

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090120\
 Data File : PS012026.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2020 22:26
 Operator : DD\AJ
 Sample : L3508-28MSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TR-08-082820MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 03:54:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 2020
 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	7.217	6.914	196.9E6	129.7E6	180.472	242.486 #
Target Compounds							
1) T	Dalapon	3.035	2.626	468.8E6	335.2E6	376.315	443.529
2) T	3,5-DICHL...	6.431	6.066	570.7E6	311.4E6	393.671	378.518
3) T	4-Nitroph...	7.055	0.000	4334774	0	7.359	N.D. #
5) T	DICAMBA	7.407	7.081	1826.3E6	1010.8E6	445.866	467.851
6) T	MCPD	7.575	7.175	187.3E6	75993380	58.616	42.996 #
7) T	MCPA	7.723	7.389	286.1E6	211.0E6	62.904	77.000
8) T	DICHLORPROP	8.098	7.706	471.9E6	279.9E6	469.689	495.718
9) T	2,4-D	8.329	8.001	589.1E6	388.4E6	521.774	528.738
10) T	Pentachlo...	8.638	8.430	3628.4E6	1919.5E6	252.298	282.501
11) T	2,4,5-TP ...	9.187	8.786	2886.9E6	2968.0E6	496.467	1015.156 #
12) T	2,4,5-T	9.473	9.170	2761.8E6	1494.3E6	466.068	504.830
13) T	2,4-DB	10.025	9.676	298.7E6	201.2E6	375.973	481.040 #
14) T	DINOSEB	11.184	10.009	792.5E6	377.2E6	168.851	177.416
15) T	Picloram	11.009	10.995	2815.3E6	1856.1E6	360.217	409.515
16) T	DCPA	11.450	10.936	2566.0E6	1466.3E6	337.482	398.792

