

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082720\
 Data File : PS011966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2020 13:31
 Operator : DD\AJ
 Sample : L3793-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 15:52:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.218	6.915	358.0E6	212.5E6	328.231	397.296
Target Compounds							
1) T	Dalapon	3.056	0.000	108.4E6	0	86.996	N.D. #
2) T	3,5-DICHL...	0.000	6.096	0	89039441	N.D.	108.239
3) T	4-Nitroph...	7.042	6.493	70388927	72985399	119.497	200.174 #
5) T	DICAMBA	7.405	7.048	14877907	29056201	3.632	13.449 #
6) T	MCPD	7.612	7.224	38984722	11234057	12.201	6.356 #
7) T	MCPA	7.765	7.375	36510097	51573701	8.027	18.822 #
8) T	DICHLORPROP	8.126	7.766	-605834	28395478	N.D.	50.290
9) T	2,4-D	8.294	7.966	7700020	15921817	6.820	21.672 #
10) T	Pentachlo...	8.684	0.000	19828177	0	1.379	N.D. #
11) T	2,4,5-TP ...	9.152	8.804	36255539	24596623	6.235	8.413 #
12) T	2,4,5-T	9.530	9.167	62036199	40258153	10.469	13.600 #
13) T	2,4-DB	10.043	9.699	-8922475	30394306	N.D.	72.675
14) T	DINOSEB	0.000	10.031	0	13094828	N.D.	6.160
15) T	Picloram	10.955	11.006	67321129	8937206	8.614	1.972 #
16) T	DCPA	0.000	10.921	0	41623417	N.D.	11.320

