

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081820\
 Data File : PS011841.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2020 23:57
 Operator : DD\AJ
 Sample : L3508-19
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 02:51:11 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	6.914	230.8E6	127.2E6	211.601	237.795
Target Compounds							
2) T	3,5-DICHL...	0.000	6.096	0	53841240	N.D.	65.451
3) T	4-Nitroph...	7.055	0.000	1640734	0	2.785	N.D. #
5) T	DICAMBA	7.397	7.091	6978045	3331479	1.704	1.542
6) T	MCP	7.573	0.000	12311411	0	3.853	N.D. #
7) T	MCPA	7.765	7.375	33797703	40716184	7.431	14.859 #
8) T	DICHLORPROP	0.000	7.729	0	17648773	N.D.	31.257
9) T	2,4-D	8.396	0.000	112.2E6	0	99.395	N.D. #
10) T	Pentachlo...	8.638	8.431	21438743	9301659	1.491	1.369
11) T	2,4,5-TP ...	0.000	8.762	0	33272742	N.D.	11.381
12) T	2,4,5-T	9.413	0.000	35651723	0	6.016	N.D. #
13) T	2,4-DB	9.973	0.000	11218591	0	14.119	N.D. #
15) T	Picloram	11.004	0.000	51043389	0	6.531	N.D. #
16) T	DCPA	11.466	0.000	18425907	0	2.423	N.D. #

