

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032422\
 Data File : PS018735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2022 11:37
 Operator : AJ\MA
 Sample : N2031-08
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 15:33:35 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	7.232	6.810	1335.2E6	402.6E6	469.168	572.107
Target Compounds							
1) T	Dalapon	2.982f	2.528	65119450	85806036	16.747	103.823 #
2) T	3,5-DICHL...	6.489f	6.008	14508158	60476919	3.765	57.811 #
3) T	4-Nitroph...	7.045	6.406	466.8E6	2103972	270.929	5.179 #
5) T	DICAMBA	7.460	6.971	-2781568	21295489	N.D.	7.150
6) T	MCPD	7.592	7.135f	41834635	-1760048	4.928	N.D. #
7) T	MCPA	7.745	7.235f	60684222	3500.7E6	5.018	1002.458 #
8) T	DICHLORPROP	8.187f	7.625	24800423	245.5E6	9.004	310.142 #
9) T	2,4-D	8.367	7.879	140.2E6	170.9E6	41.853	182.529 #
10) T	Pentachlo...	8.682	8.323	401.7E6	1919508	11.096	<MDL #
11) T	2,4,5-TP ...	9.277f	8.642f	4729.9E6	8425.7E6	311.012	1931.625 #
12) T	2,4,5-T	9.503	9.089	23989949	542.1E6	1.606	130.874 #
13) T	2,4-DB	10.047	9.590	1101.3E6	772.4E6	402.595	1360.436 #
14) T	DINOSEB	11.245	9.906	36618038	36455700	3.424	11.899 #
15) T	Picloram	11.013	10.894	46431.3E6	5032.9E6	2258.798	946.724 #

