

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042121\
 Data File : PS014743.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2021 19:59
 Operator : DD\AJ
 Sample : M2090-18
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 04:47:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.156	6.882	202.8E6	75411805	133.326	162.017
Target Compounds							
1) T	Dalapon	2.966f	2.568	91417942	83093855	50.698	127.675 #
2) T	3,5-DICHL...	6.364	6.073	6303032	16626633	3.042	22.674 #
3) T	4-Nitroph...	7.002	6.522	19718578	4202546	24.265	14.885 #
5) T	DICAMBA	7.370	7.057	15113277	8207726	2.598	4.058 #
6) T	MCPD	7.507	7.212f	6923657	6196697	1.590	3.680 #
7) T	MCPA	7.698	7.343	49714035	62622875	7.989	25.786 #
8) T	DICHLORPROP	8.045	7.700	13080602	316.8E6	9.348	627.504 #
9) T	2,4-D	8.265	7.944	4521505	3203428	2.844	5.761 #
10) T	Pentachlo...	8.566	8.394	94183216	37951144	4.481	5.645 #
11) T	2,4,5-TP ...	9.100	8.723	1065797	216.6E6	<MDL	79.301 #
12) T	2,4,5-T	9.349f	9.147	518.0E6	156.5E6	62.973	59.830
13) T	2,4-DB	9.981	9.656	1849.6E6	1019.7E6	1215.469	2939.757 #
14) T	DINOSEB	0.000	9.982	0	93254270	N.D.	48.427
15) T	Picloram	10.973f	10.998f	2161.4E6	191.6E6	193.183	51.093 #

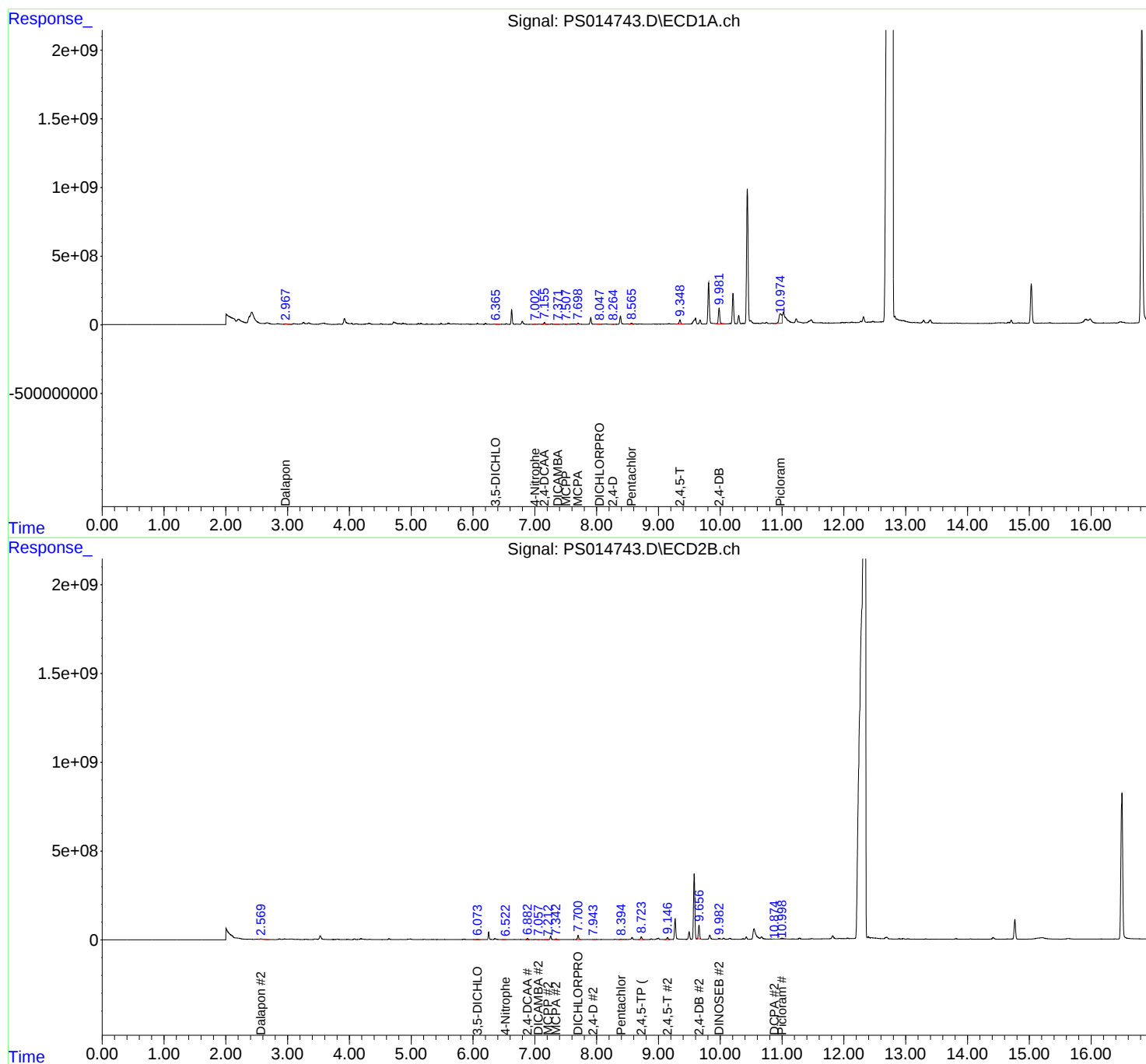
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

