

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071521\
 Data File : PS016118.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2021 14:12
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:12:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.187	6.766	1209.8E6	418.3E6	788.048	814.934
Target Compounds							
1) T	Dalapon	3.016	2.518	1481.6E6	495.1E6	683.113	708.414
2) T	3,5-DICHL...	6.404	5.957	1609.9E6	594.4E6	742.229	772.167
3) T	4-Nitroph...	7.014	6.386	616.4E6	233.1E6	697.024	738.467
5) T	DICAMBA	7.378	6.929	4358.7E6	1652.7E6	760.794	784.620
6) T	MCPD	7.548	7.026	336.4E6	131.0E6	76.725	78.934
7) T	MCPA	7.696	7.238	476.0E6	198.5E6	74.850	75.308
8) T	DICHLORPROP	8.070	7.549	1026.5E6	405.8E6	737.990	770.718
9) T	2,4-D	8.299	7.840	1164.3E6	480.8E6	726.286	762.468
10) T	Pentachlo...	8.607	8.267	14467.9E6	5507.4E6	730.079	765.634
11) T	2,4,5-TP ...	9.157	8.628	5504.8E6	2219.4E6	741.853	786.568
12) T	2,4,5-T	9.441	9.005	5828.0E6	2233.7E6	746.348	774.324
13) T	2,4-DB	9.990	9.510	1172.9E6	293.4E6	706.113	780.319
14) T	DINOSEB	11.149	9.837	4010.4E6	1608.7E6	731.531	787.888
15) T	Picloram	10.969	10.815	7546.1E6	3038.9E6	685.997	730.400
16) T	DCPA	11.417	10.767	7934.4E6	3387.9E6	735.570	787.817

