

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032922\
 Data File : PS018824.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2022 03:48
 Operator : AJ\MA
 Sample : N2140-02MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 05:46:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.223	6.809	1345.6E6	542.5E6	472.808	770.972 #
Target Compounds							
1) T	Dalapon	3.032	2.540	1358.2E6	856.5E6	349.292	1036.394 #
2) T	3,5-DICHL...	6.433	5.981	2238.5E6	743.5E6	580.900	710.720
3) T	4-Nitroph...	7.059	6.406	12195000	99422472	7.077	244.717 #
5) T	DICAMBA	7.416	6.976	6097.5E6	1664.9E6	559.060	558.960
6) T	MCPD	7.588	7.081	487.7E6	104.0E6	57.450	42.474 #
7) T	MCPA	7.741	7.286	739.8E6	234.5E6	61.166	67.143
8) T	DICHLORPROP	8.113	7.637	1905.8E6	4412.1E6	691.902	5573.498 #
9) T	2,4-D	8.344	7.891	2315.4E6	622.4E6	691.043	664.929
10) T	Pentachlo...	8.654	8.320	19341.0E6	4896.6E6	534.242	498.621
11) T	2,4,5-TP ...	9.209	8.681	10329.6E6	2838.0E6	679.210	650.619
12) T	2,4,5-T	9.492	9.106f	13382.6E6	5990.9E6	895.833	1446.307 #
13) T	2,4-DB	10.034	9.555	2357.7E6	74678.4E6	861.906	131534.347 #
14) T	DINOSEB	0.000	9.907	0	987.7E6	N.D.	322.387
15) T	Picloram	11.043	10.884	2394.9E6	3015.5E6	116.509	567.238 #
16) T	DCPA	11.478	10.832	12525.2E6	3678.6E6	700.095	699.449

