

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072820\
 Data File : PS011456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 21:45
 Operator : DD\AJ
 Sample : L3382-03MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CTR-007MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 02:49:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.224	6.917	366.3E6	236.0E6	377.527	419.092
Target Compounds							
1) T	Dalapon	3.037	2.624	495.4E6	430.7E6	411.679	561.037 #
2) T	3,5-DICHL...	6.438	6.068	489.9E6	293.4E6	366.123	349.372
5) T	DICAMBA	7.415	7.085	1914.3E6	1138.0E6	493.911	496.944
6) T	MCP	7.583	7.181	273.7E6	86973536	90.372m	45.582 #
7) T	MCPA	7.731	7.396	241.5E6	222.7E6	56.636m	77.273 #
8) T	DICHLORPROP	8.107	7.711	477.4E6	323.0E6	509.199	536.687
9) T	2,4-D	8.336	8.005	587.6E6	491.0E6	617.783	655.015
10) T	Pentachlo...	8.647	8.435	2694.0E6	1608.0E6	203.799	230.721
11) T	2,4,5-TP ...	9.196	8.784	2971.0E6	4018.4E6	561.006m	1314.390m#
12) T	2,4,5-T	9.482	9.174	2820.2E6	1770.5E6	558.921	583.745
13) T	2,4-DB	10.035	9.681	317.1E6	235.6E6	492.026	551.220
14) T	DINOSEB	11.194	10.014	598.9E6	325.4E6	155.376	151.730
15) T	Picloram	11.017	10.997	2629.5E6	1851.6E6	416.726	423.381
16) T	DCPA	11.460	10.942	3601.0E6	2228.1E6	558.914m	589.144