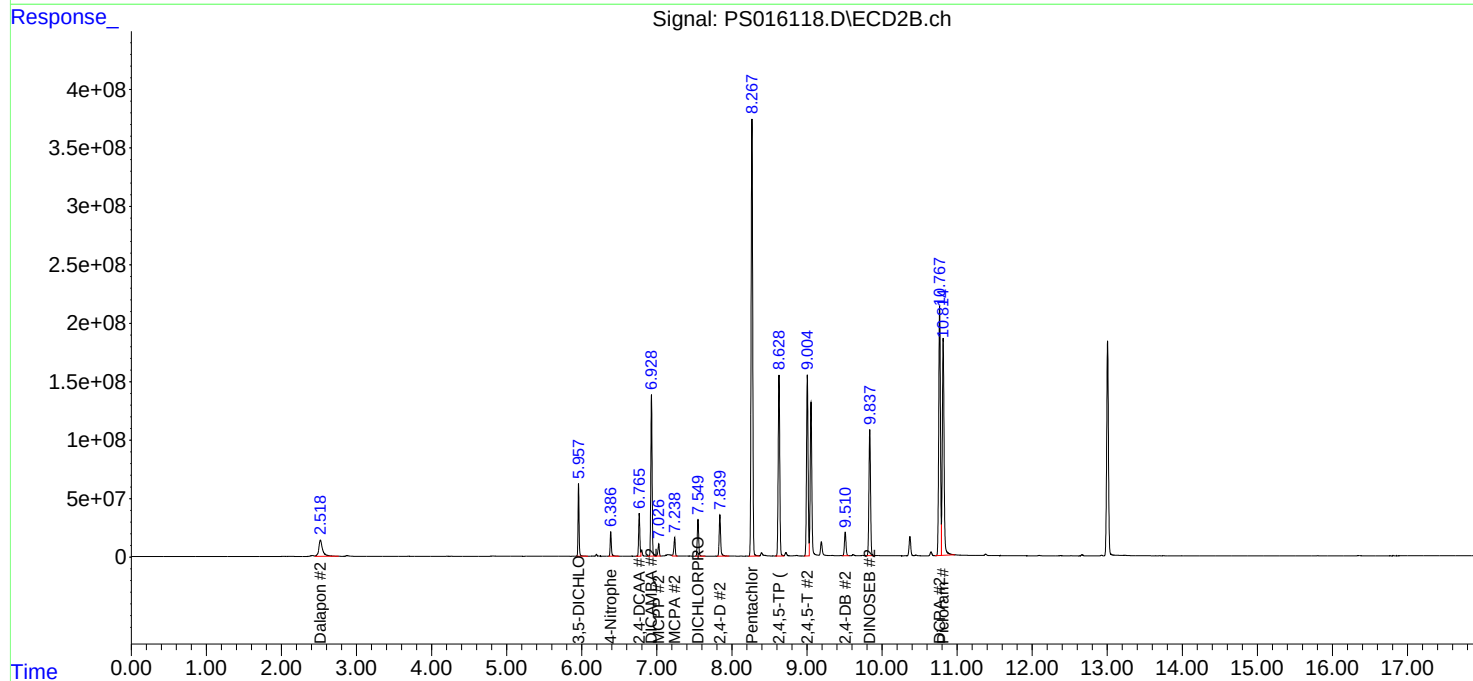
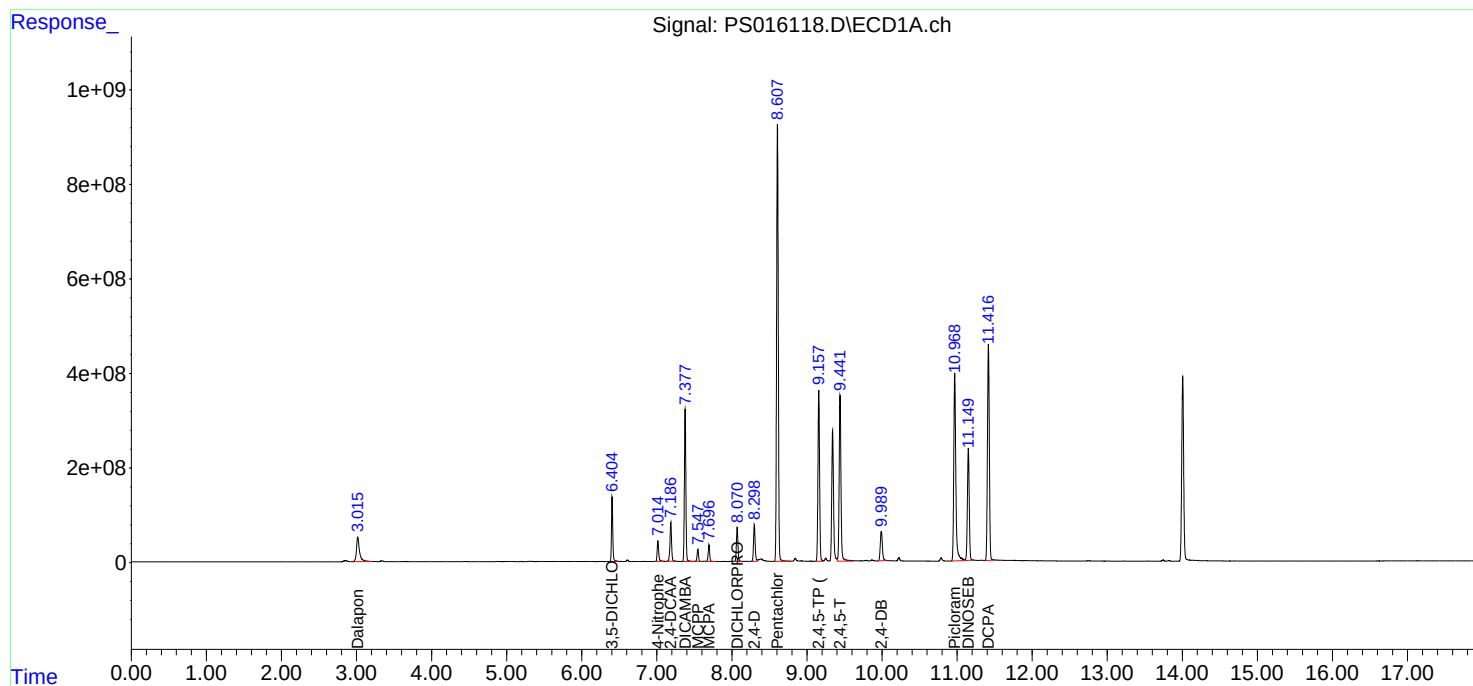
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

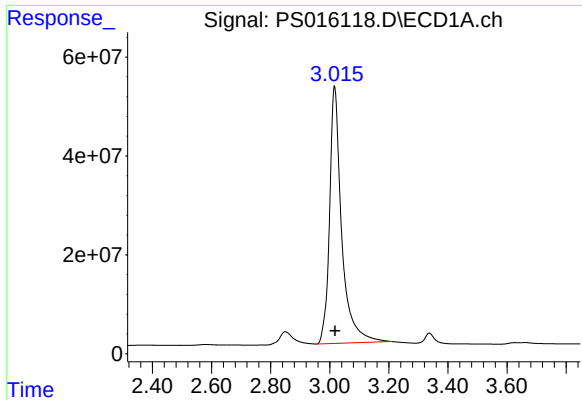
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
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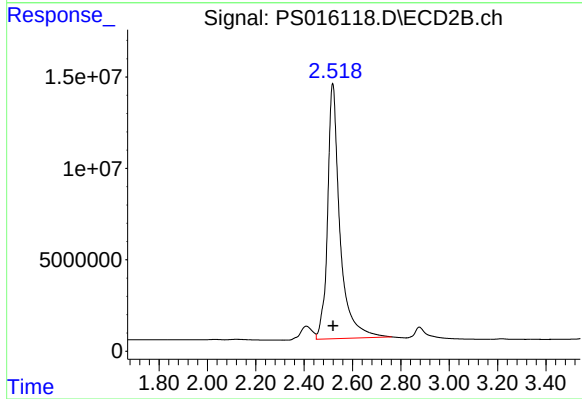




