

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072820\
 Data File : PS011457.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 22:08
 Operator : DD\AJ
 Sample : L3382-03MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CTR-007MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 02:50:17 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	371.6E6	239.4E6	382.944	425.222
Target Compounds							
1) T	Dalapon	3.037	2.623	494.8E6	425.1E6	411.211	553.763 #
2) T	3,5-DICHL...	6.438	6.068	489.5E6	300.1E6	365.821	357.277
5) T	DICAMBA	7.415	7.086	1925.7E6	1142.3E6	496.848	498.809
6) T	MCP	7.583	7.181	294.0E6	86784773	97.083m	45.483 #
7) T	MCPA	7.732	7.395	234.1E6	193.9E6	54.882m	67.275m
8) T	DICHLORPROP	8.107	7.711	481.7E6	320.0E6	513.778	531.555
9) T	2,4-D	8.336	8.005	591.4E6	503.0E6	621.798	670.935
10) T	Pentachlo...	8.648	8.435	2689.6E6	1602.1E6	203.465	229.864
11) T	2,4,5-TP ...	9.197	8.786	2965.3E6	4087.7E6	559.940	1337.041m#
12) T	2,4,5-T	9.482	9.174	2843.1E6	1773.5E6	563.446	584.727
13) T	2,4-DB	10.035	9.682	320.0E6	234.6E6	496.426	548.668
14) T	DINOSEB	11.195	10.014	576.2E6	326.7E6	149.486	152.306
15) T	Picloram	11.016	10.997	2677.9E6	1881.2E6	424.391	430.157m
16) T	DCPA	11.460	10.942	3613.2E6	2233.4E6	560.799m	590.539

