

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020122\
 Data File : PS018191.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2022 14:51
 Operator : AJ\MA
 Sample : N1303-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 00:13:41 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	7.042	6.648	499.8E6	206.6E6	345.784	356.078
Target Compounds							
1) T	Dalapon	2.857f	2.414	65640194	91856215	26.757	120.122 #
2) T	3,5-DICHL...	6.294	5.888	-2544658	104.7E6	N.D.	118.346
3) T	4-Nitroph...	6.894	6.328	192.4E6	50733368	238.254	165.513 #
5) T	DICAMBA	7.244	6.769	34174382	105.4E6	5.473	40.107 #
6) T	MCPD	7.360	0.000	52802305	0	11.309	N.D. #
7) T	MCPA	7.544	7.065	17468826	21297.3E6	2.618	7137.347 #
8) T	DICHLORPROP	7.934	7.433	44550675	47755176	28.321	71.551 #
9) T	2,4-D	8.152	7.729	95057129	144.5E6	52.202	196.365 #
10) T	Pentachlo...	8.461	8.116	503.8E6	6943188	23.849	<MDL #
11) T	2,4,5-TP ...	8.987	8.509	38975454	807.2E6	4.606	226.456 #
12) T	2,4,5-T	9.336f	8.880	1610.4E6	425.9E6	181.677	130.217 #
13) T	2,4-DB	9.802	9.370	1541.6E6	645.7E6	932.567	1459.305 #
14) T	DINOSEB	10.932	9.673	3017.0E6	392.3E6	459.424	157.241 #
15) T	Picloram	10.767	10.673	44060.5E6	4078.5E6	3691.422	872.196 #
16) T	DCPA	11.218	10.593	184.1E6	120.3E6	17.042	27.251 #