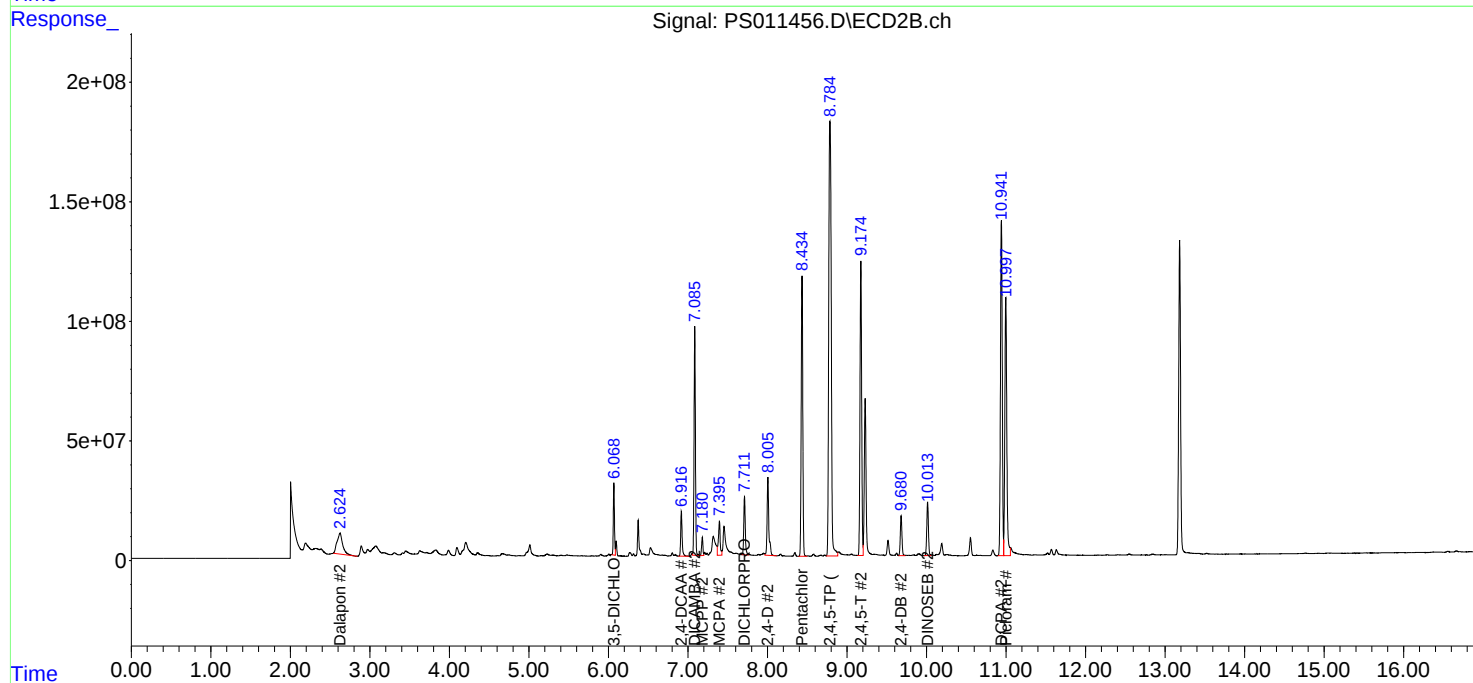
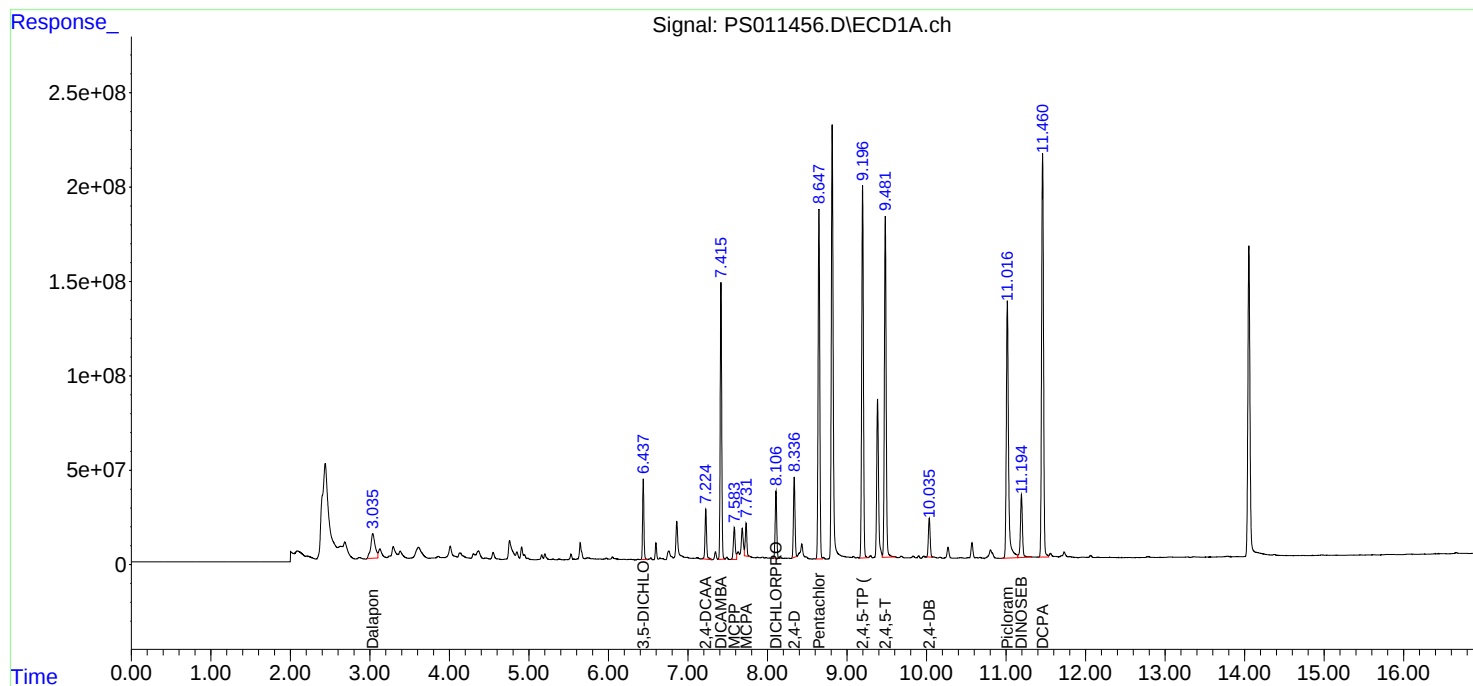
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

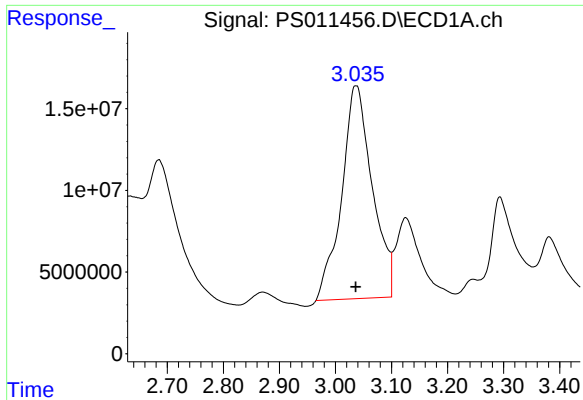
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072820\
Data File : PS011456.D
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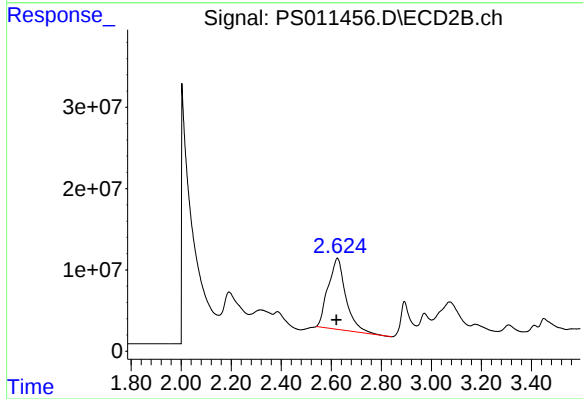




