

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041421\
 Data File : PS014643.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2021 09:14
 Operator : DD\AJ
 Sample : PB135667BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB135667BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 12:44:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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	7.157	6.883	751.0E6	230.2E6	493.682	494.483
Target Compounds							
1) T	Dalapon	3.007	2.603	727.2E6	260.7E6	403.272	400.521
2) T	3,5-DICHL...	6.383	6.046	948.3E6	334.8E6	457.676	456.501
3) T	4-Nitroph...	6.992	6.500	360.1E6	130.4E6	443.109	461.909
5) T	DICAMBA	7.346	7.050	2734.5E6	950.2E6	469.972	469.804
6) T	MCPD	7.511	7.143	196.8E6	76367172	45.205	45.347
7) T	MCPA	7.658	7.357	280.8E6	110.2E6	45.118	45.366
8) T	DICHLORPROP	8.031	7.675	654.1E6	235.8E6	467.471	467.145
9) T	2,4-D	8.260	7.971	734.8E6	275.8E6	462.116	495.932
10) T	Pentachlo...	8.566	8.394	10217.0E6	3346.7E6	486.137	497.838
11) T	2,4,5-TP ...	9.111	8.755	3910.2E6	1311.4E6	477.645	480.060
12) T	2,4,5-T	9.395	9.135	3917.9E6	1273.7E6	476.277	486.988
13) T	2,4-DB	9.943	9.641	711.1E6	164.8E6	467.295	475.164
14) T	DINOSB	11.096	9.971	2892.4E6	891.9E6	448.873	463.141
15) T	Picloram	10.920	10.953	5191.3E6	1766.0E6	463.996	470.948
16) T	DCPA	11.362	10.897	5900.3E6	2006.3E6	478.838	494.085