#1 Dalapon

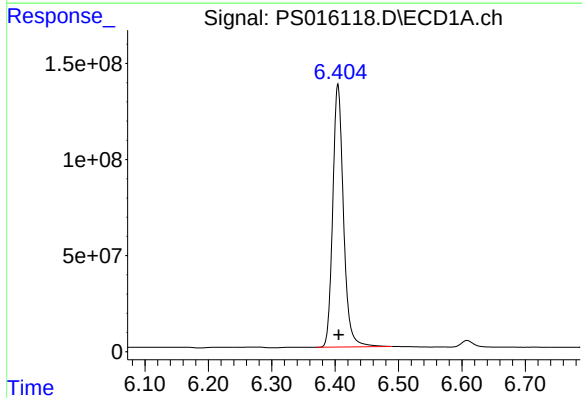
R.T.: 3.016 min
Delta R.T.: -0.002 min
Response: 1481586631
Conc: 683.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



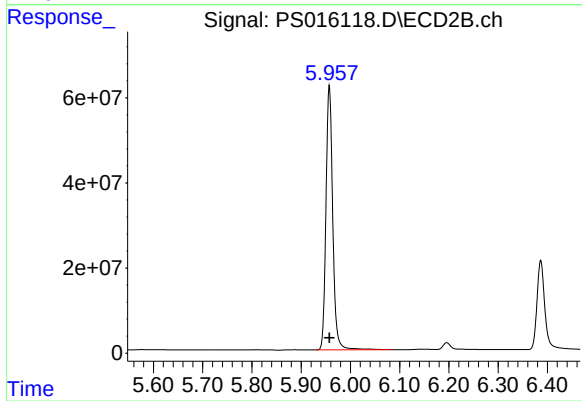
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.001 min
Response: 495128244
Conc: 708.41 ng/ml



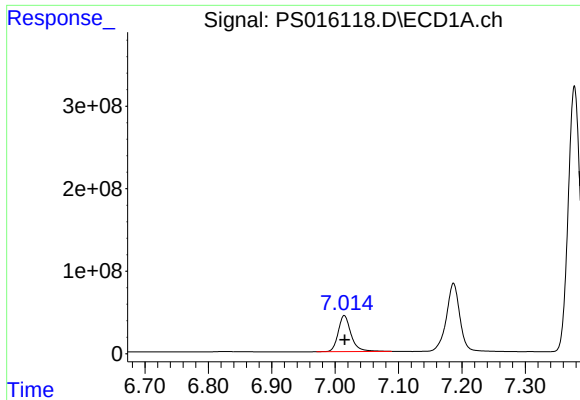
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.404 min
Delta R.T.: -0.001 min
Response: 1609864675
Conc: 742.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

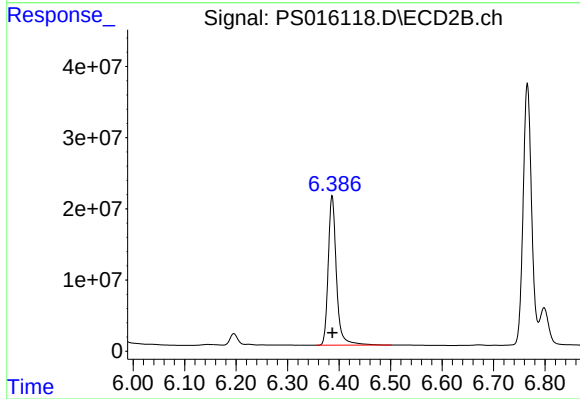
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 594368718
Conc: 772.17 ng/ml



#3 4-Nitrophenol

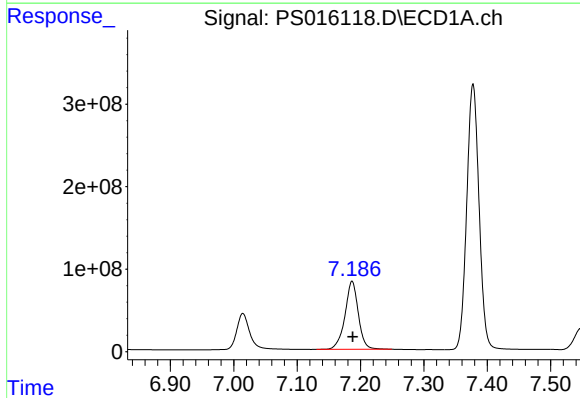
R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 616395604
Conc: 697.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



