

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050321\
 Data File : PS014891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2021 13:52
 Operator : DD\AJ
 Sample : M2217-22
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 15:41:57 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	7.153	6.883	349.7E6	108.3E6	229.890	232.674
Target Compounds							
2) T	3,5-DICHL...	6.327f	6.074	10767442	56927277	5.197	77.632 #
3) T	4-Nitroph...	6.991	6.518	3557940	14504562	4.378	51.374 #
5) T	DICAMBA	7.340	7.014	10010747	10544489	1.721	5.214 #
6) T	MCP	7.504	7.149	22341931	3336327	5.131	1.981 #
7) T	MCPA	7.694	7.372	68962209	4894180	11.082	2.015 #
8) T	DICHLORPROP	8.064	7.700	-2694571	30196873	N.D.	59.817
9) T	2,4-D	8.294	7.945	15160445	4932809	9.535	8.870
10) T	Pentachlo...	8.596	8.385	23684056	1759078	1.127	<MDL #
11) T	2,4,5-TP ...	9.062f	8.724	7292467	253.7E6	<MDL	92.875 #
12) T	2,4,5-T	9.428	9.133	3906260	16966926	<MDL	6.487 #
13) T	2,4-DB	9.975	9.656	3827.4E6	39791631	2515.114	114.716 #
14) T	DINOSEB	11.098	9.990	65912124	85792006	10.229	44.552 #
15) T	Picloram	10.946	10.965	38295400	2391150	3.423	<MDL #
16) T	DCPA	11.426f	10.909	44031380	14455417	3.573	3.560

