

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022322\
 Data File : PS018409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2022 01:37
 Operator : AJ\MA
 Sample : N1635-03
 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: Feb 24 03:10:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 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	7.019	6.634	868.3E6	546.4E6	521.828	819.942 #
Target Compounds							
1) T	Dalapon	2.863	2.399	39602011	27176759	14.600	31.806 #
2) T	3,5-DICHL...	6.317f	5.877	1022874	54538546	<MDL	53.496 #
3) T	4-Nitroph...	6.902	6.281	58748727	1460731	68.242	3.344 #
5) T	DICAMBA	0.000	6.798	0	15222812	N.D.	5.421
6) T	MCP	7.324f	6.860	155.7E6	6391665	32.169	2.809 #
7) T	MCPA	7.495	7.073	-1541936	19328412	N.D.	5.770
8) T	DICHLORPROP	7.863	7.413	41325300	13930483	24.435	18.920
9) T	2,4-D	8.114	7.712	8335266	-3821854	4.086	N.D. #
10) T	Pentachlo...	8.413	8.096	417.7E6	178.3E6	17.639	18.712
11) T	2,4,5-TP ...	8.918f	8.417f	8020528	1089.2E6	<MDL	263.821 #
12) T	2,4,5-T	9.290	8.851	11721938	268.6E6	1.165	68.242 #
13) T	2,4-DB	9.831	9.349	2039.1E6	1630.4E6	1173.382	3017.804 #
14) T	DINOSEB	10.898	9.658	8836.6E6	994.5E6	1137.397	342.098 #
15) T	Picloram	10.816	10.656	9763.2E6	902.5E6	768.391	156.065 #
16) T	DCPA	11.273f	10.589	-19902146	137.6E6	N.D.	27.711

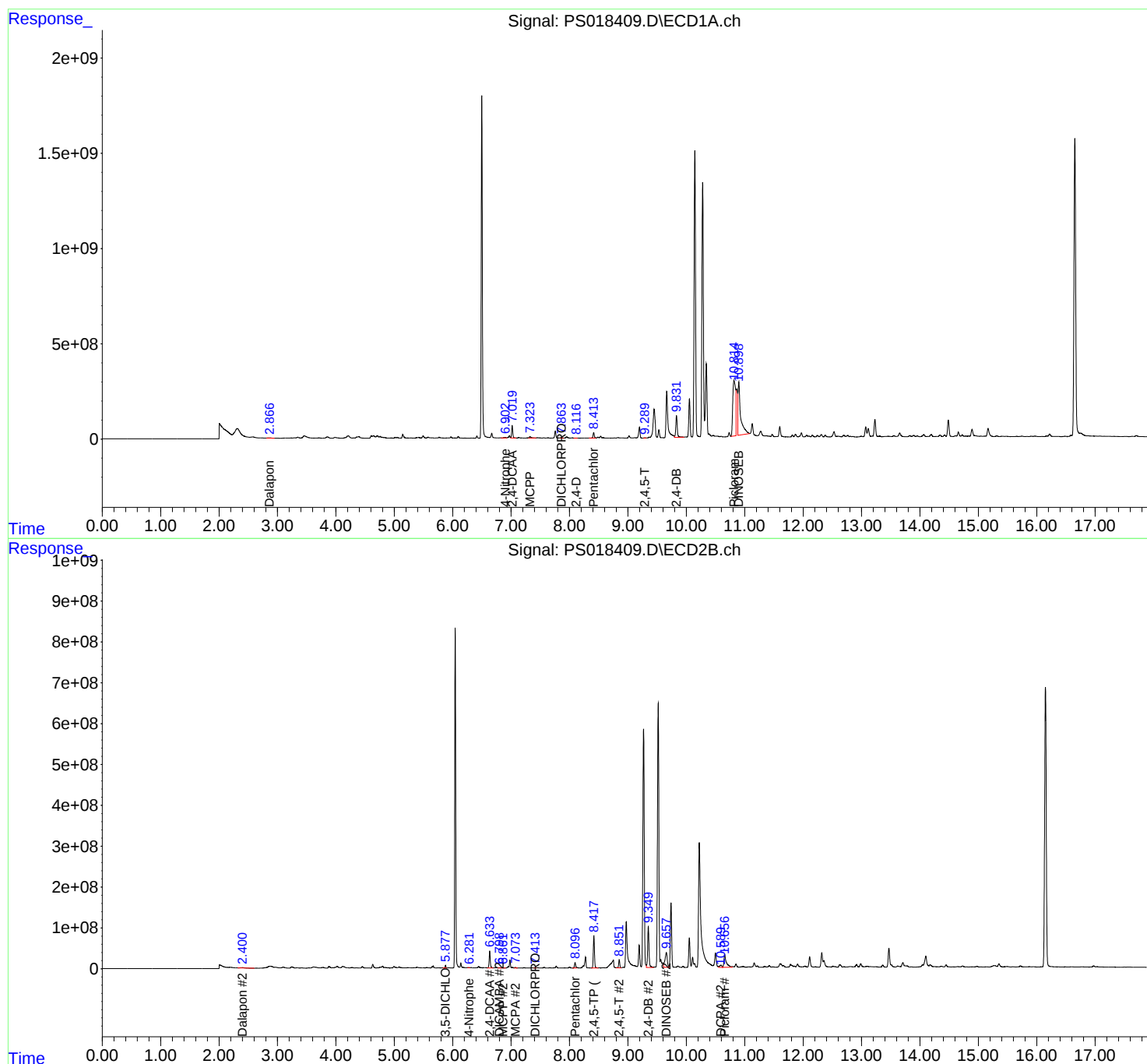
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

