

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040220\
 Data File : PS009555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2020 18:58
 Operator : DD\AJ
 Sample : L2101-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 239-WC-S-SB-01MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 18:28:09 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	7.240	6.930	200.5E6	172.4E6	362.520	313.916
Target Compounds							
1) T	Dalapon	3.043	2.626	286.9E6	542.2E6	367.848	688.613 #
2) T	3,5-DICHL...	6.450	6.076	396.3E6	357.5E6	524.985	439.524
5) T	DICAMBA	7.433	7.100	1063.1E6	975.6E6	499.523	424.998
6) T	MCP	7.602	7.196	111.1E6	87089408	45.132	47.882
7) T	MCPA	7.751	7.410	151.0E6	117.7E6	49.566	43.627
8) T	DICHLORPROP	8.127	7.727	277.0E6	271.8E6	537.052	489.955
9) T	2,4-D	8.356	8.021	326.0E6	360.3E6	618.333	548.173
10) T	Pentachlo...	8.669	8.454	2829.0E6	2528.4E6	402.354	333.126
11) T	2,4,5-TP ...	9.219	8.814	1576.2E6	2388.1E6	574.987	801.085 #
12) T	2,4,5-T	9.504	9.194	1390.7E6	1412.9E6	546.682	478.600
13) T	2,4-DB	10.057	9.701	159.3E6	174.8E6	460.551	460.422
14) T	DINOSEB	11.221	10.037	650.8E6	603.1E6	318.361	274.570
15) T	Picloram	11.036	11.016	1377.4E6	1576.6E6	453.861	387.171
16) T	DCPA	11.486	10.967	1800.5E6	1808.0E6	519.443	466.806

