

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032922\
 Data File : PS018815.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2022 14:15
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 14:36:12 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	7.229	6.807	2697.7E6	640.3E6	947.936	909.901
Target Compounds							
1) T	Dalapon	3.034	2.535	2090.0E6	500.1E6	537.494	605.073
2) T	3,5-DICHL...	6.437	5.981	3362.4E6	889.1E6	872.552	849.951
3) T	4-Nitroph...	7.056	6.419	1285.0E6	327.6E6	745.755	806.324
5) T	DICAMBA	7.421	6.975	9683.7E6	2551.5E6	887.861	856.634
6) T	MCPD	7.595	7.076	797.0E6	208.0E6	93.890	84.958
7) T	MCPA	7.744	7.290	1105.9E6	293.6E6	91.437	84.081
8) T	DICHLORPROP	8.116	7.599	2517.1E6	679.3E6	913.845	858.074
9) T	2,4-D	8.345	7.890	3033.6E6	803.9E6	905.384	858.832
10) T	Pentachlo...	8.656	8.321	32995.7E6	8241.8E6	911.418	839.258
11) T	2,4,5-TP ...	9.209	8.681	14418.2E6	3801.4E6	948.057	871.484
12) T	2,4,5-T	9.494	9.059	14309.9E6	3615.3E6	957.904	872.797
13) T	2,4-DB	10.046	9.566	2773.9E6	498.5E6	1014.083	878.088
14) T	DINOSEB	11.210	9.895	10453.5E6	2580.1E6	977.590	842.097
15) T	Picloram	11.029	10.875	17428.9E6	3949.1E6	847.885	742.852
16) T	DCPA	11.477	10.827	18235.9E6	4579.5E6	1019.288	870.751