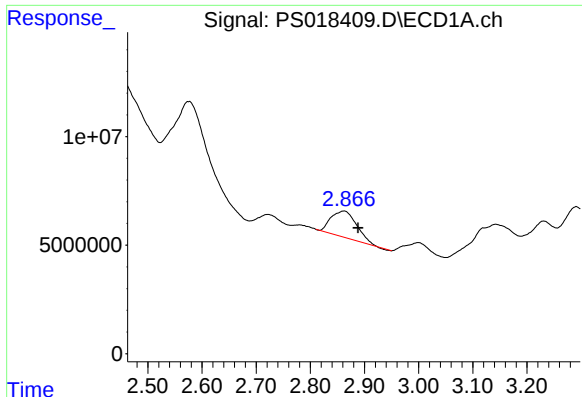
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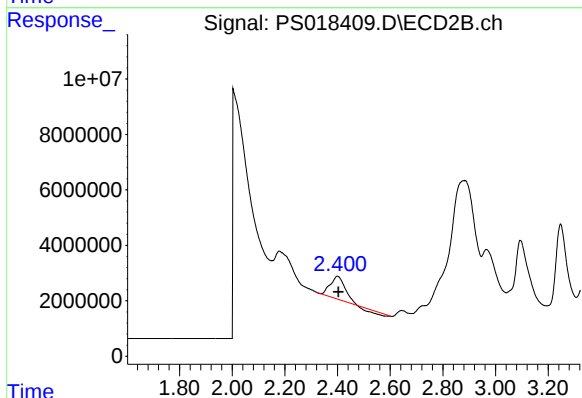




#1 Dalapon

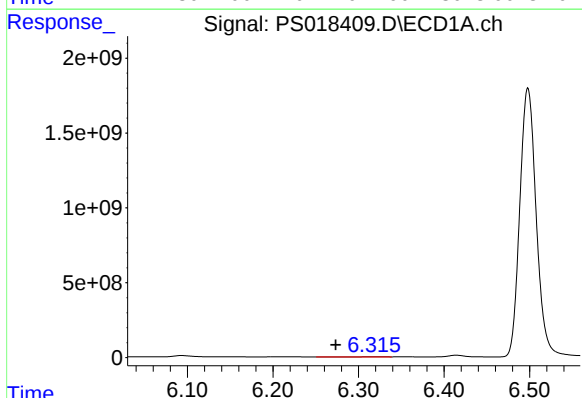
R.T.: 2.863 min
Delta R.T.: -0.025 min
Response: 39602011
Conc: 14.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



