

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012622\
 Data File : PS018134.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2022 16:50
 Operator : AJ\MA
 Sample : N1237-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 23:55:17 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 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	7.043	6.645	572.6E6	255.7E6	396.151	440.737
Target Compounds							
1) T	Dalapon	2.858f	2.381	42640645	79218884	17.381	103.596 #
2) T	3,5-DICHL...	6.321	5.885	19811611	103.9E6	9.209	117.487 #
3) T	4-Nitroph...	6.879	6.324	325.6E6	70411102	403.128	229.710 #
5) T	DICAMBA	7.241	6.764	52330279	84920485	8.380	32.301 #
6) T	MCP	7.346f	6.877	37441302	7392180	8.019	3.437 #
7) T	MCPA	7.495f	7.091	93953954	26669386	14.082	8.938 #
8) T	DICHLORPROP	7.937	7.429	57798753	47673931	36.743	71.430 #
9) T	2,4-D	8.151	7.725	68705711	3349518	37.731	4.551 #
10) T	Pentachlo...	8.463	0.000	393.3E6	0	18.619	N.D. #
11) T	2,4,5-TP ...	9.050f	8.506	2471.0E6	444.7E6	292.005	124.745 #
12) T	2,4,5-T	9.221f	8.843	232.0E6	30228094	26.170	9.241 #
13) T	2,4-DB	9.805	9.367	932.5E6	538.9E6	564.135	1217.909 #
14) T	DINOSEB	10.935	9.674	3979.6E6	372.4E6	606.002	149.260 #
15) T	Picloram	10.767	10.671	38846.7E6	4732.9E6	3254.605	1012.129 #
16) T	DCPA	11.221	10.621	-290842362	241.0E6	N.D.	54.573