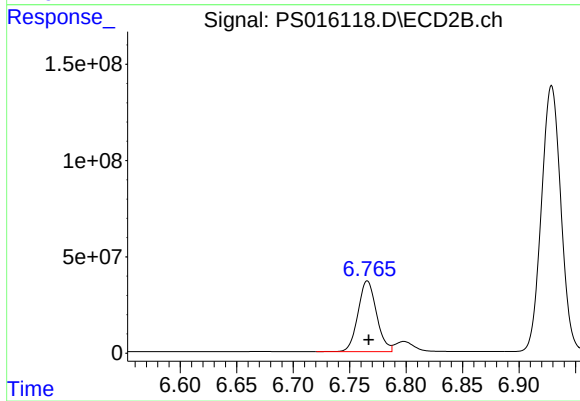
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 233079231
Conc: 738.47 ng/ml



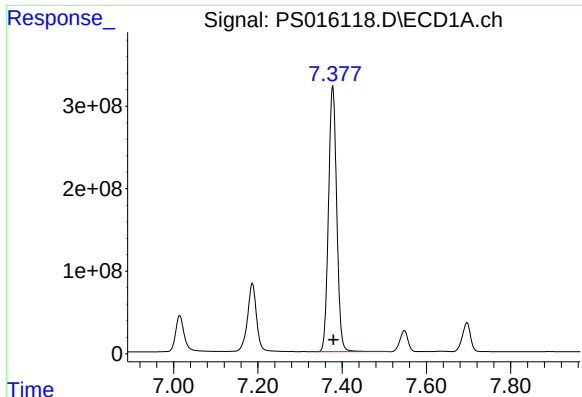
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: -0.001 min
Response: 1209810465
Conc: 788.05 ng/ml



#4 2,4-DCAA

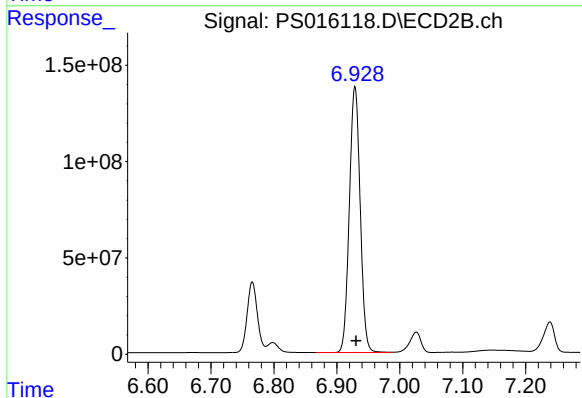
R.T.: 6.766 min
Delta R.T.: -0.001 min
Response: 418319359
Conc: 814.93 ng/ml



#5 DICAMBA

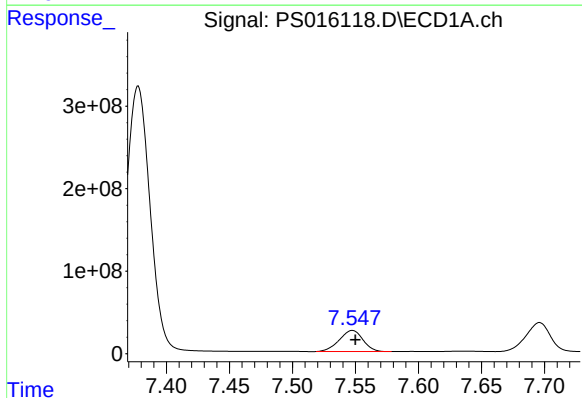
R.T.: 7.378 min
Delta R.T.: -0.002 min
Response: 4358718310
Conc: 760.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



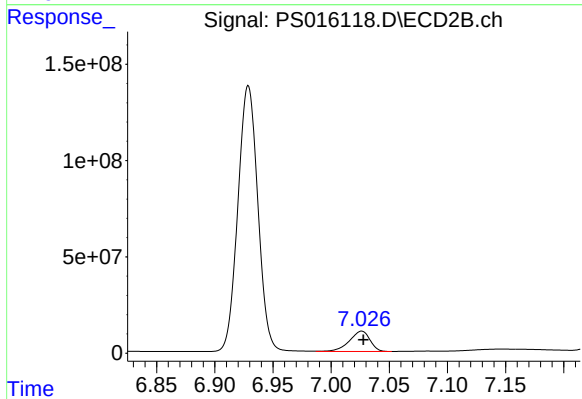
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: -0.002 min
Response: 1652724022
Conc: 784.62 ng/ml