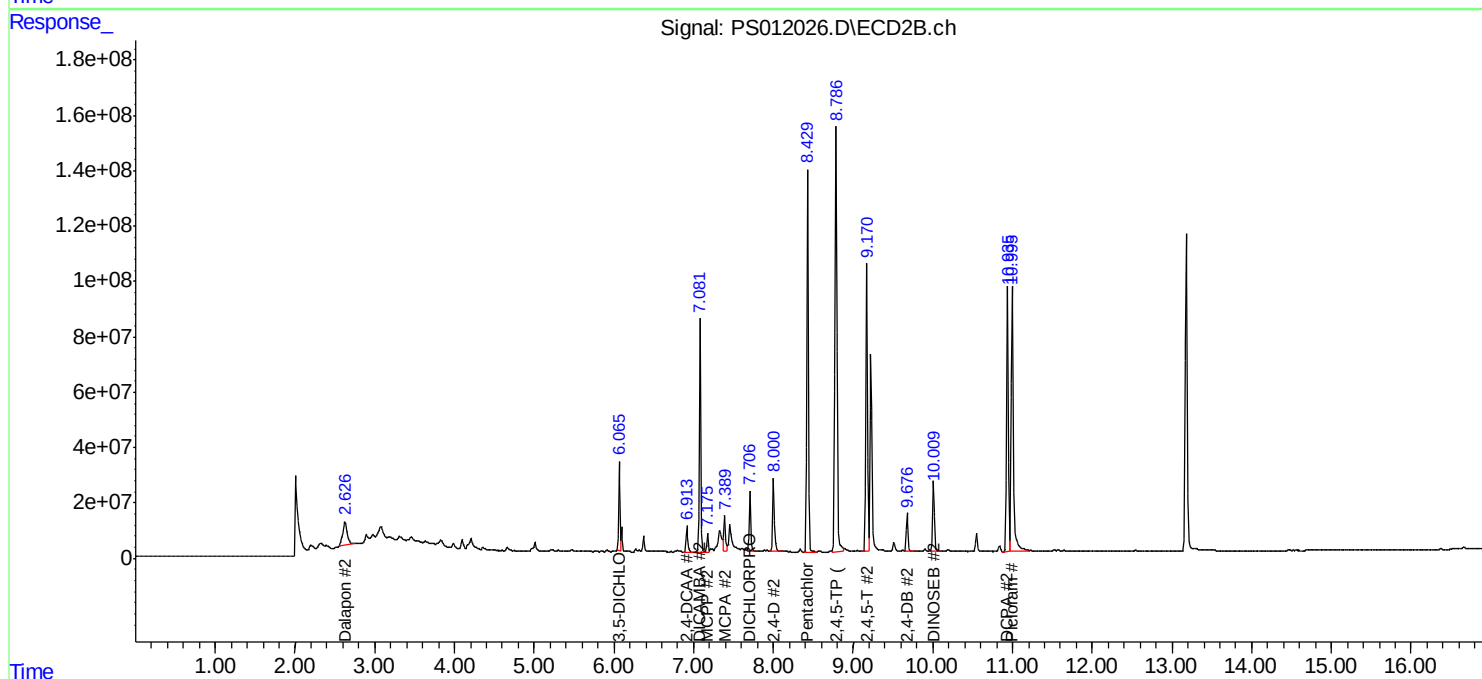
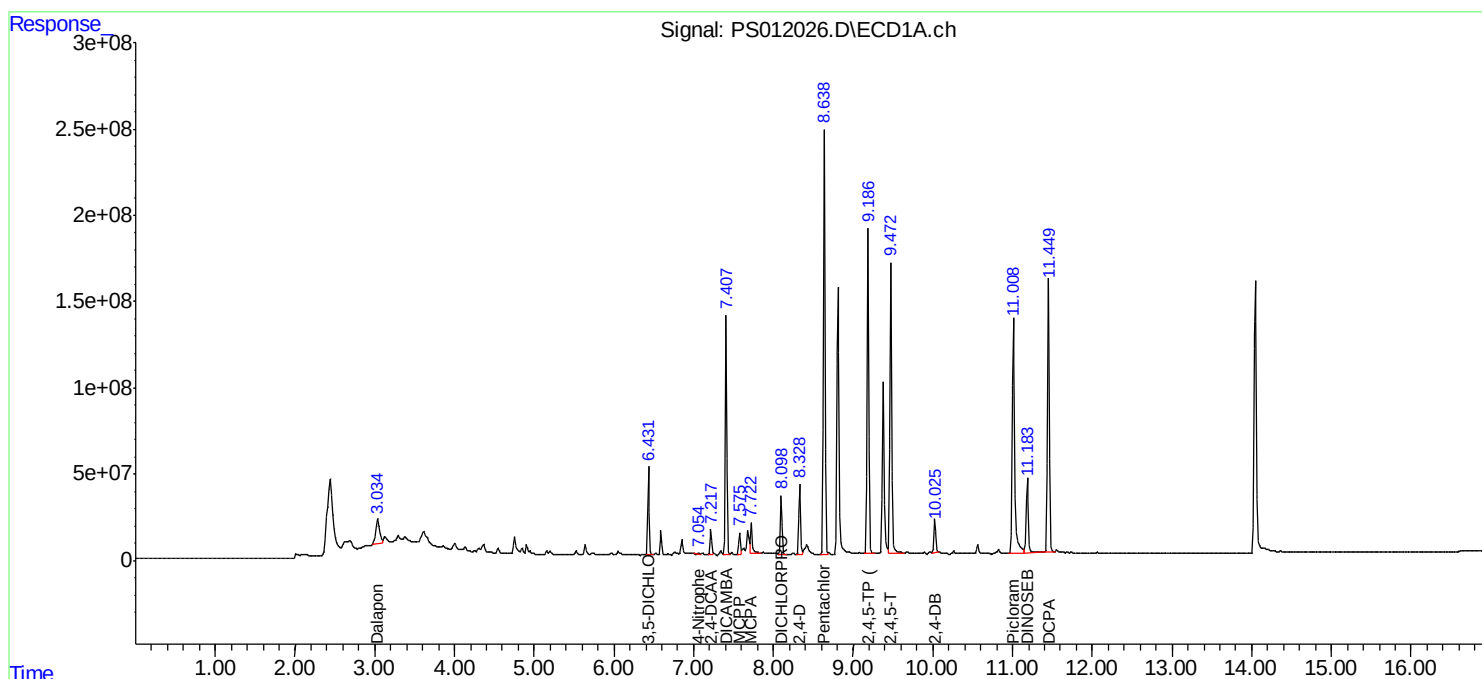
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

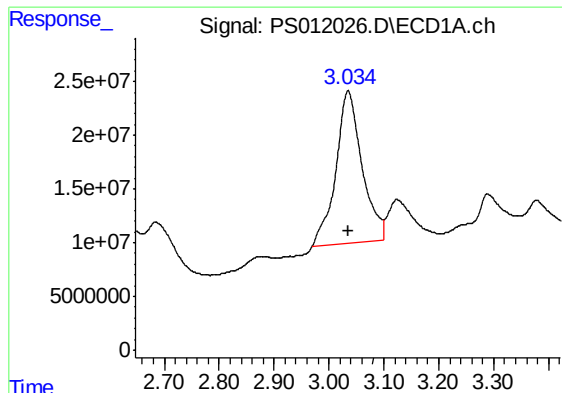
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090120\
Data File : PS012026.D
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Integration File signal 1: autoint1.e
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Quant Time: Sep 02 03:54:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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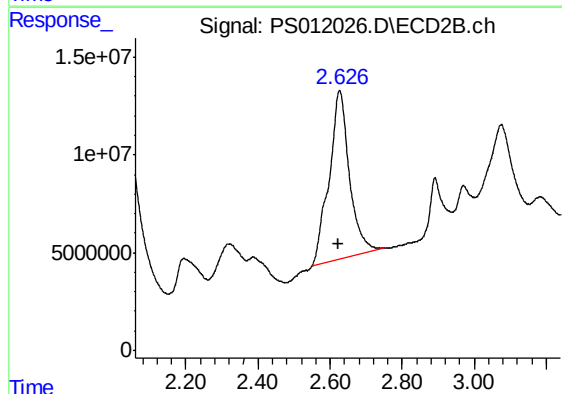




