

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012422\
 Data File : PS018109.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2022 18:27
 Operator : AJ\MA
 Sample : PB142169TB
 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 24 20:59:38 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	7.044	6.644	585.8E6	268.6E6	405.264	462.865
Target Compounds							
1) T	Dalapon	2.857f	2.387	7226877	340.2E6	2.946	444.857 #
2) T	3,5-DICHL...	6.299	5.885	-4221828	107.9E6	N.D.	121.962
3) T	4-Nitroph...	6.881	6.323	123.1E6	110.7E6	152.434	361.004 #
5) T	DICAMBA	7.264	6.763	3479529	74592470	<MDL	28.372 #
6) T	MCP	7.346f	0.000	101.8E6	0	21.796	N.D. #
7) T	MCPA	7.521	0.000	97761521	0	14.653	N.D. #
8) T	DICHLORPROP	7.972f	7.426	38740311	45364244	24.628	67.969 #
9) T	2,4-D	8.152	0.000	24813998	0	13.627	N.D. #
10) T	Pentachlo...	8.464	0.000	198.5E6	0	9.396	N.D. #
11) T	2,4,5-TP ...	9.051f	8.431f	1205.6E6	2595.2E6	142.471	728.018 #
12) T	2,4,5-T	9.321f	8.875	91384247	289.7E6	10.309	88.573 #
13) T	2,4-DB	9.802	9.369	585.6E6	735.7E6	354.244	1662.751 #
14) T	DINOSEB	10.906f	9.677	19045.9E6	779.9E6	2900.269	312.595 #
15) T	Picloram	10.768	10.670	15657.6E6	2979.8E6	1311.802	637.228 #
16) T	DCPA	11.224	10.613	-174453748	354.8E6	N.D.	80.358