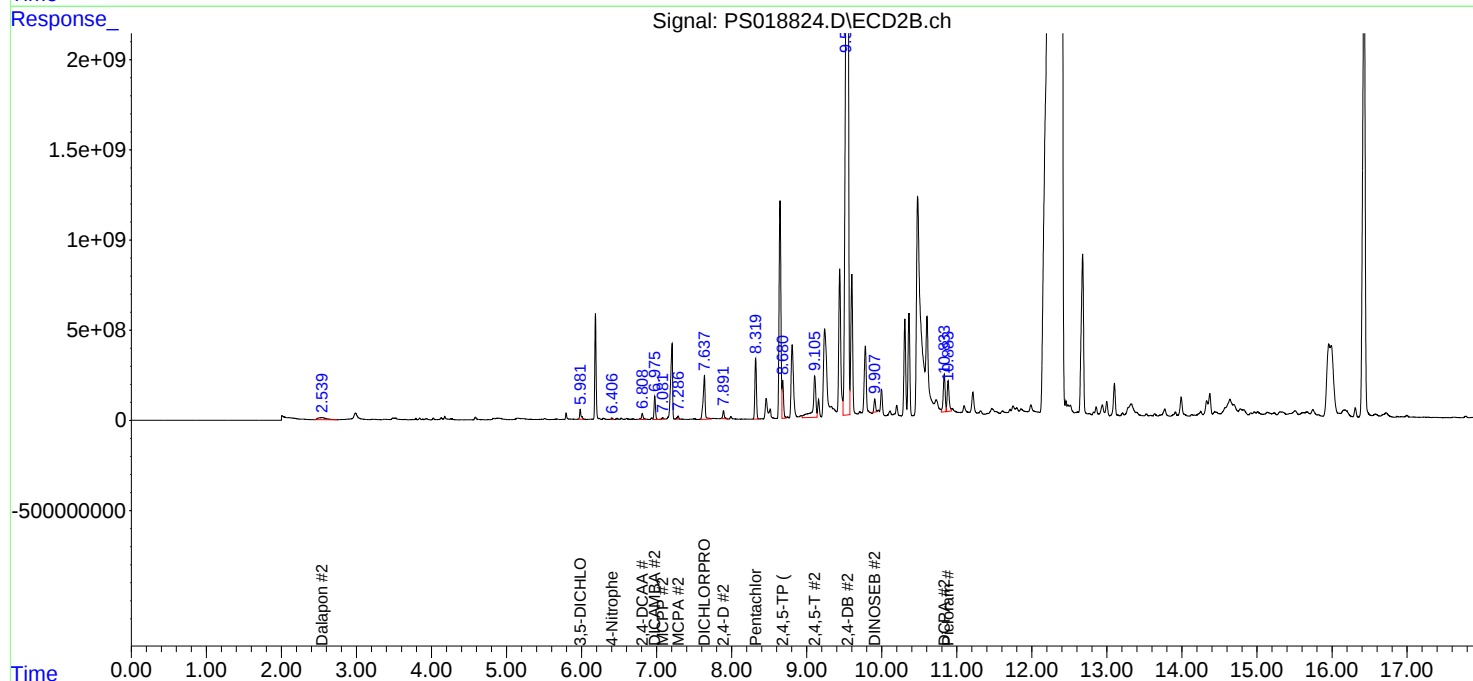
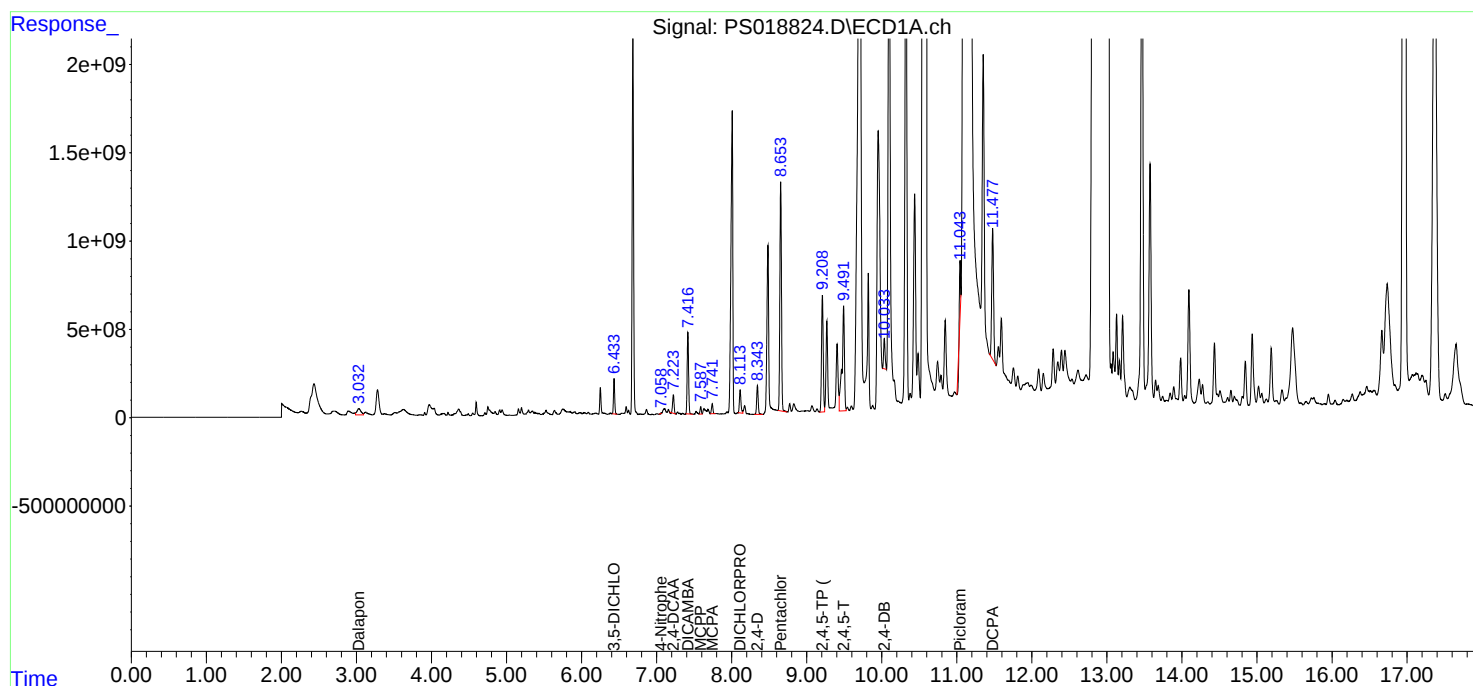
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

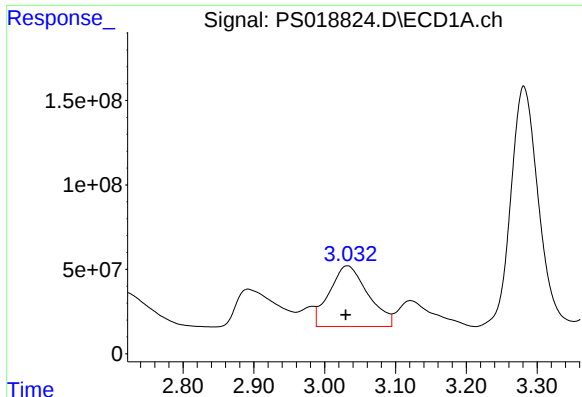
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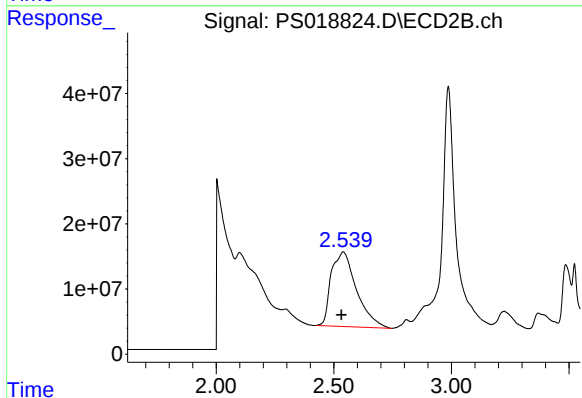