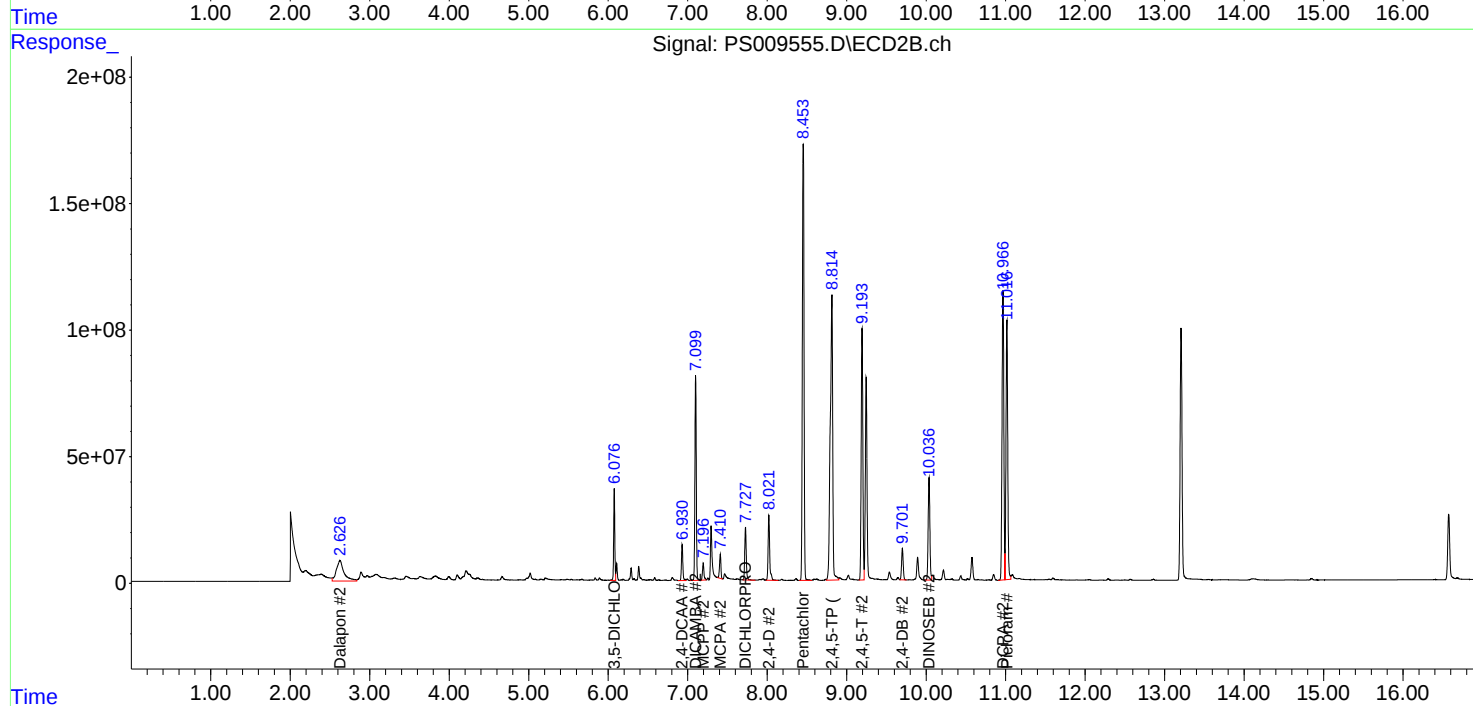
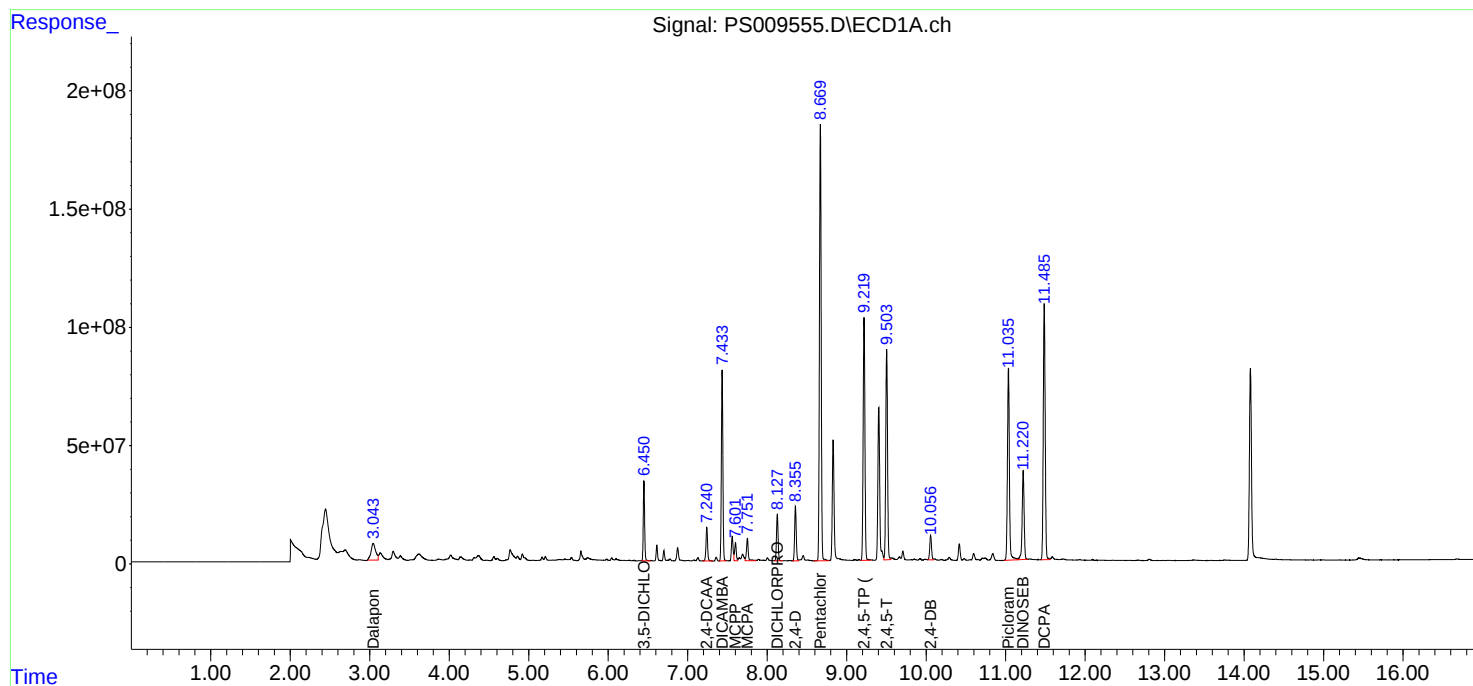
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

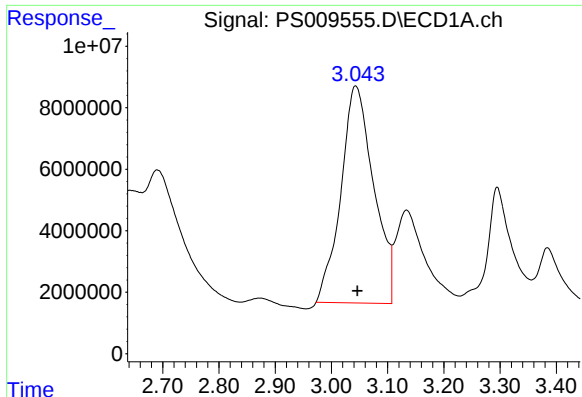
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 18:28:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