#1 Dalapon

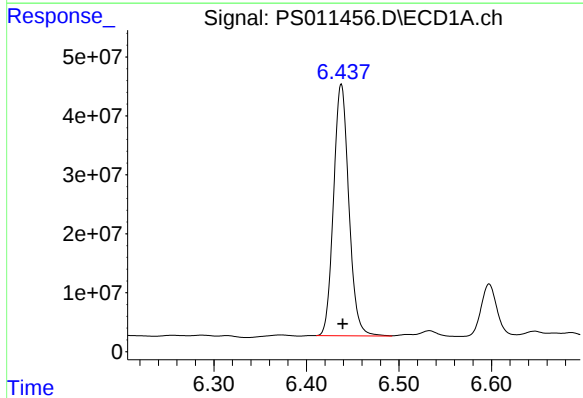
R.T.: 3.037 min
Delta R.T.: 0.000 min
Response: 495401203
Conc: 411.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
CTR-007MS



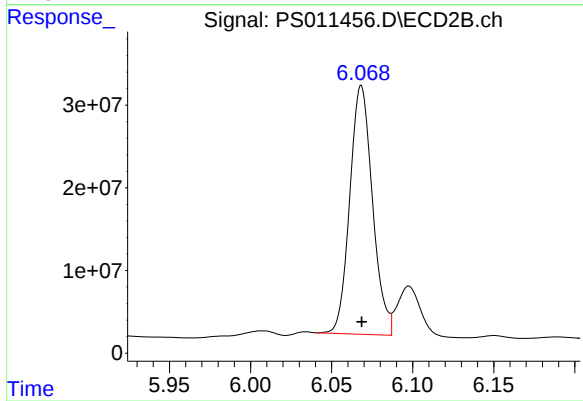
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.004 min
Response: 430692190
Conc: 561.04 ng/ml



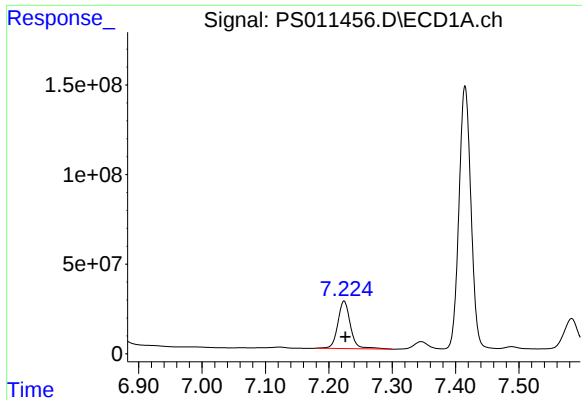
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: -0.002 min
Response: 489929684
Conc: 366.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

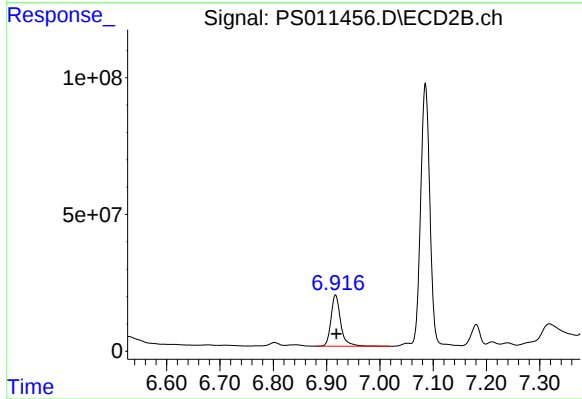
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 293417594
Conc: 349.37 ng/ml



