

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022322\
 Data File : PS018408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2022 01:13
 Operator : AJ\MA
 Sample : N1635-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 03:10:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 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 x 0.5 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	7.021	6.633	743.3E6	427.9E6	446.673	642.155 #
Target Compounds							
1) T	Dalapon	2.863	2.403	45143723	45119178	16.643	52.805 #
2) T	3,5-DICHL...	6.315f	5.877	1930538	89957266	<MDL	88.238 #
3) T	4-Nitroph...	6.902	6.317	70273629	8998464	81.629	20.598 #
5) T	DICAMBA	7.188	6.797	10064715	15728191	1.531	5.601 #
6) T	MCPD	7.418f	6.859	626247	4570152	<MDL	2.009 #
7) T	MCPA	7.561f	7.073	5564507	18149456	<MDL	5.418 #
8) T	DICHLORPROP	7.864	7.413	40146259	19221220	23.738	26.106
9) T	2,4-D	8.116	7.629f	10334324	1430697	5.066	1.528 #
10) T	Pentachlo...	8.414	8.096	191.0E6	88491158	8.067	9.284
11) T	2,4,5-TP ...	8.966	8.417f	3668197	1160.6E6	<MDL	281.111 #
12) T	2,4,5-T	9.289	8.854	21476297	315.4E6	2.135	80.139 #
13) T	2,4-DB	9.832	9.350	2335.4E6	1857.6E6	1343.893	3438.306 #
14) T	DINOSEB	10.900	9.658	10801.6E6	1148.7E6	1390.321	395.166 #
15) T	Picloram	10.818	10.657	12170.9E6	1047.1E6	957.886	181.072 #
16) T	DCPA	11.273f	10.590	77346845	173.5E6	6.432	34.935 #