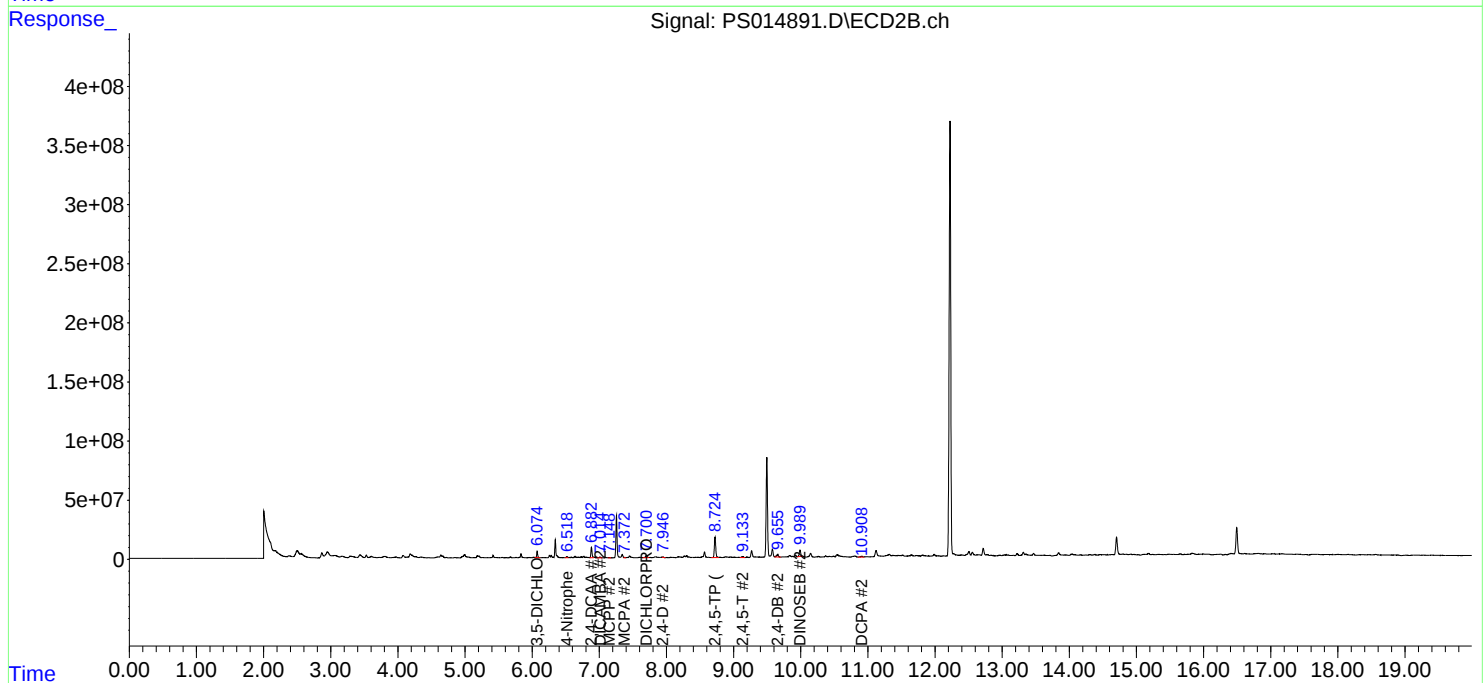
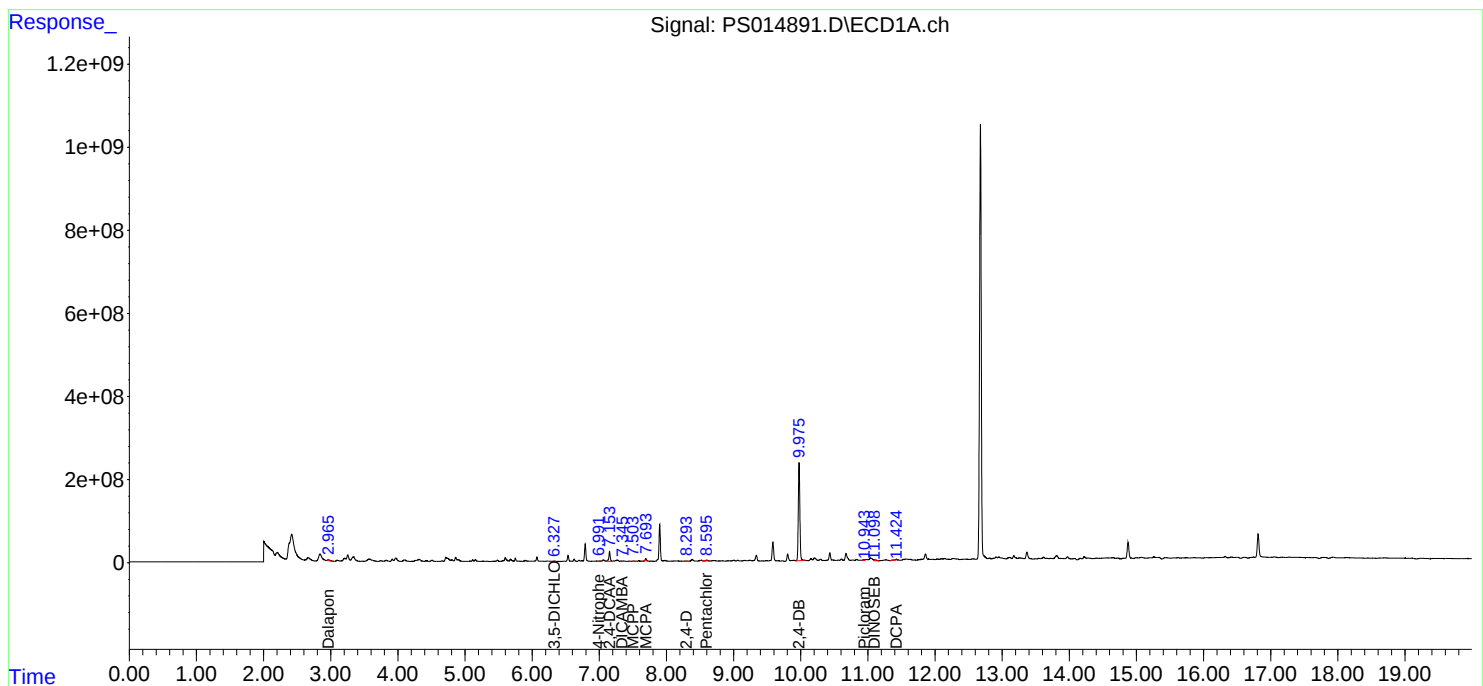
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

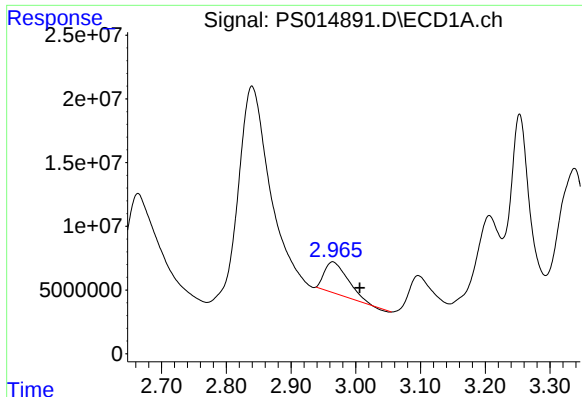
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Acq On : 03 May 2021 13:52
Operator : DD\AJ
Sample : M2217-22
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 15:41:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

