

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020122\
 Data File : PS018190.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2022 14:24
 Operator : AJ\MA
 Sample : N1303-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 00:13:12 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	7.040	6.648	659.7E6	272.6E6	456.389	469.811
Target Compounds							
1) T	Dalapon	2.855f	2.413	70478803	130.9E6	28.729	171.214 #
2) T	3,5-DICHL...	6.324	5.888	2809655	112.5E6	1.306	127.216 #
3) T	4-Nitroph...	6.893	6.328	179.8E6	39041041	222.649	127.368 #
5) T	DICAMBA	7.242	6.768	32903950	110.3E6	5.269	41.946 #
6) T	MCP	7.358	6.893	43932410	10623255	9.409	4.939 #
7) T	MCPA	7.541	7.095	16656640	27854437	2.497	9.335 #
8) T	DICHLORPROP	7.935	7.433	61777604	44135809	39.273	66.129 #
9) T	2,4-D	8.151	7.729	90384135	114.5E6	49.636	155.563 #
10) T	Pentachlo...	8.460	8.087	532.9E6	6024792	25.222	<MDL #
11) T	2,4,5-TP ...	9.046f	8.510	3103.8E6	794.6E6	366.783	222.915 #
12) T	2,4,5-T	9.334f	8.880	1580.8E6	415.8E6	178.338	127.129 #
13) T	2,4-DB	9.801	9.370	1430.5E6	618.6E6	865.361	1398.168 #
14) T	DINOSEB	10.931	9.673	3206.5E6	412.1E6	488.286	165.179 #
15) T	Picloram	10.766	10.673	43902.1E6	4203.0E6	3678.154	898.827 #
16) T	DCPA	11.217	10.592	237.3E6	170.5E6	21.966	38.611 #

