

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092619\
 Data File : PS006918.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2019 15:35
 Operator : SM\AJ
 Sample : PB123398BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 00:47:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 2019
 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	5.481	5.210	448.1E6	222.6E6	490.353	484.132
Target Compounds							
1) T	Dalapon	2.049	1.758	442.3E6	223.9E6	413.991	420.034
2) T	3,5-DICHL...	4.847	4.513	504.8E6	261.0E6	464.071	453.979
3) T	4-Nitroph...	5.342	4.900	169.9E6	109.7E6	445.629	453.677
5) T	DICAMBA	5.631	5.337	1503.2E6	766.3E6	465.249	455.270
6) T	MCPD	5.781	5.419	95850036	51763442	45.054	44.565
7) T	MCPA	5.913	5.596	140.1E6	82972373	45.037	45.079
8) T	DICHLORPROP	6.260	5.876	359.0E6	189.0E6	467.550	456.464
9) T	2,4-D	6.480	6.149	383.9E6	233.5E6	468.482	457.743
10) T	Pentachlo...	6.736	6.513	5898.8E6	3050.9E6	494.944	484.923
11) T	2,4,5-TP ...	7.271	6.876	2183.6E6	1121.8E6	480.618	468.336
12) T	2,4,5-T	7.546	7.273	2451.6E6	1061.7E6	481.806	491.208
13) T	2,4-DB	8.078	7.724	260.3E6	125.6E6	448.707	441.410
14) T	DINOSEB	9.161	8.032	1885.5E6	820.9E6	496.453	476.518
15) T	Picloram	9.003	8.972	3027.4E6	1574.3E6	451.465	432.527
16) T	DCPA	9.434	8.972	2891.1E6	1574.3E6	495.441	495.439