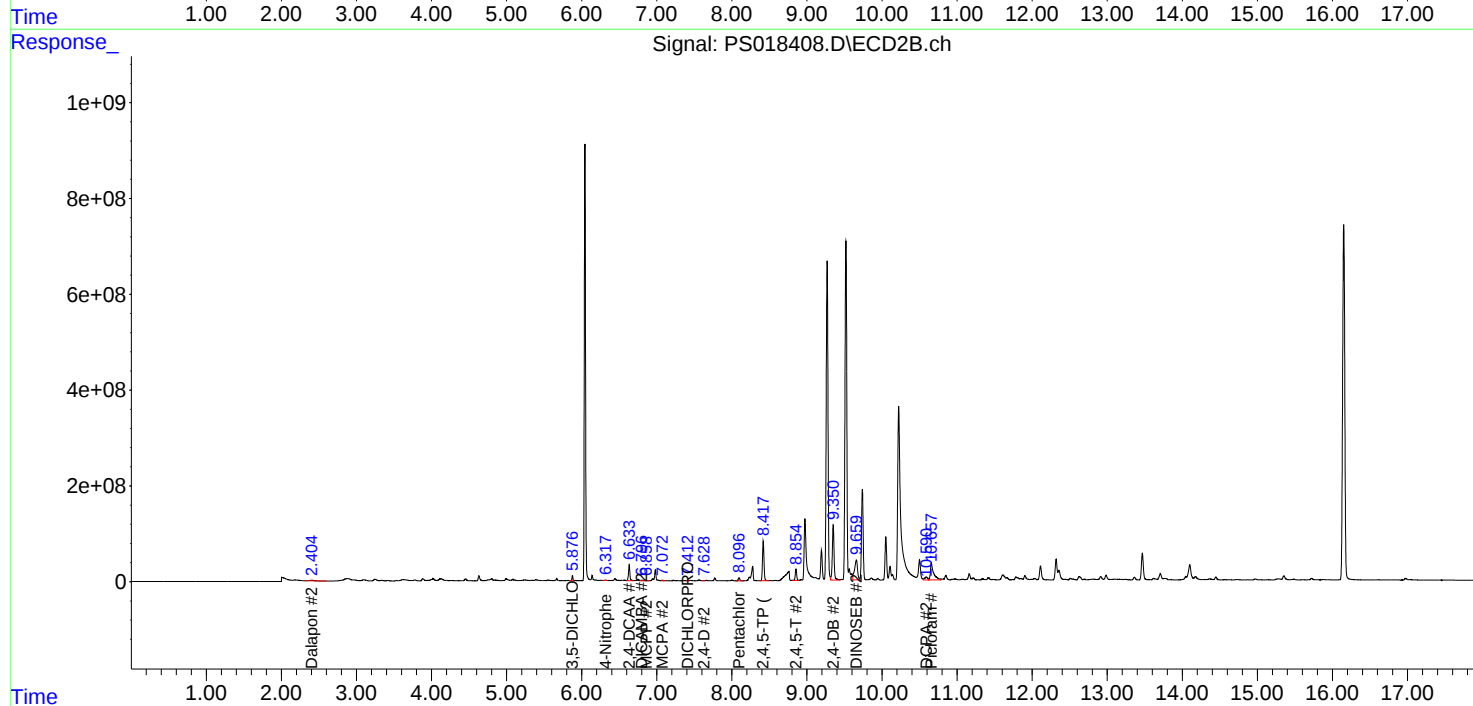
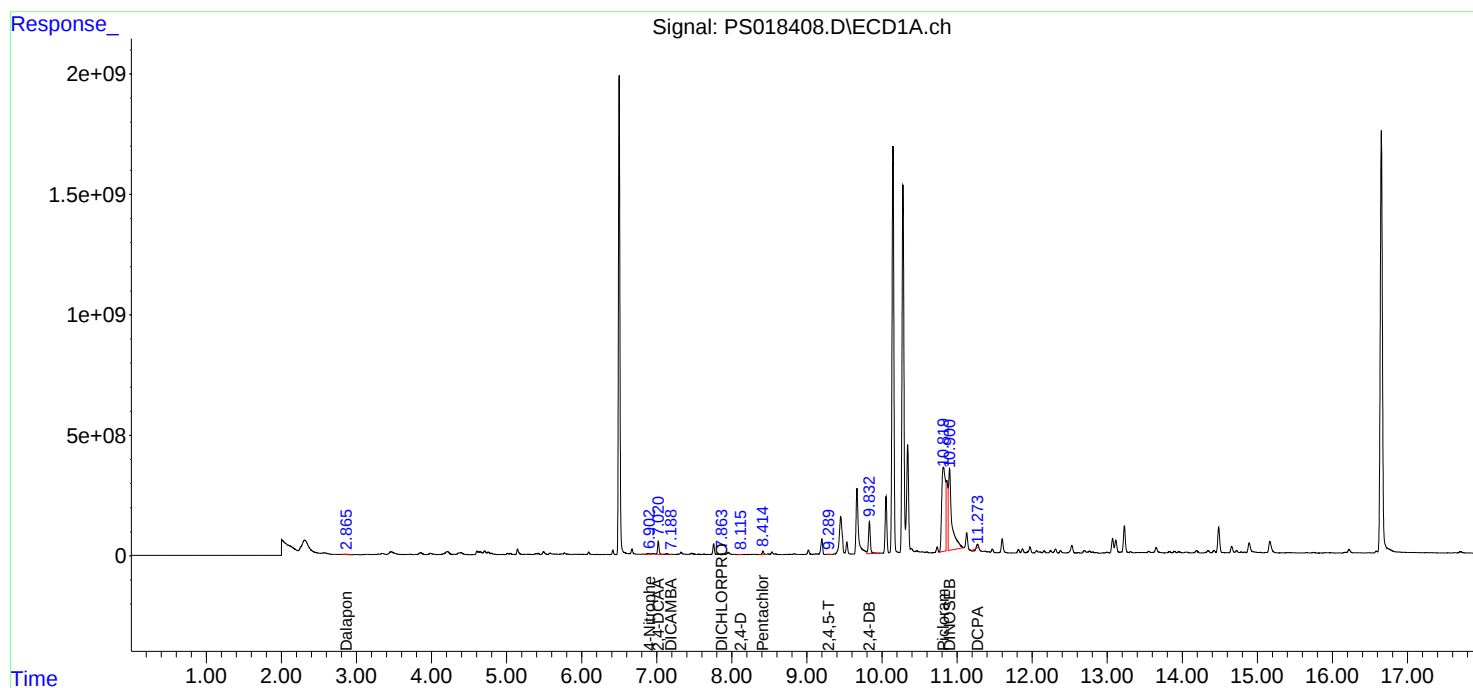
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

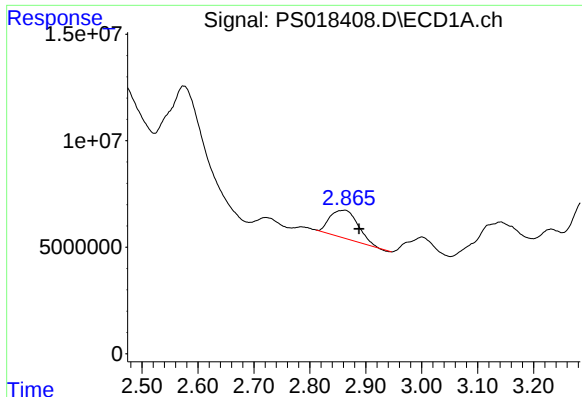
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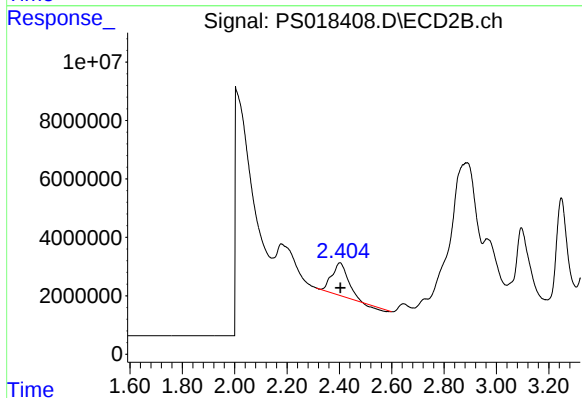




