

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122721\
 Data File : PS017822.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2021 16:32
 Operator : AJ\MA
 Sample : PB141708BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB141708BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 00:20:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 2021
 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	7.126	6.714	761.7E6	329.7E6	487.362	553.131
Target Compounds							
1) T	Dalapon	2.934f	2.442f	67094201	100.7E6	26.182	130.039 #
2) T	3,5-DICHL...	6.291f	5.941	3070932	94792044	1.375	104.551 #
3) T	4-Nitroph...	6.959	0.000	7482406	0	11.065	N.D. #
5) T	DICAMBA	7.297	6.879	11529720	1738142	1.823	<MDL #
6) T	MCPD	7.476	0.000	11240364	0	2.384	N.D. #
7) T	MCPA	7.604	7.161	36839125	15028217	5.570	4.915
8) T	DICHLORPROP	7.947f	7.529	8497212	13344437	5.438	19.580 #
9) T	2,4-D	8.186f	0.000	19918711	0	11.267	N.D. #
10) T	Pentachlo...	8.596f	0.000	32969506	0	1.528	N.D. #
11) T	2,4,5-TP ...	9.150f	8.612f	12615205	109186	1.483	<MDL #
12) T	2,4,5-T	9.382	0.000	8112620	0	<MDL	N.D. #
13) T	2,4-DB	9.957	0.000	44994577	0	30.470	N.D. #
14) T	DINOSEB	11.036	9.771	174.2E6	20507538	25.480	7.938 #
15) T	Picloram	10.873	10.767	74904061	114.7E6	6.903	23.346 #