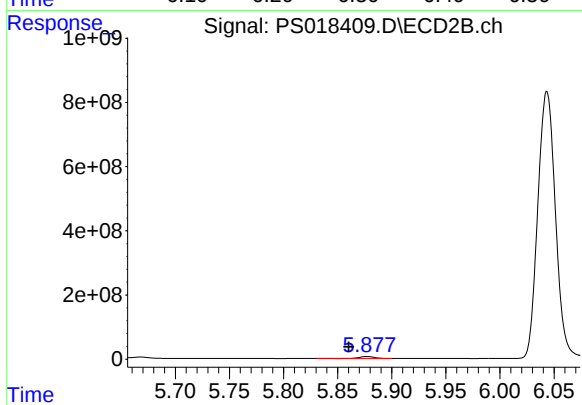
#1 Dalapon

R.T.: 2.399 min
Delta R.T.: -0.004 min
Response: 27176759
Conc: 31.81 ng/ml



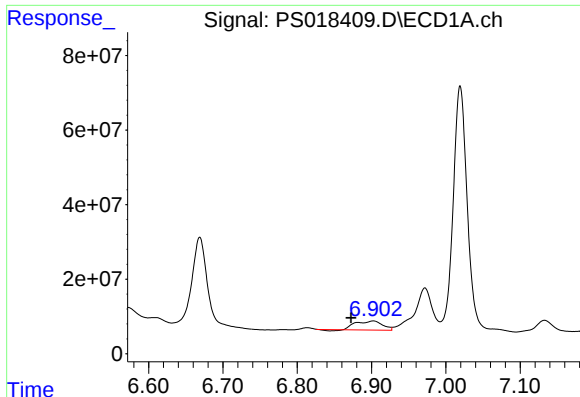
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.317 min
Delta R.T.: 0.043 min
Response: 1022874
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

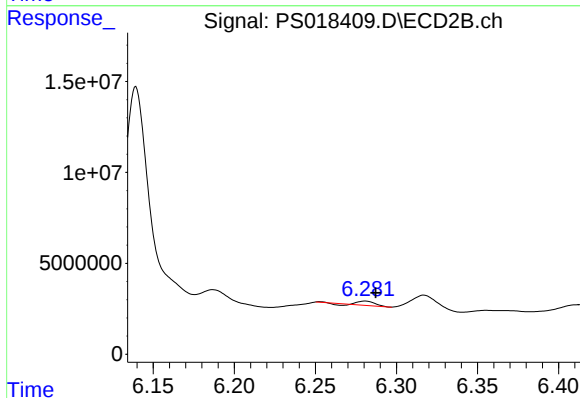
R.T.: 5.877 min
Delta R.T.: 0.017 min
Response: 54538546
Conc: 53.50 ng/ml



#3 4-Nitrophenol

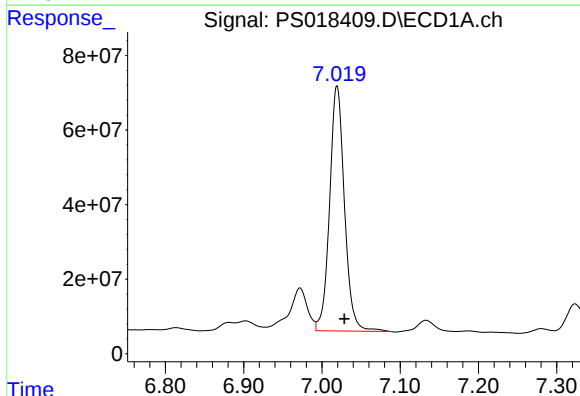
R.T.: 6.902 min
Delta R.T.: 0.030 min
Response: 58748727
Conc: 68.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