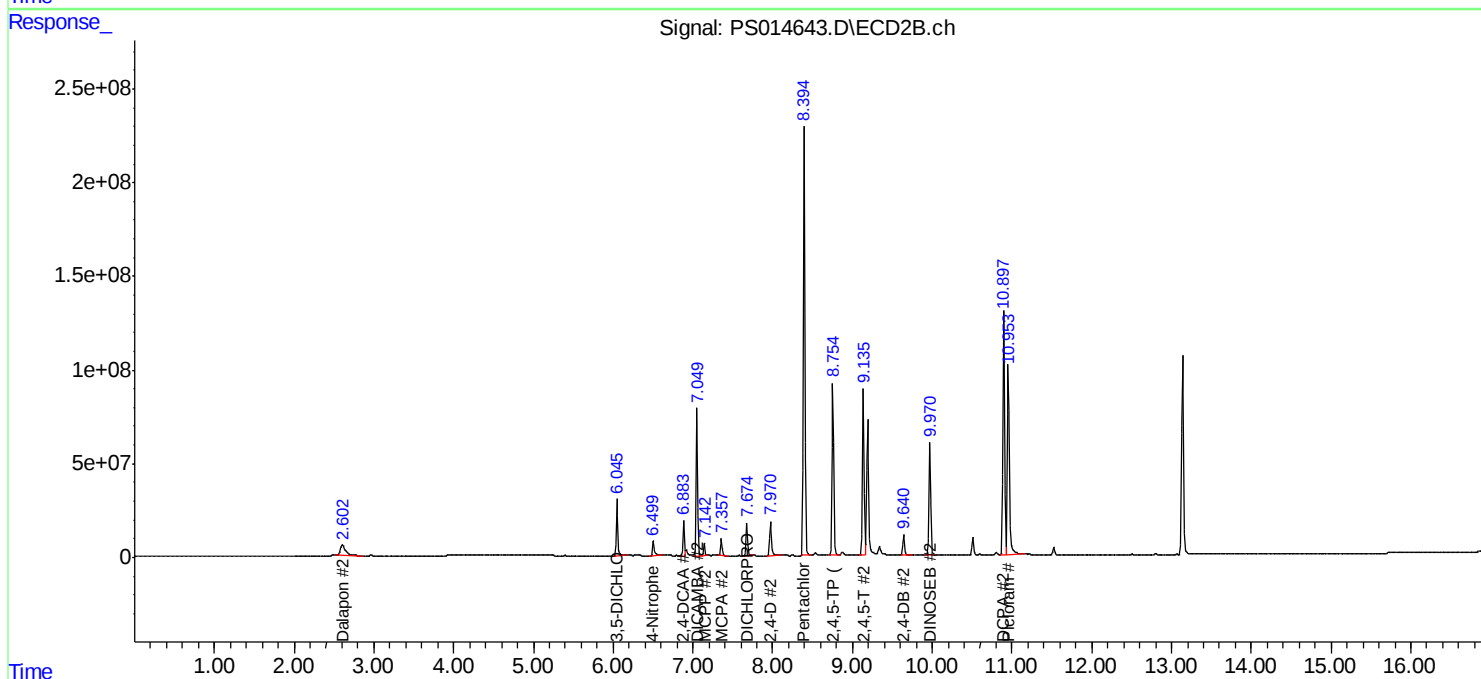
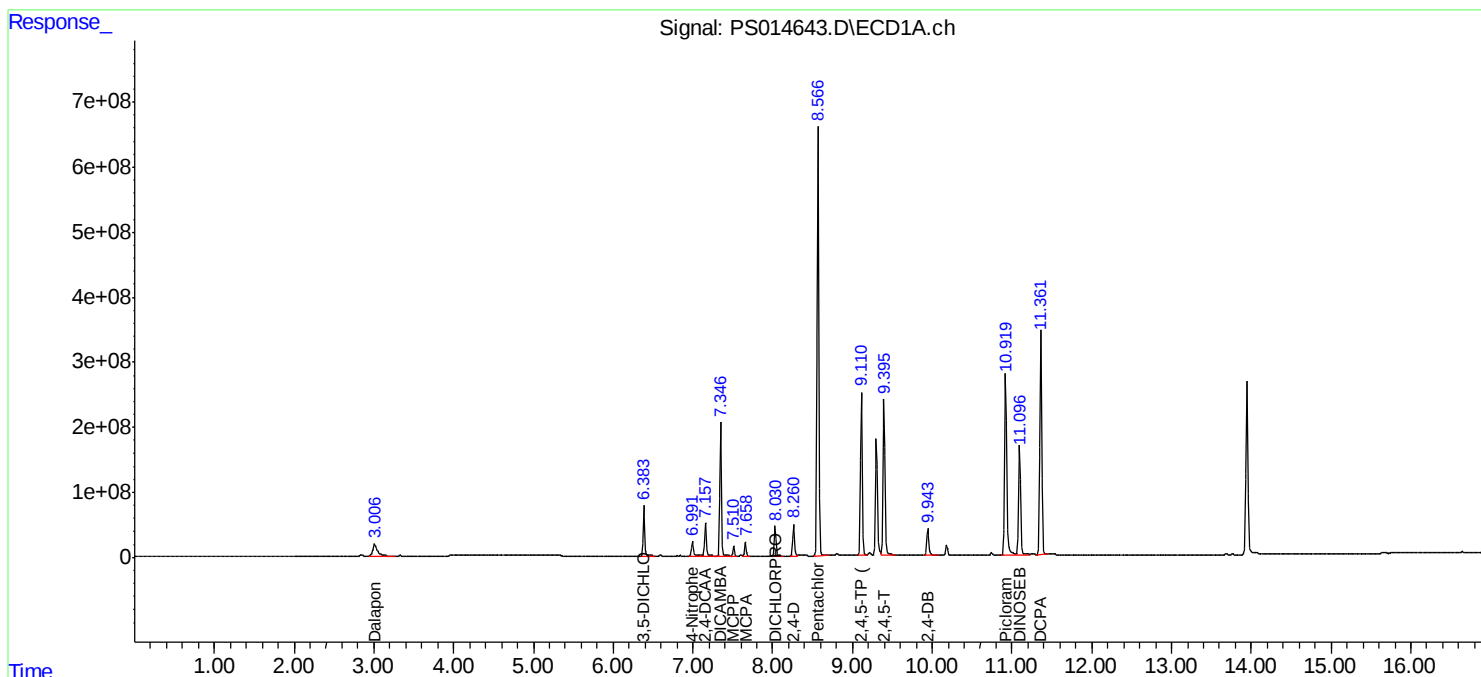
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

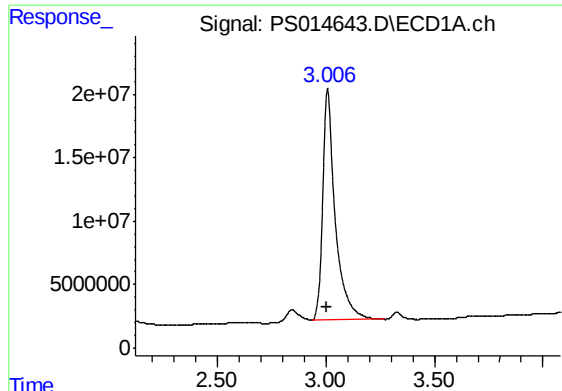
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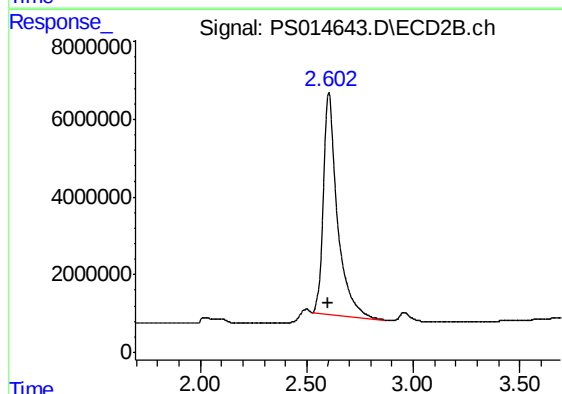