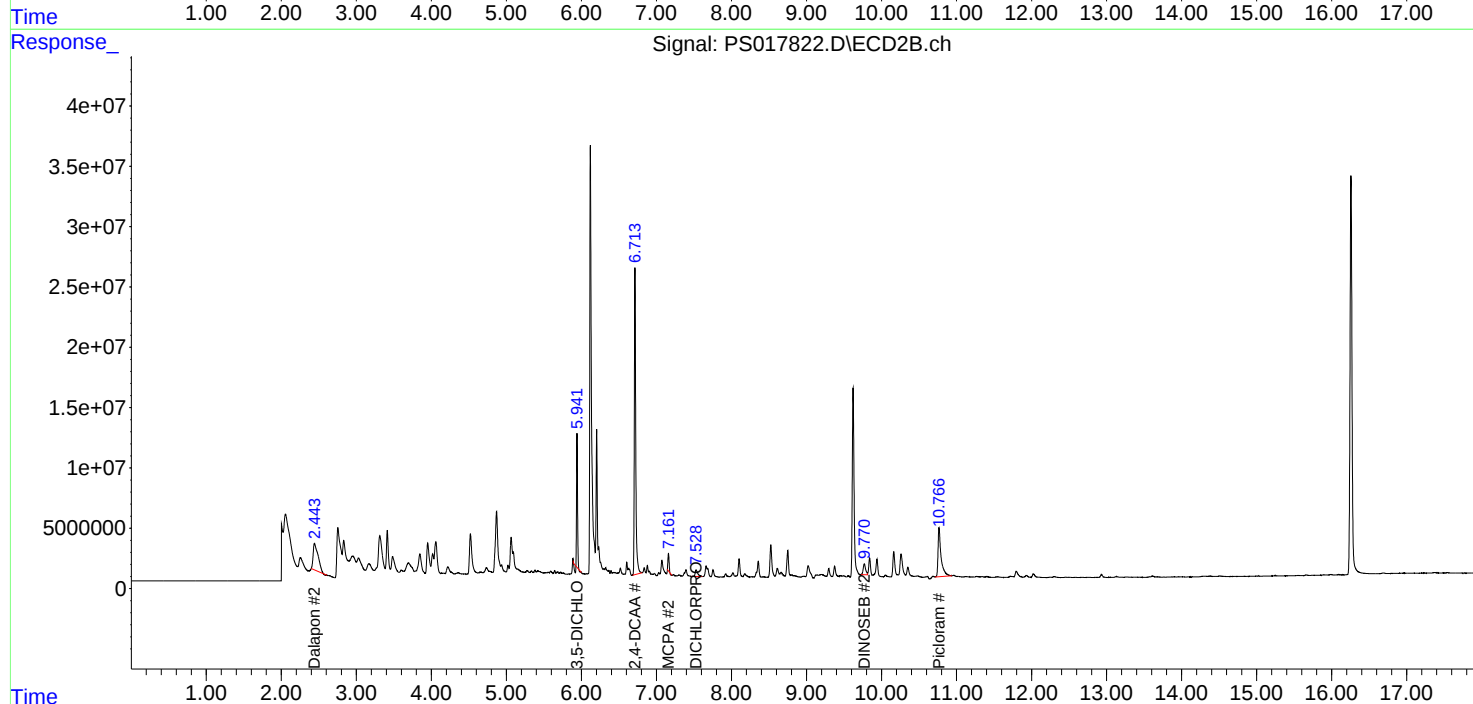
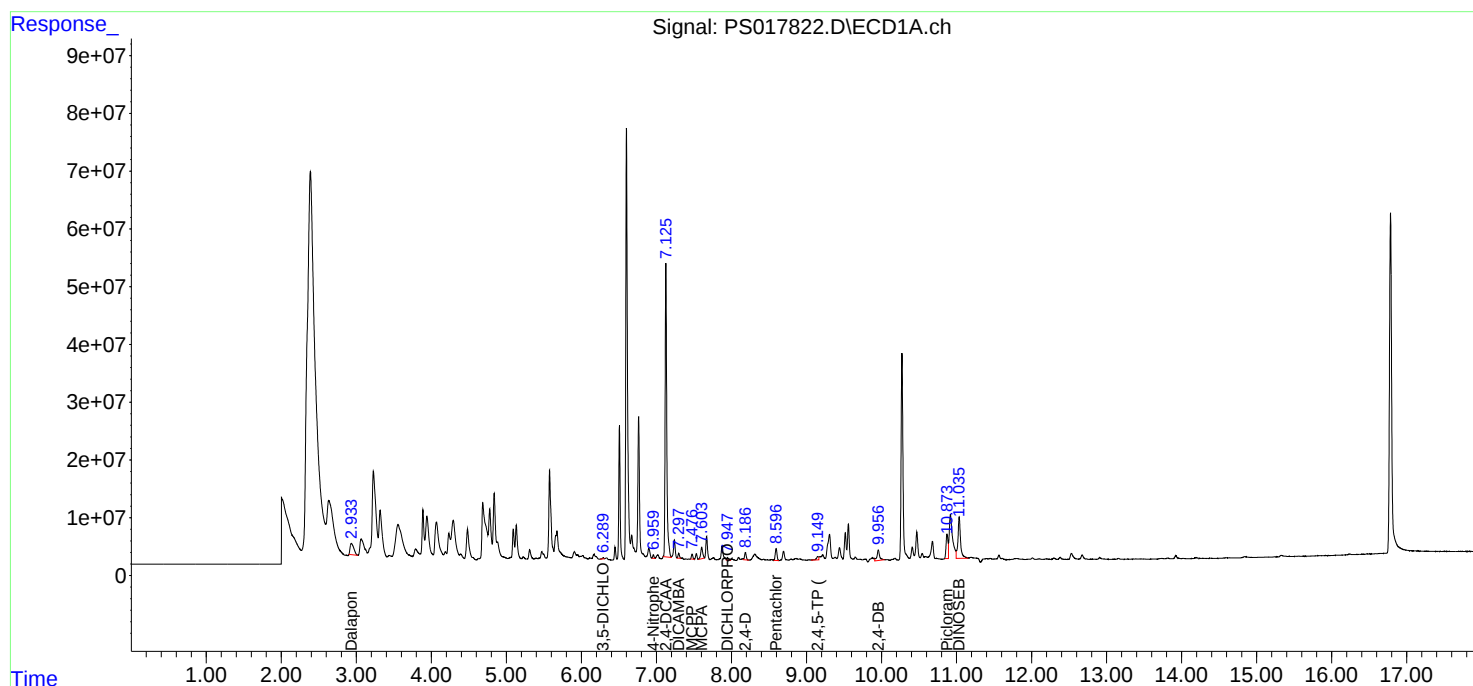
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