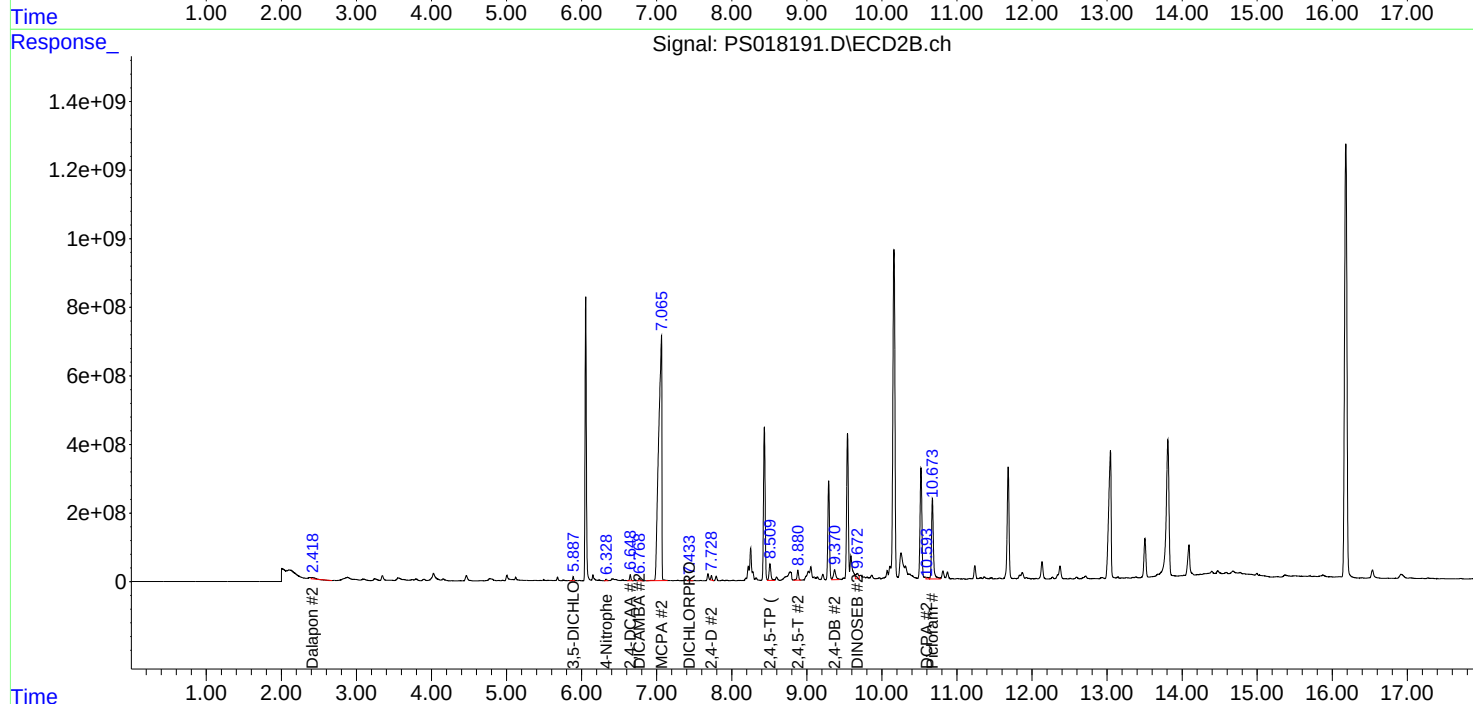
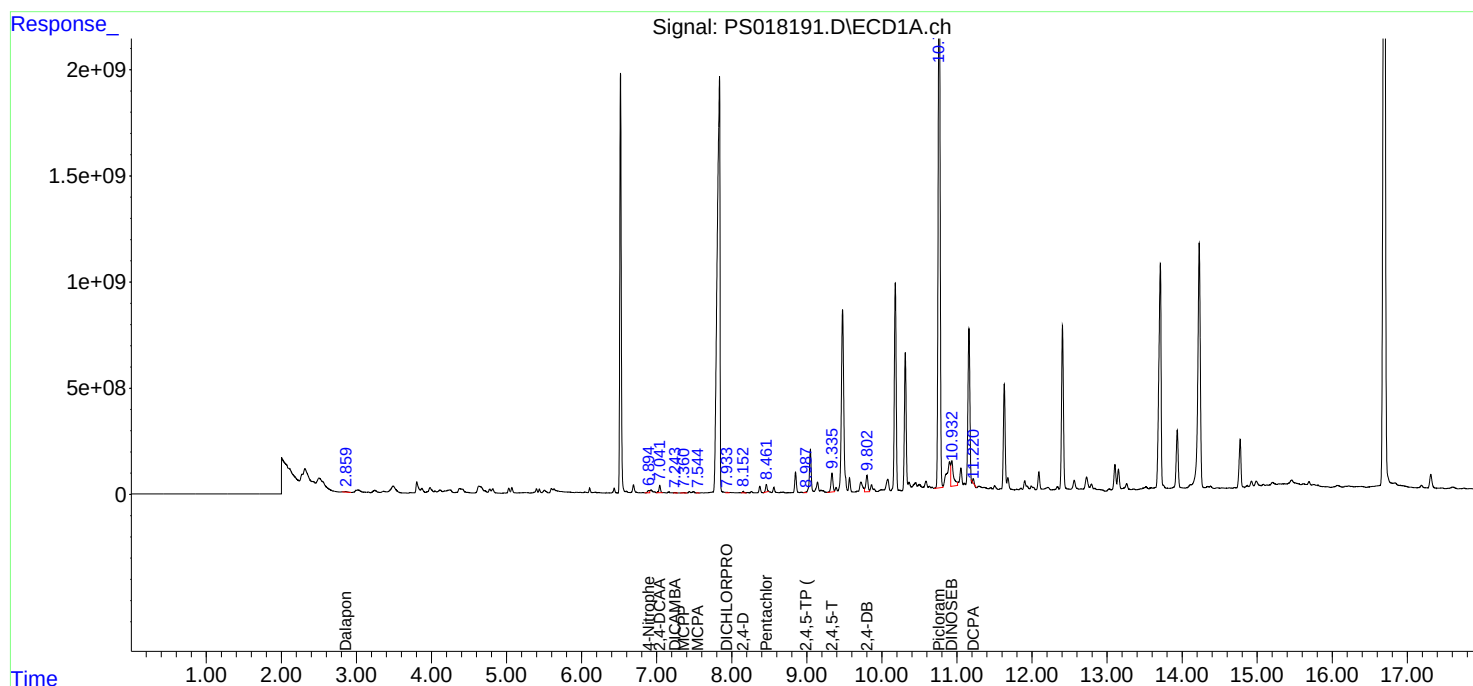
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

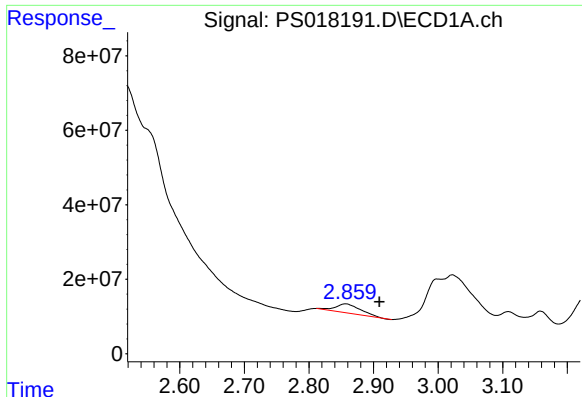
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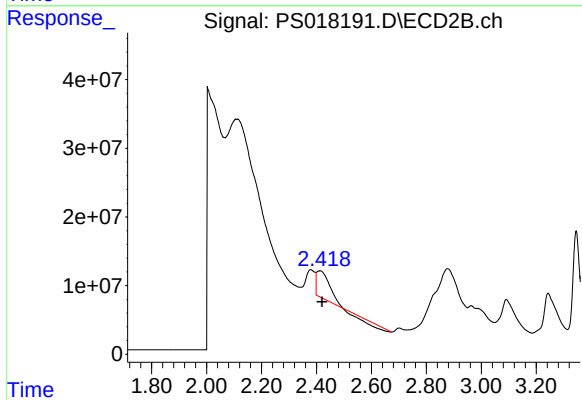