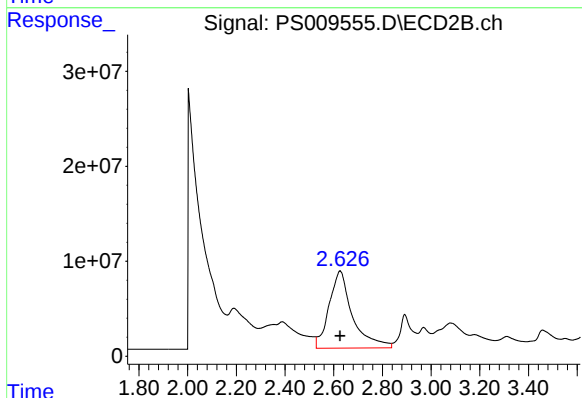




#1 Dalapon

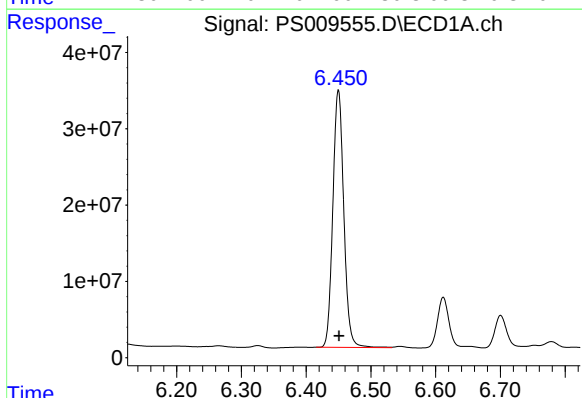
R.T.: 3.043 min
Delta R.T.: -0.003 min
Response: 286860433
Conc: 367.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
239-WC-S-SB-01MSD



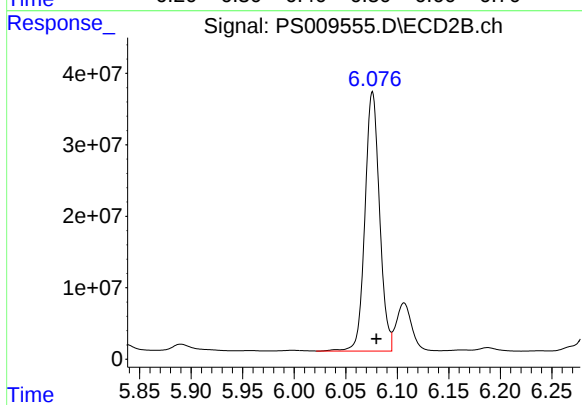
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.000 min
Response: 542187819
Conc: 688.61 ng/ml



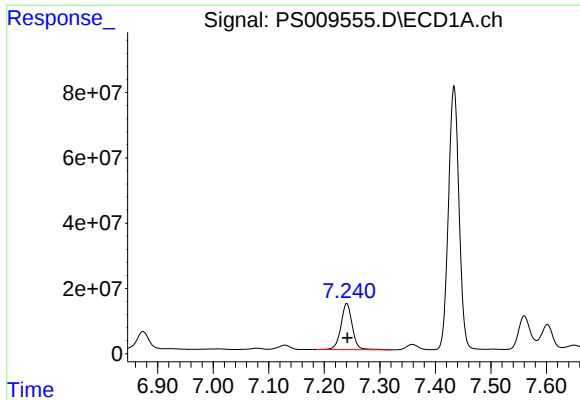
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.450 min
Delta R.T.: -0.001 min
Response: 396257531
Conc: 524.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

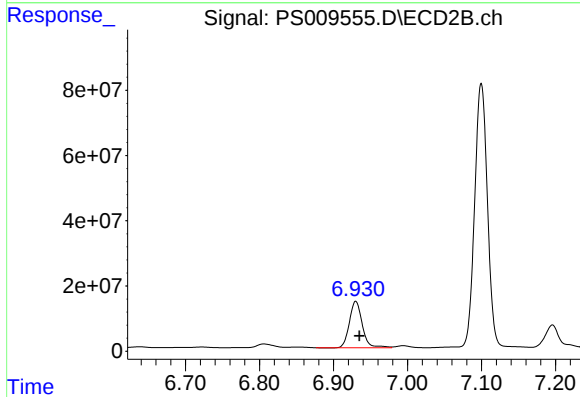
R.T.: 6.076 min
Delta R.T.: -0.004 min
Response: 357467410
Conc: 439.52 ng/ml



