

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011222\
 Data File : PS017974.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2022 17:12
 Operator : AJ\MA
 Sample : PB141997BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 00:06:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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 x 0.5 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	7.047	6.643	794.9E6	352.1E6	549.932	606.746
Target Compounds							
1) T	Dalapon	2.864f	2.380f	31861908	189.5E6	12.988	247.870 #
2) T	3,5-DICHL...	6.328	5.883	3544136	83115251	1.647	93.955 #
3) T	4-Nitroph...	6.876	6.322	52751372	23582906	65.312	76.937
5) T	DICAMBA	7.219	6.759f	10682757	178.0E6	1.711	67.687 #
6) T	MCPD	7.355	0.000	50617317	0	10.841	N.D. #
7) T	MCPA	7.497f	7.088	348.0E6	29588752	52.163	9.916 #
8) T	DICHLORPROP	7.937	7.426	19827759	28263804	12.605	42.348 #
9) T	2,4-D	8.154	0.000	16182946	0	8.887	N.D. #
10) T	Pentachlo...	8.467	0.000	205.4E6	0	9.722	N.D. #
11) T	2,4,5-TP ...	8.933f	8.501	34460360	21459739	4.072	6.020 #
12) T	2,4,5-T	9.326f	8.865	78844679	139.6E6	8.895	42.667 #
13) T	2,4-DB	9.799	9.364	284.5E6	272.1E6	172.112	614.953 #
14) T	DINOSEB	10.937	9.681	4047.0E6	349.6E6	616.265	140.125 #
15) T	Picloram	10.770	10.665	966.8E6	1760.3E6	81.000	376.445 #
16) T	DCPA	11.169f	10.603	1395.2E6	127.3E6	129.131	28.825 #