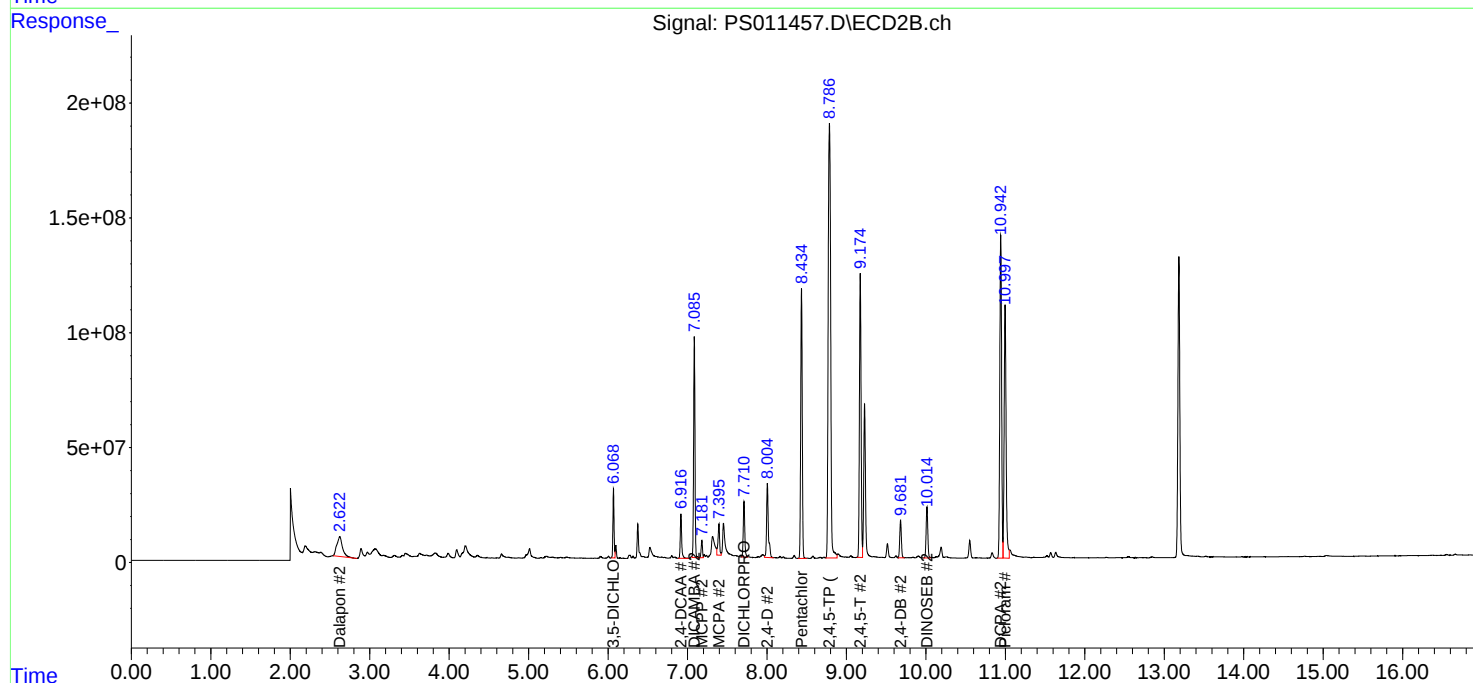
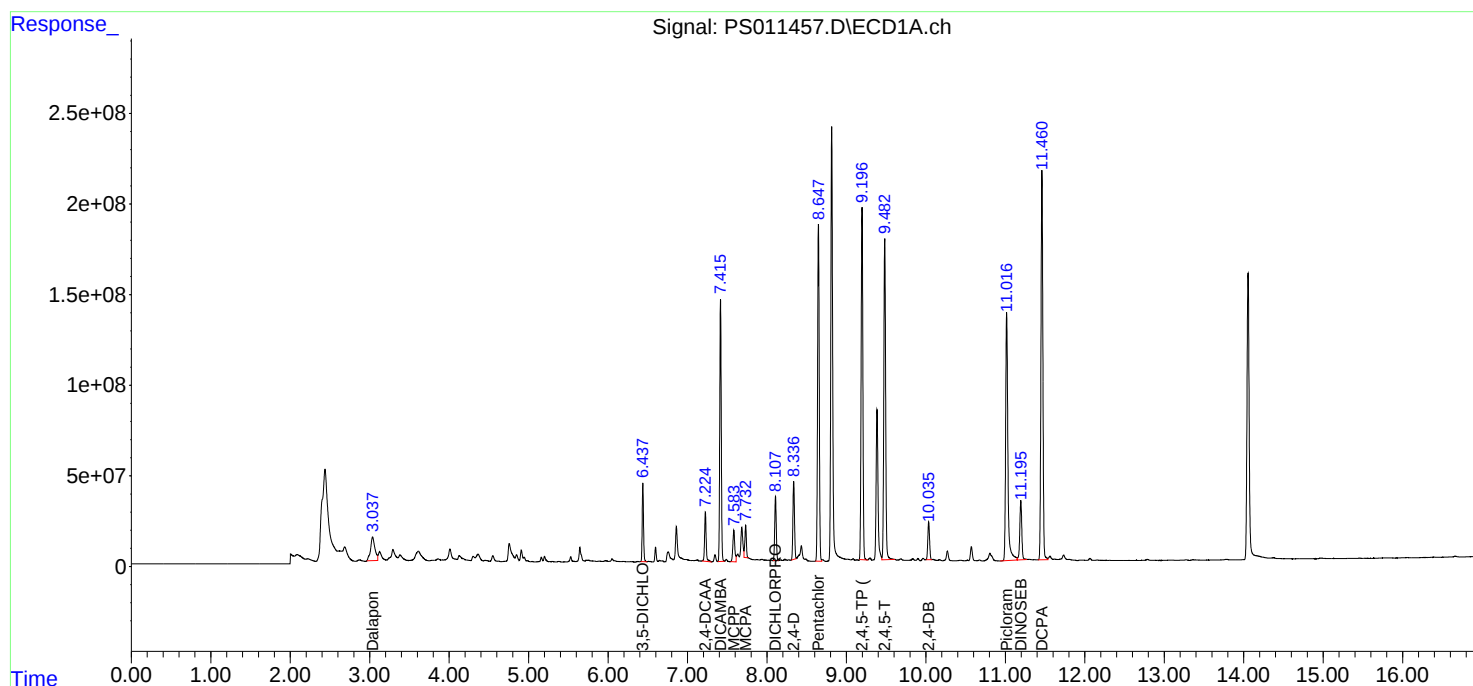
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

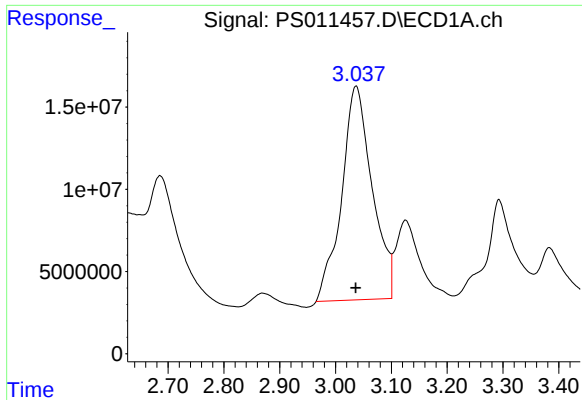
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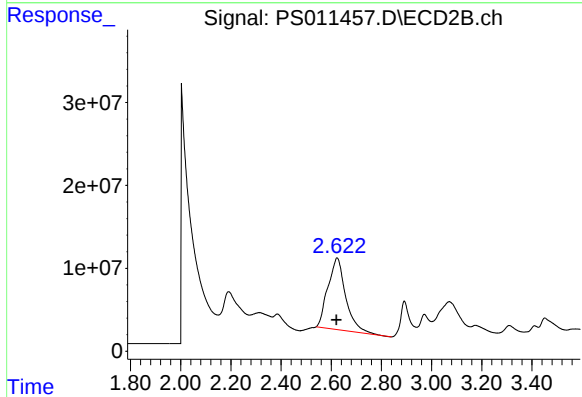