#1 Dalapon

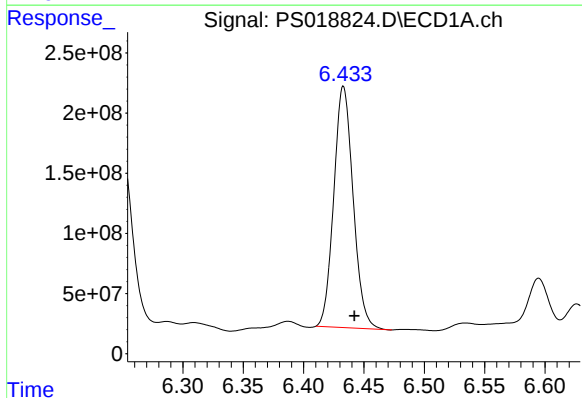
R.T.: 3.032 min
Delta R.T.: 0.002 min
Response: 1358219747
Conc: 349.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



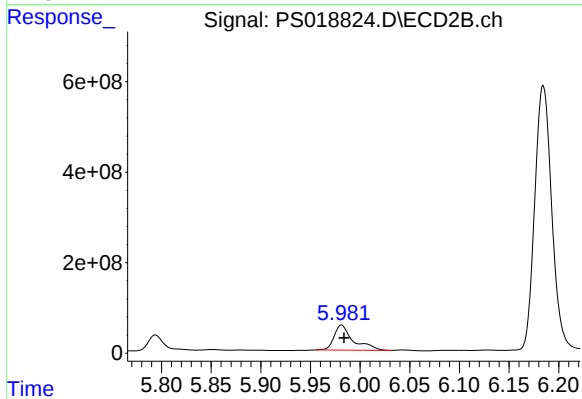
#1 Dalapon

R.T.: 2.540 min
Delta R.T.: 0.007 min
Response: 856545294
Conc: 1036.39 ng/ml



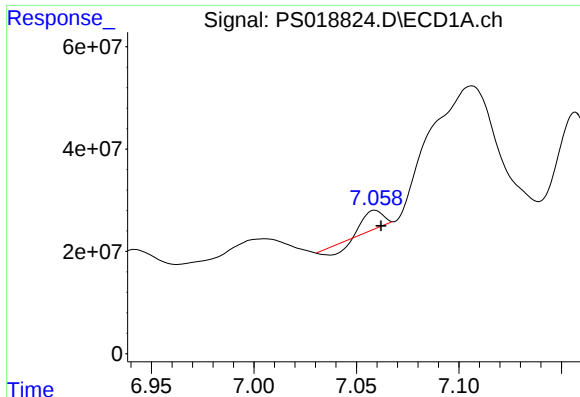
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: -0.009 min
Response: 2238533378
Conc: 580.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

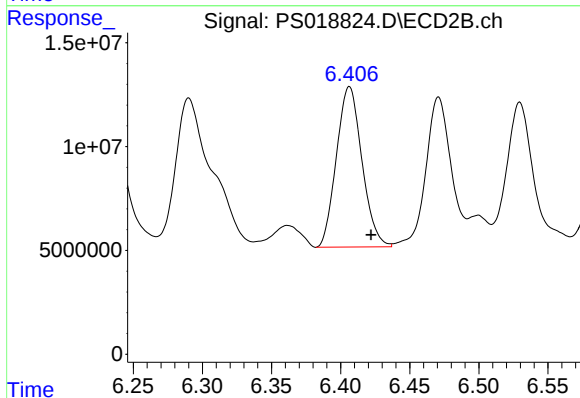
R.T.: 5.981 min
Delta R.T.: -0.003 min
Response: 743494724
Conc: 710.72 ng/ml



#3 4-Nitrophenol

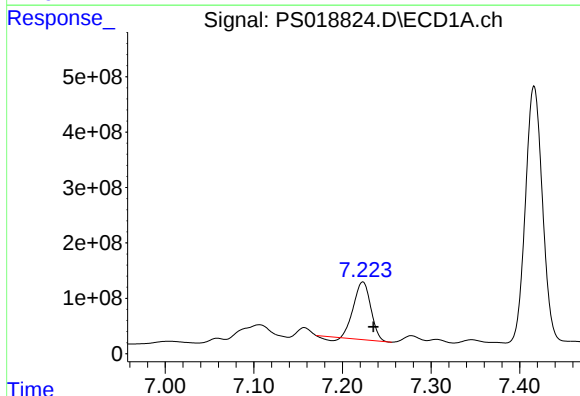
R.T.: 7.059 min
Delta R.T.: -0.003 min
Response: 12195000
Conc: 7.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