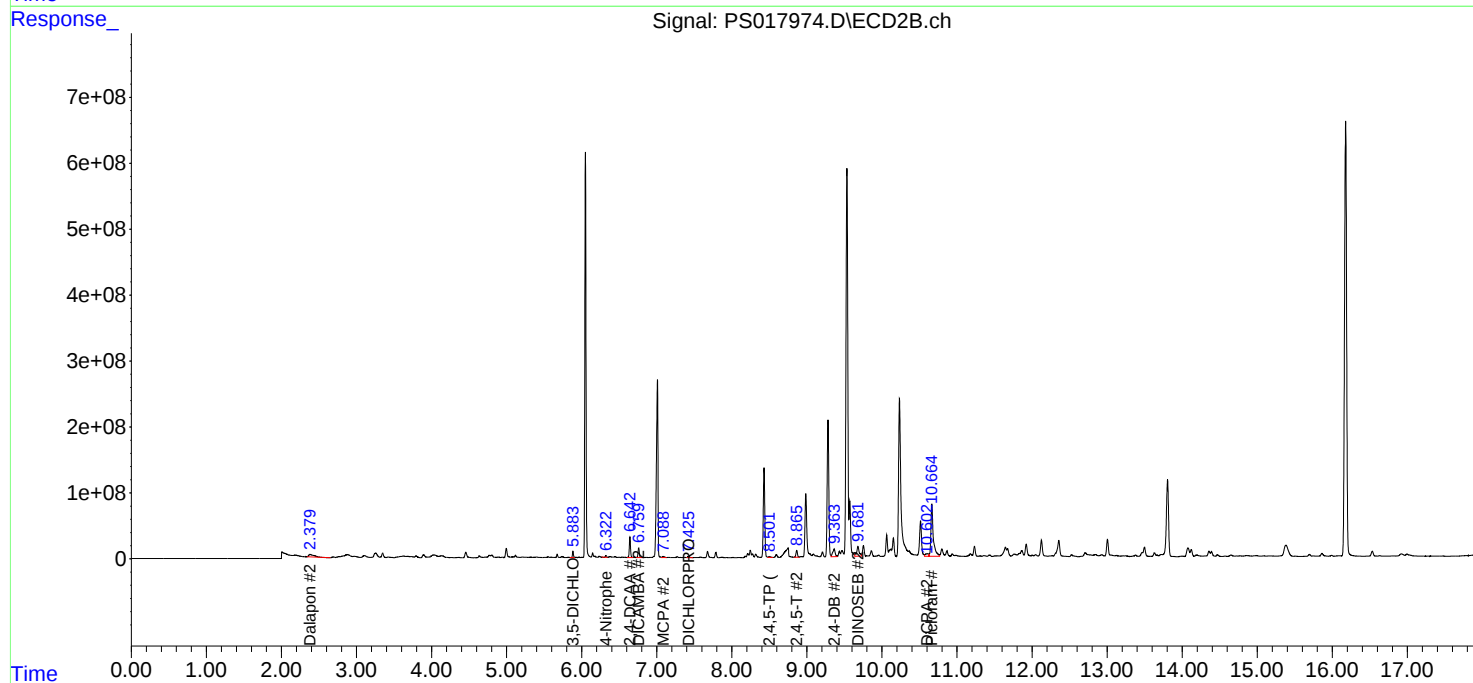
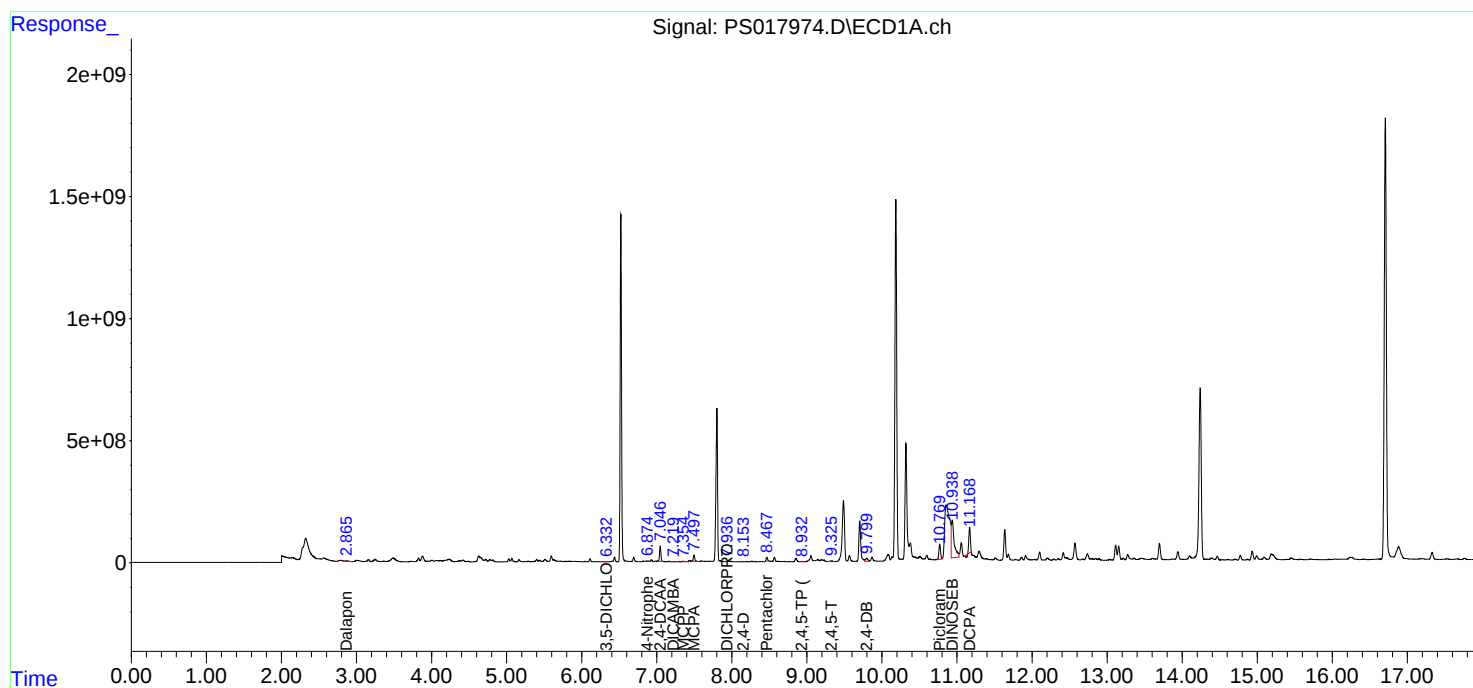
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

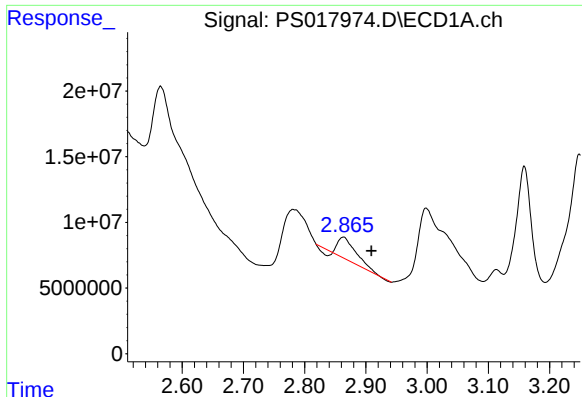
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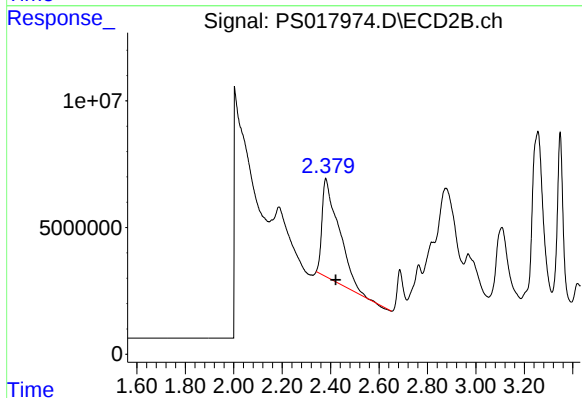