#1 Dalapon

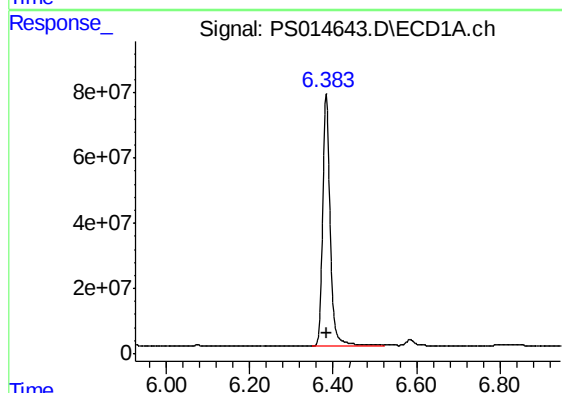
R.T.: 3.007 min
Delta R.T.: 0.000 min
Response: 727168633
Conc: 403.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135667BS



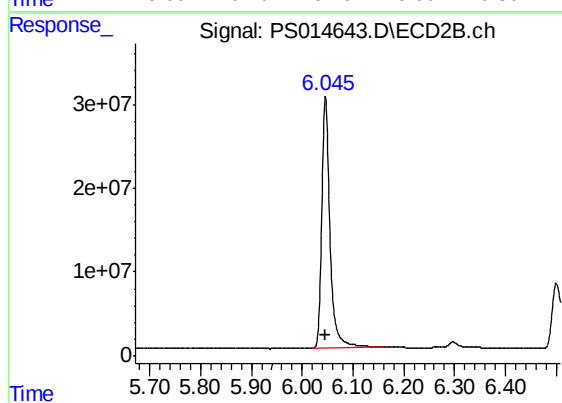
#1 Dalapon

R.T.: 2.603 min
Delta R.T.: 0.000 min
Response: 260668781
Conc: 400.52 ng/ml



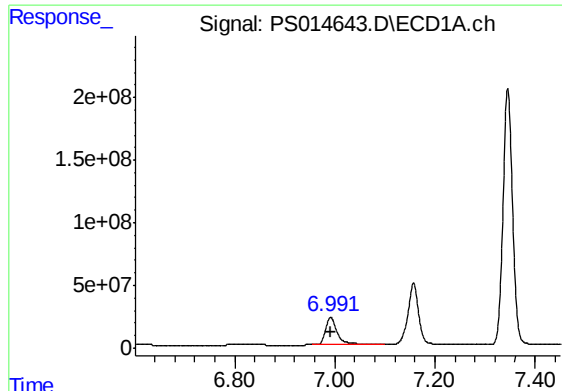
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 948305080
Conc: 457.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

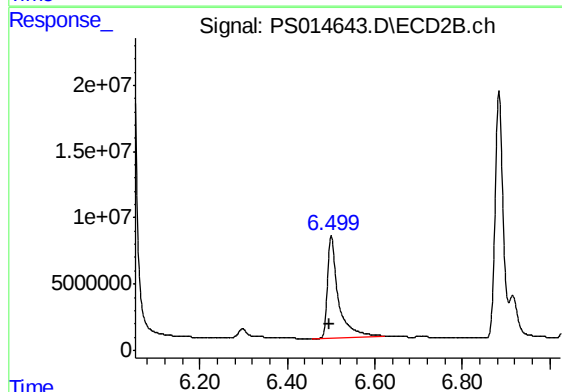
R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 334750733
Conc: 456.50 ng/ml



#3 4-Nitrophenol

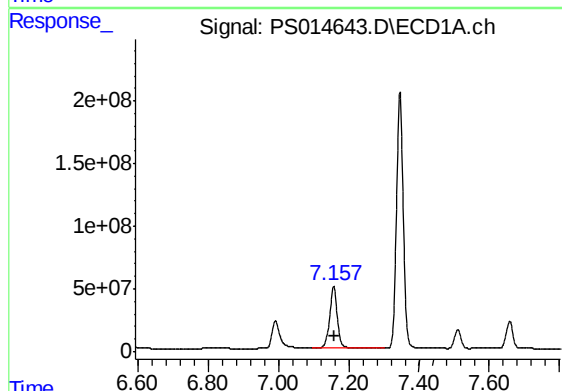
R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 360080098
Conc: 443.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135667BS