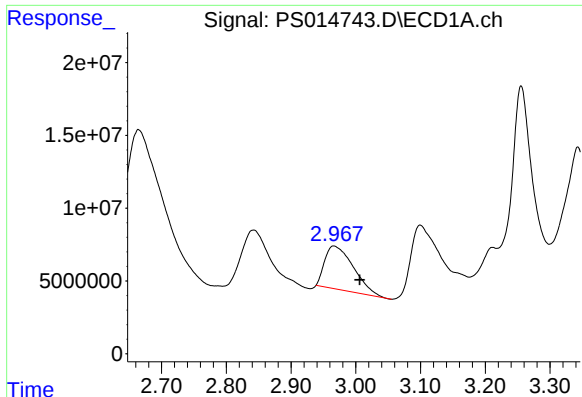
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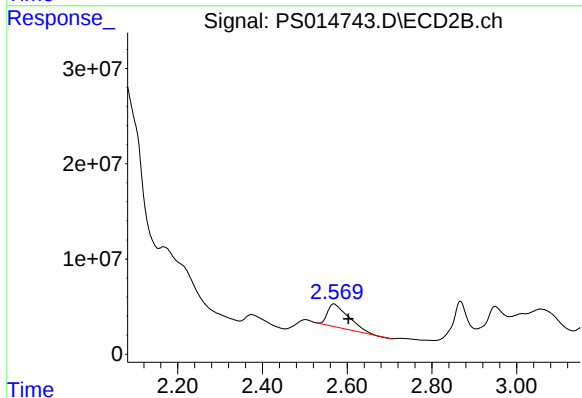




#1 Dalapon

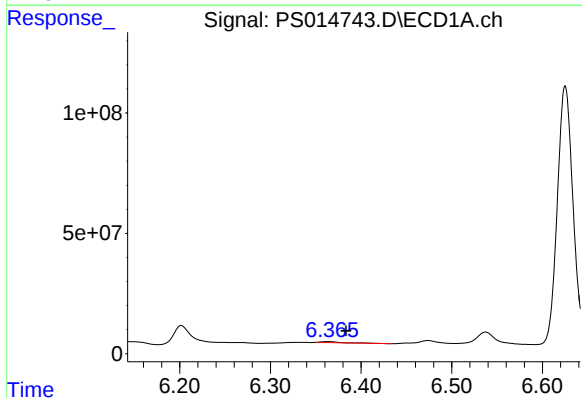
R.T.: 2.966 min
Delta R.T.: -0.040 min
Response: 91417942
Conc: 50.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