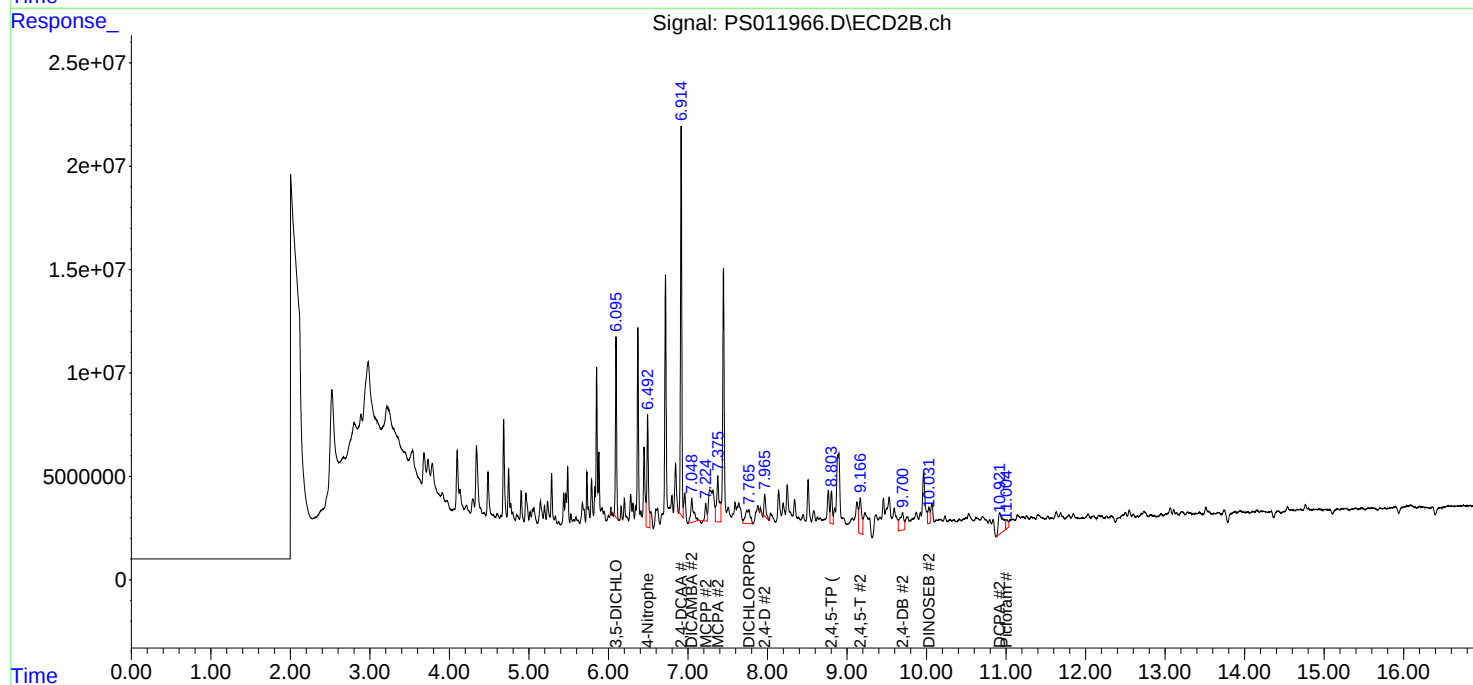
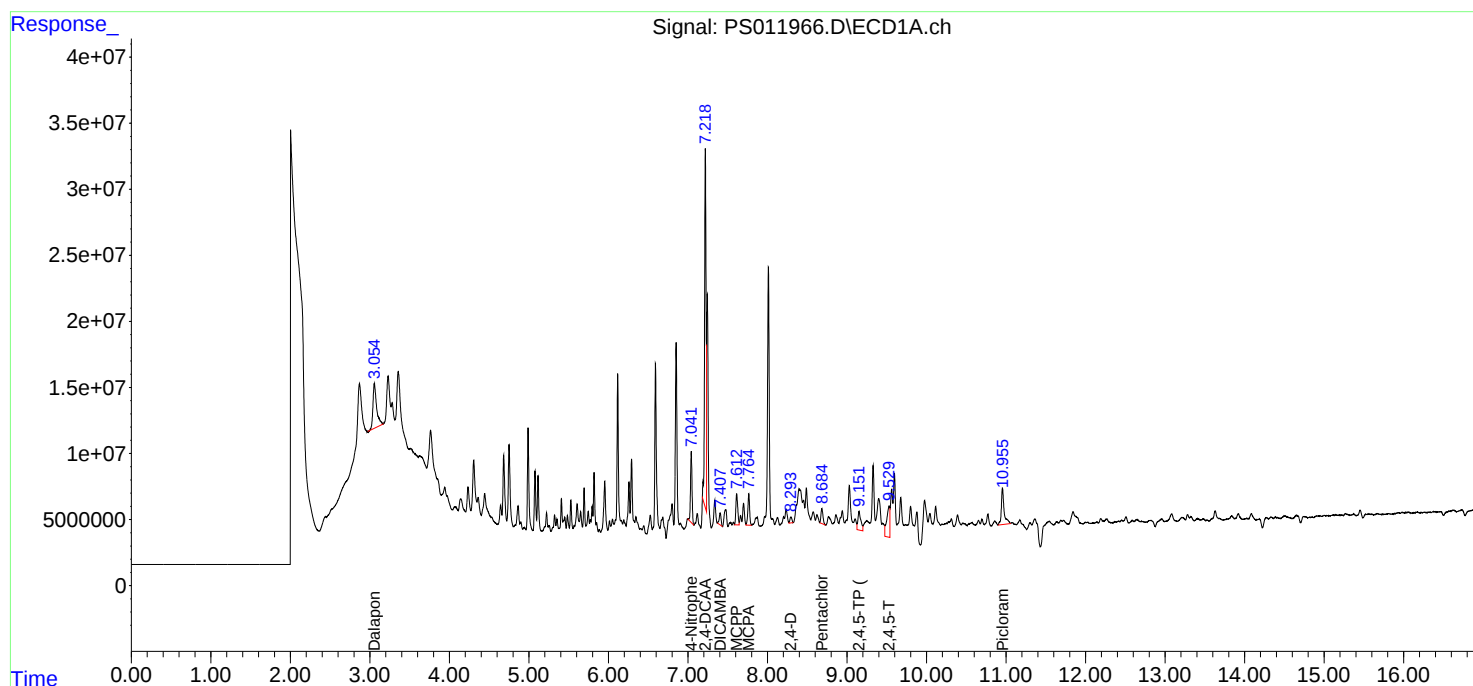
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

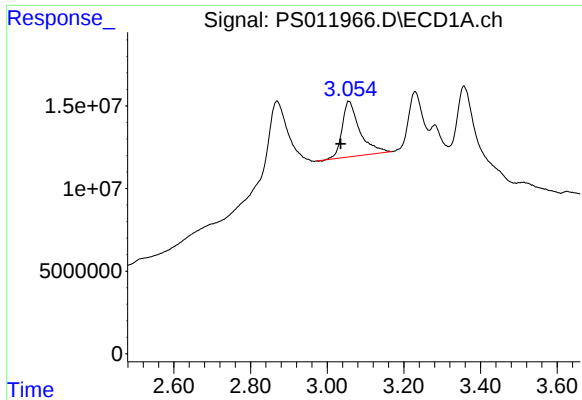
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
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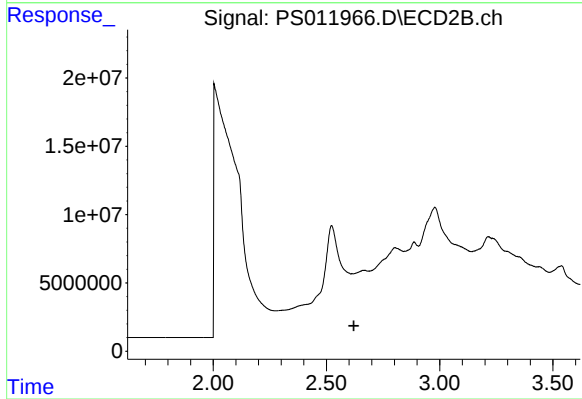