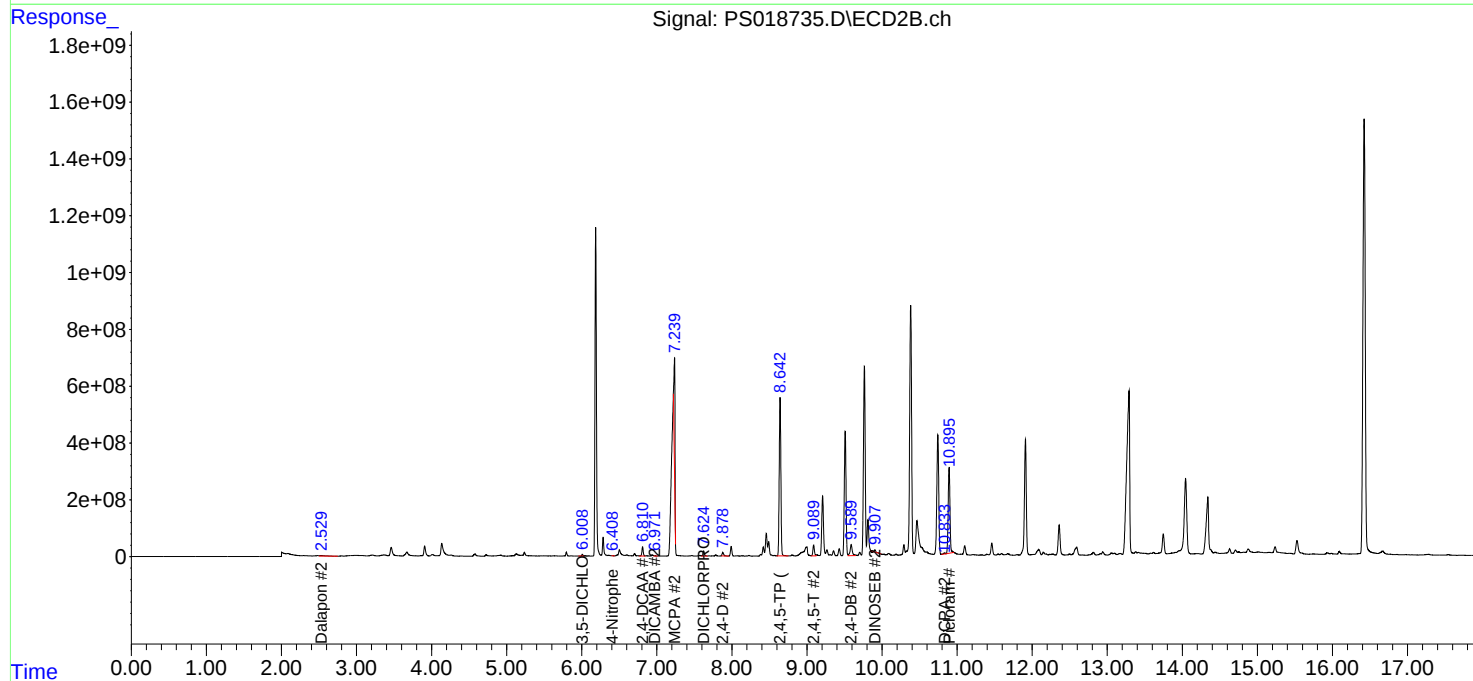
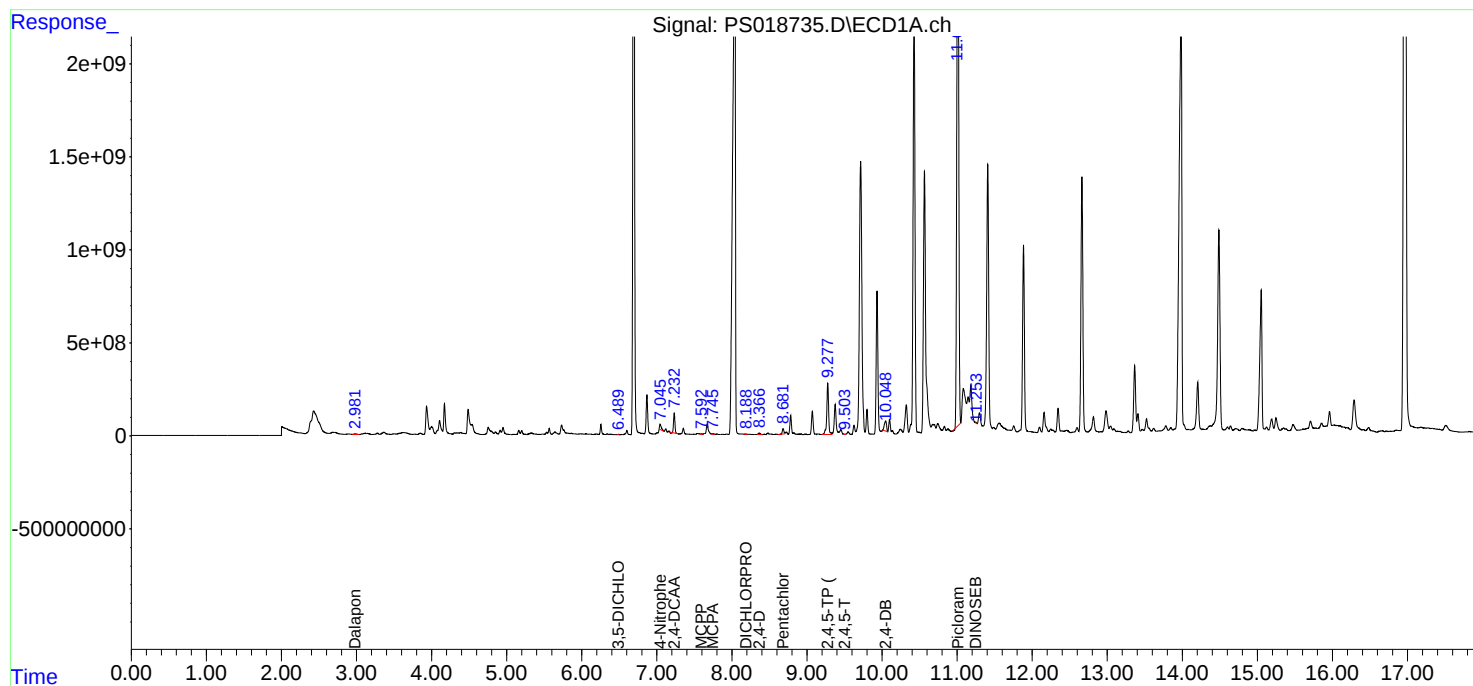
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

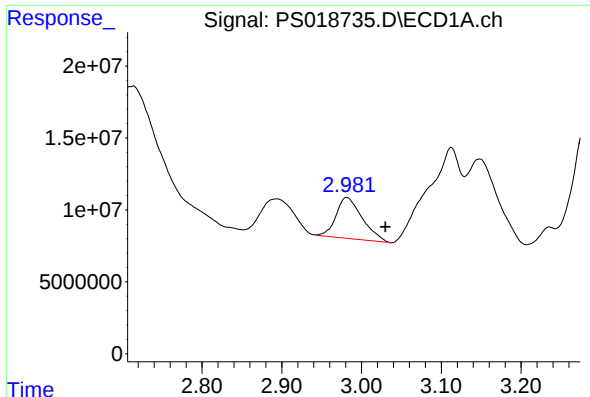
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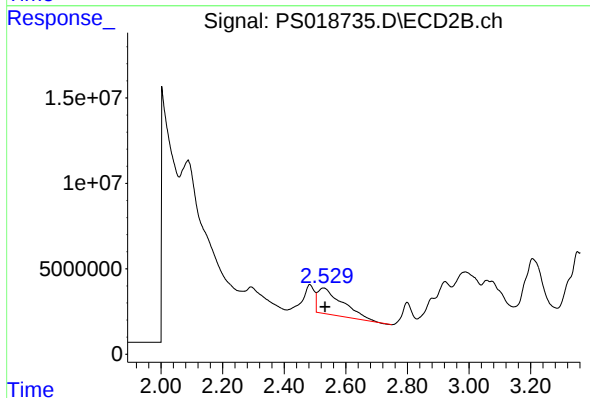