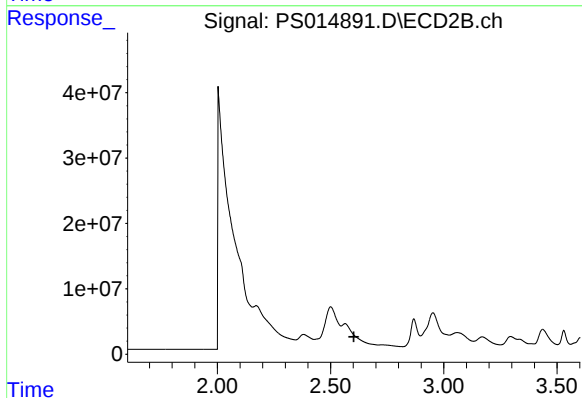




#1 Dalapon

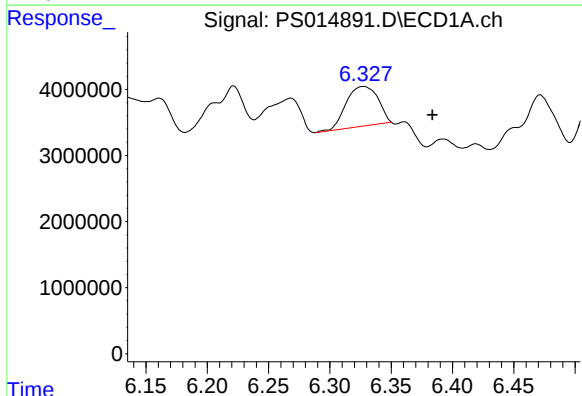
R.T.: 2.964 min
Delta R.T.: -0.042 min
Response: 60869765
Conc: 33.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



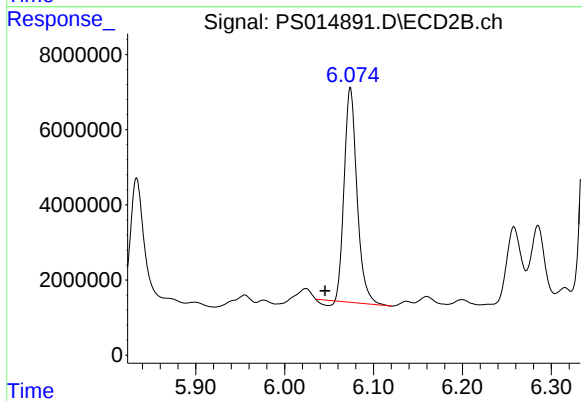
#1 Dalapon

R.T.: 2.565 min
Delta R.T.: -0.038 min
Response: -25756287
Conc: N.D.



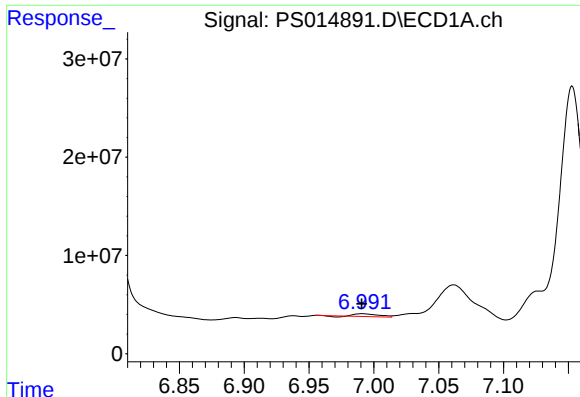
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.327 min
Delta R.T.: -0.056 min
Response: 10767442
Conc: 5.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

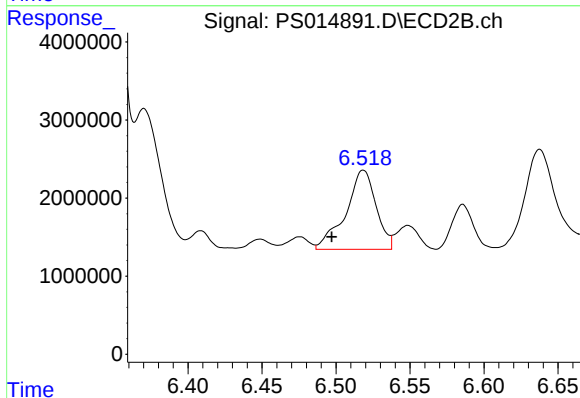
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 56927277
Conc: 77.63 ng/ml



#3 4-Nitrophenol

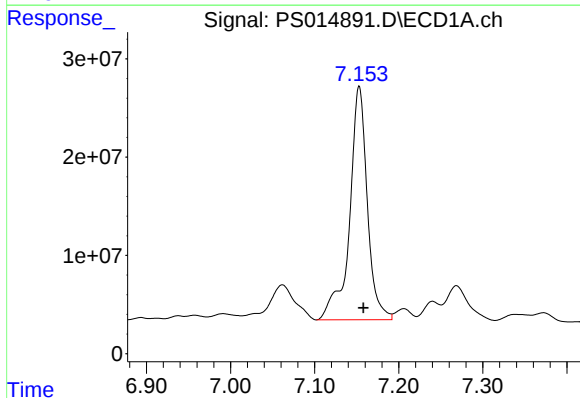
R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 3557940
Conc: 4.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