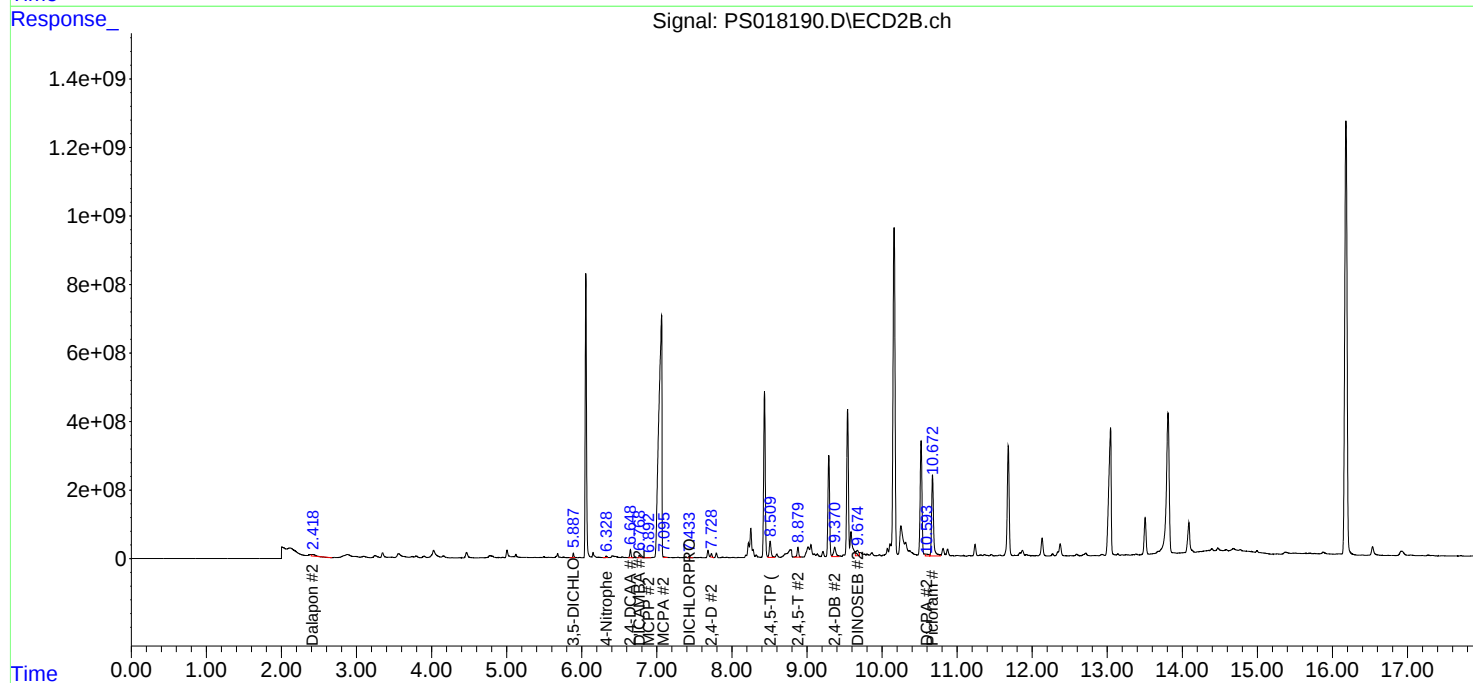
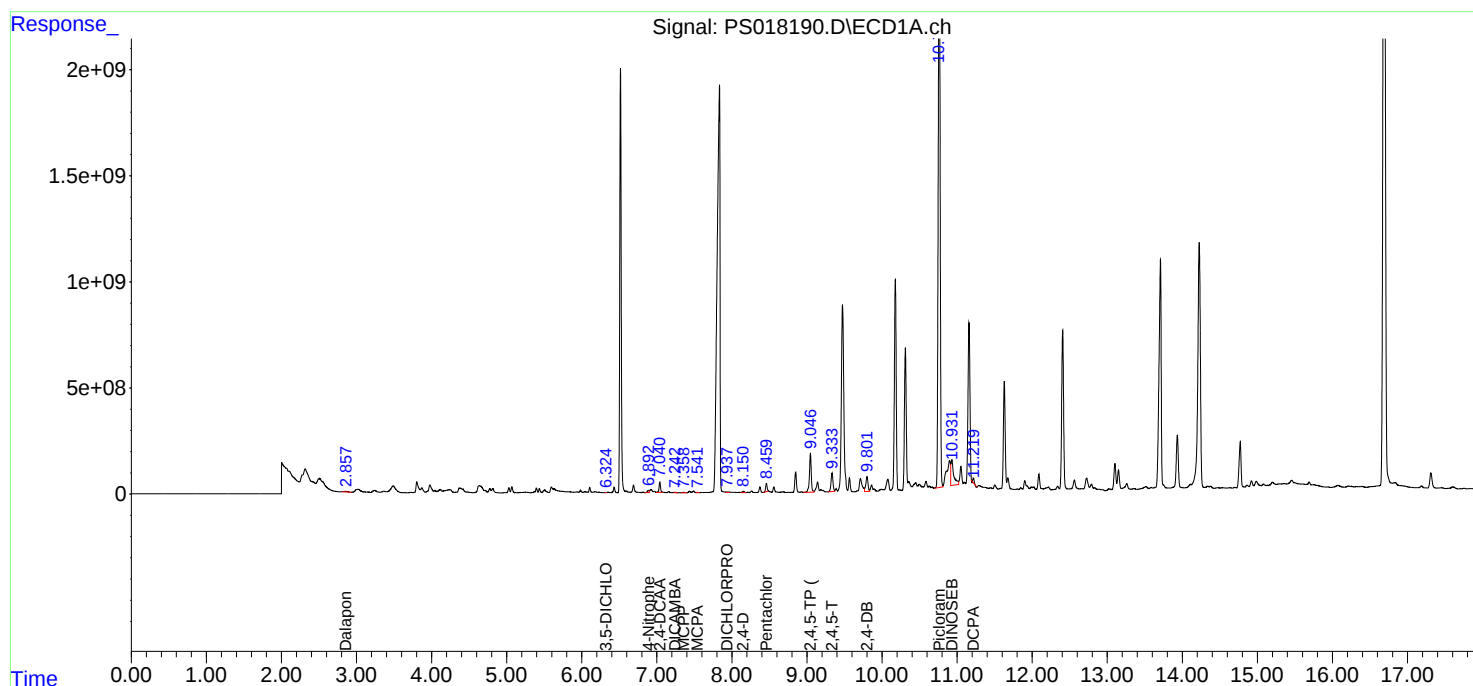
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

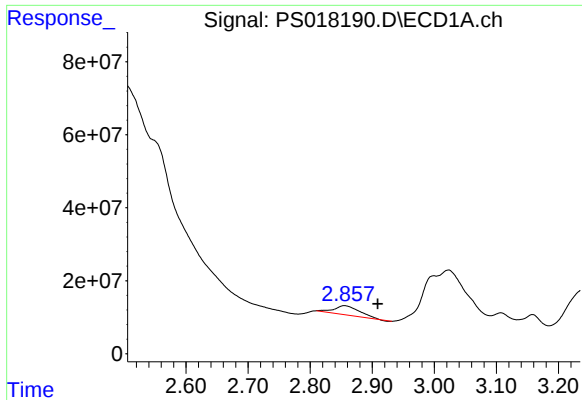
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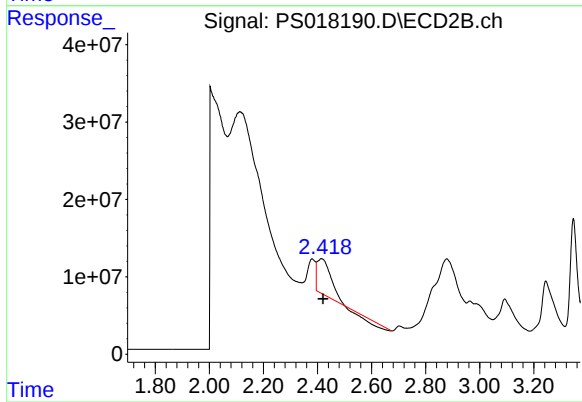