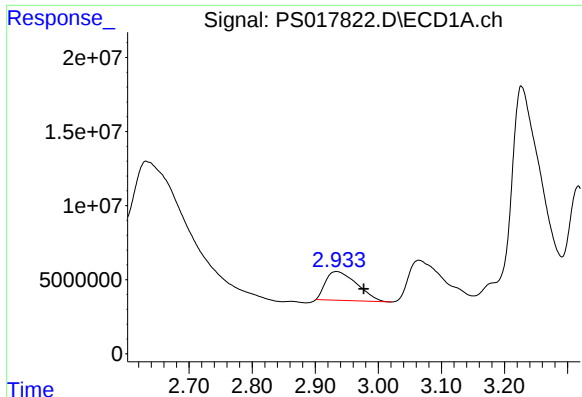
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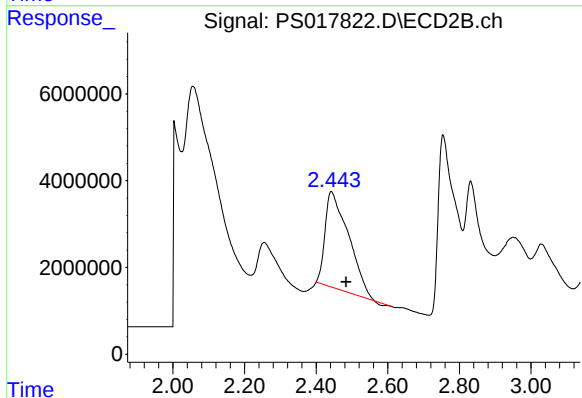




#1 Dalapon

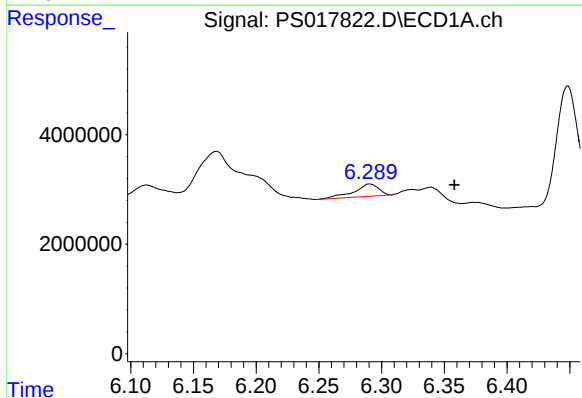
R.T.: 2.934 min
Delta R.T.: -0.043 min
Response: 67094201
Conc: 26.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141708BL



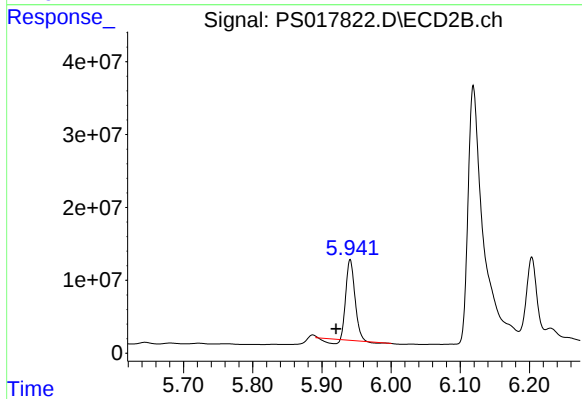
#1 Dalapon

R.T.: 2.442 min
Delta R.T.: -0.041 min
Response: 100662928
Conc: 130.04 ng/ml



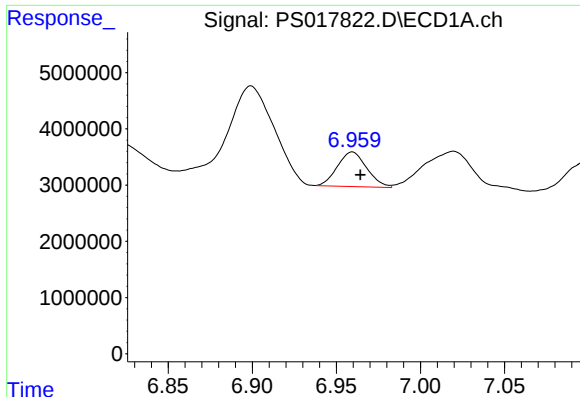
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.291 min
Delta R.T.: -0.067 min
Response: 3070932
Conc: 1.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