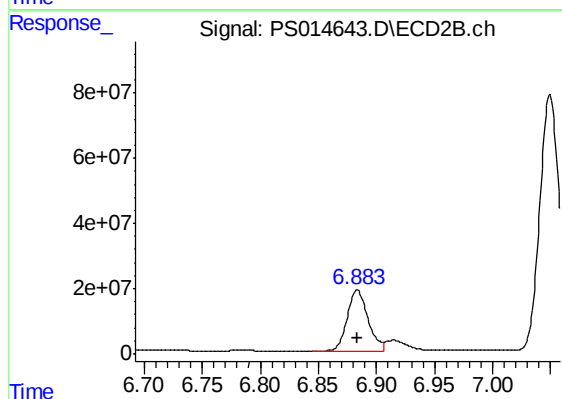
#3 4-Nitrophenol

R.T.: 6.500 min
Delta R.T.: 0.003 min
Response: 130412263
Conc: 461.91 ng/ml



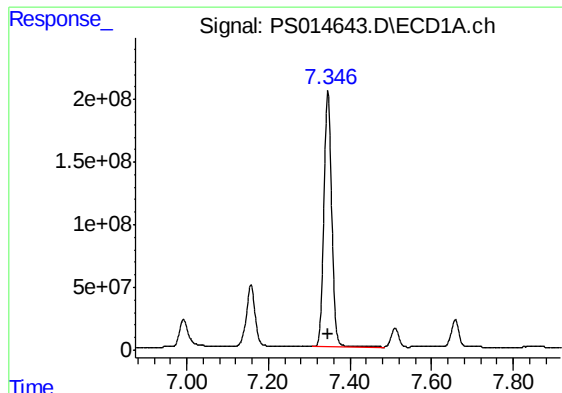
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 750986677
Conc: 493.68 ng/ml



#4 2,4-DCAA

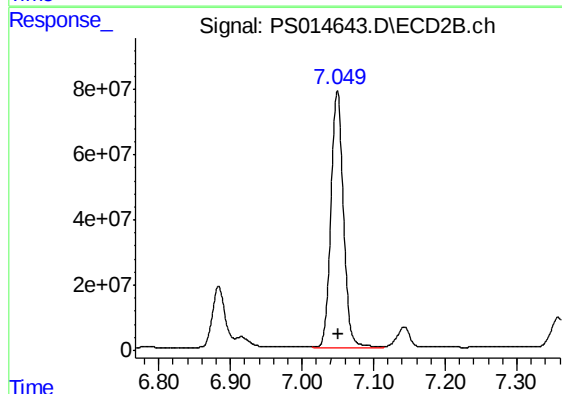
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 230159372
Conc: 494.48 ng/ml



#5 DICAMBA

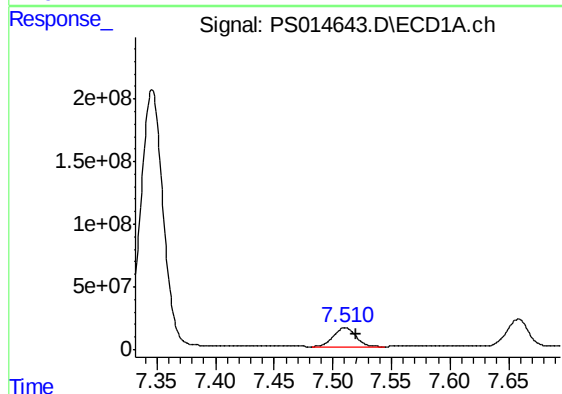
R.T.: 7.346 min
Delta R.T.: -0.001 min
Response: 2734463082
Conc: 469.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135667BS



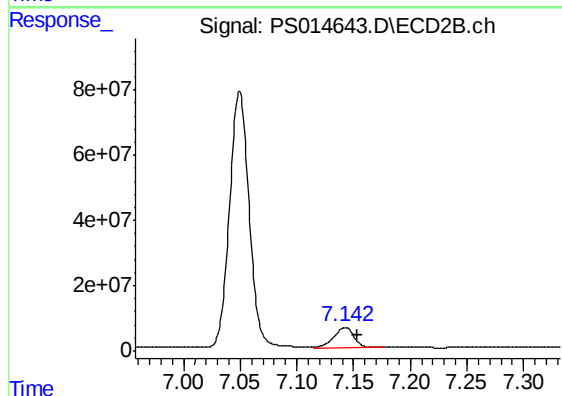
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 950190738
Conc: 469.80 ng/ml