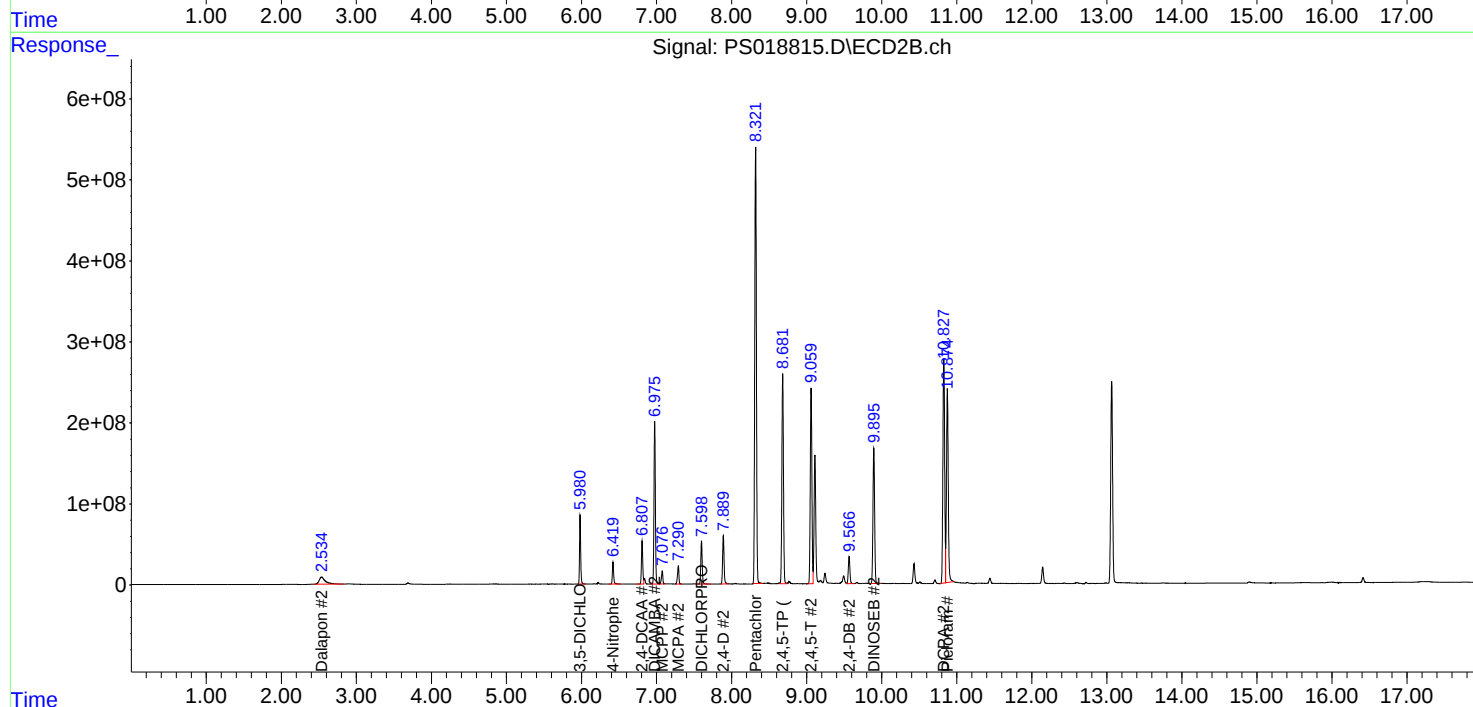
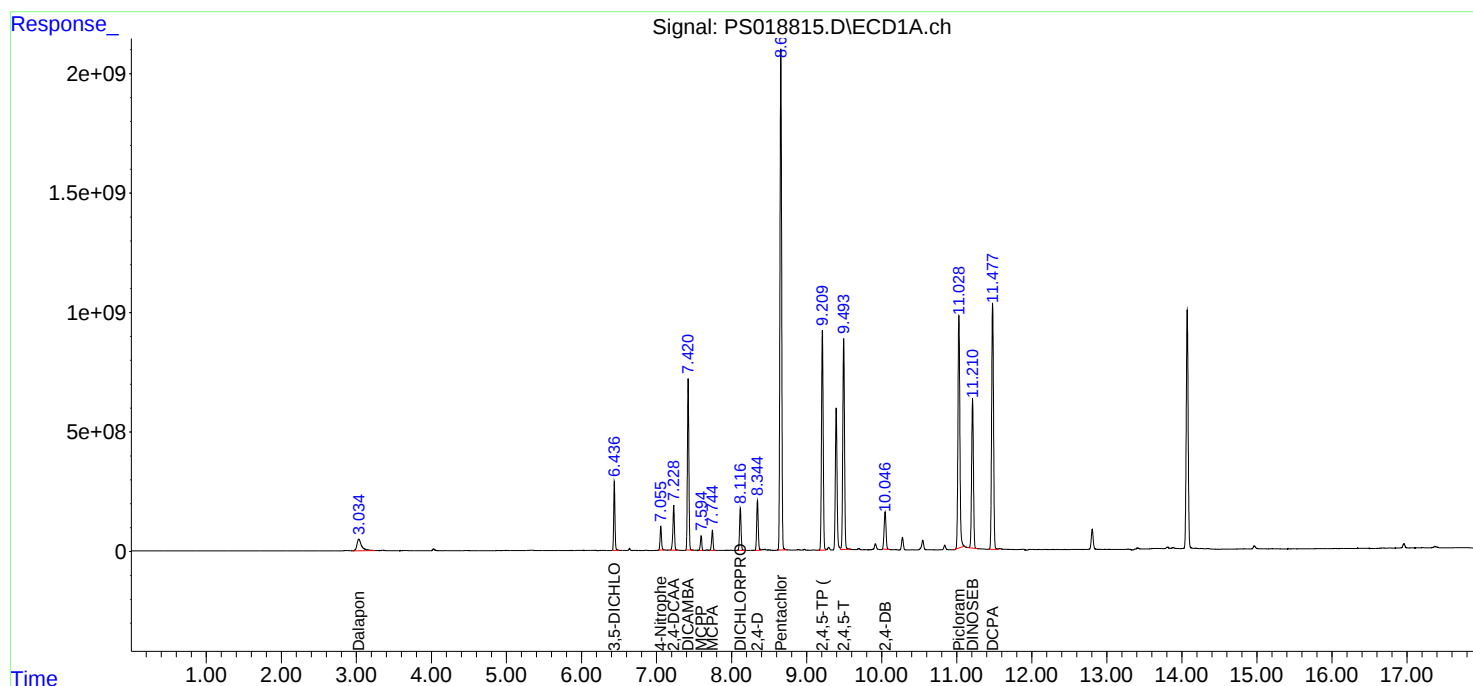
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

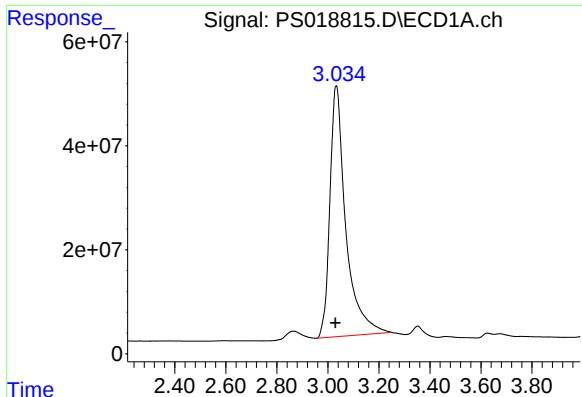
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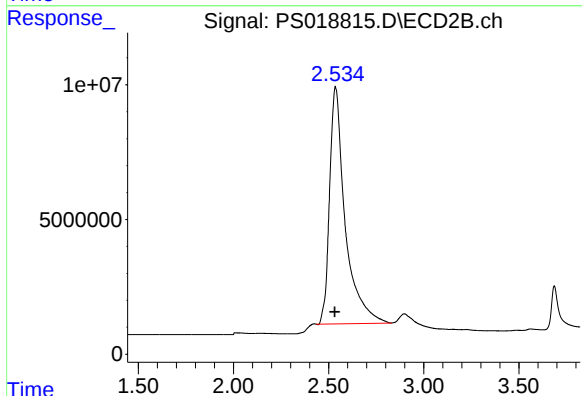