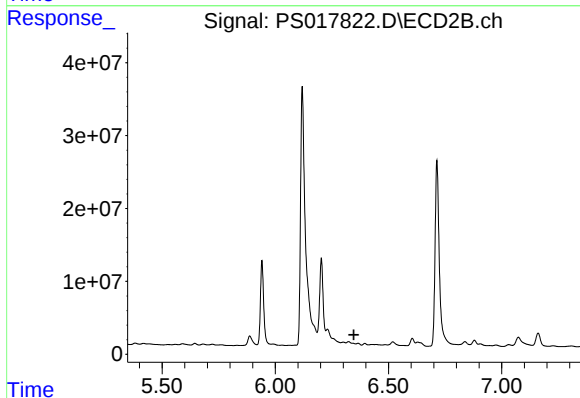
R.T.: 5.941 min
Delta R.T.: 0.021 min
Response: 94792044
Conc: 104.55 ng/ml



#3 4-Nitrophenol

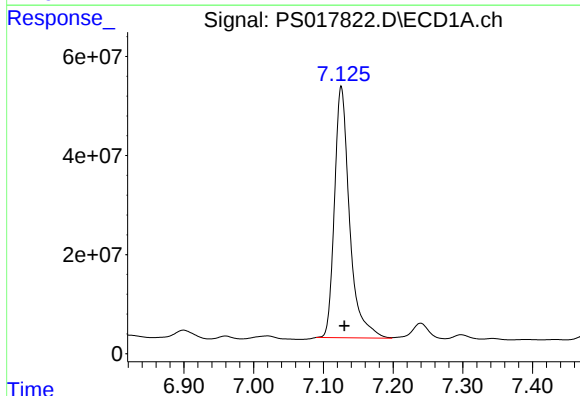
R.T.: 6.959 min
Delta R.T.: -0.005 min
Response: 7482406
Conc: 11.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141708BL



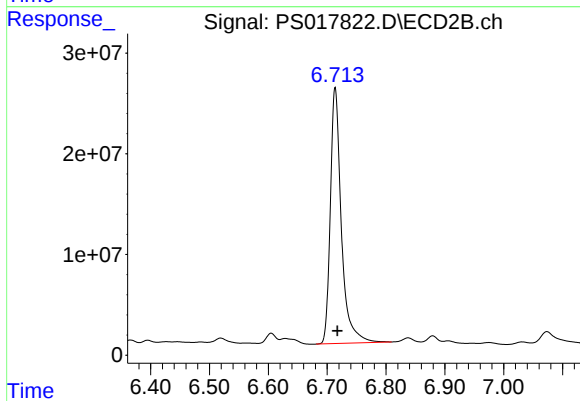
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.347 min
Response: 0
Conc: N.D.



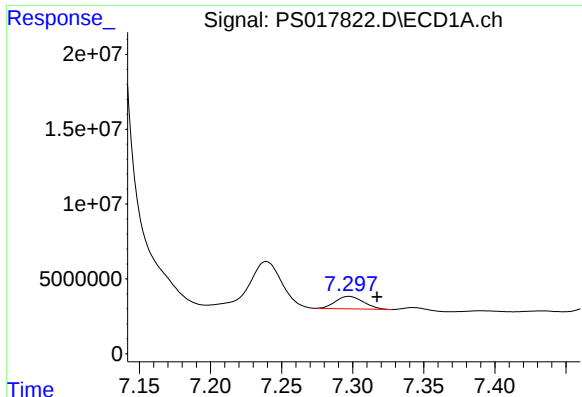
#4 2,4-DCAA

R.T.: 7.126 min
Delta R.T.: -0.004 min
Response: 761720421
Conc: 487.36 ng/ml



#4 2,4-DCAA

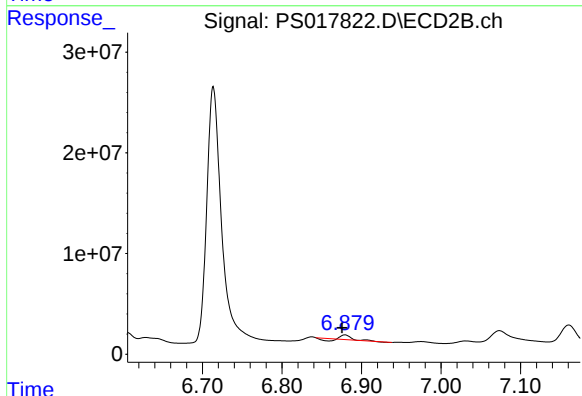
R.T.: 6.714 min
Delta R.T.: -0.004 min
Response: 329722035
Conc: 553.13 ng/ml