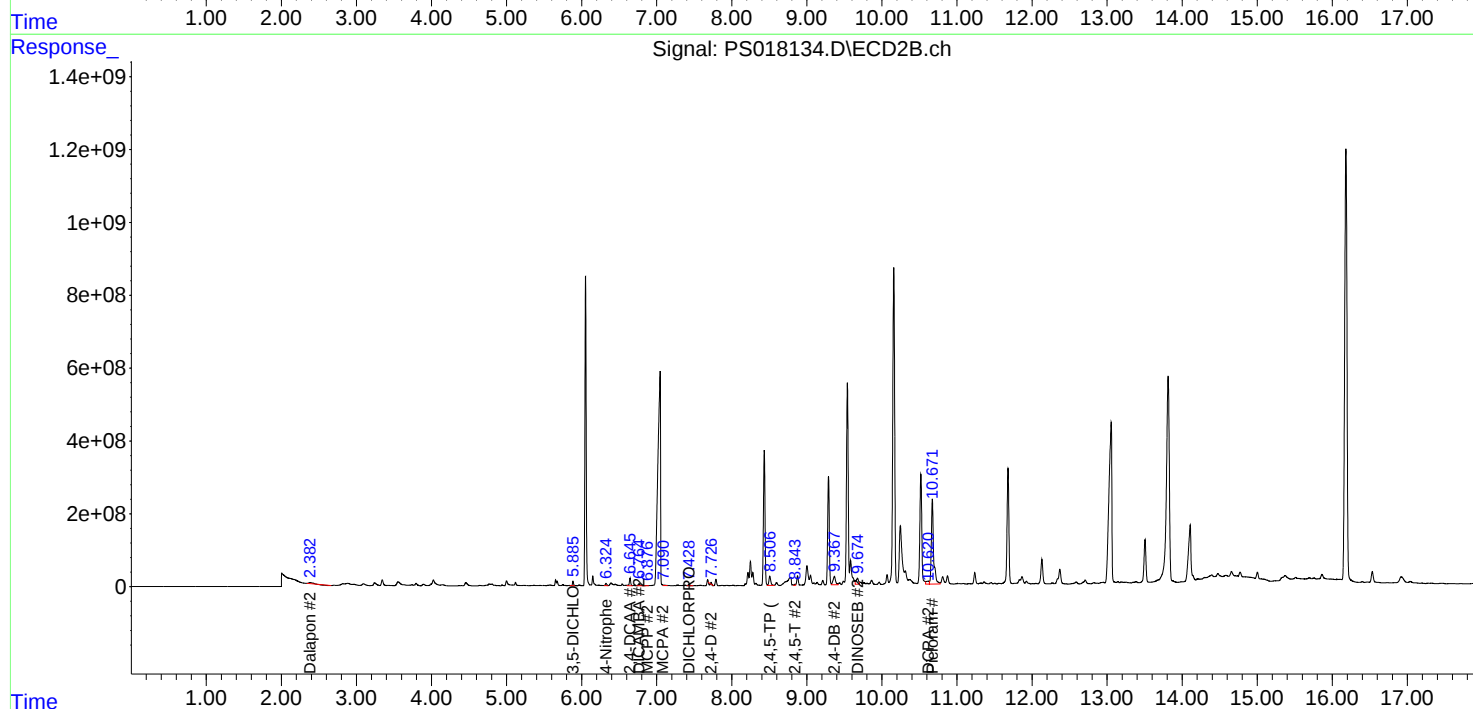
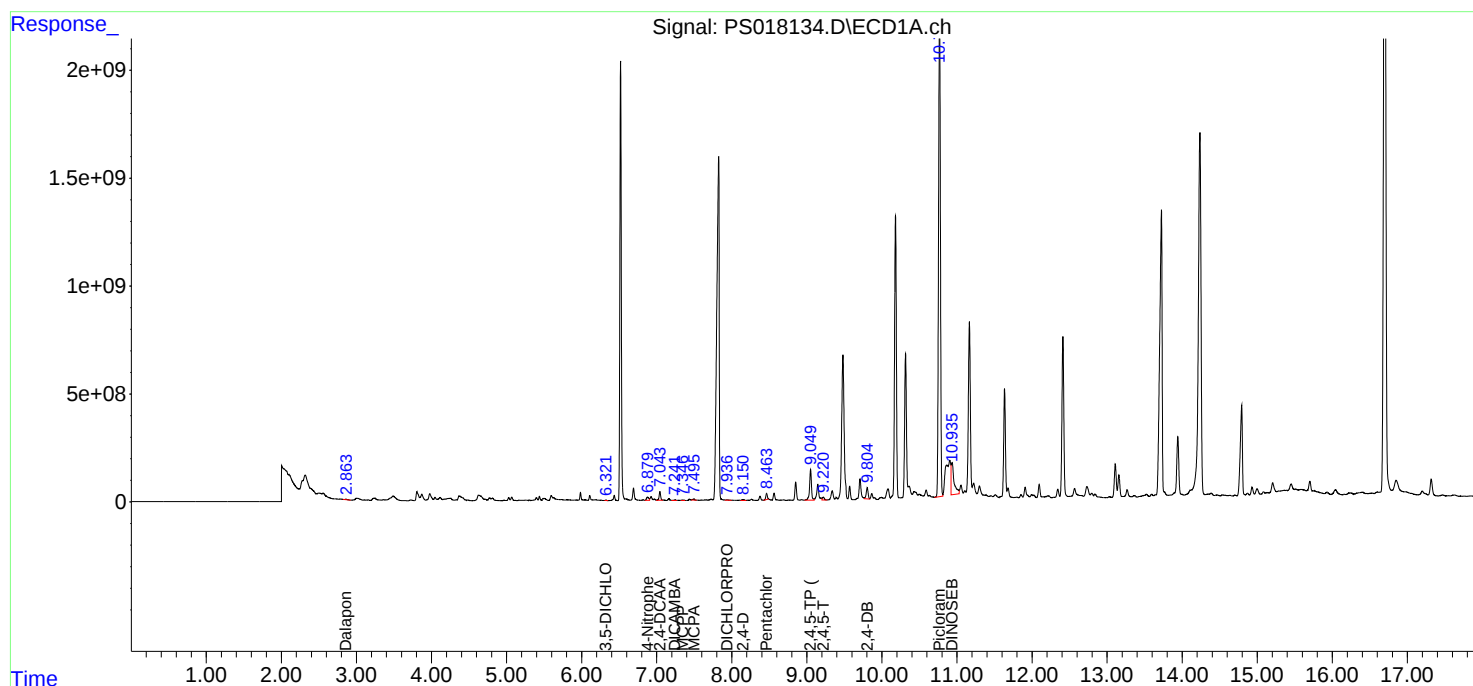
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

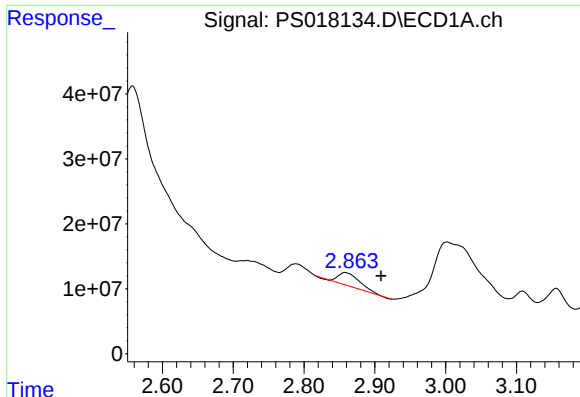
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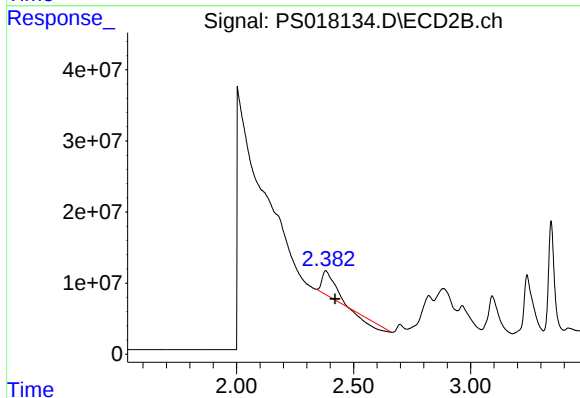