#1 Dalapon

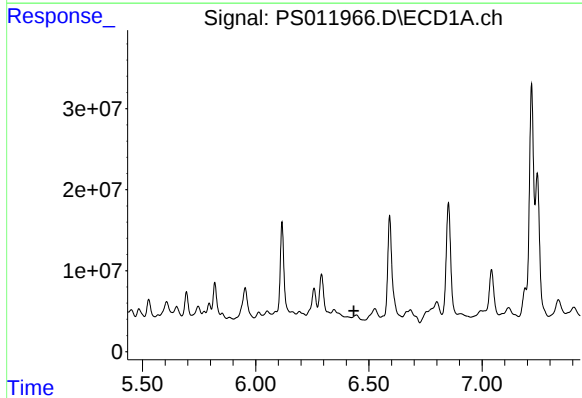
R.T.: 3.056 min
Delta R.T.: 0.021 min
Response: 108367680
Conc: 87.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



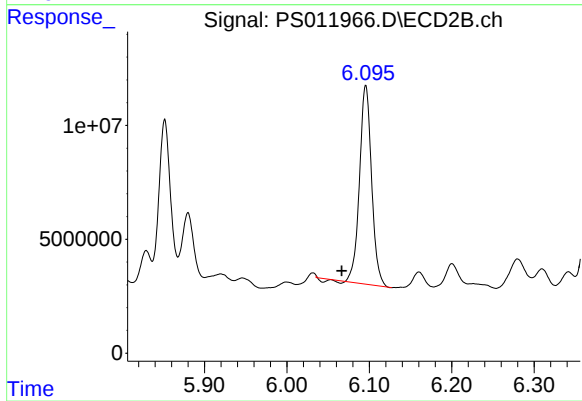
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.621 min
Response: 0
Conc: N.D.



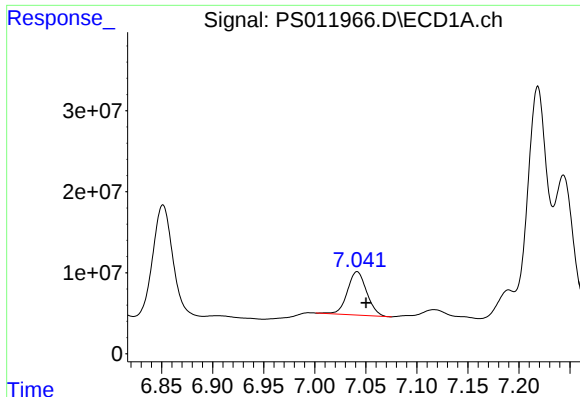
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

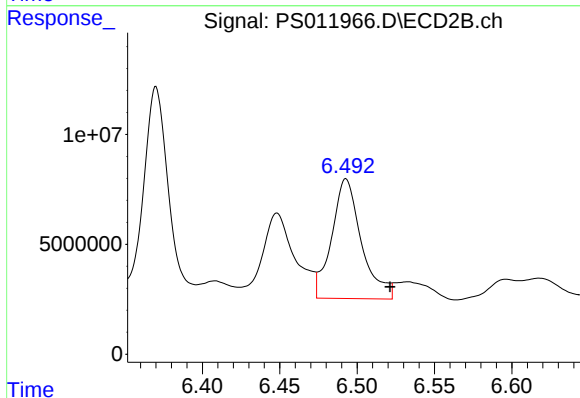
R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 89039441
Conc: 108.24 ng/ml



#3 4-Nitrophenol

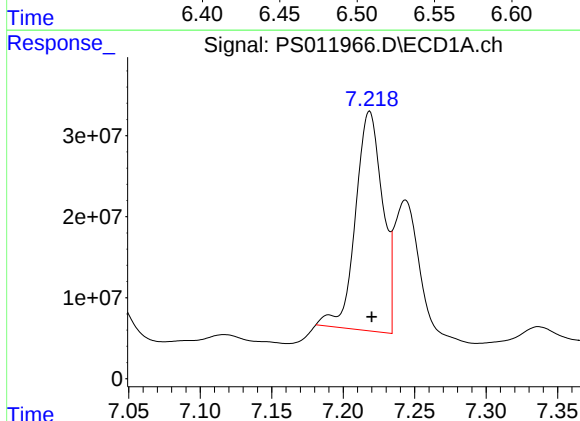
R.T.: 7.042 min
Delta R.T.: -0.009 min
Response: 70388927
Conc: 119.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