#1 Dalapon

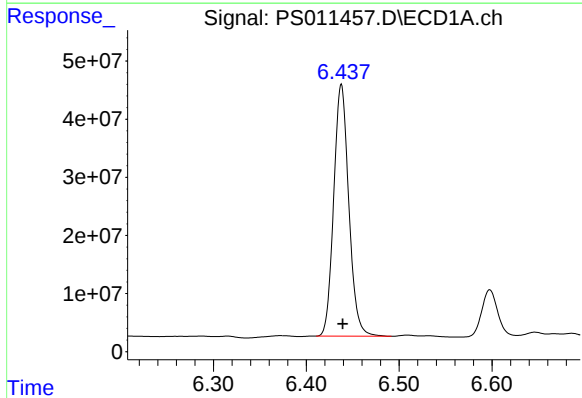
R.T.: 3.037 min
Delta R.T.: 0.000 min
Response: 494838549
Conc: 411.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
CTR-007MSD



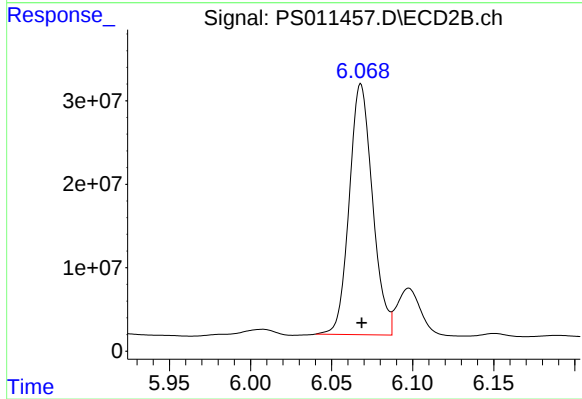
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.002 min
Response: 425108627
Conc: 553.76 ng/ml



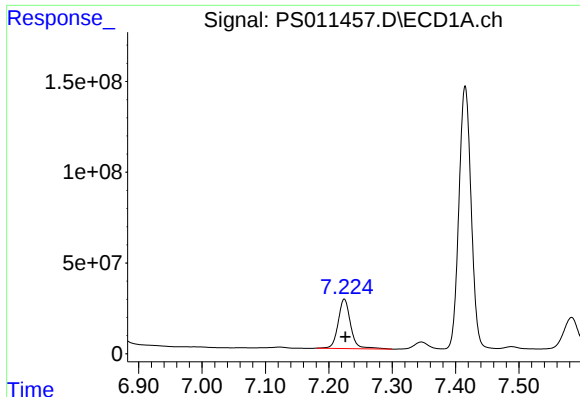
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: -0.002 min
Response: 489525443
Conc: 365.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

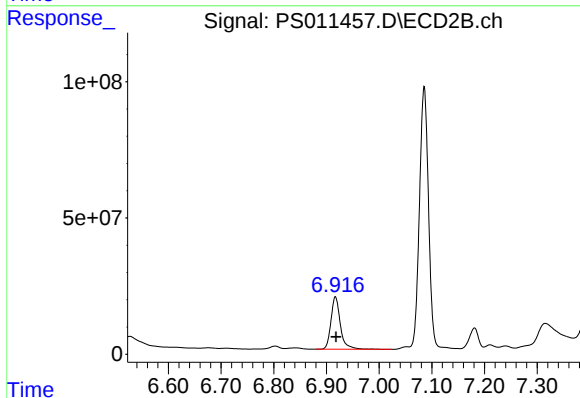
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 300056412
Conc: 357.28 ng/ml