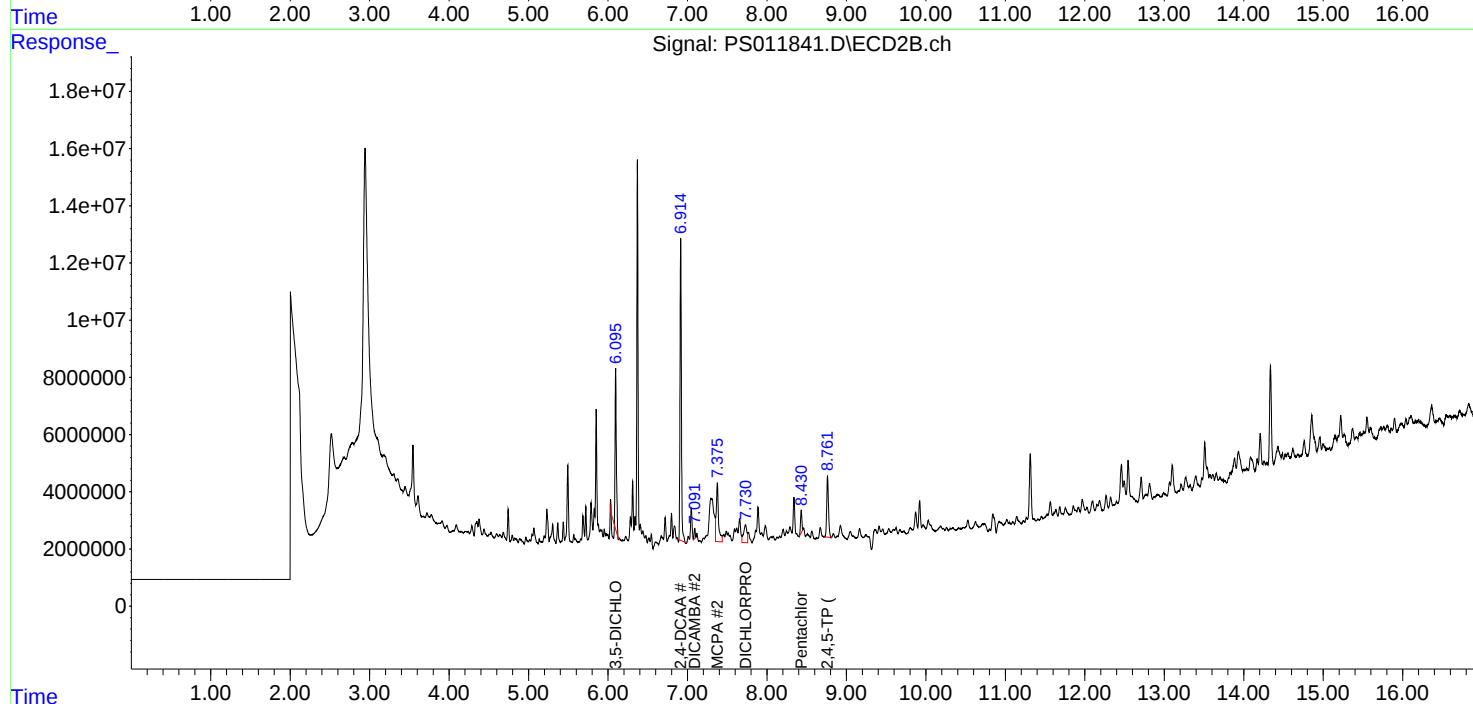
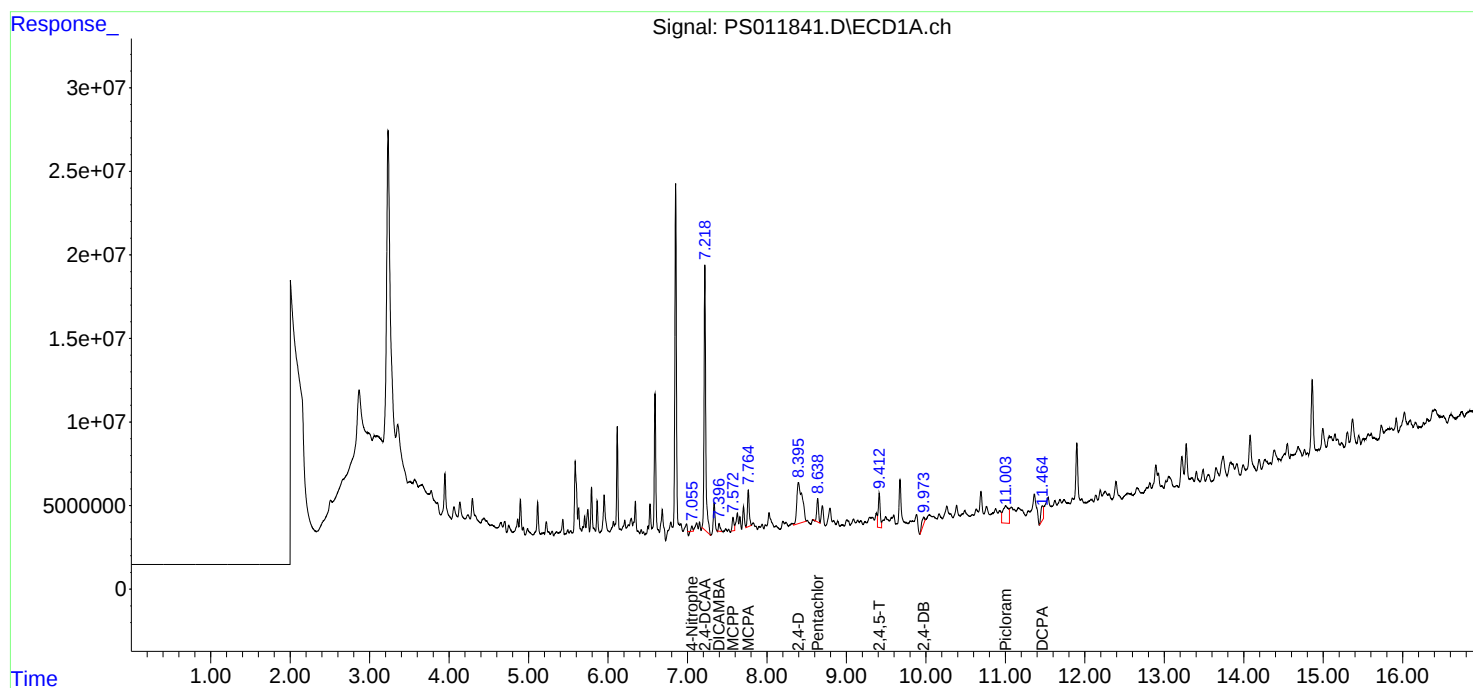
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