#5 DICAMBA

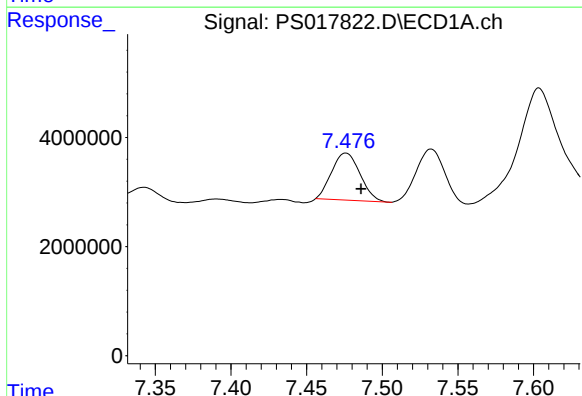
R.T.: 7.297 min
Delta R.T.: -0.020 min
Response: 11529720
Conc: 1.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141708BL



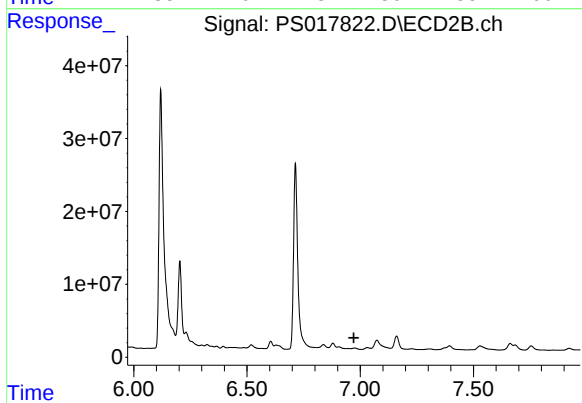
#5 DICAMBA

R.T.: 6.879 min
Delta R.T.: 0.004 min
Response: 1738142
Conc: N.D.



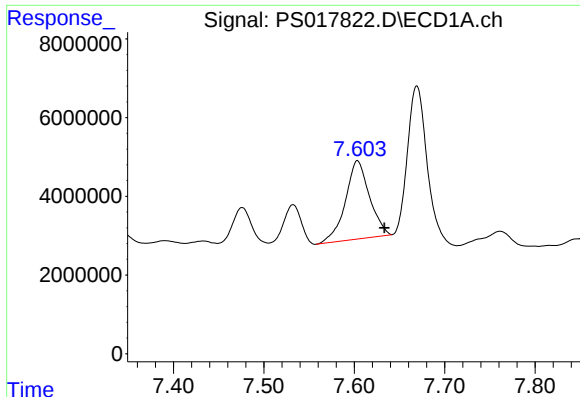
#6 MCPP

R.T.: 7.476 min
Delta R.T.: -0.010 min
Response: 11240364
Conc: 2.38 ug/ml



#6 MCPP

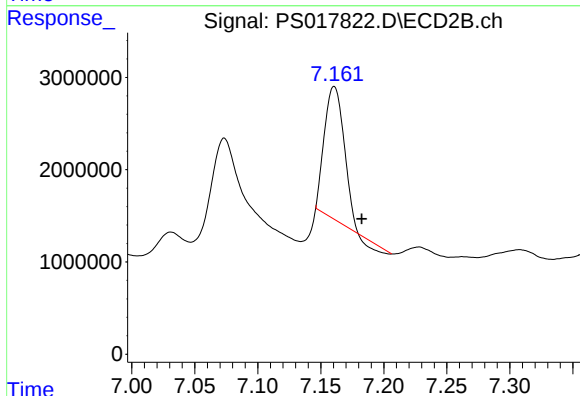
R.T.: 0.000 min
Exp R.T.: 6.972 min
Response: 0
Conc: N.D.