#4 2,4-DCAA

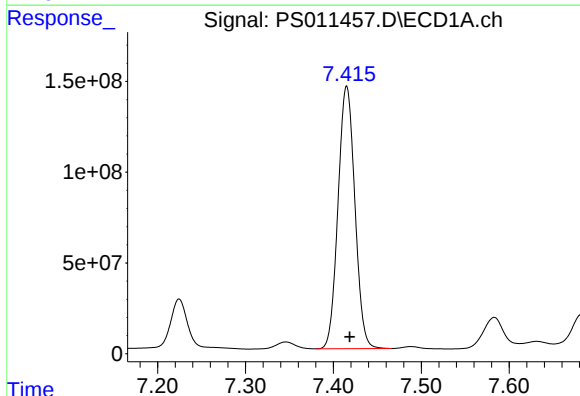
R.T.: 7.224 min
Delta R.T.: -0.002 min
Response: 371585164
Conc: 382.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
CTR-007MSD



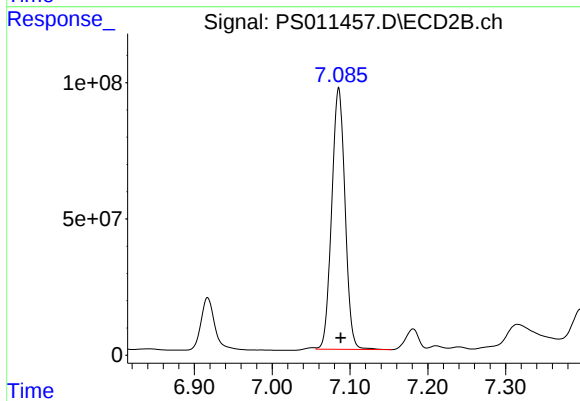
#4 2,4-DCAA

R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 239409476
Conc: 425.22 ng/ml



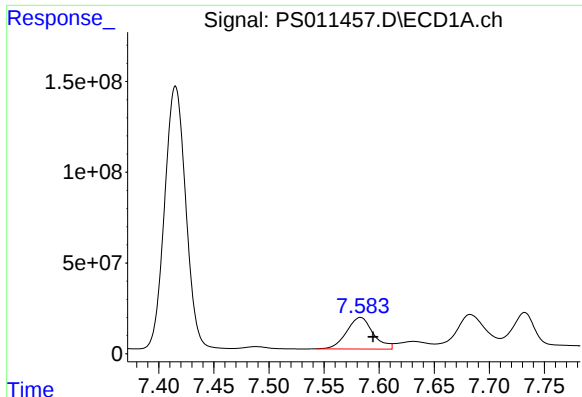
#5 DICAMBA

R.T.: 7.415 min
Delta R.T.: -0.003 min
Response: 1925715198
Conc: 496.85 ng/ml



#5 DICAMBA

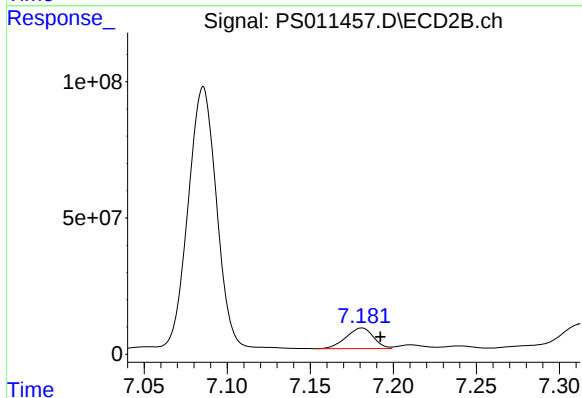
R.T.: 7.086 min
Delta R.T.: -0.002 min
Response: 1142255595
Conc: 498.81 ng/ml



#6 MCPP

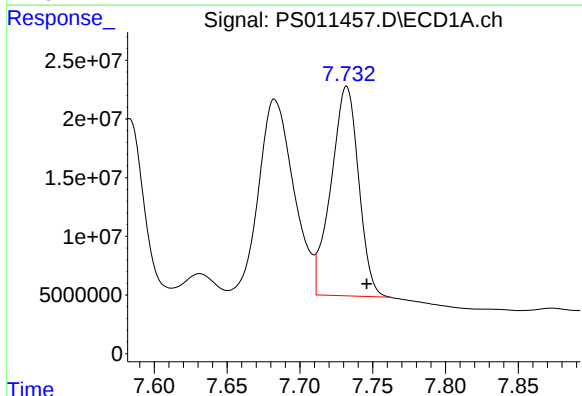
R.T.: 7.583 min
Delta R.T.: -0.012 min
Response: 293983137
Conc: 97.08 ug/ml m