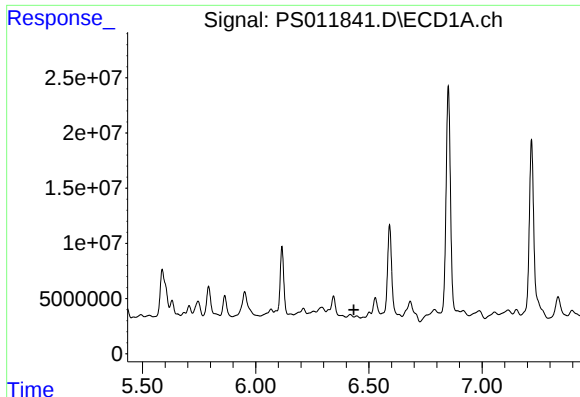
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081820\
Data File : PS011841.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Aug 2020 23:57
Operator : DD\AJ
Sample : L3508-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 02:51:11 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

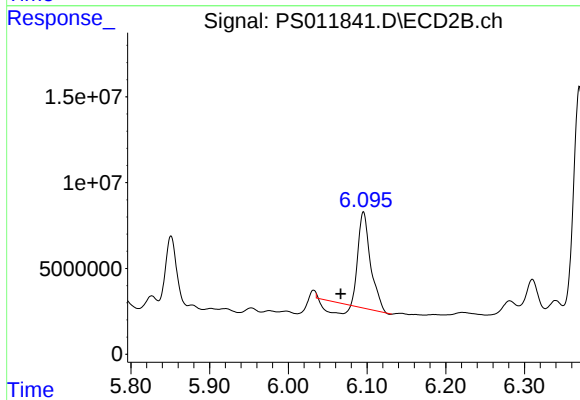




#2 3,5-DICHLOROBENZOIC ACID

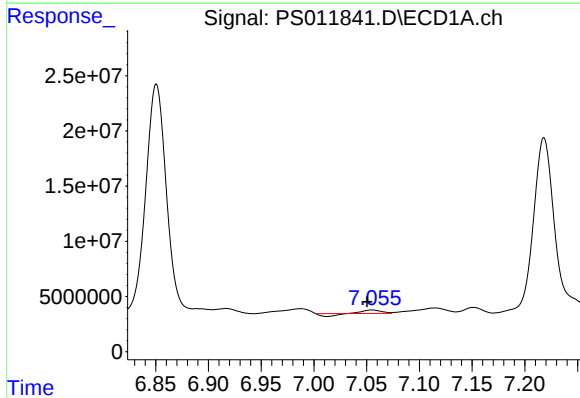
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



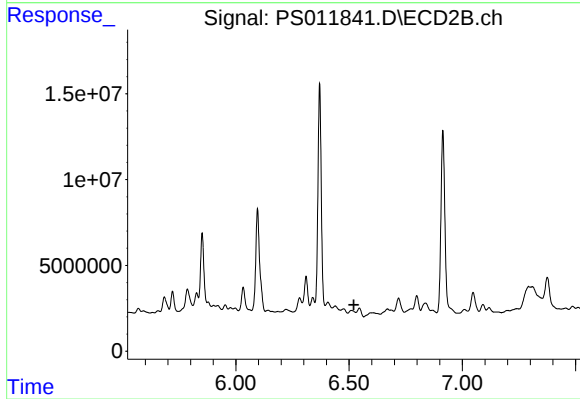
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 53841240
Conc: 65.45 ng/ml