#1 Dalapon

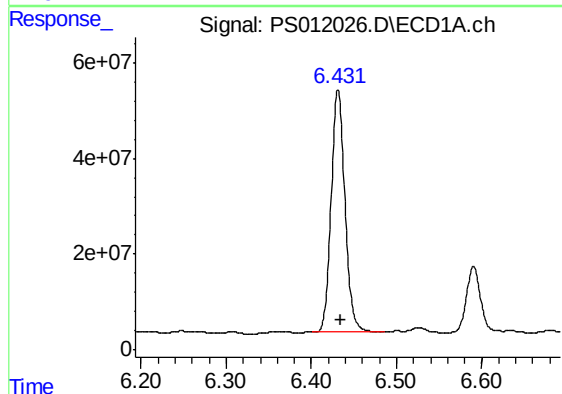
R.T.: 3.035 min
Delta R.T.: 0.000 min
Response: 468758844
Conc: 376.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-08-082820MSD



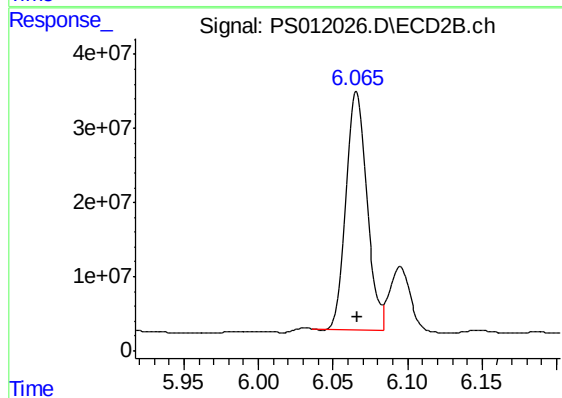
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.005 min
Response: 335240746
Conc: 443.53 ng/ml



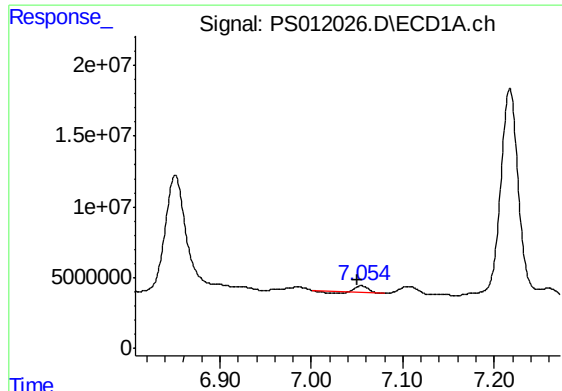
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: -0.003 min
Response: 570719289
Conc: 393.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

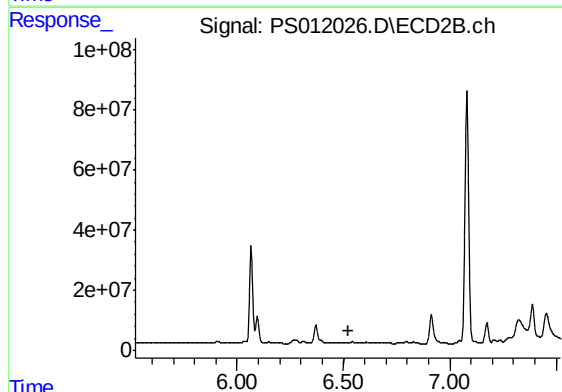
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 311376250
Conc: 378.52 ng/ml



#3 4-Nitrophenol

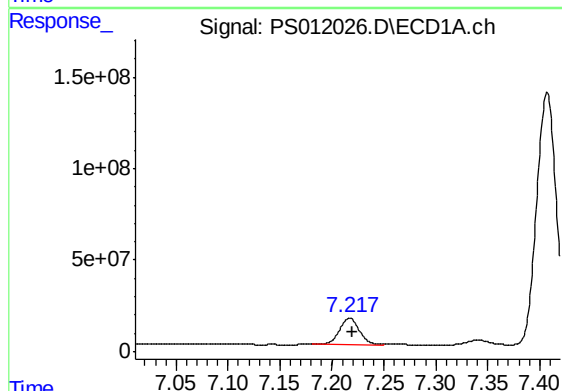
R.T.: 7.055 min
Delta R.T.: 0.004 min
Response: 4334774
Conc: 7.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-08-082820MSD