#1 Dalapon

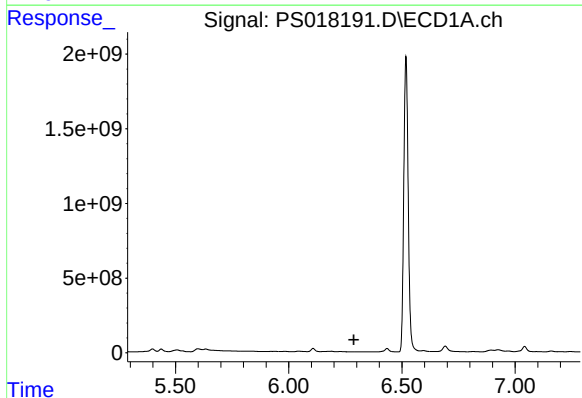
R.T.: 2.857 min
Delta R.T.: -0.052 min
Response: 65640194
Conc: 26.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



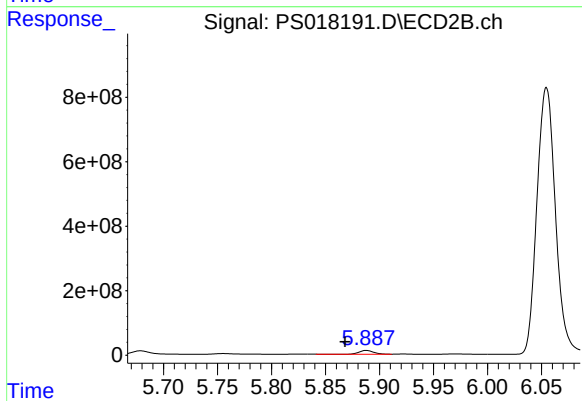
#1 Dalapon

R.T.: 2.414 min
Delta R.T.: -0.007 min
Response: 91856215
Conc: 120.12 ng/ml



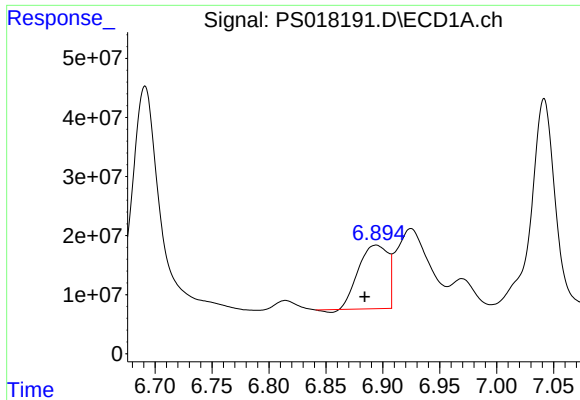
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.294 min
Delta R.T.: 0.006 min
Response: -2544658
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

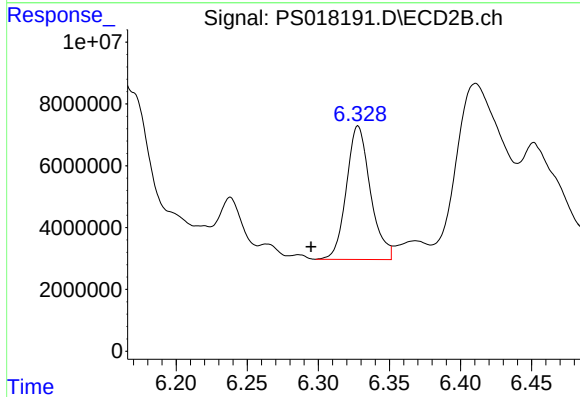
R.T.: 5.888 min
Delta R.T.: 0.020 min
Response: 104691990
Conc: 118.35 ng/ml



#3 4-Nitrophenol

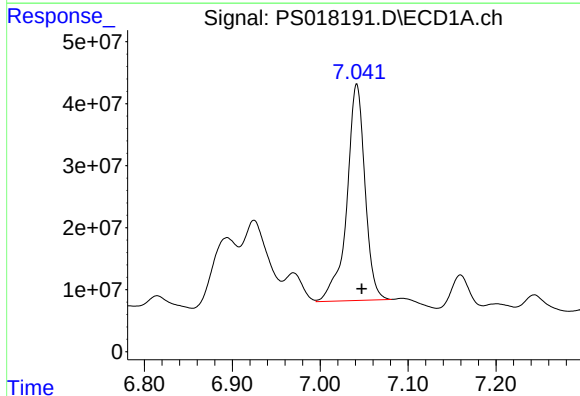
R.T.: 6.894 min
Delta R.T.: 0.010 min
Response: 192433811
Conc: 238.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