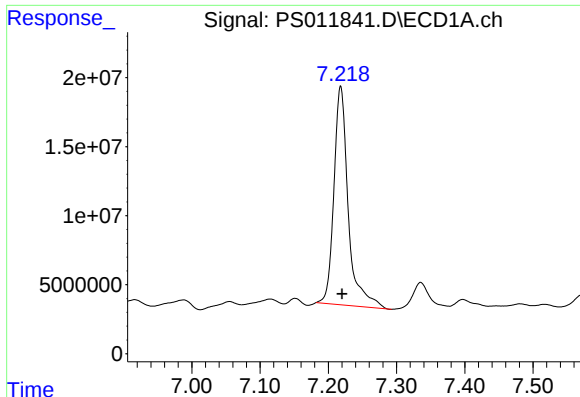
#3 4-Nitrophenol

R.T.: 7.055 min
Delta R.T.: 0.005 min
Response: 1640734
Conc: 2.79 ng/ml



#3 4-Nitrophenol

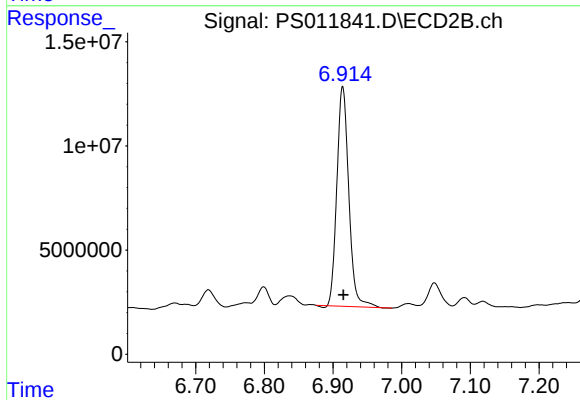
R.T.: 0.000 min
Exp R.T.: 6.521 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

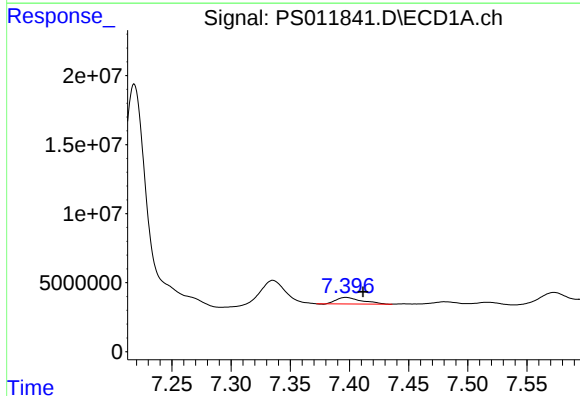
R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 230807576
Conc: 211.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



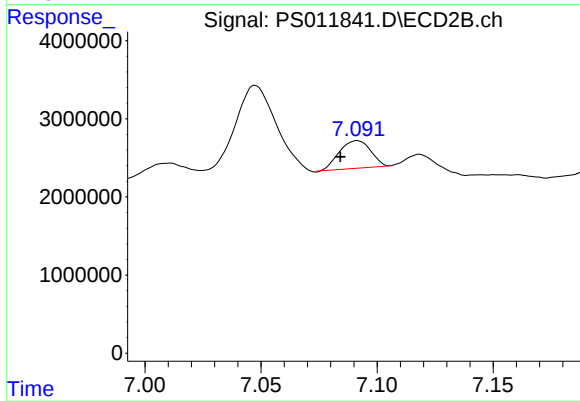
#4 2,4-DCAA

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 127169850
Conc: 237.80 ng/ml



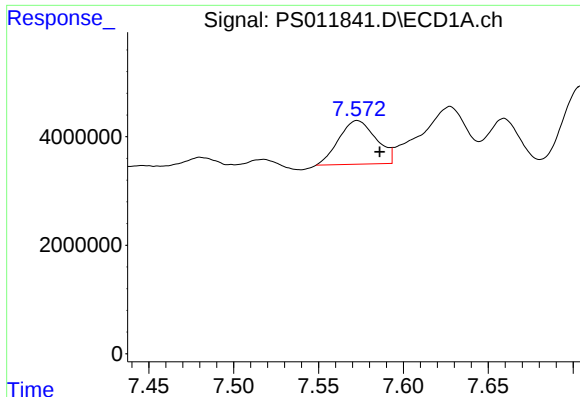
#5 DICAMBA

R.T.: 7.397 min
Delta R.T.: -0.014 min
Response: 6978045
Conc: 1.70 ng/ml



#5 DICAMBA

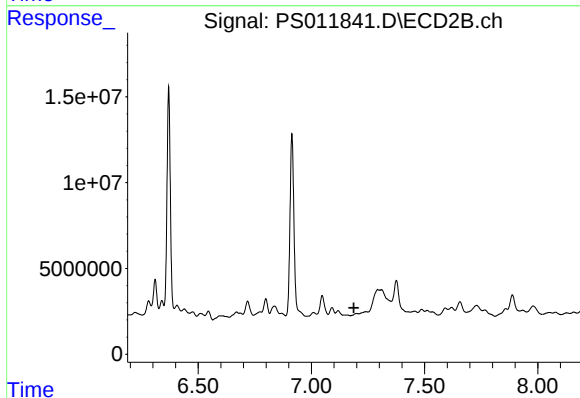
R.T.: 7.091 min
Delta R.T.: 0.007 min
Response: 3331479
Conc: 1.54 ng/ml