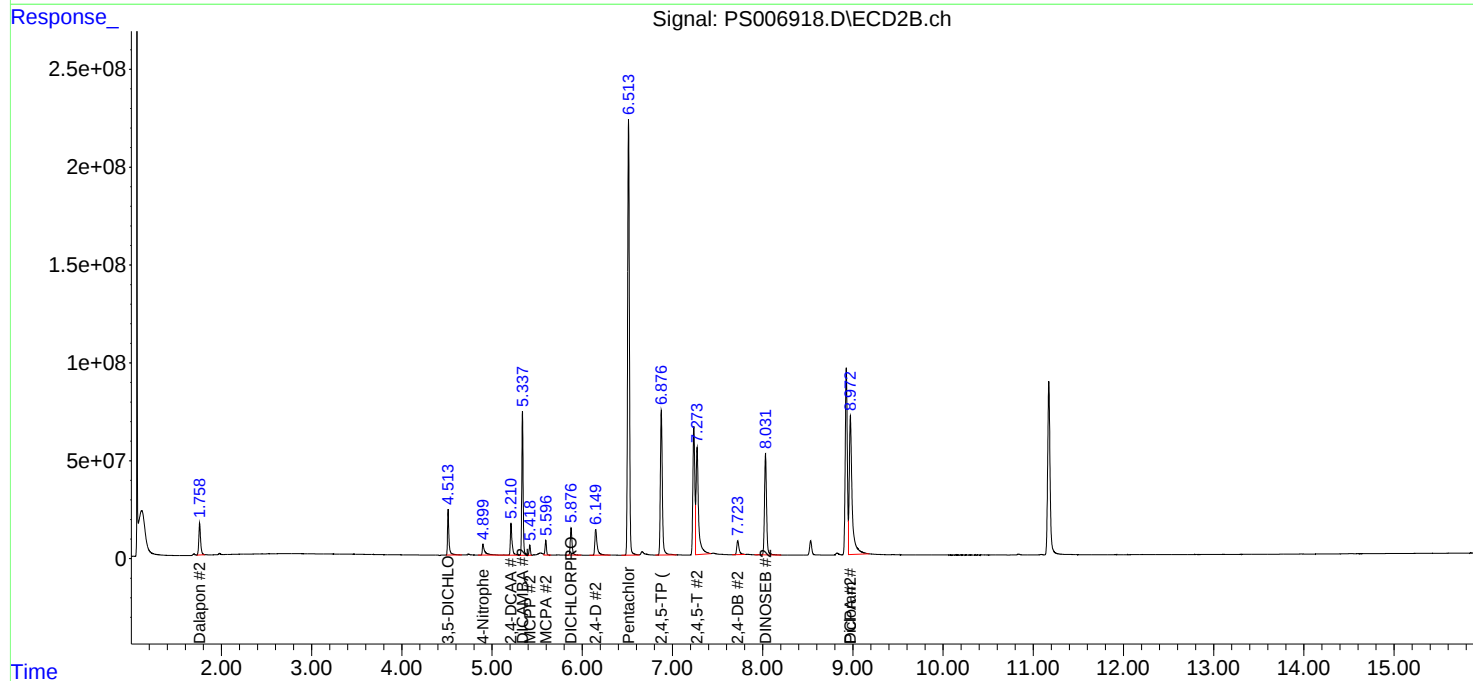
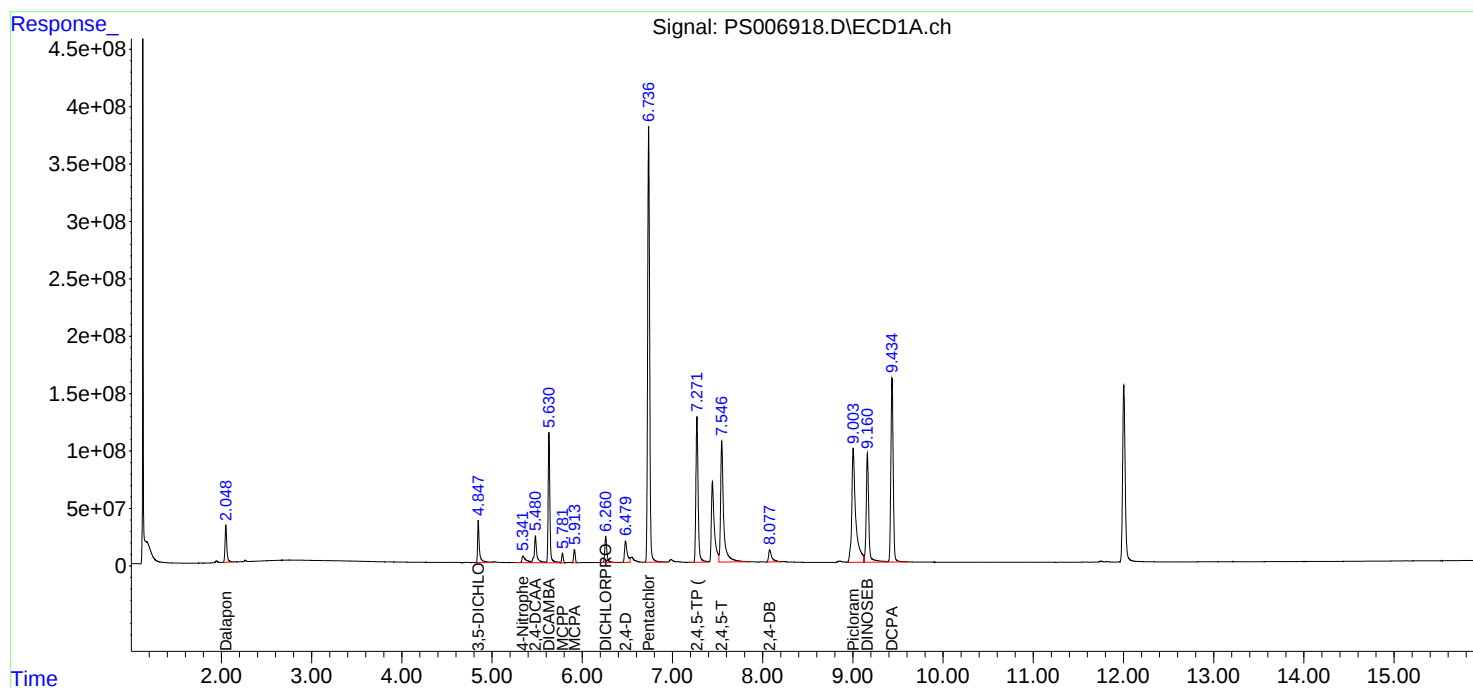
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

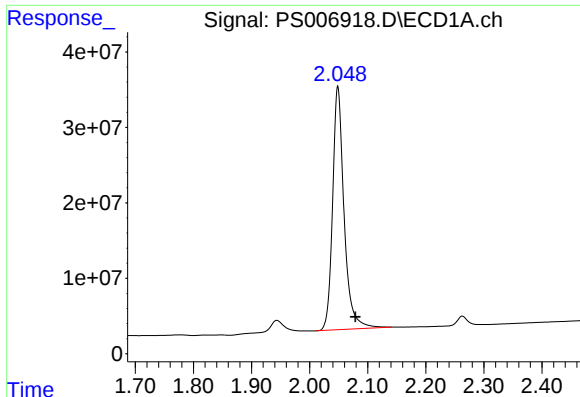
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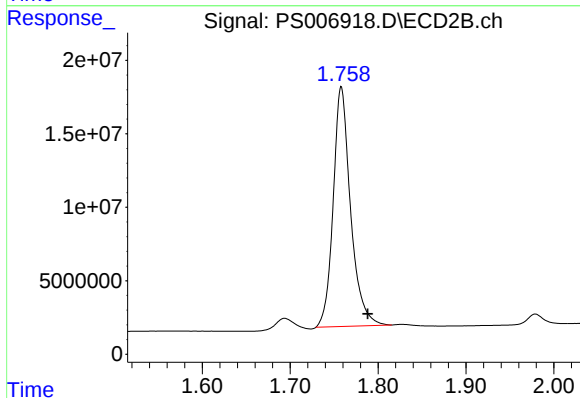