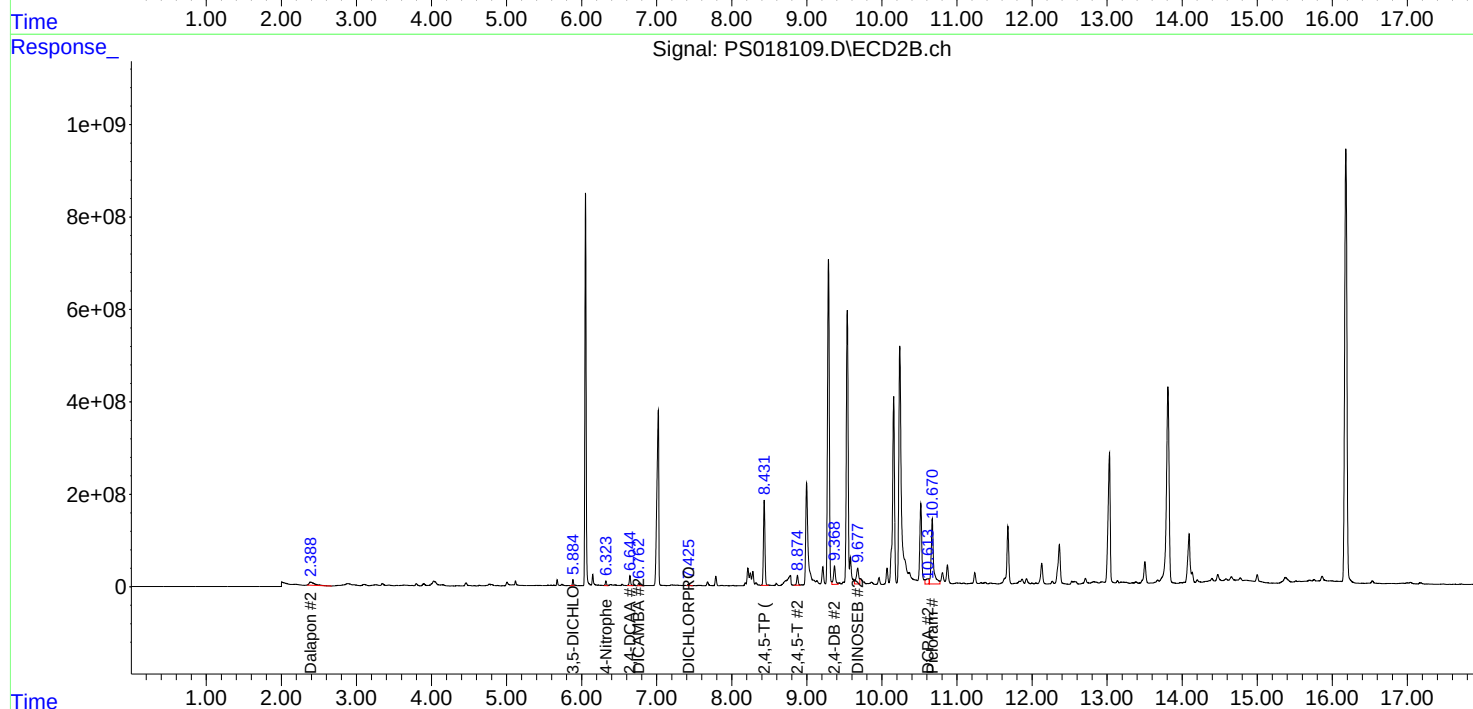
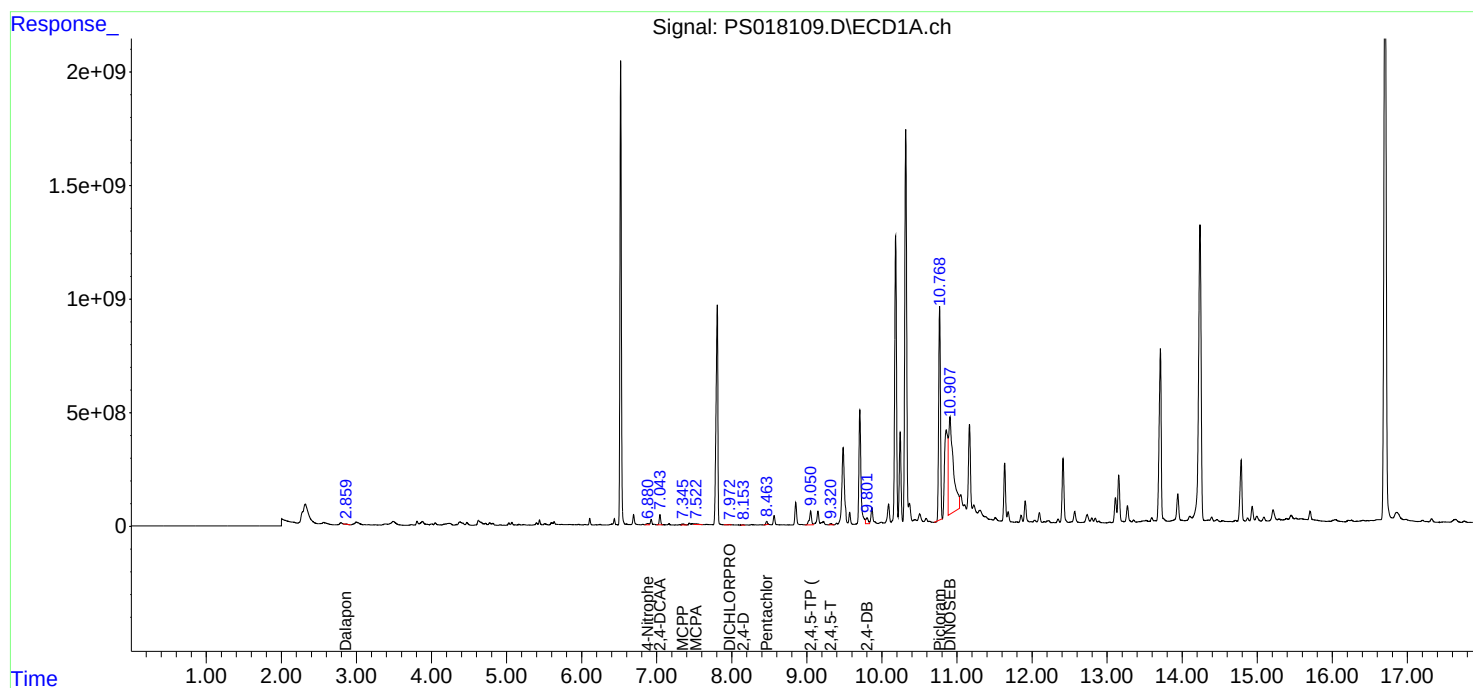
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

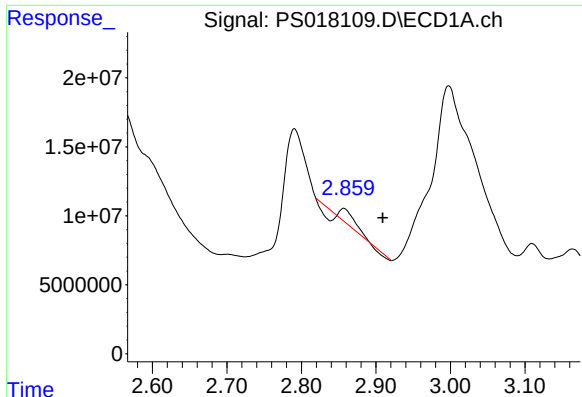
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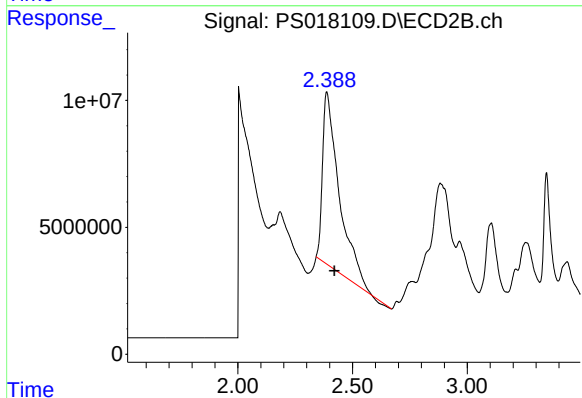