#1 Dalapon

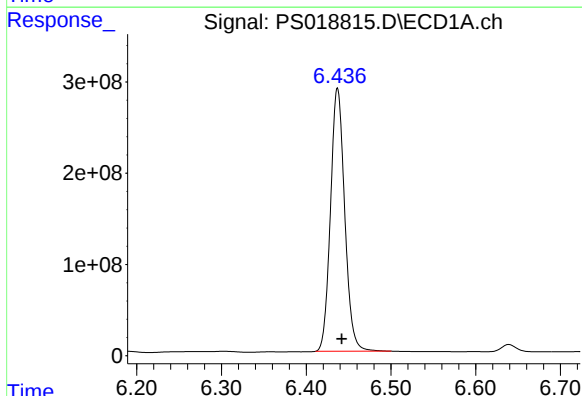
R.T.: 3.034 min
Delta R.T.: 0.004 min
Response: 2090040605
Conc: 537.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



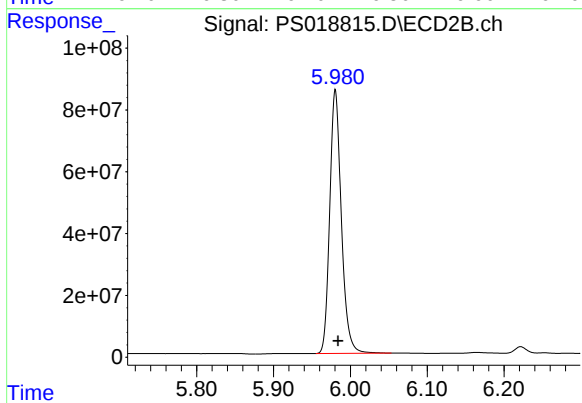
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: 0.002 min
Response: 500072794
Conc: 605.07 ng/ml



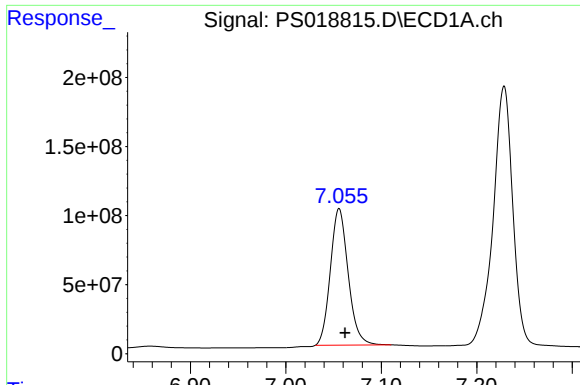
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: -0.005 min
Response: 3362431352
Conc: 872.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

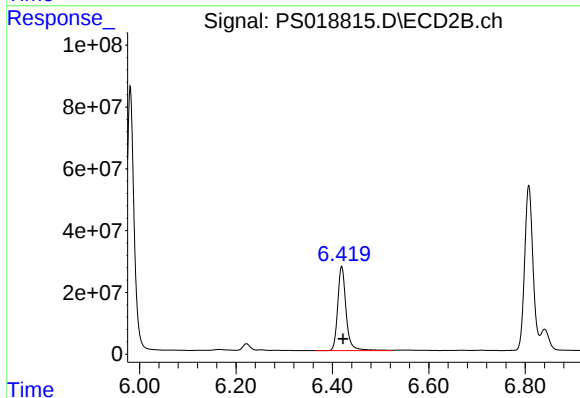
R.T.: 5.981 min
Delta R.T.: -0.003 min
Response: 889146724
Conc: 849.95 ng/ml



#3 4-Nitrophenol

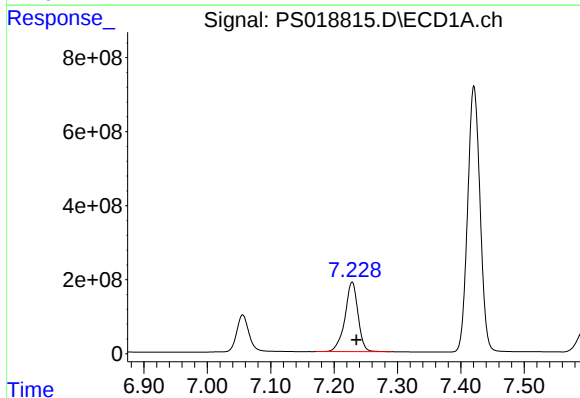
R.T.: 7.056 min
Delta R.T.: -0.006 min
Response: 1285020264
Conc: 745.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