#7 MCPA

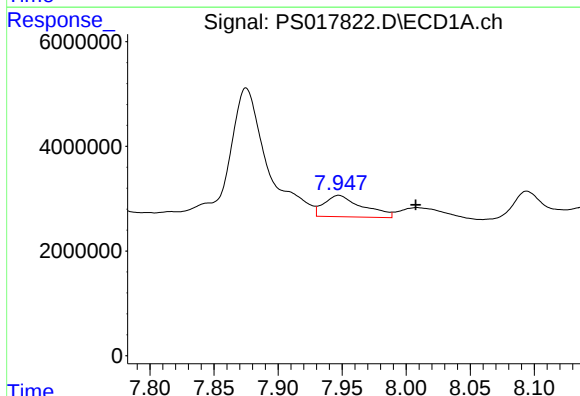
R.T.: 7.604 min
Delta R.T.: -0.030 min
Response: 36839125
Conc: 5.57 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB141708BL



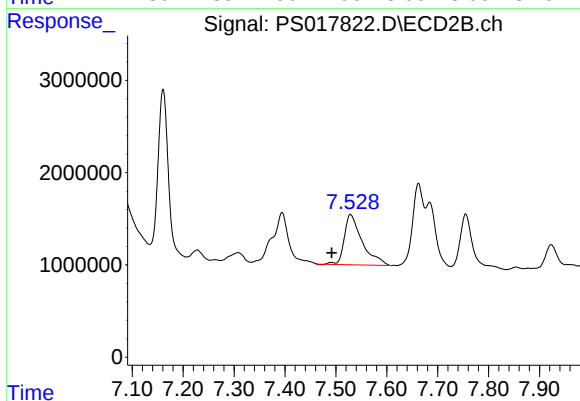
#7 MCPA

R.T.: 7.161 min
Delta R.T.: -0.022 min
Response: 15028217
Conc: 4.91 ug/ml



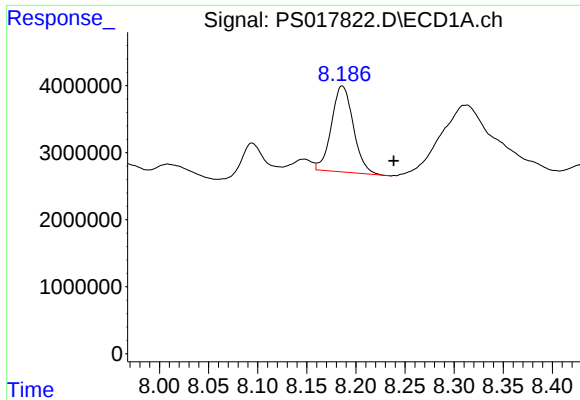
#8 DICHLORPROP

R.T.: 7.947 min
Delta R.T.: -0.060 min
Response: 8497212
Conc: 5.44 ng/ml



#8 DICHLORPROP

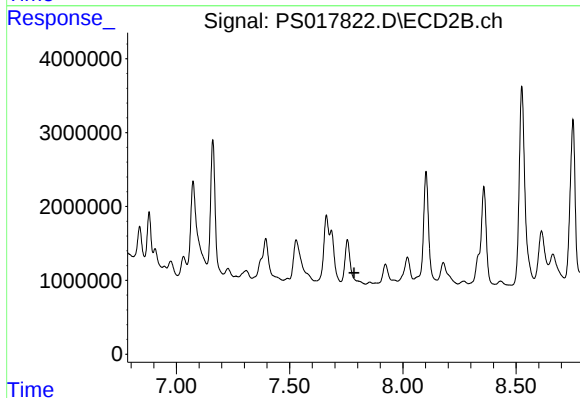
R.T.: 7.529 min
Delta R.T.: 0.037 min
Response: 13344437
Conc: 19.58 ng/ml



#9 2,4-D

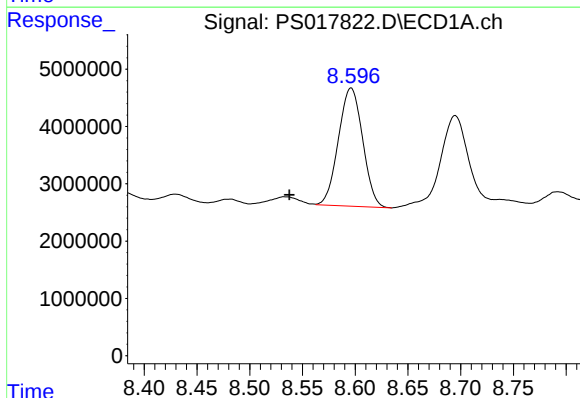
R.T.: 8.186 min
Delta R.T.: -0.052 min
Response: 19918711
Conc: 11.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141708BL