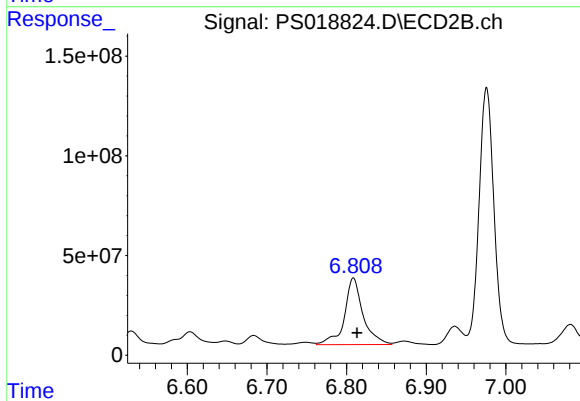
#3 4-Nitrophenol

R.T.: 6.406 min
Delta R.T.: -0.016 min
Response: 99422472
Conc: 244.72 ng/ml



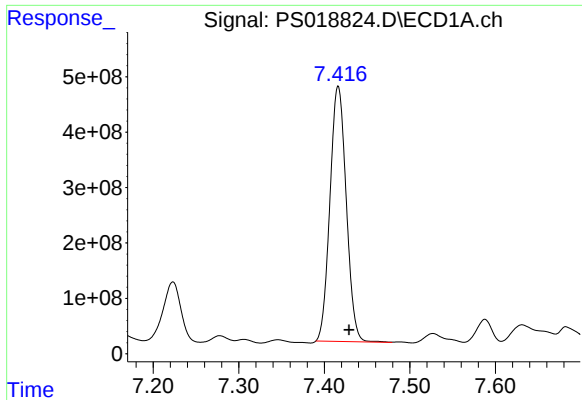
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.012 min
Response: 1345571579
Conc: 472.81 ng/ml



#4 2,4-DCAA

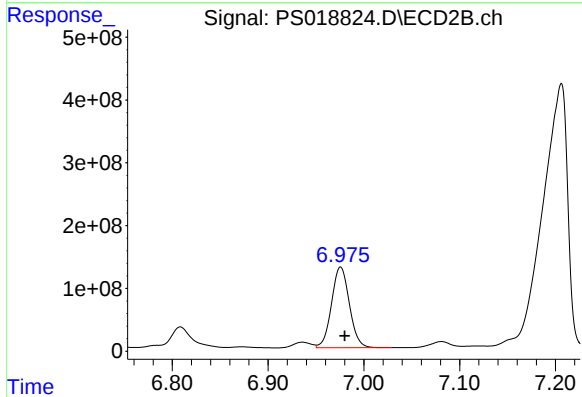
R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 542498074
Conc: 770.97 ng/ml



#5 DICAMBA

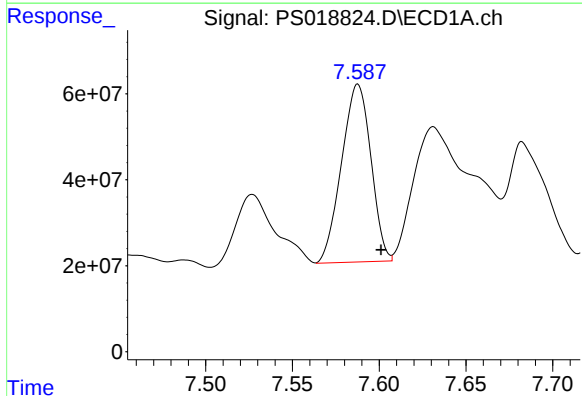
R.T.: 7.416 min
Delta R.T.: -0.013 min
Response: 6097519058
Conc: 559.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