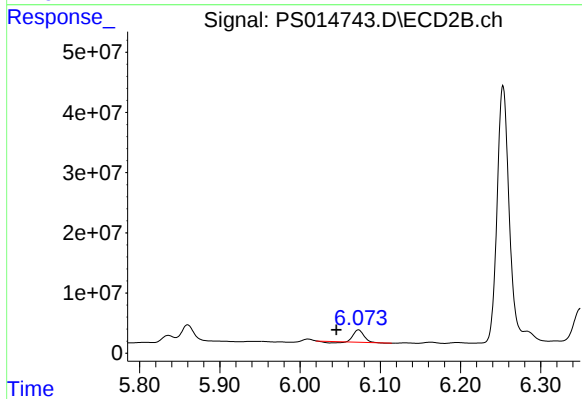
#1 Dalapon

R.T.: 2.568 min
Delta R.T.: -0.034 min
Response: 83093855
Conc: 127.67 ng/ml



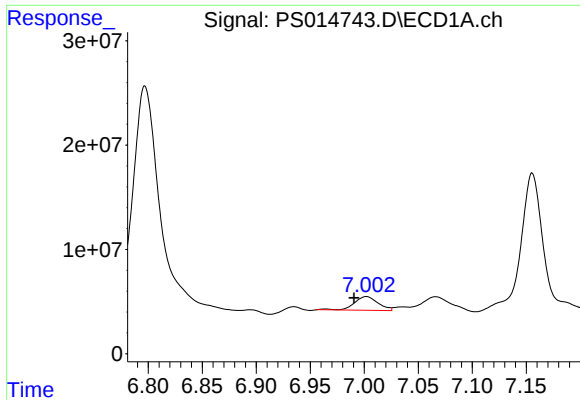
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.364 min
Delta R.T.: -0.020 min
Response: 6303032
Conc: 3.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

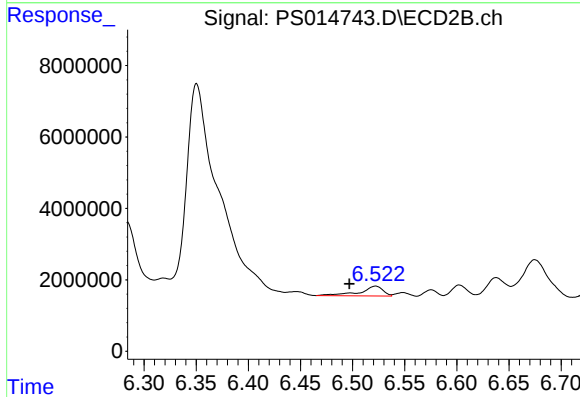
R.T.: 6.073 min
Delta R.T.: 0.027 min
Response: 16626633
Conc: 22.67 ng/ml



#3 4-Nitrophenol

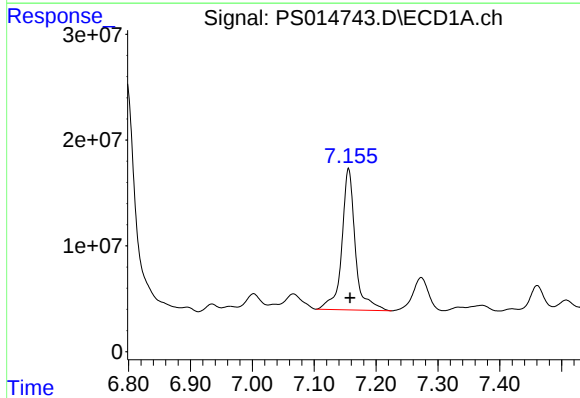
R.T.: 7.002 min
Delta R.T.: 0.011 min
Response: 19718578
Conc: 24.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



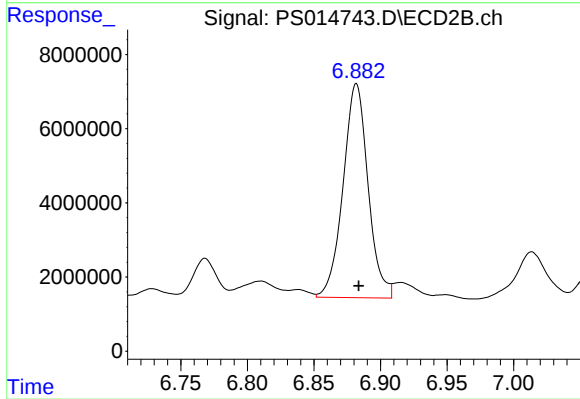
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.025 min
Response: 4202546
Conc: 14.89 ng/ml



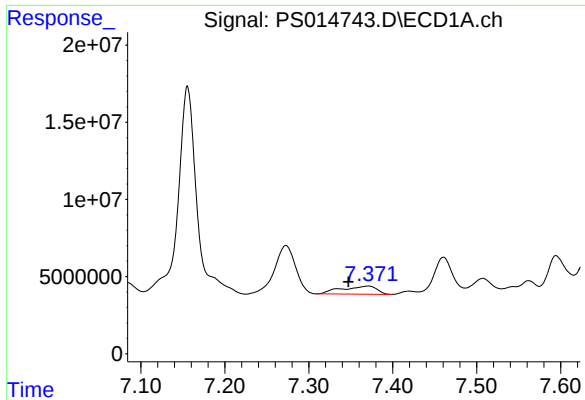
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: -0.002 min
Response: 202815658
Conc: 133.33 ng/ml