#1 Dalapon

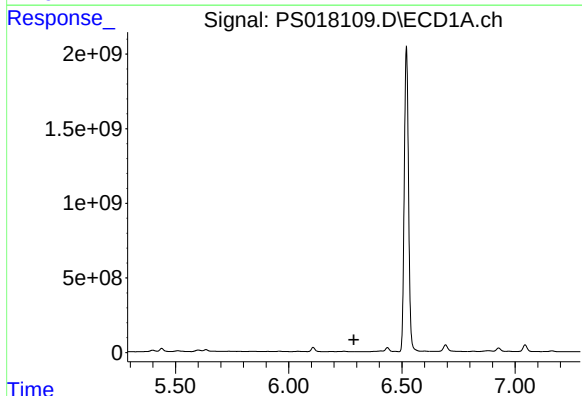
R.T.: 2.857 min
Delta R.T.: -0.052 min
Response: 7226877
Conc: 2.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



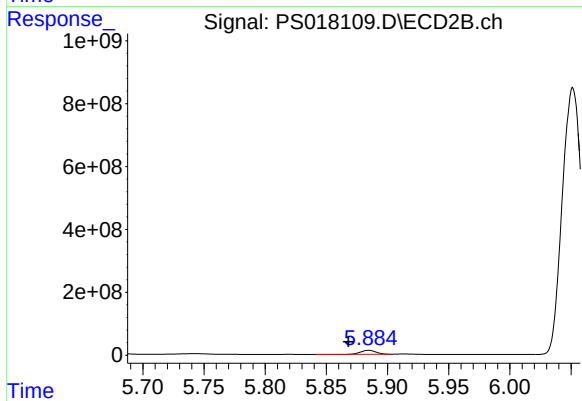
#1 Dalapon

R.T.: 2.387 min
Delta R.T.: -0.034 min
Response: 340177003
Conc: 444.86 ng/ml



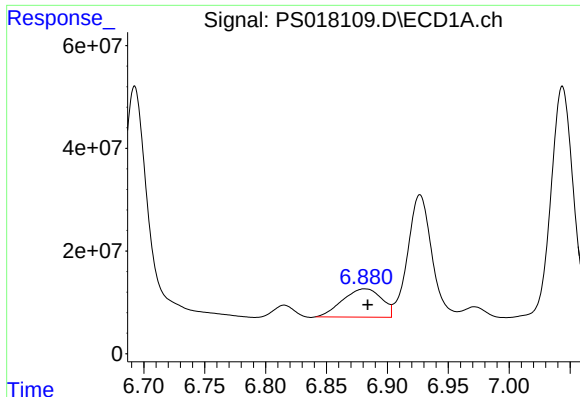
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.299 min
Delta R.T.: 0.011 min
Response: -4221828
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

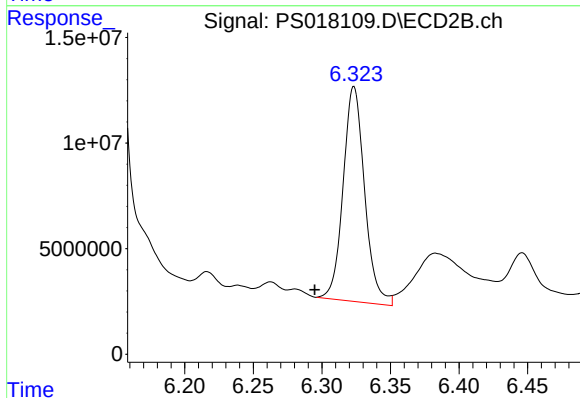
R.T.: 5.885 min
Delta R.T.: 0.017 min
Response: 107891591
Conc: 121.96 ng/ml



#3 4-Nitrophenol

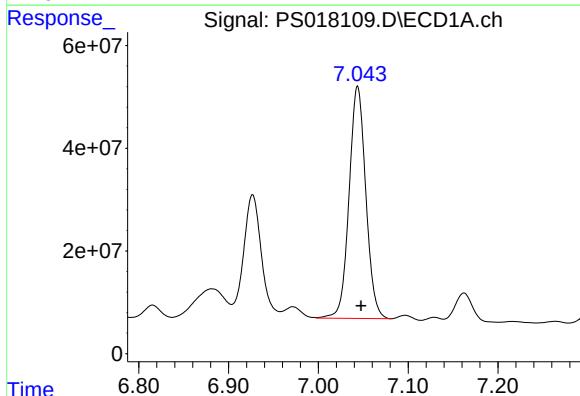
R.T.: 6.881 min
Delta R.T.: -0.003 min
Response: 123118287
Conc: 152.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