#1 Dalapon

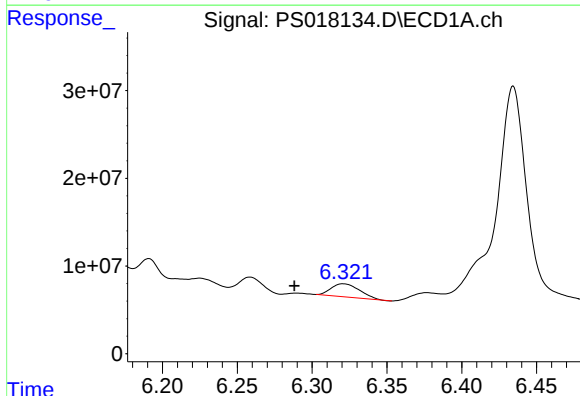
R.T.: 2.858 min
Delta R.T.: -0.051 min
Response: 42640645
Conc: 17.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



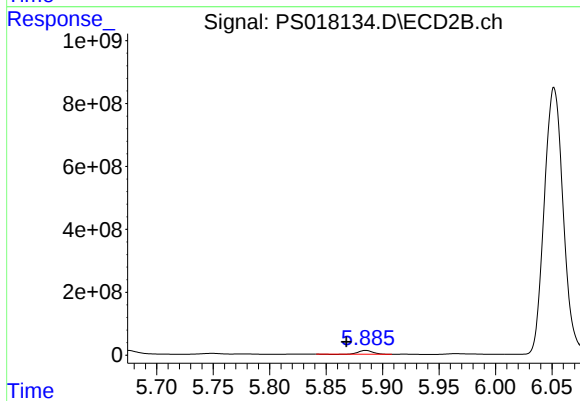
#1 Dalapon

R.T.: 2.381 min
Delta R.T.: -0.040 min
Response: 79218884
Conc: 103.60 ng/ml



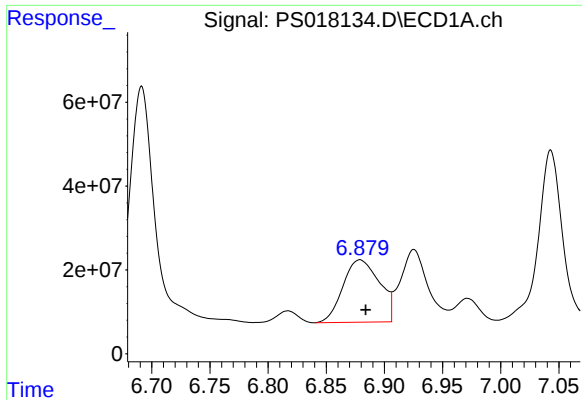
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.321 min
Delta R.T.: 0.033 min
Response: 19811611
Conc: 9.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

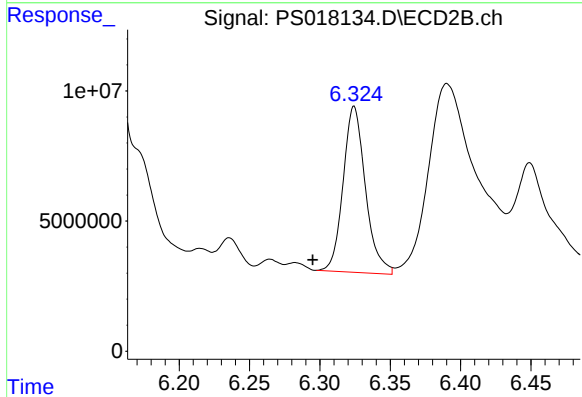
R.T.: 5.885 min
Delta R.T.: 0.017 min
Response: 103932178
Conc: 117.49 ng/ml



#3 4-Nitrophenol

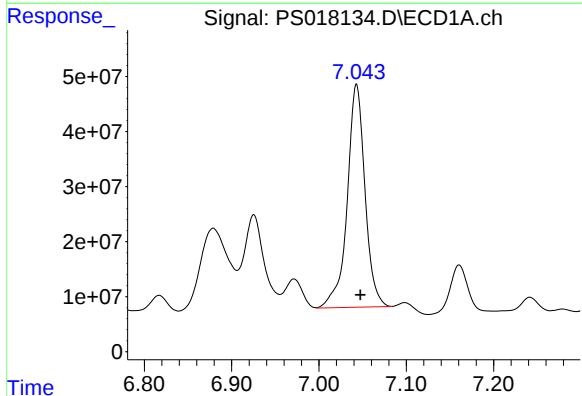
R.T.: 6.879 min
Delta R.T.: -0.005 min
Response: 32559937
Conc: 403.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