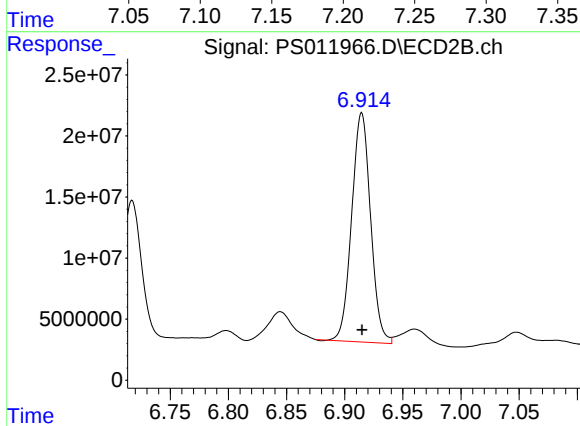
#3 4-Nitrophenol

R.T.: 6.493 min
Delta R.T.: -0.028 min
Response: 72985399
Conc: 200.17 ng/ml



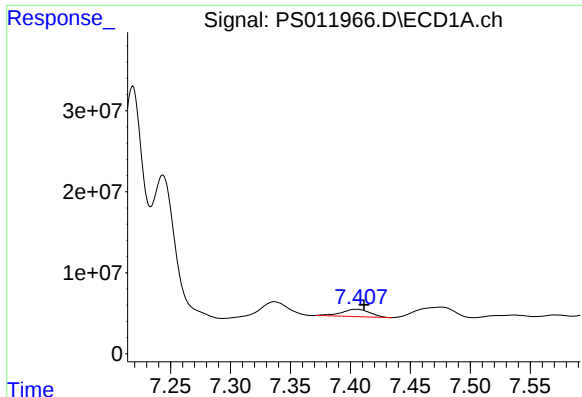
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 358024540
Conc: 328.23 ng/ml



#4 2,4-DCAA

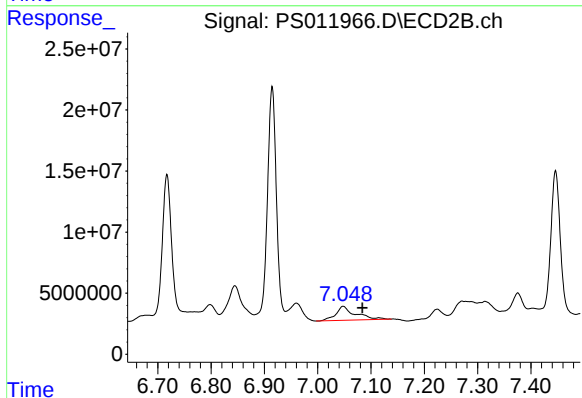
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 212468436
Conc: 397.30 ng/ml



#5 DICAMBA

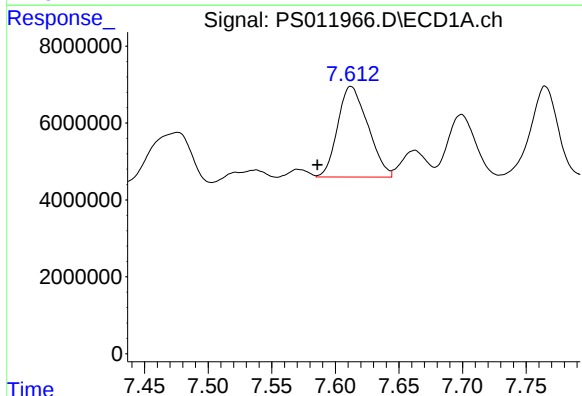
R.T.: 7.405 min
Delta R.T.: -0.007 min
Response: 14877907
Conc: 3.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



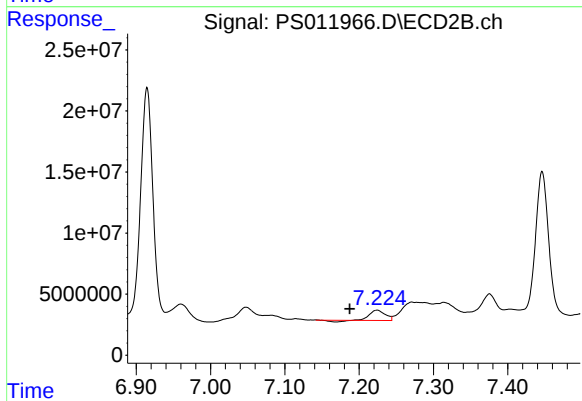
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.036 min
Response: 29056201
Conc: 13.45 ng/ml