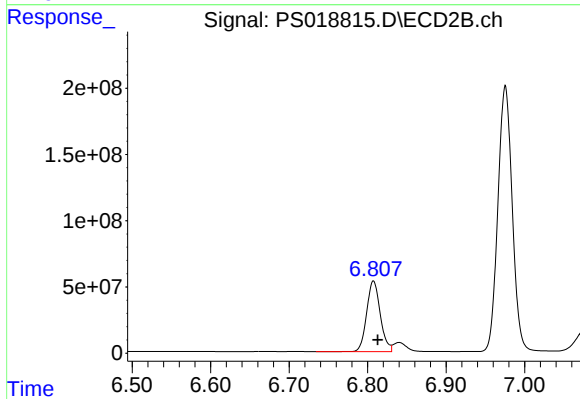
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: -0.003 min
Response: 327589151
Conc: 806.32 ng/ml



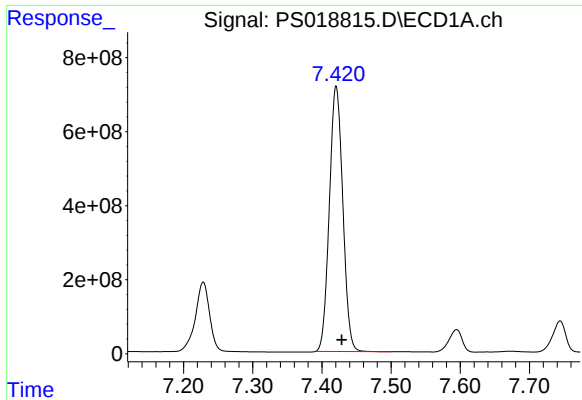
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 2697747478
Conc: 947.94 ng/ml



#4 2,4-DCAA

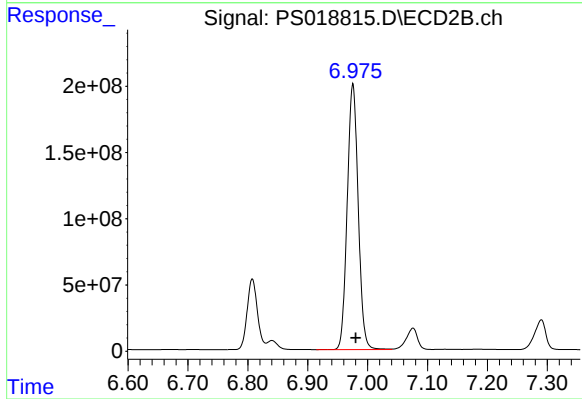
R.T.: 6.807 min
Delta R.T.: -0.006 min
Response: 640256738
Conc: 909.90 ng/ml



#5 DICAMBA

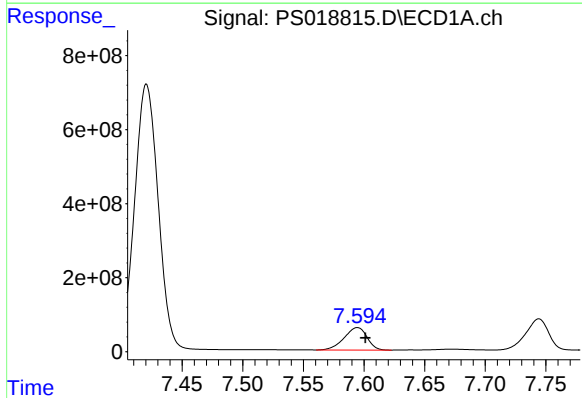
R.T.: 7.421 min
Delta R.T.: -0.008 min
Response: 9683664701
Conc: 887.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



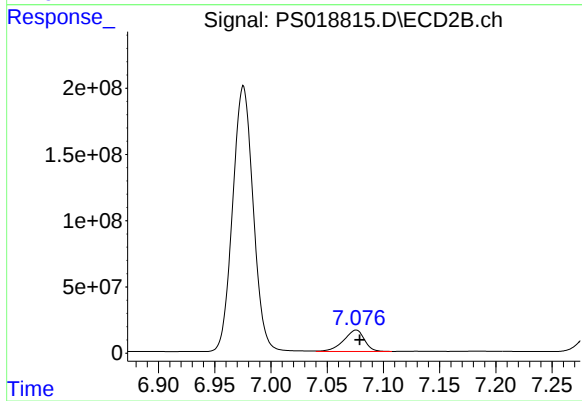
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: -0.005 min
Response: 2551527690
Conc: 856.63 ng/ml