#1 Dalapon

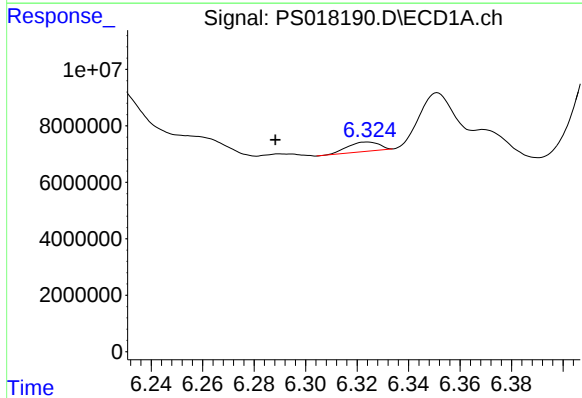
R.T.: 2.855 min
Delta R.T.: -0.054 min
Response: 70478803
Conc: 28.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



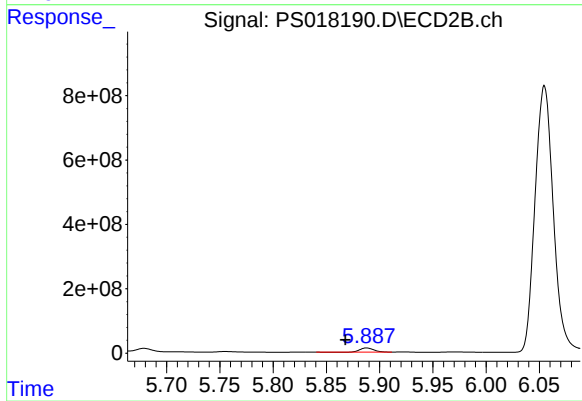
#1 Dalapon

R.T.: 2.413 min
Delta R.T.: -0.008 min
Response: 130925025
Conc: 171.21 ng/ml



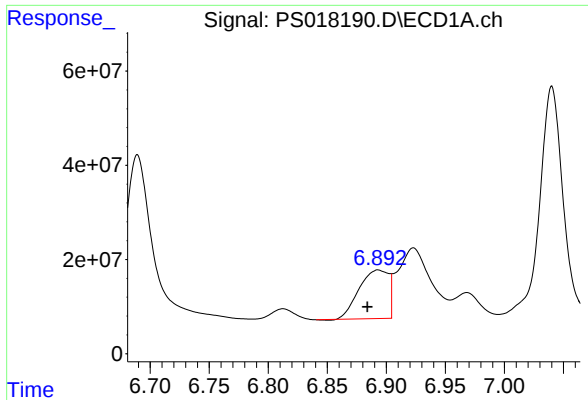
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.324 min
Delta R.T.: 0.036 min
Response: 2809655
Conc: 1.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

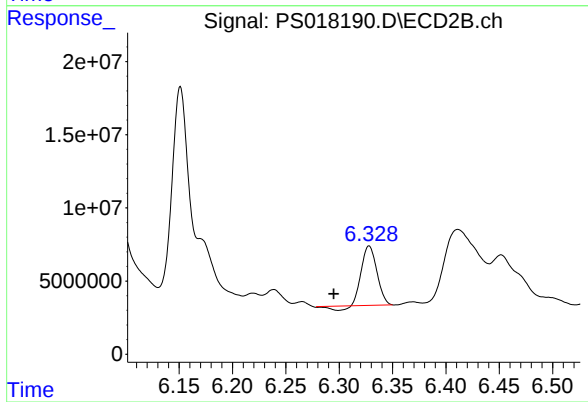
R.T.: 5.888 min
Delta R.T.: 0.020 min
Response: 112538784
Conc: 127.22 ng/ml



#3 4-Nitrophenol

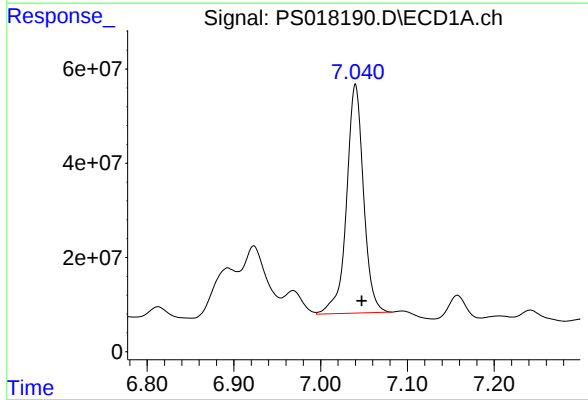
R.T.: 6.893 min
Delta R.T.: 0.009 min
Response: 179829617
Conc: 222.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



