

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092320\
 Data File : PS012470.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2020 20:35
 Operator : DD\AJ
 Sample : L3870-15
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SU-02-092220

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 04:05:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.215	6.913	423.8E6	229.4E6	432.671	498.705
Target Compounds							
1) T	Dalapon	2.993	2.589	67815270	133.4E6	59.677	223.030 #
2) T	3,5-DICHL...	0.000	6.094	0	80175772	N.D.	112.455
3) T	4-Nitroph...	7.102	0.000	7747166	0	15.932	N.D. #
5) T	DICAMBA	7.392	7.046	9507362	9167881	2.465	4.808 #
6) T	MCPD	7.625	0.000	9464783	0	3.244	N.D. #
7) T	MCPA	7.705	0.000	95286070	0	22.847	N.D. #
8) T	DICHLORPROP	0.000	7.739	0	12467458	N.D.	24.146
9) T	2,4-D	8.397	7.974	77289400	-2522335	68.071	N.D. #
10) T	Pentachlo...	8.691	0.000	11091540	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.795	0	8232516	N.D.	3.120
12) T	2,4,5-T	9.407	0.000	61747251	0	10.985	N.D. #
13) T	2,4-DB	0.000	9.679	0	2999575	N.D.	8.012
14) T	DINSEB	0.000	10.051	0	7607585	N.D.	3.972
15) T	Picloram	10.984	0.000	13124037	0	1.823	N.D. #