#1 Dalapon

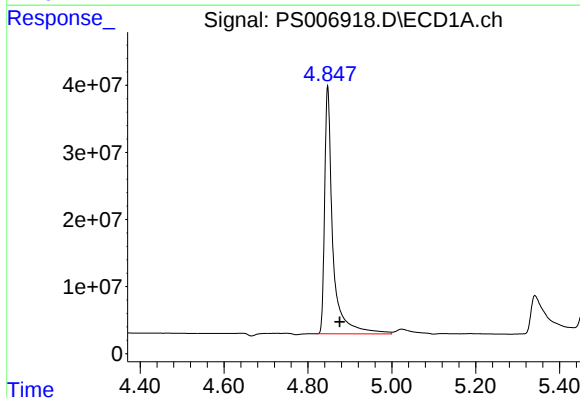
R.T.: 2.049 min
Delta R.T.: -0.030 min
Response: 442310479
Conc: 413.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



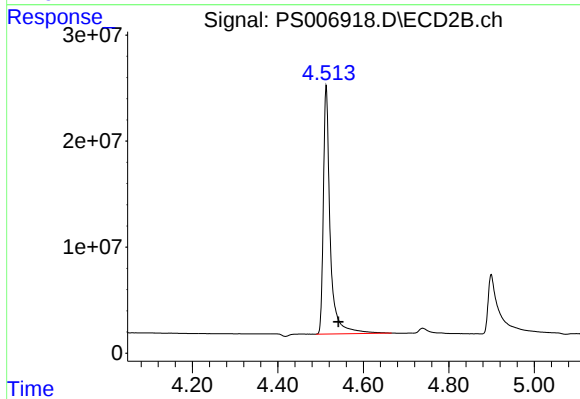
#1 Dalapon

R.T.: 1.758 min
Delta R.T.: -0.030 min
Response: 223907243
Conc: 420.03 ng/ml



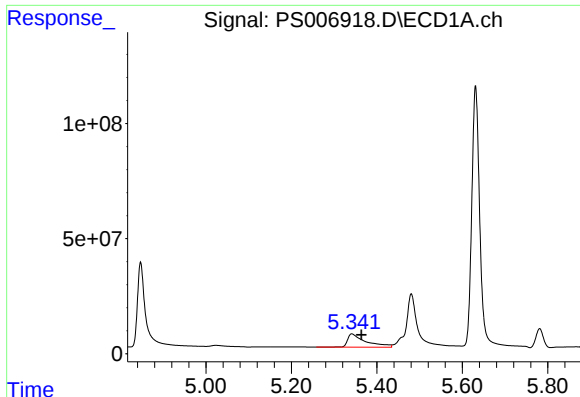
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.847 min
Delta R.T.: -0.028 min
Response: 504776147
Conc: 464.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

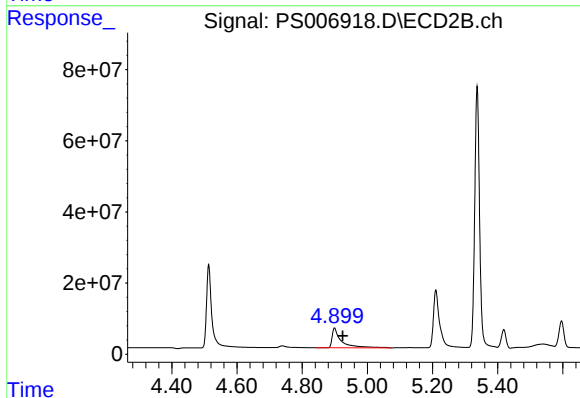
R.T.: 4.513 min
Delta R.T.: -0.028 min
Response: 260974975
Conc: 453.98 ng/ml



#3 4-Nitrophenol

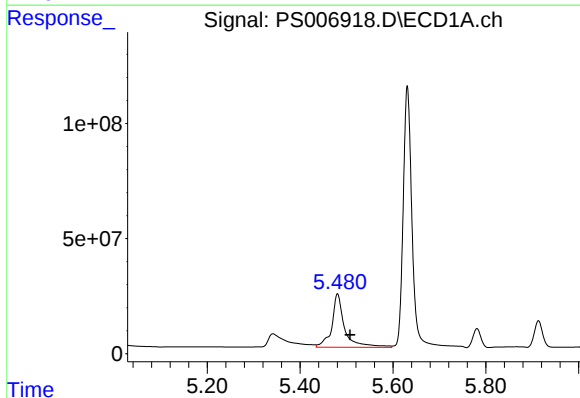
R.T.: 5.342 min
Delta R.T.: -0.022 min
Response: 169917290
Conc: 445.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