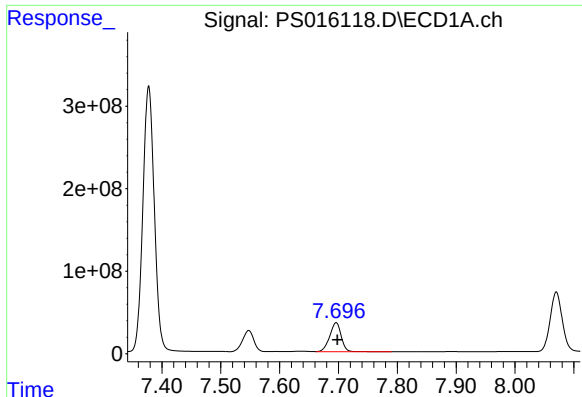
#6 MCP

R.T.: 7.548 min
Delta R.T.: -0.002 min
Response: 336365003
Conc: 76.73 ug/ml



#6 MCP

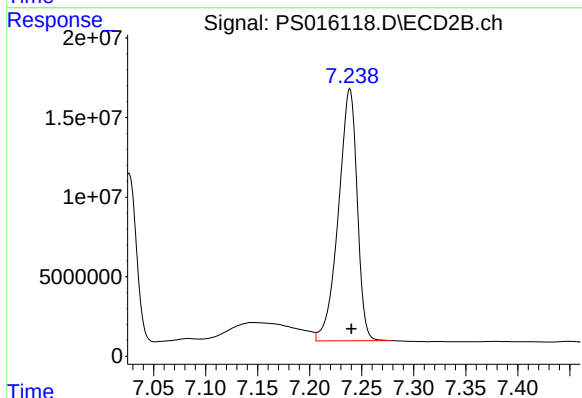
R.T.: 7.026 min
Delta R.T.: -0.001 min
Response: 130957629
Conc: 78.93 ug/ml



#7 MCPA

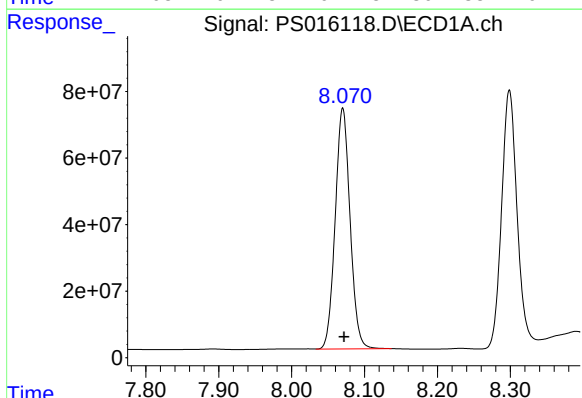
R.T.: 7.696 min
Delta R.T.: -0.002 min
Response: 475984887
Conc: 74.85 ug/ml

Instrument :
ECD_S
ClientSampleId :



