

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032720\
 Data File : PS009511.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2020 09:16
 Operator : DD\AJ
 Sample : L2053-04MSD
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 01:10:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.241	6.931	317.4E6	297.0E6	573.721	540.739
Target Compounds							
1) T	Dalapon	3.045	2.628	296.6E6	386.3E6	380.369	490.616 #
2) T	3,5-DICHL...	6.450	6.077	454.4E6	398.5E6	601.994	489.992
5) T	DICAMBA	7.433	7.100	1164.0E6	1085.7E6	546.945	472.931
6) T	MCP	7.602	7.197	48026880	95766931	19.518	52.653 #
7) T	MCPA	7.752	7.412	131.9E6	126.8E6	43.316	46.971
8) T	DICHLORPROP	8.128	7.728	303.1E6	300.4E6	587.600	541.460
9) T	2,4-D	8.356	8.021	353.1E6	380.1E6	669.695	578.230
10) T	Pentachlo...	8.669	8.455	4056.7E6	3625.2E6	576.961	477.633
11) T	2,4,5-TP ...	9.218	8.815	1718.5E6	1628.3E6	626.909	546.217
12) T	2,4,5-T	9.503	9.195	1505.9E6	1565.8E6	591.970	530.396
13) T	2,4-DB	10.057	9.702	175.8E6	201.9E6	508.037	531.885
14) T	DINOSEB	11.222	10.037	1098.7E6	1062.5E6	537.465	483.750
15) T	Picloram	11.034	11.016	1486.0E6	1700.6E6	489.640	417.623
16) T	DCPA	11.485	10.967	1931.0E6	1996.3E6	557.095	515.434