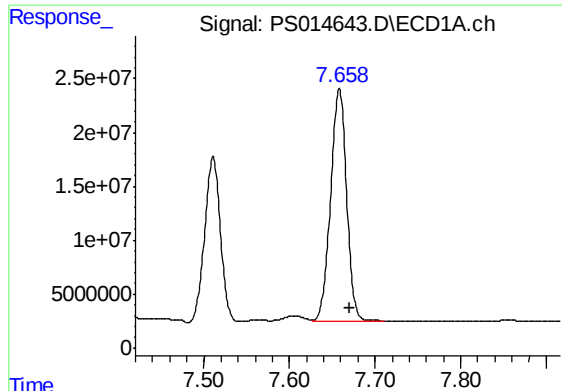
#6 MCPP

R.T.: 7.511 min
Delta R.T.: -0.009 min
Response: 196833760
Conc: 45.21 ug/ml



#6 MCPP

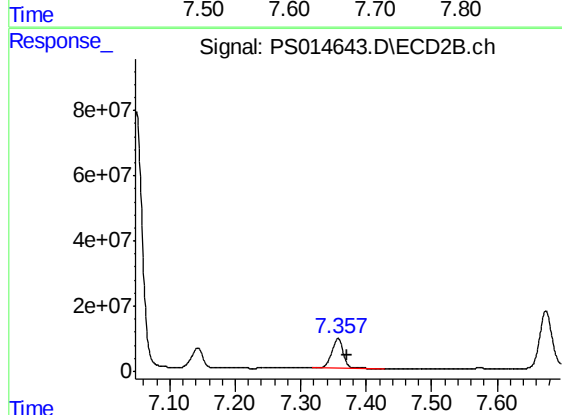
R.T.: 7.143 min
Delta R.T.: -0.011 min
Response: 76367172
Conc: 45.35 ug/ml



#7 MCPA

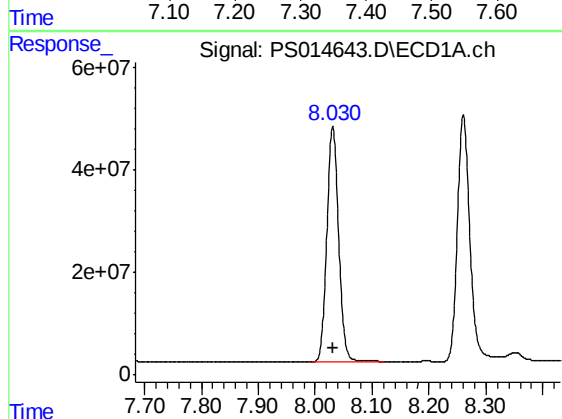
R.T.: 7.658 min
Delta R.T.: -0.012 min
Response: 280765984
Conc: 45.12 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB135667BS