#1 Dalapon

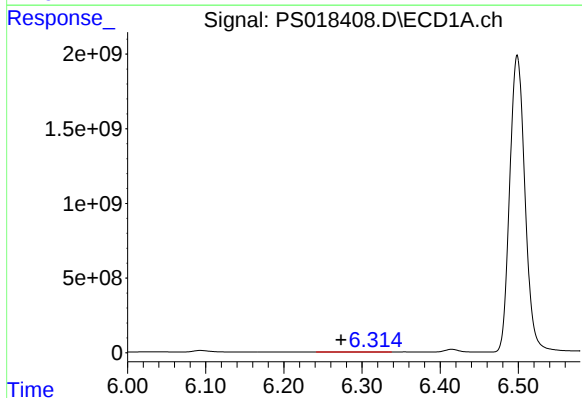
R.T.: 2.863 min
Delta R.T.: -0.025 min
Response: 45143723
Conc: 16.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



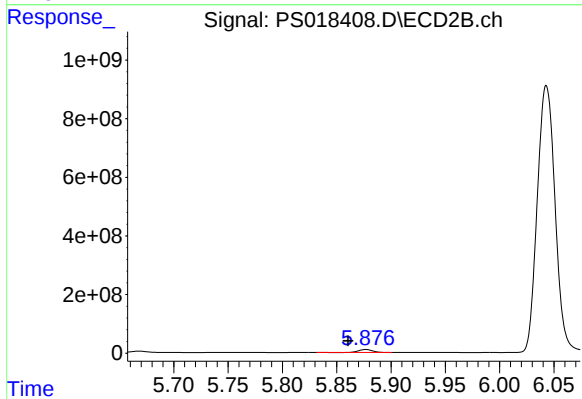
#1 Dalapon

R.T.: 2.403 min
Delta R.T.: 0.000 min
Response: 45119178
Conc: 52.81 ng/ml



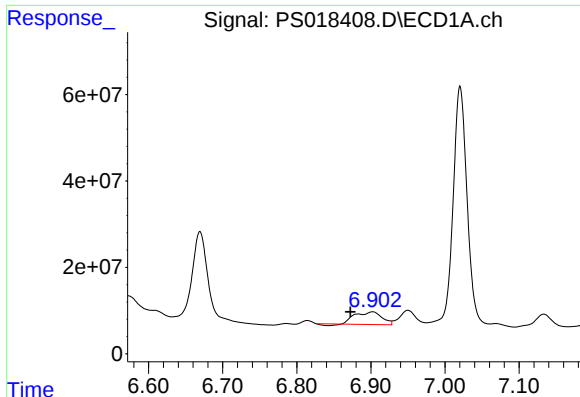
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.315 min
Delta R.T.: 0.042 min
Response: 1930538
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

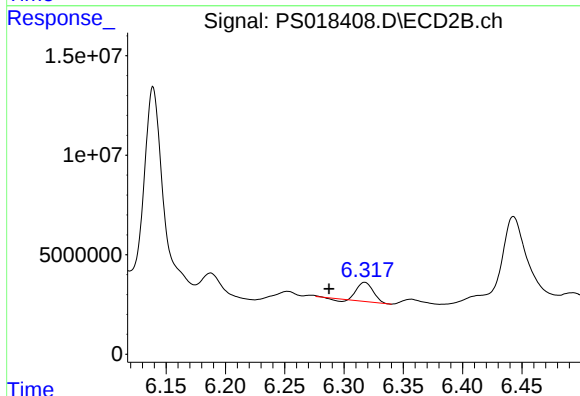
R.T.: 5.877 min
Delta R.T.: 0.016 min
Response: 89957266
Conc: 88.24 ng/ml



#3 4-Nitrophenol

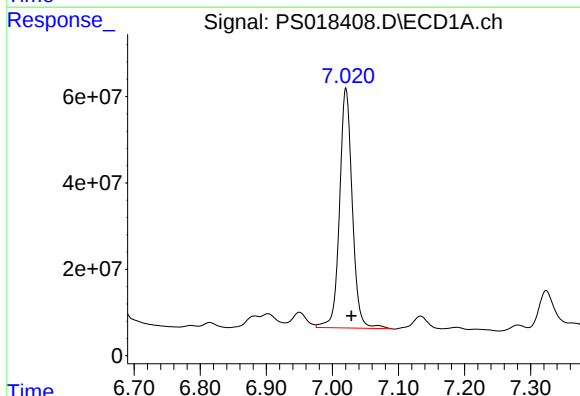
R.T.: 6.902 min
Delta R.T.: 0.030 min
Response: 70273629
Conc: 81.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