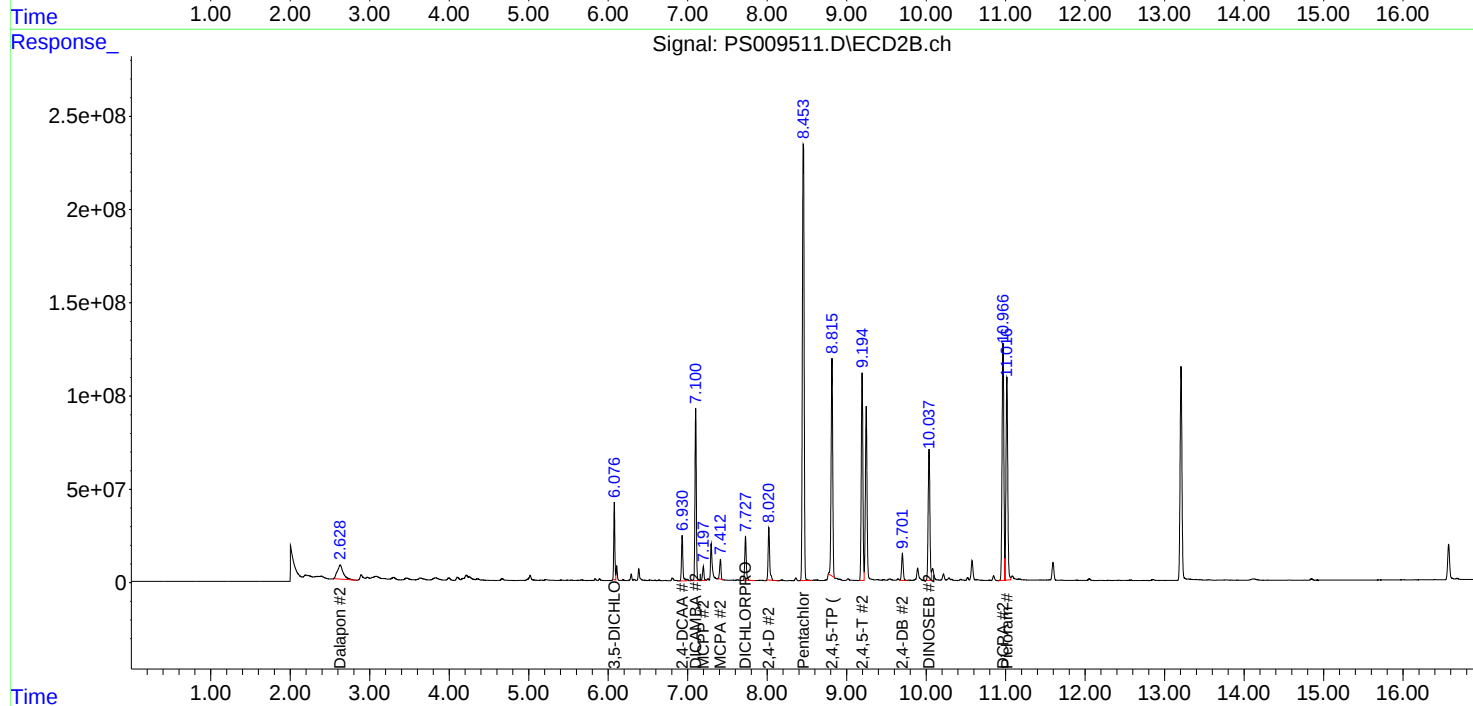
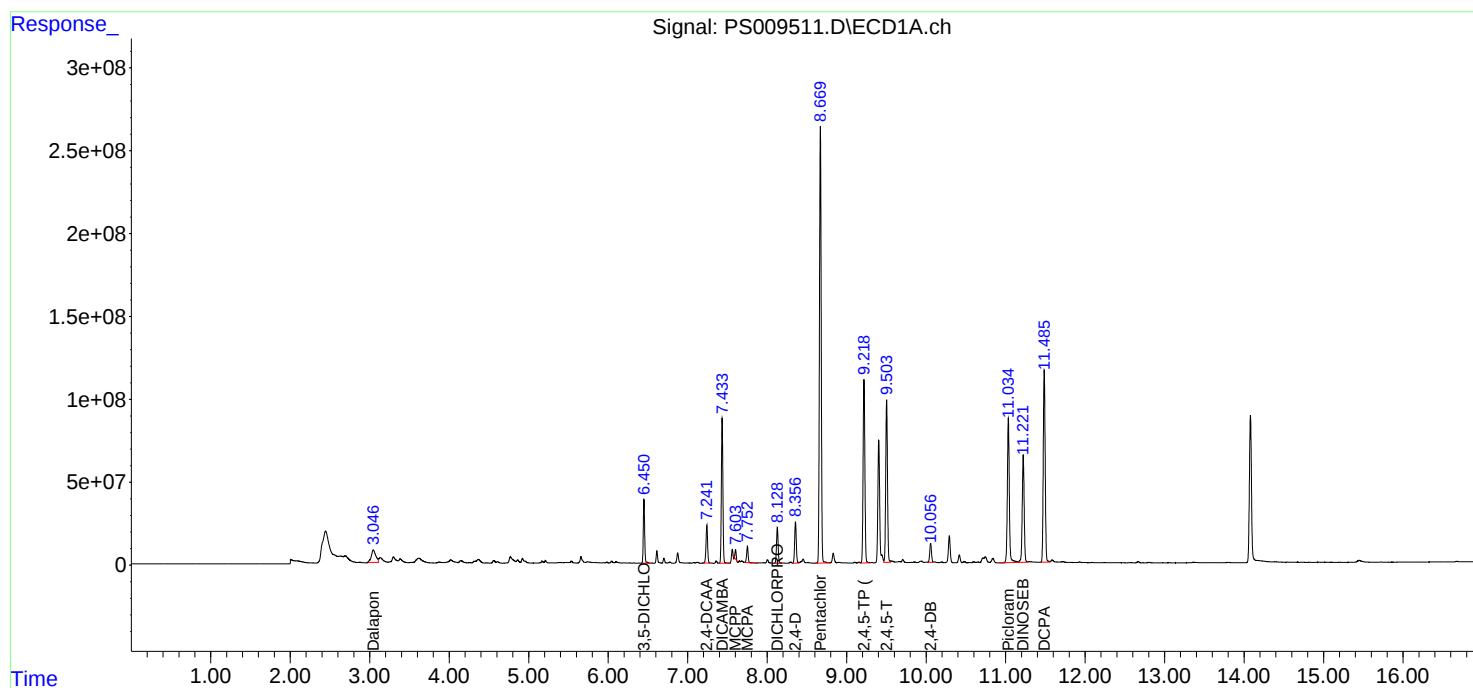
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

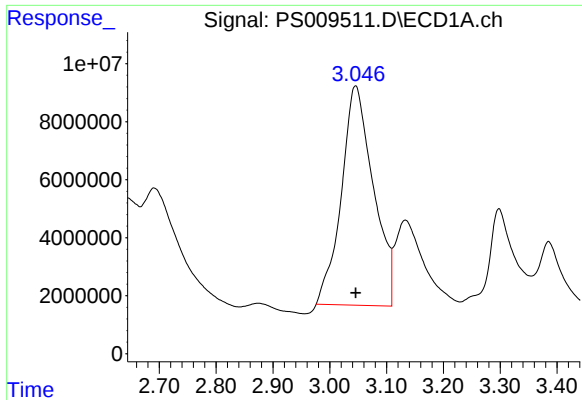
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032720\
Data File : PS009511.D
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Acq On : 28 Mar 2020 09:16
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Sample : L2053-04MSD
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 30 01:10:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