#4 2,4-DCAA

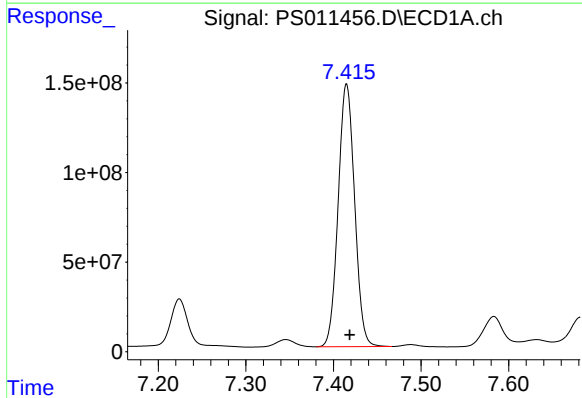
R.T.: 7.224 min
Delta R.T.: -0.002 min
Response: 366329186
Conc: 377.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
CTR-007MS



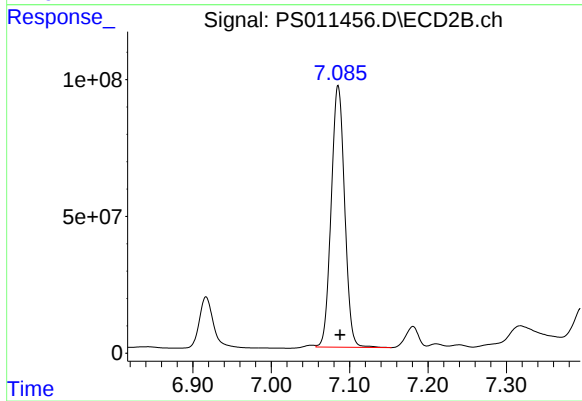
#4 2,4-DCAA

R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 235958306
Conc: 419.09 ng/ml



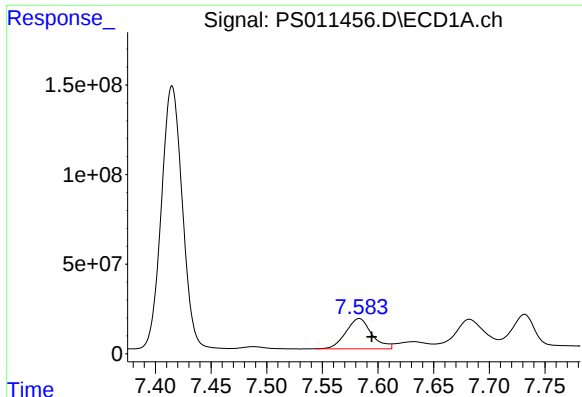
#5 DICAMBA

R.T.: 7.415 min
Delta R.T.: -0.004 min
Response: 1914332339
Conc: 493.91 ng/ml



#5 DICAMBA

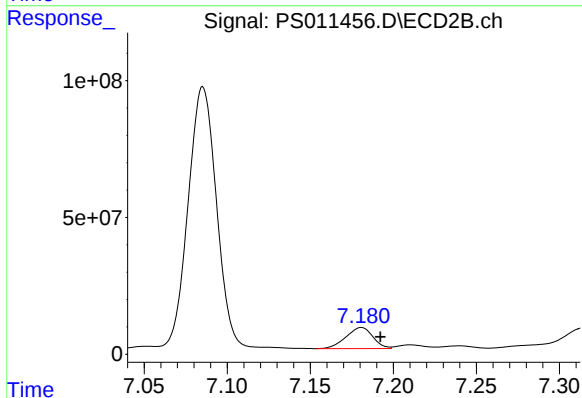
R.T.: 7.085 min
Delta R.T.: -0.002 min
Response: 1137983986
Conc: 496.94 ng/ml



#6 MCPP

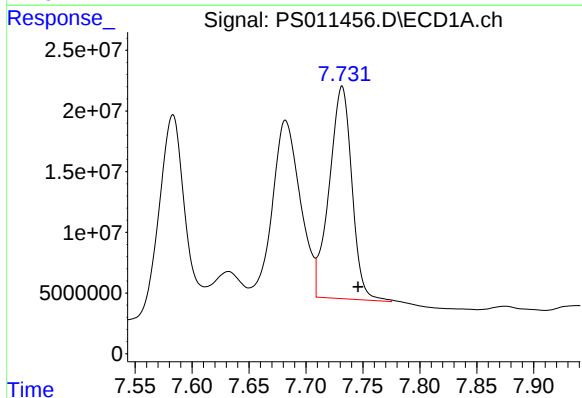
R.T.: 7.583 min
Delta R.T.: -0.011 min
Response: 273662238
Conc: 90.37 ug/ml m