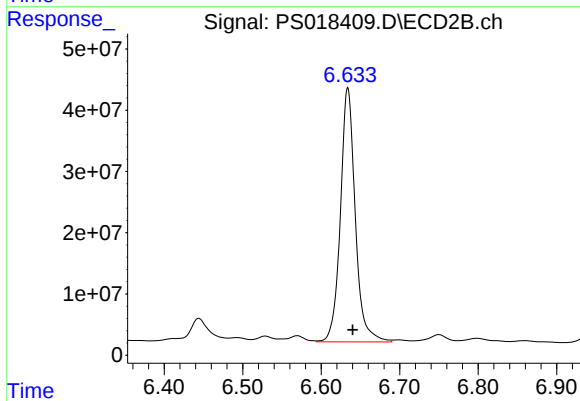
#3 4-Nitrophenol

R.T.: 6.281 min
Delta R.T.: -0.006 min
Response: 1460731
Conc: 3.34 ng/ml



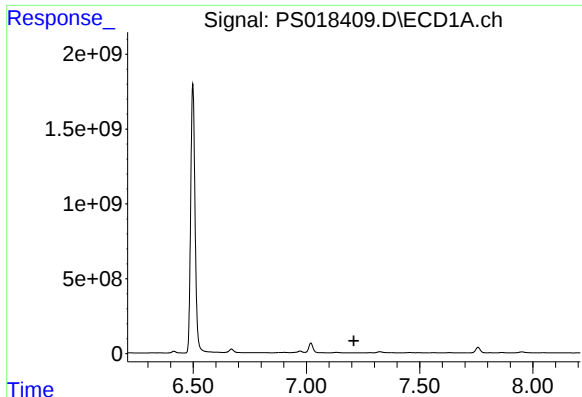
#4 2,4-DCAA

R.T.: 7.019 min
Delta R.T.: -0.009 min
Response: 868347927
Conc: 521.83 ng/ml



#4 2,4-DCAA

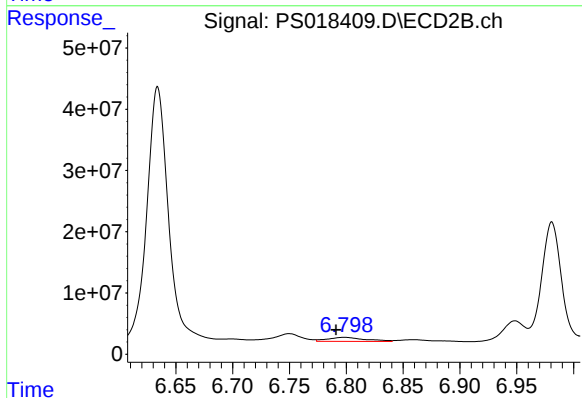
R.T.: 6.634 min
Delta R.T.: -0.006 min
Response: 546361847
Conc: 819.94 ng/ml



#5 DICAMBA

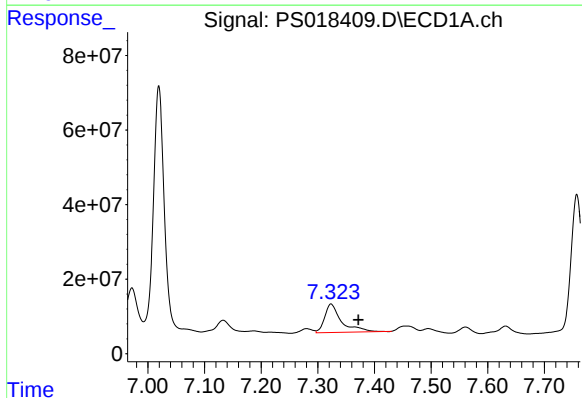
R.T.: 0.000 min
Exp R.T.: 7.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



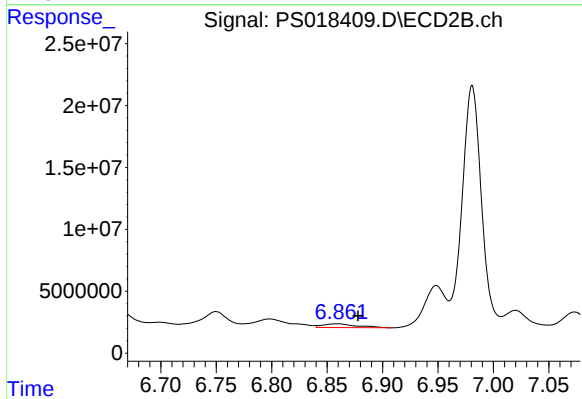
#5 DICAMBA

R.T.: 6.798 min
Delta R.T.: 0.007 min
Response: 15222812
Conc: 5.42 ng/ml



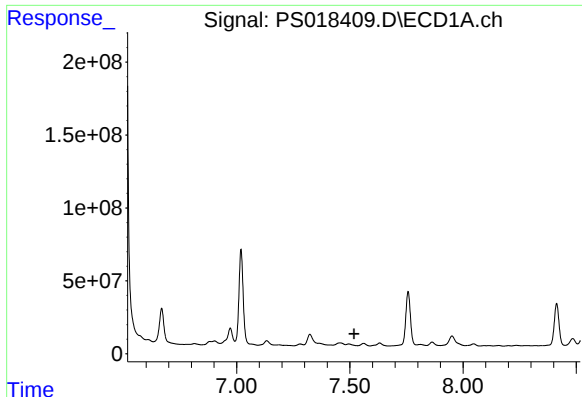
#6 MCP

R.T.: 7.324 min
Delta R.T.: -0.048 min
Response: 155711155
Conc: 32.17 ug/ml



#6 MCP

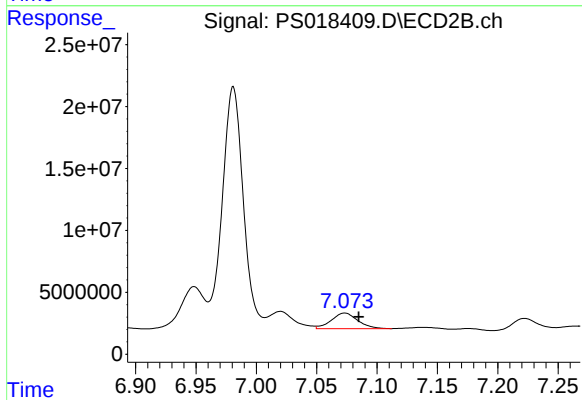
R.T.: 6.860 min
Delta R.T.: -0.018 min
Response: 6391665
Conc: 2.81 ug/ml