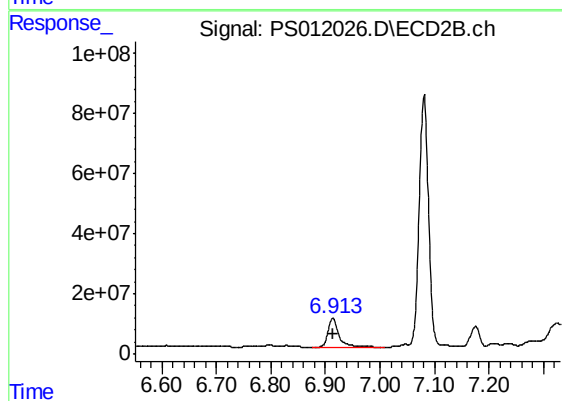
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



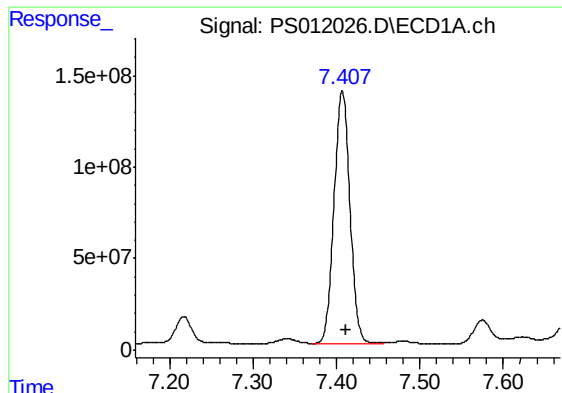
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.003 min
Response: 196853439
Conc: 180.47 ng/ml



#4 2,4-DCAA

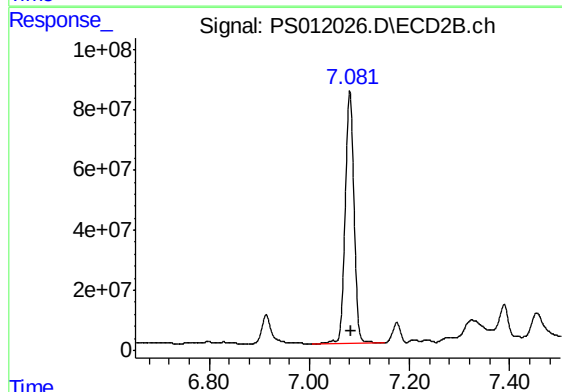
R.T.: 6.914 min
Delta R.T.: -0.002 min
Response: 129678331
Conc: 242.49 ng/ml



#5 DICAMBA

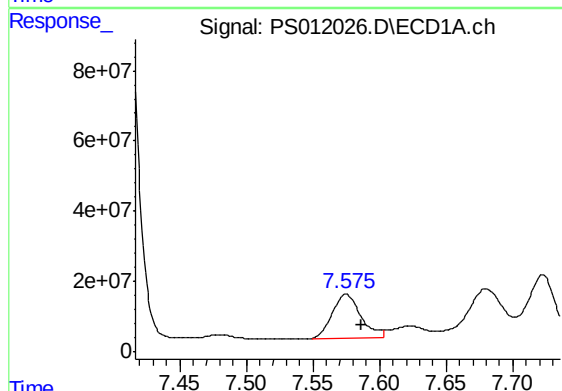
R.T.: 7.407 min
Delta R.T.: -0.004 min
Response: 1826260344
Conc: 445.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-08-082820MSD