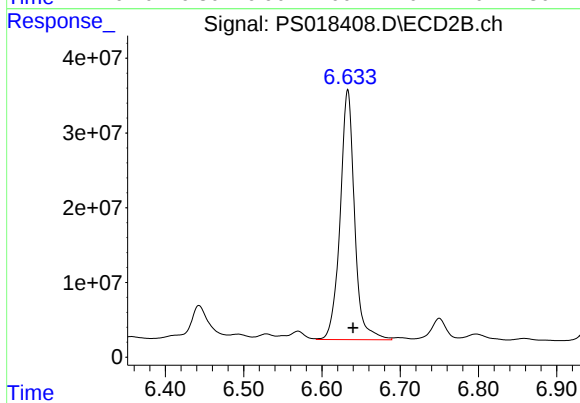
#3 4-Nitrophenol

R.T.: 6.317 min
Delta R.T.: 0.030 min
Response: 8998464
Conc: 20.60 ng/ml



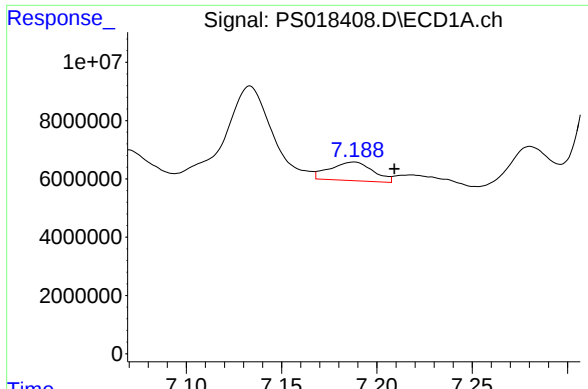
#4 2,4-DCAA

R.T.: 7.021 min
Delta R.T.: -0.008 min
Response: 743285867
Conc: 446.67 ng/ml



#4 2,4-DCAA

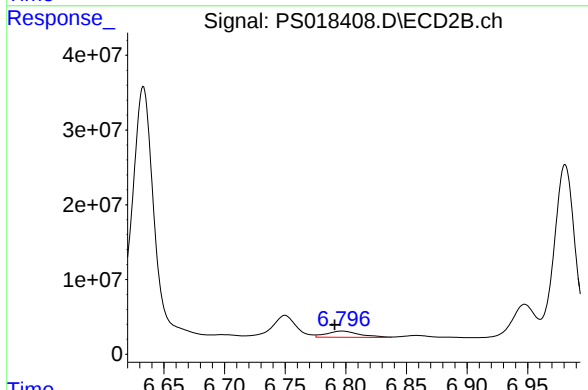
R.T.: 6.633 min
Delta R.T.: -0.007 min
Response: 427894873
Conc: 642.15 ng/ml



#5 DICAMBA

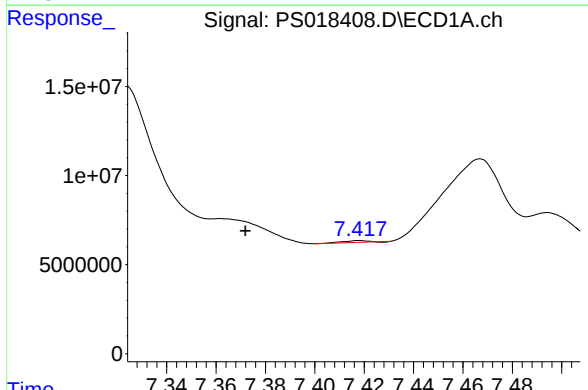
R.T.: 7.188 min
Delta R.T.: -0.022 min
Response: 10064715
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