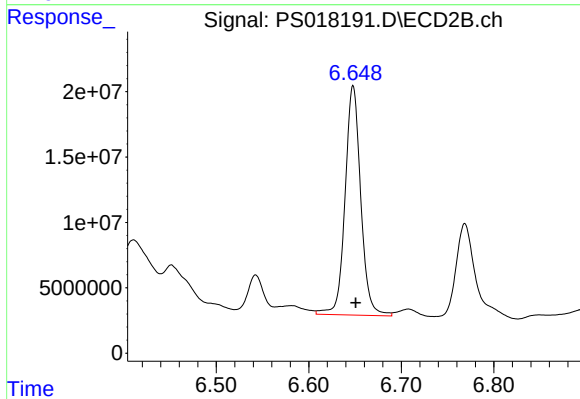
#3 4-Nitrophenol

R.T.: 6.328 min
Delta R.T.: 0.033 min
Response: 50733368
Conc: 165.51 ng/ml



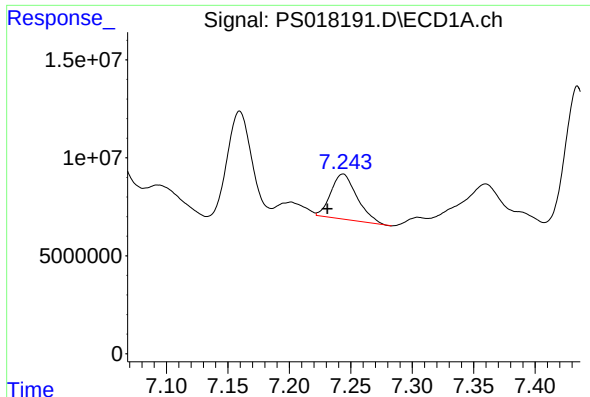
#4 2,4-DCAA

R.T.: 7.042 min
Delta R.T.: -0.006 min
Response: 499825996
Conc: 345.78 ng/ml



#4 2,4-DCAA

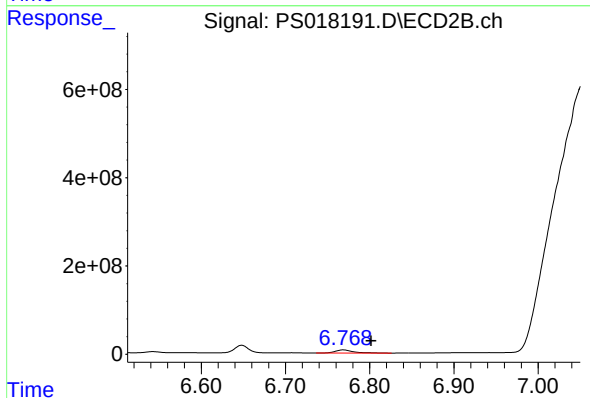
R.T.: 6.648 min
Delta R.T.: -0.003 min
Response: 206614115
Conc: 356.08 ng/ml



#5 DICAMBA

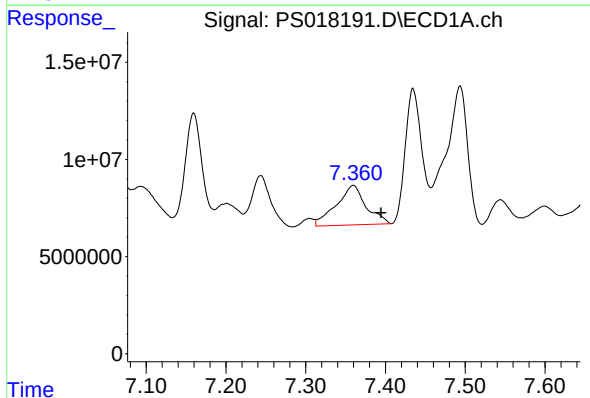
R.T.: 7.244 min
Delta R.T.: 0.013 min
Response: 34174382
Conc: 5.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