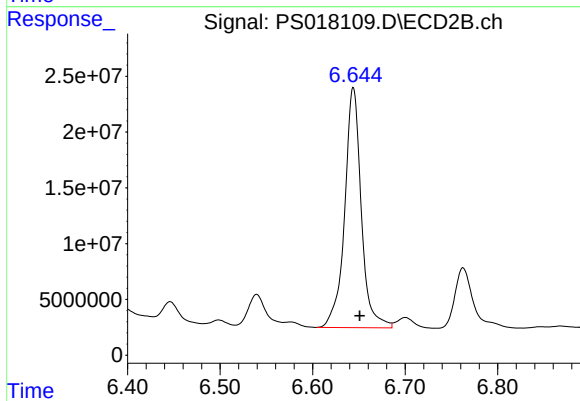
#3 4-Nitrophenol

R.T.: 6.323 min
Delta R.T.: 0.029 min
Response: 110655621
Conc: 361.00 ng/ml



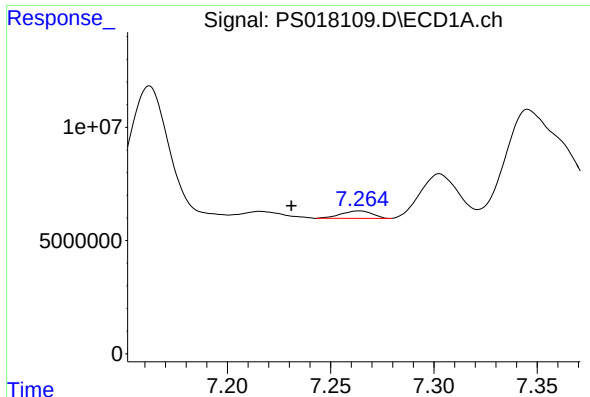
#4 2,4-DCAA

R.T.: 7.044 min
Delta R.T.: -0.004 min
Response: 585804790
Conc: 405.26 ng/ml



#4 2,4-DCAA

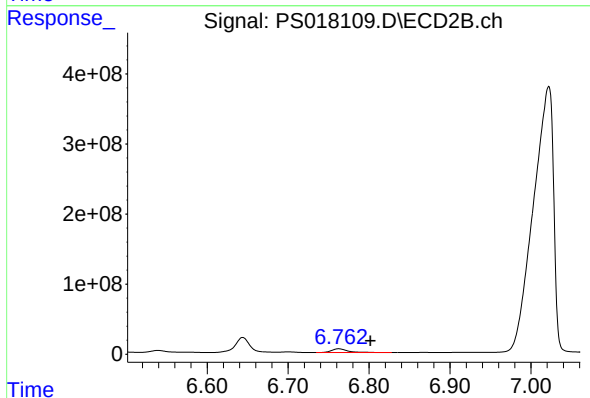
R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 268577053
Conc: 462.87 ng/ml



#5 DICAMBA

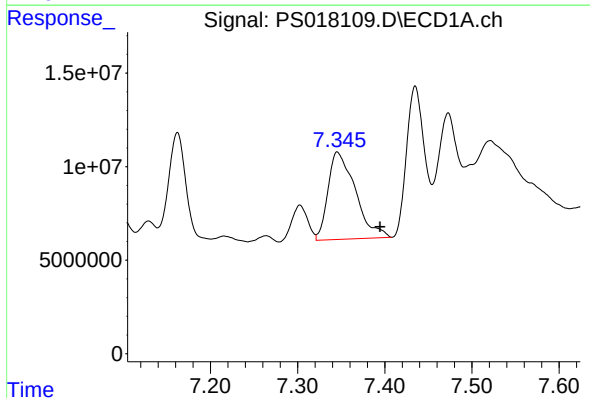
R.T.: 7.264 min
Delta R.T.: 0.033 min
Response: 3479529
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