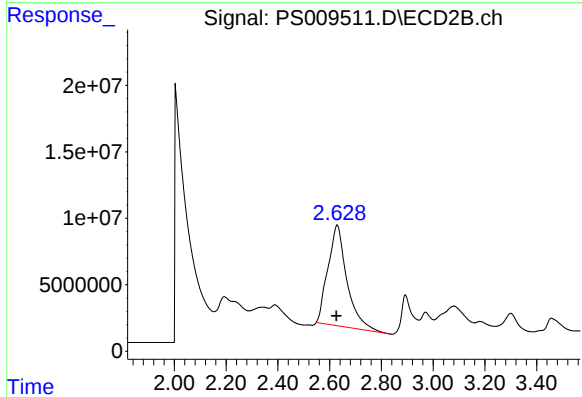




#1 Dalapon

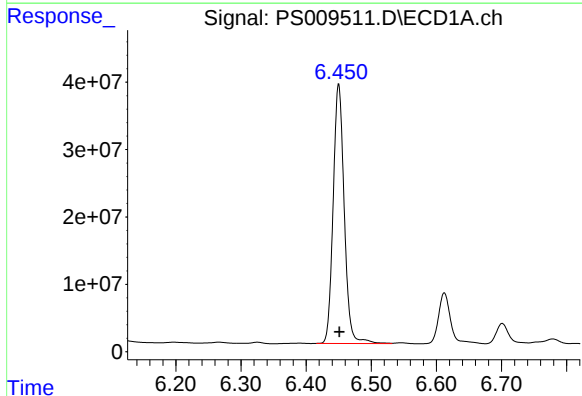
R.T.: 3.045 min
Delta R.T.: 0.000 min
Response: 296624868
Conc: 380.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



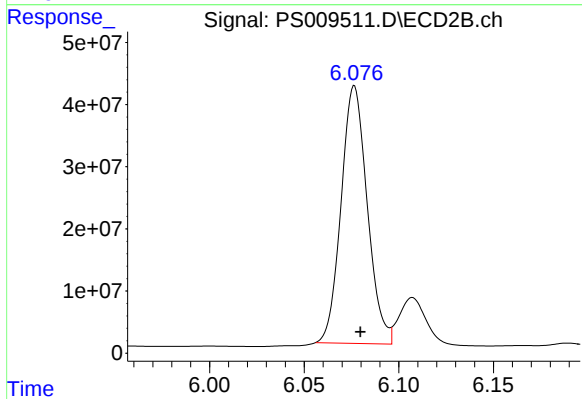
#1 Dalapon

R.T.: 2.628 min
Delta R.T.: 0.002 min
Response: 386292679
Conc: 490.62 ng/ml



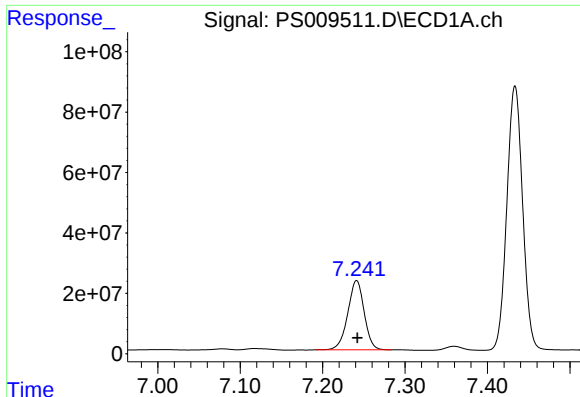
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 454384289
Conc: 601.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

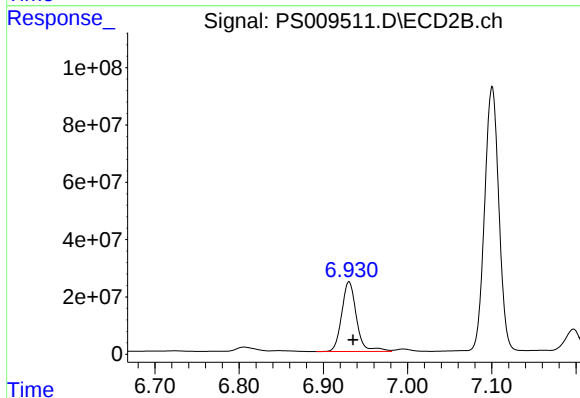
R.T.: 6.077 min
Delta R.T.: -0.003 min
Response: 398513973
Conc: 489.99 ng/ml