#4 2,4-DCAA

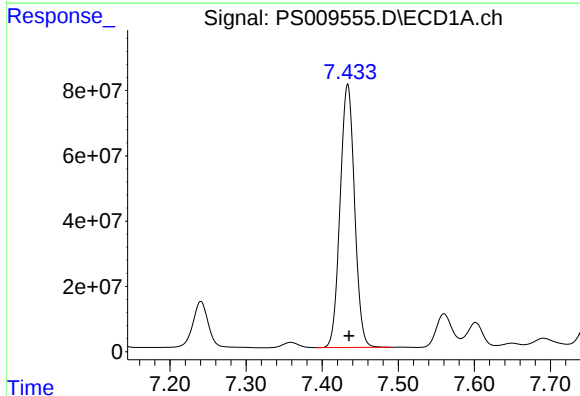
R.T.: 7.240 min
Delta R.T.: -0.002 min
Response: 200535385
Conc: 362.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
239-WC-S-SB-01MSD



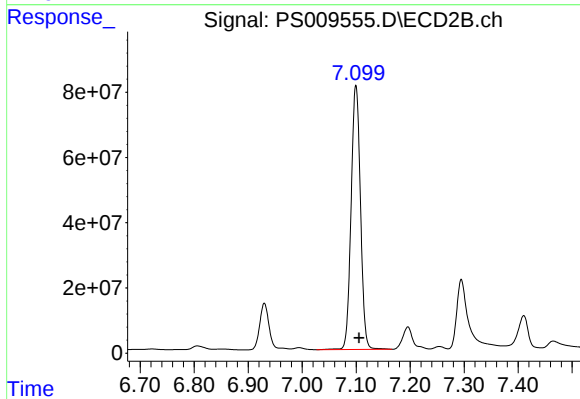
#4 2,4-DCAA

R.T.: 6.930 min
Delta R.T.: -0.005 min
Response: 172402163
Conc: 313.92 ng/ml



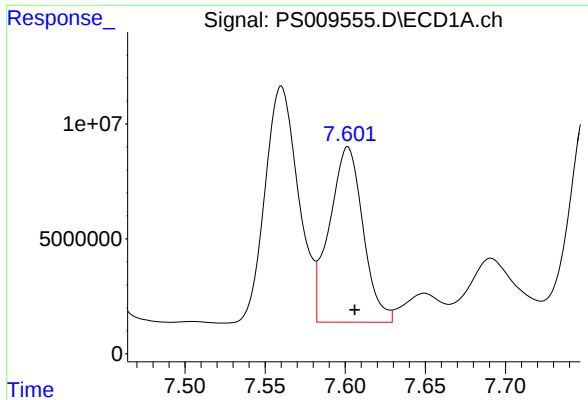
#5 DICAMBA

R.T.: 7.433 min
Delta R.T.: -0.002 min
Response: 1063066976
Conc: 499.52 ng/ml



#5 DICAMBA

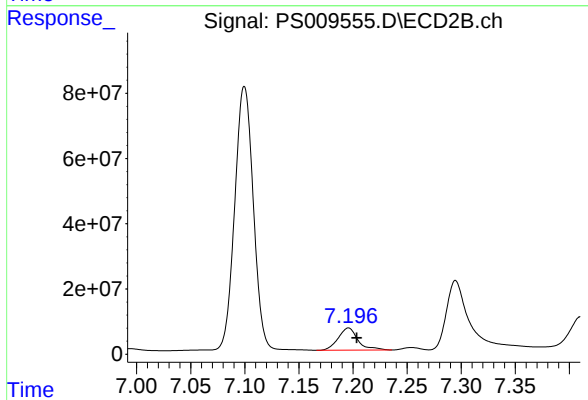
R.T.: 7.100 min
Delta R.T.: -0.006 min
Response: 975626416
Conc: 425.00 ng/ml



#6 MCPP

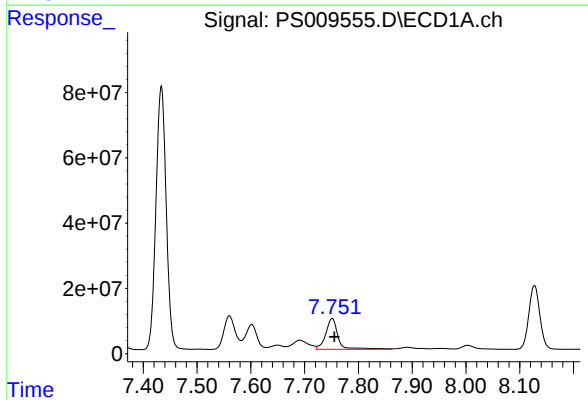
R.T.: 7.602 min
Delta R.T.: -0.005 min
Response: 111055138
Conc: 45.13 ug/ml