Instrument :
ECD_S
ClientSampleId :
CTR-007MSD



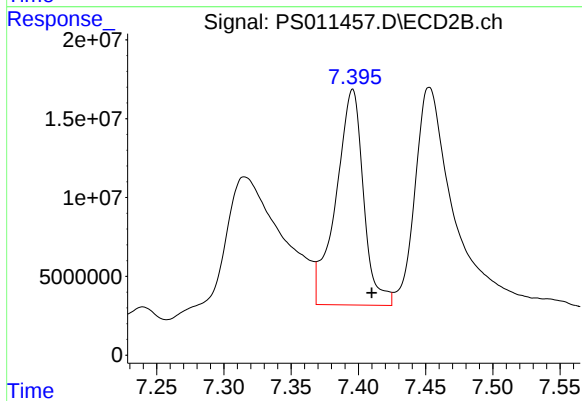
#6 MCPP

R.T.: 7.181 min
Delta R.T.: -0.011 min
Response: 86784773
Conc: 45.48 ug/ml



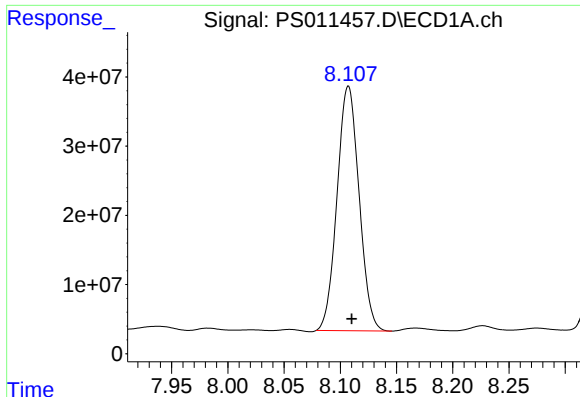
#7 MCPA

R.T.: 7.732 min
Delta R.T.: -0.014 min
Response: 234057258
Conc: 54.88 ug/ml m



#7 MCPA

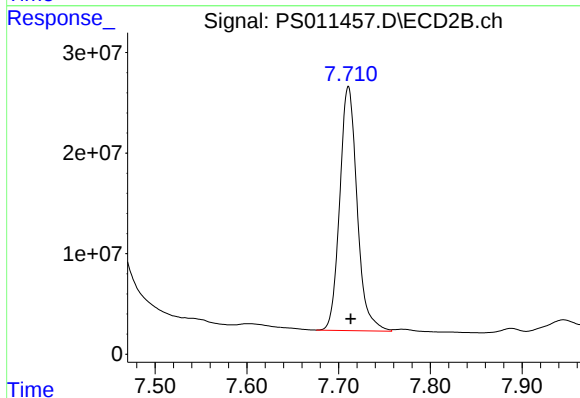
R.T.: 7.395 min
Delta R.T.: -0.015 min
Response: 193907003
Conc: 67.27 ug/ml m



#8 DICHLORPROP

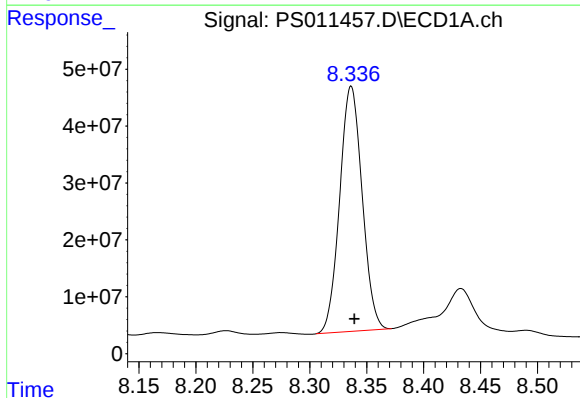
R.T.: 8.107 min
Delta R.T.: -0.003 min
Response: 481679684
Conc: 513.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
CTR-007MSD