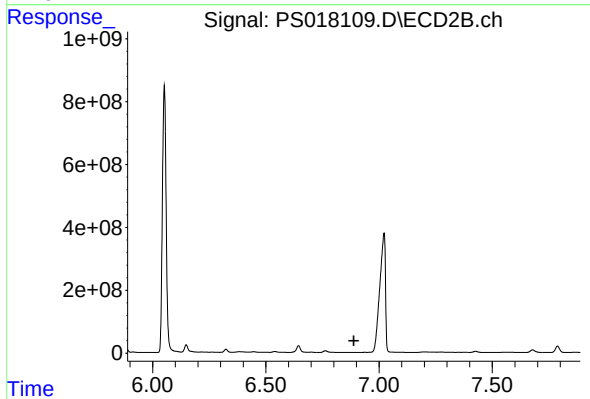
#5 DICAMBA

R.T.: 6.763 min
Delta R.T.: -0.039 min
Response: 74592470
Conc: 28.37 ng/ml



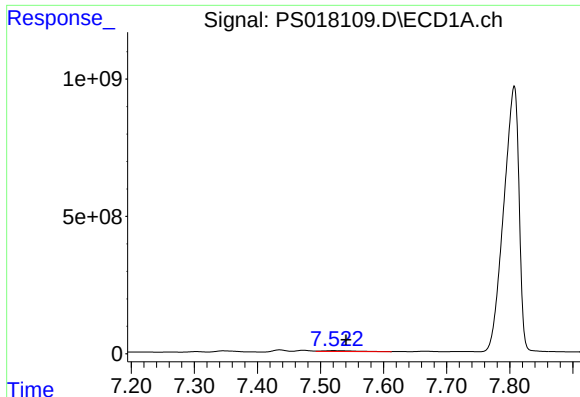
#6 MCPP

R.T.: 7.346 min
Delta R.T.: -0.048 min
Response: 101764836
Conc: 21.80 ug/ml



#6 MCPP

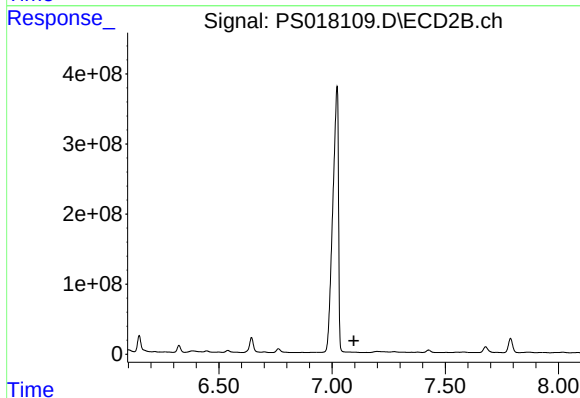
R.T.: 0.000 min
Exp R.T.: 6.888 min
Response: 0
Conc: N.D.



#7 MCPA

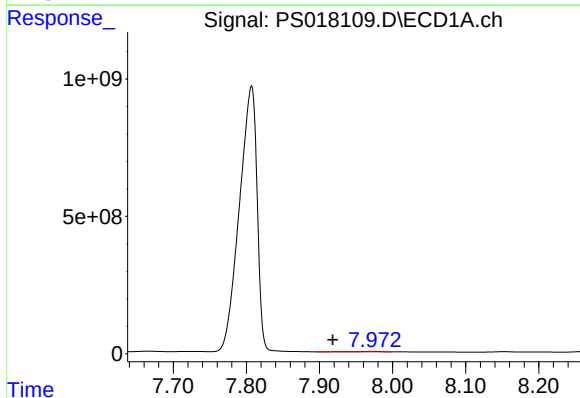
R.T.: 7.521 min
Delta R.T.: -0.019 min
Response: 97761521
Conc: 14.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



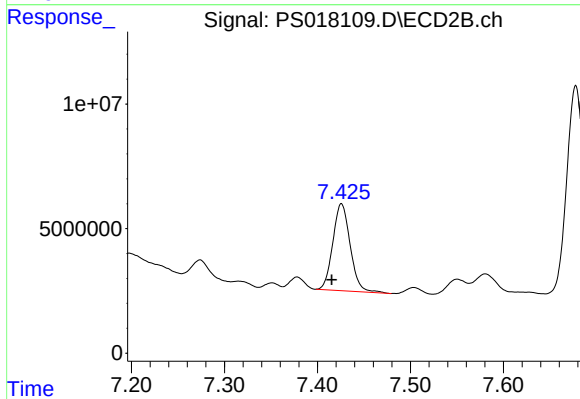
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.096 min
Response: 0
Conc: N.D.