#1 Dalapon

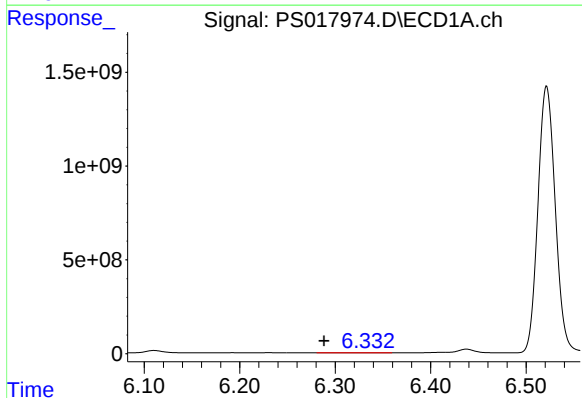
R.T.: 2.864 min
Delta R.T.: -0.045 min
Response: 31861908
Conc: 12.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



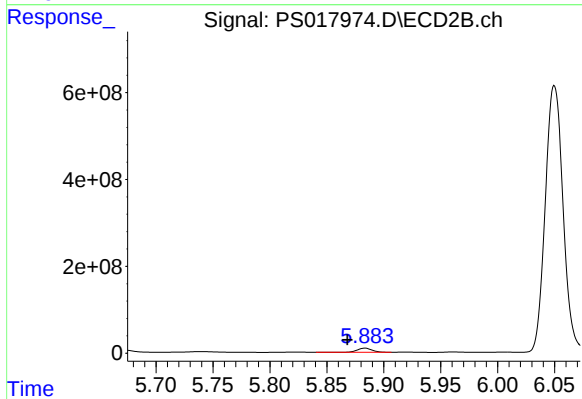
#1 Dalapon

R.T.: 2.380 min
Delta R.T.: -0.041 min
Response: 189543049
Conc: 247.87 ng/ml



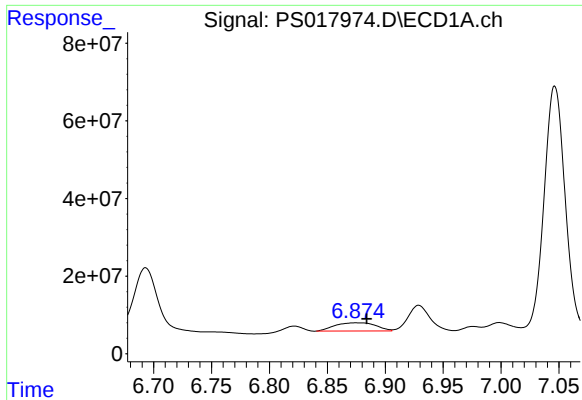
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.328 min
Delta R.T.: 0.040 min
Response: 3544136
Conc: 1.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

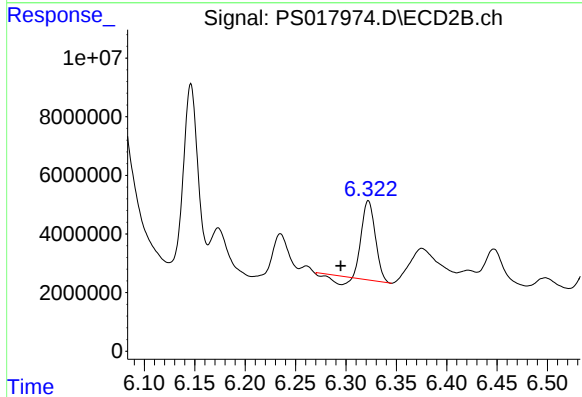
R.T.: 5.883 min
Delta R.T.: 0.016 min
Response: 83115251
Conc: 93.95 ng/ml



#3 4-Nitrophenol

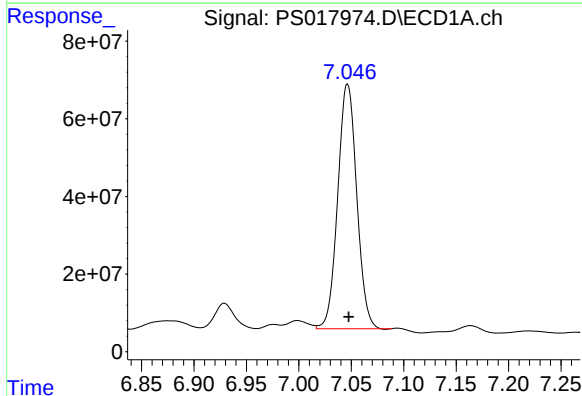
R.T.: 6.876 min
Delta R.T.: -0.008 min
Response: 52751372
Conc: 65.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