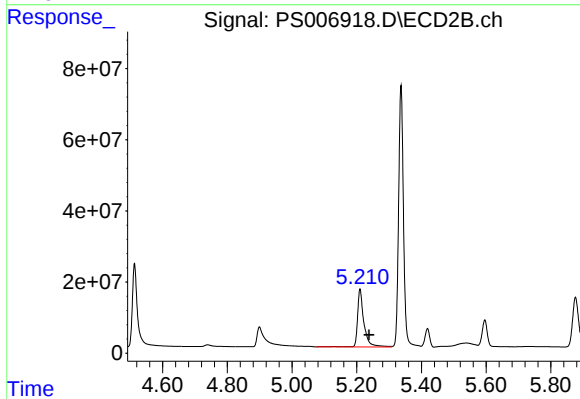
#3 4-Nitrophenol

R.T.: 4.900 min
Delta R.T.: -0.025 min
Response: 109667629
Conc: 453.68 ng/ml



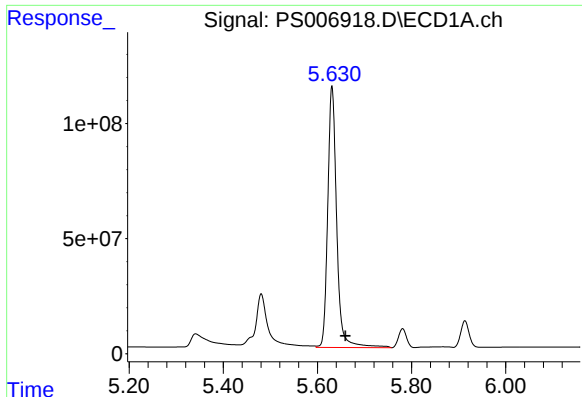
#4 2,4-DCAA

R.T.: 5.481 min
Delta R.T.: -0.027 min
Response: 448091426
Conc: 490.35 ng/ml



#4 2,4-DCAA

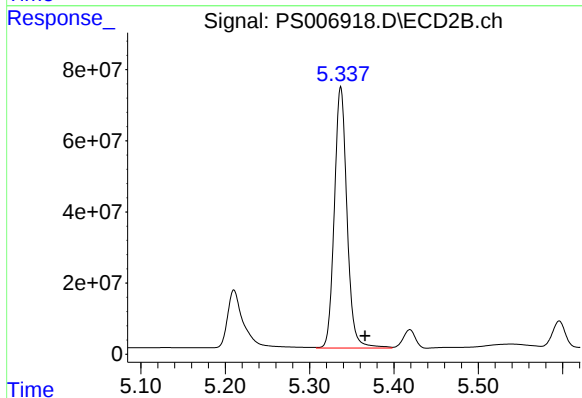
R.T.: 5.210 min
Delta R.T.: -0.028 min
Response: 222623827
Conc: 484.13 ng/ml



#5 DICAMBA

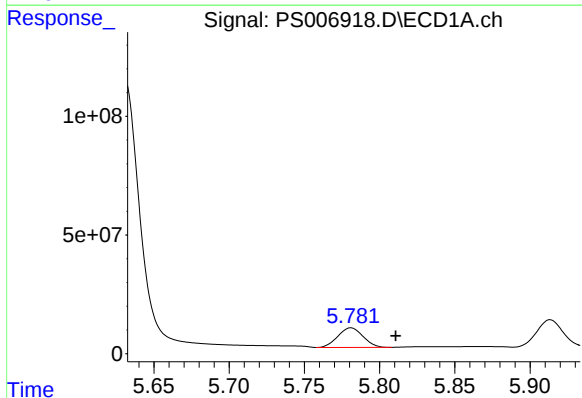
R.T.: 5.631 min
Delta R.T.: -0.029 min
Response: 1503240619
Conc: 465.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