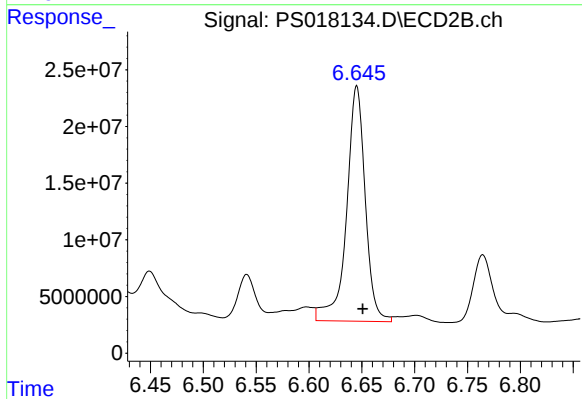
#3 4-Nitrophenol

R.T.: 6.324 min
Delta R.T.: 0.029 min
Response: 70411102
Conc: 229.71 ng/ml



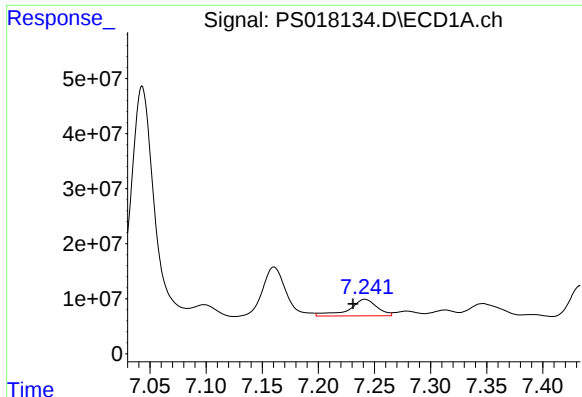
#4 2,4-DCAA

R.T.: 7.043 min
Delta R.T.: -0.004 min
Response: 572631535
Conc: 396.15 ng/ml



#4 2,4-DCAA

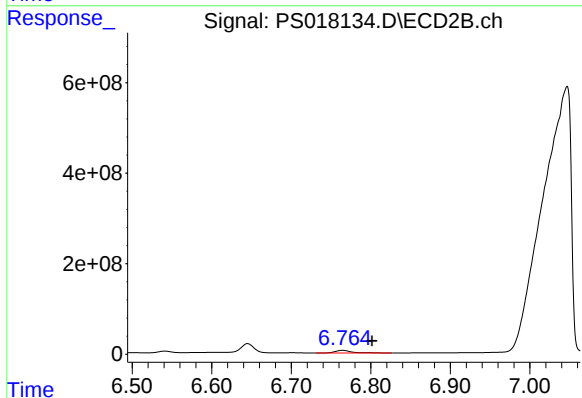
R.T.: 6.645 min
Delta R.T.: -0.006 min
Response: 255736991
Conc: 440.74 ng/ml



#5 DICAMBA

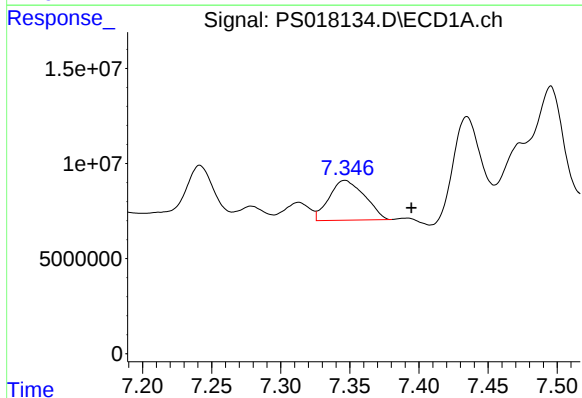
R.T.: 7.241 min
Delta R.T.: 0.011 min
Response: 52330279
Conc: 8.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