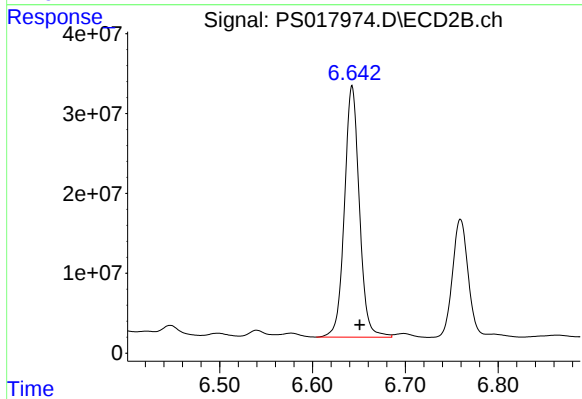
#3 4-Nitrophenol

R.T.: 6.322 min
Delta R.T.: 0.027 min
Response: 23582906
Conc: 76.94 ng/ml



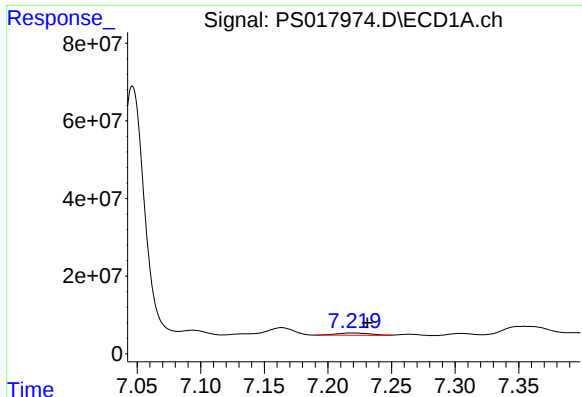
#4 2,4-DCAA

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 794919724
Conc: 549.93 ng/ml



#4 2,4-DCAA

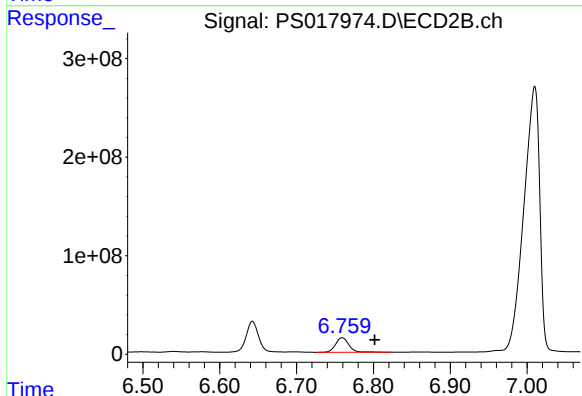
R.T.: 6.643 min
Delta R.T.: -0.008 min
Response: 352063580
Conc: 606.75 ng/ml



#5 DICAMBA

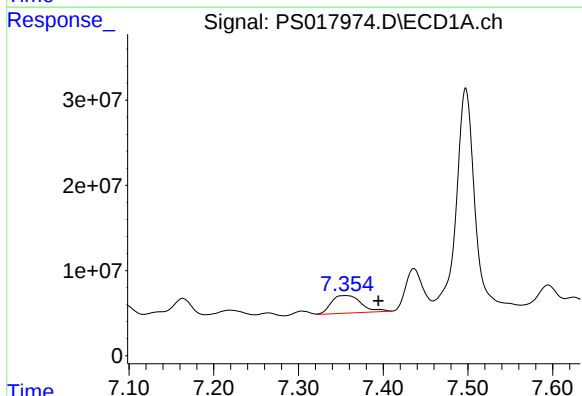
R.T.: 7.219 min
Delta R.T.: -0.012 min
Response: 10682757
Conc: 1.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