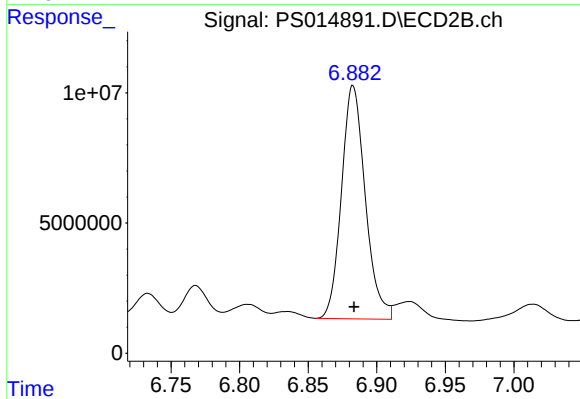
#3 4-Nitrophenol

R.T.: 6.518 min
Delta R.T.: 0.021 min
Response: 14504562
Conc: 51.37 ng/ml



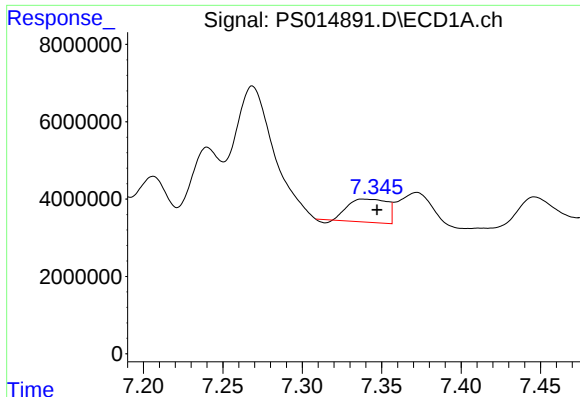
#4 2,4-DCAA

R.T.: 7.153 min
Delta R.T.: -0.005 min
Response: 349707970
Conc: 229.89 ng/ml



#4 2,4-DCAA

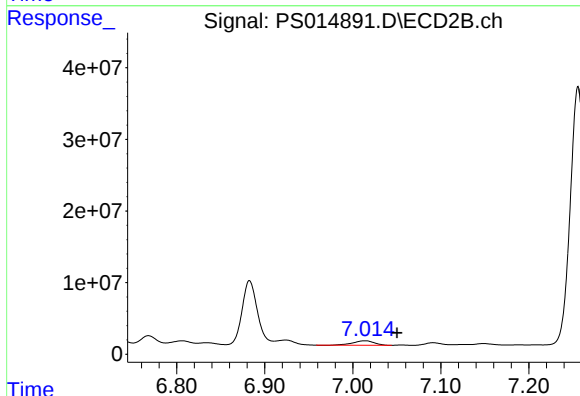
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 108299270
Conc: 232.67 ng/ml



#5 DICAMBA

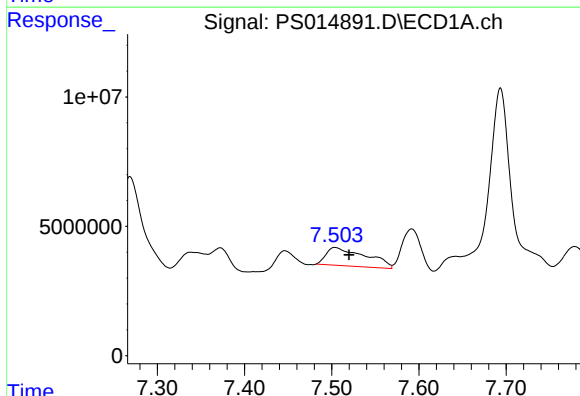
R.T.: 7.340 min
Delta R.T.: -0.007 min
Response: 10010747
Conc: 1.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