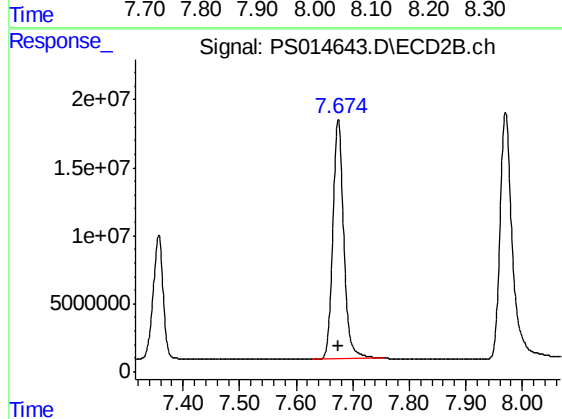
#7 MCPA

R.T.: 7.357 min
Delta R.T.: -0.013 min
Response: 110172743
Conc: 45.37 ug/ml



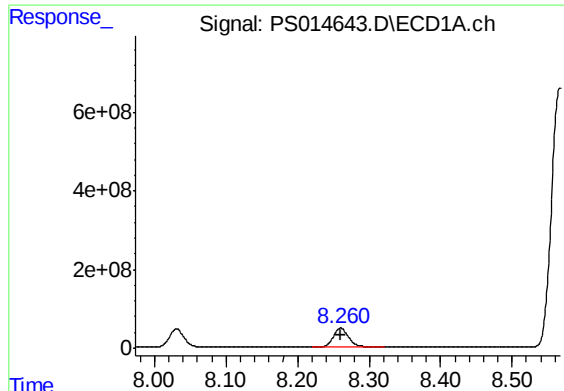
#8 DICHLORPROP

R.T.: 8.031 min
Delta R.T.: -0.002 min
Response: 654146853
Conc: 467.47 ng/ml



#8 DICHLORPROP

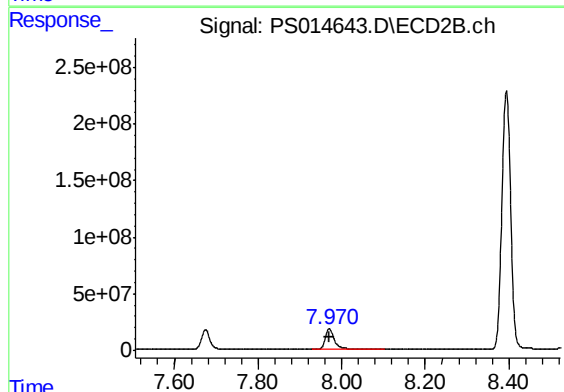
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 235824334
Conc: 467.14 ng/ml



#9 2,4-D

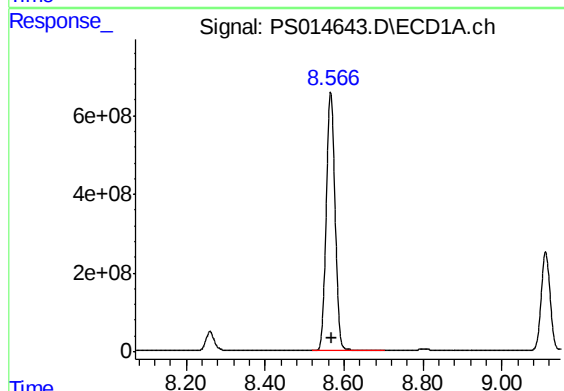
R.T.: 8.260 min
Delta R.T.: 0.000 min
Response: 734758720
Conc: 462.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135667BS



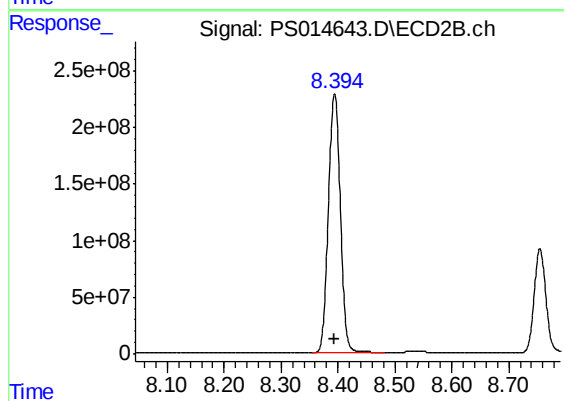
#9 2,4-D

R.T.: 7.971 min
Delta R.T.: 0.000 min
Response: 275784811
Conc: 495.93 ng/ml



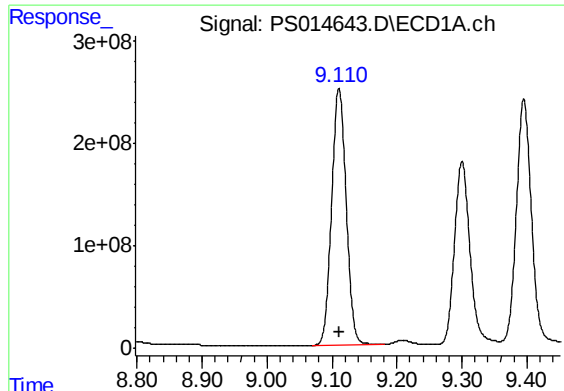
#10 Pentachlorophenol

R.T.: 8.566 min
Delta R.T.: -0.002 min
Response: 10217010277
Conc: 486.14 ng/ml



#10 Pentachlorophenol

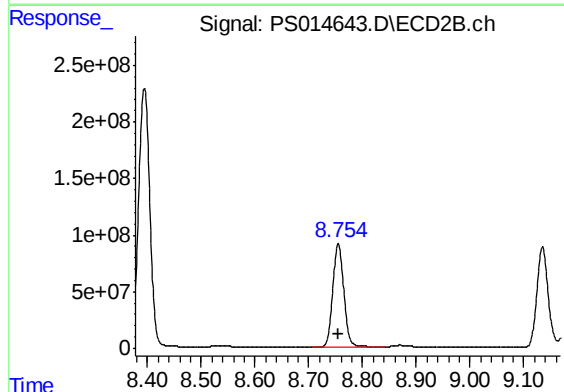
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 3346736471
Conc: 497.84 ng/ml