#7 MCPA

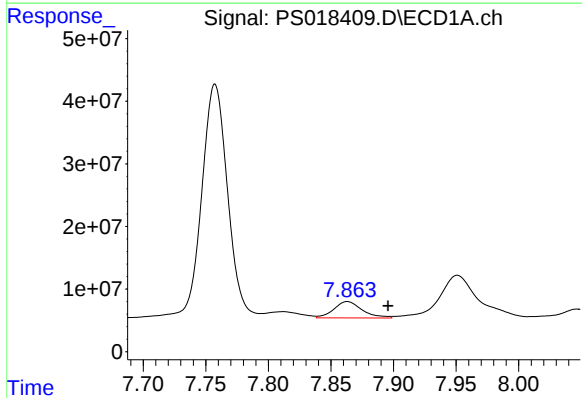
R.T.: 7.495 min
Delta R.T.: -0.023 min
Response: -1541936
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



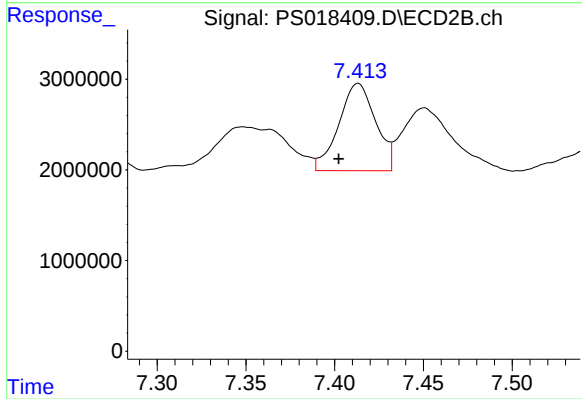
#7 MCPA

R.T.: 7.073 min
Delta R.T.: -0.012 min
Response: 19328412
Conc: 5.77 ug/ml



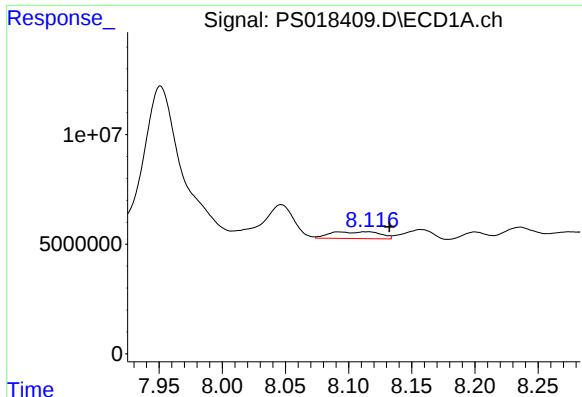
#8 DICHLORPROP

R.T.: 7.863 min
Delta R.T.: -0.033 min
Response: 41325300
Conc: 24.43 ng/ml



#8 DICHLORPROP

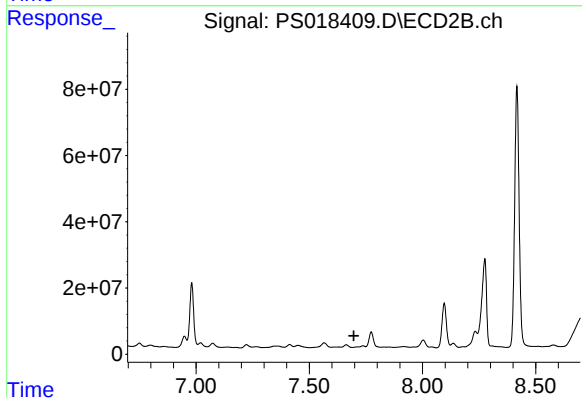
R.T.: 7.413 min
Delta R.T.: 0.011 min
Response: 13930483
Conc: 18.92 ng/ml