Instrument :
ECD_S
ClientSampleId :
CTR-007MS



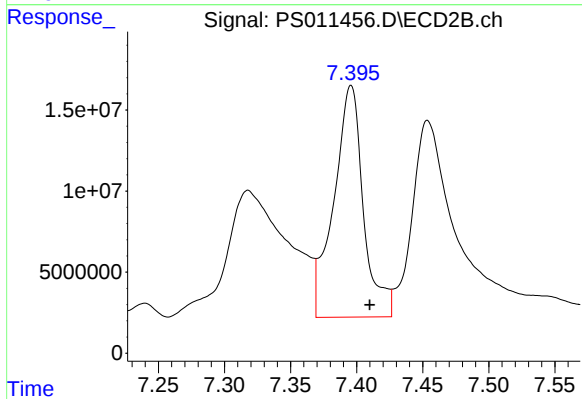
#6 MCPP

R.T.: 7.181 min
Delta R.T.: -0.011 min
Response: 86973536
Conc: 45.58 ug/ml



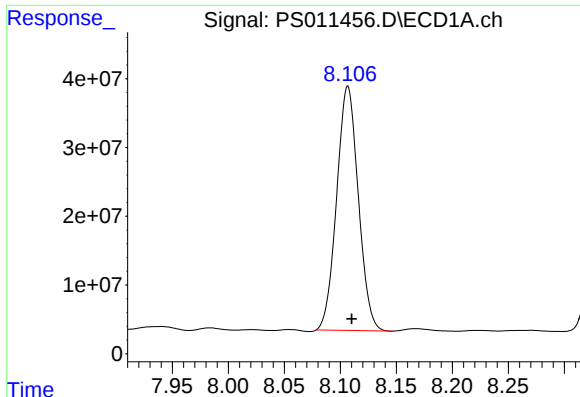
#7 MCPA

R.T.: 7.731 min
Delta R.T.: -0.014 min
Response: 241536815
Conc: 56.64 ug/ml m



#7 MCPA

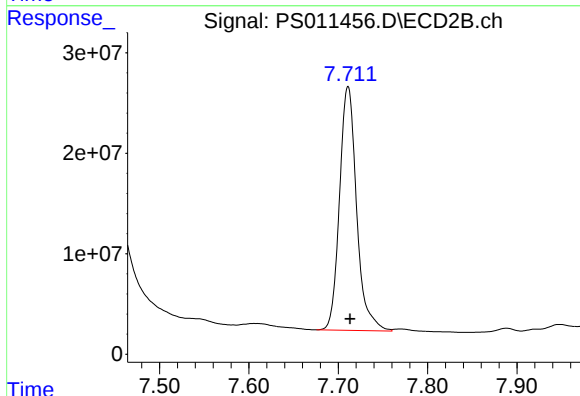
R.T.: 7.396 min
Delta R.T.: -0.014 min
Response: 222725610
Conc: 77.27 ug/ml



#8 DICHLORPROP

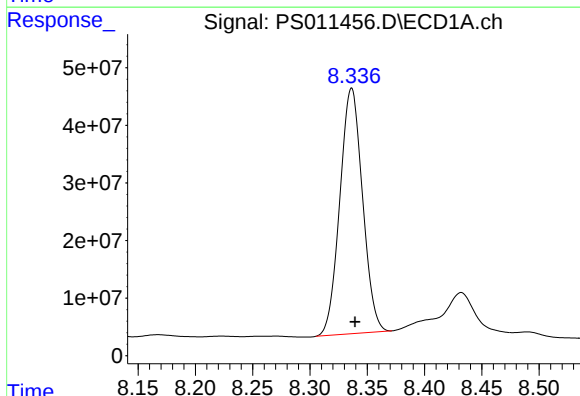
R.T.: 8.107 min
Delta R.T.: -0.003 min
Response: 477387072
Conc: 509.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
CTR-007MS