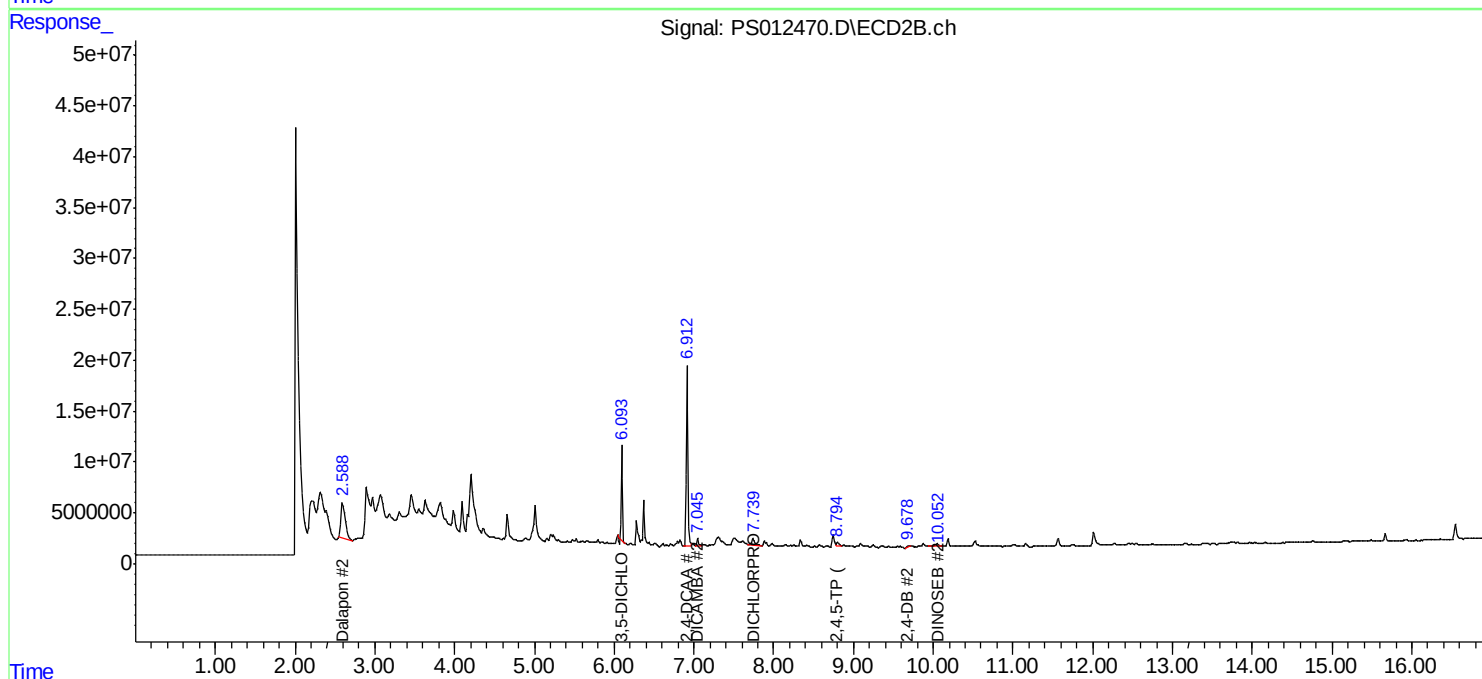
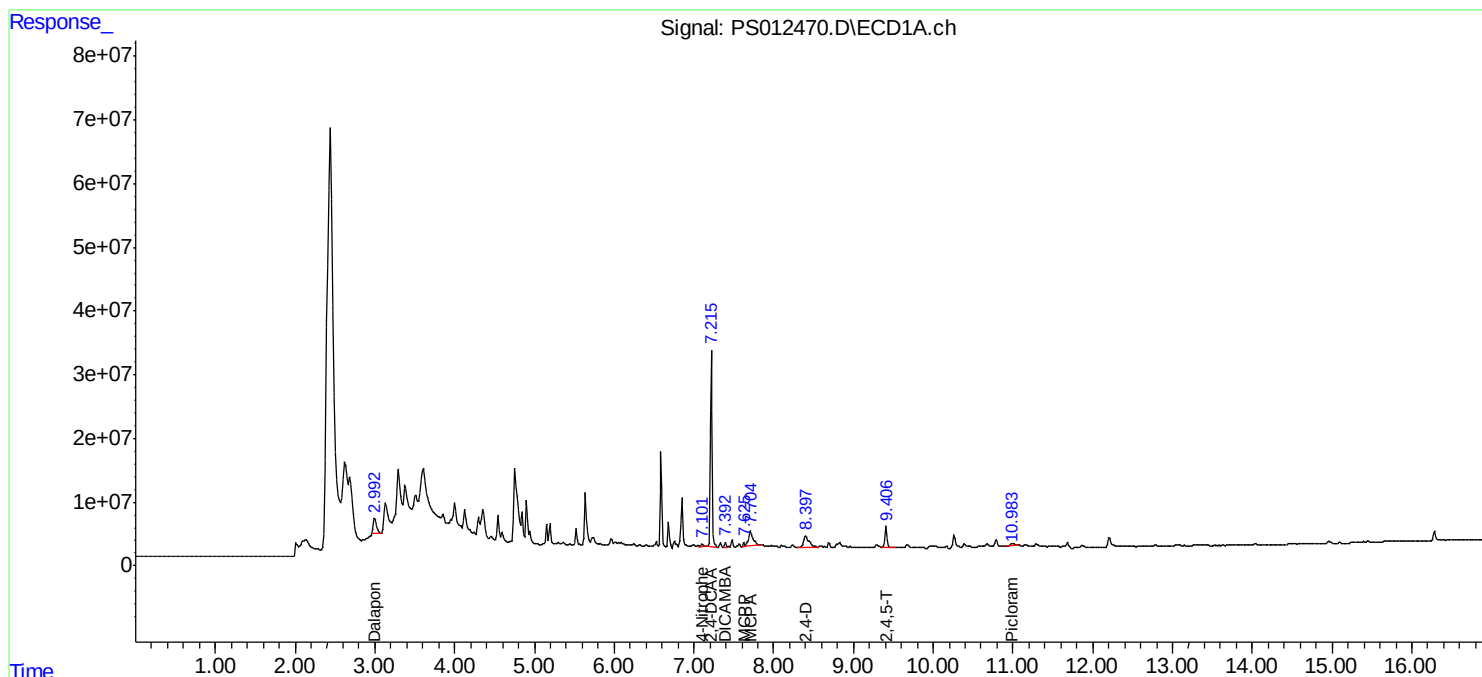
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