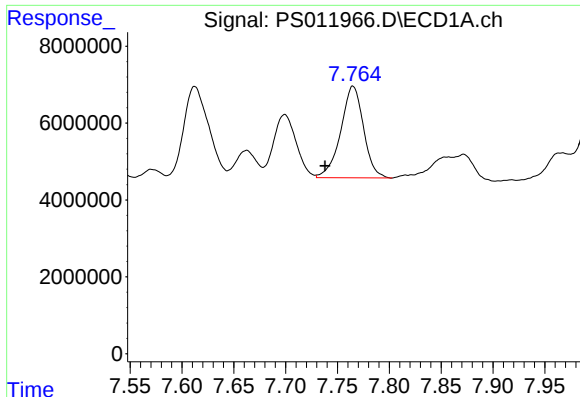
#6 MCP

R.T.: 7.612 min
Delta R.T.: 0.026 min
Response: 38984722
Conc: 12.20 ug/ml



#6 MCP

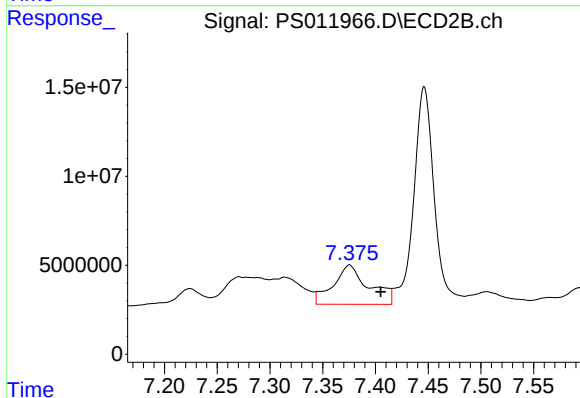
R.T.: 7.224 min
Delta R.T.: 0.036 min
Response: 11234057
Conc: 6.36 ug/ml



#7 MCPA

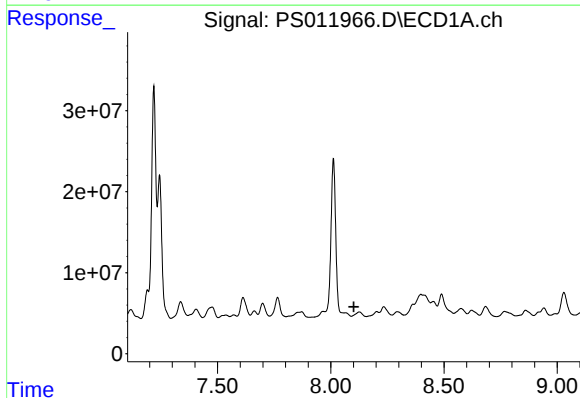
R.T.: 7.765 min
Delta R.T.: 0.027 min
Response: 36510097
Conc: 8.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



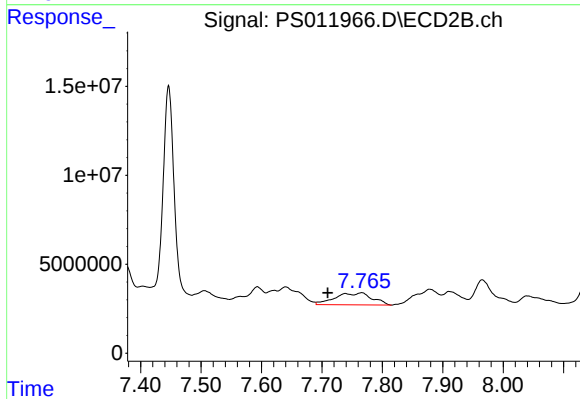
#7 MCPA

R.T.: 7.375 min
Delta R.T.: -0.030 min
Response: 51573701
Conc: 18.82 ug/ml



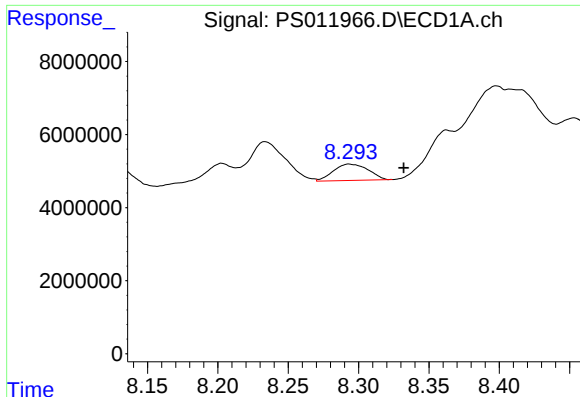
#8 DICHLORPROP

R.T.: 8.126 min
Delta R.T.: 0.024 min
Response: -605834
Conc: N.D.