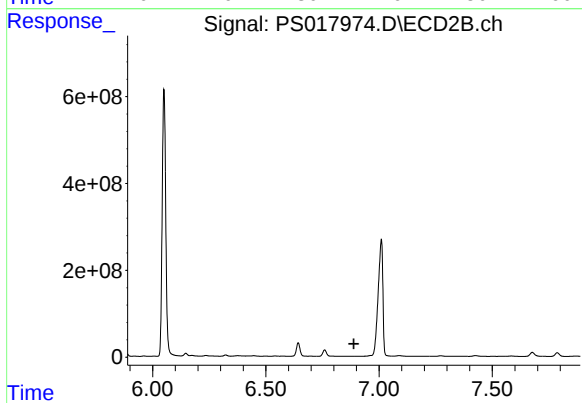
#5 DICAMBA

R.T.: 6.759 min
Delta R.T.: -0.042 min
Response: 177952693
Conc: 67.69 ng/ml



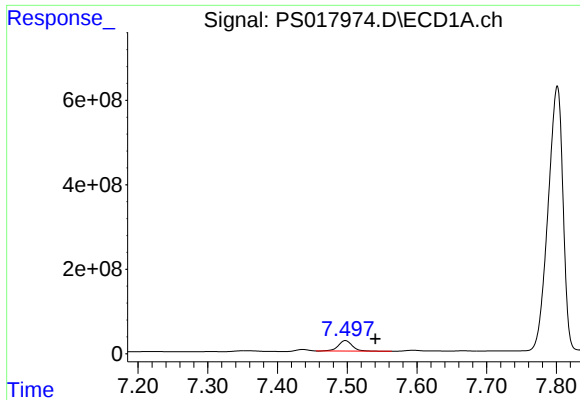
#6 MCP

R.T.: 7.355 min
Delta R.T.: -0.040 min
Response: 50617317
Conc: 10.84 ug/ml



#6 MCP

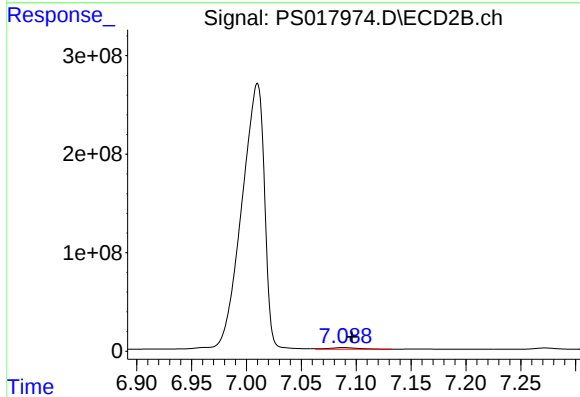
R.T.: 0.000 min
Exp R.T.: 6.888 min
Response: 0
Conc: N.D.



#7 MCPA

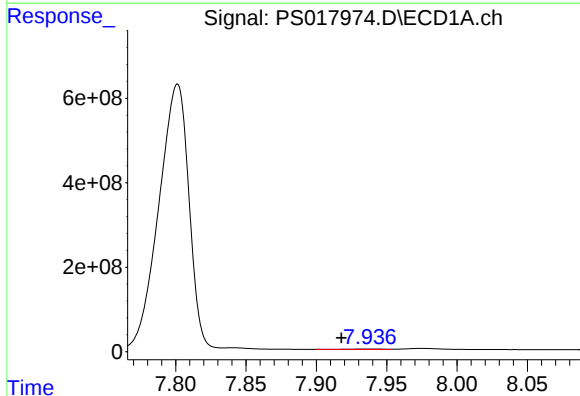
R.T.: 7.497 min
Delta R.T.: -0.043 min
Response: 348014952
Conc: 52.16 ug/ml

Instrument :
ECD_S
ClientSampleId :