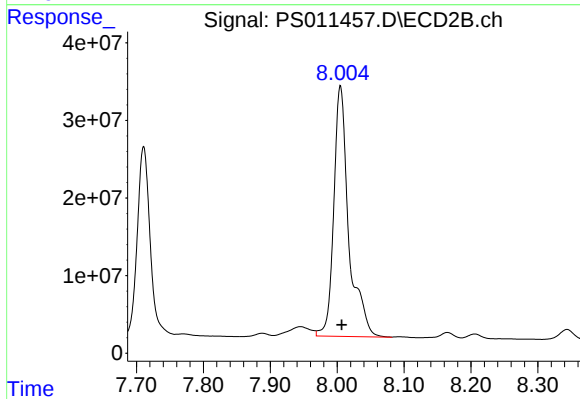
#8 DICHLORPROP

R.T.: 7.711 min
Delta R.T.: -0.003 min
Response: 319958754
Conc: 531.56 ng/ml



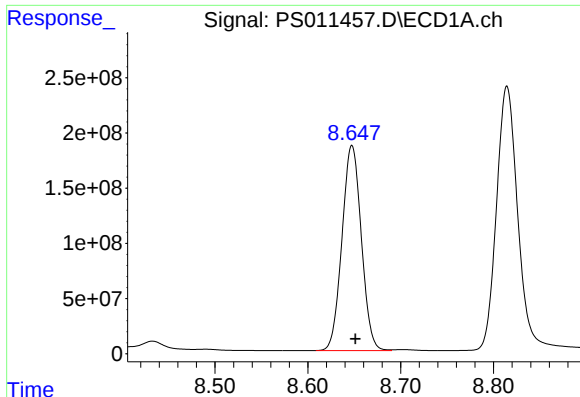
#9 2,4-D

R.T.: 8.336 min
Delta R.T.: -0.003 min
Response: 591384533
Conc: 621.80 ng/ml



#9 2,4-D

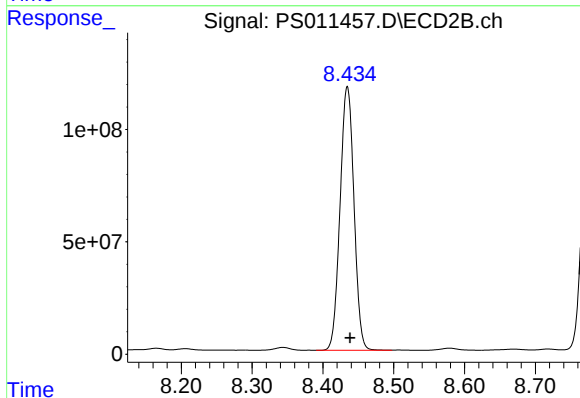
R.T.: 8.005 min
Delta R.T.: -0.002 min
Response: 502975332
Conc: 670.93 ng/ml



#10 Pentachlorophenol

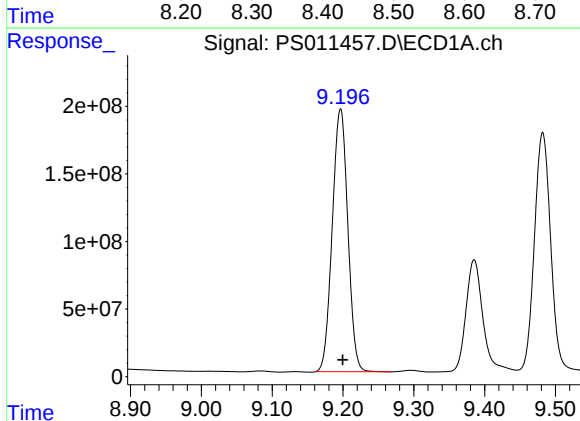
R.T.: 8.648 min
Delta R.T.: -0.004 min
Response: 2689553610
Conc: 203.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
CTR-007MSD



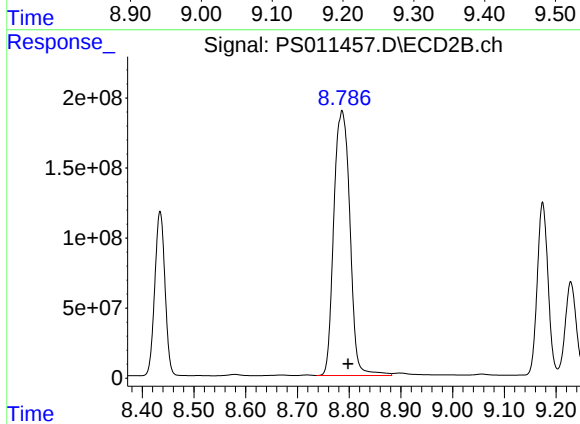
#10 Pentachlorophenol

R.T.: 8.435 min
Delta R.T.: -0.004 min
Response: 1602075104
Conc: 229.86 ng/ml



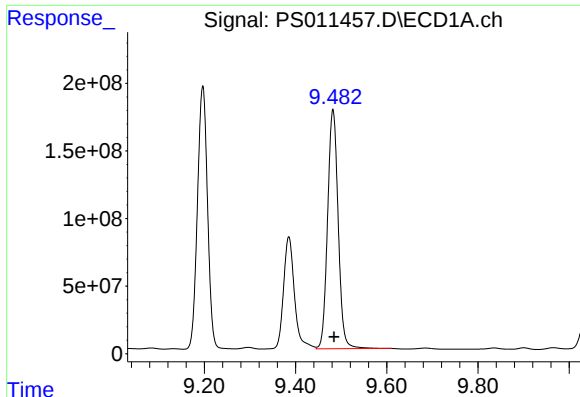
#11 2,4,5-TP (SILVEX)

