

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012821\
 Data File : PS013881.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2021 18:38
 Operator : DD\AJ
 Sample : PB134388BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 00:56:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 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	7.205	6.908	548.2E6	230.1E6	509.546	596.460
Target Compounds							
1) T	Dalapon	2.990	2.584	43873822	40178448	35.153	78.144 #
2) T	3,5-DICHL...	0.000	6.090	0	64163149	N.D.	105.680
3) T	4-Nitroph...	6.980f	0.000	10789179	0	19.856	N.D. #
5) T	DICAMBA	7.380	7.041	11015762	9624187	2.562	5.840 #
6) T	MCPD	7.554	0.000	8076060	0	2.559	N.D. #
7) T	MCPA	7.672	7.364	30810420	28729284	6.808	14.820 #
8) T	DICHLORPROP	0.000	7.744f	0	3324318	N.D.	7.813
9) T	2,4-D	8.271f	0.000	23666077	0	19.274	N.D. #
10) T	Pentachlo...	8.676f	0.000	30501397	0	1.926	N.D. #
11) T	2,4,5-TP ...	0.000	8.755	0	12542965	N.D.	5.464
12) T	2,4,5-T	9.473	0.000	8083982	0	1.255	N.D. #
13) T	2,4-DB	10.048	0.000	12005764	0	10.876	N.D. #
14) T	DINOSEB	11.137	10.030	31108564	4971677	6.138	3.043 #
15) T	Picloram	11.036	11.029	81537298	56025510	9.603	16.417 #
16) T	DCPA	11.497f	10.925	-8125844	8276703	N.D.	2.763