#1 Dalapon

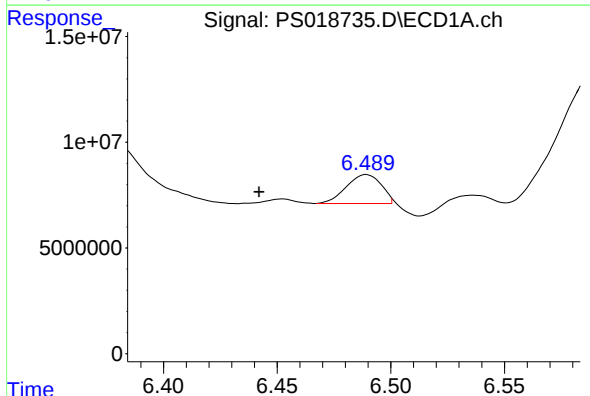
R.T.: 2.982 min
Delta R.T.: -0.048 min
Response: 65119450
Conc: 16.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



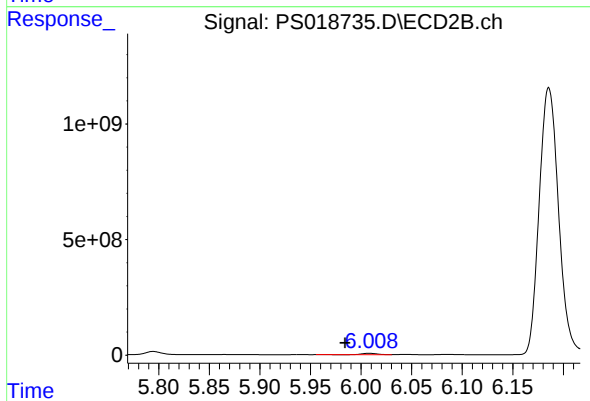
#1 Dalapon

R.T.: 2.528 min
Delta R.T.: -0.005 min
Response: 85806036
Conc: 103.82 ng/ml



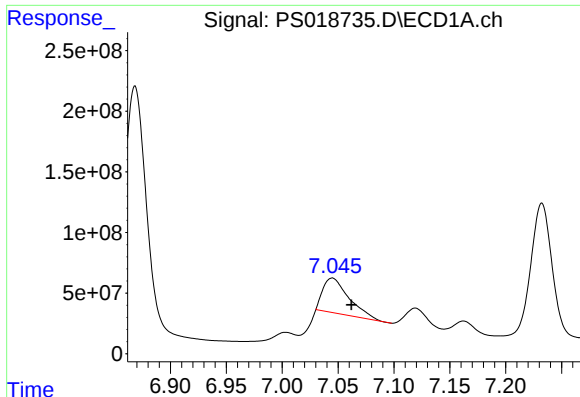
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.489 min
Delta R.T.: 0.047 min
Response: 14508158
Conc: 3.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

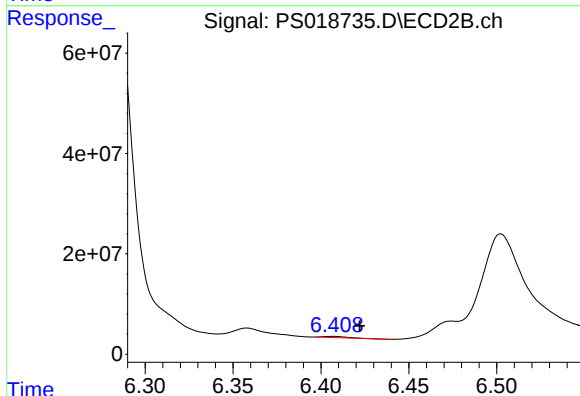
R.T.: 6.008 min
Delta R.T.: 0.024 min
Response: 60476919
Conc: 57.81 ng/ml



#3 4-Nitrophenol

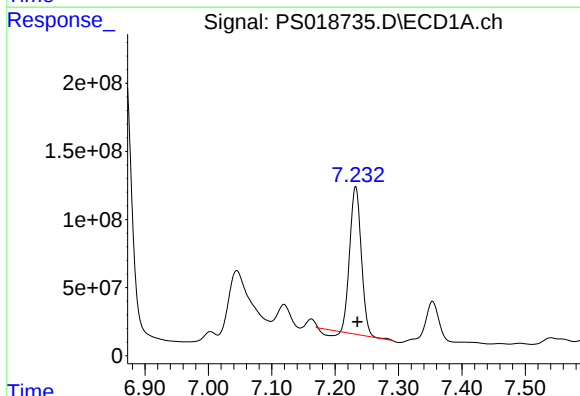
R.T.: 7.045 min
Delta R.T.: -0.017 min
Response: 466841811
Conc: 270.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