R.T.: 9.197 min
Delta R.T.: -0.003 min
Response: 2965302504
Conc: 559.94 ng/ml



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

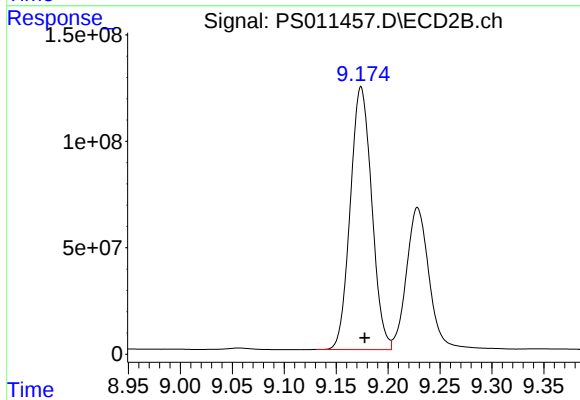
R.T.: 8.786 min
Delta R.T.: -0.013 min
Response: 4087694068
Conc: 1337.04 ng/ml m



#12 2,4,5-T

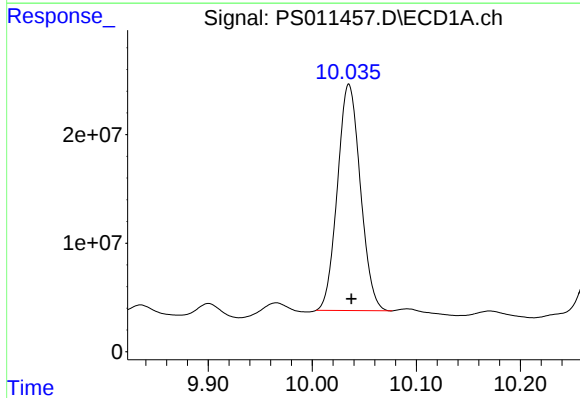
R.T.: 9.482 min
Delta R.T.: -0.003 min
Response: 2843083164
Conc: 563.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
CTR-007MSD



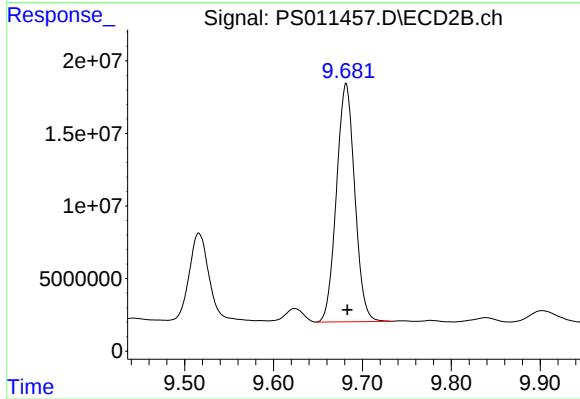
#12 2,4,5-T

R.T.: 9.174 min
Delta R.T.: -0.003 min
Response: 1773487886
Conc: 584.73 ng/ml



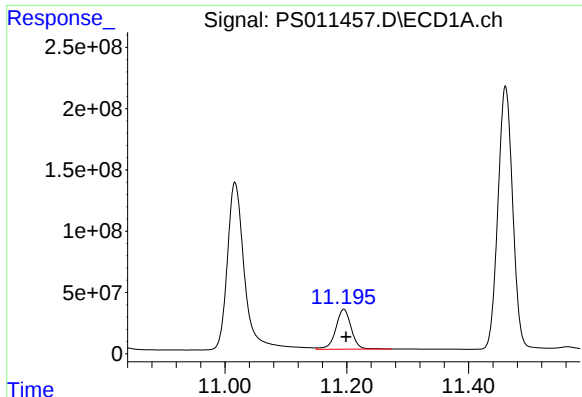
#13 2,4-DB

R.T.: 10.035 min
Delta R.T.: -0.002 min
Response: 319961651
Conc: 496.43 ng/ml



#13 2,4-DB

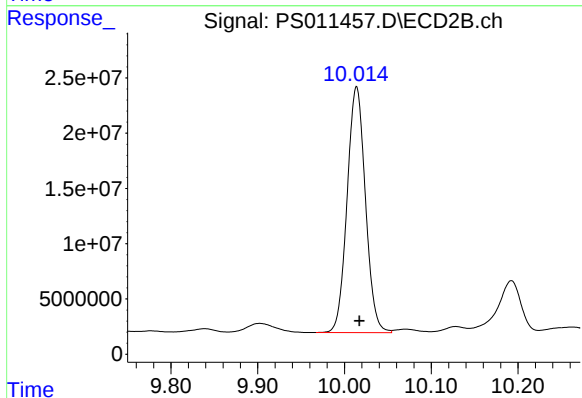
R.T.: 9.682 min
Delta R.T.: -0.001 min
Response: 234554537
Conc: 548.67 ng/ml