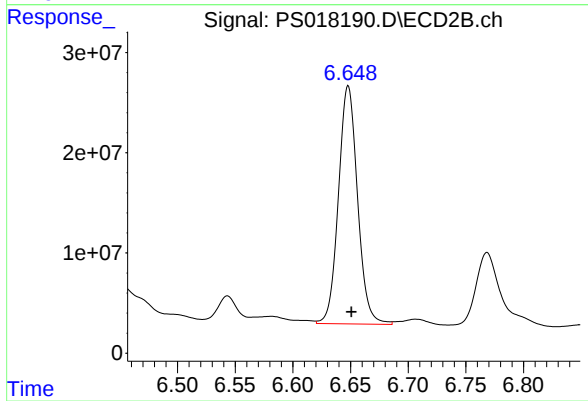
#3 4-Nitrophenol

R.T.: 6.328 min
Delta R.T.: 0.033 min
Response: 39041041
Conc: 127.37 ng/ml



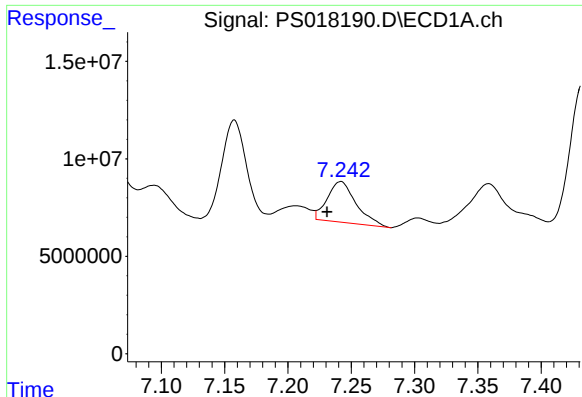
#4 2,4-DCAA

R.T.: 7.040 min
Delta R.T.: -0.007 min
Response: 659704366
Conc: 456.39 ng/ml



#4 2,4-DCAA

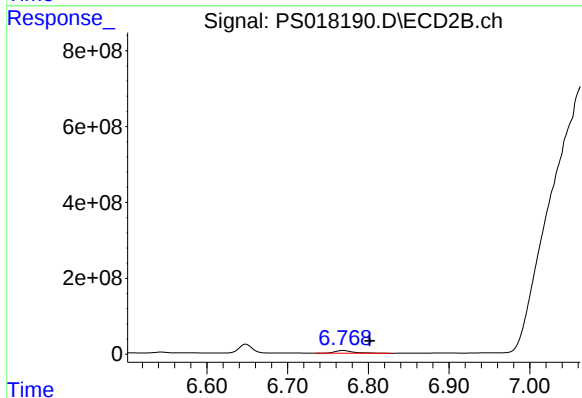
R.T.: 6.648 min
Delta R.T.: -0.003 min
Response: 272607217
Conc: 469.81 ng/ml



#5 DICAMBA

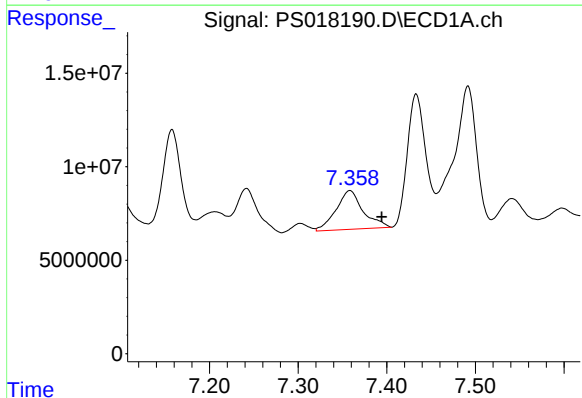
R.T.: 7.242 min
Delta R.T.: 0.011 min
Response: 32903950
Conc: 5.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