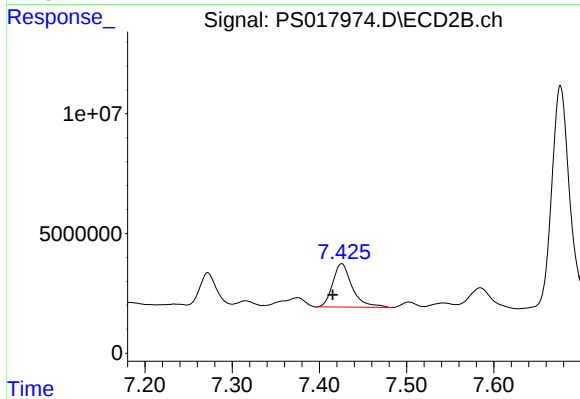
#7 MCPA

R.T.: 7.088 min
Delta R.T.: -0.008 min
Response: 29588752
Conc: 9.92 ug/ml



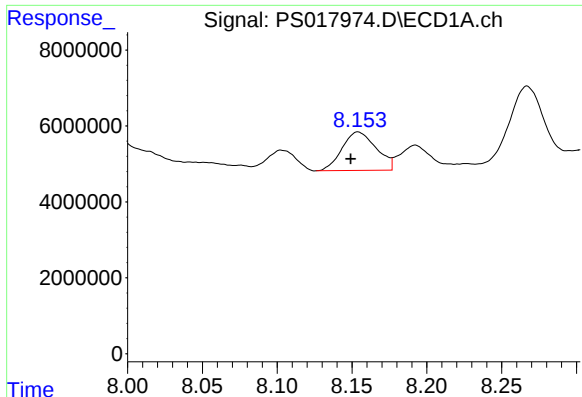
#8 DICHLORPROP

R.T.: 7.937 min
Delta R.T.: 0.019 min
Response: 19827759
Conc: 12.60 ng/ml



#8 DICHLORPROP

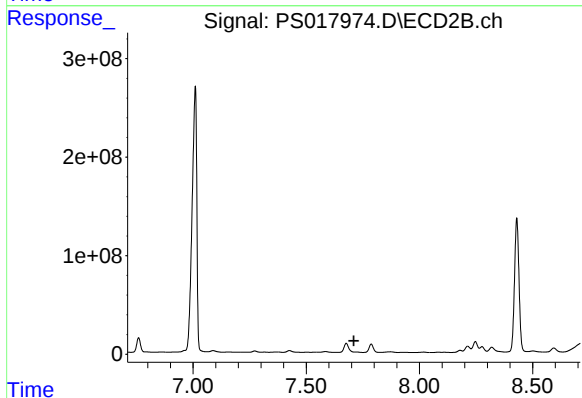
R.T.: 7.426 min
Delta R.T.: 0.010 min
Response: 28263804
Conc: 42.35 ng/ml



#9 2,4-D

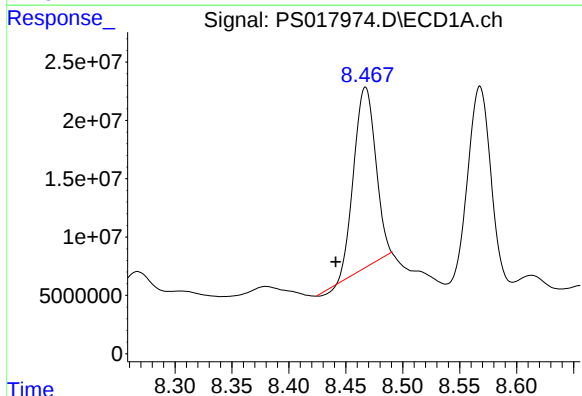
R.T.: 8.154 min
Delta R.T.: 0.005 min
Response: 16182946
Conc: 8.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



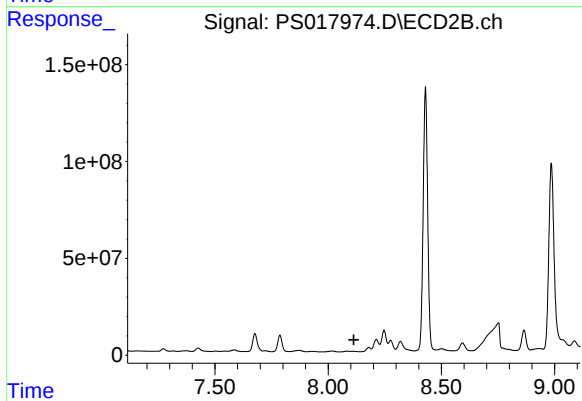
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



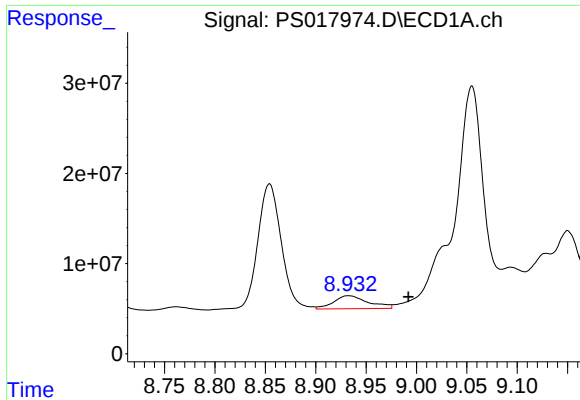
#10 Pentachlorophenol

R.T.: 8.467 min
Delta R.T.: 0.026 min
Response: 205379973
Conc: 9.72 ng/ml



#10 Pentachlorophenol

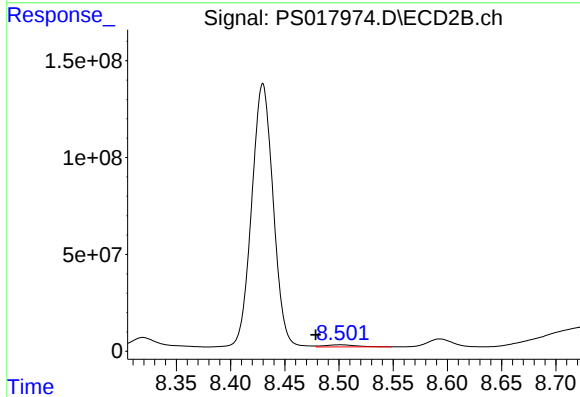
R.T.: 0.000 min
Exp R.T. : 8.114 min
Response: 0
Conc: N.D.