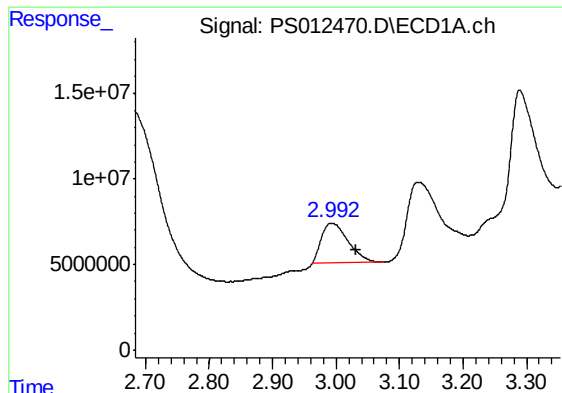
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092320\
Data File : PS012470.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Sep 2020 20:35
Operator : DD\AJ
Sample : L3870-15
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
SU-02-092220

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 04:05:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
Quant Title : 8080.M
QLast Update : Wed Sep 23 04:57:25 2020
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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

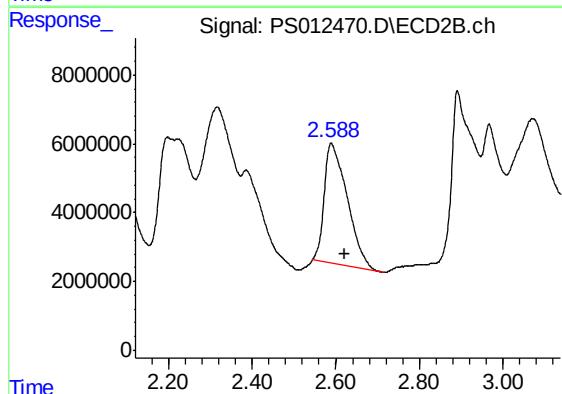




#1 Dalapon

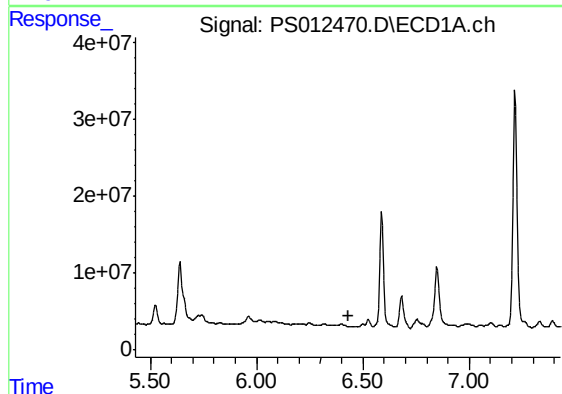
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 67815270
Conc: 59.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-02-092220



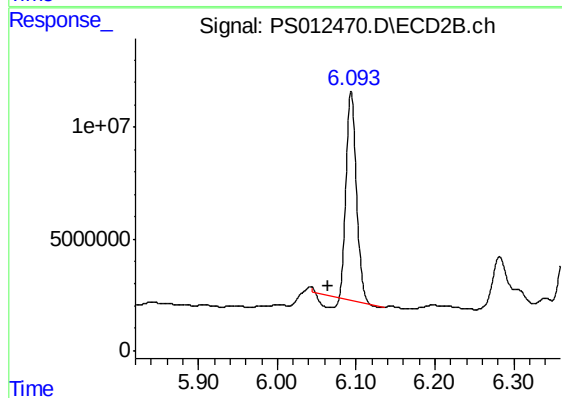
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.032 min
Response: 133414415
Conc: 223.03 ng/ml



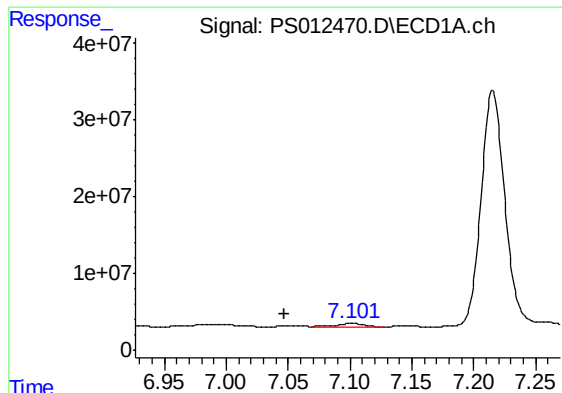
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