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

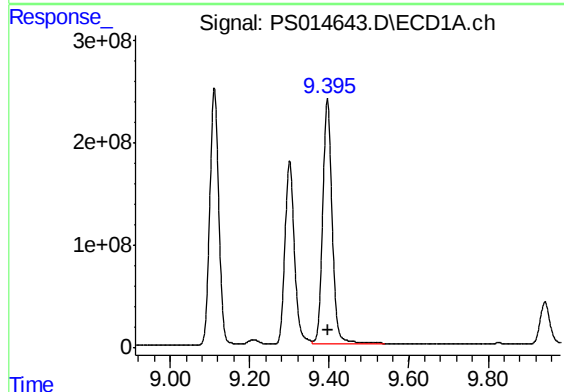
R.T.: 9.111 min
Delta R.T.: -0.001 min
Response: 3910200584
Conc: 477.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135667BS



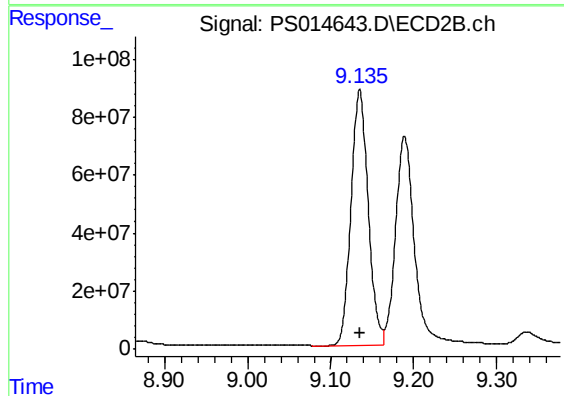
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.001 min
Response: 1311363738
Conc: 480.06 ng/ml



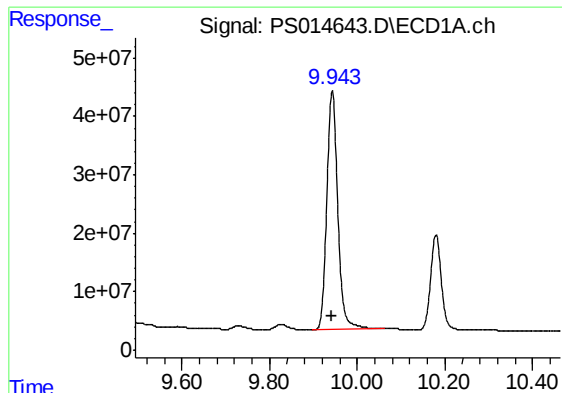
#12 2,4,5-T

R.T.: 9.395 min
Delta R.T.: 0.000 min
Response: 3917901088
Conc: 476.28 ng/ml



#12 2,4,5-T

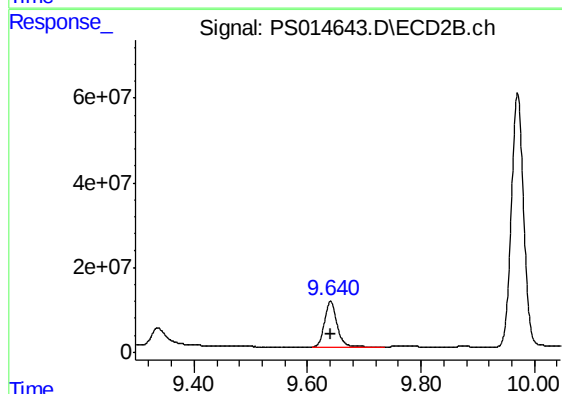
R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 1273737295
Conc: 486.99 ng/ml



#13 2,4-DB

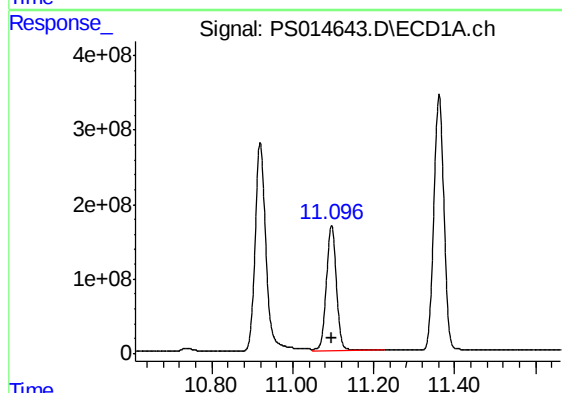
R.T.: 9.943 min
Delta R.T.: 0.000 min
Response: 711108016
Conc: 467.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135667BS