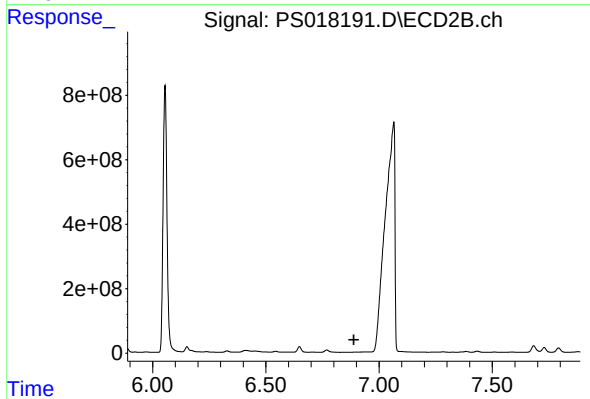
#5 DICAMBA

R.T.: 6.769 min
Delta R.T.: -0.033 min
Response: 105443975
Conc: 40.11 ng/ml



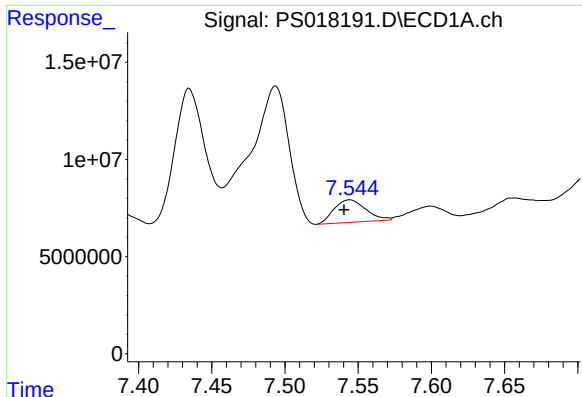
#6 MCP

R.T.: 7.360 min
Delta R.T.: -0.035 min
Response: 52802305
Conc: 11.31 ug/ml



#6 MCP

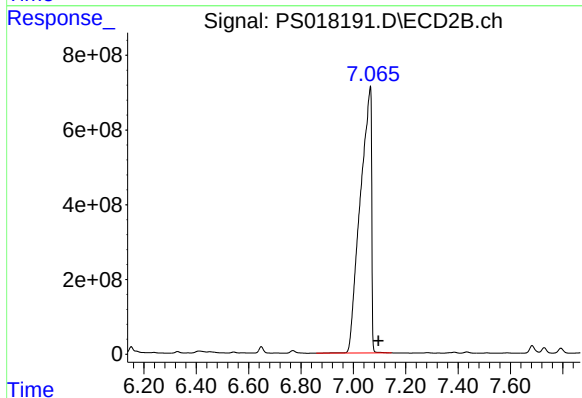
R.T.: 0.000 min
Exp R.T.: 6.888 min
Response: 0
Conc: N.D.



#7 MCPA

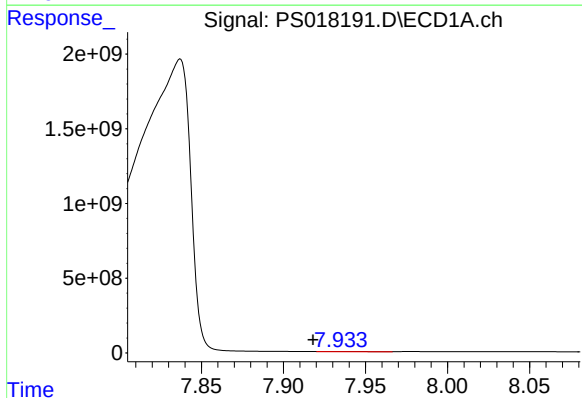
R.T.: 7.544 min
Delta R.T.: 0.004 min
Response: 17468826
Conc: 2.62 ug/ml

Instrument :
ECD_S
ClientSampleId :