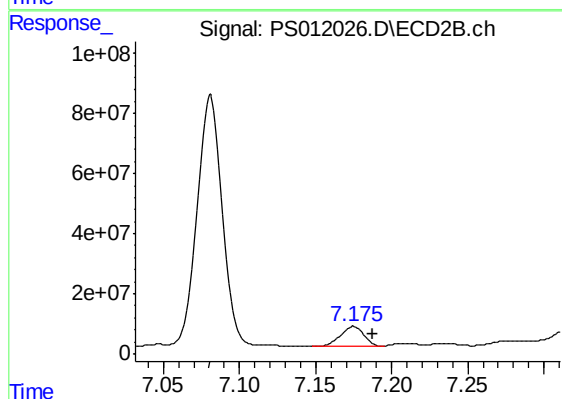
#5 DICAMBA

R.T.: 7.081 min
Delta R.T.: -0.003 min
Response: 1010794811
Conc: 467.85 ng/ml



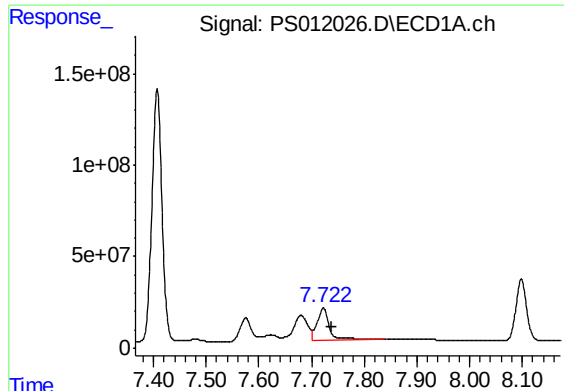
#6 MCPP

R.T.: 7.575 min
Delta R.T.: -0.011 min
Response: 187282446
Conc: 58.62 ug/ml



#6 MCPP

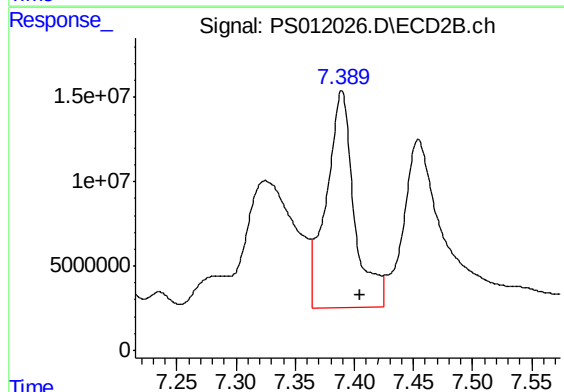
R.T.: 7.175 min
Delta R.T.: -0.013 min
Response: 75993380
Conc: 43.00 ug/ml



#7 MCPA

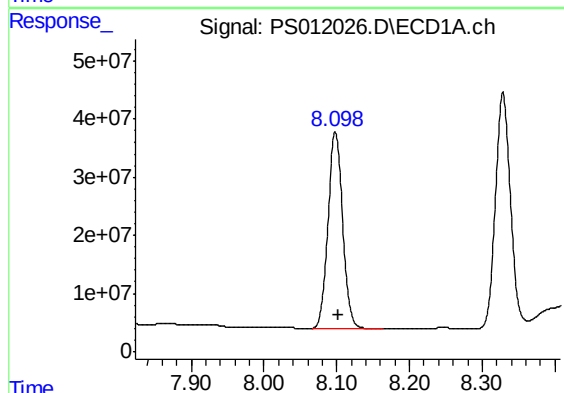
R.T.: 7.723 min
Delta R.T.: -0.016 min
Response: 286120010
Conc: 62.90 ug/ml

Instrument :
ECD_S
ClientSampleId :
TR-08-082820MSD



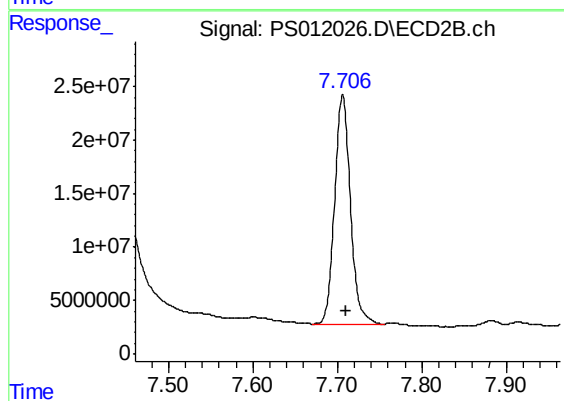
#7 MCPA

R.T.: 7.389 min
Delta R.T.: -0.016 min
Response: 210992290
Conc: 77.00 ug/ml



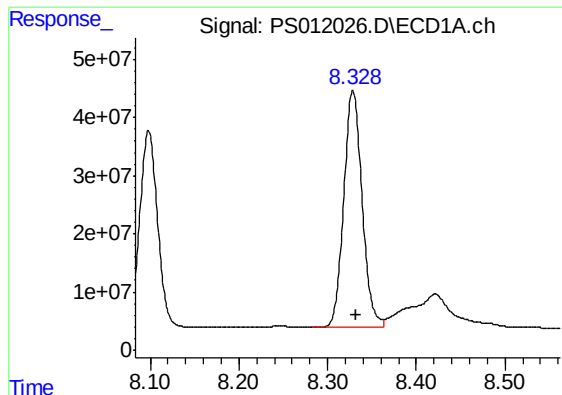
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: -0.004 min
Response: 471885468
Conc: 469.69 ng/ml