#4 2,4-DCAA

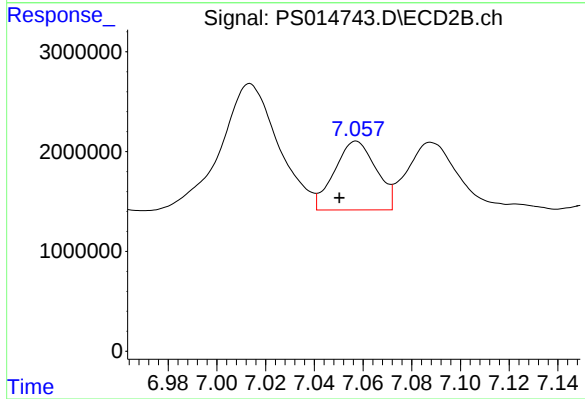
R.T.: 6.882 min
Delta R.T.: -0.002 min
Response: 75411805
Conc: 162.02 ng/ml



#5 DICAMBA

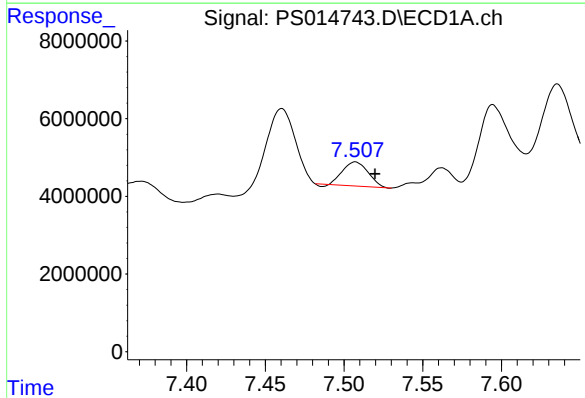
R.T.: 7.370 min
Delta R.T.: 0.023 min
Response: 15113277
Conc: 2.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



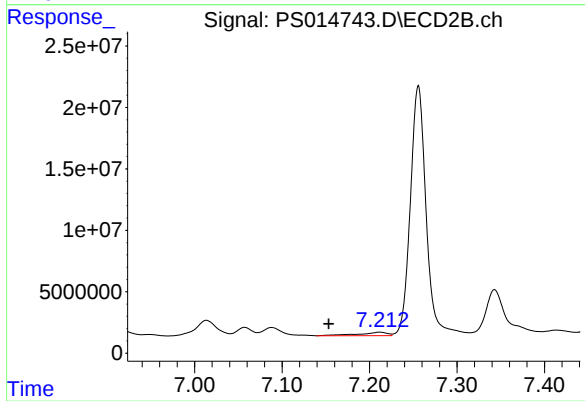
#5 DICAMBA

R.T.: 7.057 min
Delta R.T.: 0.007 min
Response: 8207726
Conc: 4.06 ng/ml



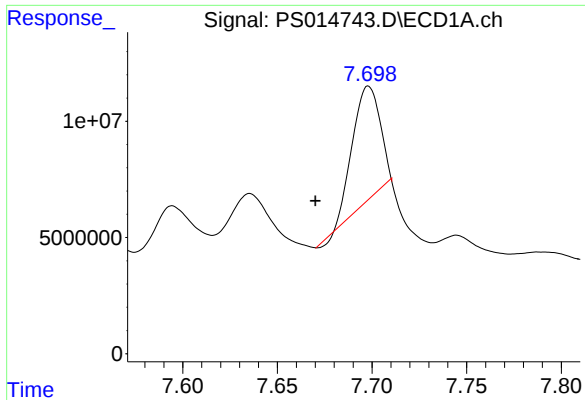
#6 MCP

R.T.: 7.507 min
Delta R.T.: -0.012 min
Response: 6923657
Conc: 1.59 ug/ml



#6 MCP

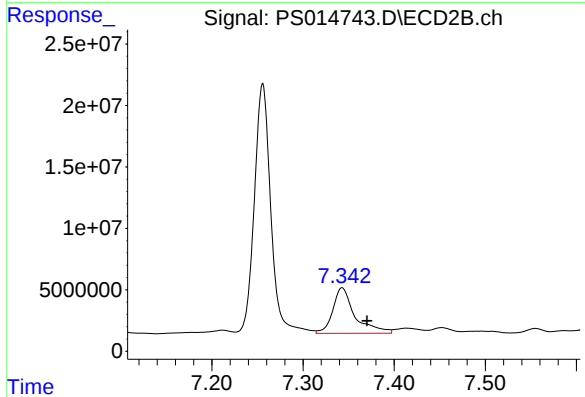
R.T.: 7.212 min
Delta R.T.: 0.058 min
Response: 6196697
Conc: 3.68 ug/ml