Instrument :
ECD_S
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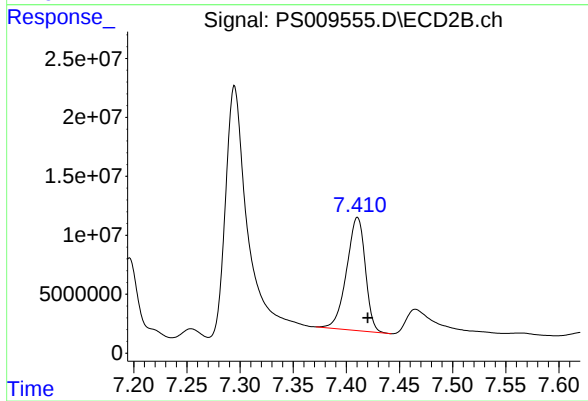
#6 MCPP

R.T.: 7.196 min
Delta R.T.: -0.008 min
Response: 87089408
Conc: 47.88 ug/ml



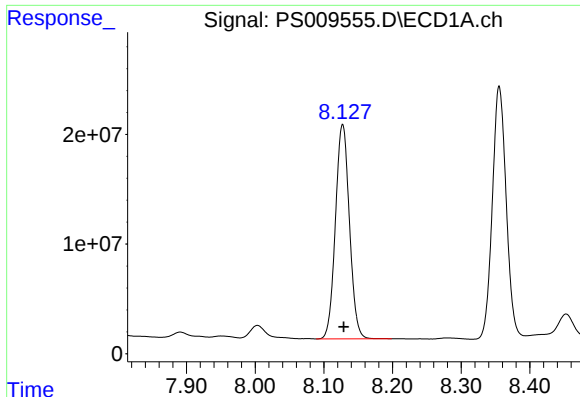
#7 MCPA

R.T.: 7.751 min
Delta R.T.: -0.005 min
Response: 150963866
Conc: 49.57 ug/ml



#7 MCPA

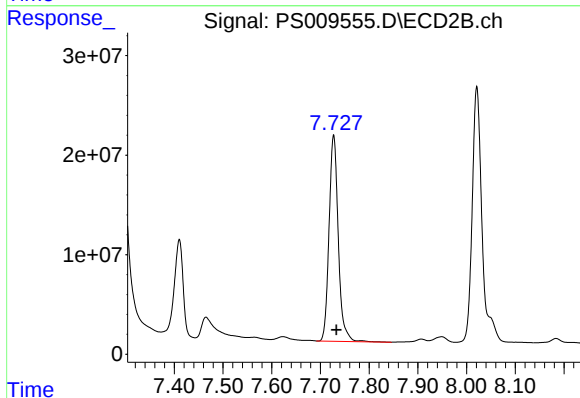
R.T.: 7.410 min
Delta R.T.: -0.010 min
Response: 117732154
Conc: 43.63 ug/ml



#8 DICHLORPROP

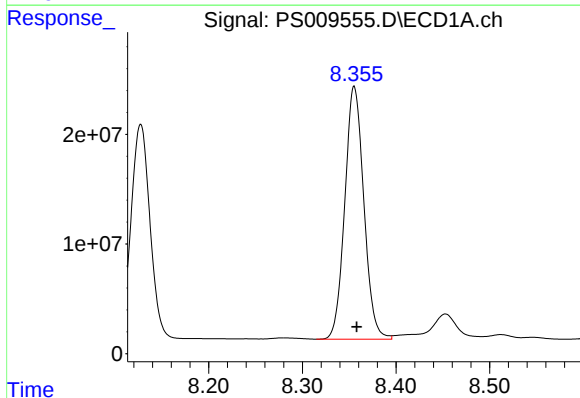
R.T.: 8.127 min
Delta R.T.: -0.002 min
Response: 276980908
Conc: 537.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
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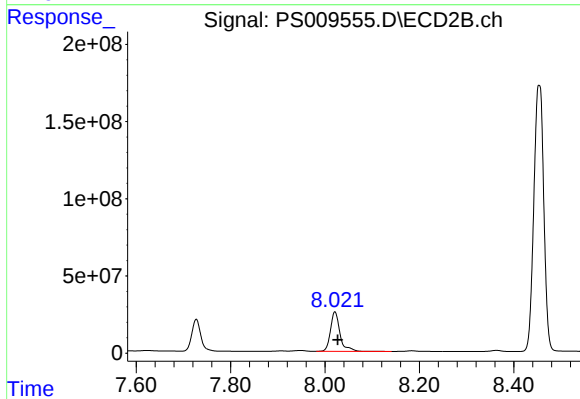
#8 DICHLORPROP