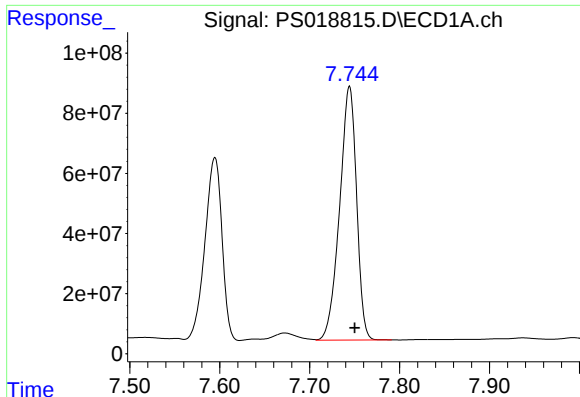
#6 MCP

R.T.: 7.595 min
Delta R.T.: -0.006 min
Response: 796981194
Conc: 93.89 ug/ml



#6 MCP

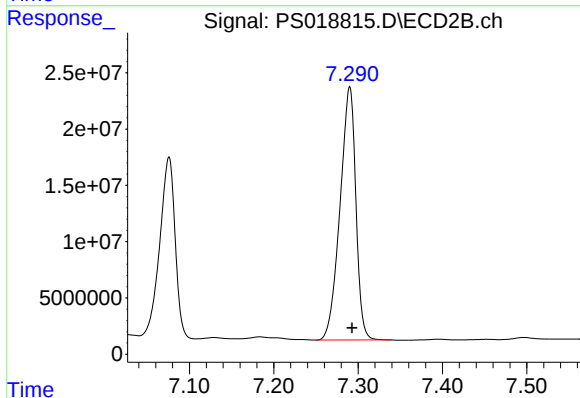
R.T.: 7.076 min
Delta R.T.: -0.003 min
Response: 207984755
Conc: 84.96 ug/ml



#7 MCPA

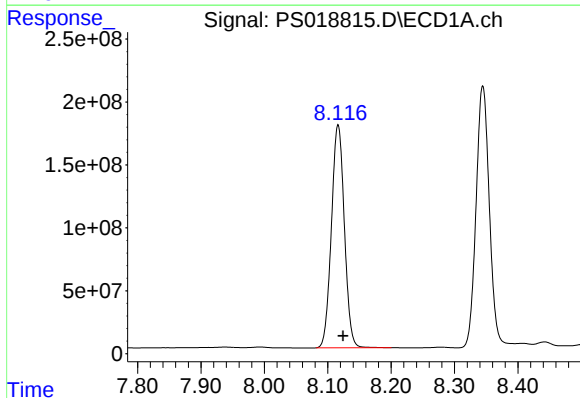
R.T.: 7.744 min
Delta R.T.: -0.006 min
Response: 1105861076
Conc: 91.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