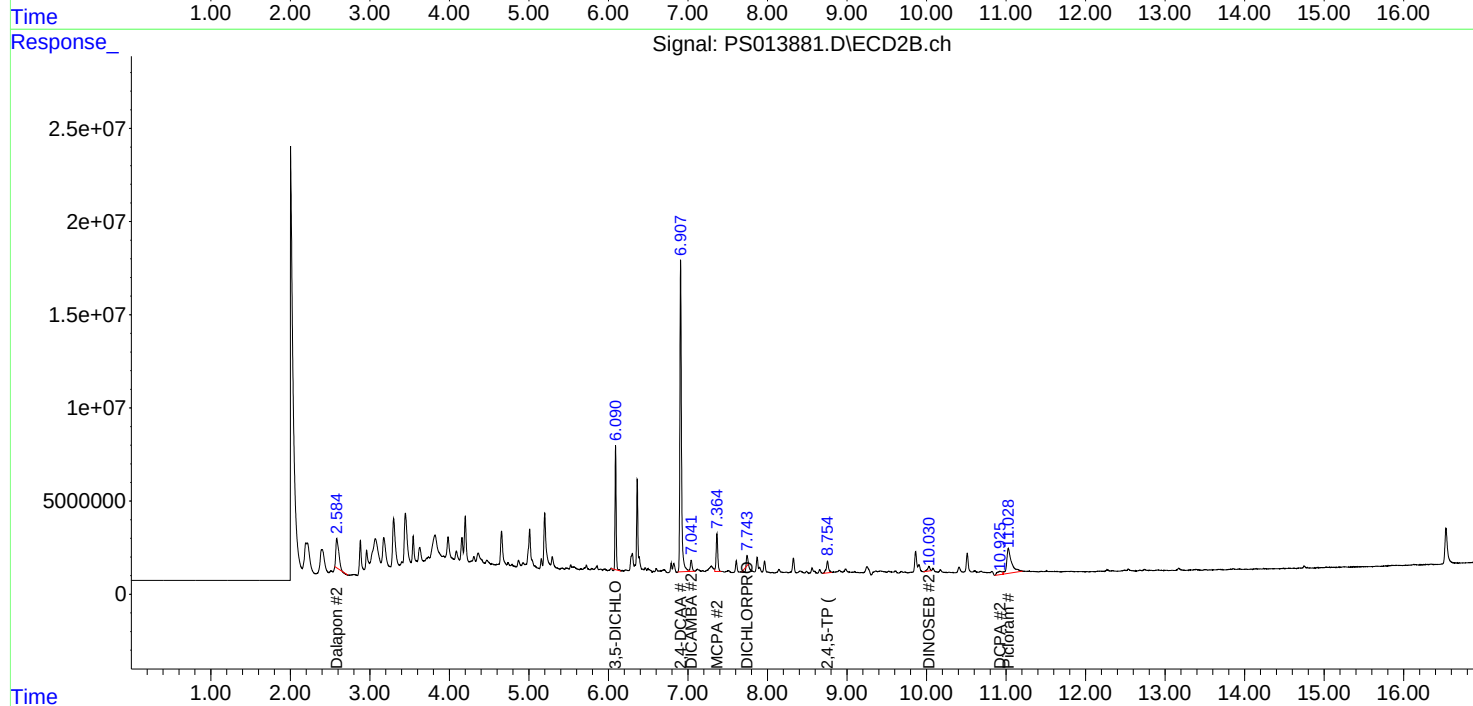
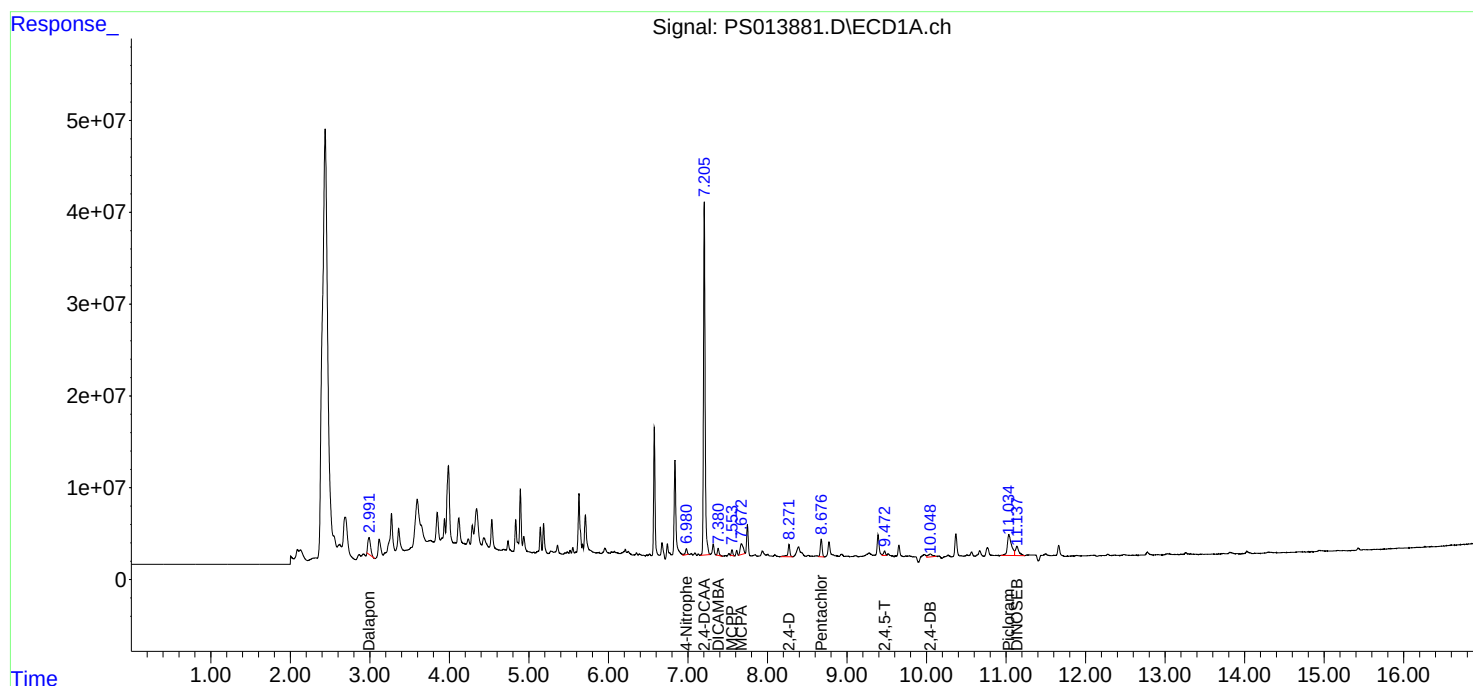
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

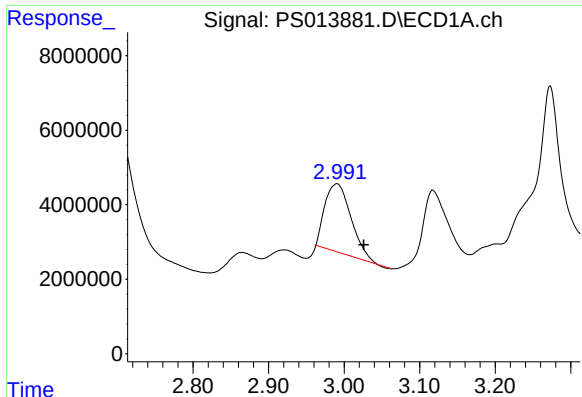
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012821\
Data File : PS013881.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2021 18:38
Operator : DD\AJ
Sample : PB134388BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 00:56:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
Quant Title : 8080.M
QLast Update : Thu Jan 28 01:00:30 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