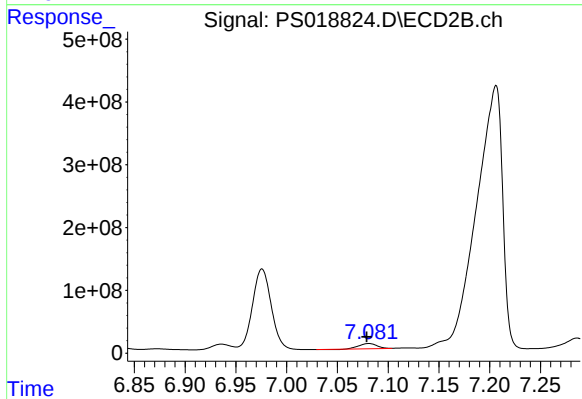
#5 DICAMBA

R.T.: 6.976 min
Delta R.T.: -0.004 min
Response: 1664891320
Conc: 558.96 ng/ml



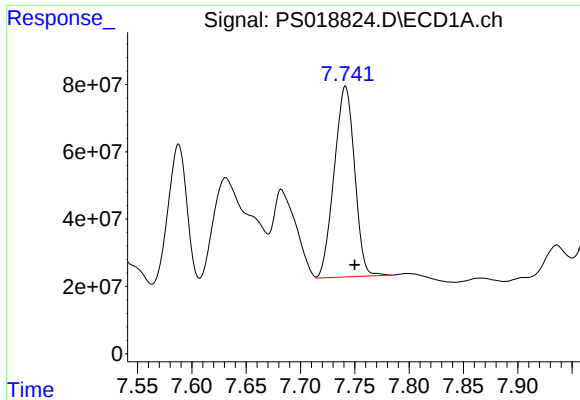
#6 MCPP

R.T.: 7.588 min
Delta R.T.: -0.013 min
Response: 487663753
Conc: 57.45 ug/ml



#6 MCPP

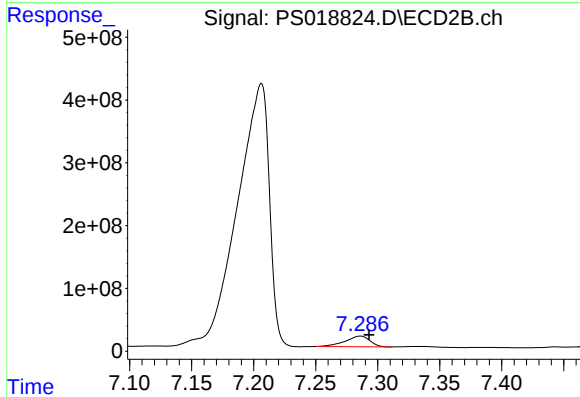
R.T.: 7.081 min
Delta R.T.: 0.002 min
Response: 103979467
Conc: 42.47 ug/ml



#7 MCPA

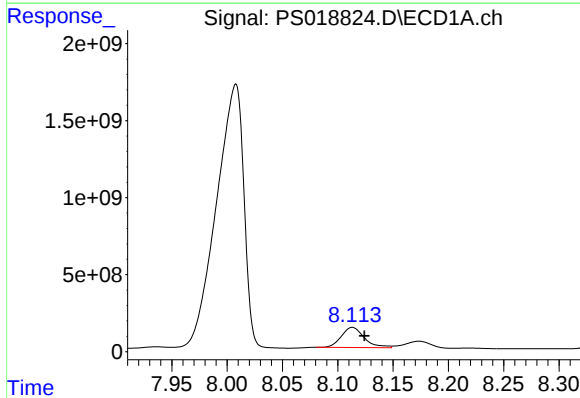
R.T.: 7.741 min
Delta R.T.: -0.009 min
Response: 739751214
Conc: 61.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



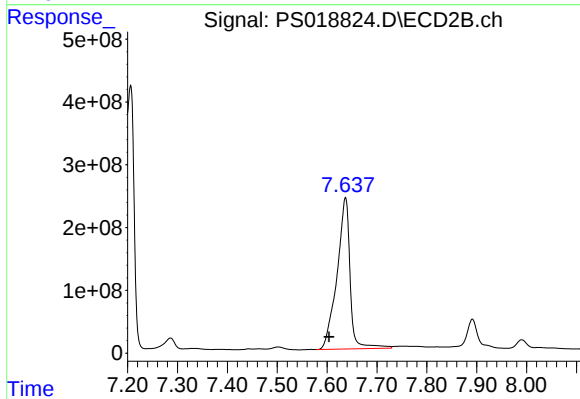
#7 MCPA

R.T.: 7.286 min
Delta R.T.: -0.007 min
Response: 234469312
Conc: 67.14 ug/ml



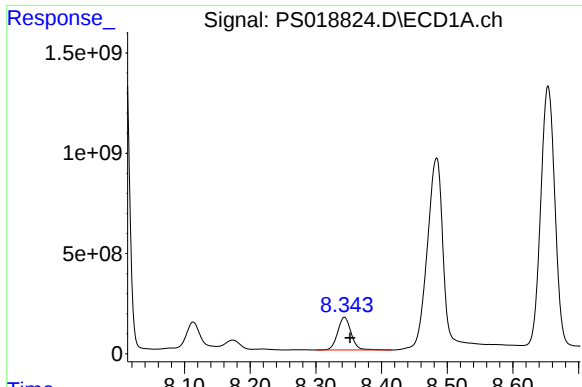
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: -0.011 min
Response: 1905768699
Conc: 691.90 ng/ml