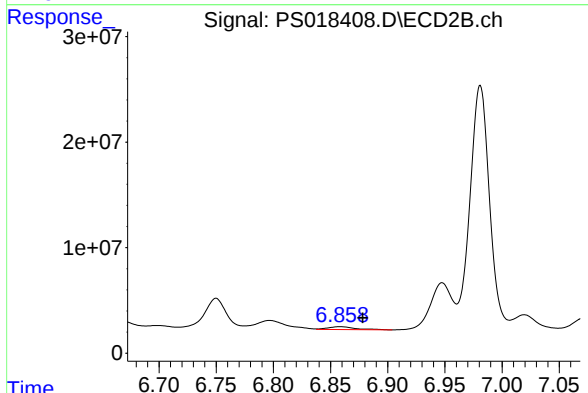
#5 DICAMBA

R.T.: 6.797 min
Delta R.T.: 0.006 min
Response: 15728191
Conc: 5.60 ng/ml



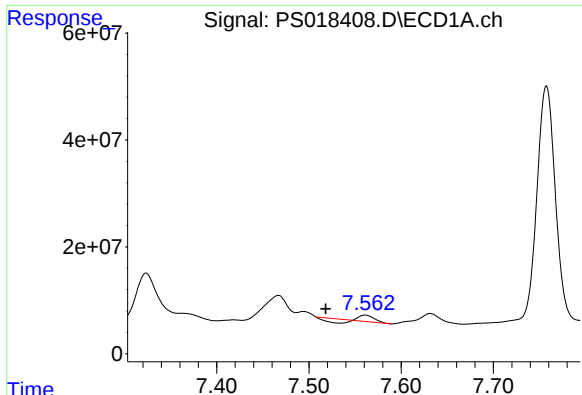
#6 MCP

R.T.: 7.418 min
Delta R.T.: 0.046 min
Response: 626247
Conc: N.D.



#6 MCP

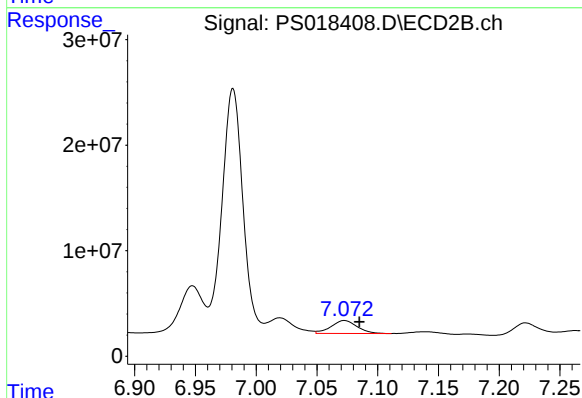
R.T.: 6.859 min
Delta R.T.: -0.020 min
Response: 4570152
Conc: 2.01 ug/ml



#7 MCPA

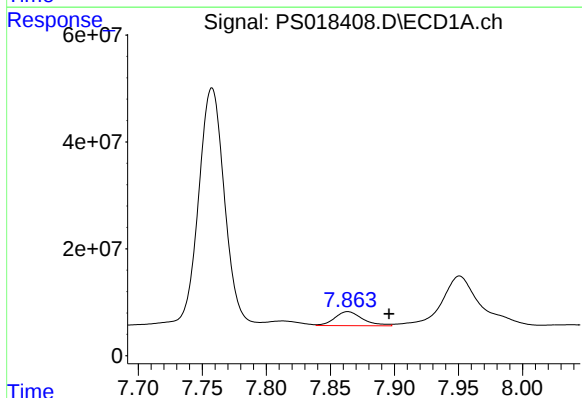
R.T.: 7.561 min
Delta R.T.: 0.043 min
Response: 5564507
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