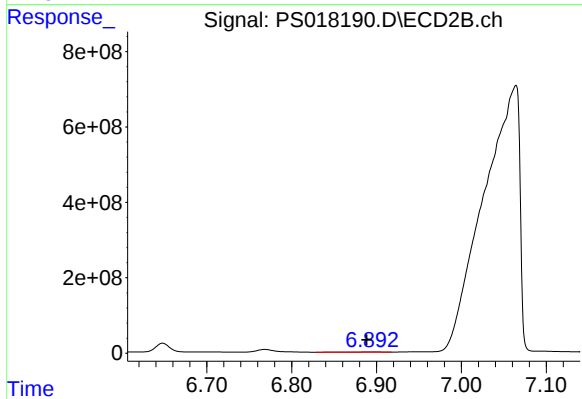
#5 DICAMBA

R.T.: 6.768 min
Delta R.T.: -0.033 min
Response: 110277067
Conc: 41.95 ng/ml



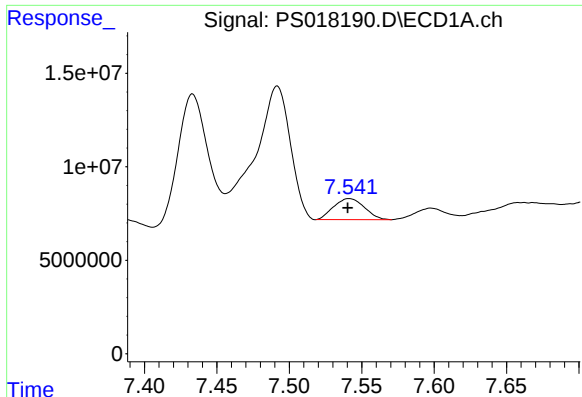
#6 MCP

R.T.: 7.358 min
Delta R.T.: -0.036 min
Response: 43932410
Conc: 9.41 ug/ml



#6 MCP

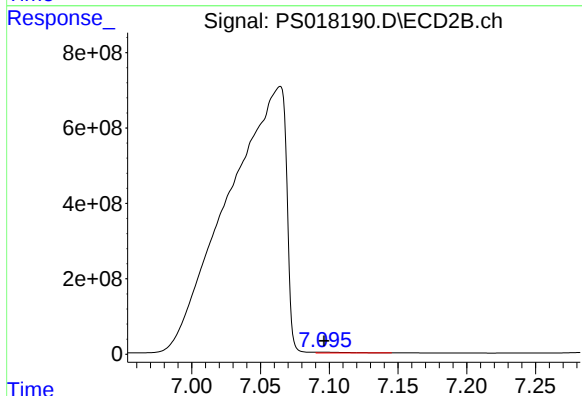
R.T.: 6.893 min
Delta R.T.: 0.004 min
Response: 10623255
Conc: 4.94 ug/ml



#7 MCPA

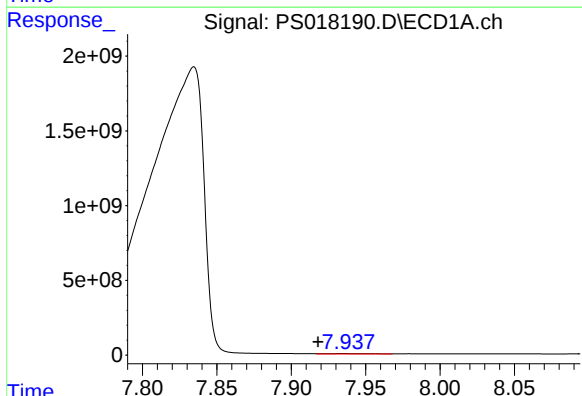
R.T.: 7.541 min
Delta R.T.: 0.000 min
Response: 16656640
Conc: 2.50 ug/ml

Instrument :
ECD_S
ClientSampleId :