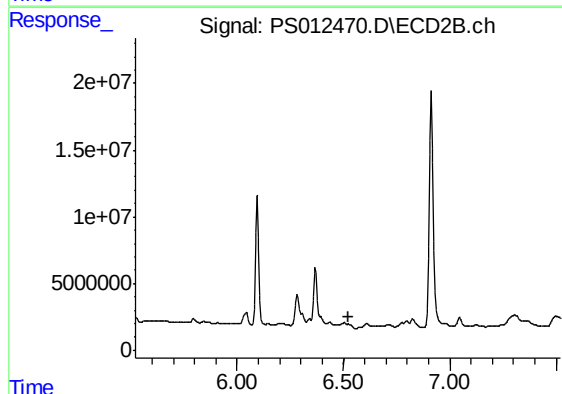
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 80175772
Conc: 112.45 ng/ml



#3 4-Nitrophenol

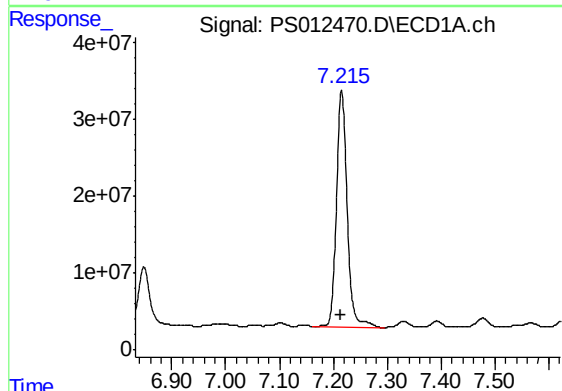
R.T.: 7.102 min
Delta R.T.: 0.055 min
Response: 7747166
Conc: 15.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-02-092220



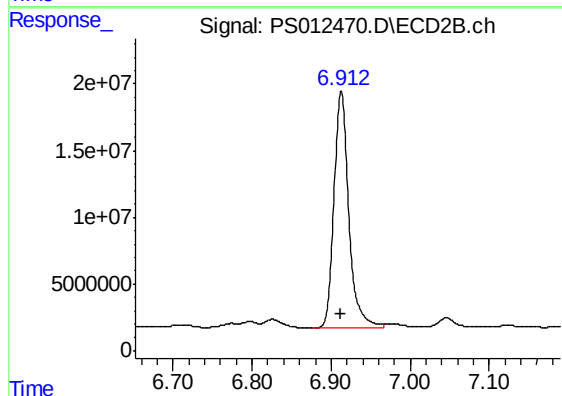
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



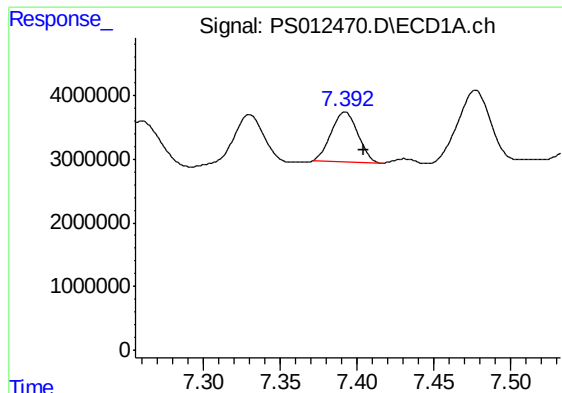
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 423778713
Conc: 432.67 ng/ml



#4 2,4-DCAA

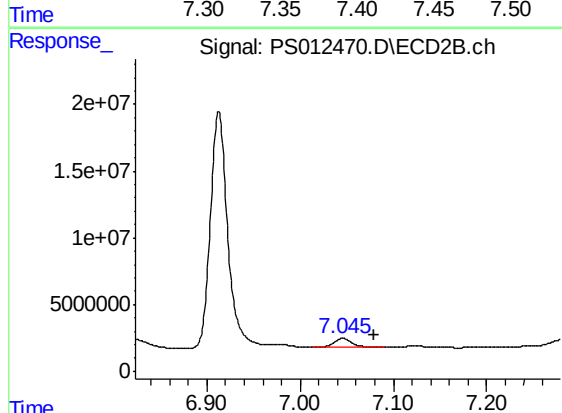
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 229412800
Conc: 498.71 ng/ml