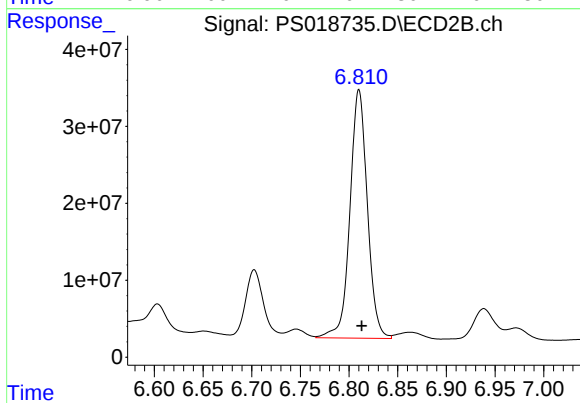
#3 4-Nitrophenol

R.T.: 6.406 min
Delta R.T.: -0.016 min
Response: 2103972
Conc: 5.18 ng/ml



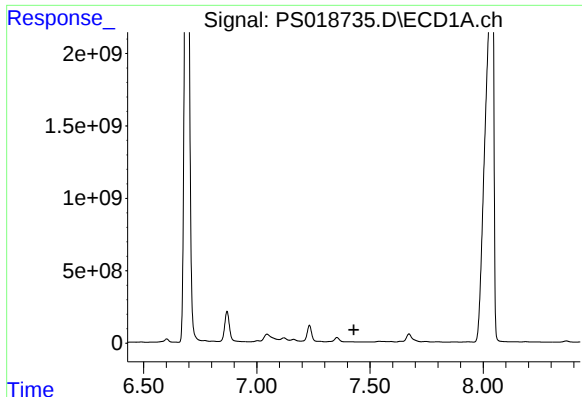
#4 2,4-DCAA

R.T.: 7.232 min
Delta R.T.: -0.003 min
Response: 1335213159
Conc: 469.17 ng/ml



#4 2,4-DCAA

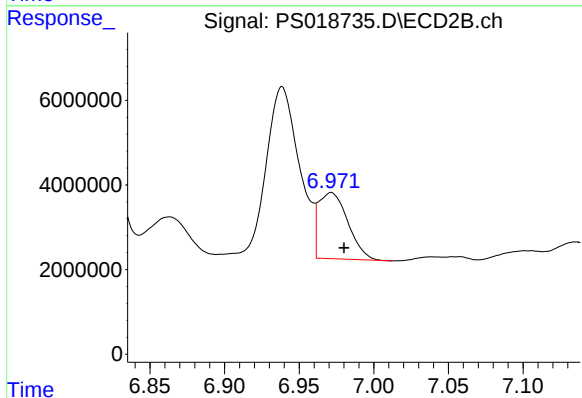
R.T.: 6.810 min
Delta R.T.: -0.003 min
Response: 402565940
Conc: 572.11 ng/ml



#5 DICAMBA

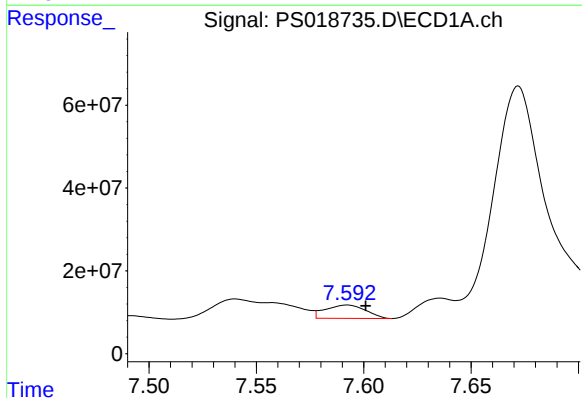
R.T.: 7.460 min
Delta R.T.: 0.031 min
Response: -2781568
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