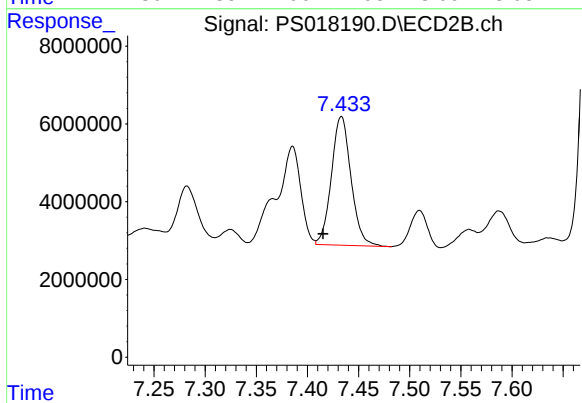
#7 MCPA

R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 27854437
Conc: 9.33 ug/ml



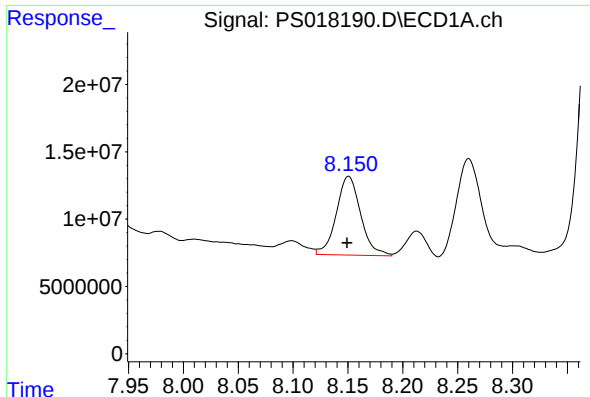
#8 DICHLORPROP

R.T.: 7.935 min
Delta R.T.: 0.017 min
Response: 61777604
Conc: 39.27 ng/ml



#8 DICHLORPROP

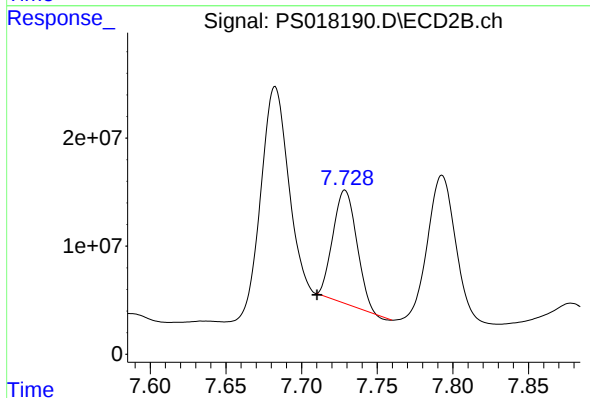
R.T.: 7.433 min
Delta R.T.: 0.018 min
Response: 44135809
Conc: 66.13 ng/ml



#9 2,4-D

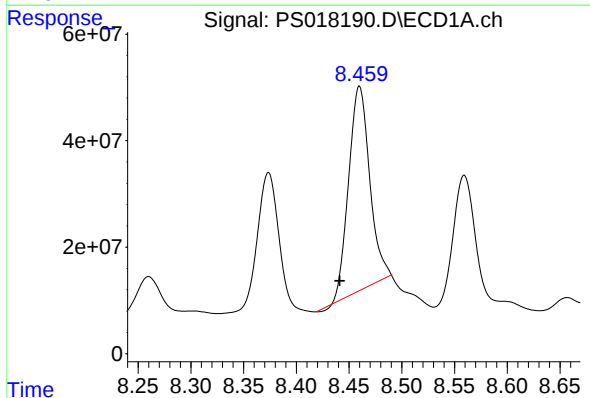
R.T.: 8.151 min
Delta R.T.: 0.001 min
Response: 90384135
Conc: 49.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



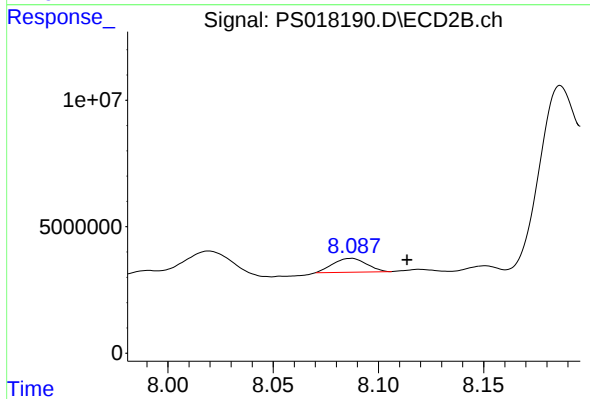
#9 2,4-D

R.T.: 7.729 min
Delta R.T.: 0.019 min
Response: 114486251
Conc: 155.56 ng/ml



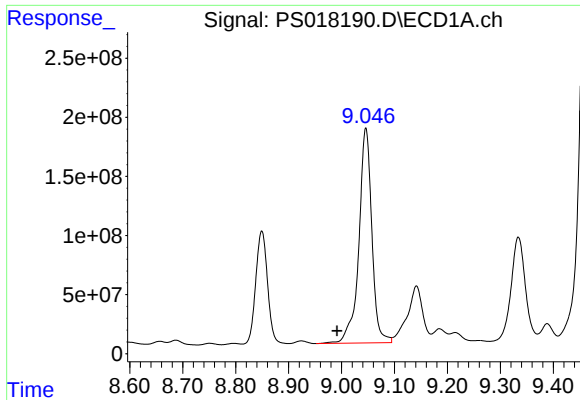
#10 Pentachlorophenol

R.T.: 8.460 min
Delta R.T.: 0.019 min
Response: 532851612
Conc: 25.22 ng/ml



#10 Pentachlorophenol

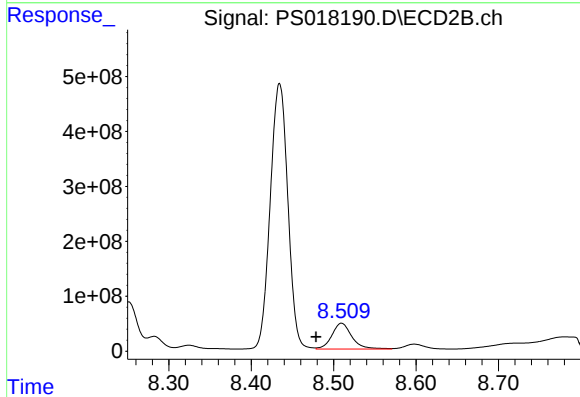
R.T.: 8.087 min
Delta R.T.: -0.027 min
Response: 6024792
Conc: N.D.