#5 DICAMBA

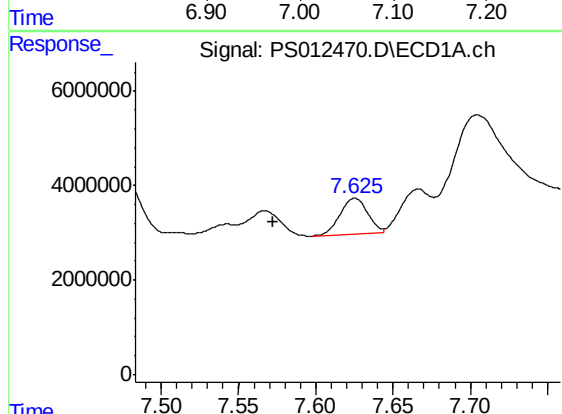
R.T.: 7.392 min
Delta R.T.: -0.013 min
Response: 9507362
Conc: 2.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-02-092220



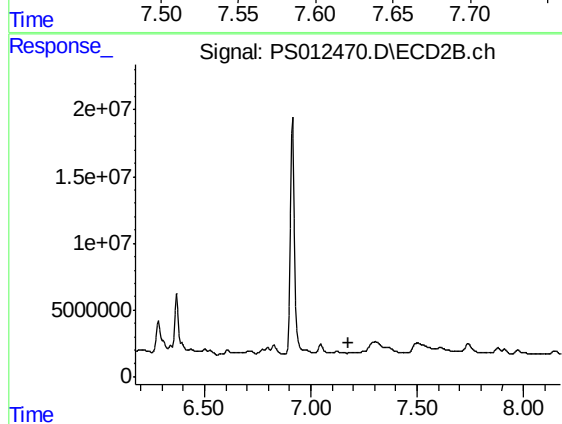
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.033 min
Response: 9167881
Conc: 4.81 ng/ml



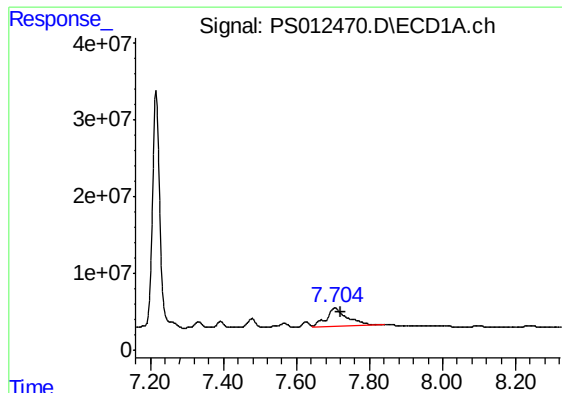
#6 MCPP

R.T.: 7.625 min
Delta R.T.: 0.053 min
Response: 9464783
Conc: 3.24 ug/ml



#6 MCPP

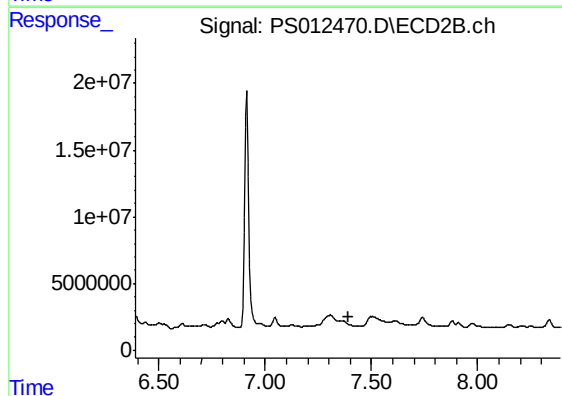
R.T.: 0.000 min
Exp R.T. : 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