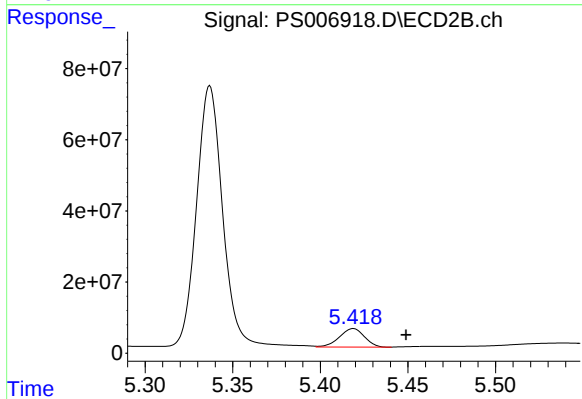
#5 DICAMBA

R.T.: 5.337 min
Delta R.T.: -0.029 min
Response: 766341241
Conc: 455.27 ng/ml



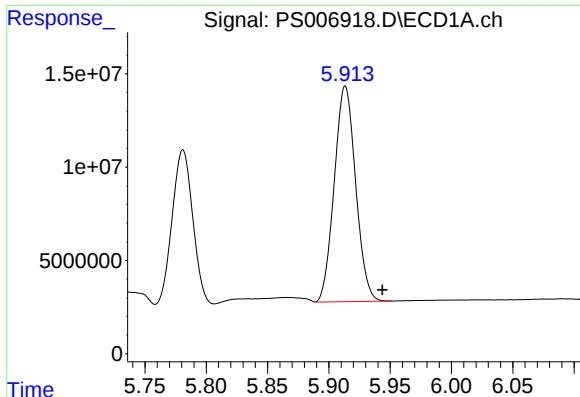
#6 MCP

R.T.: 5.781 min
Delta R.T.: -0.030 min
Response: 95850036
Conc: 45.05 ug/ml



#6 MCP

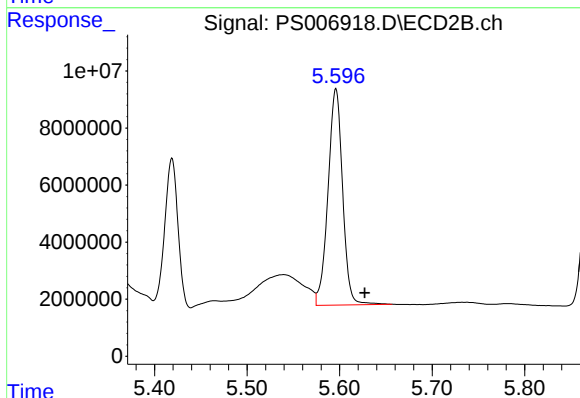
R.T.: 5.419 min
Delta R.T.: -0.030 min
Response: 51763442
Conc: 44.57 ug/ml



#7 MCPA

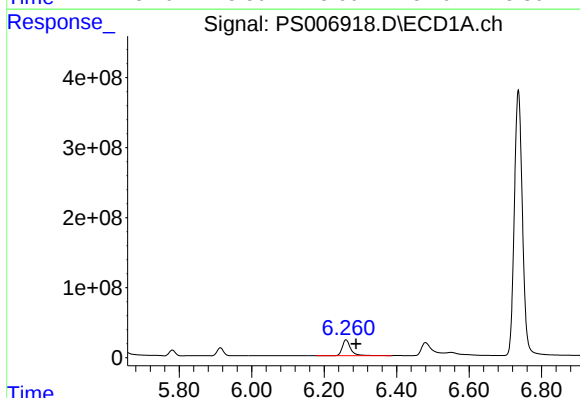
R.T.: 5.913 min
Delta R.T.: -0.030 min
Response: 140115255
Conc: 45.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