R.T.: 7.727 min
Delta R.T.: -0.006 min
Response: 271837679
Conc: 489.95 ng/ml



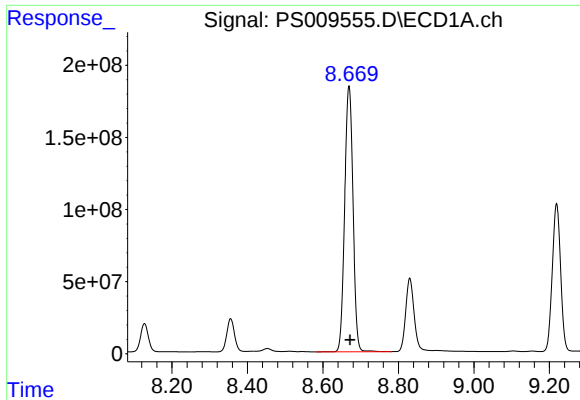
#9 2,4-D

R.T.: 8.356 min
Delta R.T.: -0.002 min
Response: 326000711
Conc: 618.33 ng/ml



#9 2,4-D

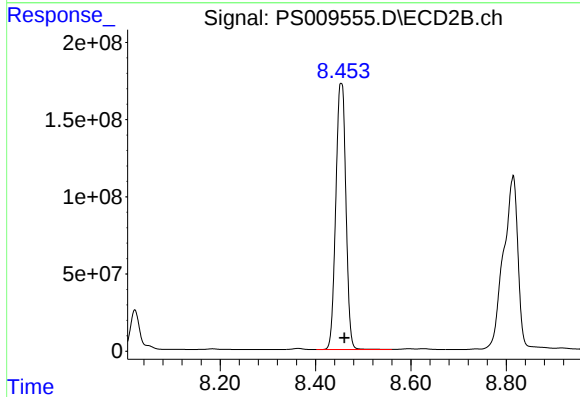
R.T.: 8.021 min
Delta R.T.: -0.006 min
Response: 360347791
Conc: 548.17 ng/ml



#10 Pentachlorophenol

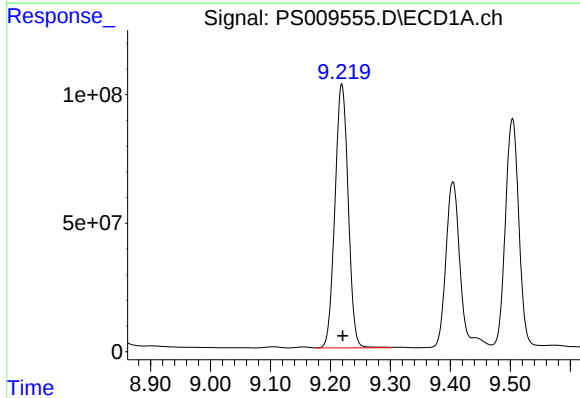
R.T.: 8.669 min
Delta R.T.: -0.003 min
Response: 2829042084
Conc: 402.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
239-WC-S-SB-01MSD



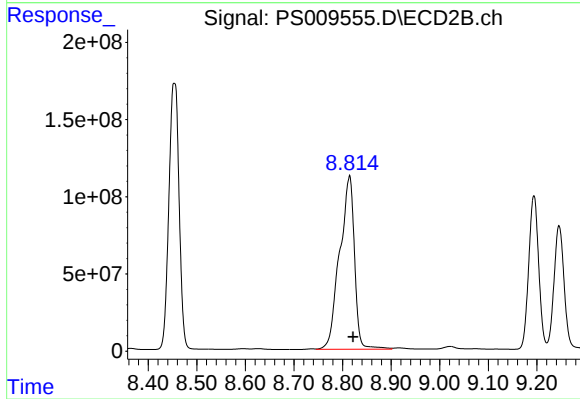
#10 Pentachlorophenol

R.T.: 8.454 min
Delta R.T.: -0.007 min
Response: 2528422116
Conc: 333.13 ng/ml



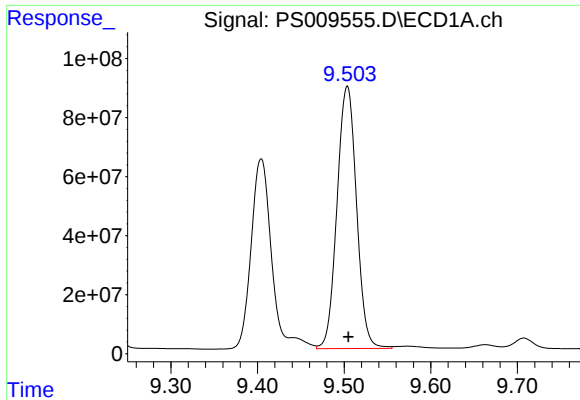
#11 2,4,5-TP (SILVEX)