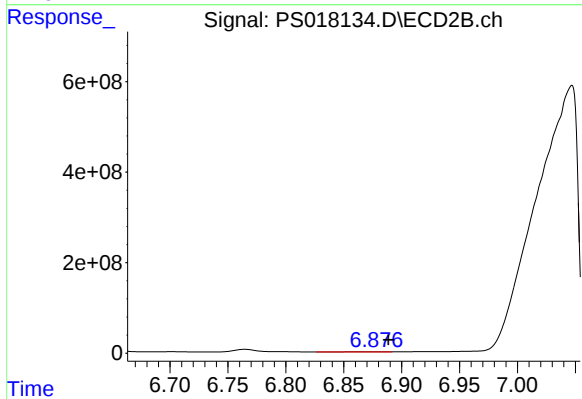
#5 DICAMBA

R.T.: 6.764 min
Delta R.T.: -0.037 min
Response: 84920485
Conc: 32.30 ng/ml



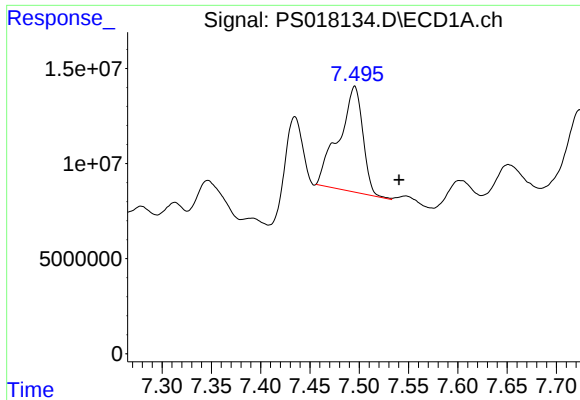
#6 MCP

R.T.: 7.346 min
Delta R.T.: -0.048 min
Response: 37441302
Conc: 8.02 ug/ml



#6 MCP

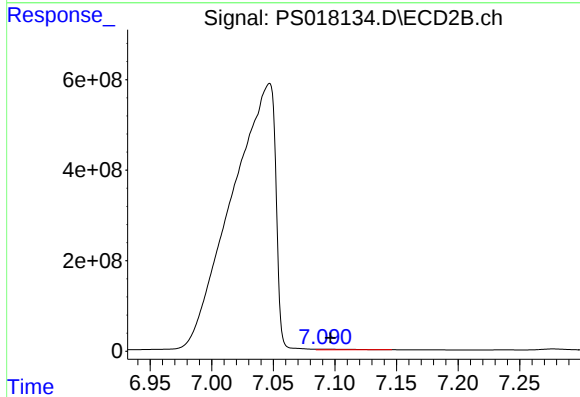
R.T.: 6.877 min
Delta R.T.: -0.012 min
Response: 7392180
Conc: 3.44 ug/ml



#7 MCPA

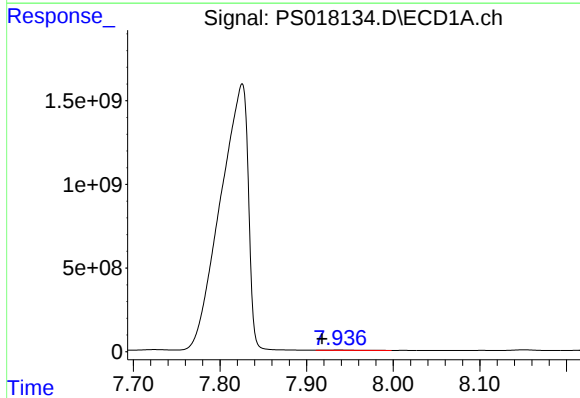
R.T.: 7.495 min
Delta R.T.: -0.045 min
Response: 93953954
Conc: 14.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