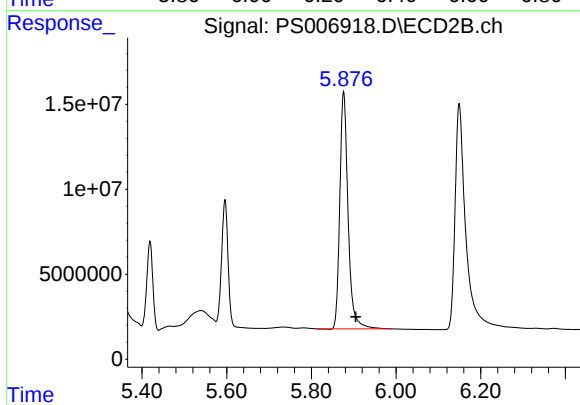
#7 MCPA

R.T.: 5.596 min
Delta R.T.: -0.031 min
Response: 82972373
Conc: 45.08 ug/ml



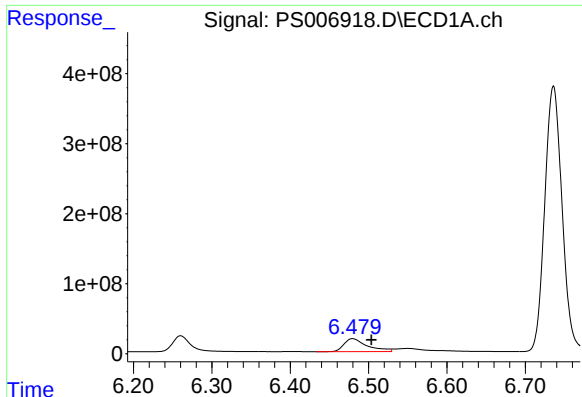
#8 DICHLORPROP

R.T.: 6.260 min
Delta R.T.: -0.028 min
Response: 358990558
Conc: 467.55 ng/ml



#8 DICHLORPROP

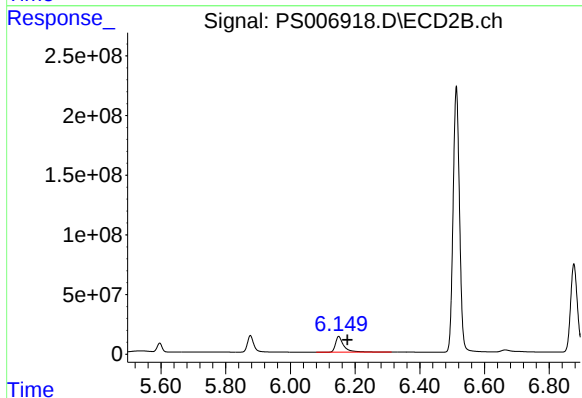
R.T.: 5.876 min
Delta R.T.: -0.028 min
Response: 189012332
Conc: 456.46 ng/ml



#9 2,4-D

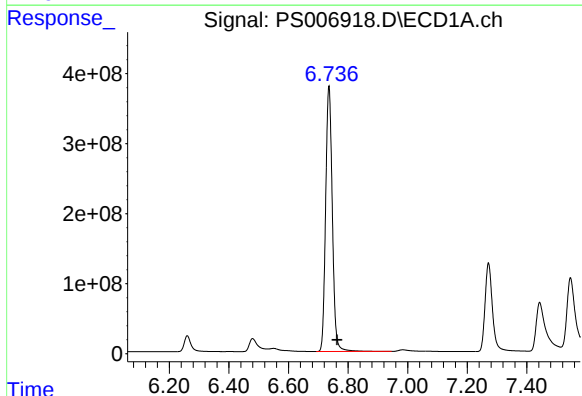
R.T.: 6.480 min
Delta R.T.: -0.024 min
Response: 383927955
Conc: 468.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



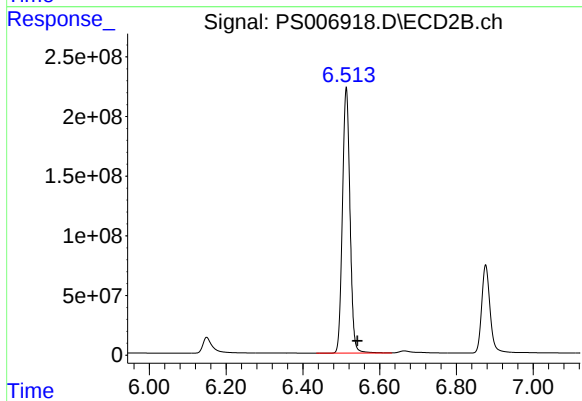
#9 2,4-D

R.T.: 6.149 min
Delta R.T.: -0.027 min
Response: 233483146
Conc: 457.74 ng/ml



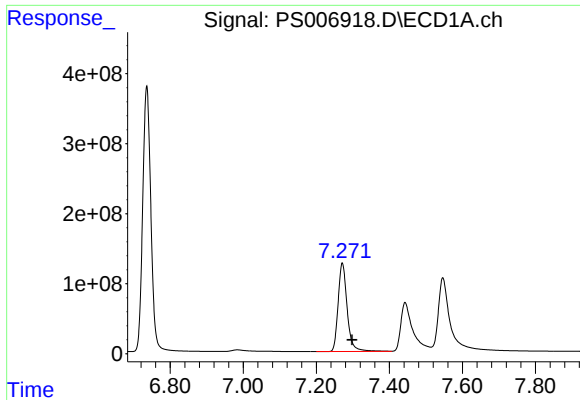
#10 Pentachlorophenol

R.T.: 6.736 min
Delta R.T.: -0.028 min
Response: 5898774111
Conc: 494.94 ng/ml



#10 Pentachlorophenol

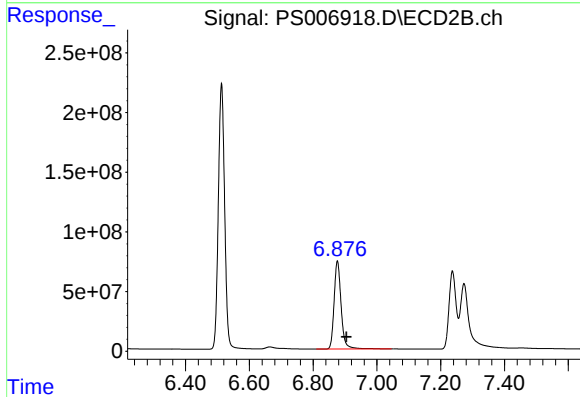
R.T.: 6.513 min
Delta R.T.: -0.029 min
Response: 3050881506
Conc: 484.92 ng/ml