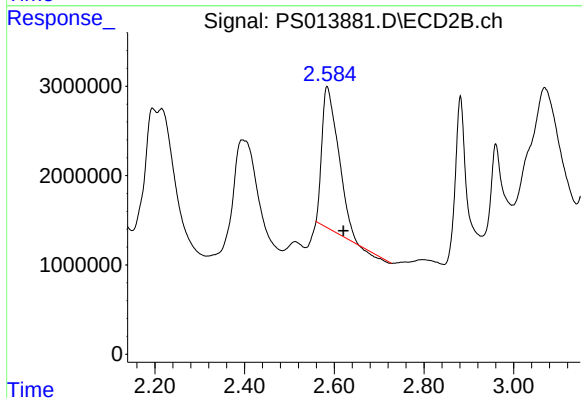




#1 Dalapon

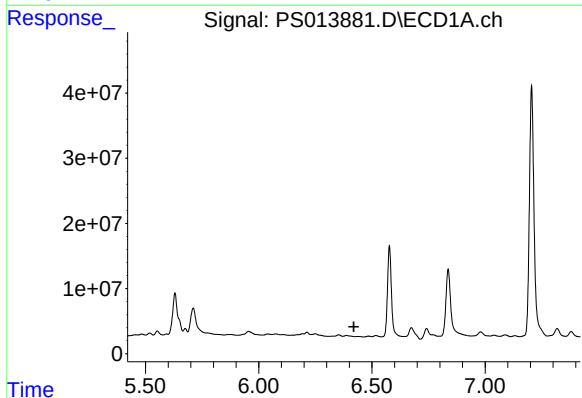
R.T.: 2.990 min
Delta R.T.: -0.036 min
Response: 43873822
Conc: 35.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



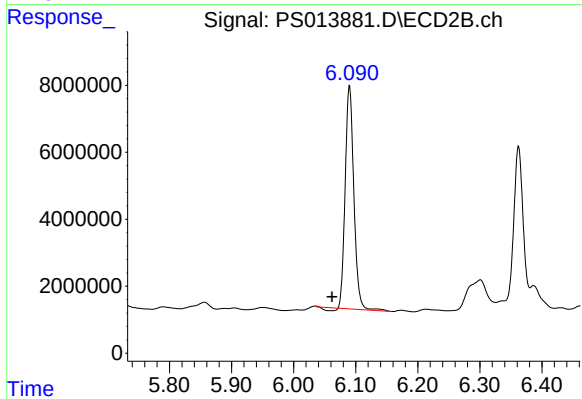
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.036 min
Response: 40178448
Conc: 78.14 ng/ml



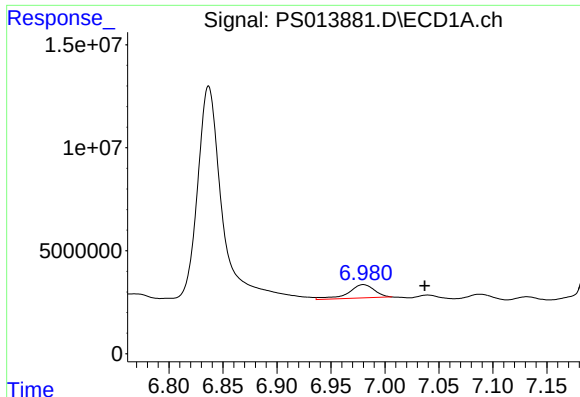
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

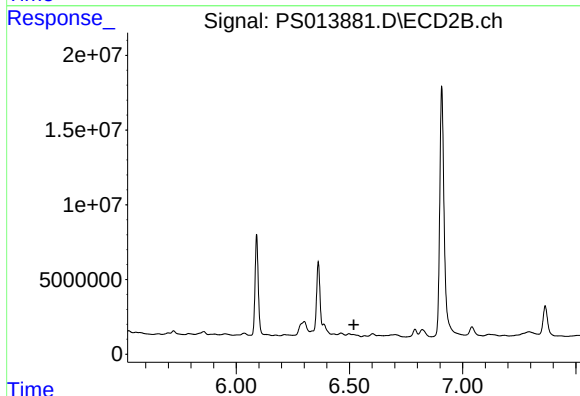
R.T.: 6.090 min
Delta R.T.: 0.028 min
Response: 64163149
Conc: 105.68 ng/ml