#8 DICHLORPROP

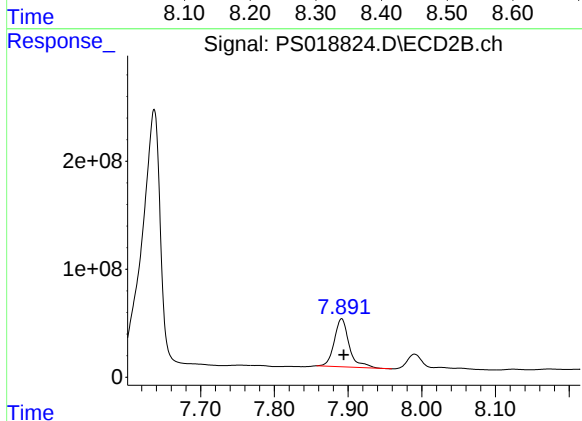
R.T.: 7.637 min
Delta R.T.: 0.033 min
Response: 4412052578
Conc: 5573.50 ng/ml



#9 2,4-D

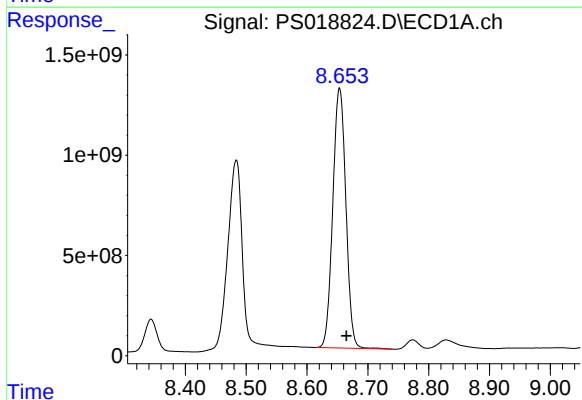
R.T.: 8.344 min
Delta R.T.: -0.008 min
Response: 2315428367
Conc: 691.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



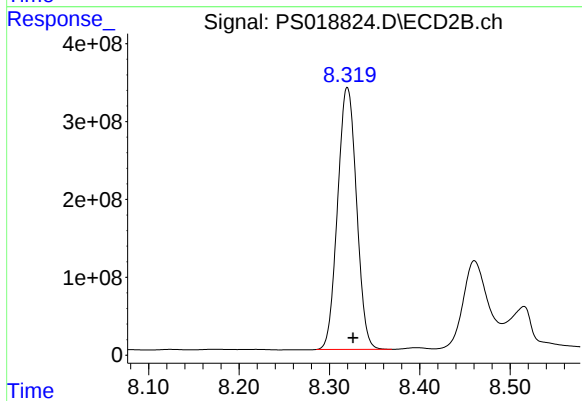
#9 2,4-D

R.T.: 7.891 min
Delta R.T.: -0.003 min
Response: 622384155
Conc: 664.93 ng/ml



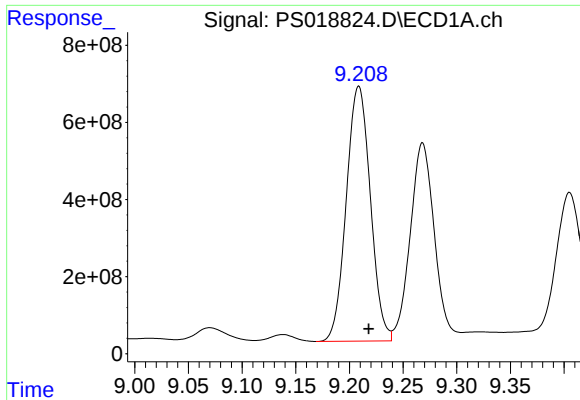
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.011 min
Response: 19340971645
Conc: 534.24 ng/ml



#10 Pentachlorophenol

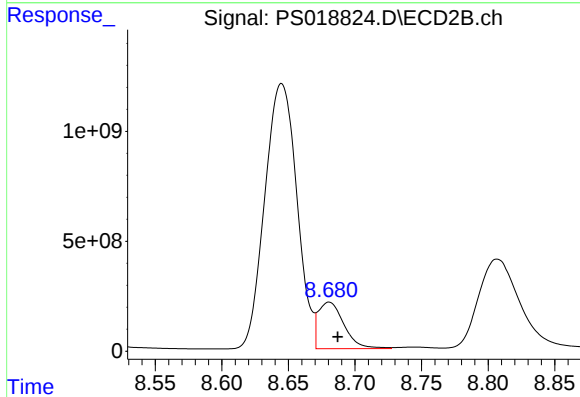
R.T.: 8.320 min
Delta R.T.: -0.006 min
Response: 4896613589
Conc: 498.62 ng/ml