#6 MCPP

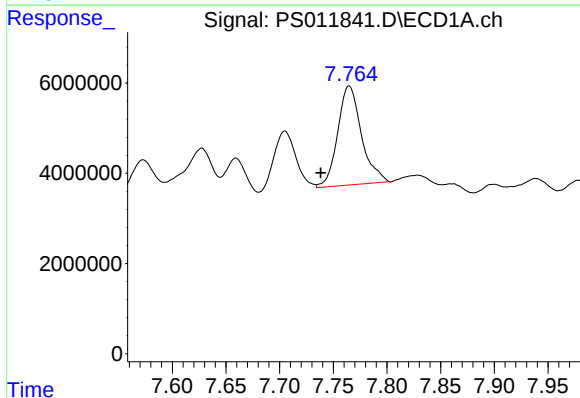
R.T.: 7.573 min
Delta R.T.: -0.013 min
Response: 12311411
Conc: 3.85 ug/ml

Instrument :
ECD_S
ClientSampleId :



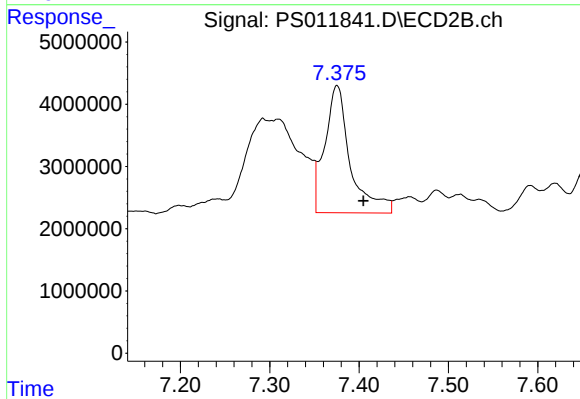
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



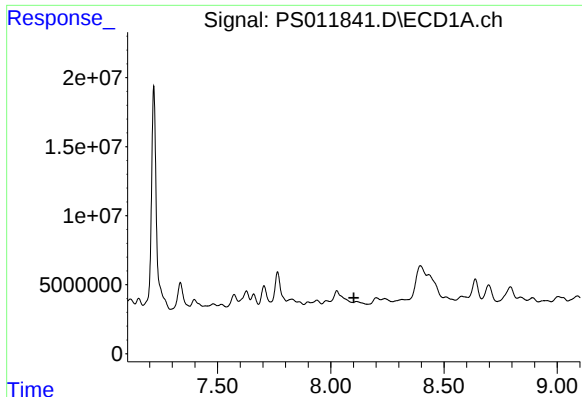
#7 MCPA

R.T.: 7.765 min
Delta R.T.: 0.027 min
Response: 33797703
Conc: 7.43 ug/ml



#7 MCPA

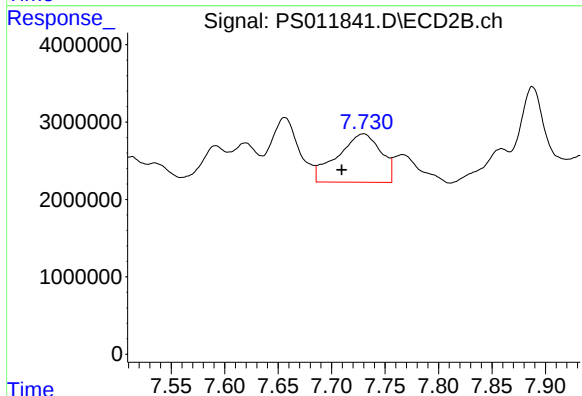
R.T.: 7.375 min
Delta R.T.: -0.030 min
Response: 40716184
Conc: 14.86 ug/ml