#4 2,4-DCAA

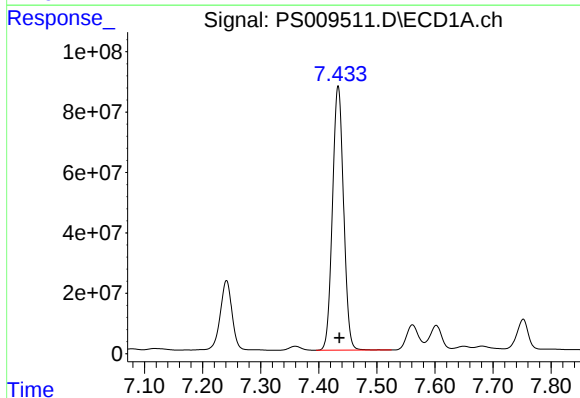
R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 317365483
Conc: 573.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



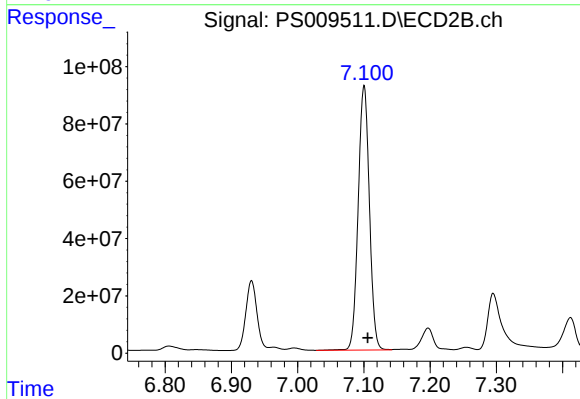
#4 2,4-DCAA

R.T.: 6.931 min
Delta R.T.: -0.005 min
Response: 296972792
Conc: 540.74 ng/ml



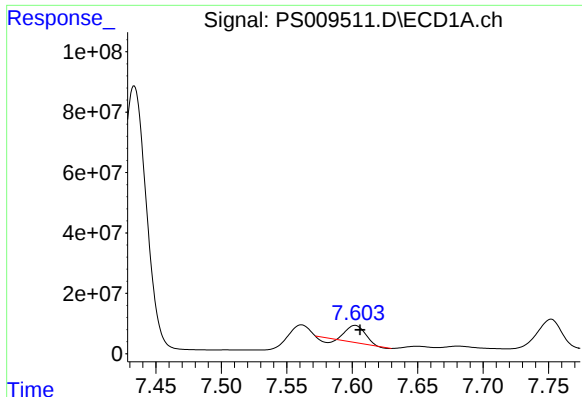
#5 DICAMBA

R.T.: 7.433 min
Delta R.T.: -0.002 min
Response: 1163990245
Conc: 546.95 ng/ml



#5 DICAMBA

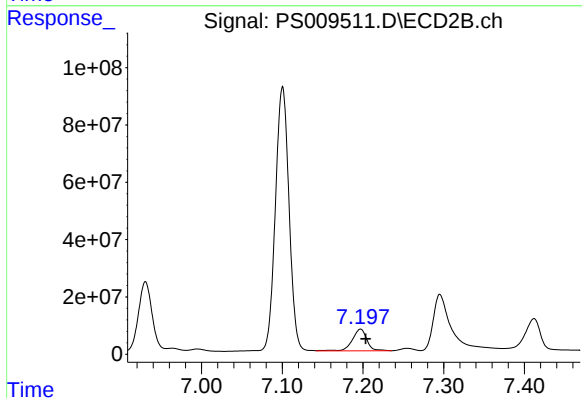
R.T.: 7.100 min
Delta R.T.: -0.005 min
Response: 1085661403
Conc: 472.93 ng/ml



#6 MCPP

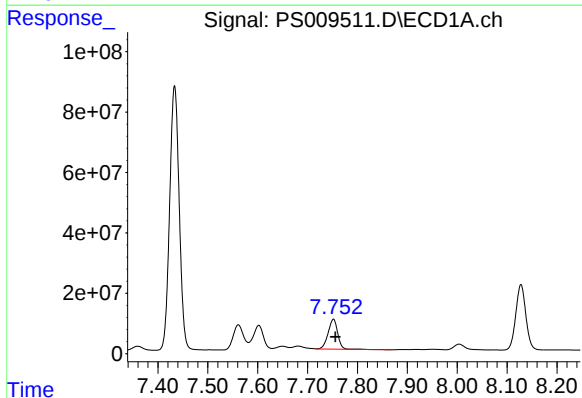
R.T.: 7.602 min
Delta R.T.: -0.004 min
Response: 48026880
Conc: 19.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