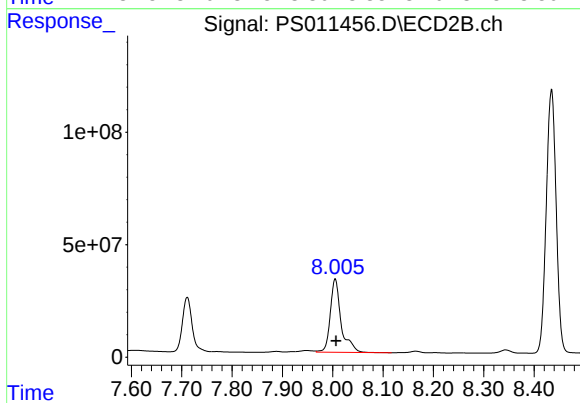
#8 DICHLORPROP

R.T.: 7.711 min
Delta R.T.: -0.002 min
Response: 323047598
Conc: 536.69 ng/ml



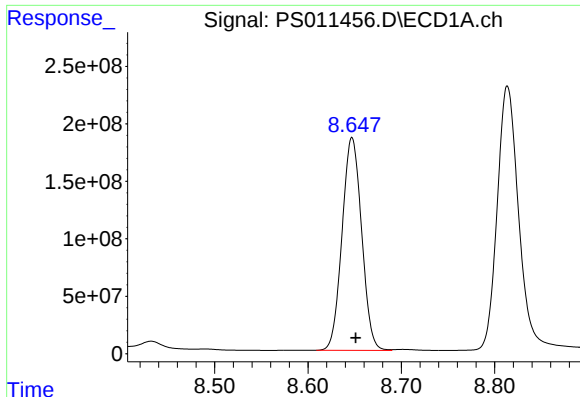
#9 2,4-D

R.T.: 8.336 min
Delta R.T.: -0.003 min
Response: 587566202
Conc: 617.78 ng/ml



#9 2,4-D

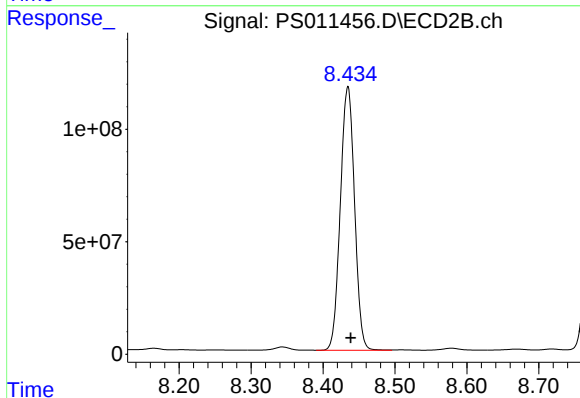
R.T.: 8.005 min
Delta R.T.: -0.002 min
Response: 491040607
Conc: 655.01 ng/ml



#10 Pentachlorophenol

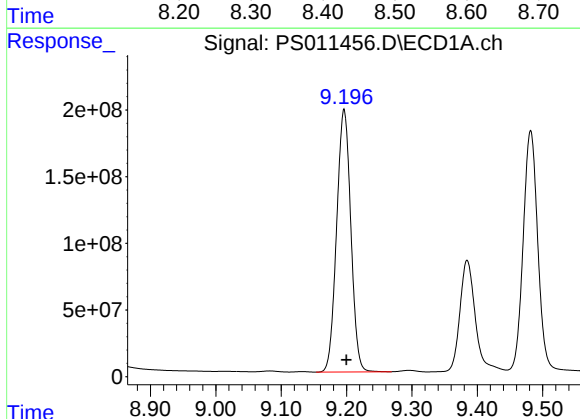
R.T.: 8.647 min
Delta R.T.: -0.004 min
Response: 2693964408
Conc: 203.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
CTR-007MS



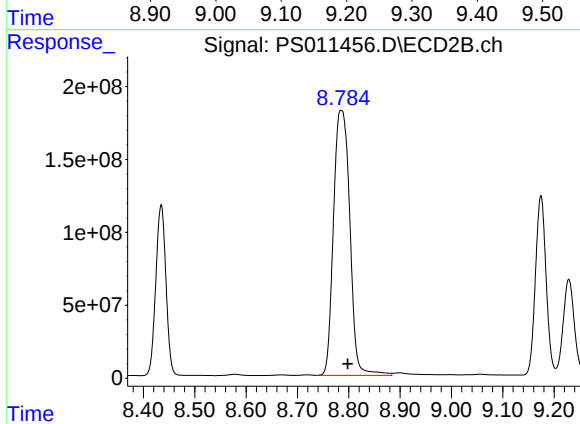
#10 Pentachlorophenol

R.T.: 8.435 min
Delta R.T.: -0.004 min
Response: 1608045113
Conc: 230.72 ng/ml



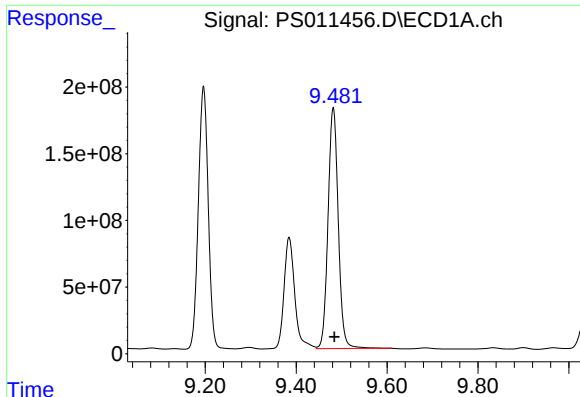
#11 2,4,5-TP (SILVEX)