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

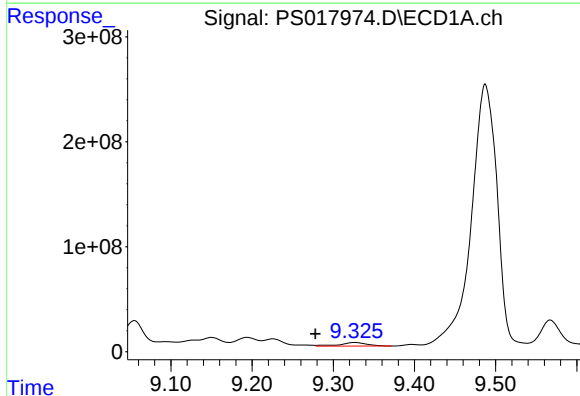
R.T.: 8.933 min
Delta R.T.: -0.059 min
Response: 34460360
Conc: 4.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



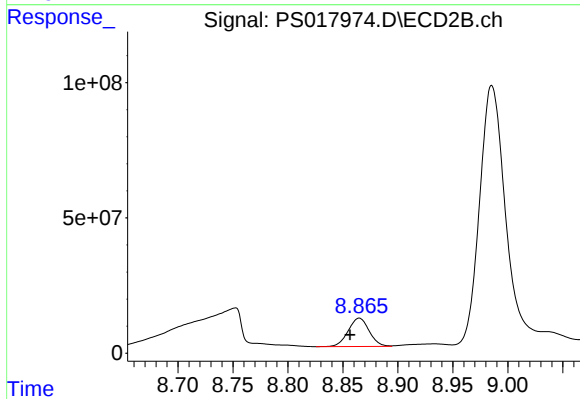
#11 2,4,5-TP (SILVEX)

R.T.: 8.501 min
Delta R.T.: 0.023 min
Response: 21459739
Conc: 6.02 ng/ml



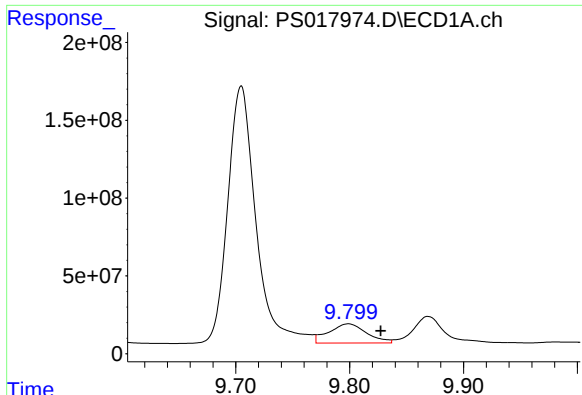
#12 2,4,5-T

R.T.: 9.326 min
Delta R.T.: 0.048 min
Response: 78844679
Conc: 8.89 ng/ml



#12 2,4,5-T

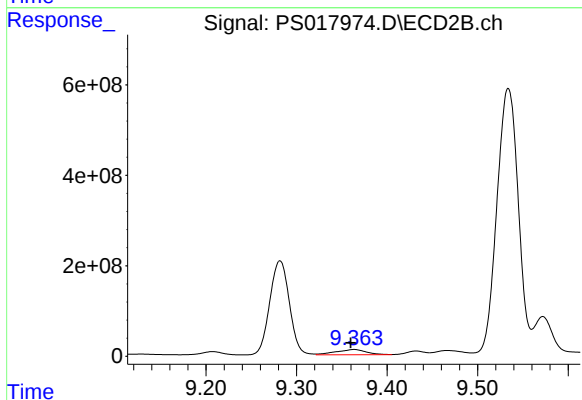
R.T.: 8.865 min
Delta R.T.: 0.008 min
Response: 139565267
Conc: 42.67 ng/ml



#13 2,4-DB

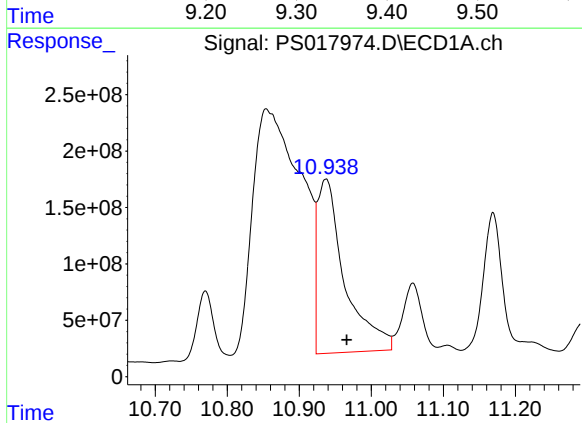
R.T.: 9.799 min
Delta R.T.: -0.028 min
Response: 284507200
Conc: 172.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