#3 4-Nitrophenol

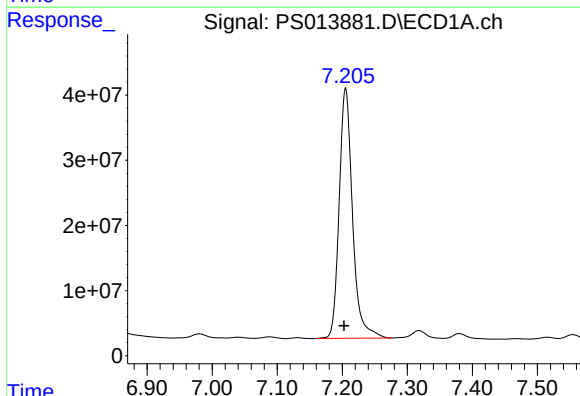
R.T.: 6.980 min
Delta R.T.: -0.057 min
Response: 10789179
Conc: 19.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



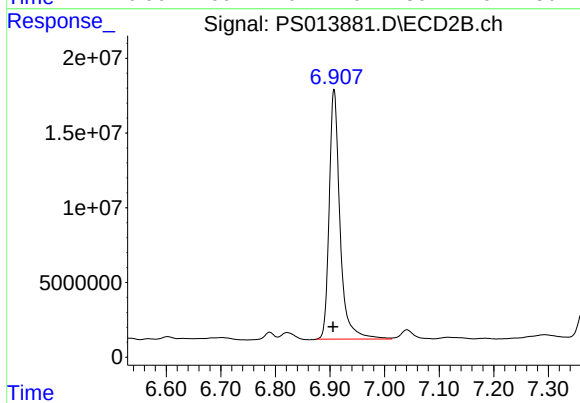
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.520 min
Response: 0
Conc: N.D.



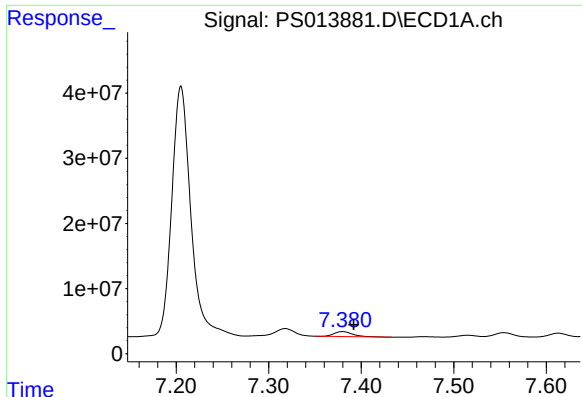
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: 0.002 min
Response: 548197905
Conc: 509.55 ng/ml



#4 2,4-DCAA

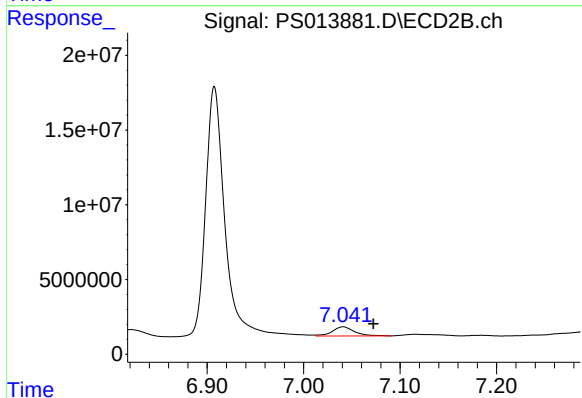
R.T.: 6.908 min
Delta R.T.: 0.002 min
Response: 230086278
Conc: 596.46 ng/ml



#5 DICAMBA

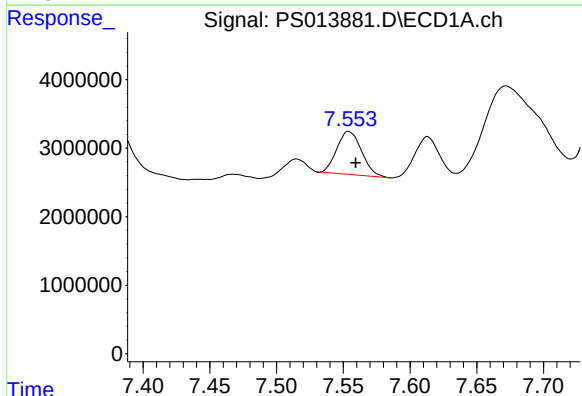
R.T.: 7.380 min
Delta R.T.: -0.012 min
Response: 11015762
Conc: 2.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