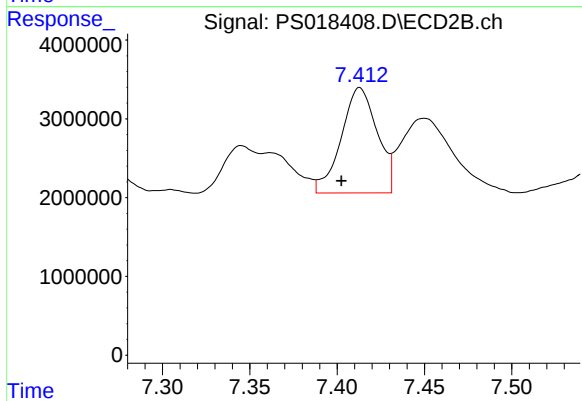
#7 MCPA

R.T.: 7.073 min
Delta R.T.: -0.012 min
Response: 18149456
Conc: 5.42 ug/ml



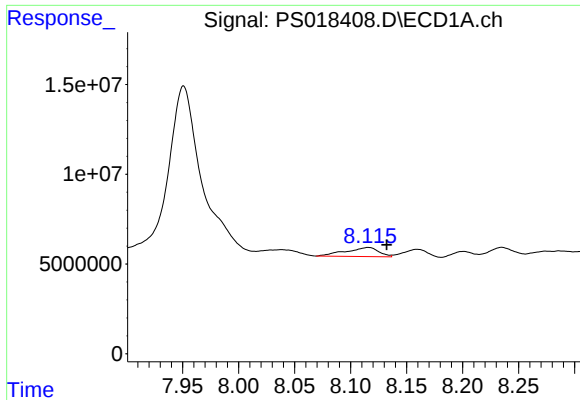
#8 DICHLORPROP

R.T.: 7.864 min
Delta R.T.: -0.032 min
Response: 40146259
Conc: 23.74 ng/ml



#8 DICHLORPROP

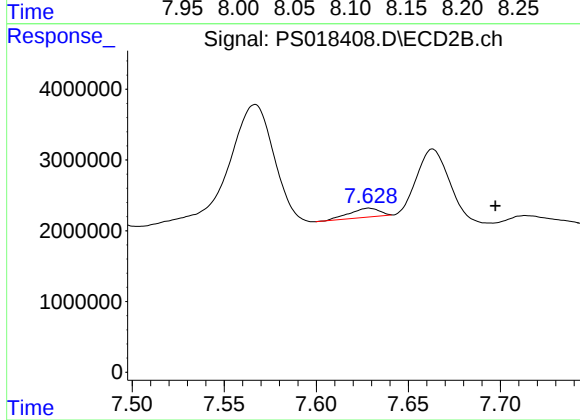
R.T.: 7.413 min
Delta R.T.: 0.011 min
Response: 19221220
Conc: 26.11 ng/ml



#9 2,4-D

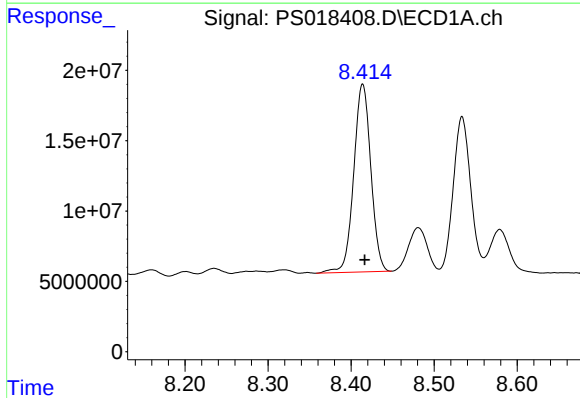
R.T.: 8.116 min
Delta R.T.: -0.017 min
Response: 10334324
Conc: 5.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



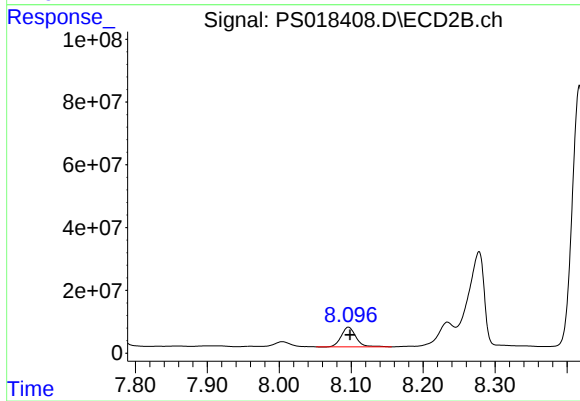
#9 2,4-D

R.T.: 7.629 min
Delta R.T.: -0.069 min
Response: 1430697
Conc: 1.53 ng/ml



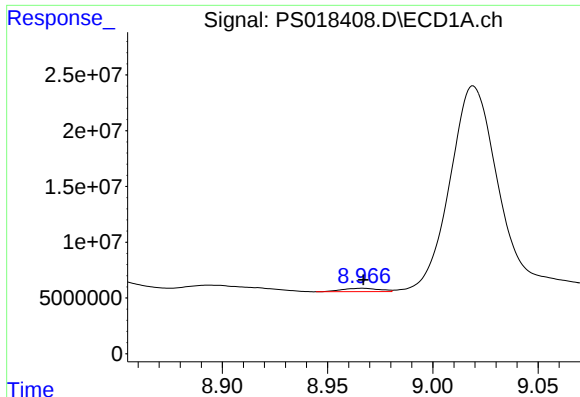
#10 Pentachlorophenol

R.T.: 8.414 min
Delta R.T.: -0.002 min
Response: 191018597
Conc: 8.07 ng/ml



#10 Pentachlorophenol

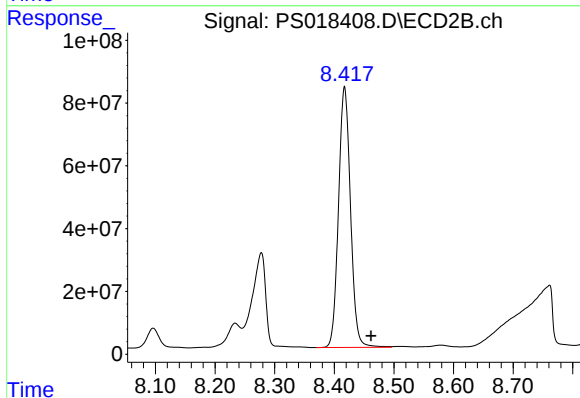
R.T.: 8.096 min
Delta R.T.: -0.002 min
Response: 88491158
Conc: 9.28 ng/ml