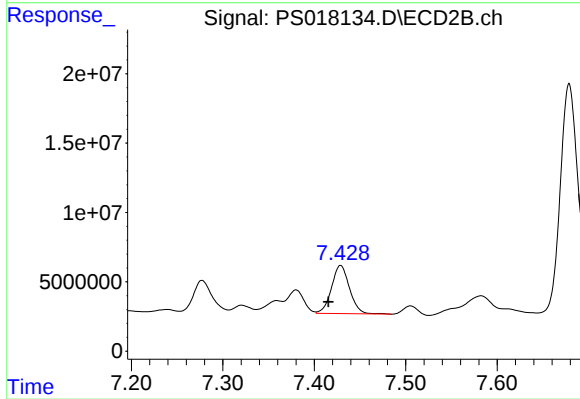
#7 MCPA

R.T.: 7.091 min
Delta R.T.: -0.006 min
Response: 26669386
Conc: 8.94 ug/ml



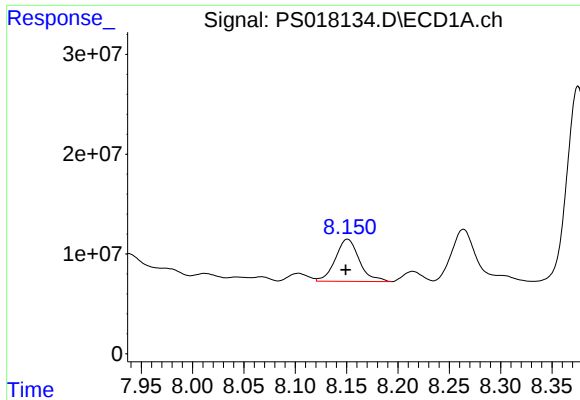
#8 DICHLORPROP

R.T.: 7.937 min
Delta R.T.: 0.019 min
Response: 57798753
Conc: 36.74 ng/ml



#8 DICHLORPROP

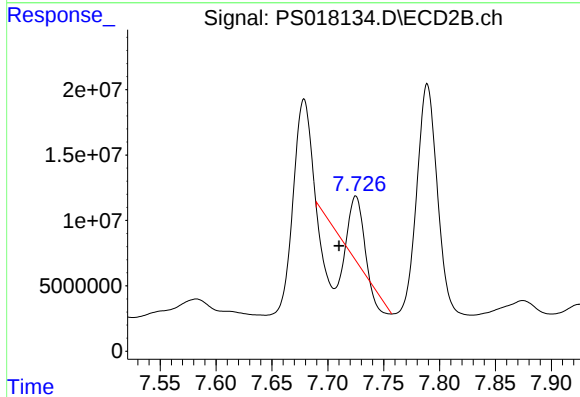
R.T.: 7.429 min
Delta R.T.: 0.014 min
Response: 47673931
Conc: 71.43 ng/ml



#9 2,4-D

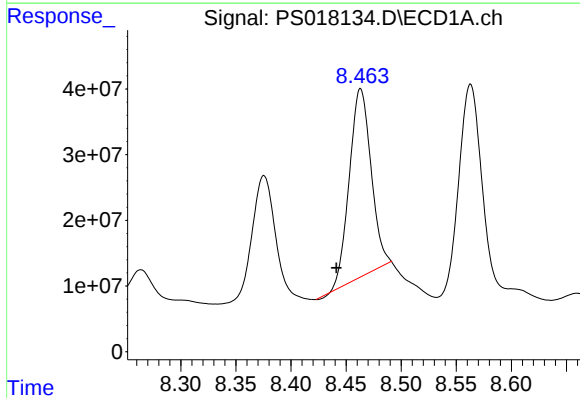
R.T.: 8.151 min
Delta R.T.: 0.002 min
Response: 68705711
Conc: 37.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



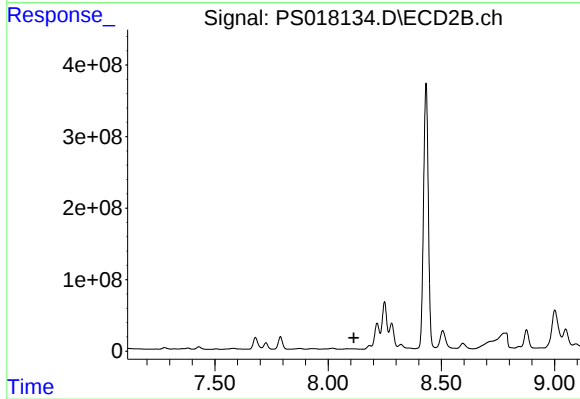
#9 2,4-D

R.T.: 7.725 min
Delta R.T.: 0.015 min
Response: 3349518
Conc: 4.55 ng/ml



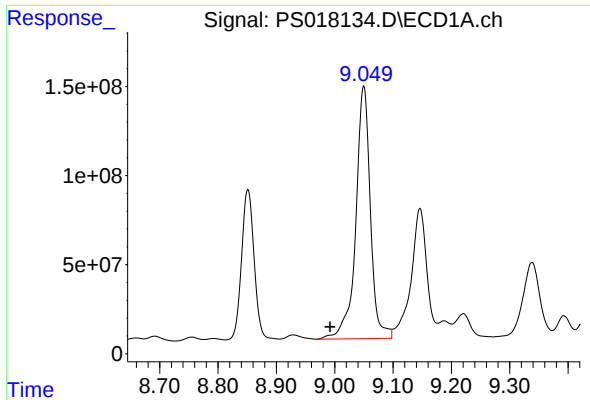
#10 Pentachlorophenol

R.T.: 8.463 min
Delta R.T.: 0.022 min
Response: 393348687
Conc: 18.62 ng/ml



#10 Pentachlorophenol

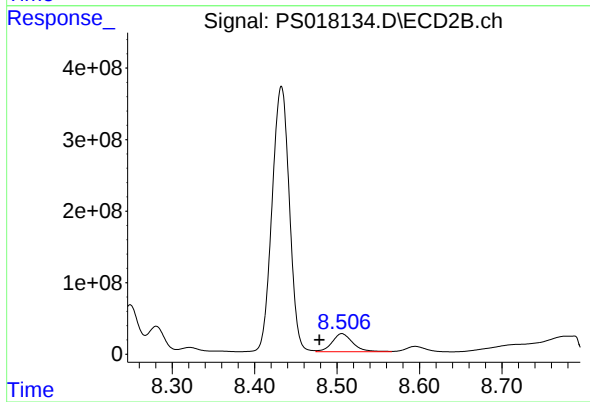
R.T.: 0.000 min
Exp R.T. : 8.114 min
Response: 0
Conc: N.D.