#8 DICHLORPROP

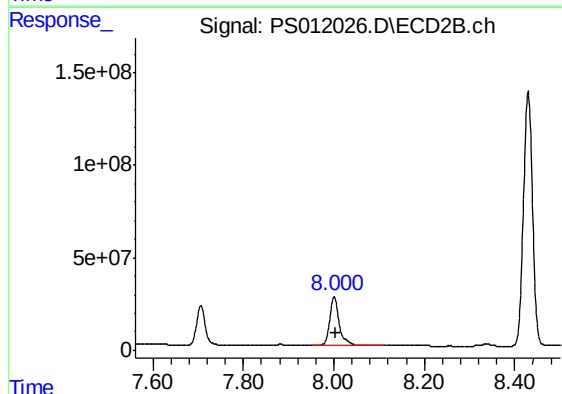
R.T.: 7.706 min
Delta R.T.: -0.003 min
Response: 279900016
Conc: 495.72 ng/ml



#9 2,4-D

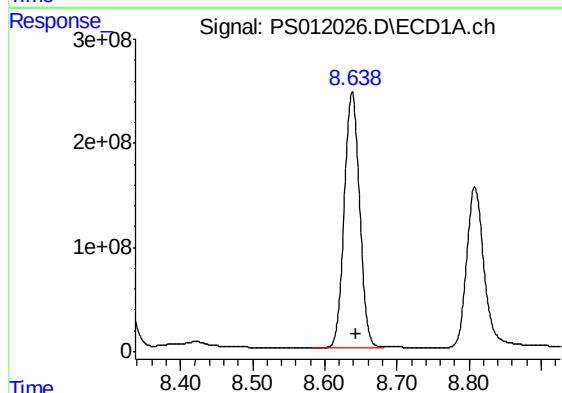
R.T.: 8.329 min
Delta R.T.: -0.003 min
Response: 589130962
Conc: 521.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-08-082820MSD



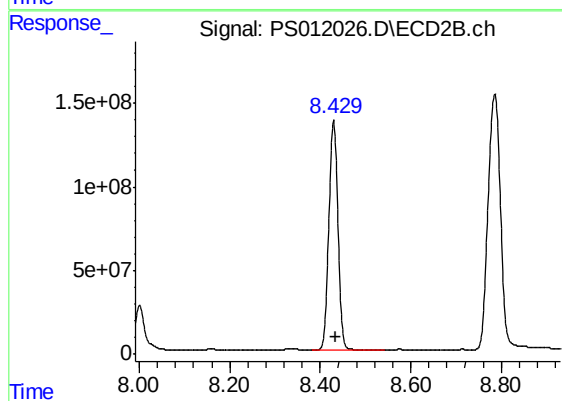
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.002 min
Response: 388444644
Conc: 528.74 ng/ml



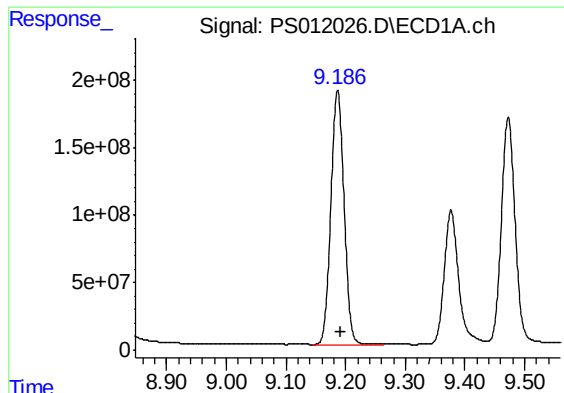
#10 Pentachlorophenol

R.T.: 8.638 min
Delta R.T.: -0.005 min
Response: 3628436297
Conc: 252.30 ng/ml



#10 Pentachlorophenol

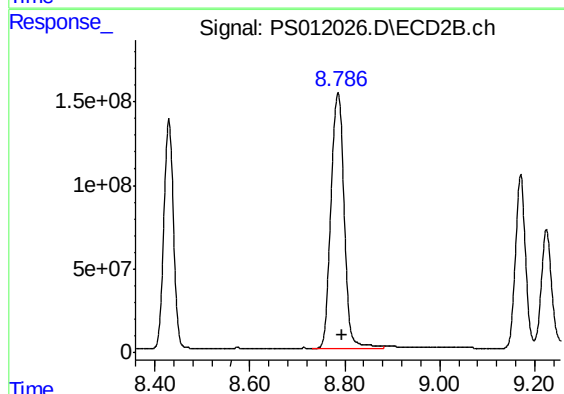
R.T.: 8.430 min
Delta R.T.: -0.005 min
Response: 1919527456
Conc: 282.50 ng/ml