#9 2,4-D

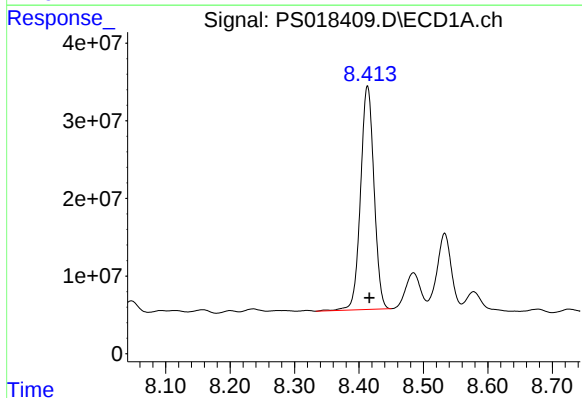
R.T.: 8.114 min
Delta R.T.: -0.018 min
Response: 8335266
Conc: 4.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



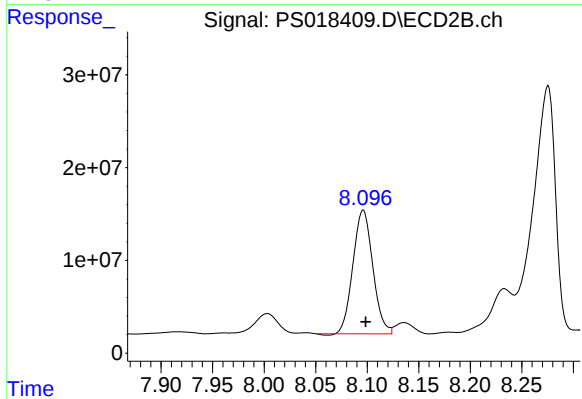
#9 2,4-D

R.T.: 7.712 min
Delta R.T.: 0.015 min
Response: -3821854
Conc: N.D.



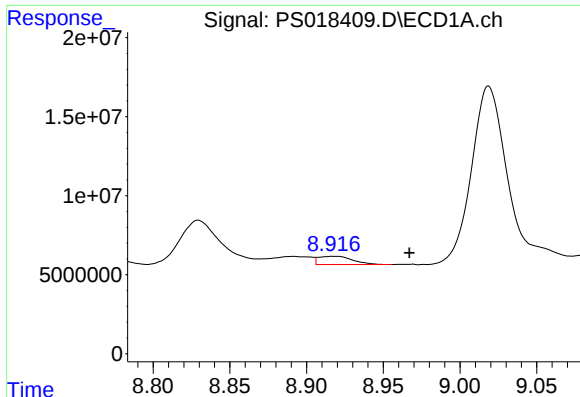
#10 Pentachlorophenol

R.T.: 8.413 min
Delta R.T.: -0.003 min
Response: 417659516
Conc: 17.64 ng/ml



#10 Pentachlorophenol

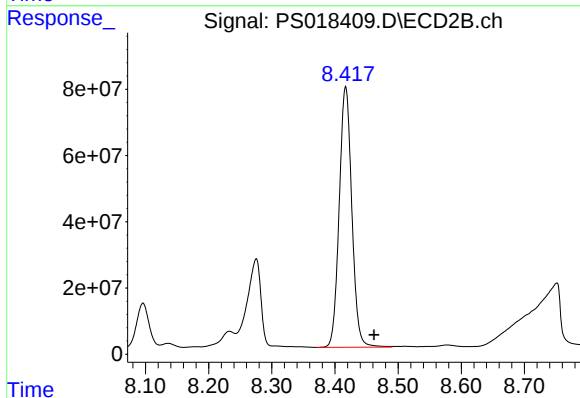
R.T.: 8.096 min
Delta R.T.: -0.003 min
Response: 178345522
Conc: 18.71 ng/ml



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

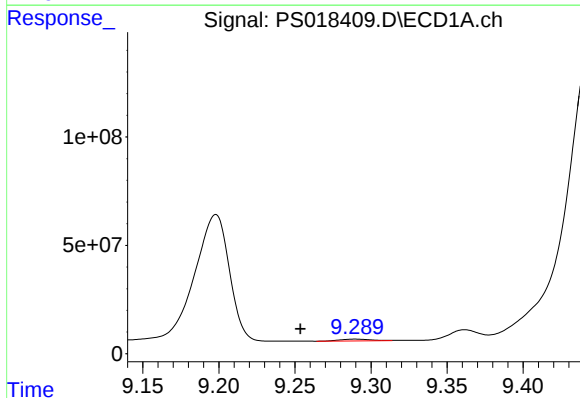
R.T.: 8.918 min
Delta R.T.: -0.049 min
Response: 8020528
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