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

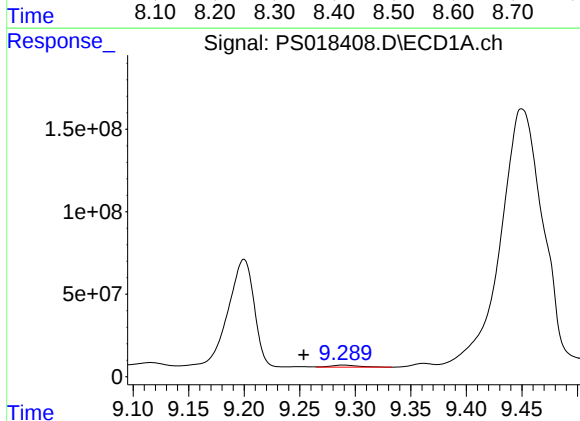
R.T.: 8.966 min
Delta R.T.: 0.000 min
Response: 3668197
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



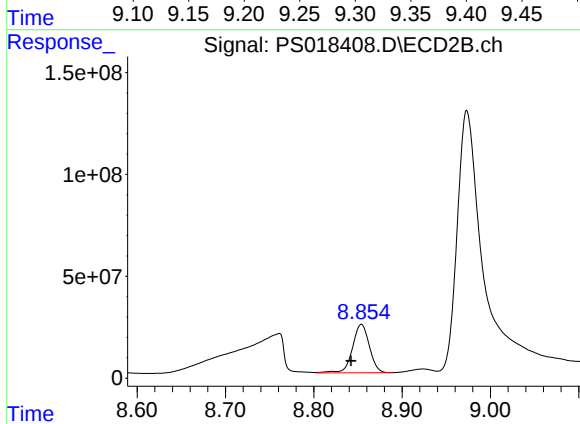
#11 2,4,5-TP (SILVEX)

R.T.: 8.417 min
Delta R.T.: -0.045 min
Response: 1160591588
Conc: 281.11 ng/ml



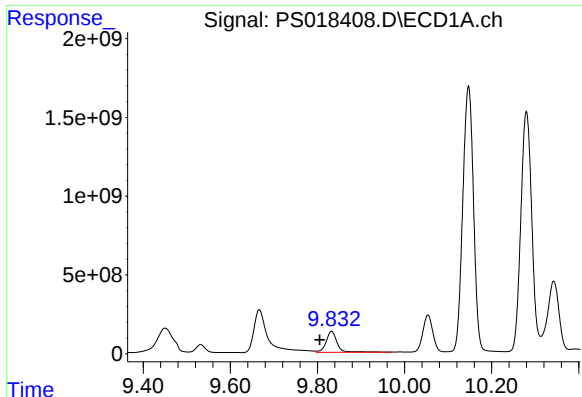
#12 2,4,5-T

R.T.: 9.289 min
Delta R.T.: 0.036 min
Response: 21476297
Conc: 2.13 ng/ml



#12 2,4,5-T

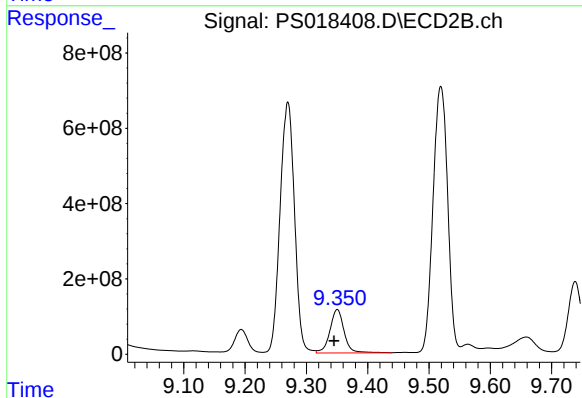
R.T.: 8.854 min
Delta R.T.: 0.012 min
Response: 315445352
Conc: 80.14 ng/ml



#13 2,4-DB

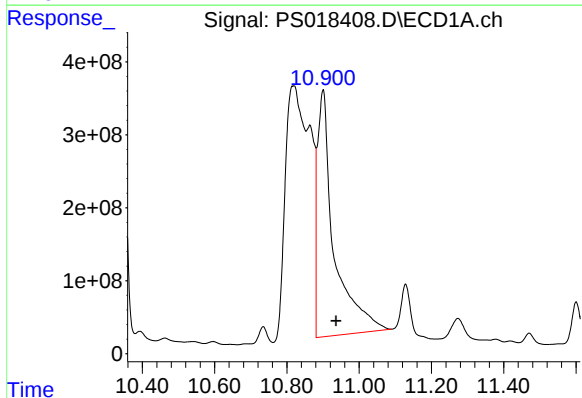
R.T.: 9.832 min
Delta R.T.: 0.027 min
Response: 2335424888
Conc: 1343.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