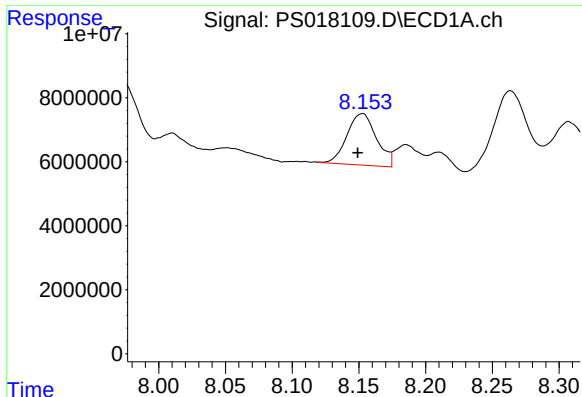
#8 DICHLORPROP

R.T.: 7.972 min
Delta R.T.: 0.054 min
Response: 38740311
Conc: 24.63 ng/ml



#8 DICHLORPROP

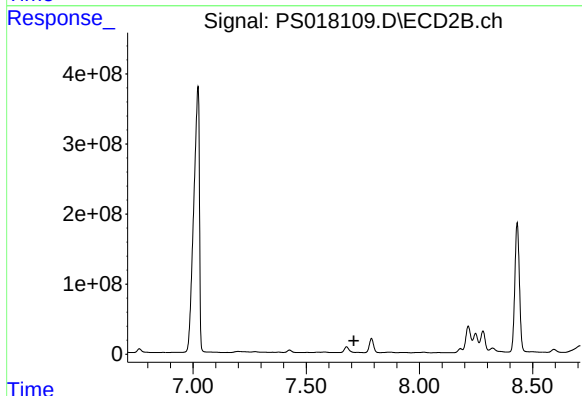
R.T.: 7.426 min
Delta R.T.: 0.011 min
Response: 45364244
Conc: 67.97 ng/ml



#9 2,4-D

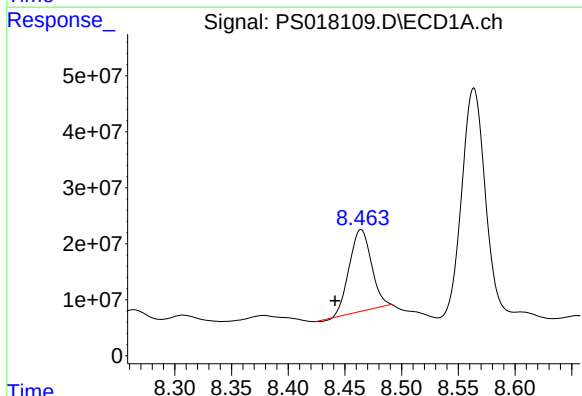
R.T.: 8.152 min
Delta R.T.: 0.003 min
Response: 24813998
Conc: 13.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



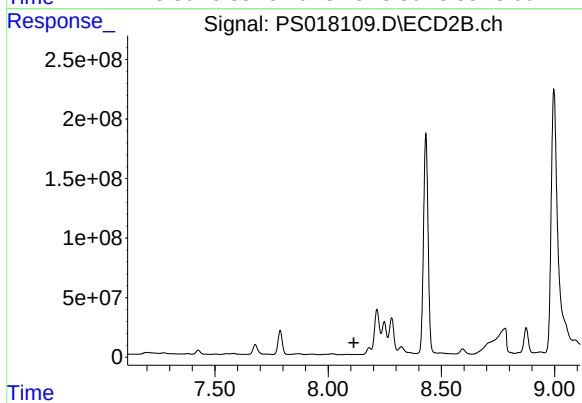
#9 2,4-D

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



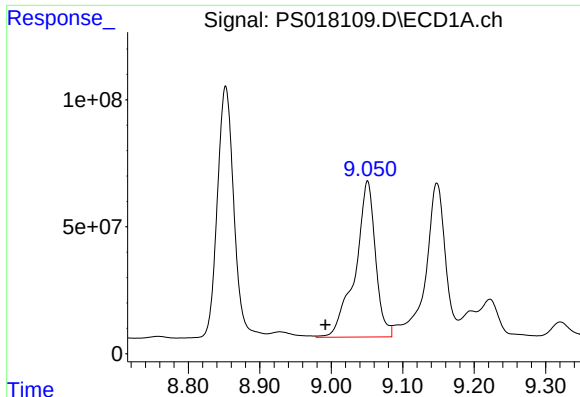
#10 Pentachlorophenol

R.T.: 8.464 min
Delta R.T.: 0.023 min
Response: 198507186
Conc: 9.40 ng/ml



#10 Pentachlorophenol

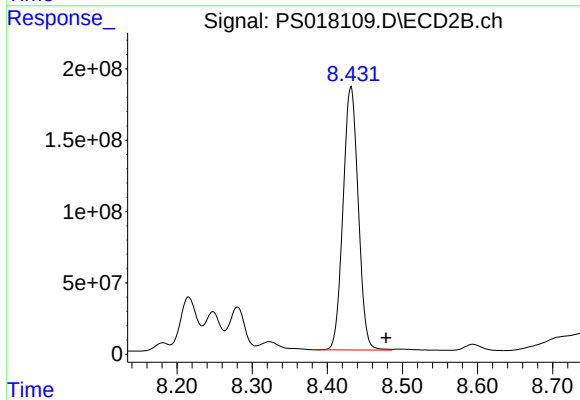
R.T.: 0.000 min
Exp R.T. : 8.114 min
Response: 0
Conc: N.D.