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

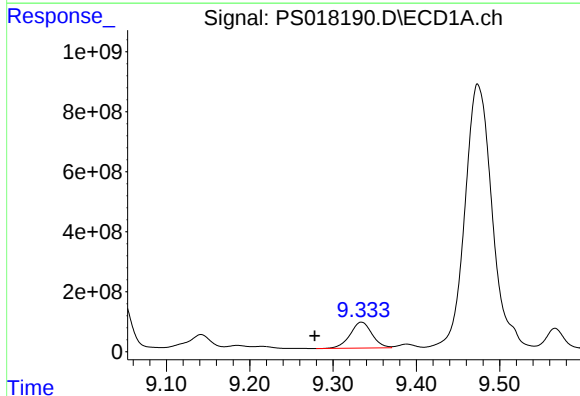
R.T.: 9.046 min
Delta R.T.: 0.054 min
Response: 3103767541
Conc: 366.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



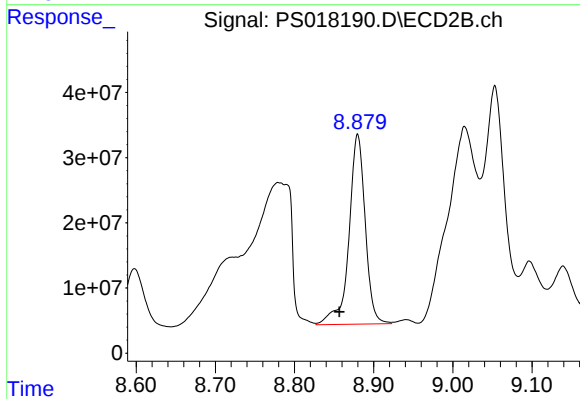
#11 2,4,5-TP (SILVEX)

R.T.: 8.510 min
Delta R.T.: 0.031 min
Response: 794623256
Conc: 222.91 ng/ml



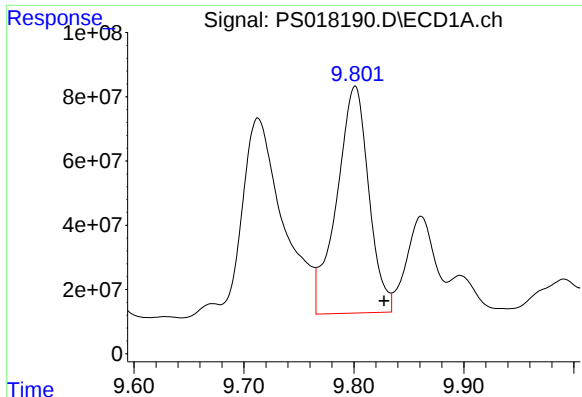
#12 2,4,5-T

R.T.: 9.334 min
Delta R.T.: 0.056 min
Response: 1580809218
Conc: 178.34 ng/ml



#12 2,4,5-T

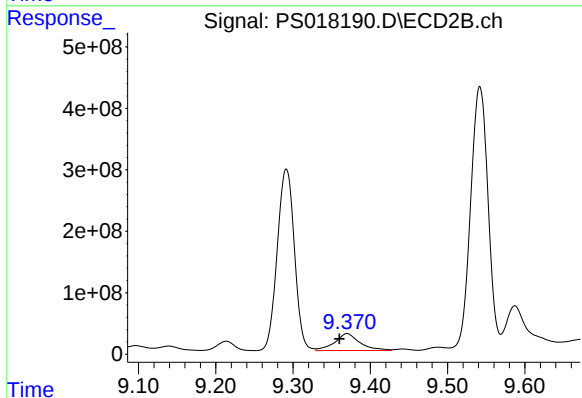
R.T.: 8.880 min
Delta R.T.: 0.023 min
Response: 415841182
Conc: 127.13 ng/ml



#13 2,4-DB

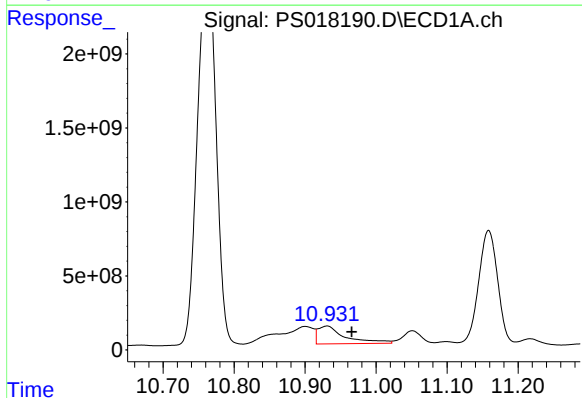
R.T.: 9.801 min
Delta R.T.: -0.026 min
Response: 1430470865
Conc: 865.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