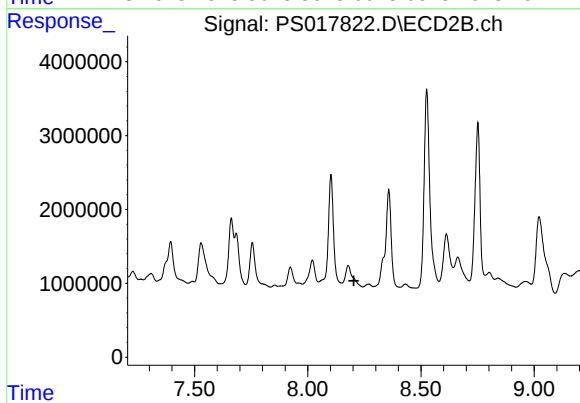
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.784 min
Response: 0
Conc: N.D.



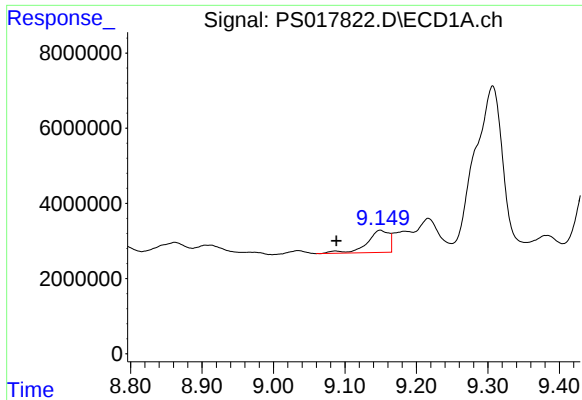
#10 Pentachlorophenol

R.T.: 8.596 min
Delta R.T.: 0.058 min
Response: 32969506
Conc: 1.53 ng/ml



#10 Pentachlorophenol

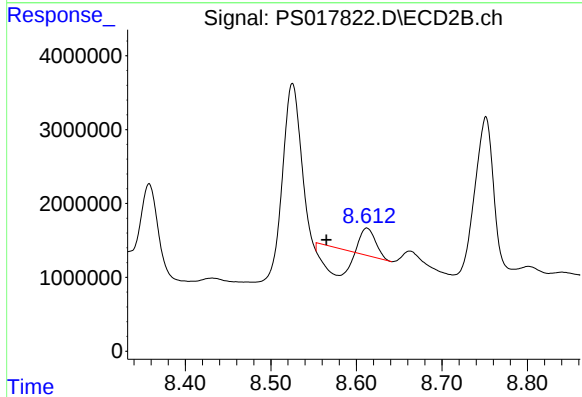
R.T.: 0.000 min
Exp R.T. : 8.203 min
Response: 0
Conc: N.D.



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

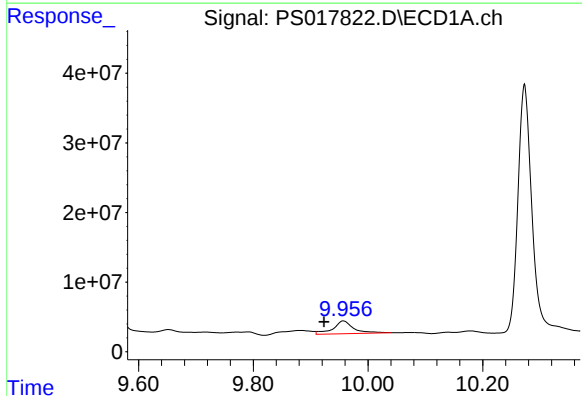
R.T.: 9.150 min
Delta R.T.: 0.061 min
Response: 12615205
Conc: 1.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141708BL



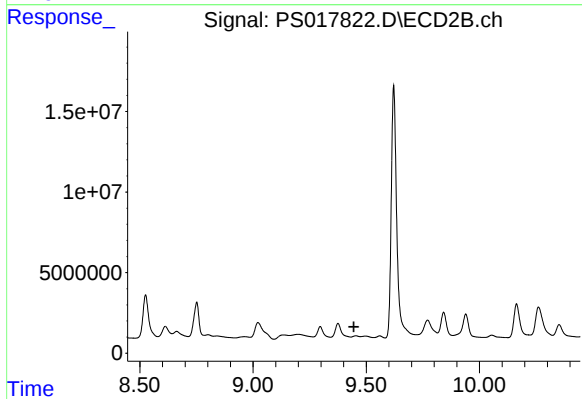
#11 2,4,5-TP (SILVEX)

R.T.: 8.612 min
Delta R.T.: 0.047 min
Response: 109186
Conc: N.D.