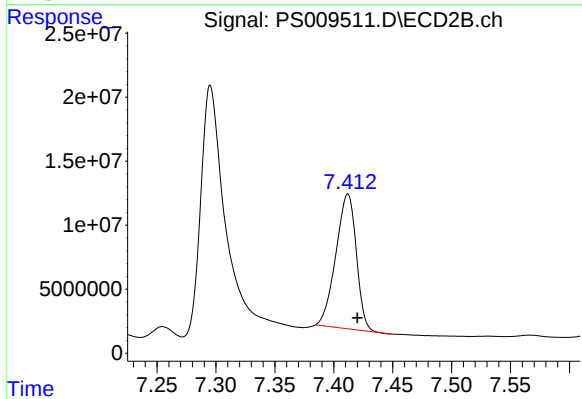
#6 MCPP

R.T.: 7.197 min
Delta R.T.: -0.007 min
Response: 95766931
Conc: 52.65 ug/ml



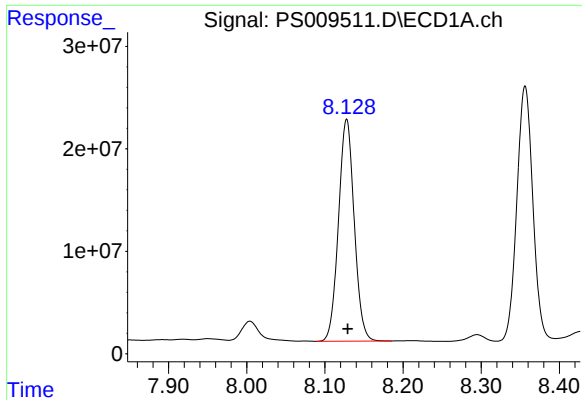
#7 MCPA

R.T.: 7.752 min
Delta R.T.: -0.004 min
Response: 131927024
Conc: 43.32 ug/ml



#7 MCPA

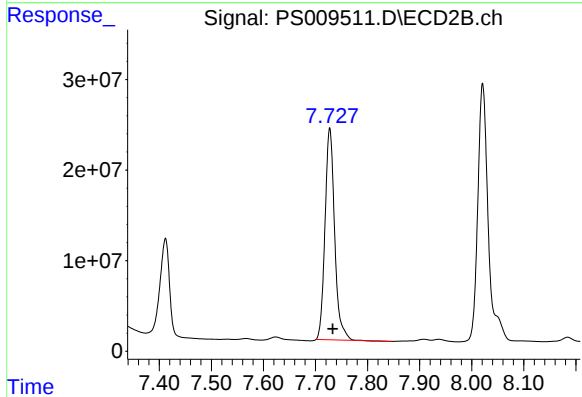
R.T.: 7.412 min
Delta R.T.: -0.008 min
Response: 126755405
Conc: 46.97 ug/ml



#8 DICHLORPROP

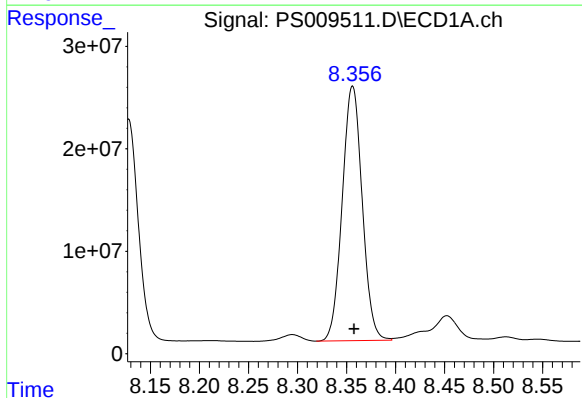
R.T.: 8.128 min
Delta R.T.: -0.001 min
Response: 303050697
Conc: 587.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