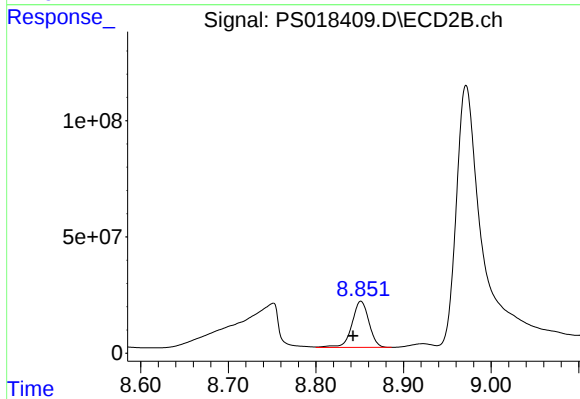
#11 2,4,5-TP (SILVEX)

R.T.: 8.417 min
Delta R.T.: -0.045 min
Response: 1089208298
Conc: 263.82 ng/ml



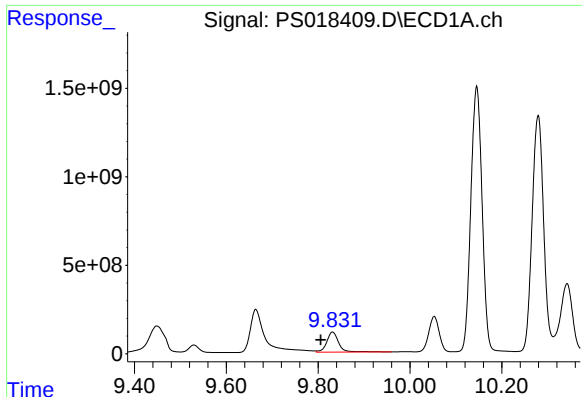
#12 2,4,5-T

R.T.: 9.290 min
Delta R.T.: 0.036 min
Response: 11721938
Conc: 1.17 ng/ml



#12 2,4,5-T

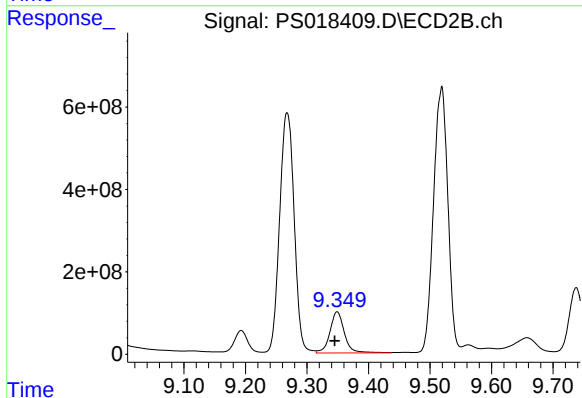
R.T.: 8.851 min
Delta R.T.: 0.009 min
Response: 268616214
Conc: 68.24 ng/ml



#13 2,4-DB

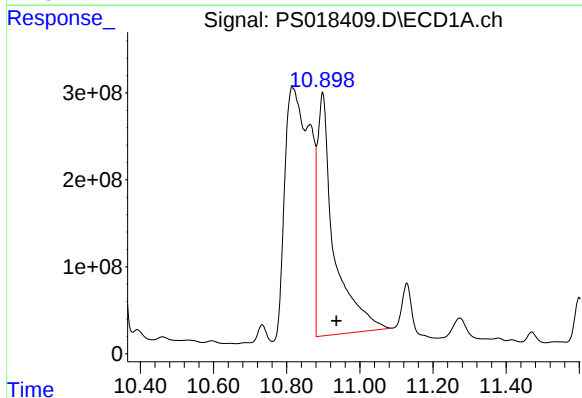
R.T.: 9.831 min
Delta R.T.: 0.026 min
Response: 2039110281
Conc: 1173.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