#8 DICHLORPROP

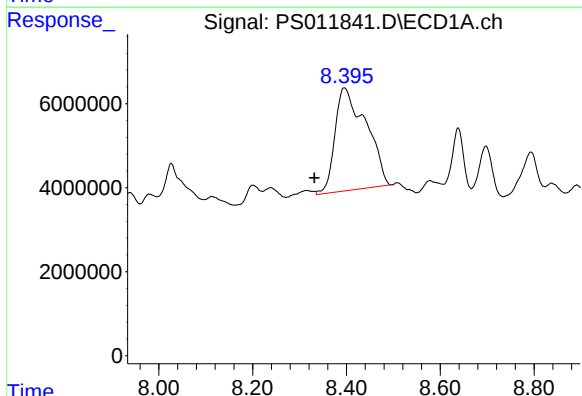
R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



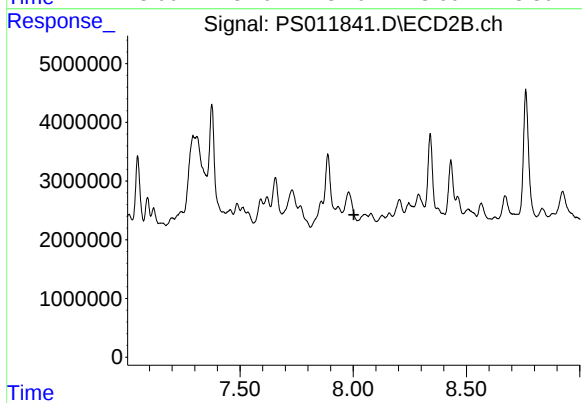
#8 DICHLORPROP

R.T.: 7.729 min
Delta R.T.: 0.020 min
Response: 17648773
Conc: 31.26 ng/ml



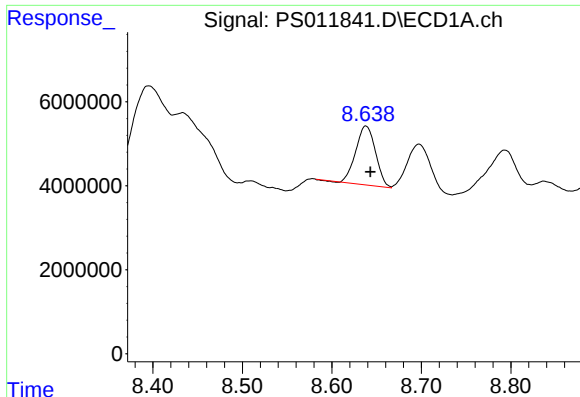
#9 2,4-D

R.T.: 8.396 min
Delta R.T.: 0.064 min
Response: 112225744
Conc: 99.39 ng/ml



#9 2,4-D

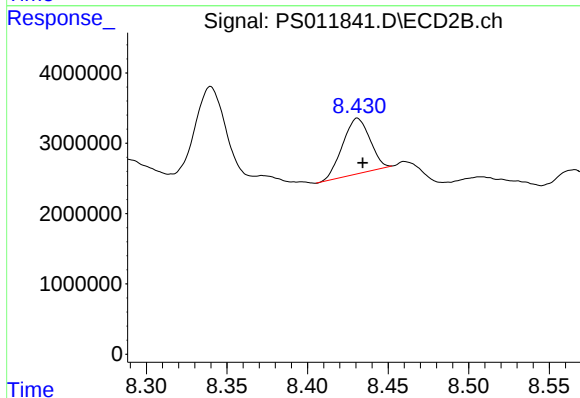
R.T.: 0.000 min
Exp R.T.: 8.003 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

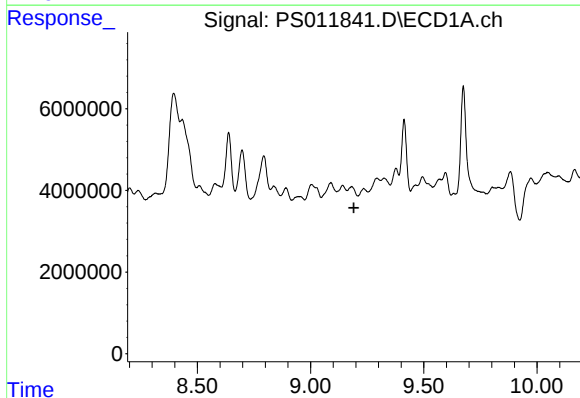
R.T.: 8.638 min
Delta R.T.: -0.005 min
Response: 21438743
Conc: 1.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