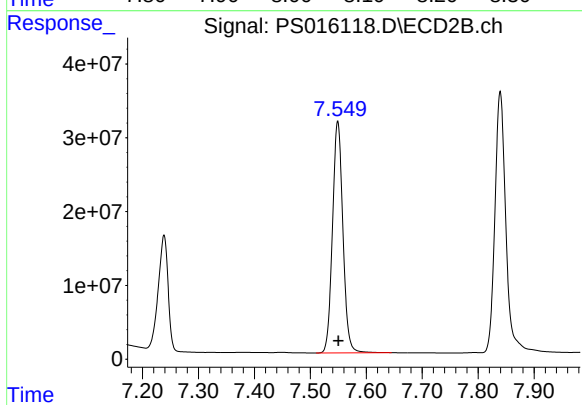
#7 MCPA

R.T.: 7.238 min
Delta R.T.: -0.002 min
Response: 198498192
Conc: 75.31 ug/ml



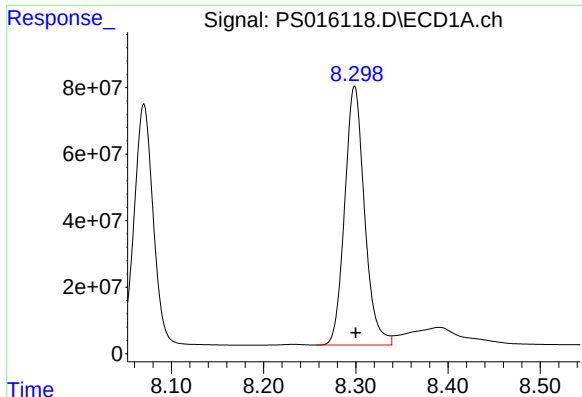
#8 DICHLORPROP

R.T.: 8.070 min
Delta R.T.: -0.002 min
Response: 1026545280
Conc: 737.99 ng/ml



#8 DICHLORPROP

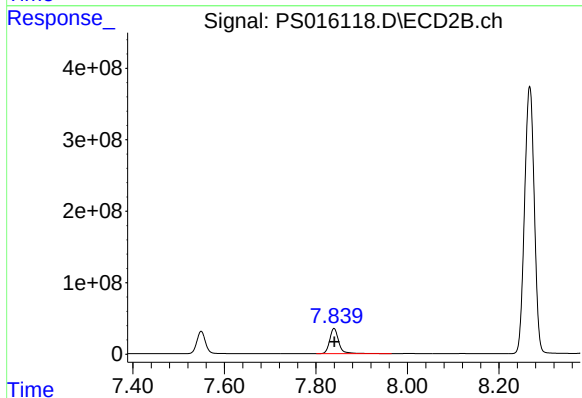
R.T.: 7.549 min
Delta R.T.: -0.001 min
Response: 405849002
Conc: 770.72 ng/ml



#9 2,4-D

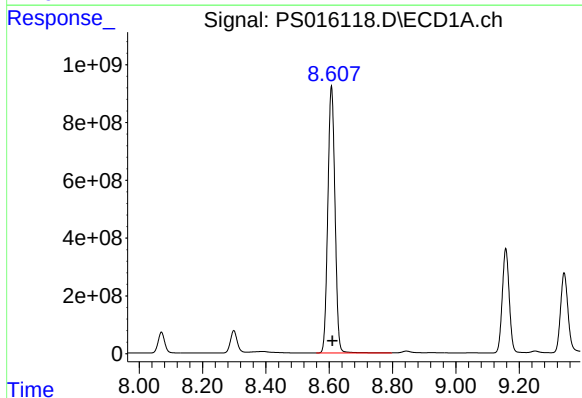
R.T.: 8.299 min
Delta R.T.: -0.001 min
Response: 1164277138
Conc: 726.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



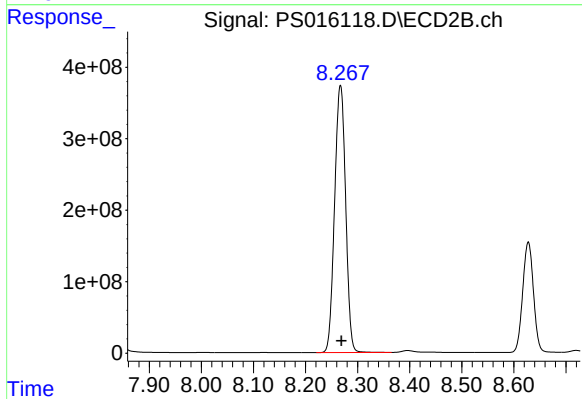
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.001 min
Response: 480823122
Conc: 762.47 ng/ml



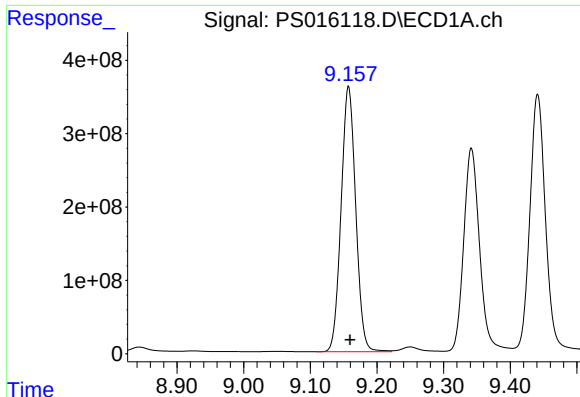
#10 Pentachlorophenol

R.T.: 8.607 min
Delta R.T.: -0.003 min
Response: 14467868587
Conc: 730.08 ng/ml



#10 Pentachlorophenol

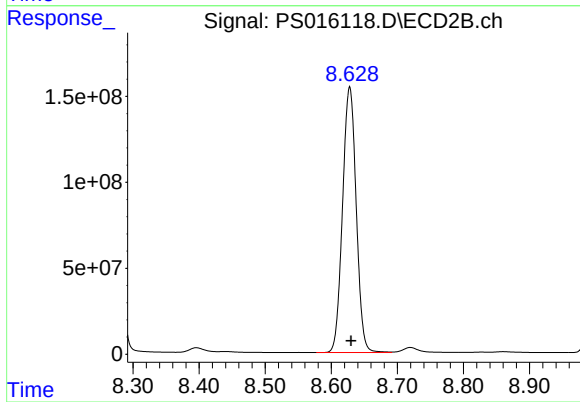
R.T.: 8.267 min
Delta R.T.: -0.002 min
Response: 5507415018
Conc: 765.63 ng/ml