#7 MCPA

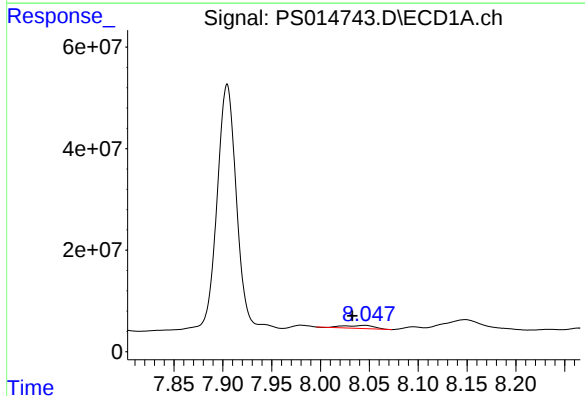
R.T.: 7.698 min
Delta R.T.: 0.028 min
Response: 49714035
Conc: 7.99 ug/ml

Instrument :
ECD_R
ClientSampleId :



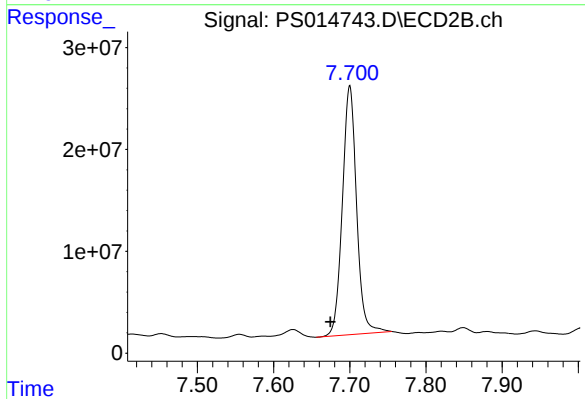
#7 MCPA

R.T.: 7.343 min
Delta R.T.: -0.027 min
Response: 62622875
Conc: 25.79 ug/ml



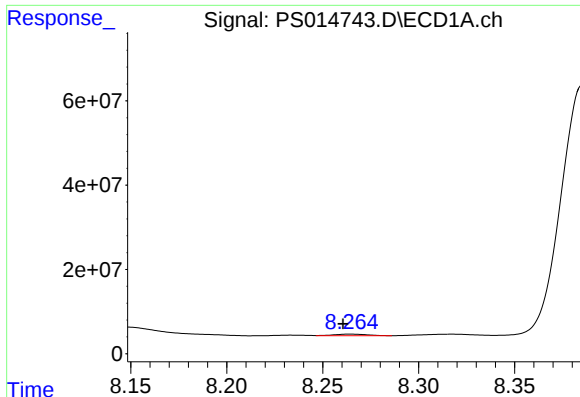
#8 DICHLORPROP

R.T.: 8.045 min
Delta R.T.: 0.012 min
Response: 13080602
Conc: 9.35 ng/ml



#8 DICHLORPROP

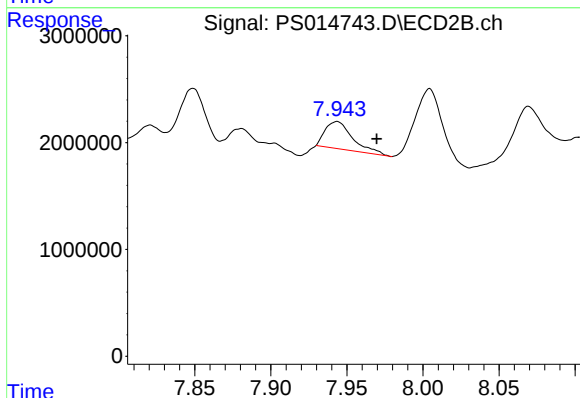
R.T.: 7.700 min
Delta R.T.: 0.025 min
Response: 316777161
Conc: 627.50 ng/ml