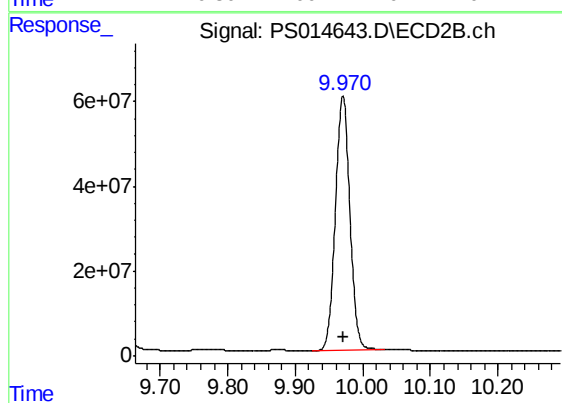
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: 0.000 min
Response: 164820930
Conc: 475.16 ng/ml



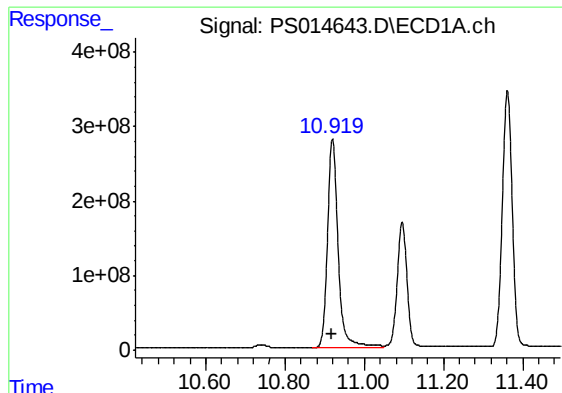
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: 0.000 min
Response: 2892379586
Conc: 448.87 ng/ml



#14 DINOSEB

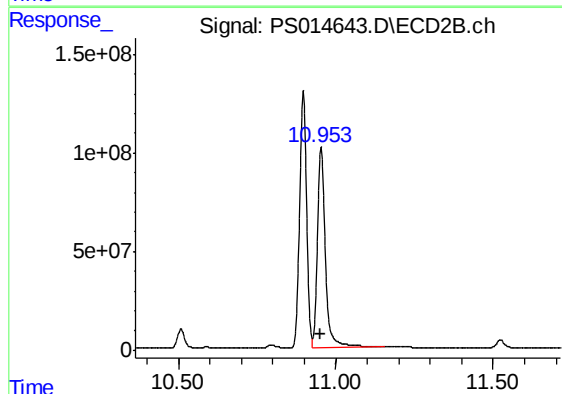
R.T.: 9.971 min
Delta R.T.: 0.000 min
Response: 891859105
Conc: 463.14 ng/ml



#15 Picloram

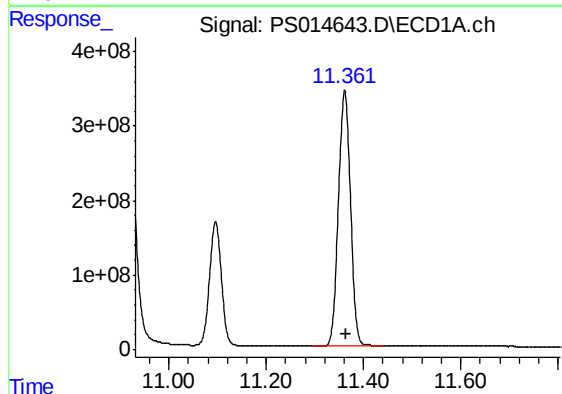
R.T.: 10.920 min
Delta R.T.: 0.000 min
Response: 5191328812
Conc: 464.00 ng/ml

Instrument :
ECD_S
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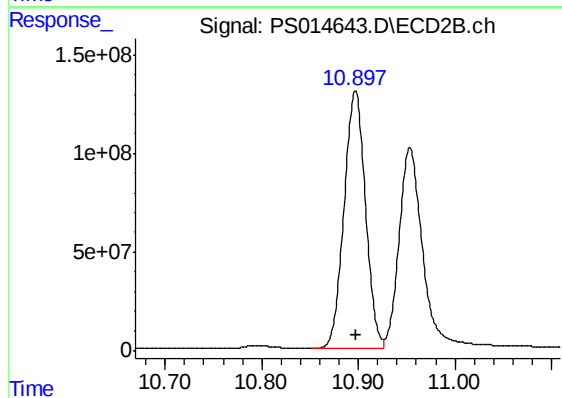
#15 Picloram

R.T.: 10.953 min
Delta R.T.: 0.000 min
Response: 1766007154
Conc: 470.95 ng/ml



#16 DCPA

R.T.: 11.362 min
Delta R.T.: -0.001 min
Response: 5900265003
Conc: 478.84 ng/ml



#16 DCPA

R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 2006321040
Conc: 494.08 ng/ml