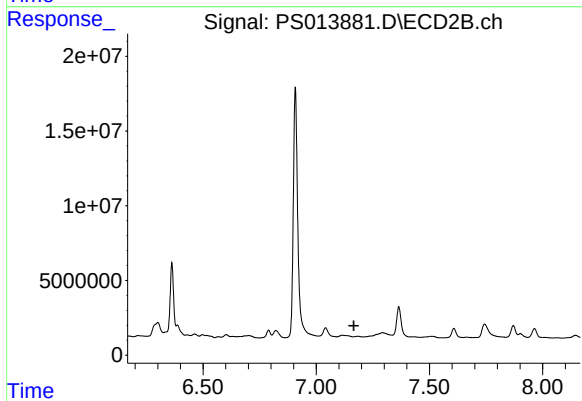
#5 DICAMBA

R.T.: 7.041 min
Delta R.T.: -0.031 min
Response: 9624187
Conc: 5.84 ng/ml



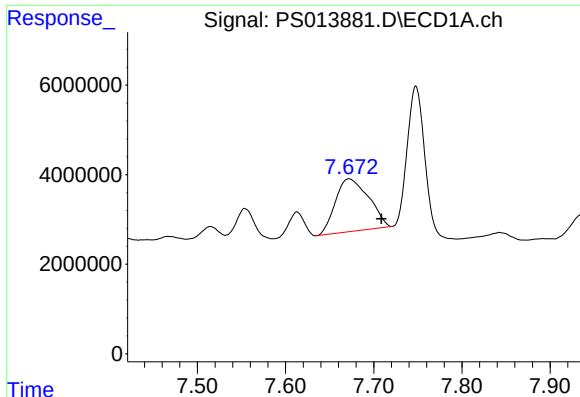
#6 MCPP

R.T.: 7.554 min
Delta R.T.: -0.005 min
Response: 8076060
Conc: 2.56 ug/ml



#6 MCPP

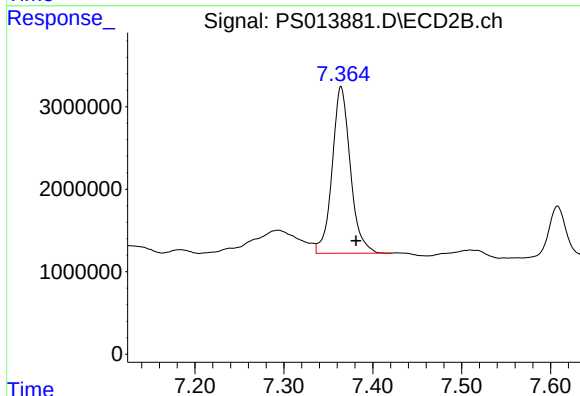
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.



#7 MCPA

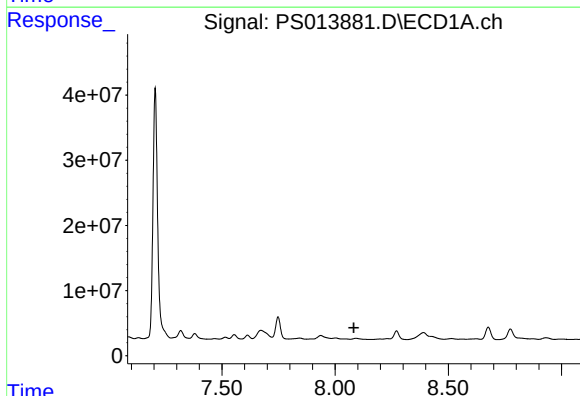
R.T.: 7.672 min
Delta R.T.: -0.036 min
Response: 30810420
Conc: 6.81 ug/ml

Instrument :
ECD_S
ClientSampleId :



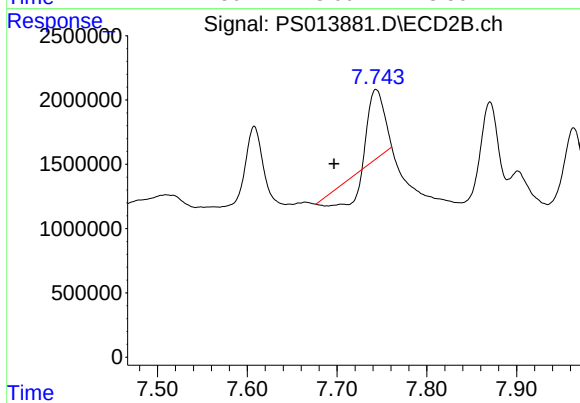
#7 MCPA

R.T.: 7.364 min
Delta R.T.: -0.017 min
Response: 28729284
Conc: 14.82 ug/ml



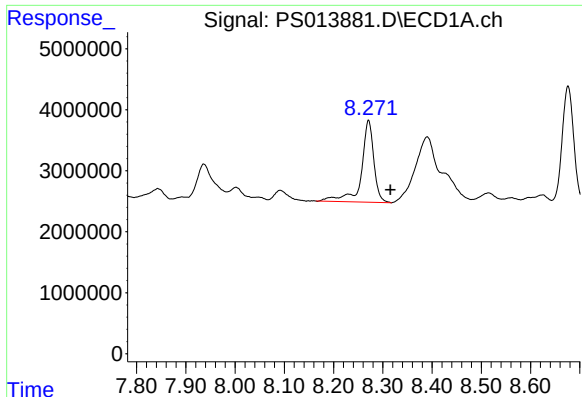
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.083 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