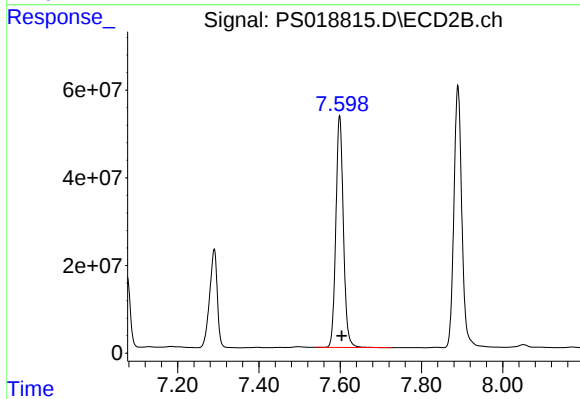
#7 MCPA

R.T.: 7.290 min
Delta R.T.: -0.003 min
Response: 293618383
Conc: 84.08 ug/ml



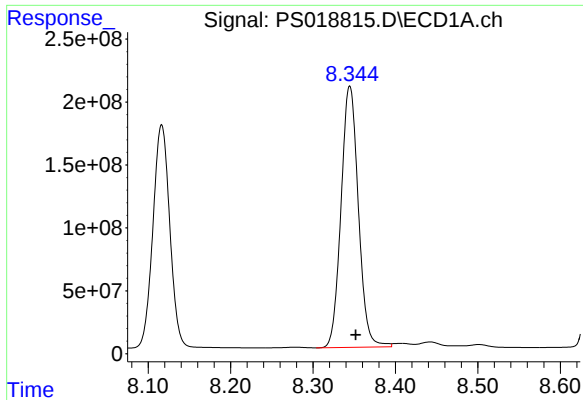
#8 DICHLORPROP

R.T.: 8.116 min
Delta R.T.: -0.008 min
Response: 2517087972
Conc: 913.85 ng/ml



#8 DICHLORPROP

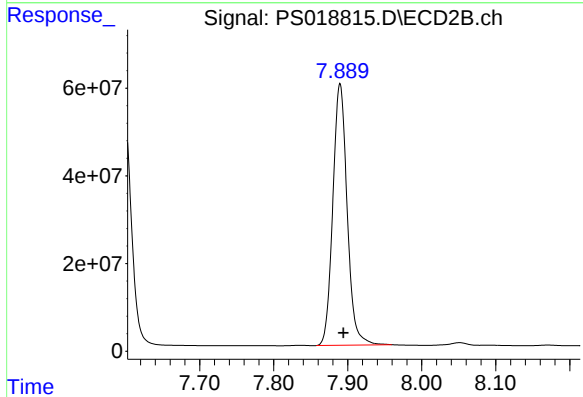
R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 679262092
Conc: 858.07 ng/ml



#9 2,4-D

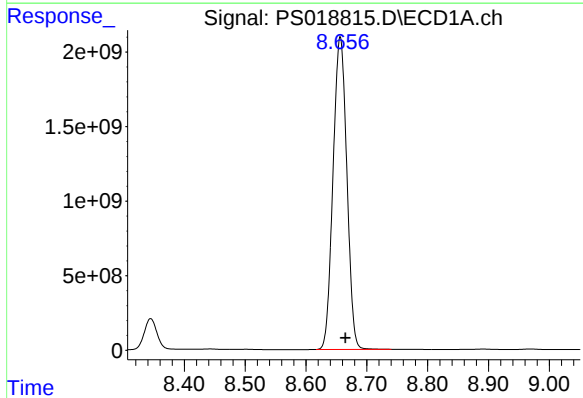
R.T.: 8.345 min
Delta R.T.: -0.007 min
Response: 3033605330
Conc: 905.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



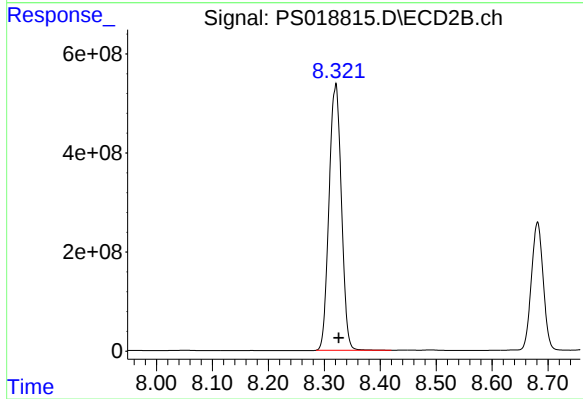
#9 2,4-D

R.T.: 7.890 min
Delta R.T.: -0.004 min
Response: 803879994
Conc: 858.83 ng/ml



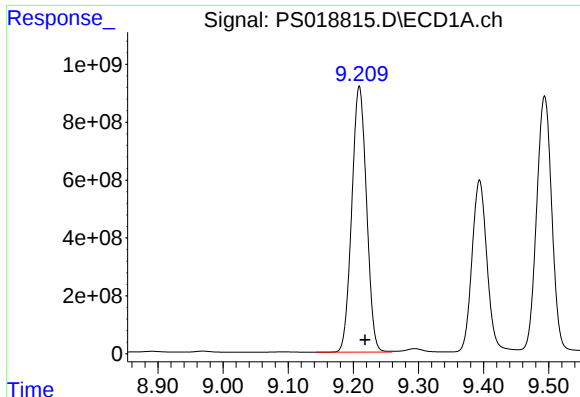
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: -0.009 min
Response: 32995720289
Conc: 911.42 ng/ml



#10 Pentachlorophenol

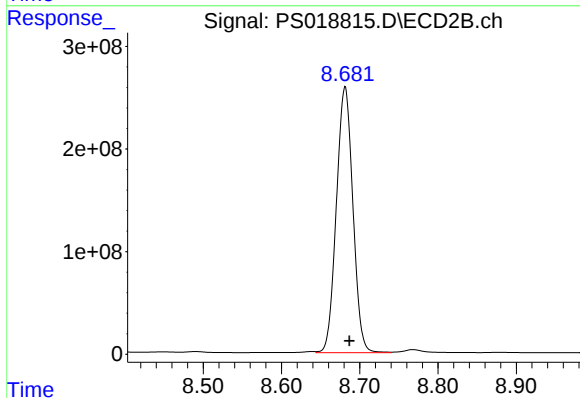
R.T.: 8.321 min
Delta R.T.: -0.005 min
Response: 8241766969
Conc: 839.26 ng/ml