#8 DICHLORPROP

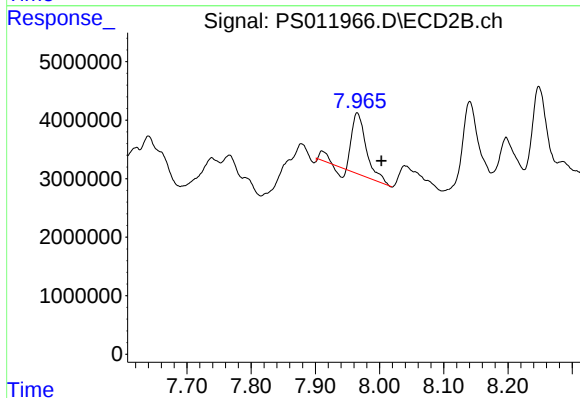
R.T.: 7.766 min
Delta R.T.: 0.056 min
Response: 28395478
Conc: 50.29 ng/ml



#9 2,4-D

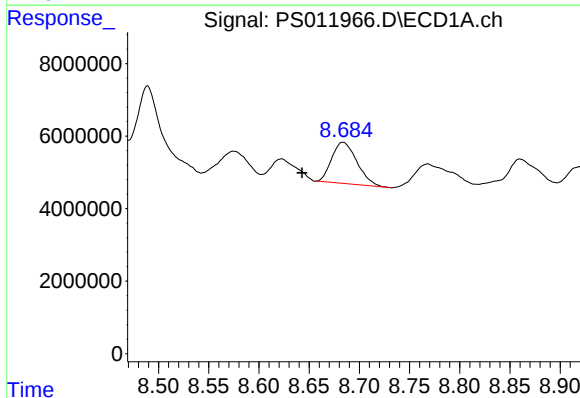
R.T.: 8.294 min
Delta R.T.: -0.038 min
Response: 7700020
Conc: 6.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



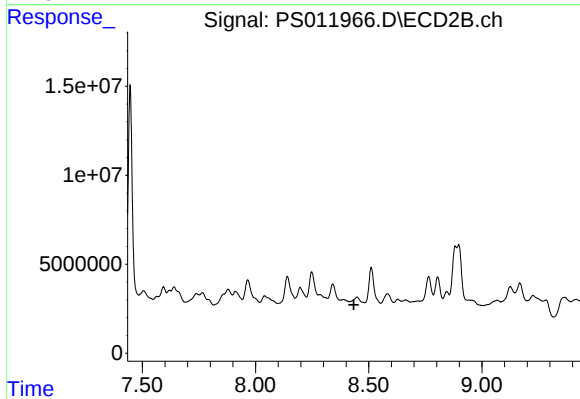
#9 2,4-D

R.T.: 7.966 min
Delta R.T.: -0.038 min
Response: 15921817
Conc: 21.67 ng/ml



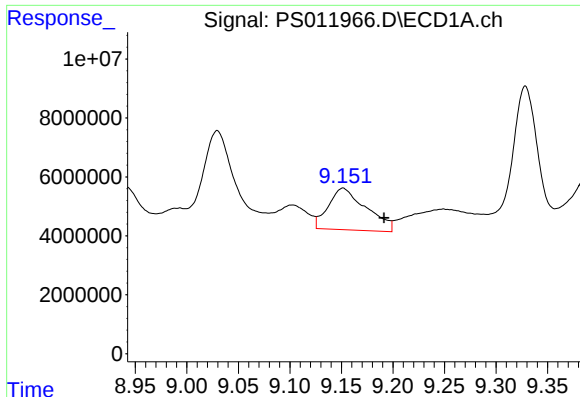
#10 Pentachlorophenol

R.T.: 8.684 min
Delta R.T.: 0.041 min
Response: 19828177
Conc: 1.38 ng/ml



#10 Pentachlorophenol

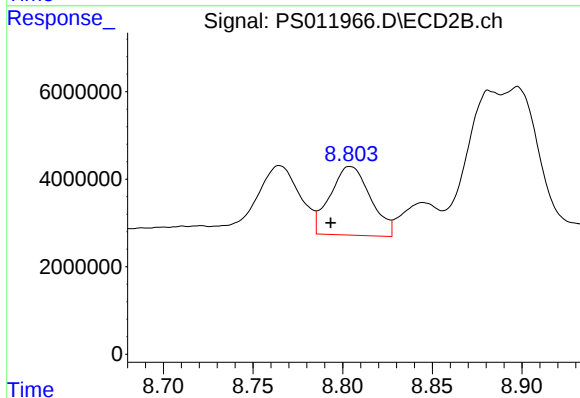
R.T.: 0.000 min
Exp R.T.: 8.434 min
Response: 0
Conc: N.D.