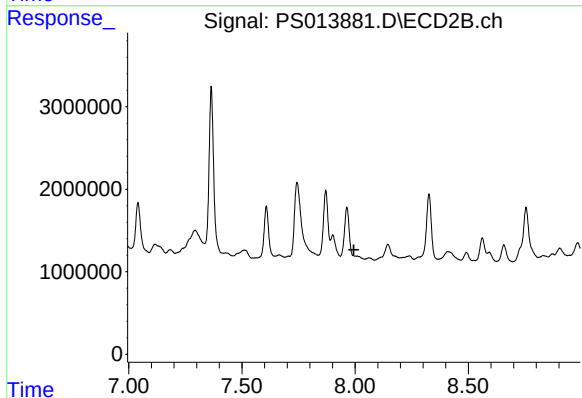
R.T.: 7.744 min
Delta R.T.: 0.047 min
Response: 3324318
Conc: 7.81 ng/ml



#9 2,4-D

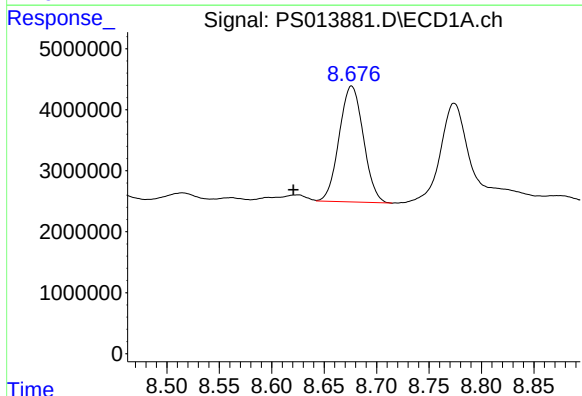
R.T.: 8.271 min
Delta R.T.: -0.044 min
Response: 23666077
Conc: 19.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



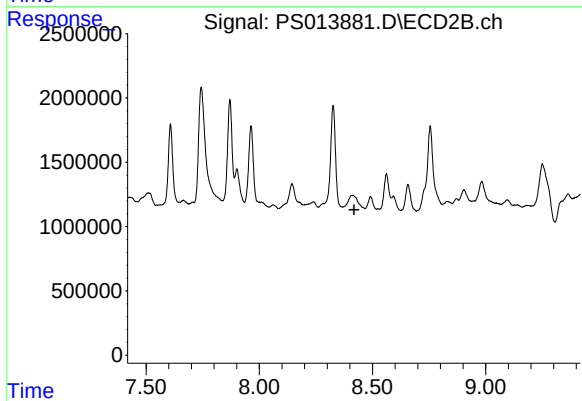
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.995 min
Response: 0
Conc: N.D.



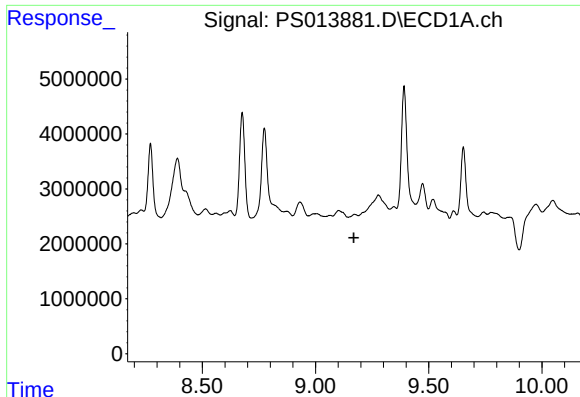
#10 Pentachlorophenol

R.T.: 8.676 min
Delta R.T.: 0.055 min
Response: 30501397
Conc: 1.93 ng/ml



#10 Pentachlorophenol

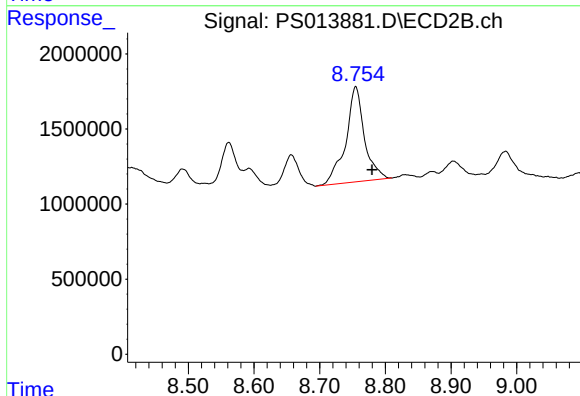
R.T.: 0.000 min
Exp R.T. : 8.418 min
Response: 0
Conc: N.D.