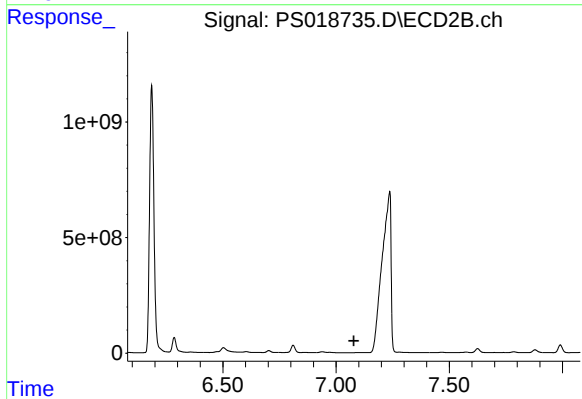
#5 DICAMBA

R.T.: 6.971 min
Delta R.T.: -0.009 min
Response: 21295489
Conc: 7.15 ng/ml



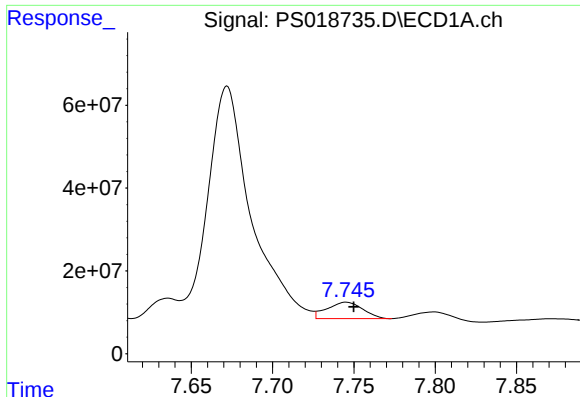
#6 MCP

R.T.: 7.592 min
Delta R.T.: -0.009 min
Response: 41834635
Conc: 4.93 ug/ml



#6 MCP

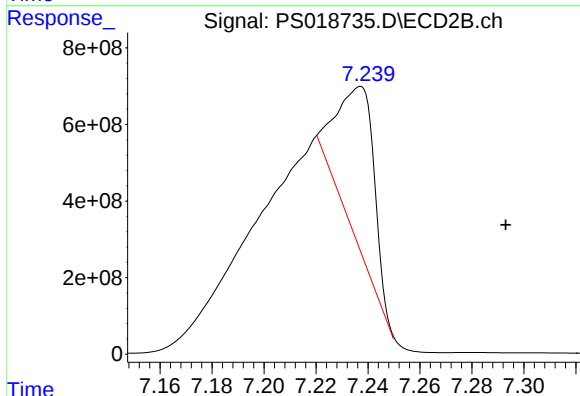
R.T.: 7.135 min
Delta R.T.: 0.056 min
Response: -1760048
Conc: N.D.



#7 MCPA

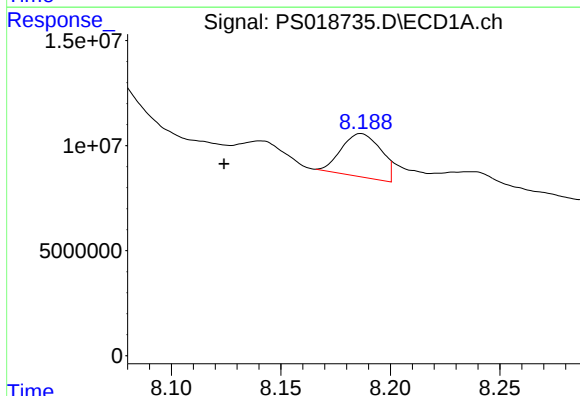
R.T.: 7.745 min
Delta R.T.: -0.005 min
Response: 60684222
Conc: 5.02 ug/ml

Instrument :
ECD_S
ClientSampleId :