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

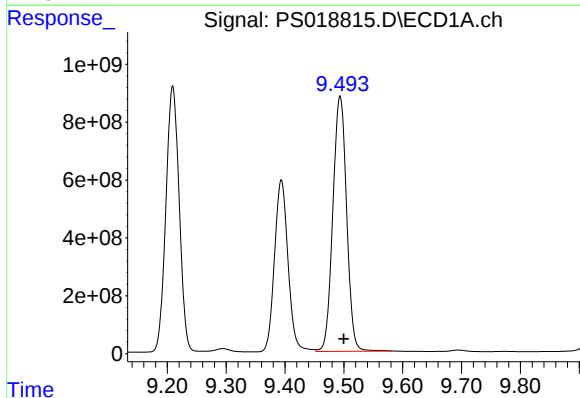
R.T.: 9.209 min
Delta R.T.: -0.009 min
Response: 14418242193
Conc: 948.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



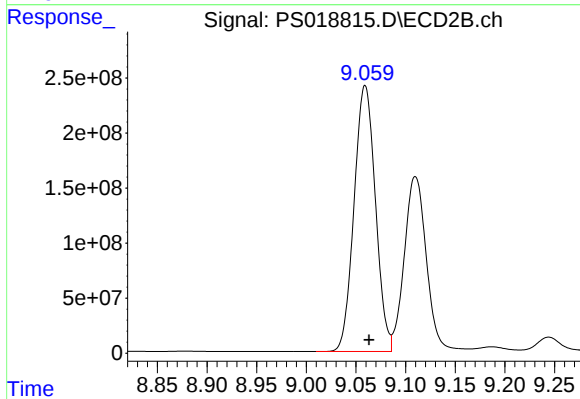
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: -0.006 min
Response: 3801411107
Conc: 871.48 ng/ml



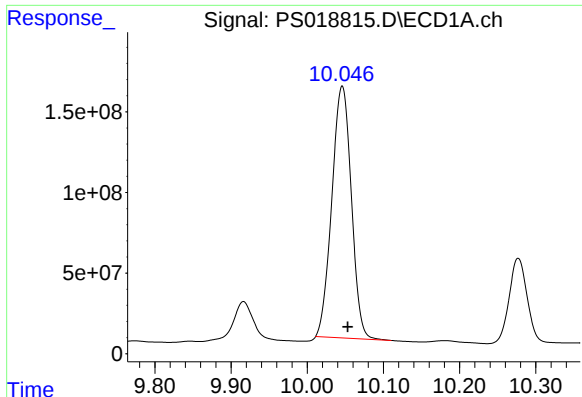
#12 2,4,5-T

R.T.: 9.494 min
Delta R.T.: -0.006 min
Response: 14309867062
Conc: 957.90 ng/ml



#12 2,4,5-T

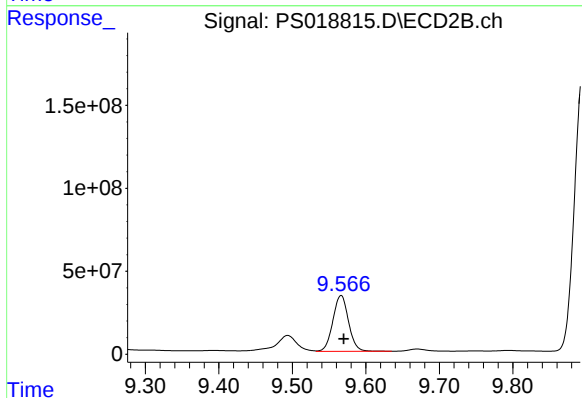
R.T.: 9.059 min
Delta R.T.: -0.004 min
Response: 3615288266
Conc: 872.80 ng/ml



#13 2,4-DB

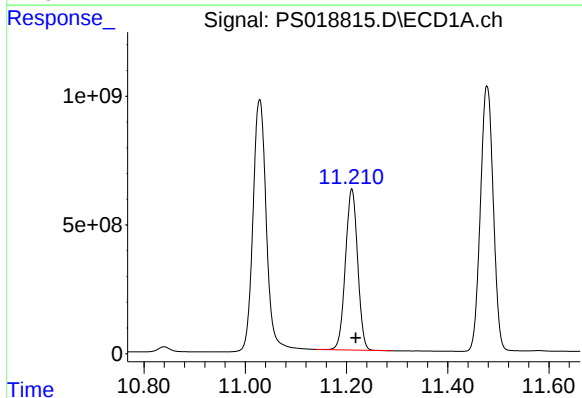
R.T.: 10.046 min
Delta R.T.: -0.007 min
Response: 2773932466
Conc: 1014.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