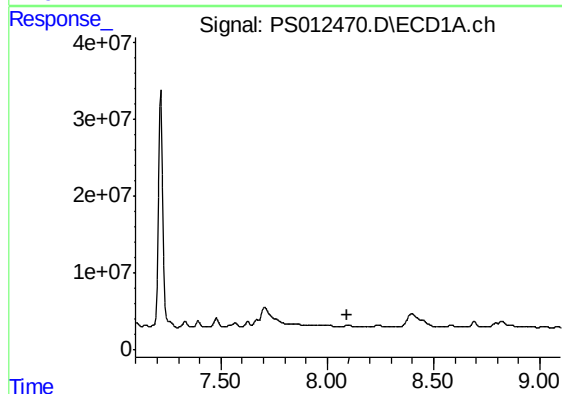
R.T.: 7.705 min
Delta R.T.: -0.018 min
Response: 95286070
Conc: 22.85 ug/ml

Instrument :
ECD_S
ClientSampleId :
SU-02-092220



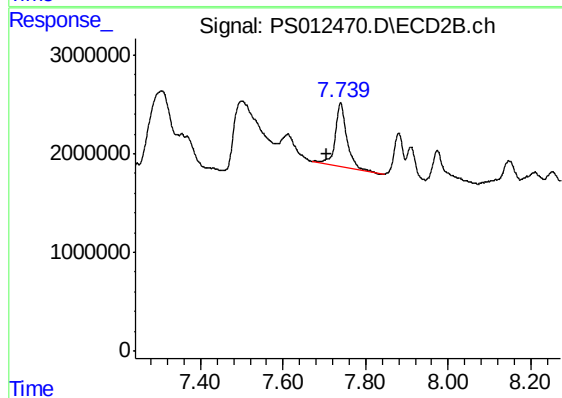
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.390 min
Response: 0
Conc: N.D.



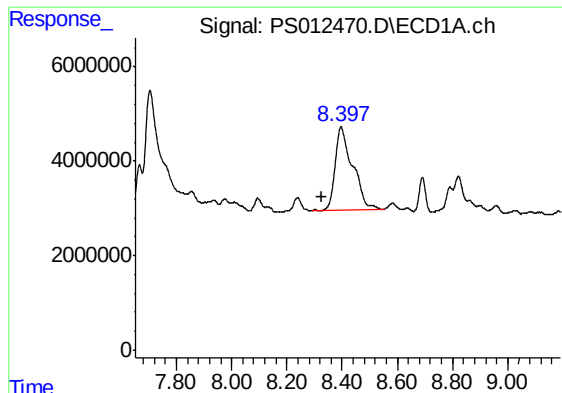
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

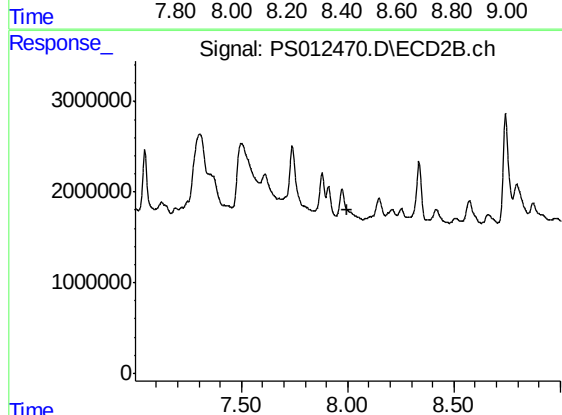
R.T.: 7.739 min
Delta R.T.: 0.034 min
Response: 12467458
Conc: 24.15 ng/ml



#9 2,4-D

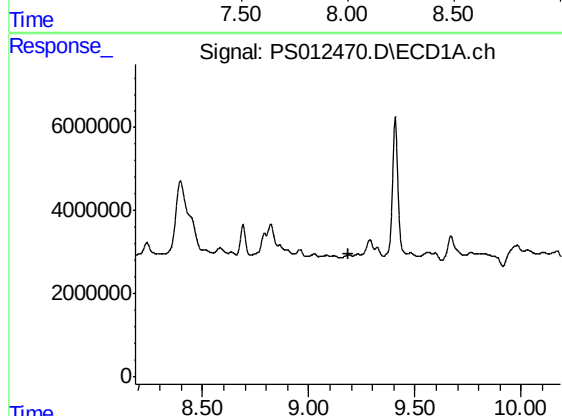
R.T.: 8.397 min
Delta R.T.: 0.069 min
Response: 77289400
Conc: 68.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-02-092220