#9 2,4-D

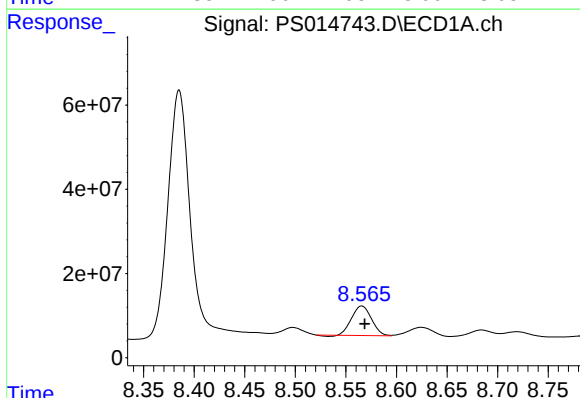
R.T.: 8.265 min
Delta R.T.: 0.004 min
Response: 4521505
Conc: 2.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



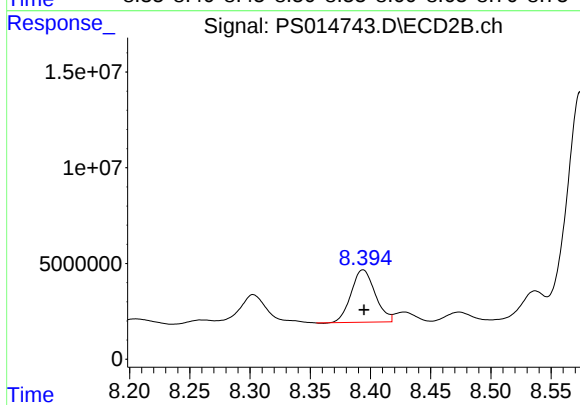
#9 2,4-D

R.T.: 7.944 min
Delta R.T.: -0.026 min
Response: 3203428
Conc: 5.76 ng/ml



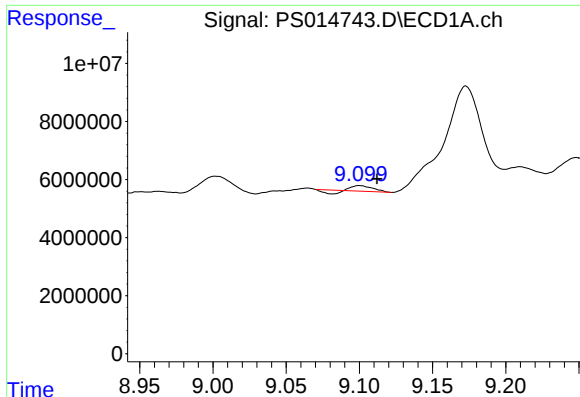
#10 Pentachlorophenol

R.T.: 8.566 min
Delta R.T.: -0.003 min
Response: 94183216
Conc: 4.48 ng/ml



#10 Pentachlorophenol

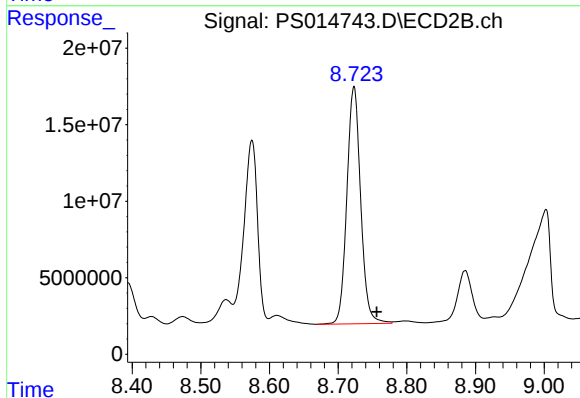
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 37951144
Conc: 5.65 ng/ml



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

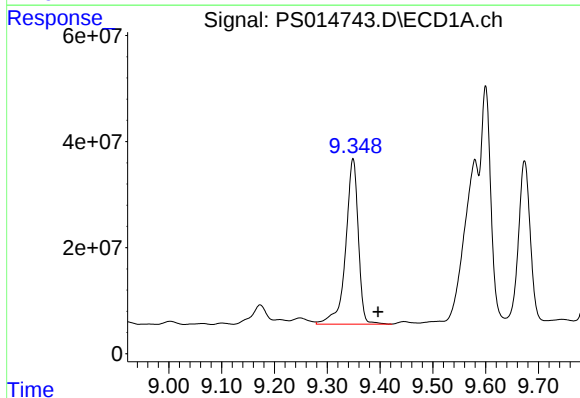
R.T.: 9.100 min
Delta R.T.: -0.012 min
Response: 1065797
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