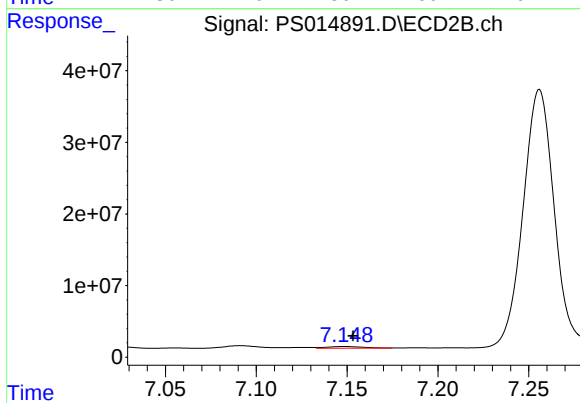
#5 DICAMBA

R.T.: 7.014 min
Delta R.T.: -0.036 min
Response: 10544489
Conc: 5.21 ng/ml



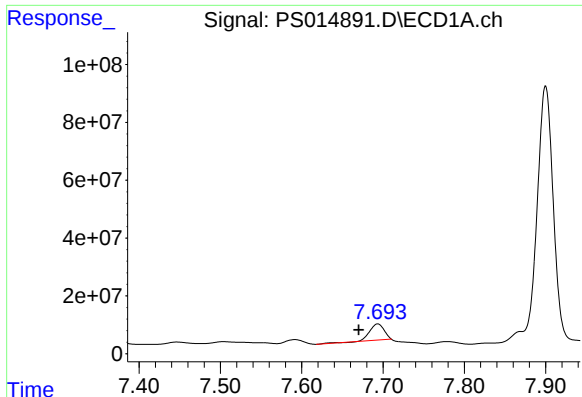
#6 MCP

R.T.: 7.504 min
Delta R.T.: -0.016 min
Response: 22341931
Conc: 5.13 ug/ml



#6 MCP

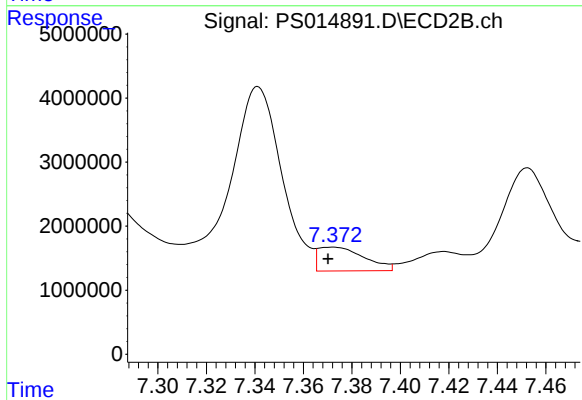
R.T.: 7.149 min
Delta R.T.: -0.005 min
Response: 3336327
Conc: 1.98 ug/ml



#7 MCPA

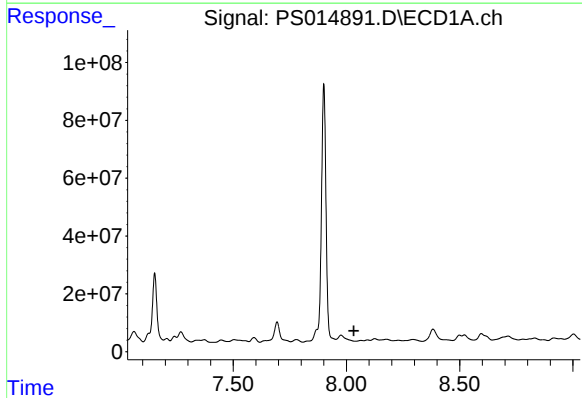
R.T.: 7.694 min
Delta R.T.: 0.023 min
Response: 68962209
Conc: 11.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



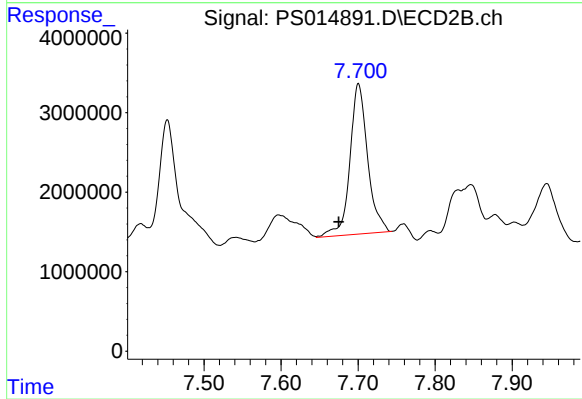
#7 MCPA

R.T.: 7.372 min
Delta R.T.: 0.002 min
Response: 4894180
Conc: 2.02 ug/ml



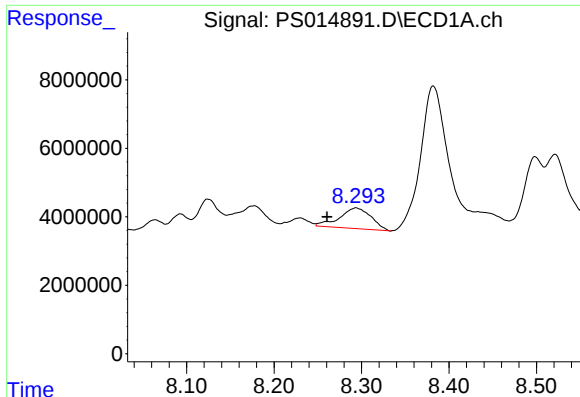
#8 DICHLORPROP

R.T.: 8.064 min
Delta R.T.: 0.031 min
Response: -2694571
Conc: N.D.