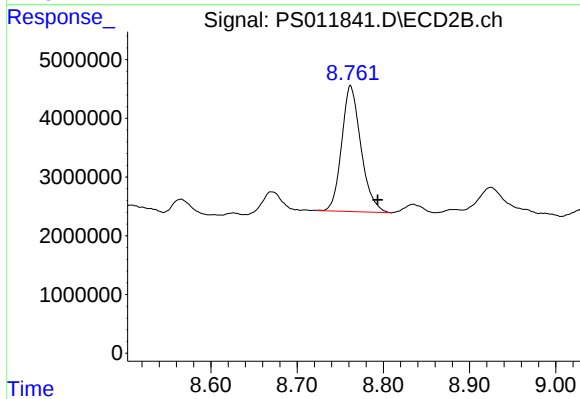
#10 Pentachlorophenol

R.T.: 8.431 min
Delta R.T.: -0.003 min
Response: 9301659
Conc: 1.37 ng/ml



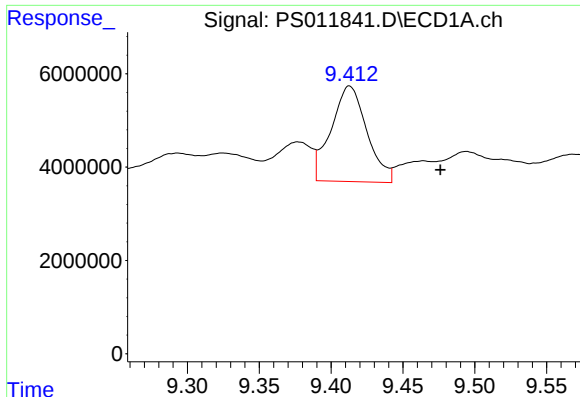
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.191 min
Response: 0
Conc: N.D.



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

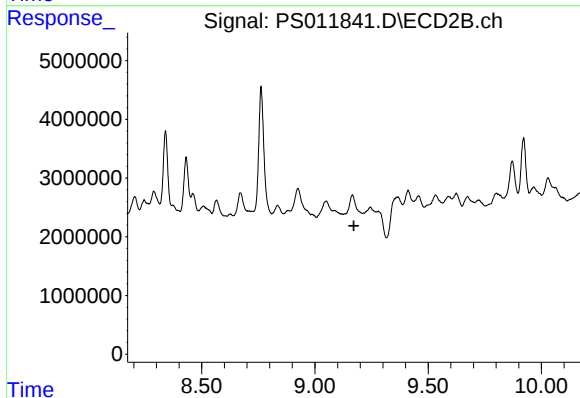
R.T.: 8.762 min
Delta R.T.: -0.031 min
Response: 33272742
Conc: 11.38 ng/ml



#12 2,4,5-T

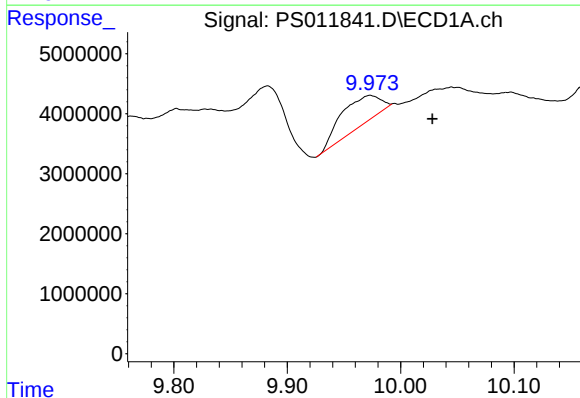
R.T.: 9.413 min
Delta R.T.: -0.063 min
Response: 35651723
Conc: 6.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



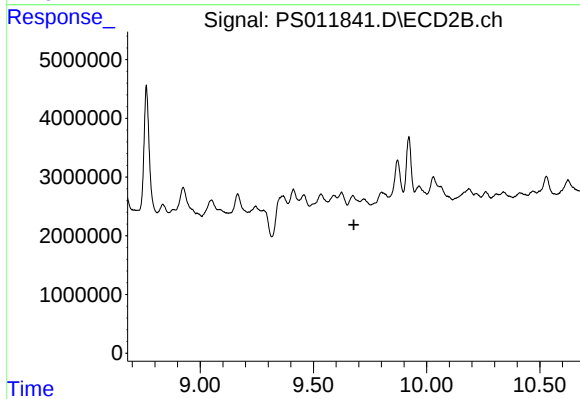
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.172 min
Response: 0
Conc: N.D.