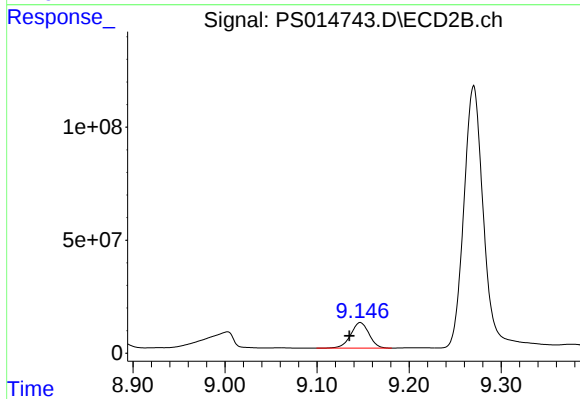
#11 2,4,5-TP (SILVEX)

R.T.: 8.723 min
Delta R.T.: -0.033 min
Response: 216623270
Conc: 79.30 ng/ml



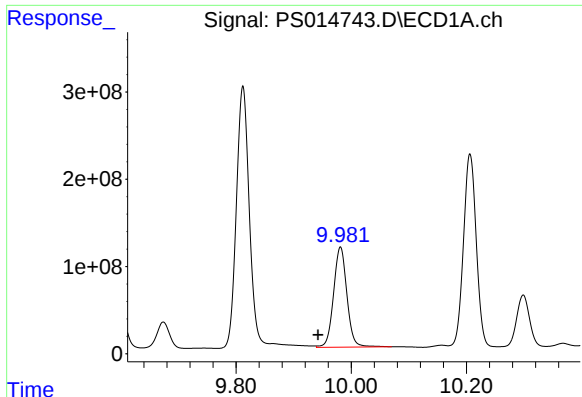
#12 2,4,5-T

R.T.: 9.349 min
Delta R.T.: -0.047 min
Response: 518020918
Conc: 62.97 ng/ml



#12 2,4,5-T

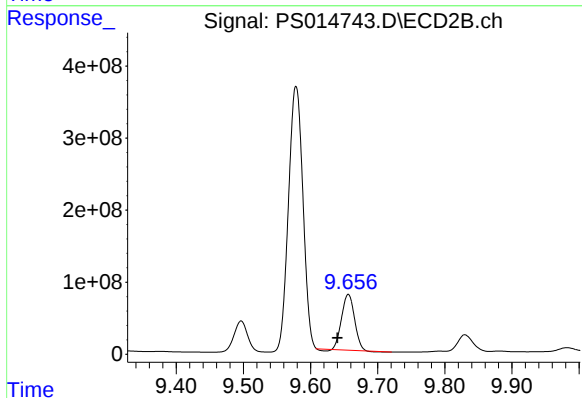
R.T.: 9.147 min
Delta R.T.: 0.012 min
Response: 156487957
Conc: 59.83 ng/ml



#13 2,4-DB

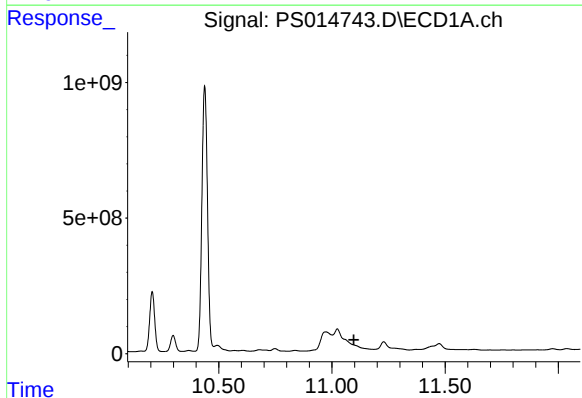
R.T.: 9.981 min
Delta R.T.: 0.038 min
Response: 1849645867
Conc: 1215.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