#8 DICHLORPROP

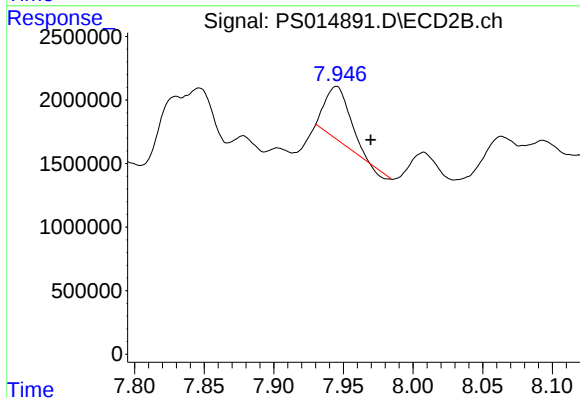
R.T.: 7.700 min
Delta R.T.: 0.026 min
Response: 30196873
Conc: 59.82 ng/ml



#9 2,4-D

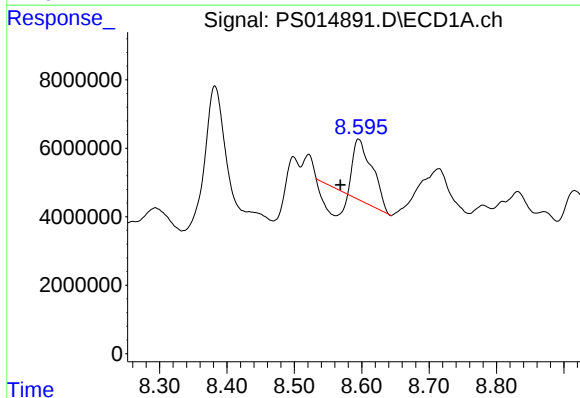
R.T.: 8.294 min
Delta R.T.: 0.033 min
Response: 15160445
Conc: 9.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



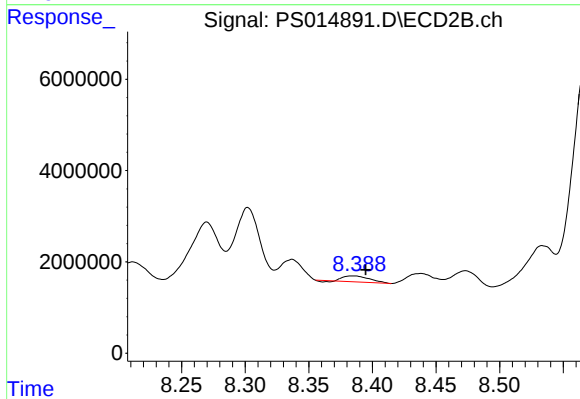
#9 2,4-D

R.T.: 7.945 min
Delta R.T.: -0.025 min
Response: 4932809
Conc: 8.87 ng/ml



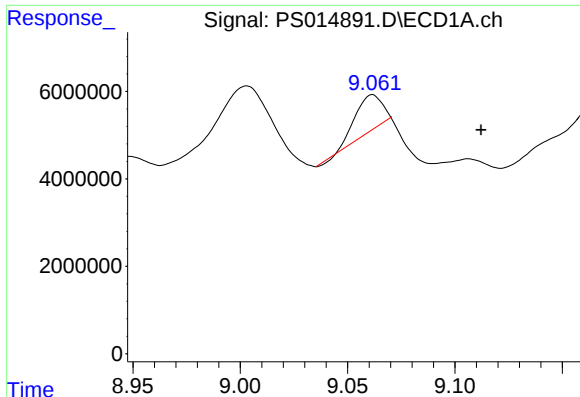
#10 Pentachlorophenol

R.T.: 8.596 min
Delta R.T.: 0.027 min
Response: 23684056
Conc: 1.13 ng/ml



#10 Pentachlorophenol

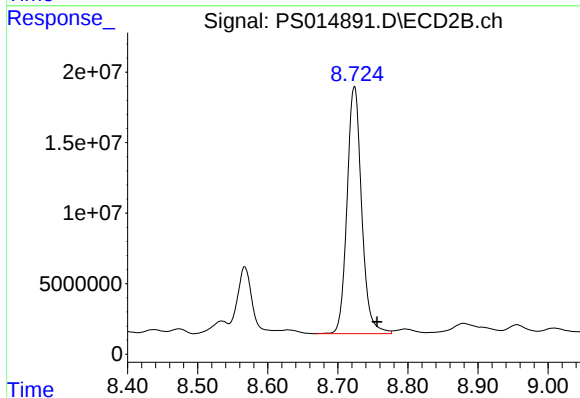
R.T.: 8.385 min
Delta R.T.: -0.010 min
Response: 1759078
Conc: N.D.