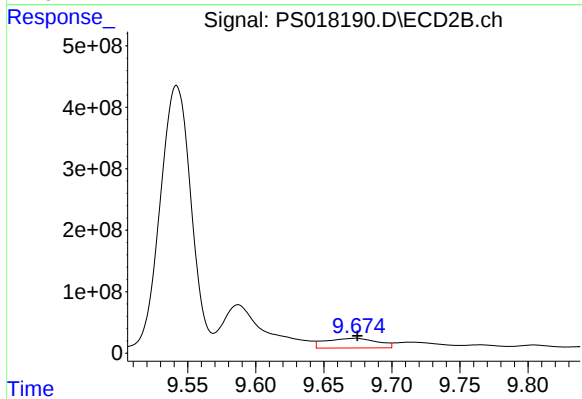
#13 2,4-DB

R.T.: 9.370 min
Delta R.T.: 0.010 min
Response: 618629545
Conc: 1398.17 ng/ml



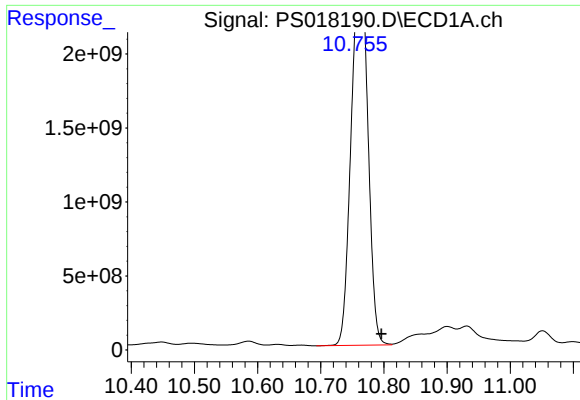
#14 DINOSEB

R.T.: 10.931 min
Delta R.T.: -0.035 min
Response: 3206548937
Conc: 488.29 ng/ml



#14 DINOSEB

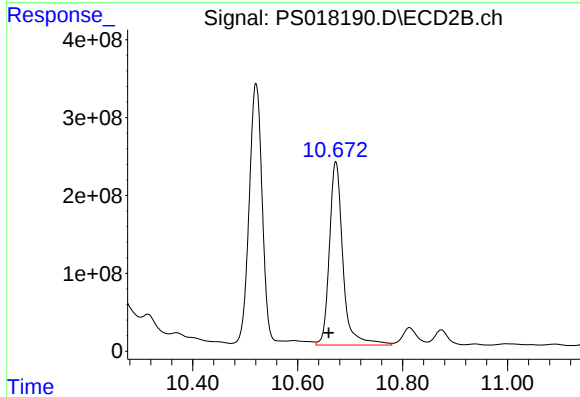
R.T.: 9.673 min
Delta R.T.: -0.001 min
Response: 412124316
Conc: 165.18 ng/ml



#15 Picloram

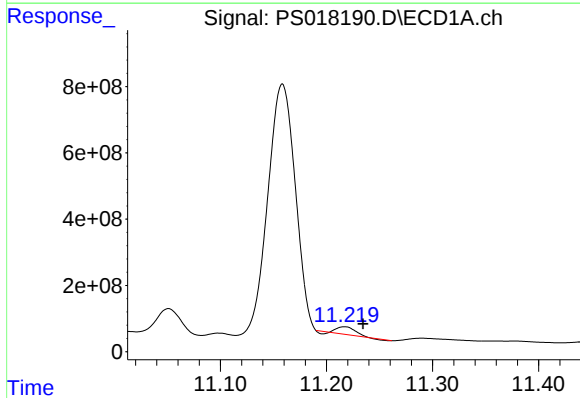
R.T.: 10.766 min
Delta R.T.: -0.030 min
Response: 43902127674
Conc: 3678.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



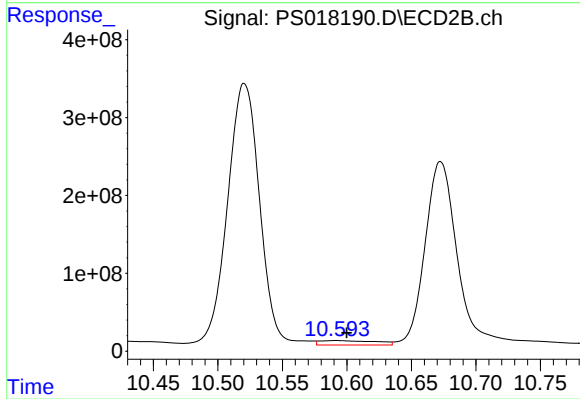
#15 Picloram

R.T.: 10.673 min
Delta R.T.: 0.014 min
Response: 4203045635
Conc: 898.83 ng/ml



#16 DCPA

R.T.: 11.217 min
Delta R.T.: -0.017 min
Response: 237338058
Conc: 21.97 ng/ml



#16 DCPA

R.T.: 10.592 min
Delta R.T.: -0.008 min
Response: 170488190
Conc: 38.61 ng/ml