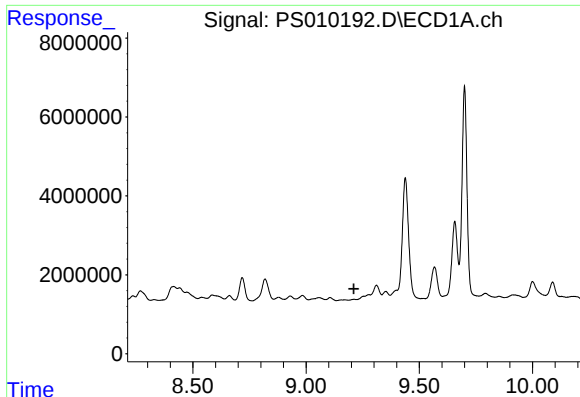
#10 Pentachlorophenol

R.T.: 8.718 min
Delta R.T.: 0.055 min
Response: 9201107
Conc: 1.08 ng/ml



#10 Pentachlorophenol

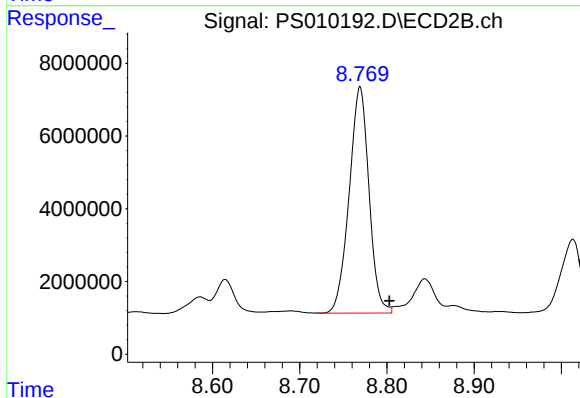
R.T.: 8.432 min
Delta R.T.: -0.010 min
Response: 3593673
Conc: N.D.



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

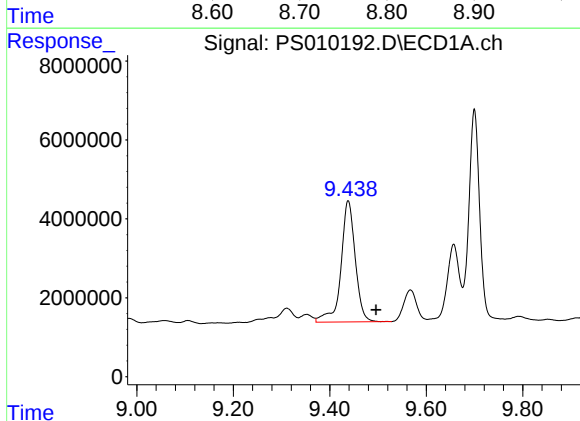
R.T.: 0.000 min
Exp R.T.: 9.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
DRUM-1-1



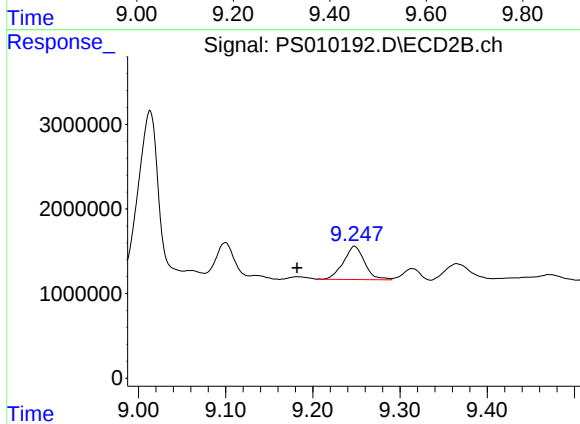
#11 2,4,5-TP (SILVEX)