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

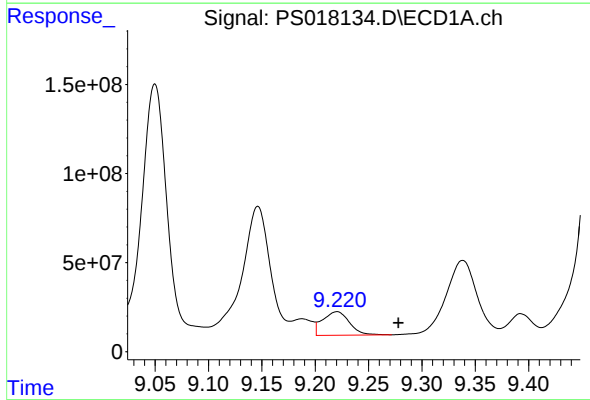
R.T.: 9.050 min
Delta R.T.: 0.058 min
Response: 2470988731
Conc: 292.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



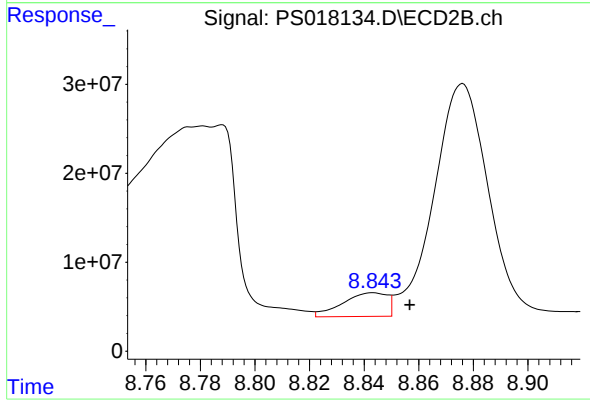
#11 2,4,5-TP (SILVEX)

R.T.: 8.506 min
Delta R.T.: 0.027 min
Response: 444677547
Conc: 124.74 ng/ml



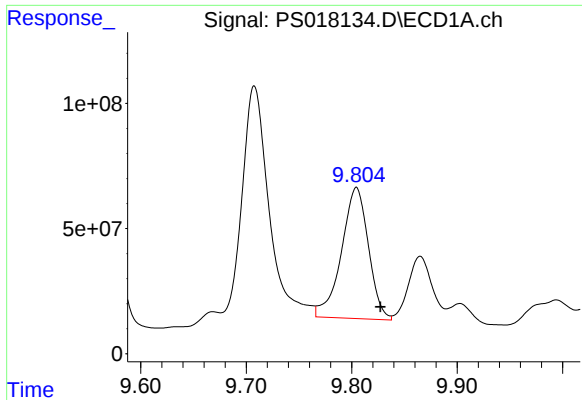
#12 2,4,5-T

R.T.: 9.221 min
Delta R.T.: -0.057 min
Response: 231970402
Conc: 26.17 ng/ml



#12 2,4,5-T

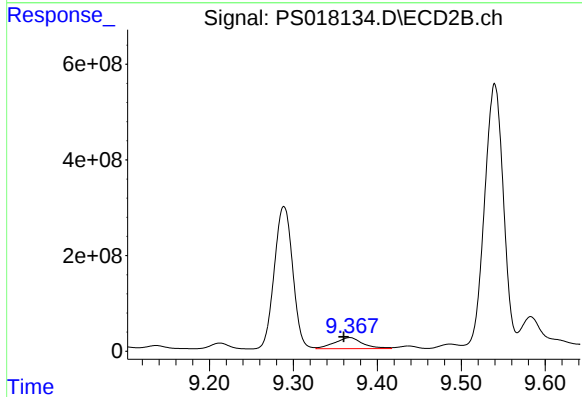
R.T.: 8.843 min
Delta R.T.: -0.013 min
Response: 30228094
Conc: 9.24 ng/ml



#13 2,4-DB

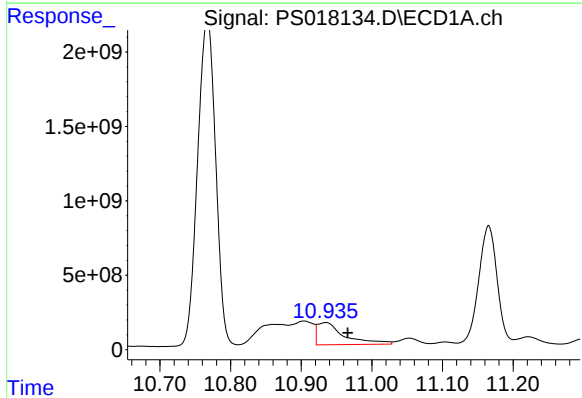
R.T.: 9.805 min
Delta R.T.: -0.023 min
Response: 932534946
Conc: 564.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