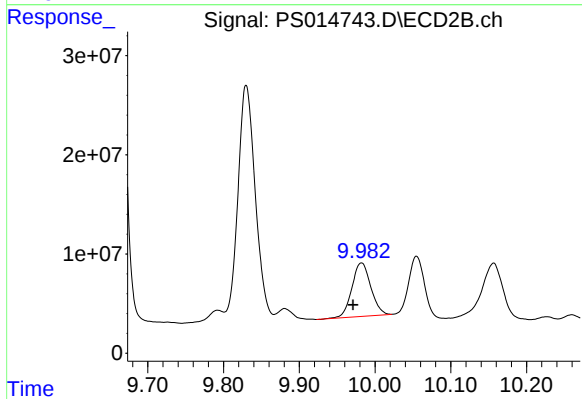
#13 2,4-DB

R.T.: 9.656 min
Delta R.T.: 0.016 min
Response: 1019719257
Conc: 2939.76 ng/ml



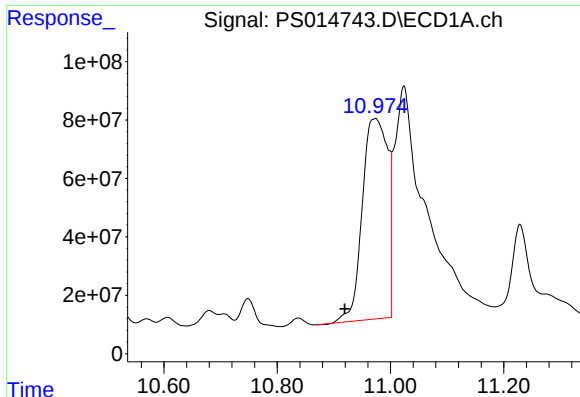
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.097 min
Response: 0
Conc: N.D.



#14 DINOSEB

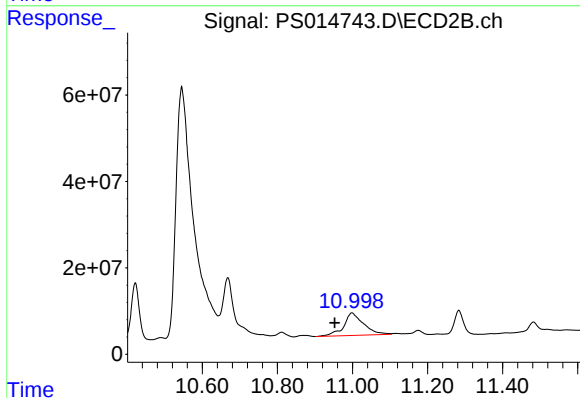
R.T.: 9.982 min
Delta R.T.: 0.011 min
Response: 93254270
Conc: 48.43 ng/ml



#15 Picloram

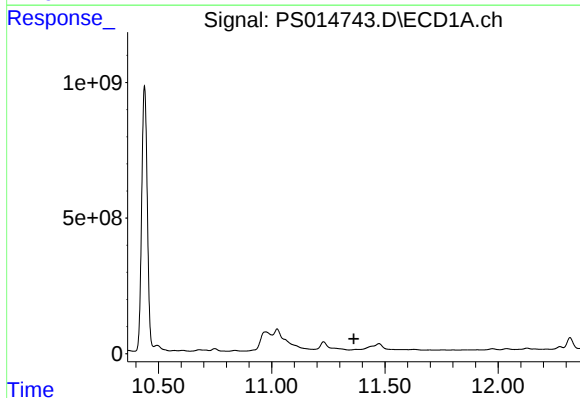
R.T.: 10.973 min
Delta R.T.: 0.054 min
Response: 2161388636
Conc: 193.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



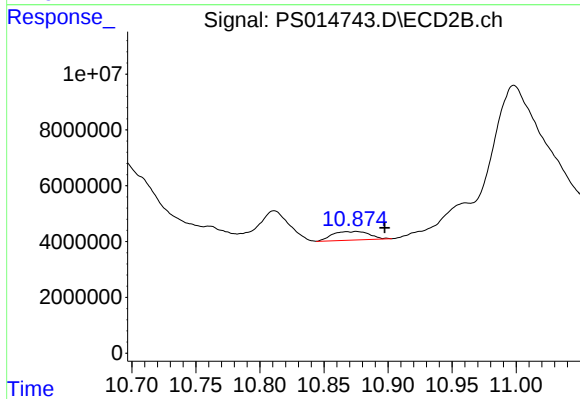
#15 Picloram

R.T.: 10.998 min
Delta R.T.: 0.046 min
Response: 191593118
Conc: 51.09 ng/ml



#16 DCPA

R.T.: 11.374 min
Delta R.T.: 0.011 min
Response: -27350929
Conc: N.D.



#16 DCPA

R.T.: 10.875 min
Delta R.T.: -0.022 min
Response: 6235059
Conc: 1.54 ng/ml