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

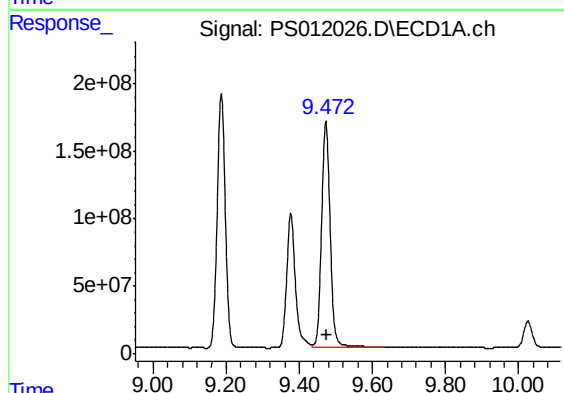
R.T.: 9.187 min
Delta R.T.: -0.005 min
Response: 2886853981
Conc: 496.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-08-082820MSD



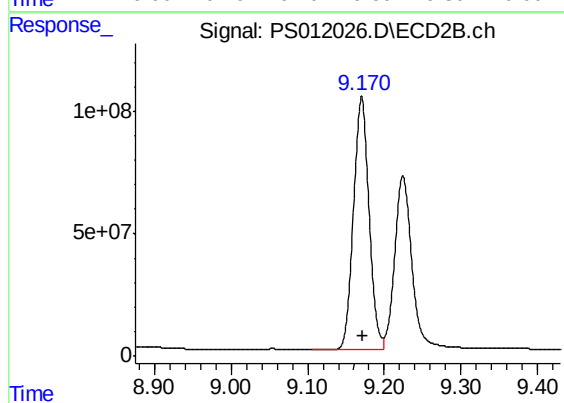
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.008 min
Response: 2967957165
Conc: 1015.16 ng/ml



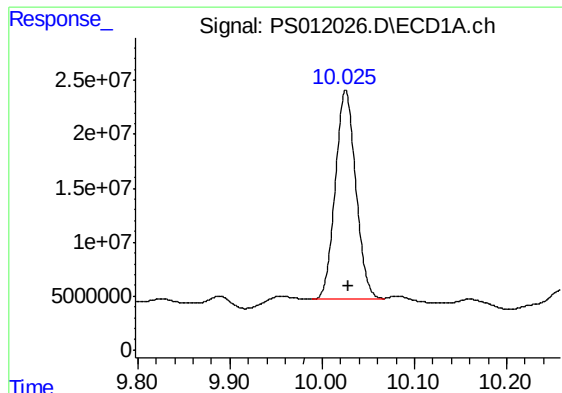
#12 2,4,5-T

R.T.: 9.473 min
Delta R.T.: -0.003 min
Response: 2761841259
Conc: 466.07 ng/ml



#12 2,4,5-T

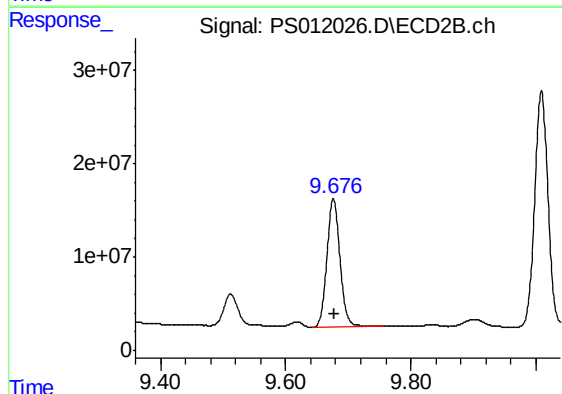
R.T.: 9.170 min
Delta R.T.: -0.002 min
Response: 1494337920
Conc: 504.83 ng/ml



#13 2,4-DB

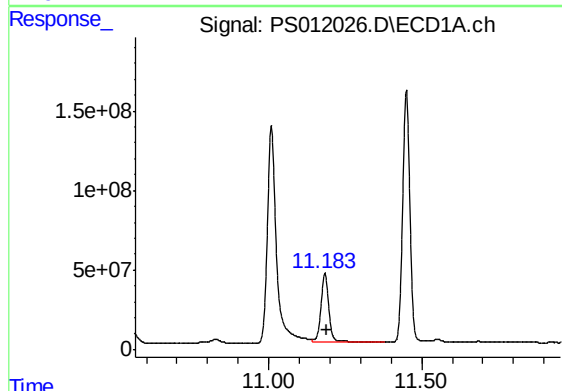
R.T.: 10.025 min
Delta R.T.: -0.003 min
Response: 298739857
Conc: 375.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-08-082820MSD