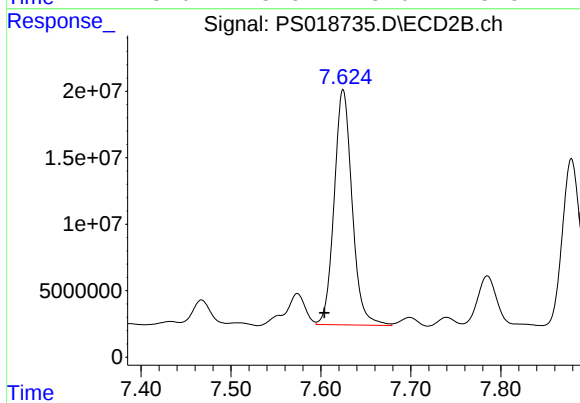
#7 MCPA

R.T.: 7.235 min
Delta R.T.: -0.058 min
Response: 3500681014
Conc: 1002.46 ug/ml



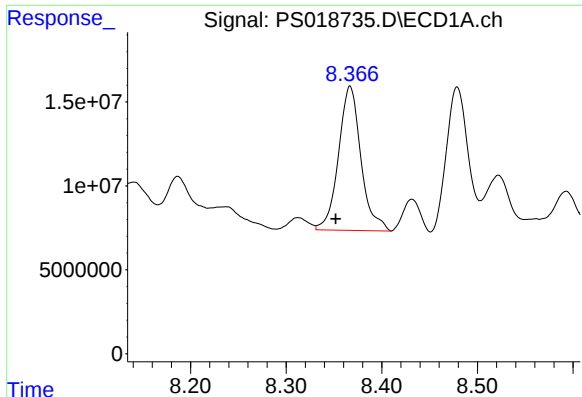
#8 DICHLORPROP

R.T.: 8.187 min
Delta R.T.: 0.063 min
Response: 24800423
Conc: 9.00 ng/ml



#8 DICHLORPROP

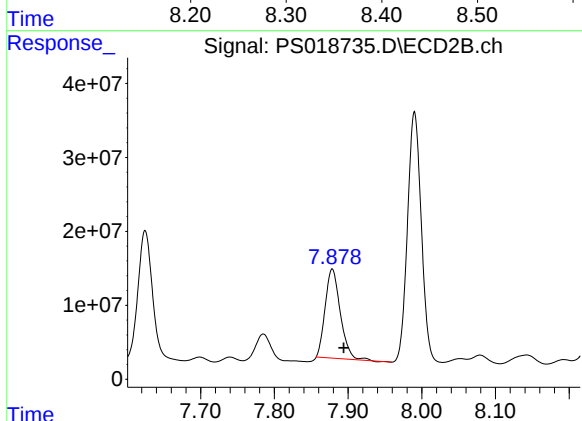
R.T.: 7.625 min
Delta R.T.: 0.021 min
Response: 245512086
Conc: 310.14 ng/ml



#9 2,4-D

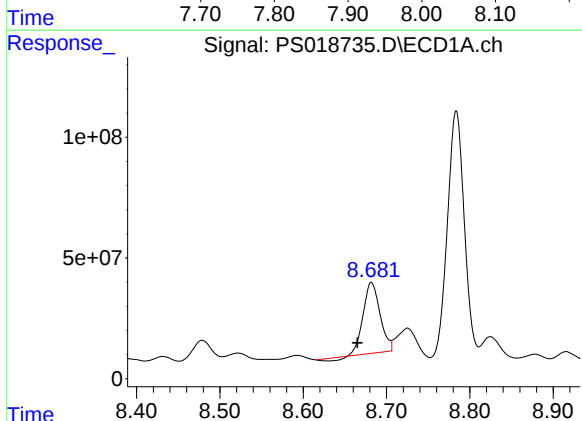
R.T.: 8.367 min
Delta R.T.: 0.015 min
Response: 140235514
Conc: 41.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



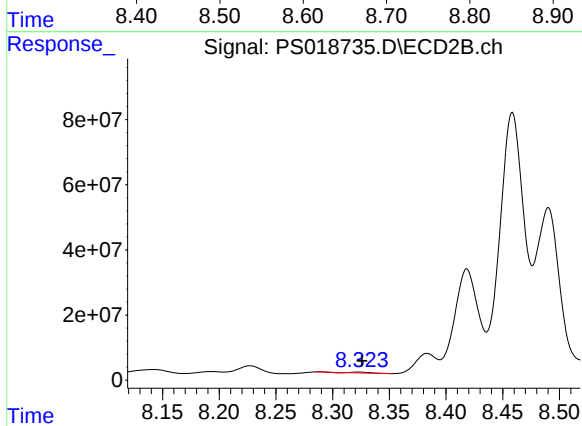
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: -0.015 min
Response: 170850224
Conc: 182.53 ng/ml



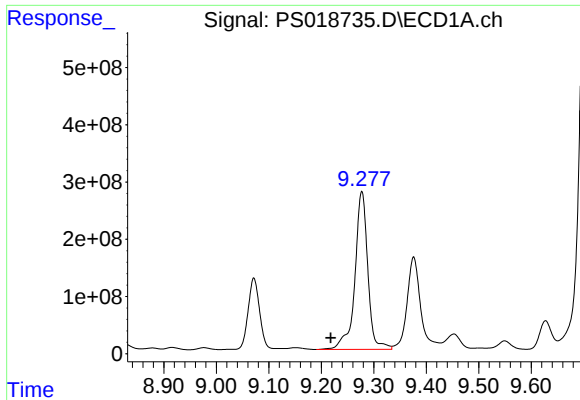
#10 Pentachlorophenol

R.T.: 8.682 min
Delta R.T.: 0.017 min
Response: 401708165
Conc: 11.10 ng/ml



#10 Pentachlorophenol

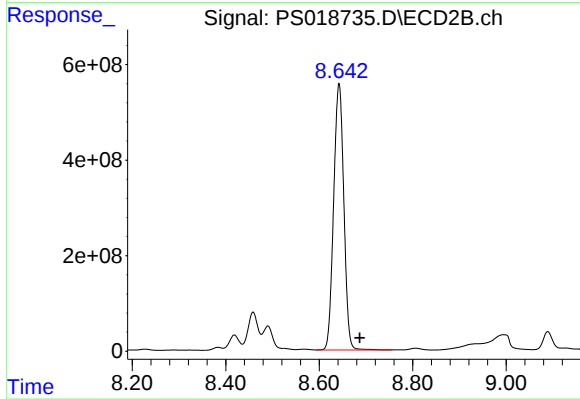
R.T.: 8.323 min
Delta R.T.: -0.003 min
Response: 1919508
Conc: N.D.