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

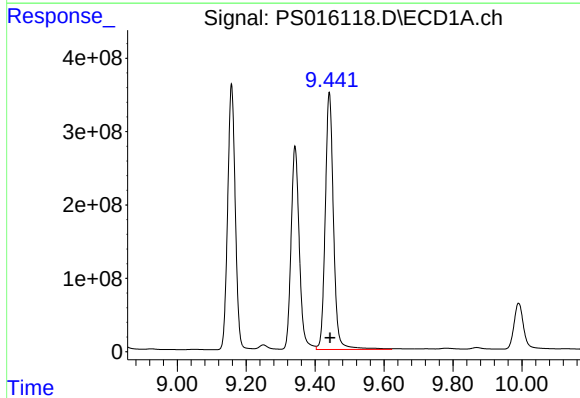
R.T.: 9.157 min
Delta R.T.: -0.002 min
Response: 5504795099
Conc: 741.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



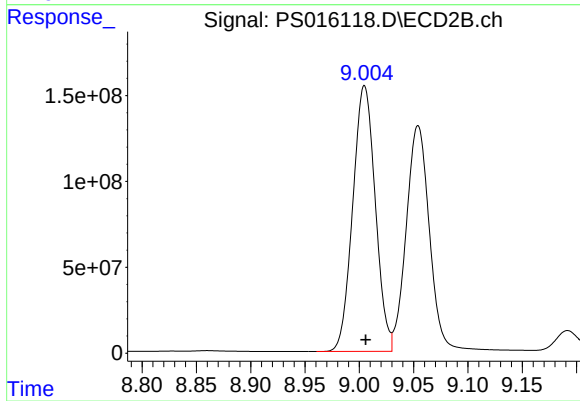
#11 2,4,5-TP (SILVEX)

R.T.: 8.628 min
Delta R.T.: -0.002 min
Response: 2219353704
Conc: 786.57 ng/ml



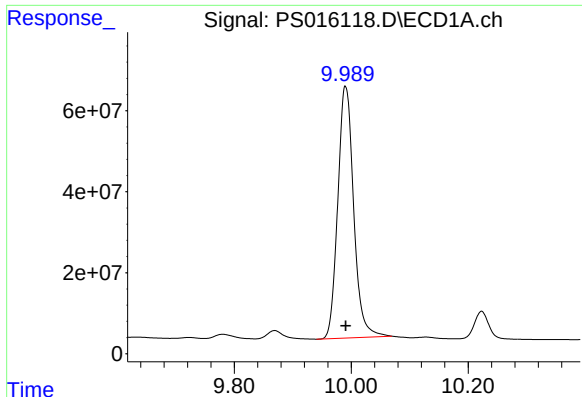
#12 2,4,5-T

R.T.: 9.441 min
Delta R.T.: -0.002 min
Response: 5827995837
Conc: 746.35 ng/ml



#12 2,4,5-T

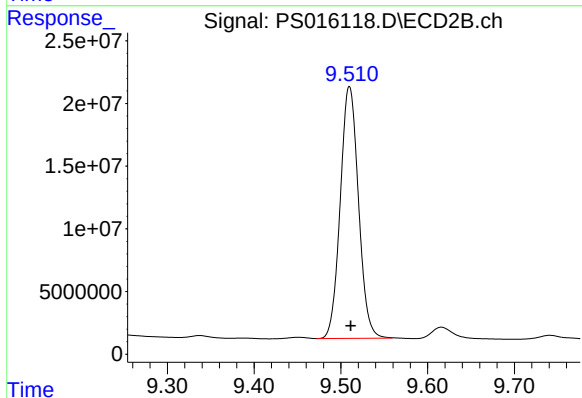
R.T.: 9.005 min
Delta R.T.: -0.001 min
Response: 2233718601
Conc: 774.32 ng/ml



#13 2,4-DB

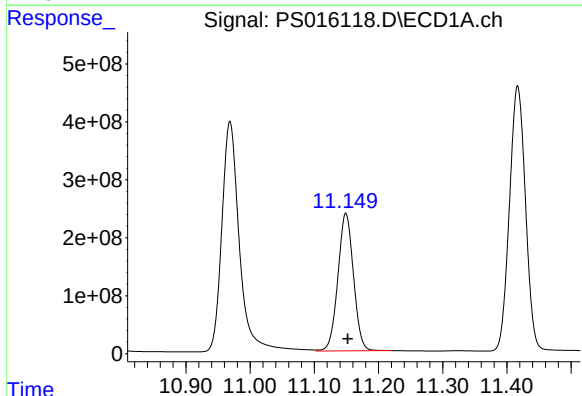
R.T.: 9.990 min
Delta R.T.: 0.000 min
Response: 1172915153
Conc: 706.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