R.T.: 9.219 min
Delta R.T.: -0.002 min
Response: 1576157557
Conc: 574.99 ng/ml



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

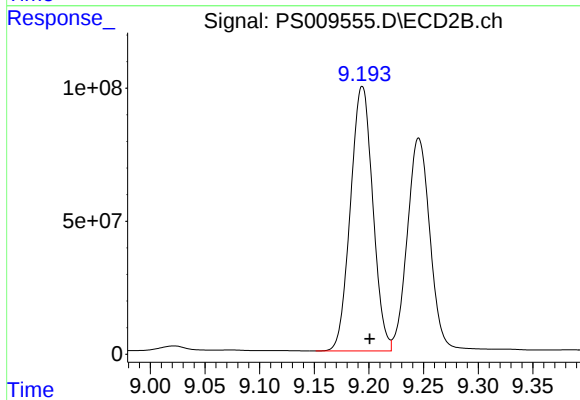
R.T.: 8.814 min
Delta R.T.: -0.008 min
Response: 2388127983
Conc: 801.08 ng/ml



#12 2,4,5-T

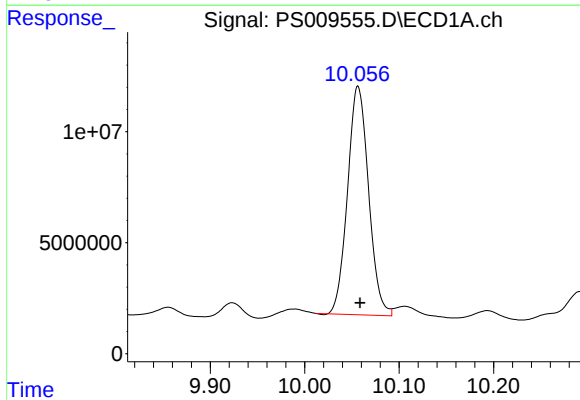
R.T.: 9.504 min
Delta R.T.: -0.001 min
Response: 1390679288
Conc: 546.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
239-WC-S-SB-01MSD



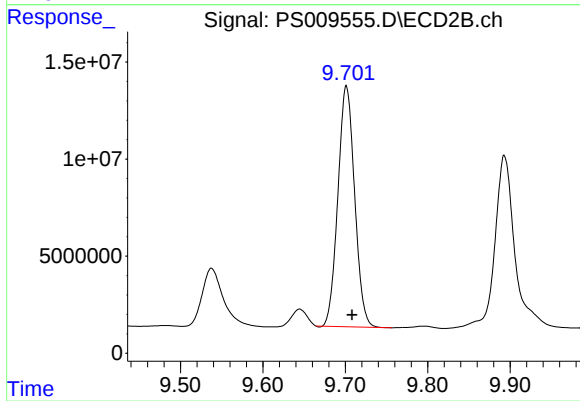
#12 2,4,5-T

R.T.: 9.194 min
Delta R.T.: -0.007 min
Response: 1412911059
Conc: 478.60 ng/ml



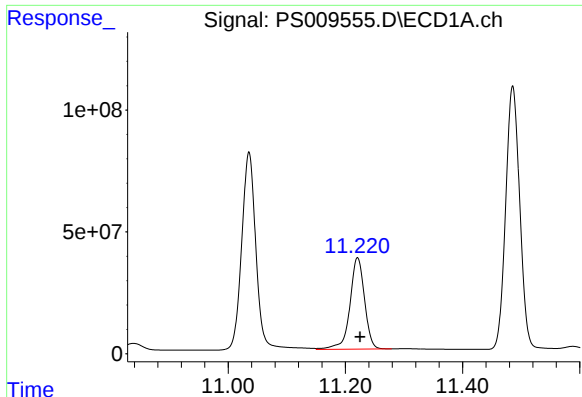
#13 2,4-DB

R.T.: 10.057 min
Delta R.T.: -0.002 min
Response: 159329881
Conc: 460.55 ng/ml



#13 2,4-DB

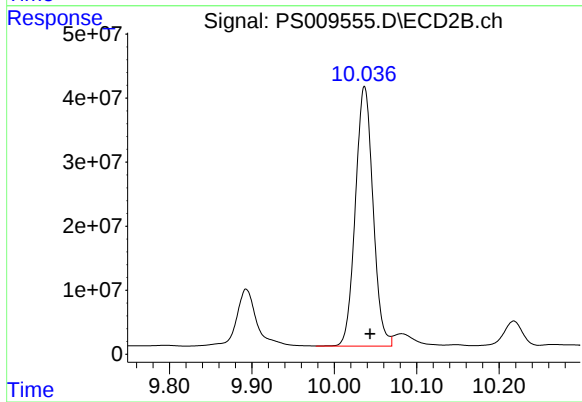
R.T.: 9.701 min
Delta R.T.: -0.007 min
Response: 174783541
Conc: 460.42 ng/ml