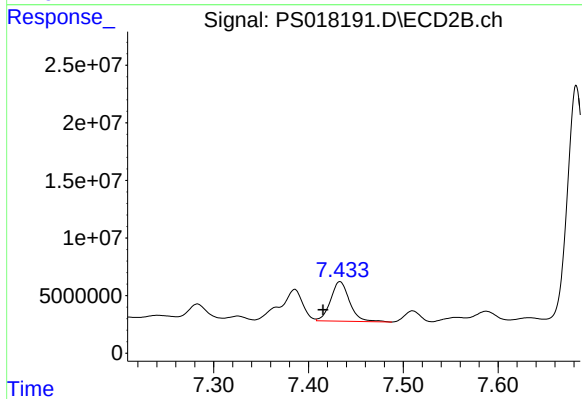
#7 MCPA

R.T.: 7.065 min
Delta R.T.: -0.032 min
Response: 21297346838
Conc: 7137.35 ug/ml



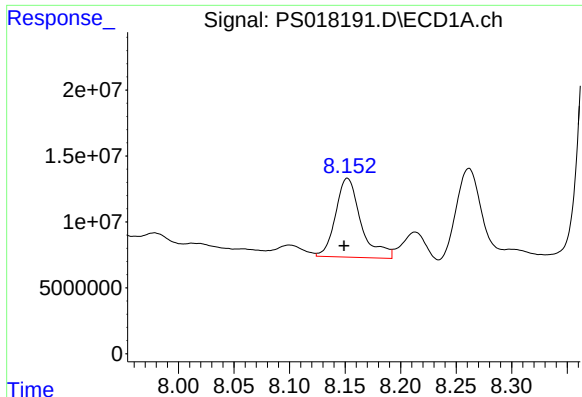
#8 DICHLORPROP

R.T.: 7.934 min
Delta R.T.: 0.016 min
Response: 44550675
Conc: 28.32 ng/ml



#8 DICHLORPROP

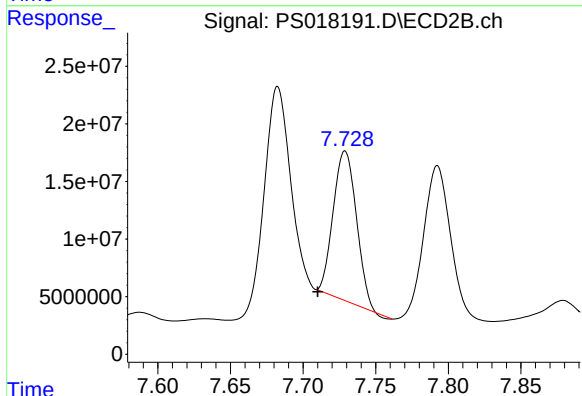
R.T.: 7.433 min
Delta R.T.: 0.018 min
Response: 47755176
Conc: 71.55 ng/ml



#9 2,4-D

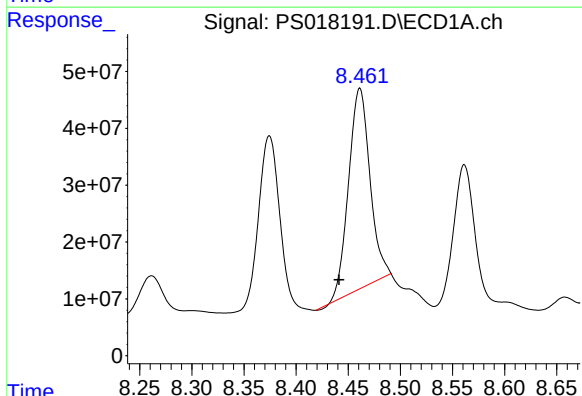
R.T.: 8.152 min
Delta R.T.: 0.003 min
Response: 95057129
Conc: 52.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



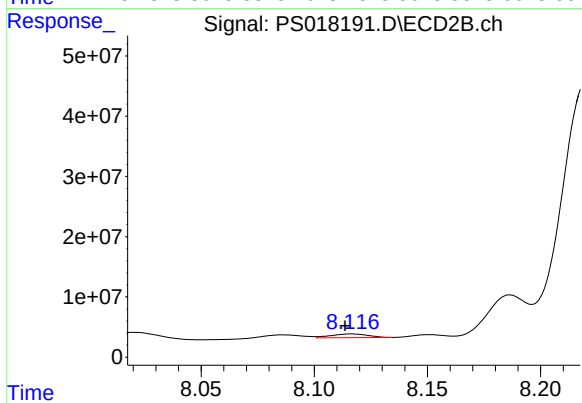
#9 2,4-D

R.T.: 7.729 min
Delta R.T.: 0.019 min
Response: 144513707
Conc: 196.36 ng/ml



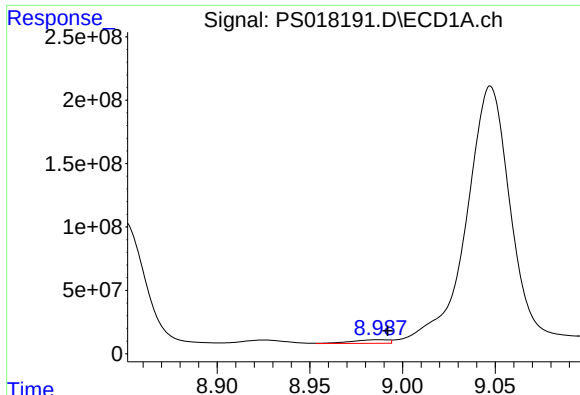
#10 Pentachlorophenol

R.T.: 8.461 min
Delta R.T.: 0.020 min
Response: 503827729
Conc: 23.85 ng/ml



#10 Pentachlorophenol

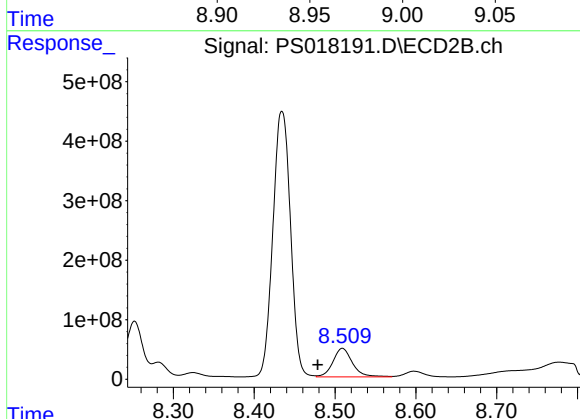
R.T.: 8.116 min
Delta R.T.: 0.003 min
Response: 6943188
Conc: N.D.