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

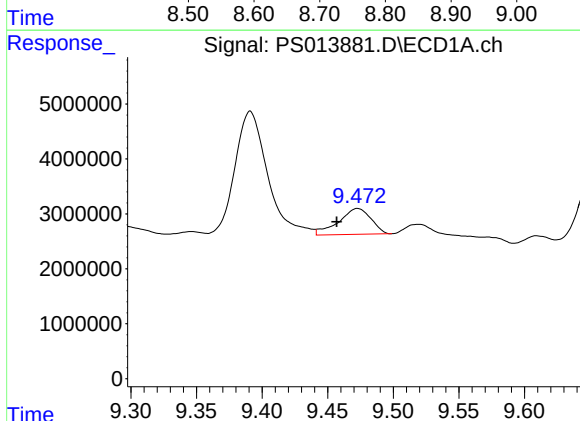
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



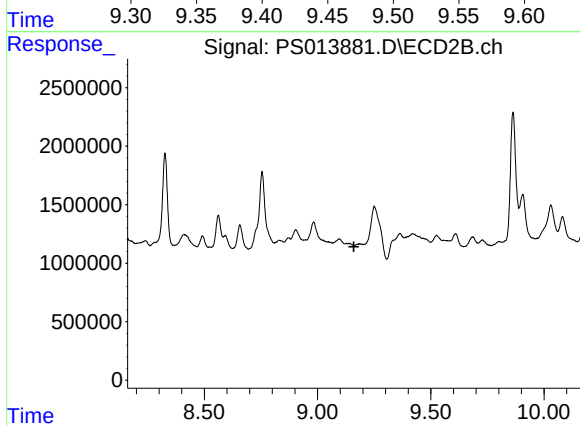
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.025 min
Response: 12542965
Conc: 5.46 ng/ml



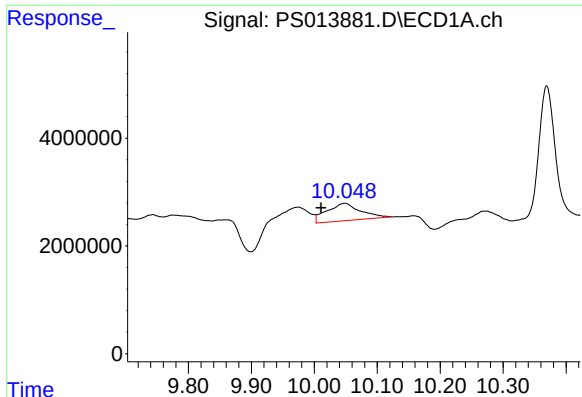
#12 2,4,5-T

R.T.: 9.473 min
Delta R.T.: 0.016 min
Response: 8083982
Conc: 1.26 ng/ml



#12 2,4,5-T

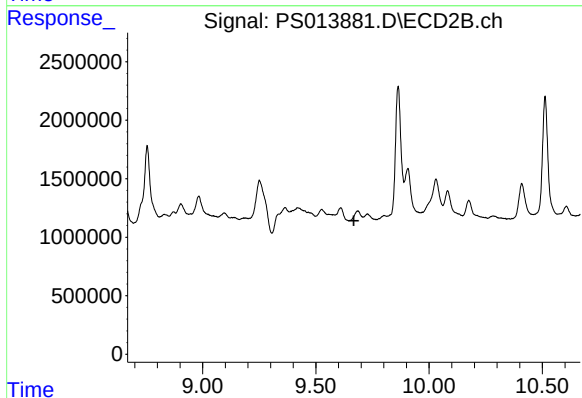
R.T.: 0.000 min
Exp R.T.: 9.161 min
Response: 0
Conc: N.D.



#13 2,4-DB

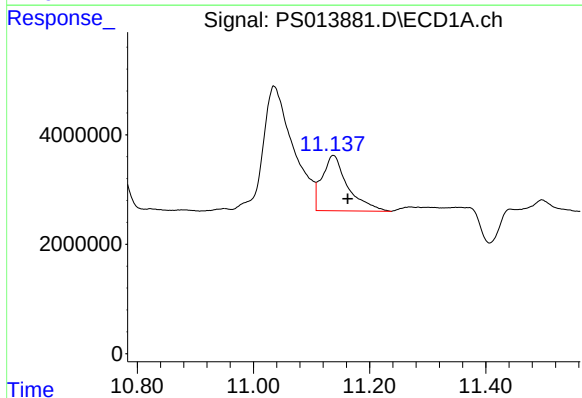
R.T.: 10.048 min
Delta R.T.: 0.037 min
Response: 12005764
Conc: 10.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



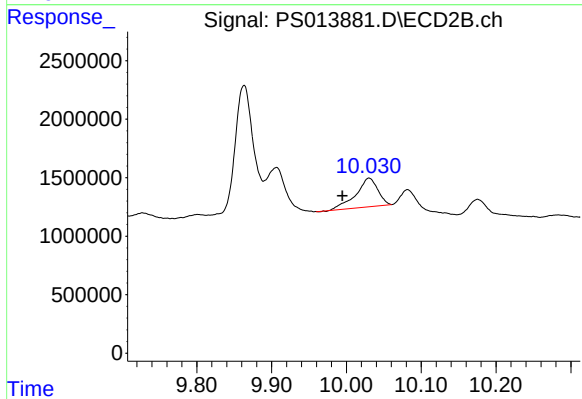
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.668 min
Response: 0
Conc: N.D.