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

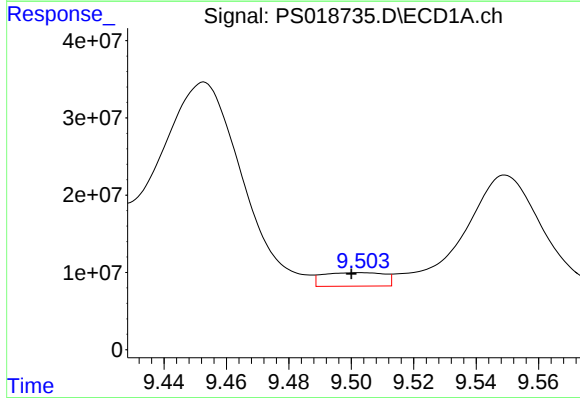
R.T.: 9.277 min
Delta R.T.: 0.059 min
Response: 4729923517
Conc: 311.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



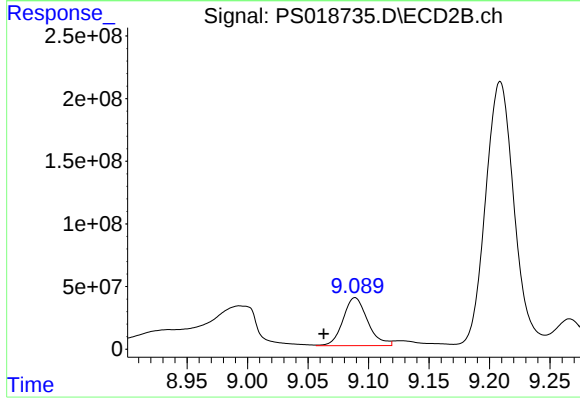
#11 2,4,5-TP (SILVEX)

R.T.: 8.642 min
Delta R.T.: -0.045 min
Response: 8425741923
Conc: 1931.62 ng/ml



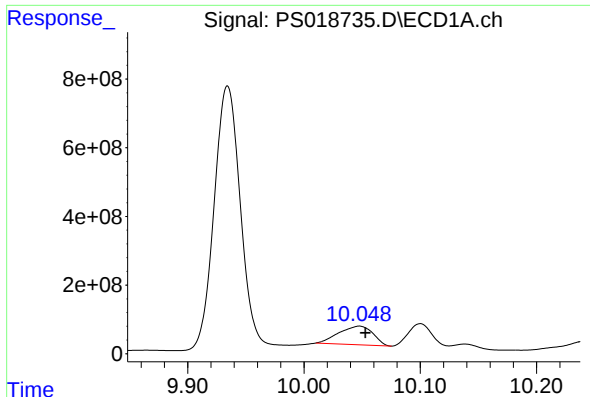
#12 2,4,5-T

R.T.: 9.503 min
Delta R.T.: 0.003 min
Response: 23989949
Conc: 1.61 ng/ml



#12 2,4,5-T

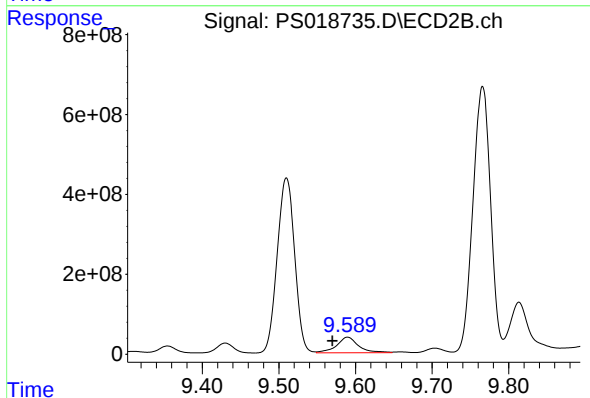
R.T.: 9.089 min
Delta R.T.: 0.026 min
Response: 542103674
Conc: 130.87 ng/ml



#13 2,4-DB

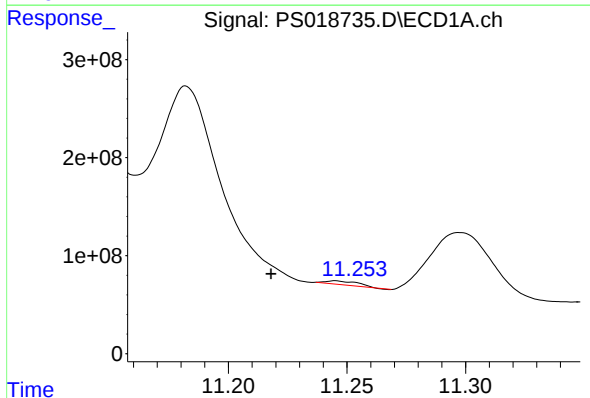
R.T.: 10.047 min
Delta R.T.: -0.006 min
Response: 1101261023
Conc: 402.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