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

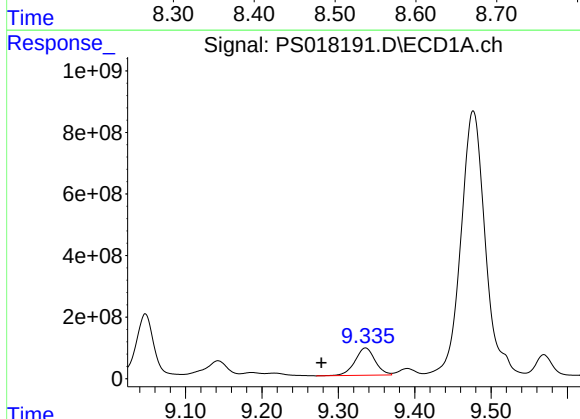
R.T.: 8.987 min
Delta R.T.: -0.005 min
Response: 38975454
Conc: 4.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



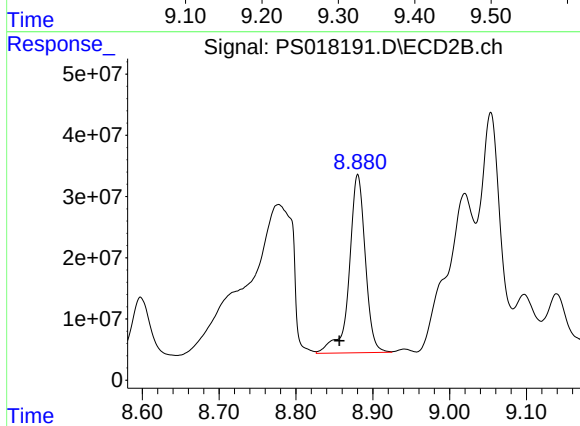
#11 2,4,5-TP (SILVEX)

R.T.: 8.509 min
Delta R.T.: 0.031 min
Response: 807245586
Conc: 226.46 ng/ml



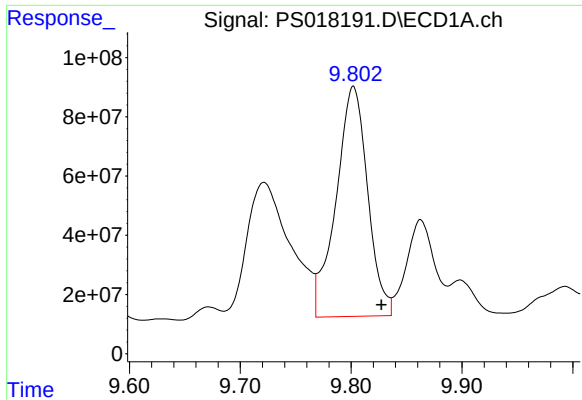
#12 2,4,5-T

R.T.: 9.336 min
Delta R.T.: 0.058 min
Response: 1610408848
Conc: 181.68 ng/ml



#12 2,4,5-T

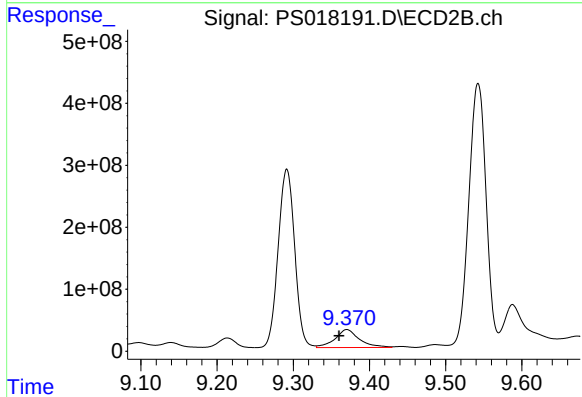
R.T.: 8.880 min
Delta R.T.: 0.024 min
Response: 425943414
Conc: 130.22 ng/ml



#13 2,4-DB

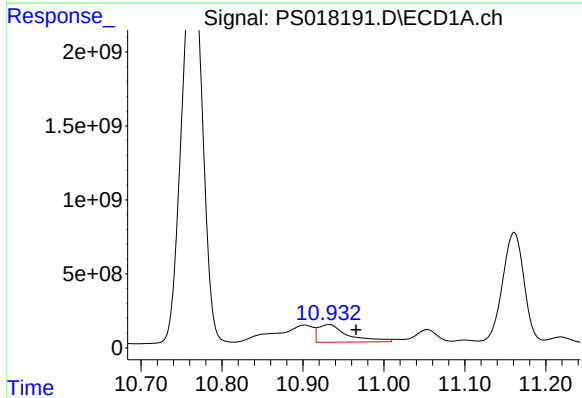
R.T.: 9.802 min
Delta R.T.: -0.025 min
Response: 1541564978
Conc: 932.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