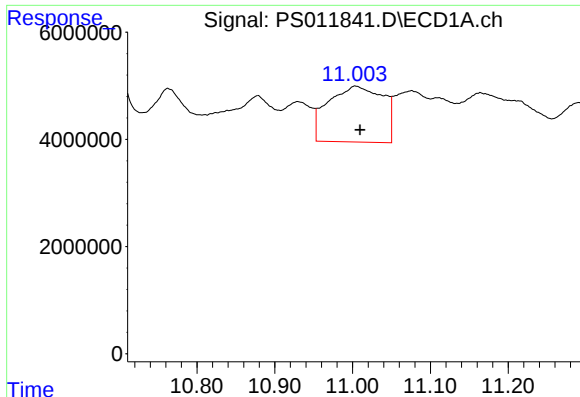
#13 2,4-DB

R.T.: 9.973 min
Delta R.T.: -0.055 min
Response: 11218591
Conc: 14.12 ng/ml



#13 2,4-DB

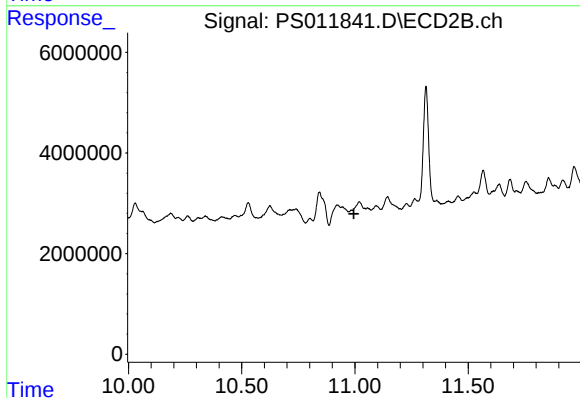
R.T.: 0.000 min
Exp R.T. : 9.679 min
Response: 0
Conc: N.D.



#15 Picloram

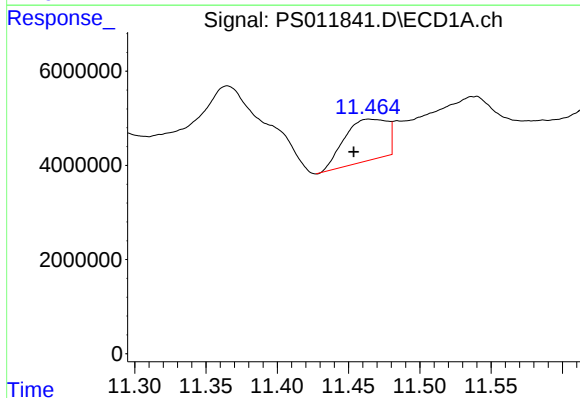
R.T.: 11.004 min
Delta R.T.: -0.006 min
Response: 51043389
Conc: 6.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



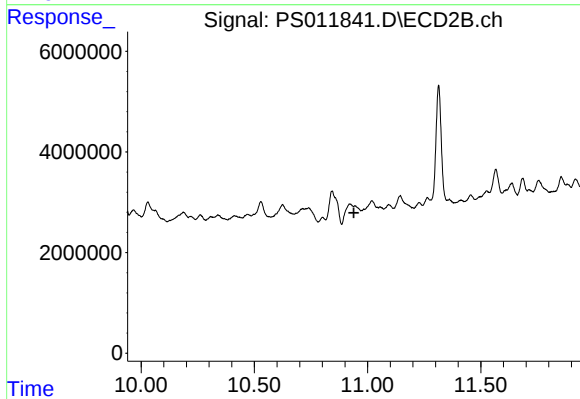
#15 Picloram

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



#16 DCPA

R.T.: 11.466 min
Delta R.T.: 0.012 min
Response: 18425907
Conc: 2.42 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.940 min
Response: 0
Conc: N.D.