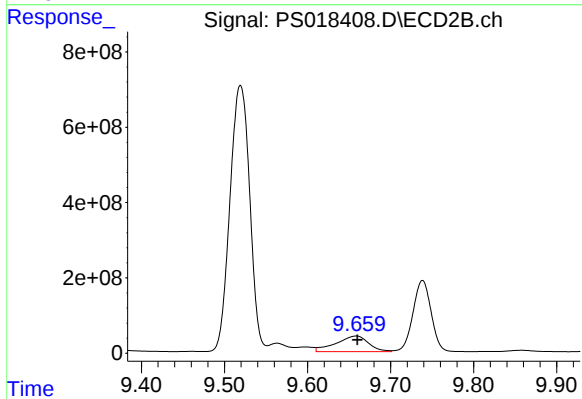
#13 2,4-DB

R.T.: 9.350 min
Delta R.T.: 0.005 min
Response: 1857616469
Conc: 3438.31 ng/ml



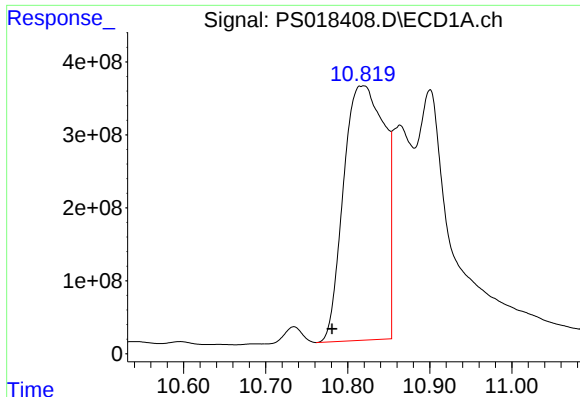
#14 DINOSEB

R.T.: 10.900 min
Delta R.T.: -0.036 min
Response: 10801582248
Conc: 1390.32 ng/ml



#14 DINOSEB

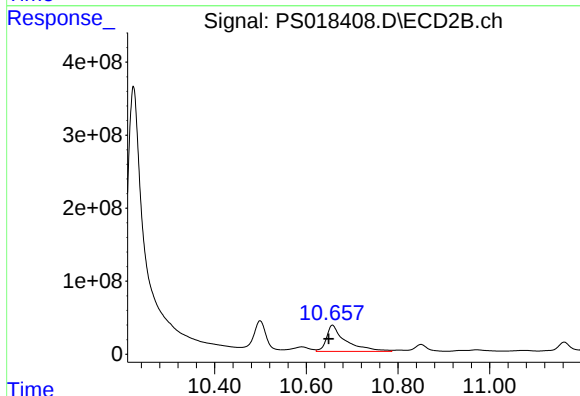
R.T.: 9.658 min
Delta R.T.: -0.002 min
Response: 1148747851
Conc: 395.17 ng/ml



#15 Picloram

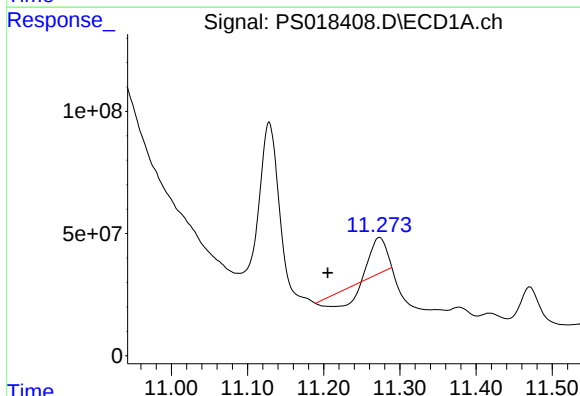
R.T.: 10.818 min
Delta R.T.: 0.037 min
Response: 12170941836
Conc: 957.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



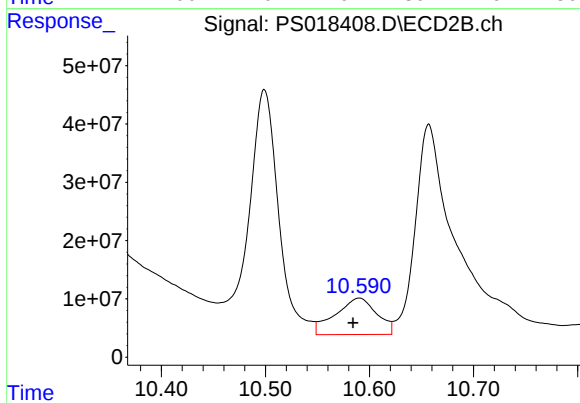
#15 Picloram

R.T.: 10.657 min
Delta R.T.: 0.008 min
Response: 1047130581
Conc: 181.07 ng/ml



#16 DCPA

R.T.: 11.273 min
Delta R.T.: 0.068 min
Response: 77346845
Conc: 6.43 ng/ml



#16 DCPA

R.T.: 10.590 min
Delta R.T.: 0.006 min
Response: 173465196
Conc: 34.94 ng/ml