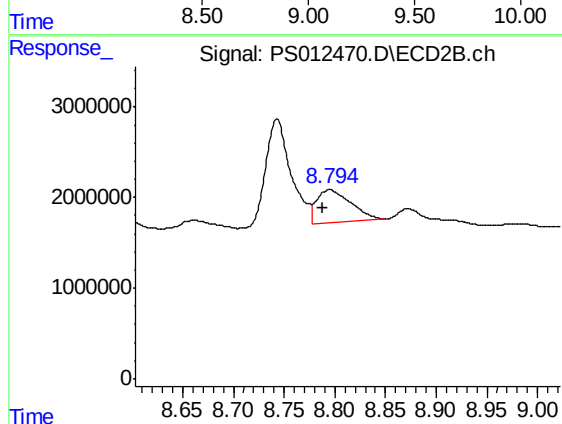
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.027 min
Response: -2522335
Conc: N.D.



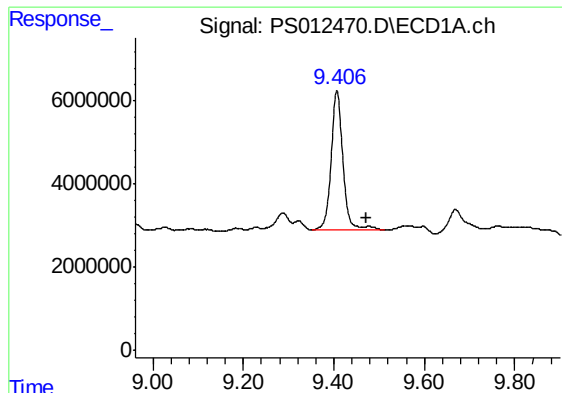
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.185 min
Response: 0
Conc: N.D.



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

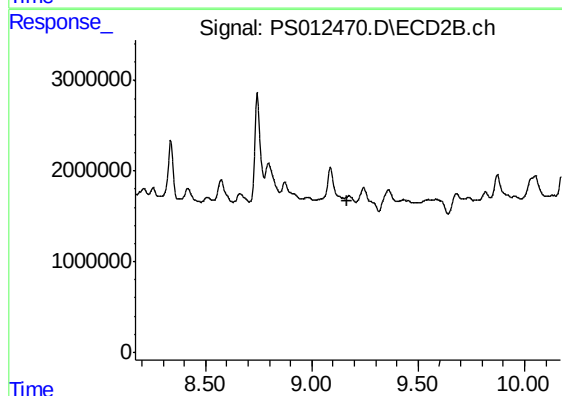
R.T.: 8.795 min
Delta R.T.: 0.006 min
Response: 8232516
Conc: 3.12 ng/ml



#12 2,4,5-T

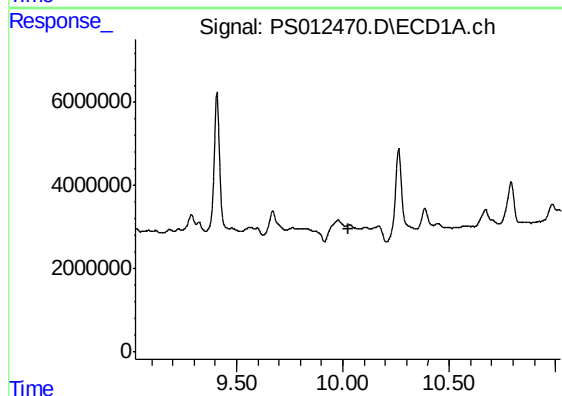
R.T.: 9.407 min
Delta R.T.: -0.065 min
Response: 61747251
Conc: 10.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-02-092220



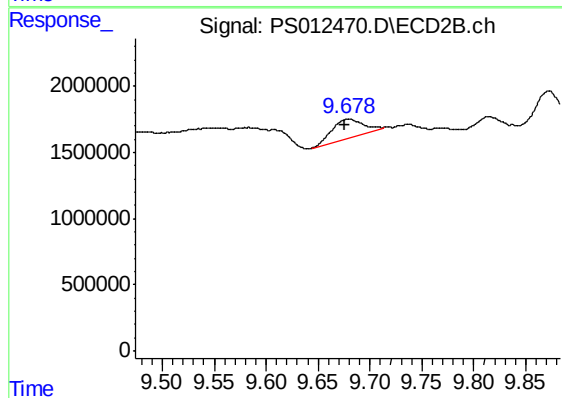
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.169 min
Response: 0
Conc: N.D.