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

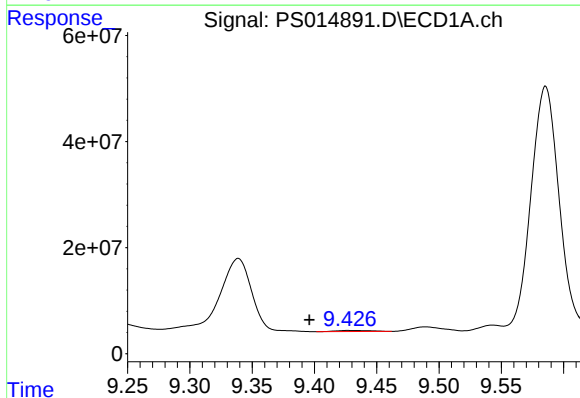
R.T.: 9.062 min
Delta R.T.: -0.050 min
Response: 7292467
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



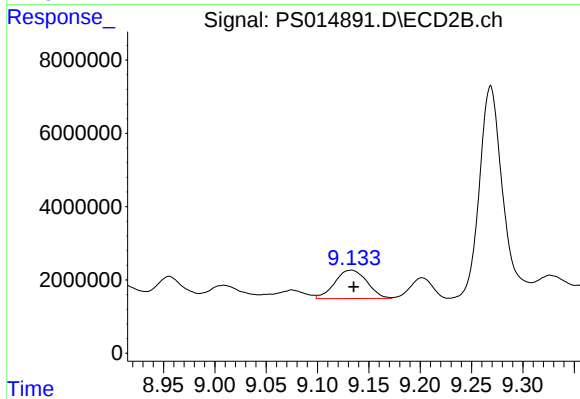
#11 2,4,5-TP (SILVEX)

R.T.: 8.724 min
Delta R.T.: -0.032 min
Response: 253702496
Conc: 92.87 ng/ml



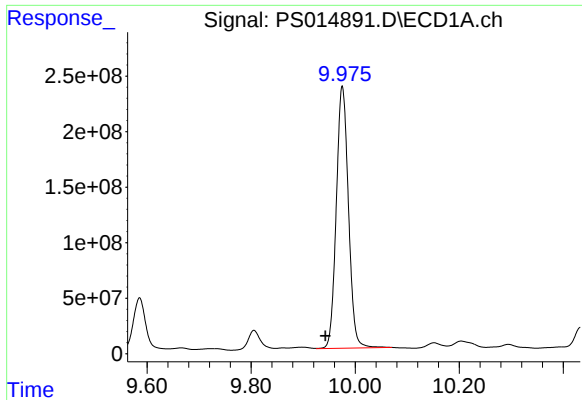
#12 2,4,5-T

R.T.: 9.428 min
Delta R.T.: 0.032 min
Response: 3906260
Conc: N.D.



#12 2,4,5-T

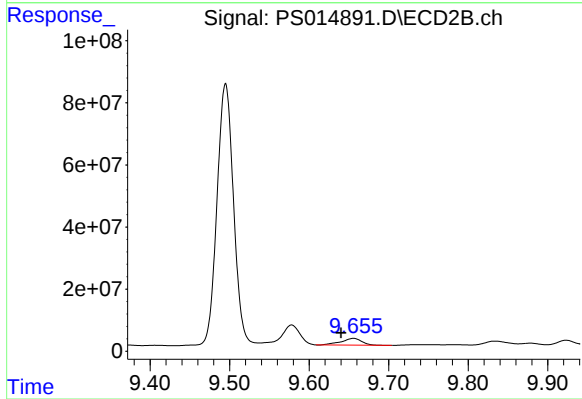
R.T.: 9.133 min
Delta R.T.: -0.002 min
Response: 16966926
Conc: 6.49 ng/ml



#13 2,4-DB

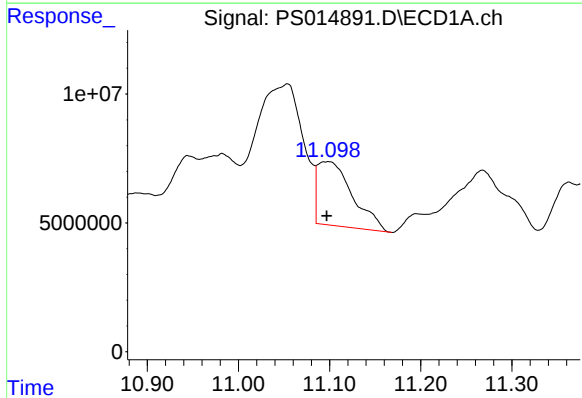
R.T.: 9.975 min
Delta R.T.: 0.033 min
Response: 3827387781
Conc: 2515.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