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

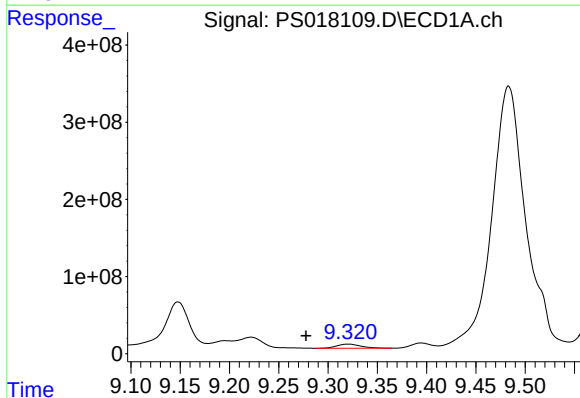
R.T.: 9.051 min
Delta R.T.: 0.059 min
Response: 1205613102
Conc: 142.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



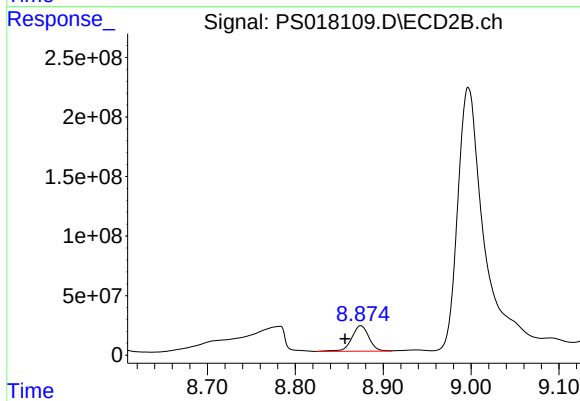
#11 2,4,5-TP (SILVEX)

R.T.: 8.431 min
Delta R.T.: -0.047 min
Response: 2595161999
Conc: 728.02 ng/ml



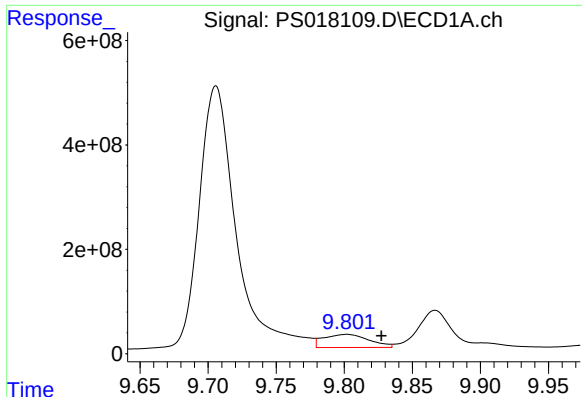
#12 2,4,5-T

R.T.: 9.321 min
Delta R.T.: 0.043 min
Response: 91384247
Conc: 10.31 ng/ml



#12 2,4,5-T

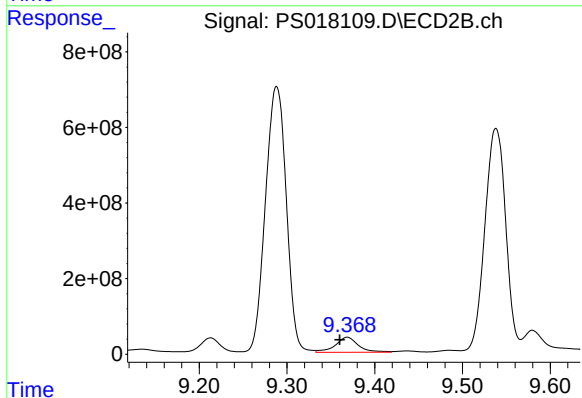
R.T.: 8.875 min
Delta R.T.: 0.018 min
Response: 289725154
Conc: 88.57 ng/ml



#13 2,4-DB

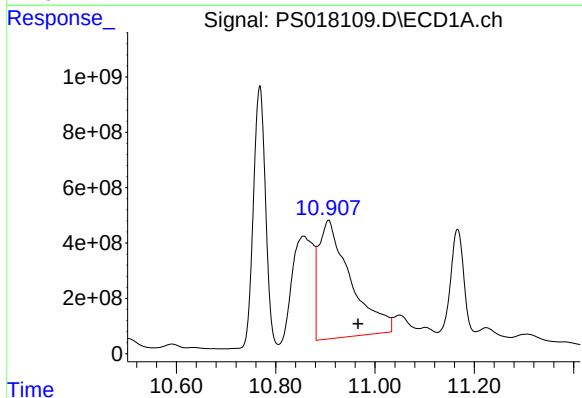
R.T.: 9.802 min
Delta R.T.: -0.025 min
Response: 585577544
Conc: 354.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