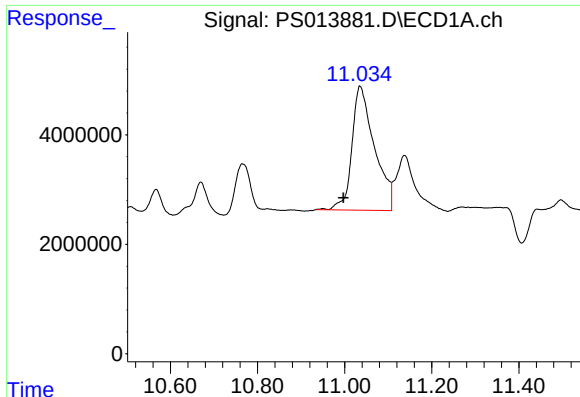
#14 DINOSEB

R.T.: 11.137 min
Delta R.T.: -0.025 min
Response: 31108564
Conc: 6.14 ng/ml



#14 DINOSEB

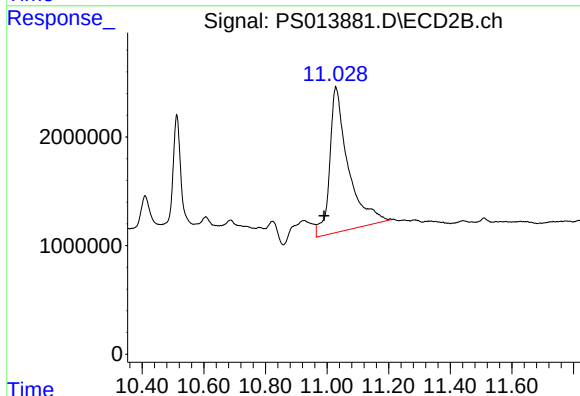
R.T.: 10.030 min
Delta R.T.: 0.035 min
Response: 4971677
Conc: 3.04 ng/ml



#15 Picloram

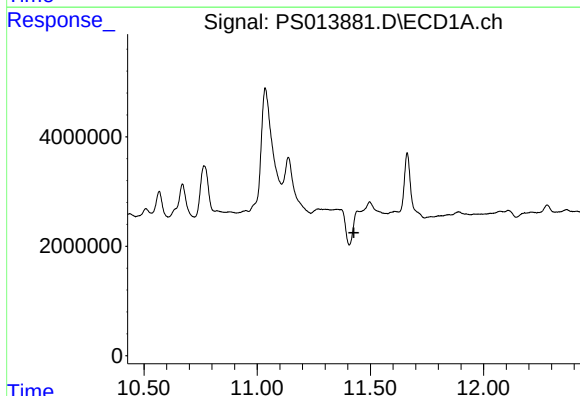
R.T.: 11.036 min
Delta R.T.: 0.039 min
Response: 81537298
Conc: 9.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



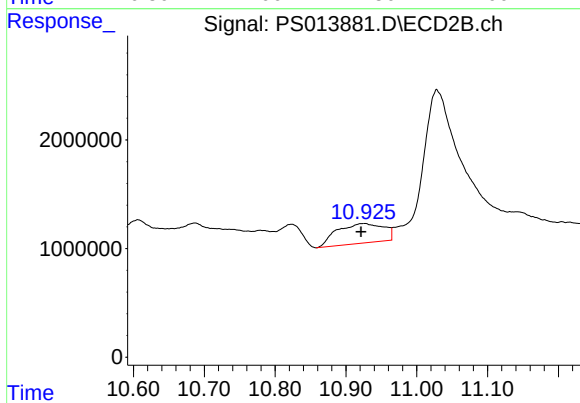
#15 Picloram

R.T.: 11.029 min
Delta R.T.: 0.039 min
Response: 56025510
Conc: 16.42 ng/ml



#16 DCPA

R.T.: 11.497 min
Delta R.T.: 0.069 min
Response: -8125844
Conc: N.D.



#16 DCPA

R.T.: 10.925 min
Delta R.T.: 0.004 min
Response: 8276703
Conc: 2.76 ng/ml