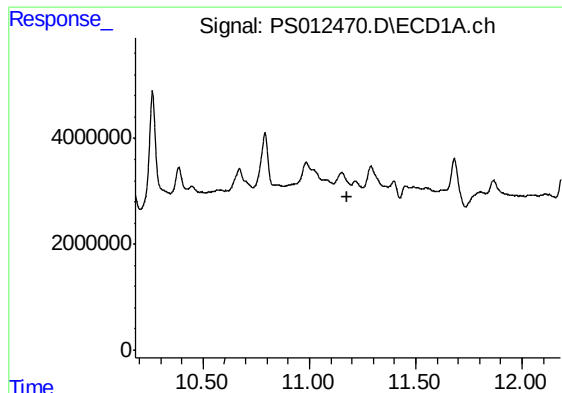
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.024 min
Response: 0
Conc: N.D.



#13 2,4-DB

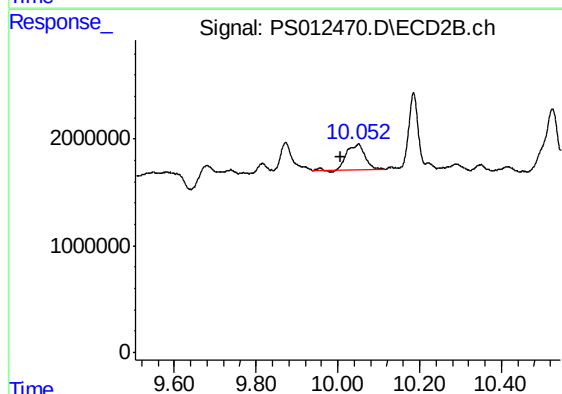
R.T.: 9.679 min
Delta R.T.: 0.004 min
Response: 2999575
Conc: 8.01 ng/ml



#14 DINOSEB

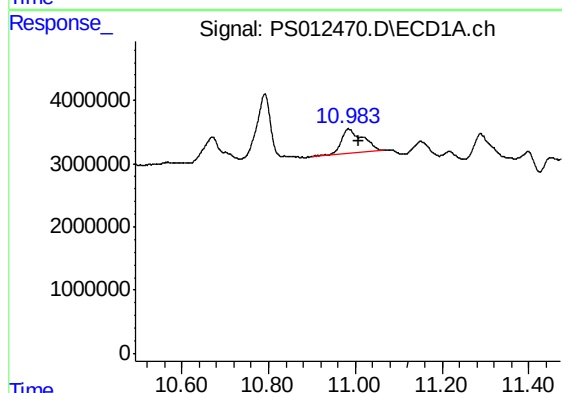
R.T.: 0.000 min
Exp R.T. : 11.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-02-092220



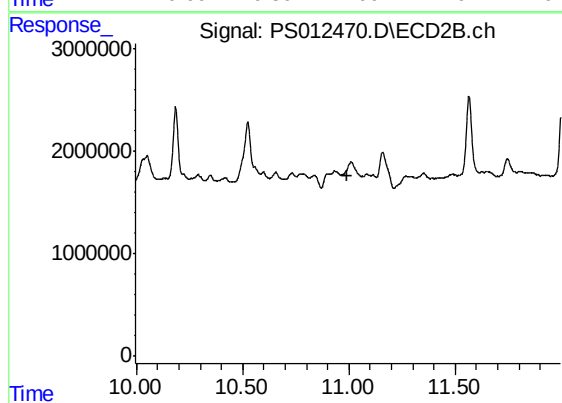
#14 DINOSEB

R.T.: 10.051 min
Delta R.T.: 0.045 min
Response: 7607585
Conc: 3.97 ng/ml



#15 Picloram

R.T.: 10.984 min
Delta R.T.: -0.025 min
Response: 13124037
Conc: 1.82 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.995 min
Response: 0
Conc: N.D.