#14 DINOSEB

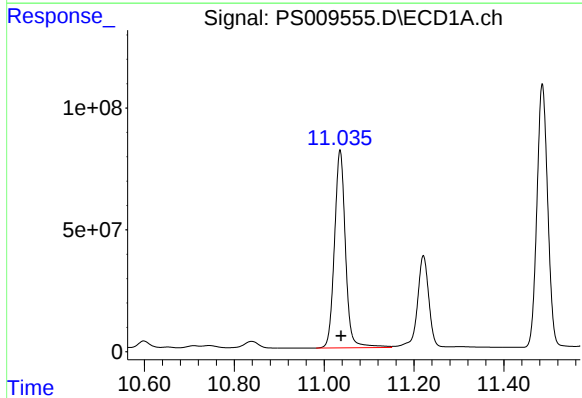
R.T.: 11.221 min
Delta R.T.: -0.004 min
Response: 650777323
Conc: 318.36 ng/ml

Instrument :
ECD_S
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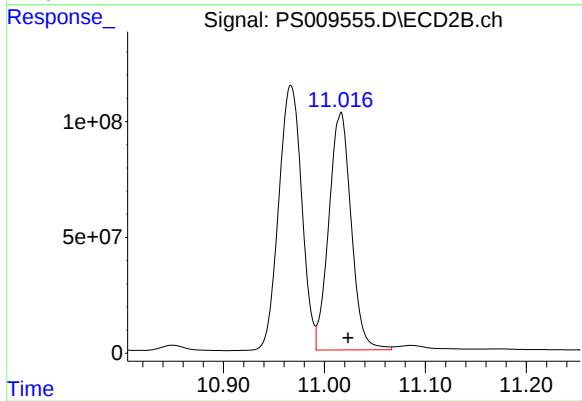
#14 DINOSEB

R.T.: 10.037 min
Delta R.T.: -0.007 min
Response: 603087644
Conc: 274.57 ng/ml



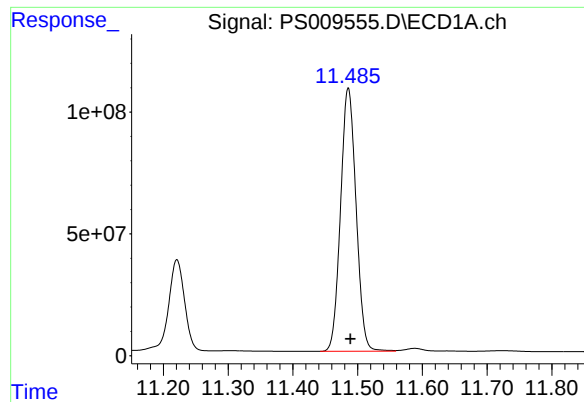
#15 Picloram

R.T.: 11.036 min
Delta R.T.: -0.002 min
Response: 1377436061
Conc: 453.86 ng/ml



#15 Picloram

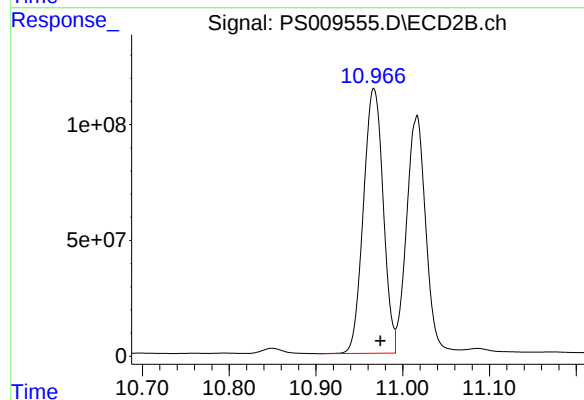
R.T.: 11.016 min
Delta R.T.: -0.007 min
Response: 1576628786
Conc: 387.17 ng/ml



#16 DCPA

R.T.: 11.486 min
Delta R.T.: -0.003 min
Response: 1800519415
Conc: 519.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
239-WC-S-SB-01MSD



#16 DCPA

R.T.: 10.967 min
Delta R.T.: -0.007 min
Response: 1807959083
Conc: 466.81 ng/ml