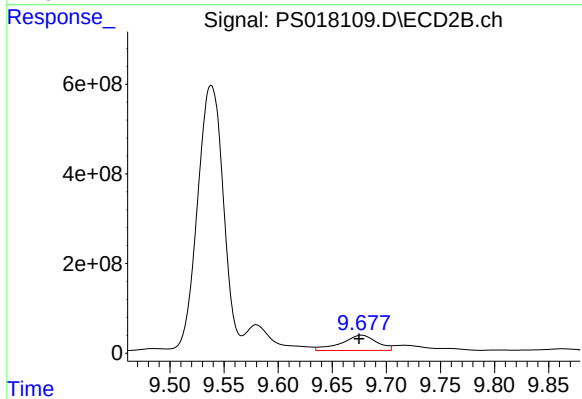
#13 2,4-DB

R.T.: 9.369 min
Delta R.T.: 0.009 min
Response: 735696287
Conc: 1662.75 ng/ml



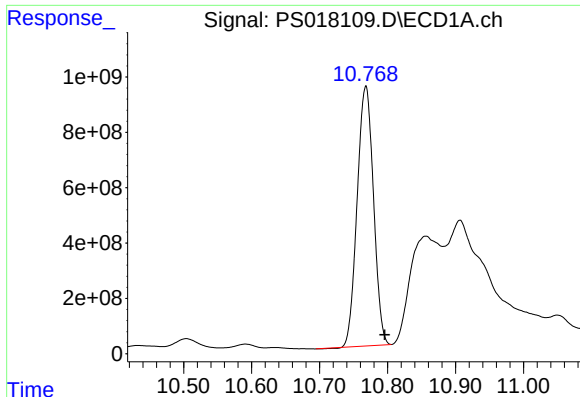
#14 DINOSEB

R.T.: 10.906 min
Delta R.T.: -0.059 min
Response: 19045906799
Conc: 2900.27 ng/ml



#14 DINOSEB

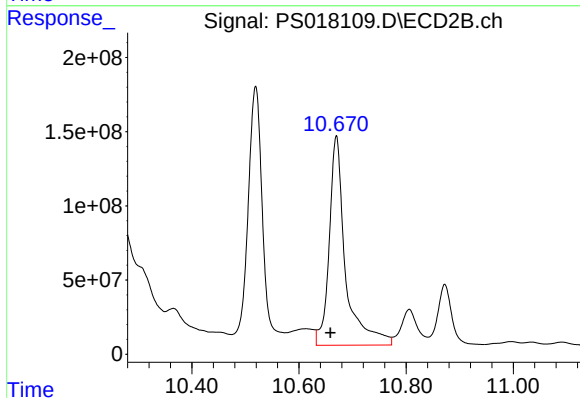
R.T.: 9.677 min
Delta R.T.: 0.002 min
Response: 779929206
Conc: 312.59 ng/ml



#15 Picloram

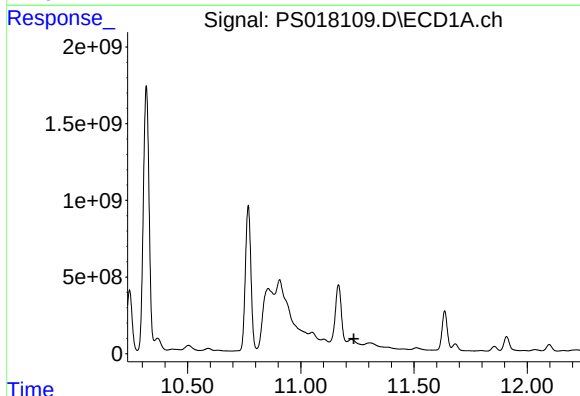
R.T.: 10.768 min
Delta R.T.: -0.028 min
Response: 15657555840
Conc: 1311.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



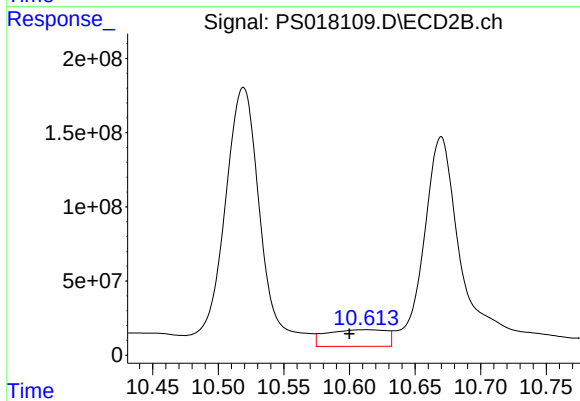
#15 Picloram

R.T.: 10.670 min
Delta R.T.: 0.011 min
Response: 2979773404
Conc: 637.23 ng/ml



#16 DCPA

R.T.: 11.224 min
Delta R.T.: -0.011 min
Response: -174453748
Conc: N.D.



#16 DCPA

R.T.: 10.613 min
Delta R.T.: 0.013 min
Response: 354818210
Conc: 80.36 ng/ml