#14 DINOSEB

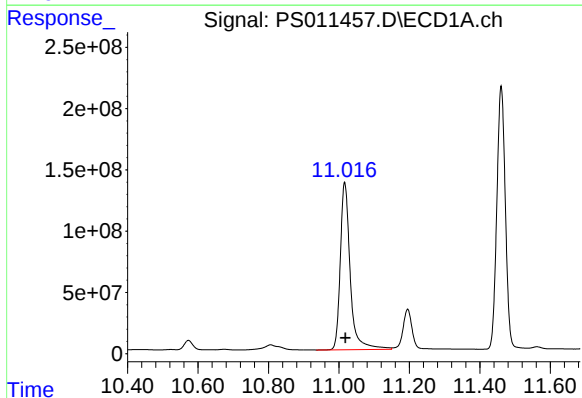
R.T.: 11.195 min
Delta R.T.: -0.004 min
Response: 576217500
Conc: 149.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
CTR-007MSD



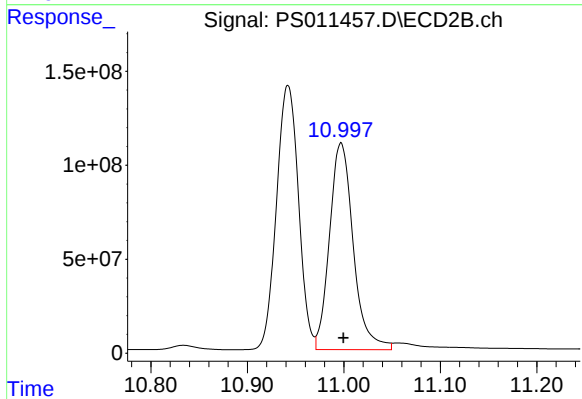
#14 DINOSEB

R.T.: 10.014 min
Delta R.T.: -0.003 min
Response: 326684293
Conc: 152.31 ng/ml



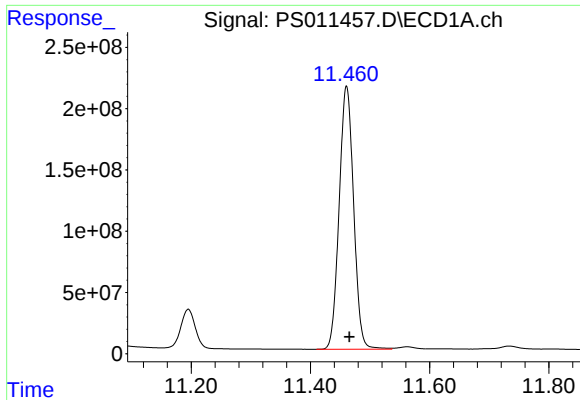
#15 Picloram

R.T.: 11.016 min
Delta R.T.: -0.002 min
Response: 2677850350
Conc: 424.39 ng/ml



#15 Picloram

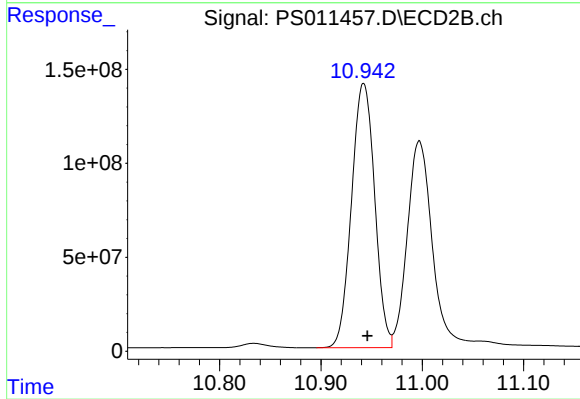
R.T.: 10.997 min
Delta R.T.: -0.003 min
Response: 1881230081
Conc: 430.16 ng/ml m



#16 DCPA

R.T.: 11.460 min
Delta R.T.: -0.006 min
Response: 3613192917
Conc: 560.80 ng/ml m

Instrument :
ECD_S
ClientSampleId :
CTR-007MSD



#16 DCPA

R.T.: 10.942 min
Delta R.T.: -0.004 min
Response: 2233373230
Conc: 590.54 ng/ml