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

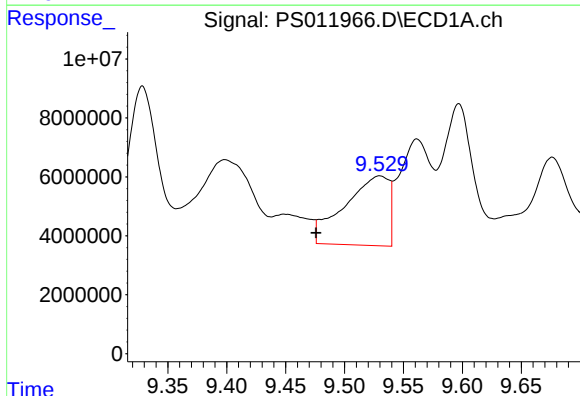
R.T.: 9.152 min
Delta R.T.: -0.040 min
Response: 36255539
Conc: 6.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



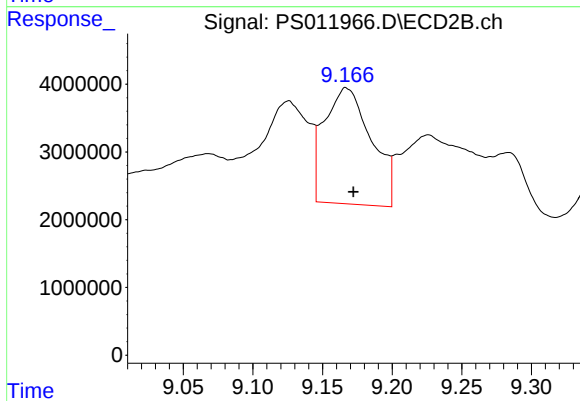
#11 2,4,5-TP (SILVEX)

R.T.: 8.804 min
Delta R.T.: 0.011 min
Response: 24596623
Conc: 8.41 ng/ml



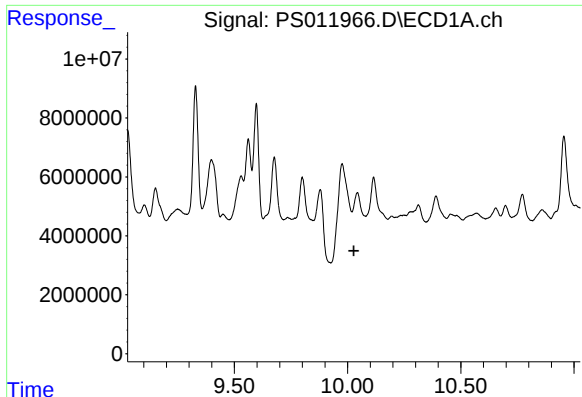
#12 2,4,5-T

R.T.: 9.530 min
Delta R.T.: 0.054 min
Response: 62036199
Conc: 10.47 ng/ml



#12 2,4,5-T

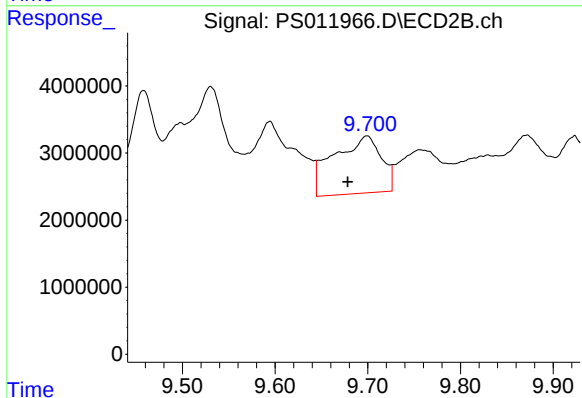
R.T.: 9.167 min
Delta R.T.: -0.005 min
Response: 40258153
Conc: 13.60 ng/ml



#13 2,4-DB

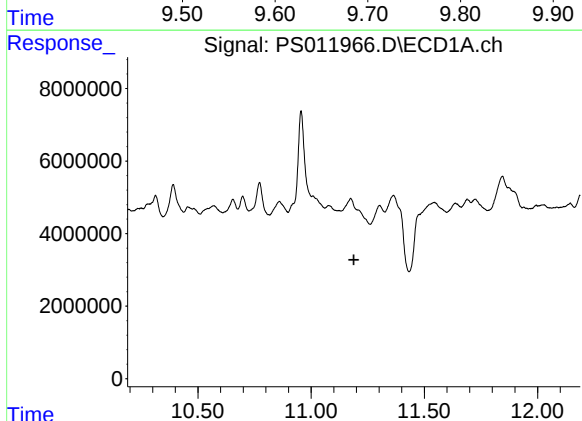
R.T.: 10.043 min
Delta R.T.: 0.015 min
Response: -8922475
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