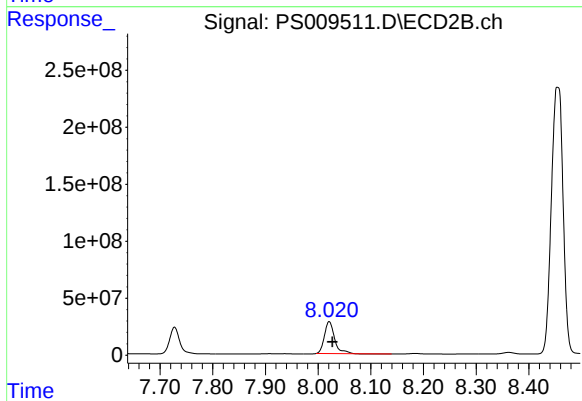
#8 DICHLORPROP

R.T.: 7.728 min
Delta R.T.: -0.006 min
Response: 300413936
Conc: 541.46 ng/ml



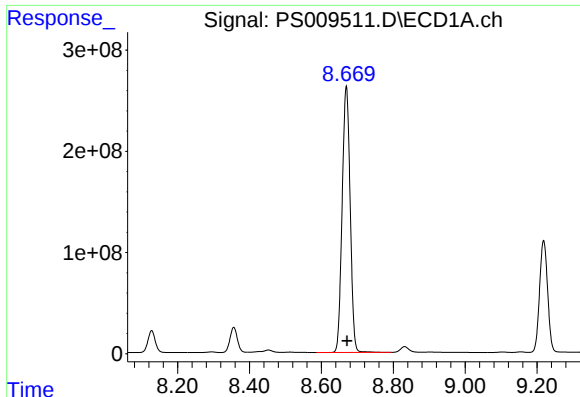
#9 2,4-D

R.T.: 8.356 min
Delta R.T.: -0.002 min
Response: 353080027
Conc: 669.70 ng/ml



#9 2,4-D

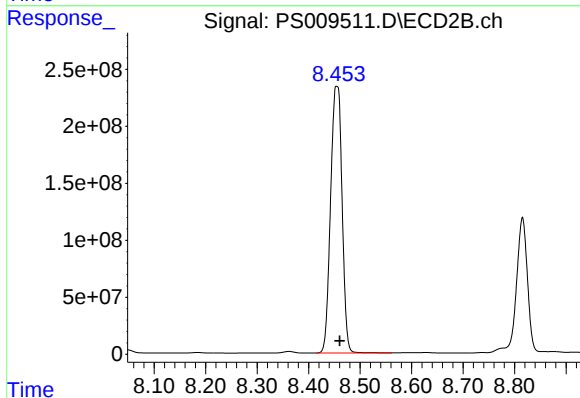
R.T.: 8.021 min
Delta R.T.: -0.006 min
Response: 380105972
Conc: 578.23 ng/ml



#10 Pentachlorophenol

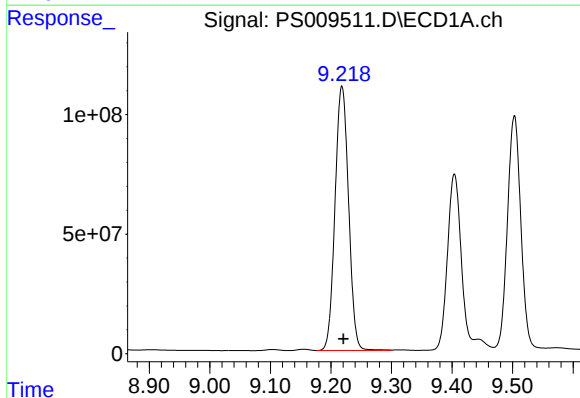
R.T.: 8.669 min
Delta R.T.: -0.003 min
Response: 4056745698
Conc: 576.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



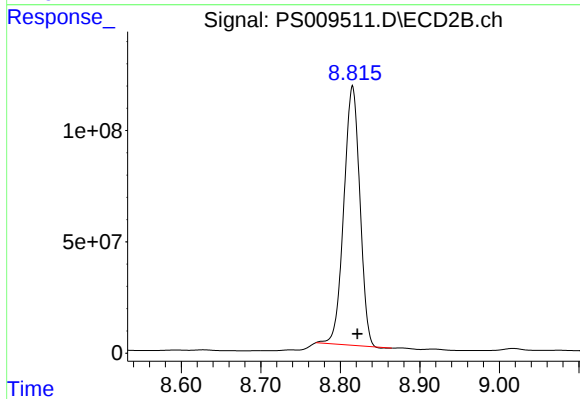
#10 Pentachlorophenol

R.T.: 8.455 min
Delta R.T.: -0.006 min
Response: 3625226717
Conc: 477.63 ng/ml



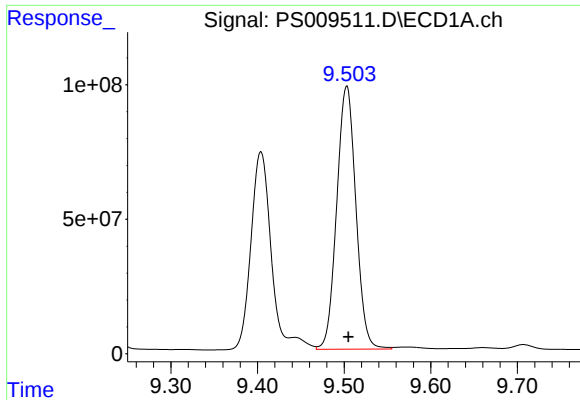
#11 2,4,5-TP (SILVEX)