R.T.: 9.196 min
Delta R.T.: -0.004 min
Response: 2970951300
Conc: 561.01 ng/ml m



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

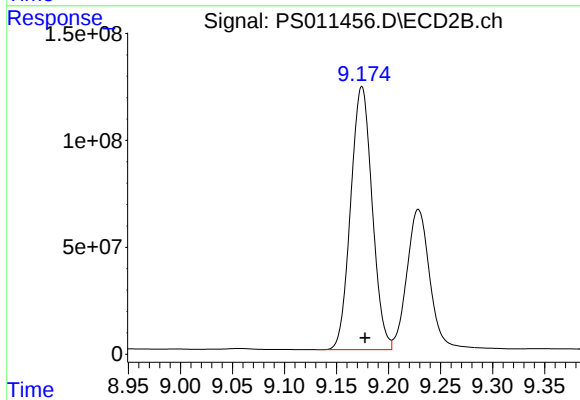
R.T.: 8.784 min
Delta R.T.: -0.014 min
Response: 4018443814
Conc: 1314.39 ng/ml m



#12 2,4,5-T

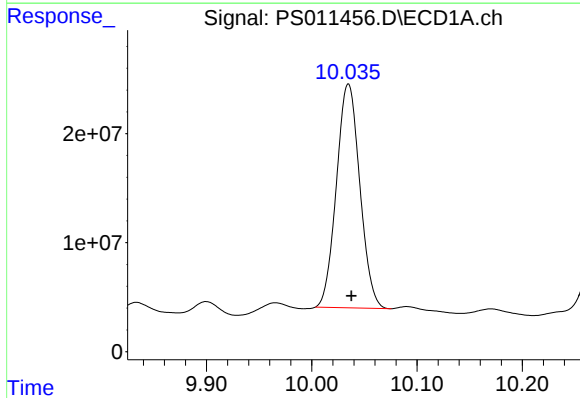
R.T.: 9.482 min
Delta R.T.: -0.003 min
Response: 2820247762
Conc: 558.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
CTR-007MS



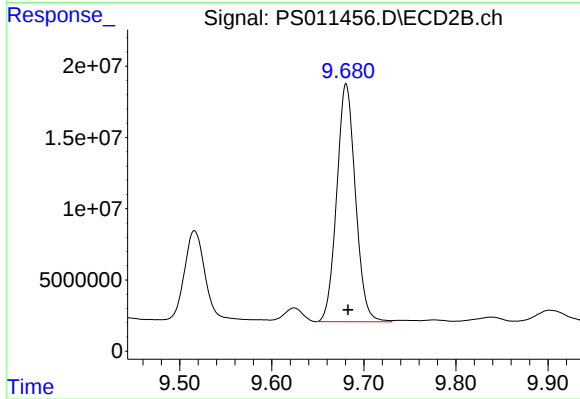
#12 2,4,5-T

R.T.: 9.174 min
Delta R.T.: -0.003 min
Response: 1770508477
Conc: 583.74 ng/ml



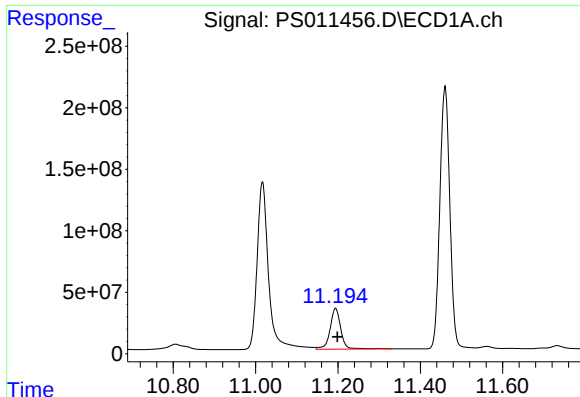
#13 2,4-DB

R.T.: 10.035 min
Delta R.T.: -0.003 min
Response: 317125480
Conc: 492.03 ng/ml



#13 2,4-DB

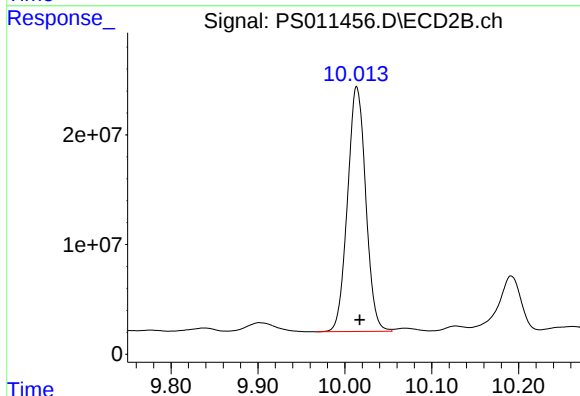
R.T.: 9.681 min
Delta R.T.: -0.002 min
Response: 235645434
Conc: 551.22 ng/ml