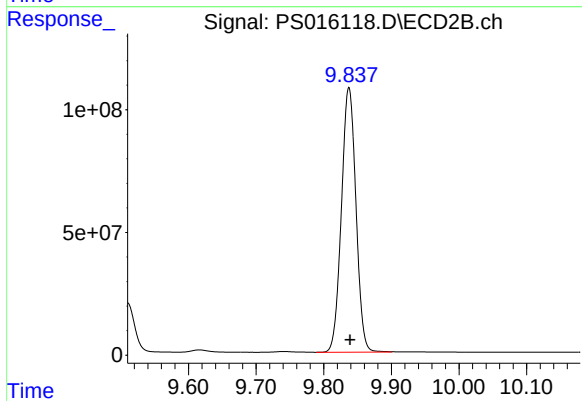
#13 2,4-DB

R.T.: 9.510 min
Delta R.T.: -0.002 min
Response: 293351280
Conc: 780.32 ng/ml



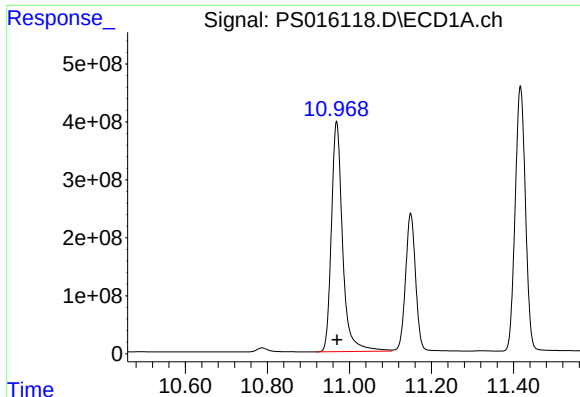
#14 DINOSEB

R.T.: 11.149 min
Delta R.T.: -0.003 min
Response: 4010427689
Conc: 731.53 ng/ml



#14 DINOSEB

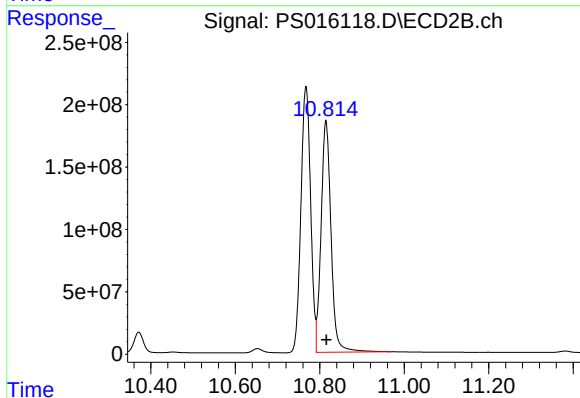
R.T.: 9.837 min
Delta R.T.: -0.002 min
Response: 1608721092
Conc: 787.89 ng/ml



#15 Picloram

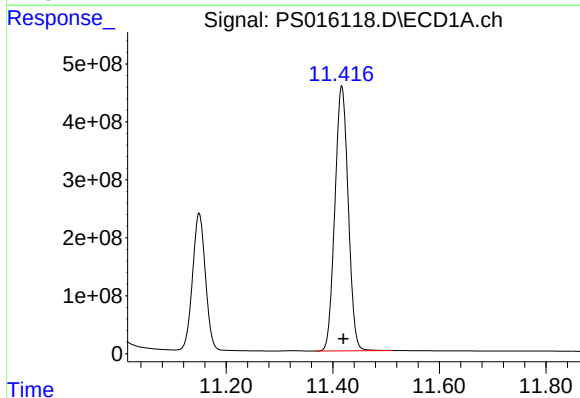
R.T.: 10.969 min
Delta R.T.: -0.001 min
Response: 7546113854
Conc: 686.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



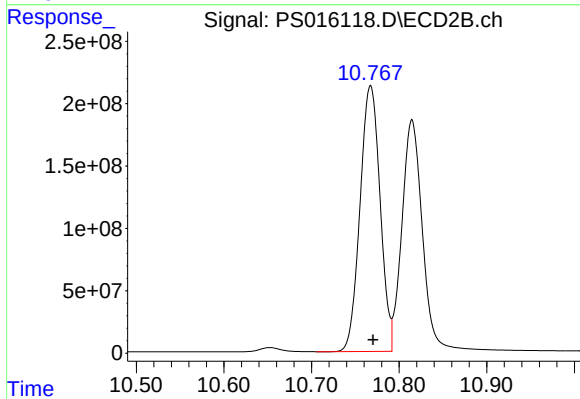
#15 Picloram

R.T.: 10.815 min
Delta R.T.: -0.001 min
Response: 3038891863
Conc: 730.40 ng/ml



#16 DCPA

R.T.: 11.417 min
Delta R.T.: -0.003 min
Response: 7934448498
Conc: 735.57 ng/ml



#16 DCPA

R.T.: 10.767 min
Delta R.T.: -0.003 min
Response: 3387949724
Conc: 787.82 ng/ml