R.T.: 8.769 min
Delta R.T.: -0.034 min
Response: 98327291
Conc: 36.08 ng/ml



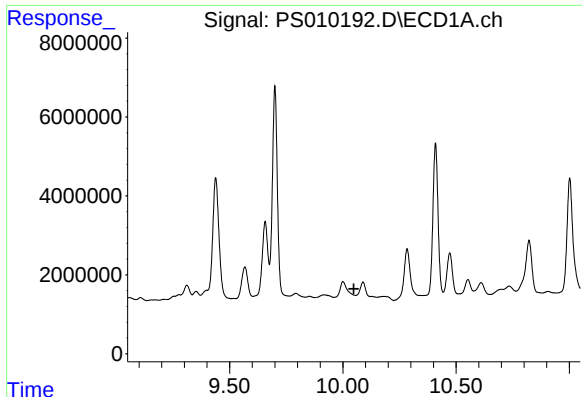
#12 2,4,5-T

R.T.: 9.438 min
Delta R.T.: -0.057 min
Response: 63176308
Conc: 19.34 ng/ml



#12 2,4,5-T

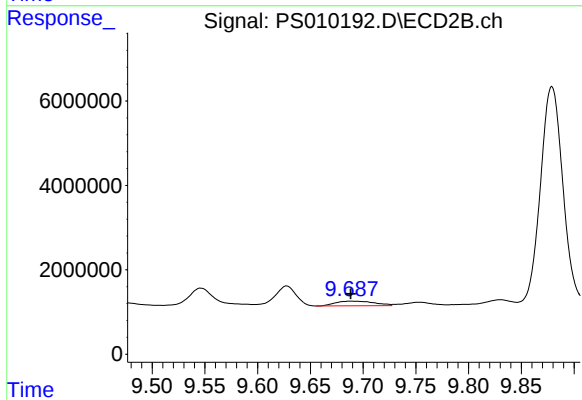
R.T.: 9.248 min
Delta R.T.: 0.066 min
Response: 6662916
Conc: 2.44 ng/ml



#13 2,4-DB

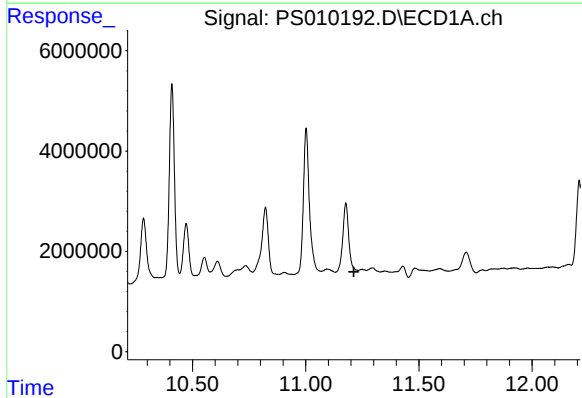
R.T.: 0.000 min
Exp R.T.: 10.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
DRUM-1-1



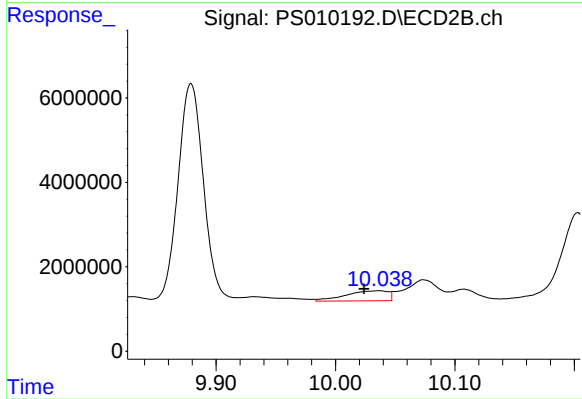
#13 2,4-DB

R.T.: 9.689 min
Delta R.T.: 0.000 min
Response: 2818482
Conc: 7.52 ng/ml



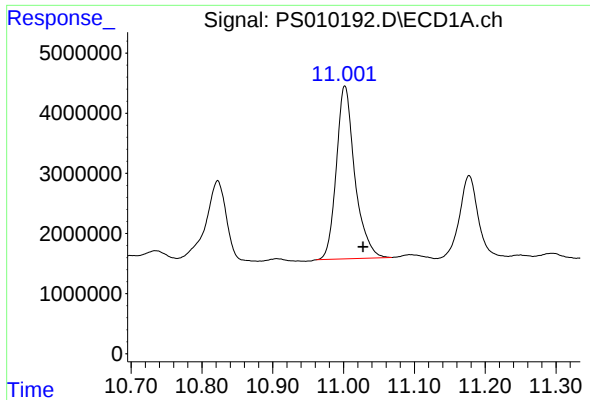
#14 DINOSEB

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



#14 DINOSEB

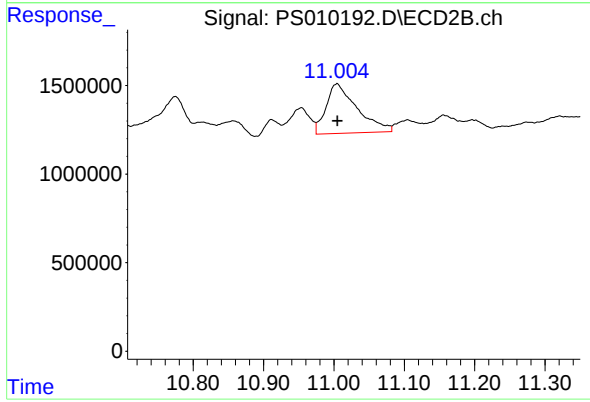
R.T.: 10.036 min
Delta R.T.: 0.012 min
Response: 5918325
Conc: 2.90 ng/ml



#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.026 min
Response: 52099574
Conc: 13.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-1-1



#15 Picloram

R.T.: 11.004 min
Delta R.T.: 0.000 min
Response: 8587232
Conc: 2.25 ng/ml