R.T.: 9.218 min
Delta R.T.: -0.002 min
Response: 1718484442
Conc: 626.91 ng/ml



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

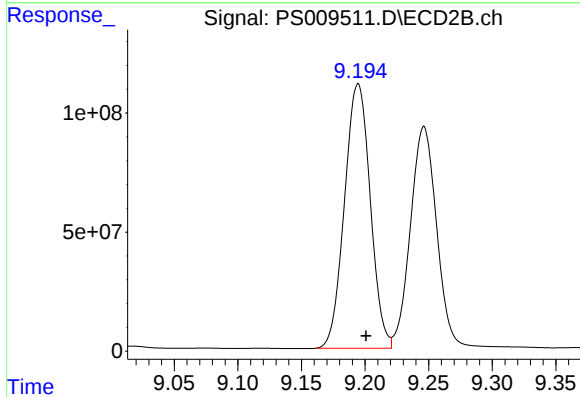
R.T.: 8.815 min
Delta R.T.: -0.006 min
Response: 1628338929
Conc: 546.22 ng/ml



#12 2,4,5-T

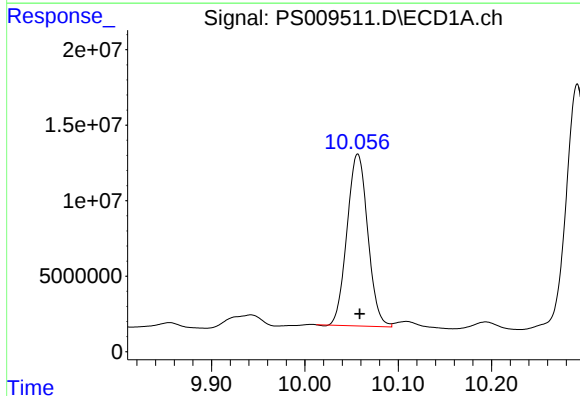
R.T.: 9.503 min
Delta R.T.: -0.002 min
Response: 1505883965
Conc: 591.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



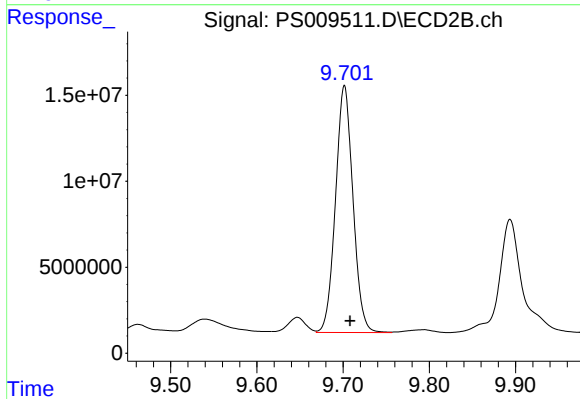
#12 2,4,5-T

R.T.: 9.195 min
Delta R.T.: -0.006 min
Response: 1565824229
Conc: 530.40 ng/ml



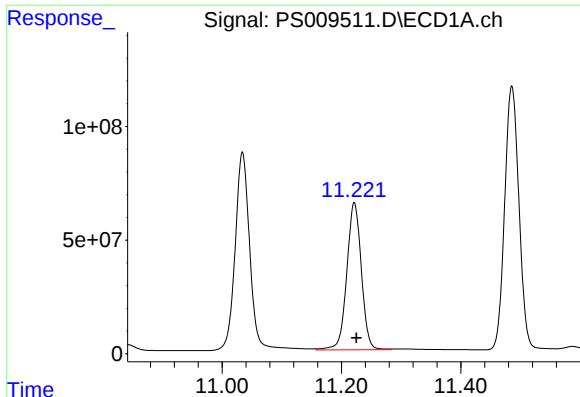
#13 2,4-DB

R.T.: 10.057 min
Delta R.T.: -0.002 min
Response: 175757881
Conc: 508.04 ng/ml



#13 2,4-DB

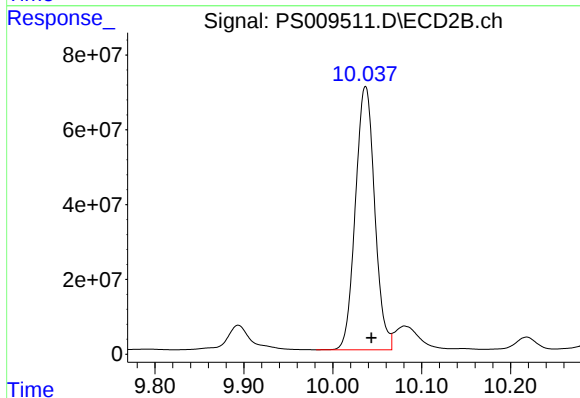
R.T.: 9.702 min
Delta R.T.: -0.007 min
Response: 201912152
Conc: 531.89 ng/ml