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

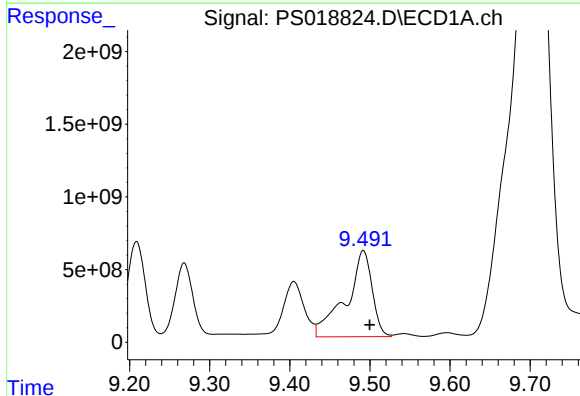
R.T.: 9.209 min
Delta R.T.: -0.009 min
Response: 10329556772
Conc: 679.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



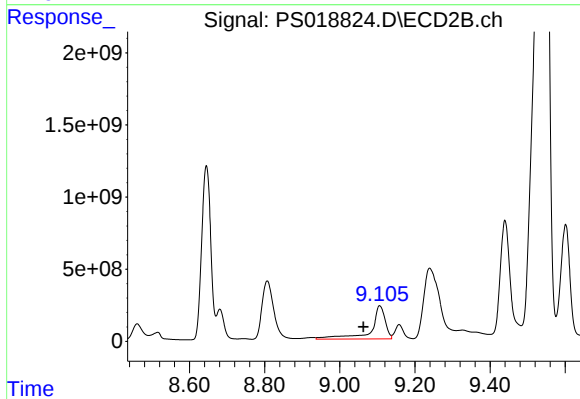
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: -0.006 min
Response: 2838000081
Conc: 650.62 ng/ml



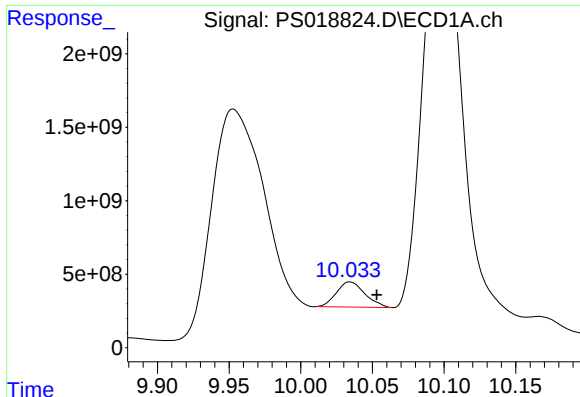
#12 2,4,5-T

R.T.: 9.492 min
Delta R.T.: -0.008 min
Response: 13382593652
Conc: 895.83 ng/ml



#12 2,4,5-T

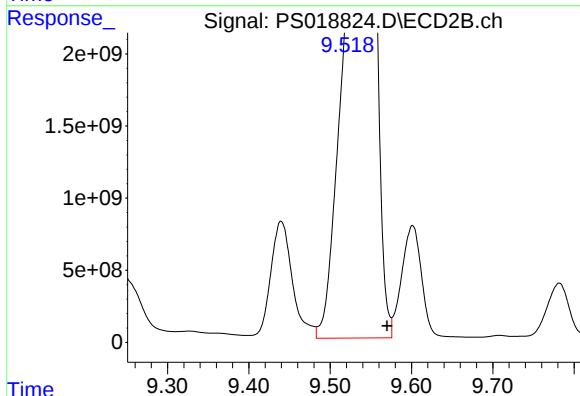
R.T.: 9.106 min
Delta R.T.: 0.043 min
Response: 5990875900
Conc: 1446.31 ng/ml



#13 2,4-DB

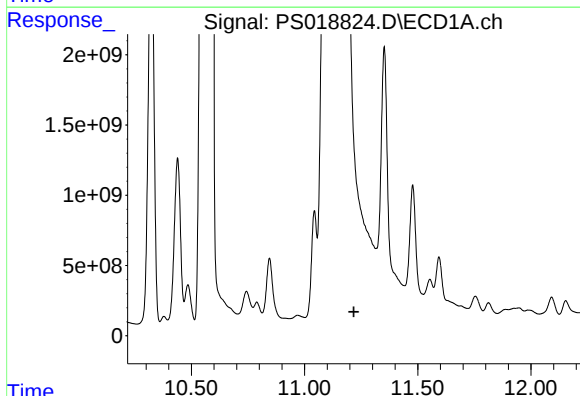
R.T.: 10.034 min
Delta R.T.: -0.019 min
Response: 2357666871
Conc: 861.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