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

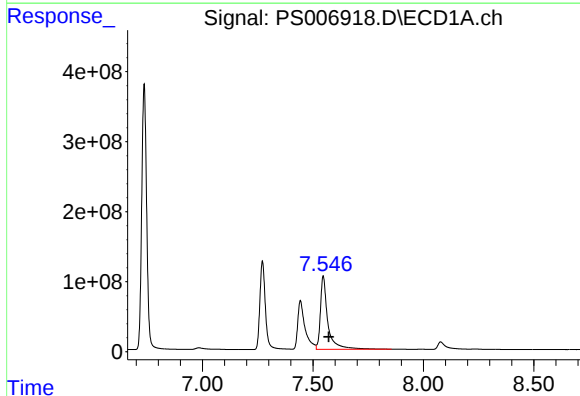
R.T.: 7.271 min
Delta R.T.: -0.027 min
Response: 2183608596
Conc: 480.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



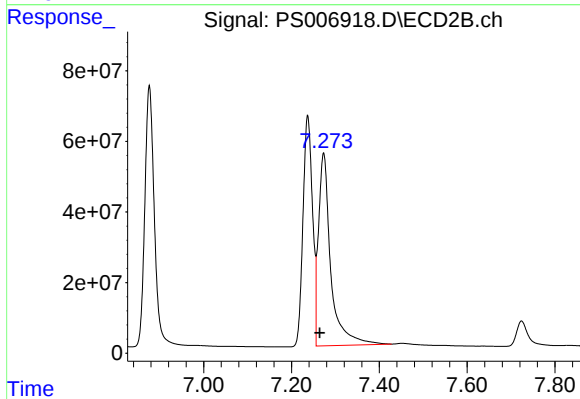
#11 2,4,5-TP (SILVEX)

R.T.: 6.876 min
Delta R.T.: -0.028 min
Response: 1121823792
Conc: 468.34 ng/ml



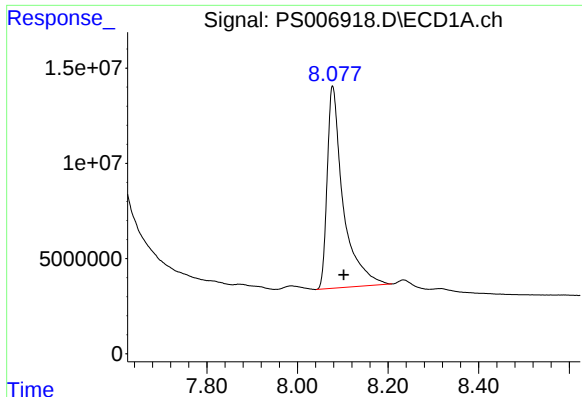
#12 2,4,5-T

R.T.: 7.546 min
Delta R.T.: -0.025 min
Response: 2451575411
Conc: 481.81 ng/ml



#12 2,4,5-T

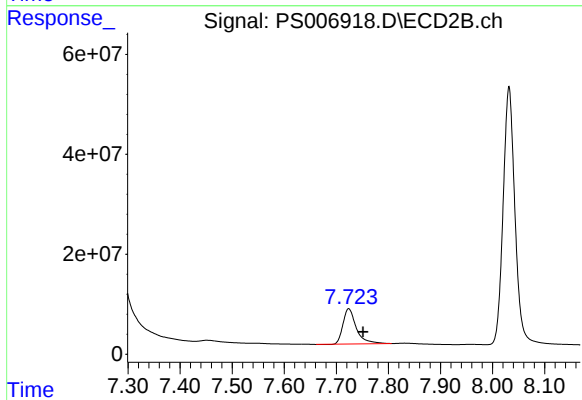
R.T.: 7.273 min
Delta R.T.: 0.009 min
Response: 1061709971
Conc: 491.21 ng/ml



#13 2,4-DB

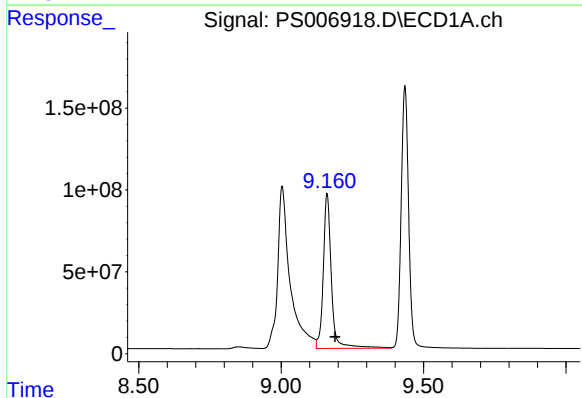
R.T.: 8.078 min
Delta R.T.: -0.024 min
Response: 260255530
Conc: 448.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