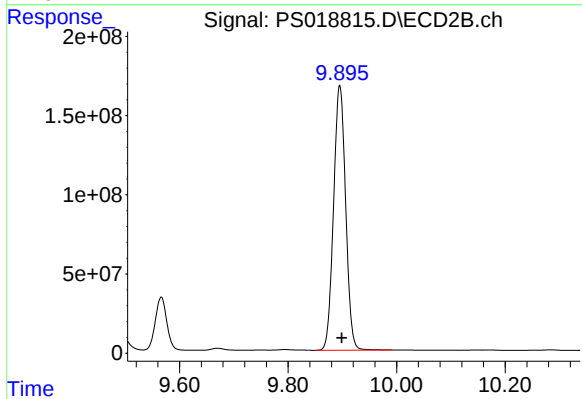
#13 2,4-DB

R.T.: 9.566 min
Delta R.T.: -0.004 min
Response: 498533103
Conc: 878.09 ng/ml



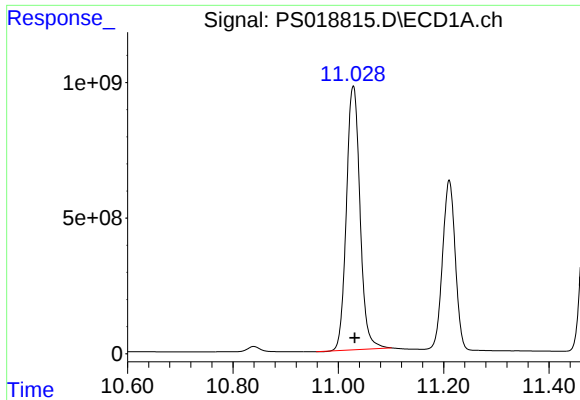
#14 DINOSEB

R.T.: 11.210 min
Delta R.T.: -0.008 min
Response: 10453502011
Conc: 977.59 ng/ml



#14 DINOSEB

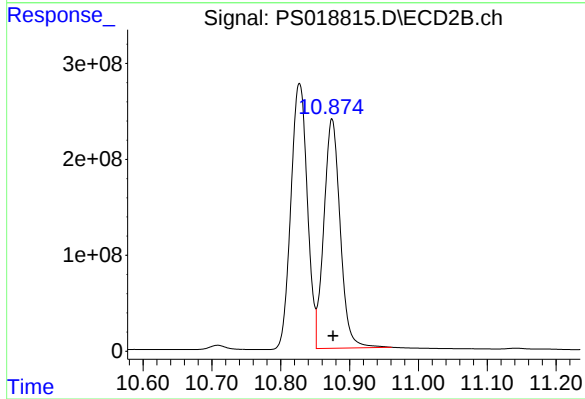
R.T.: 9.895 min
Delta R.T.: -0.004 min
Response: 2580050582
Conc: 842.10 ng/ml



#15 Picloram

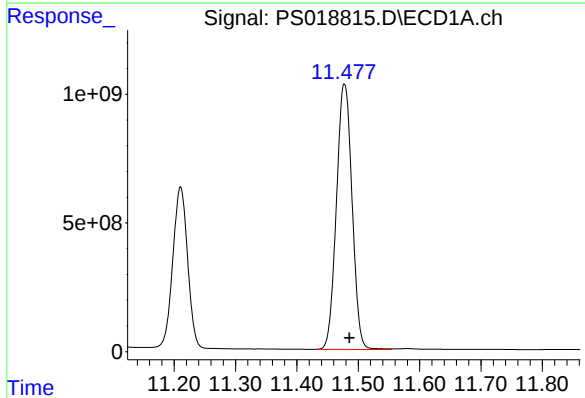
R.T.: 11.029 min
Delta R.T.: -0.002 min
Response: 17428909560
Conc: 847.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



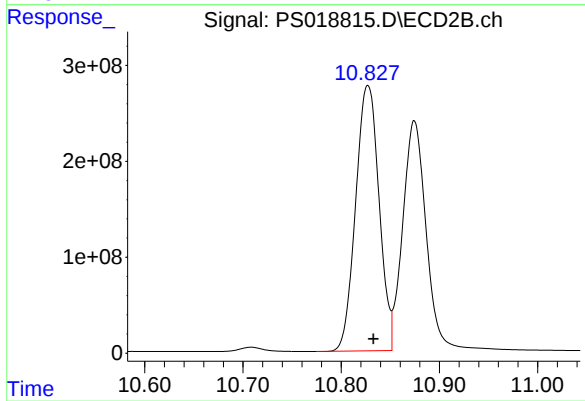
#15 Picloram

R.T.: 10.875 min
Delta R.T.: -0.001 min
Response: 3949073946
Conc: 742.85 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: -0.009 min
Response: 18235864329
Conc: 1019.29 ng/ml



#16 DCPA

R.T.: 10.827 min
Delta R.T.: -0.006 min
Response: 4579518991
Conc: 870.75 ng/ml