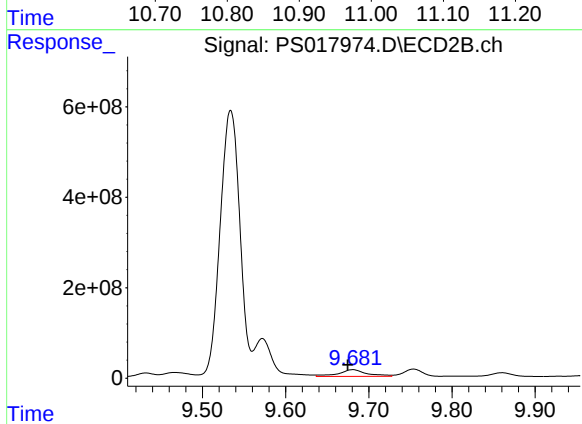
#13 2,4-DB

R.T.: 9.364 min
Delta R.T.: 0.004 min
Response: 272090366
Conc: 614.95 ng/ml



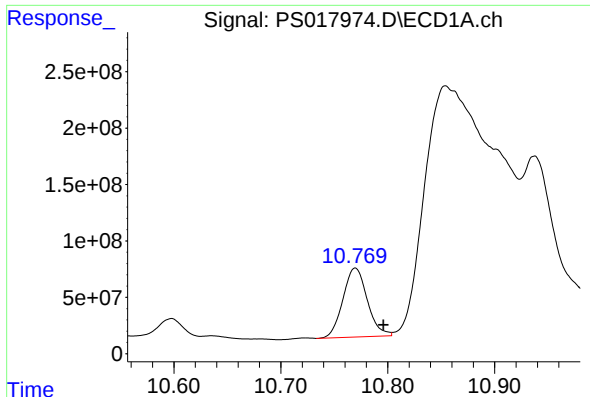
#14 DINOSEB

R.T.: 10.937 min
Delta R.T.: -0.029 min
Response: 4046978385
Conc: 616.26 ng/ml



#14 DINOSEB

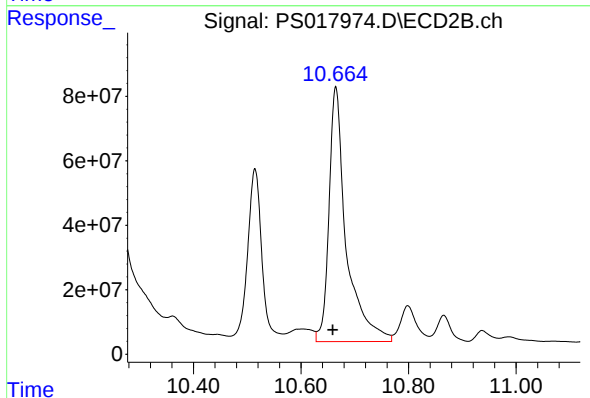
R.T.: 9.681 min
Delta R.T.: 0.006 min
Response: 349614771
Conc: 140.13 ng/ml



#15 Picloram

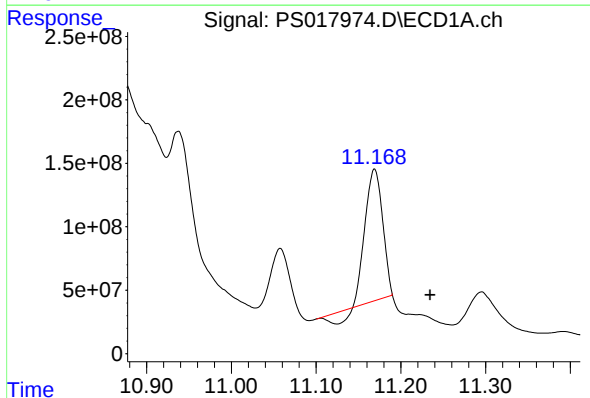
R.T.: 10.770 min
Delta R.T.: -0.026 min
Response: 966808796
Conc: 81.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



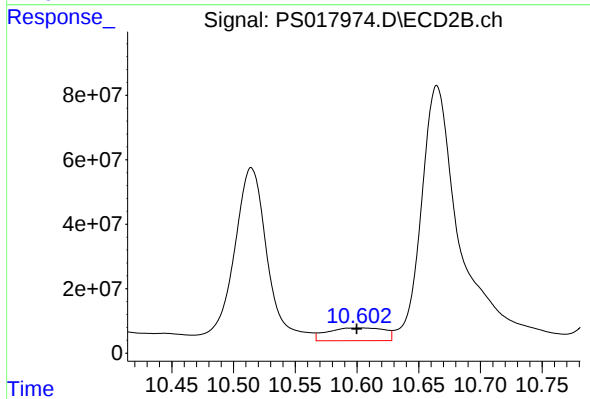
#15 Picloram

R.T.: 10.665 min
Delta R.T.: 0.006 min
Response: 1760313788
Conc: 376.45 ng/ml



#16 DCPA

R.T.: 11.169 min
Delta R.T.: -0.065 min
Response: 1395227424
Conc: 129.13 ng/ml



#16 DCPA

R.T.: 10.603 min
Delta R.T.: 0.003 min
Response: 127275543
Conc: 28.82 ng/ml