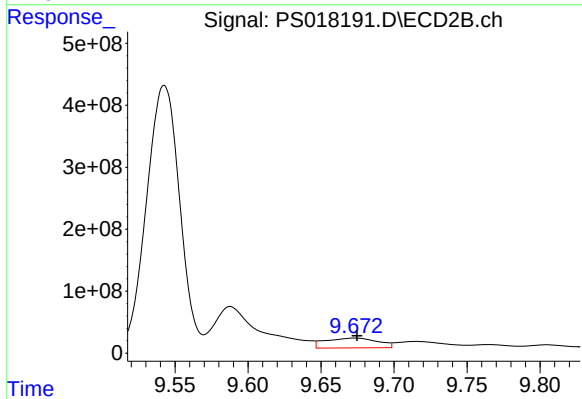
#13 2,4-DB

R.T.: 9.370 min
Delta R.T.: 0.010 min
Response: 645679892
Conc: 1459.30 ng/ml



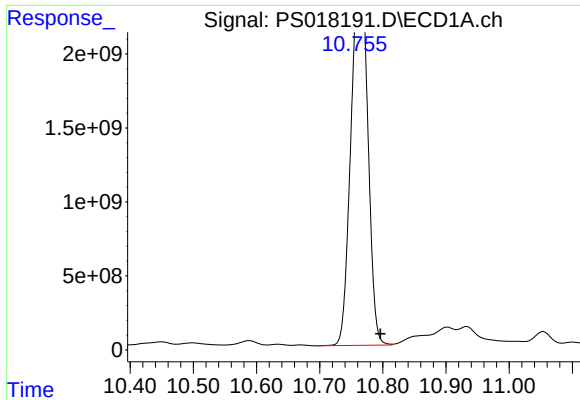
#14 DINOSEB

R.T.: 10.932 min
Delta R.T.: -0.033 min
Response: 3017014350
Conc: 459.42 ng/ml



#14 DINOSEB

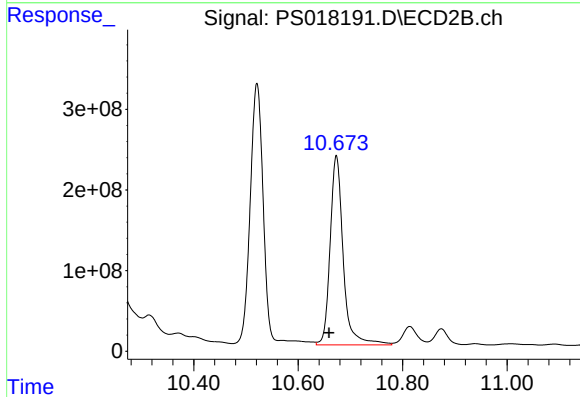
R.T.: 9.673 min
Delta R.T.: -0.002 min
Response: 392318328
Conc: 157.24 ng/ml



#15 Picloram

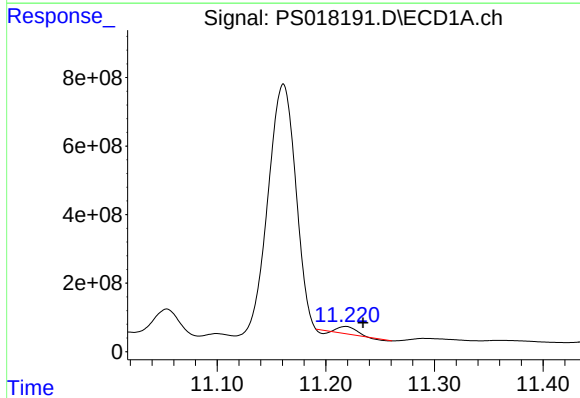
R.T.: 10.767 min
Delta R.T.: -0.029 min
Response: 44060495231
Conc: 3691.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



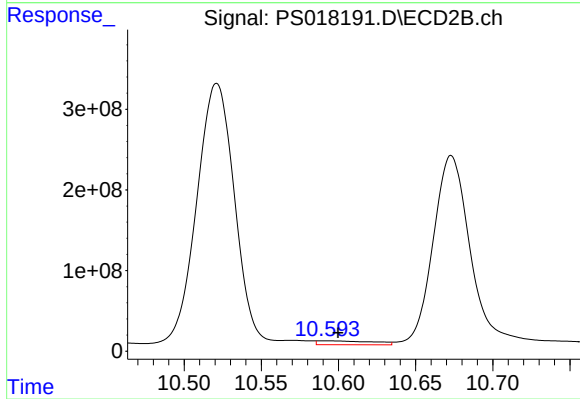
#15 Picloram

R.T.: 10.673 min
Delta R.T.: 0.014 min
Response: 4078517356
Conc: 872.20 ng/ml



#16 DCPA

R.T.: 11.218 min
Delta R.T.: -0.016 min
Response: 184139760
Conc: 17.04 ng/ml



#16 DCPA

R.T.: 10.593 min
Delta R.T.: -0.007 min
Response: 120326380
Conc: 27.25 ng/ml