#14 DINOSEB

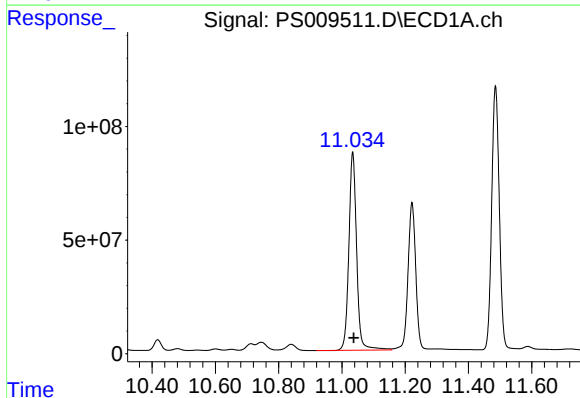
R.T.: 11.222 min
Delta R.T.: -0.003 min
Response: 1098660334
Conc: 537.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



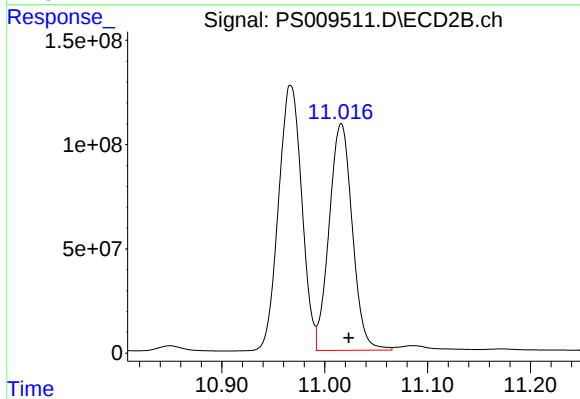
#14 DINOSEB

R.T.: 10.037 min
Delta R.T.: -0.007 min
Response: 1062547124
Conc: 483.75 ng/ml



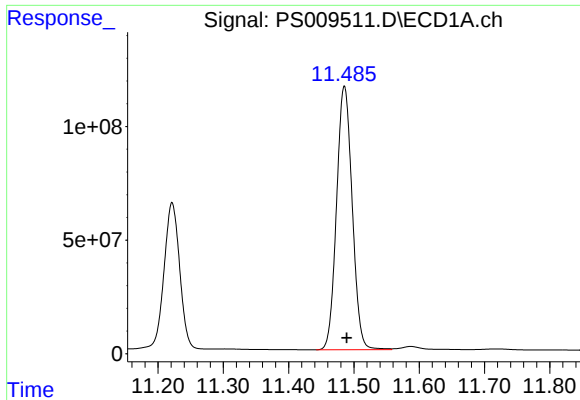
#15 Picloram

R.T.: 11.034 min
Delta R.T.: -0.003 min
Response: 1486022717
Conc: 489.64 ng/ml



#15 Picloram

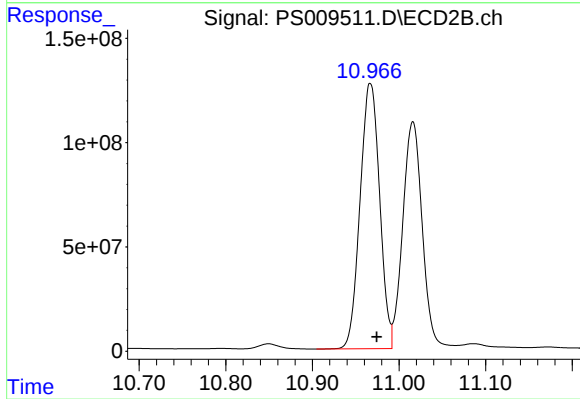
R.T.: 11.016 min
Delta R.T.: -0.007 min
Response: 1700633194
Conc: 417.62 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: -0.004 min
Response: 1931031807
Conc: 557.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.967 min
Delta R.T.: -0.007 min
Response: 1996297073
Conc: 515.43 ng/ml