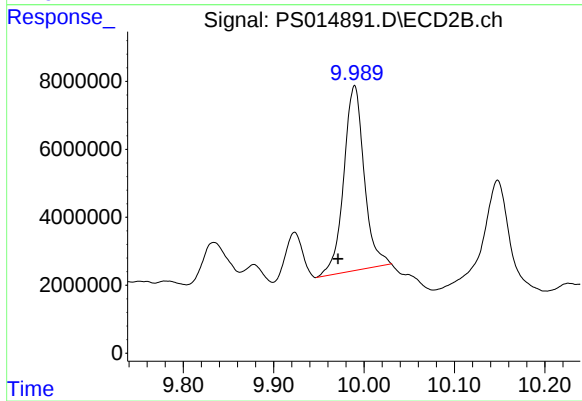
#13 2,4-DB

R.T.: 9.656 min
Delta R.T.: 0.016 min
Response: 39791631
Conc: 114.72 ng/ml



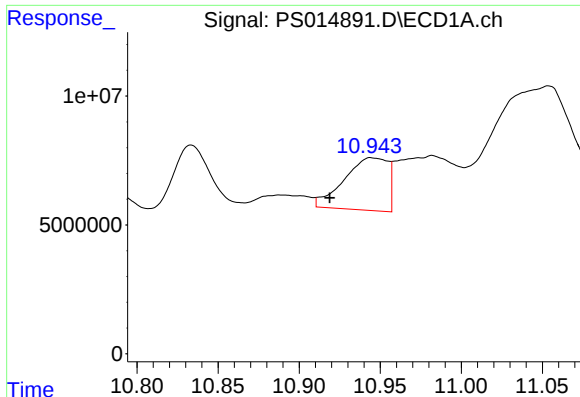
#14 DINOSEB

R.T.: 11.098 min
Delta R.T.: 0.000 min
Response: 65912124
Conc: 10.23 ng/ml



#14 DINOSEB

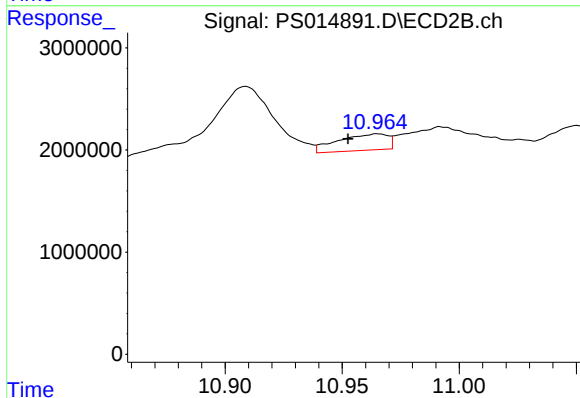
R.T.: 9.990 min
Delta R.T.: 0.018 min
Response: 85792006
Conc: 44.55 ng/ml



#15 Picloram

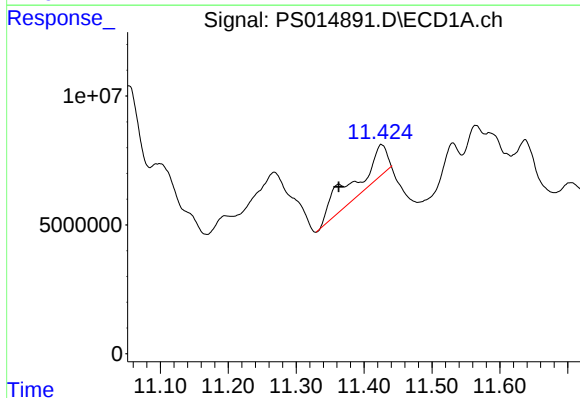
R.T.: 10.946 min
Delta R.T.: 0.027 min
Response: 38295400
Conc: 3.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



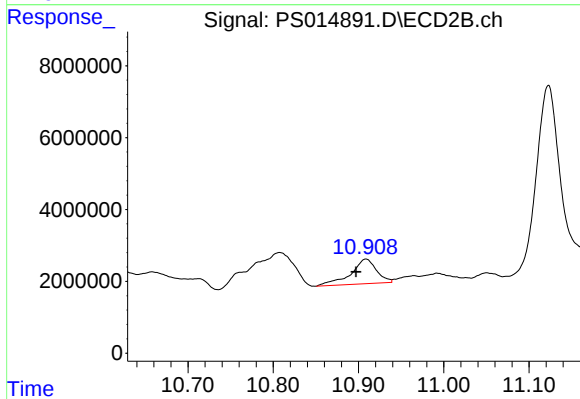
#15 Picloram

R.T.: 10.965 min
Delta R.T.: 0.013 min
Response: 2391150
Conc: N.D.



#16 DCPA

R.T.: 11.426 min
Delta R.T.: 0.063 min
Response: 44031380
Conc: 3.57 ng/ml



#16 DCPA

R.T.: 10.909 min
Delta R.T.: 0.011 min
Response: 14455417
Conc: 3.56 ng/ml