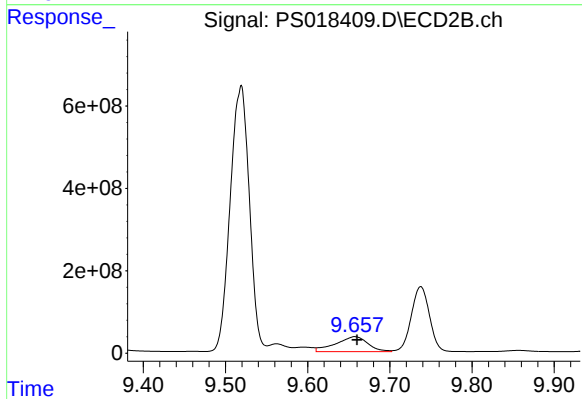
#13 2,4-DB

R.T.: 9.349 min
Delta R.T.: 0.004 min
Response: 1630431572
Conc: 3017.80 ng/ml



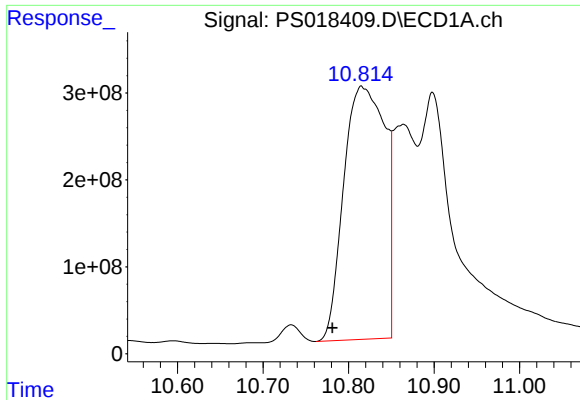
#14 DINOSEB

R.T.: 10.898 min
Delta R.T.: -0.037 min
Response: 8836579781
Conc: 1137.40 ng/ml



#14 DINOSEB

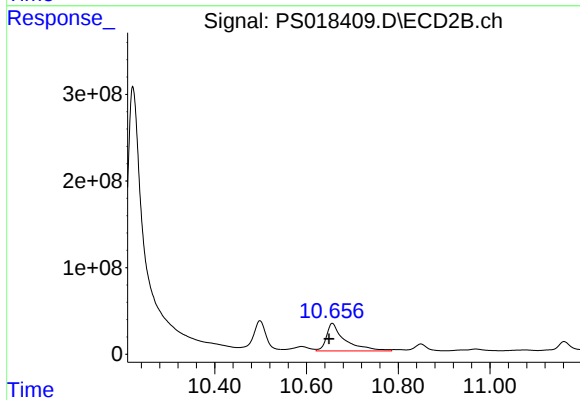
R.T.: 9.658 min
Delta R.T.: -0.002 min
Response: 994479346
Conc: 342.10 ng/ml



#15 Picloram

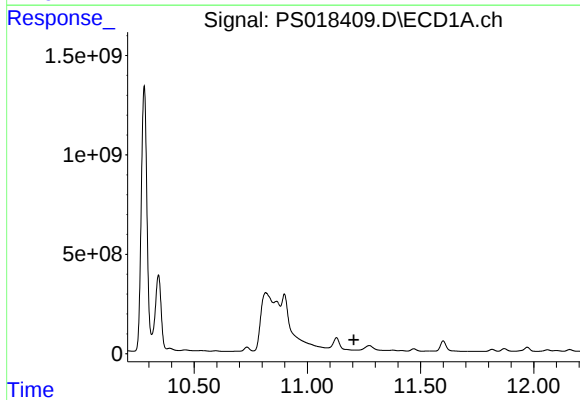
R.T.: 10.816 min
Delta R.T.: 0.035 min
Response: 9763207941
Conc: 768.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



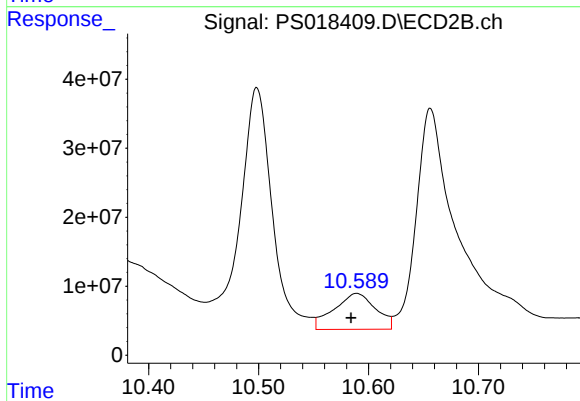
#15 Picloram

R.T.: 10.656 min
Delta R.T.: 0.007 min
Response: 902516114
Conc: 156.06 ng/ml



#16 DCPA

R.T.: 11.273 min
Delta R.T.: 0.068 min
Response: -19902146
Conc: N.D.



#16 DCPA

R.T.: 10.589 min
Delta R.T.: 0.005 min
Response: 137595466
Conc: 27.71 ng/ml