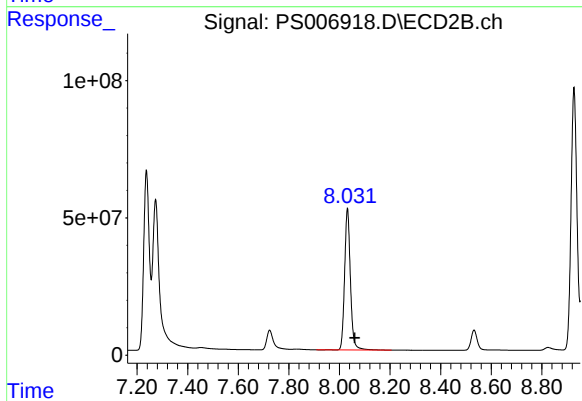
#13 2,4-DB

R.T.: 7.724 min
Delta R.T.: -0.027 min
Response: 125583709
Conc: 441.41 ng/ml



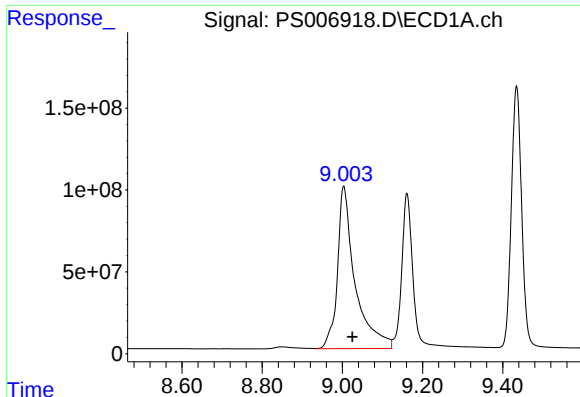
#14 DINOSEB

R.T.: 9.161 min
Delta R.T.: -0.028 min
Response: 1885487988
Conc: 496.45 ng/ml



#14 DINOSEB

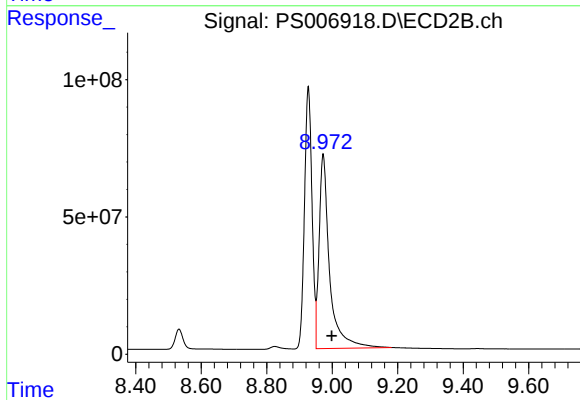
R.T.: 8.032 min
Delta R.T.: -0.029 min
Response: 820922706
Conc: 476.52 ng/ml



#15 Picloram

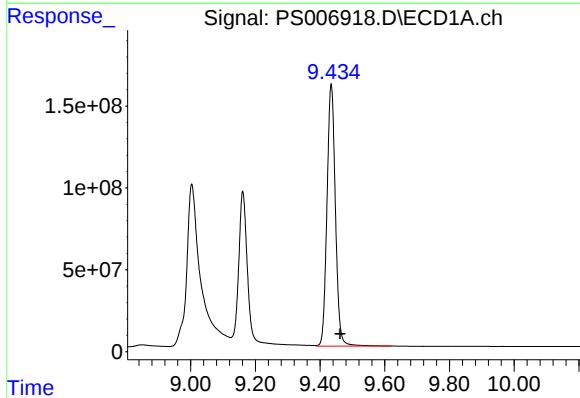
R.T.: 9.003 min
Delta R.T.: -0.021 min
Response: 3027380282
Conc: 451.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



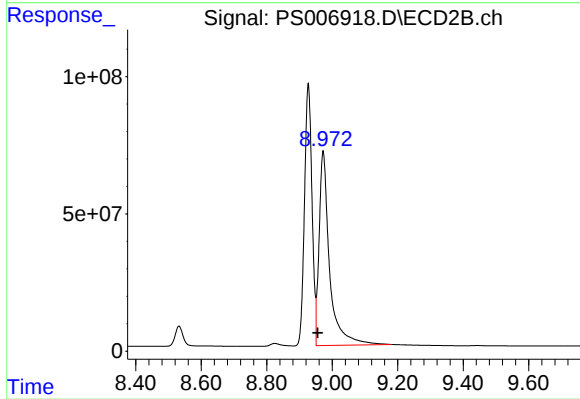
#15 Picloram

R.T.: 8.972 min
Delta R.T.: -0.026 min
Response: 1574250996
Conc: 432.53 ng/ml



#16 DCPA

R.T.: 9.434 min
Delta R.T.: -0.028 min
Response: 2891107771
Conc: 495.44 ng/ml



#16 DCPA

R.T.: 8.972 min
Delta R.T.: 0.017 min
Response: 1574250996
Conc: 495.44 ng/ml