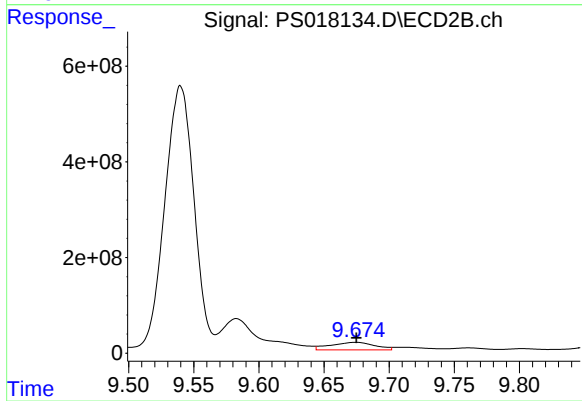
#13 2,4-DB

R.T.: 9.367 min
Delta R.T.: 0.007 min
Response: 538872772
Conc: 1217.91 ng/ml



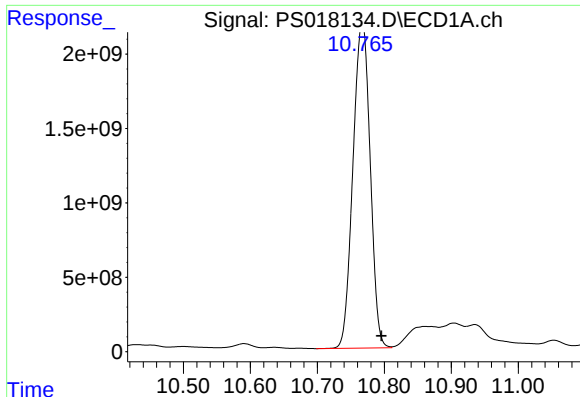
#14 DINOSEB

R.T.: 10.935 min
Delta R.T.: -0.031 min
Response: 3979580591
Conc: 606.00 ng/ml



#14 DINOSEB

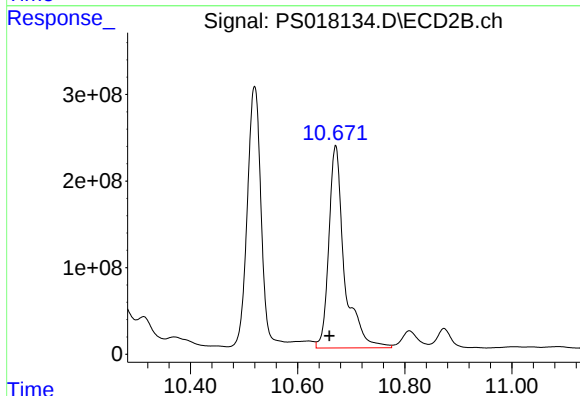
R.T.: 9.674 min
Delta R.T.: 0.000 min
Response: 372407055
Conc: 149.26 ng/ml



#15 Picloram

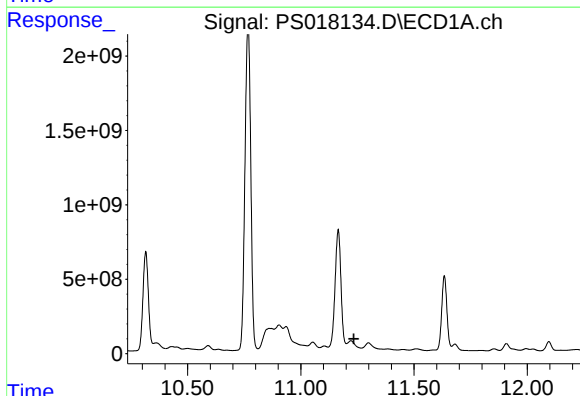
R.T.: 10.767 min
Delta R.T.: -0.029 min
Response: 38846686554
Conc: 3254.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



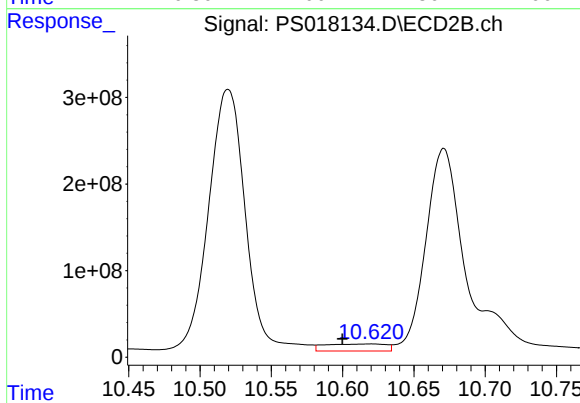
#15 Picloram

R.T.: 10.671 min
Delta R.T.: 0.012 min
Response: 4732865143
Conc: 1012.13 ng/ml



#16 DCPA

R.T.: 11.221 min
Delta R.T.: -0.013 min
Response: -290842362
Conc: N.D.



#16 DCPA

R.T.: 10.621 min
Delta R.T.: 0.021 min
Response: 240968184
Conc: 54.57 ng/ml