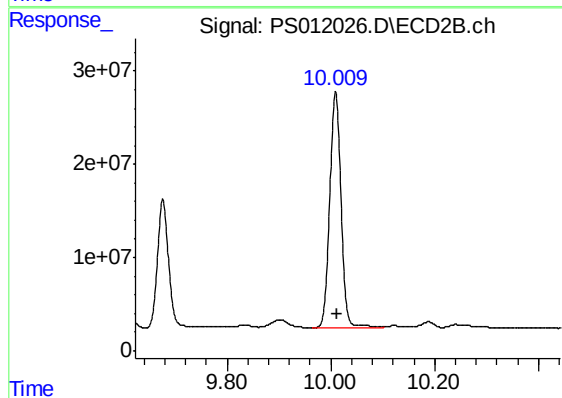
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: -0.002 min
Response: 201181330
Conc: 481.04 ng/ml



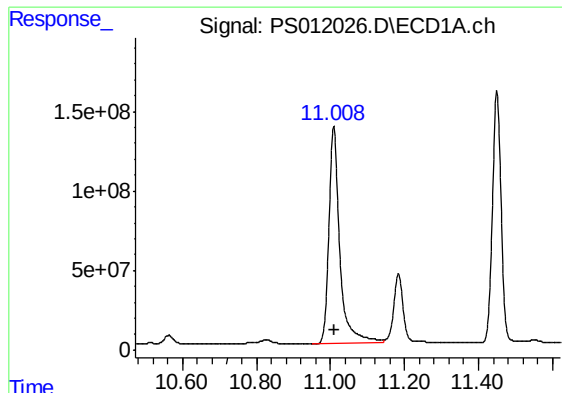
#14 DINOSEB

R.T.: 11.184 min
Delta R.T.: -0.005 min
Response: 792529880
Conc: 168.85 ng/ml



#14 DINOSEB

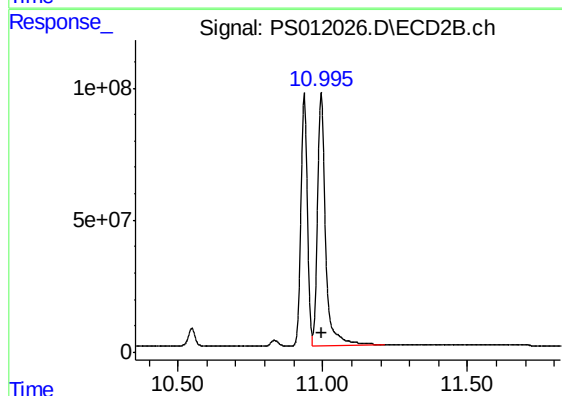
R.T.: 10.009 min
Delta R.T.: -0.003 min
Response: 377173914
Conc: 177.42 ng/ml



#15 Picloram

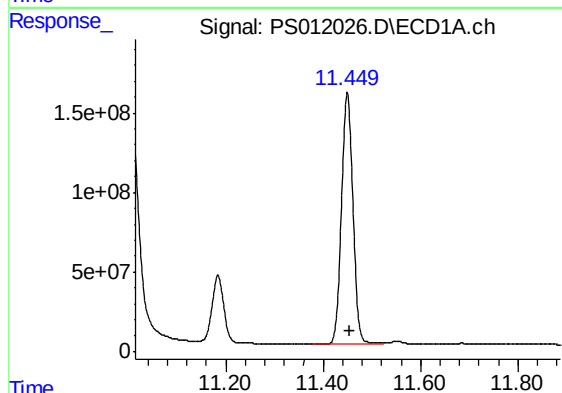
R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 2815322446
Conc: 360.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-08-082820MSD



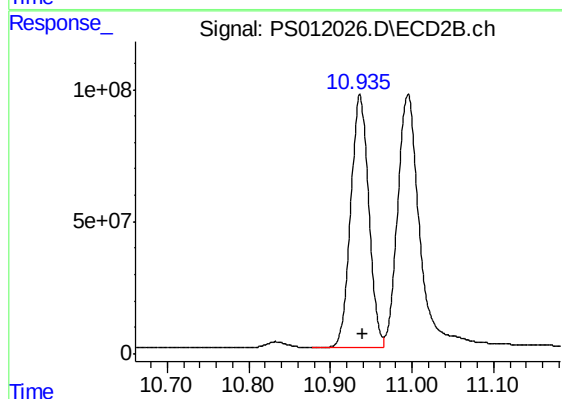
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 1856105391
Conc: 409.51 ng/ml



#16 DCPA

R.T.: 11.450 min
Delta R.T.: -0.004 min
Response: 2566023480
Conc: 337.48 ng/ml



#16 DCPA

R.T.: 10.936 min
Delta R.T.: -0.004 min
Response: 1466326335
Conc: 398.79 ng/ml