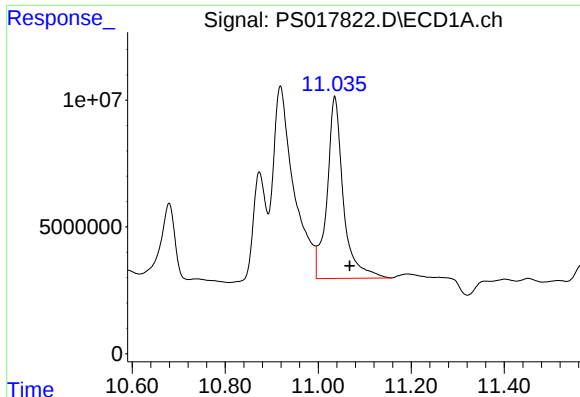
#13 2,4-DB

R.T.: 9.957 min
Delta R.T.: 0.034 min
Response: 44994577
Conc: 30.47 ng/ml



#13 2,4-DB

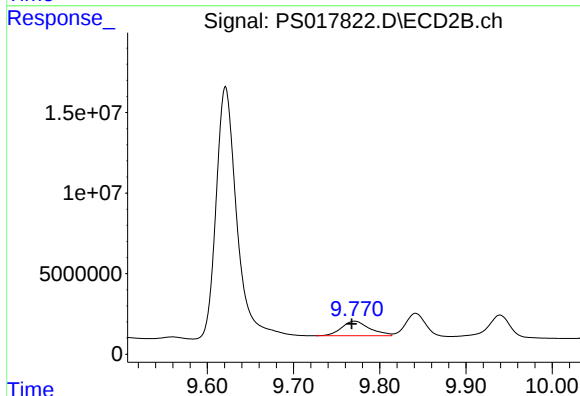
R.T.: 0.000 min
Exp R.T. : 9.445 min
Response: 0
Conc: N.D.



#14 DINOSEB

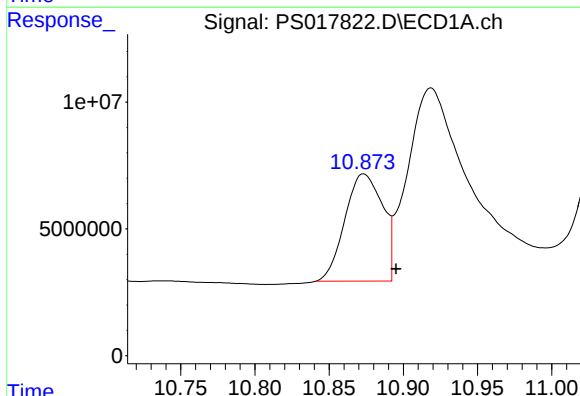
R.T.: 11.036 min
Delta R.T.: -0.032 min
Response: 174226949
Conc: 25.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141708BL



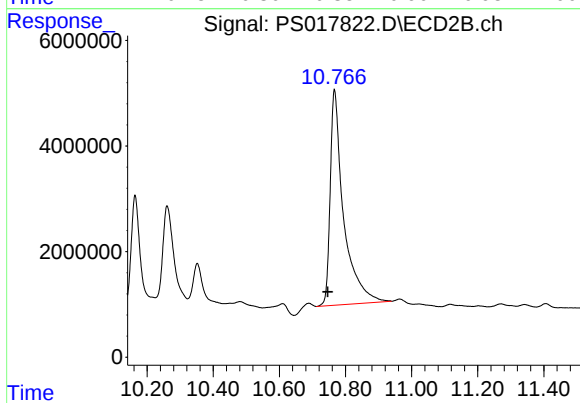
#14 DINOSEB

R.T.: 9.771 min
Delta R.T.: 0.003 min
Response: 20507538
Conc: 7.94 ng/ml



#15 Picloram

R.T.: 10.873 min
Delta R.T.: -0.022 min
Response: 74904061
Conc: 6.90 ng/ml



#15 Picloram

R.T.: 10.767 min
Delta R.T.: 0.020 min
Response: 114660685
Conc: 23.35 ng/ml