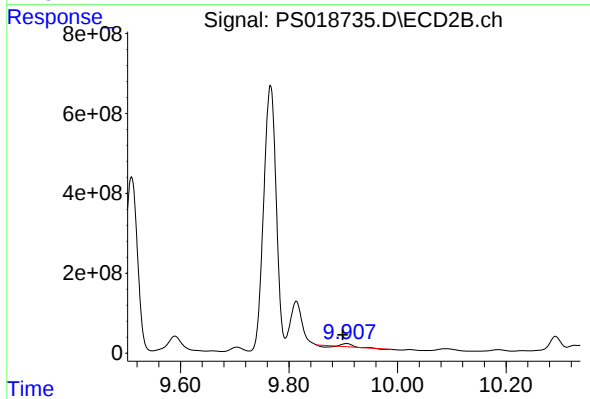
#13 2,4-DB

R.T.: 9.590 min
Delta R.T.: 0.020 min
Response: 772385043
Conc: 1360.44 ng/ml



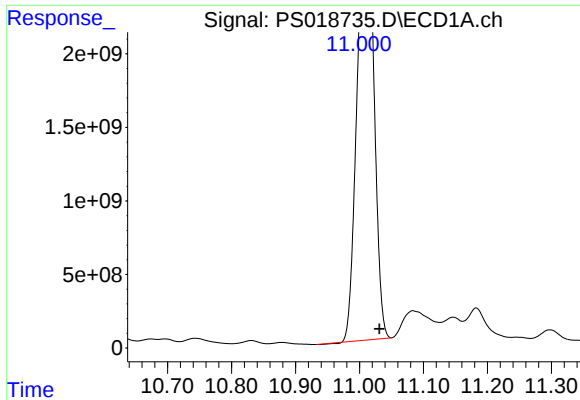
#14 DINOSEB

R.T.: 11.245 min
Delta R.T.: 0.027 min
Response: 36618038
Conc: 3.42 ng/ml



#14 DINOSEB

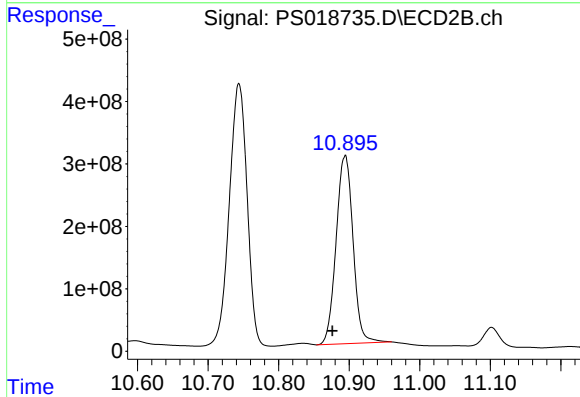
R.T.: 9.906 min
Delta R.T.: 0.007 min
Response: 36455700
Conc: 11.90 ng/ml



#15 Picloram

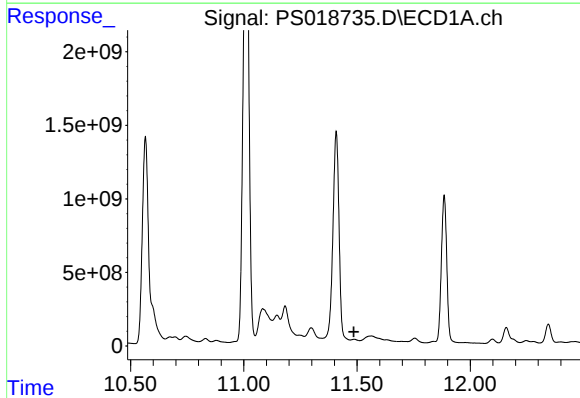
R.T.: 11.013 min
Delta R.T.: -0.018 min
Response: 46431257265
Conc: 2258.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



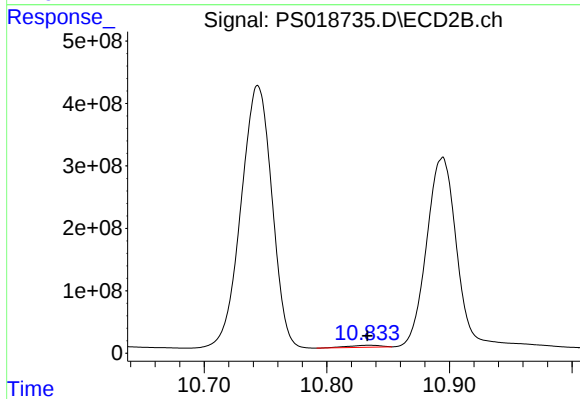
#15 Picloram

R.T.: 10.894 min
Delta R.T.: 0.018 min
Response: 5032877935
Conc: 946.72 ng/ml



#16 DCPA

R.T.: 11.487 min
Delta R.T.: 0.001 min
Response: -389671710
Conc: N.D.



#16 DCPA

R.T.: 10.834 min
Delta R.T.: 0.001 min
Response: 57199411
Conc: 10.88 ng/ml