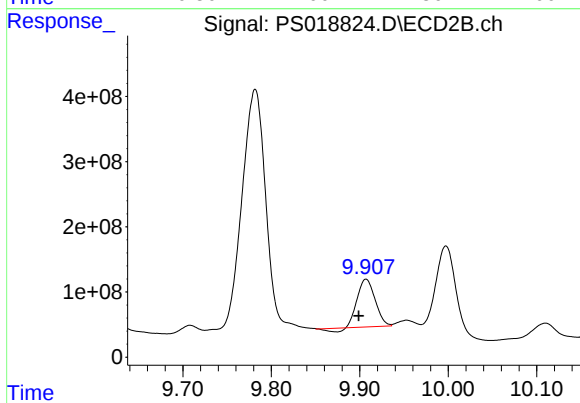
#13 2,4-DB

R.T.: 9.555 min
Delta R.T.: -0.015 min
Response: 74678410425
Conc: 131534.35 ng/ml



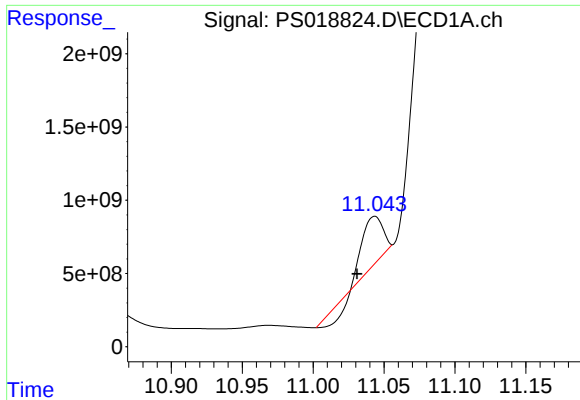
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.218 min
Response: 0
Conc: N.D.



#14 DINOSEB

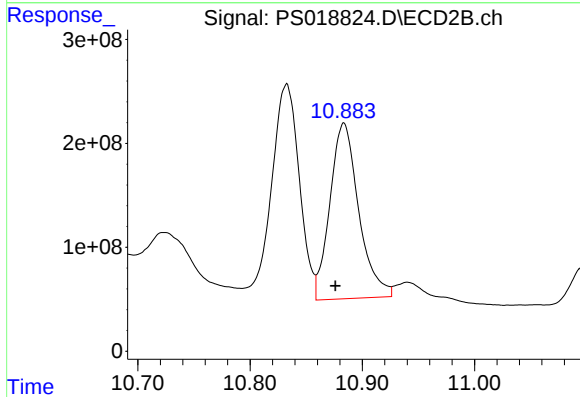
R.T.: 9.907 min
Delta R.T.: 0.008 min
Response: 987741782
Conc: 322.39 ng/ml



#15 Picloram

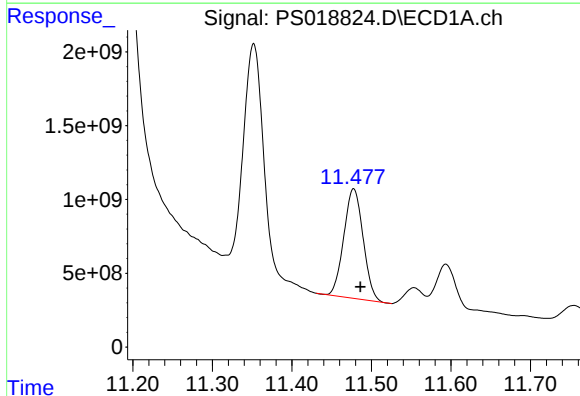
R.T.: 11.043 min
Delta R.T.: 0.012 min
Response: 2394928979
Conc: 116.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



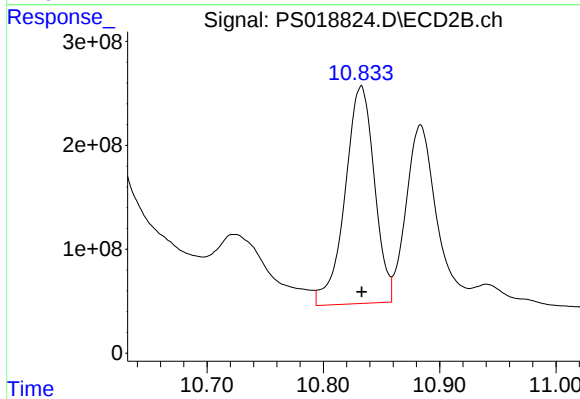
#15 Picloram

R.T.: 10.884 min
Delta R.T.: 0.008 min
Response: 3015490786
Conc: 567.24 ng/ml



#16 DCPA

R.T.: 11.478 min
Delta R.T.: -0.008 min
Response: 12525249527
Conc: 700.10 ng/ml



#16 DCPA

R.T.: 10.832 min
Delta R.T.: 0.000 min
Response: 3678595284
Conc: 699.45 ng/ml