#14 DINOSEB

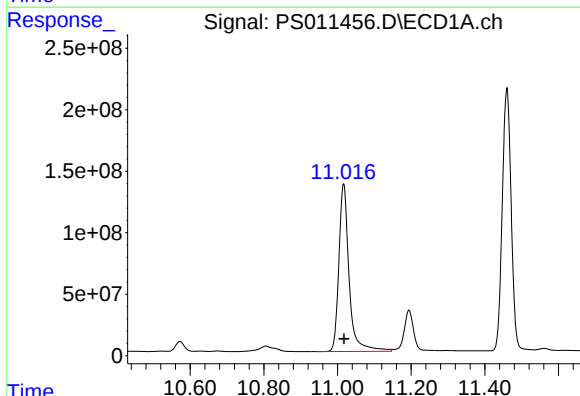
R.T.: 11.194 min
Delta R.T.: -0.005 min
Response: 598923752
Conc: 155.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
CTR-007MS



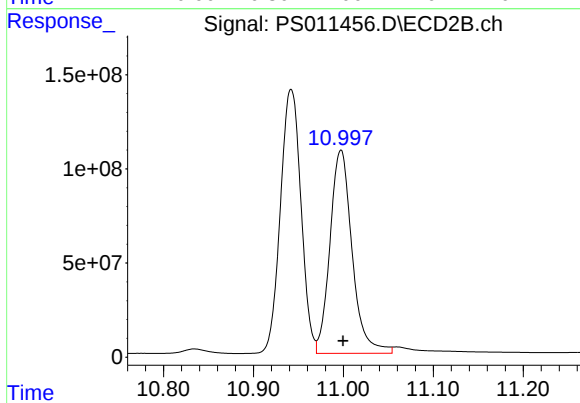
#14 DINOSEB

R.T.: 10.014 min
Delta R.T.: -0.004 min
Response: 325449027
Conc: 151.73 ng/ml



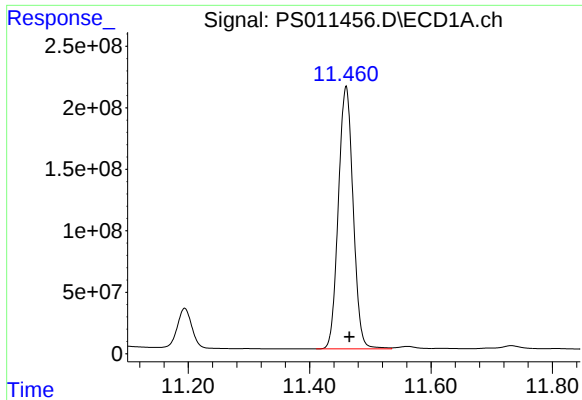
#15 Picloram

R.T.: 11.017 min
Delta R.T.: -0.002 min
Response: 2629485358
Conc: 416.73 ng/ml



#15 Picloram

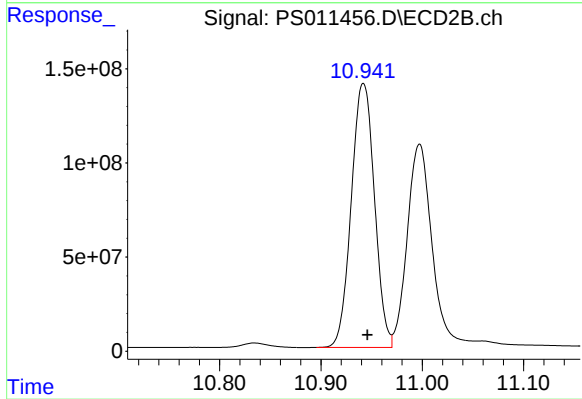
R.T.: 10.997 min
Delta R.T.: -0.002 min
Response: 1851597473
Conc: 423.38 ng/ml



#16 DCPA

R.T.: 11.460 min
Delta R.T.: -0.006 min
Response: 3601048226
Conc: 558.91 ng/ml m

Instrument :
ECD_S
ClientSampleId :
CTR-007MS



#16 DCPA

R.T.: 10.942 min
Delta R.T.: -0.004 min
Response: 2228098834
Conc: 589.14 ng/ml