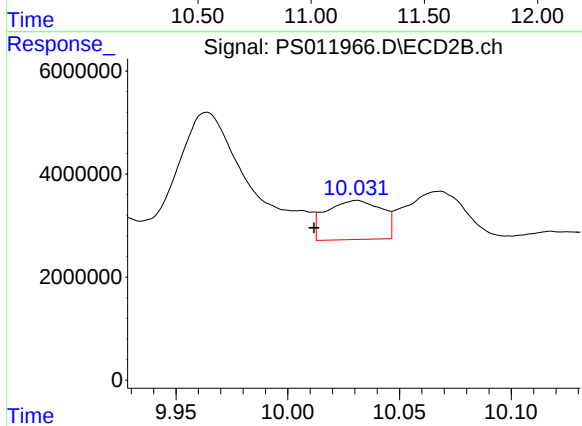
#13 2,4-DB

R.T.: 9.699 min
Delta R.T.: 0.020 min
Response: 30394306
Conc: 72.68 ng/ml



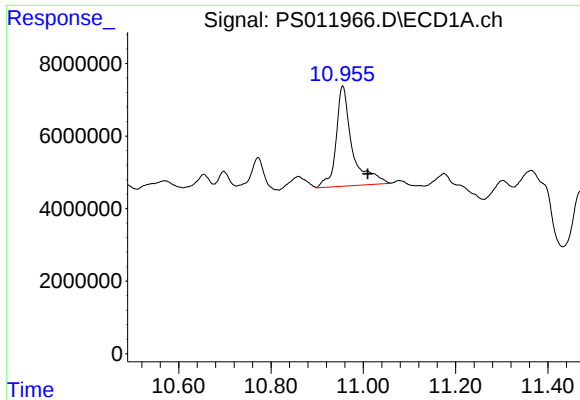
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.189 min
Response: 0
Conc: N.D.



#14 DINOSEB

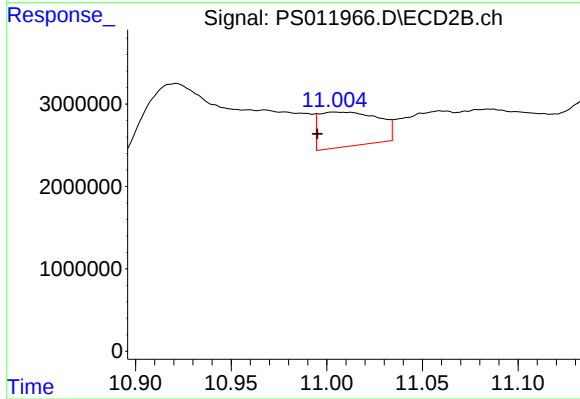
R.T.: 10.031 min
Delta R.T.: 0.019 min
Response: 13094828
Conc: 6.16 ng/ml



#15 Picloram

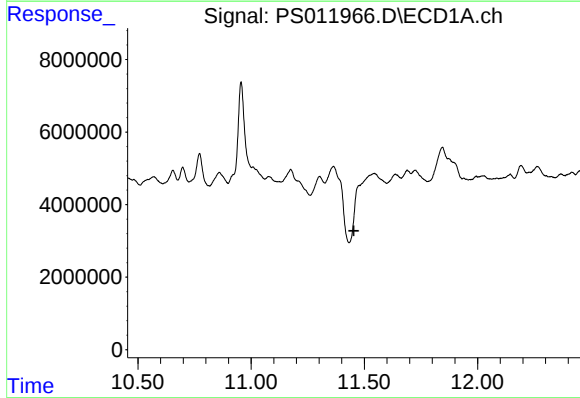
R.T.: 10.955 min
Delta R.T.: -0.054 min
Response: 67321129
Conc: 8.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



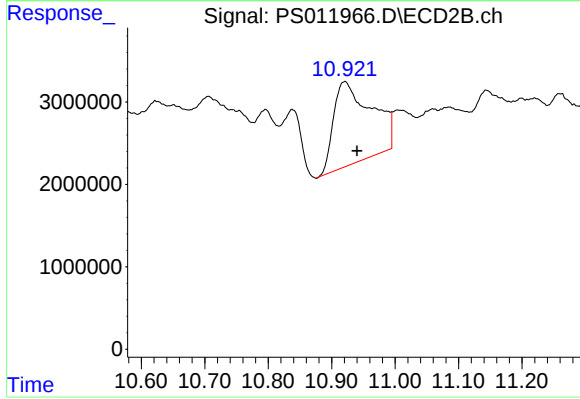
#15 Picloram

R.T.: 11.006 min
Delta R.T.: 0.011 min
Response: 8937206
Conc: 1.97 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.454 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.921 min
Delta R.T.: -0.019 min
Response: 41623417
Conc: 11.32 ng/ml