

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040122\
 Data File : PS018865.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2022 17:21
 Operator : AJ\MA
 Sample : PB143799BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB143799BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 22:51:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 2022
 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	7.227	6.807	1721.1E6	358.9E6	589.542	502.745
Target Compounds							
1) T	Dalapon	3.028	2.530	2115.8E6	416.1E6	462.521	448.655
2) T	3,5-DICHL...	6.435	5.980	2257.3E6	516.7E6	562.683	468.605
3) T	4-Nitroph...	7.061	6.422	562.7E6	196.6E6	492.977	462.889
5) T	DICAMBA	7.417	6.974	6741.1E6	1525.0E6	536.156	479.032
6) T	MCPD	7.586	7.069	512.2E6	117.5E6	50.201	45.916
7) T	MCPA	7.735	7.282	703.1E6	165.3E6	49.392	46.130
8) T	DICHLORPROP	8.114	7.597	1678.6E6	385.6E6	503.568	468.908
9) T	2,4-D	8.344	7.889	1986.3E6	447.6E6	497.038	484.246
10) T	Pentachlo...	8.652	8.317	23305.4E6	5328.7E6	520.889	506.377
11) T	2,4,5-TP ...	9.205	8.679	9496.1E6	2259.7E6	464.096	494.315
12) T	2,4,5-T	9.489	9.058	9368.5E6	2098.9E6	456.970	504.024
13) T	2,4-DB	10.045	9.565	1552.8E6	278.9E6	457.381	489.632
14) T	DINOSEB	11.205	9.892	6896.7E6	1564.7E6	422.429	485.192
15) T	Picloram	11.028	10.875	12553.7E6	2775.9E6	448.697	490.949
16) T	DCPA	11.472	10.824	11346.1E6	2755.3E6	450.782	505.505

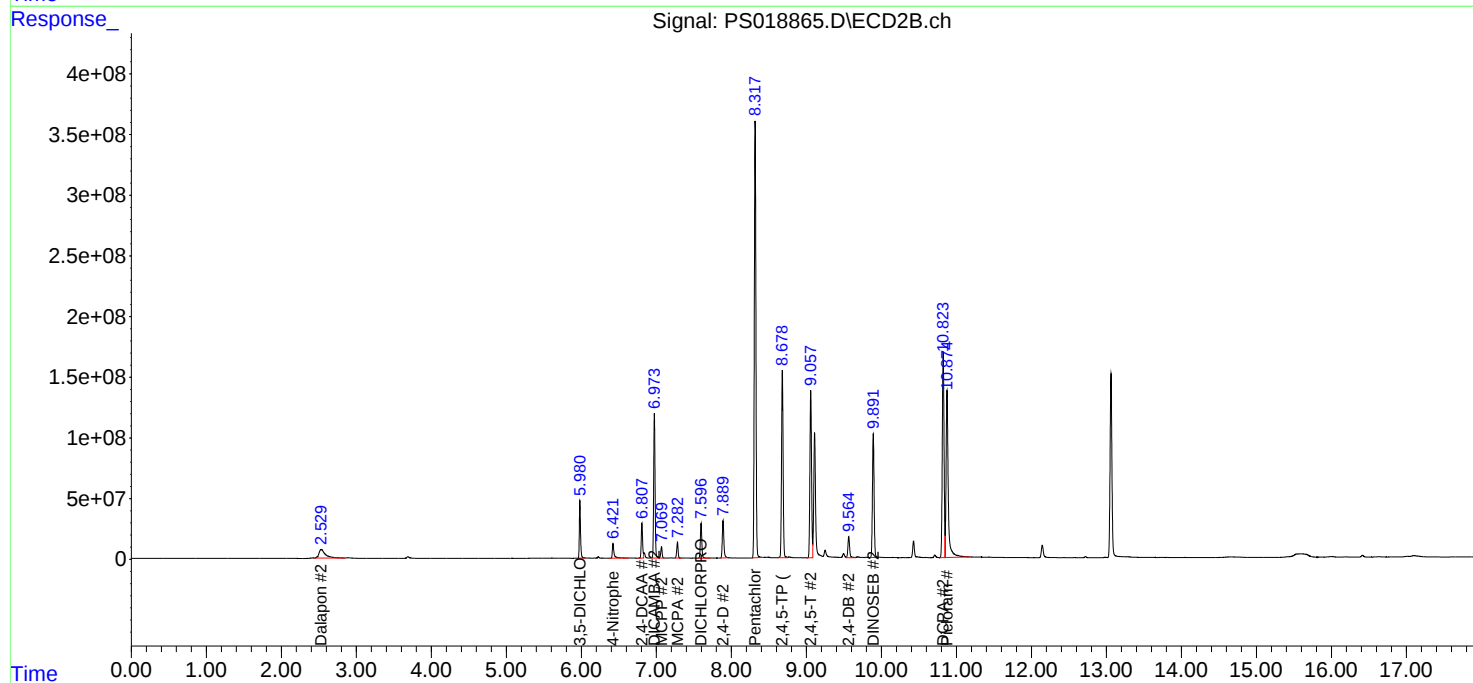
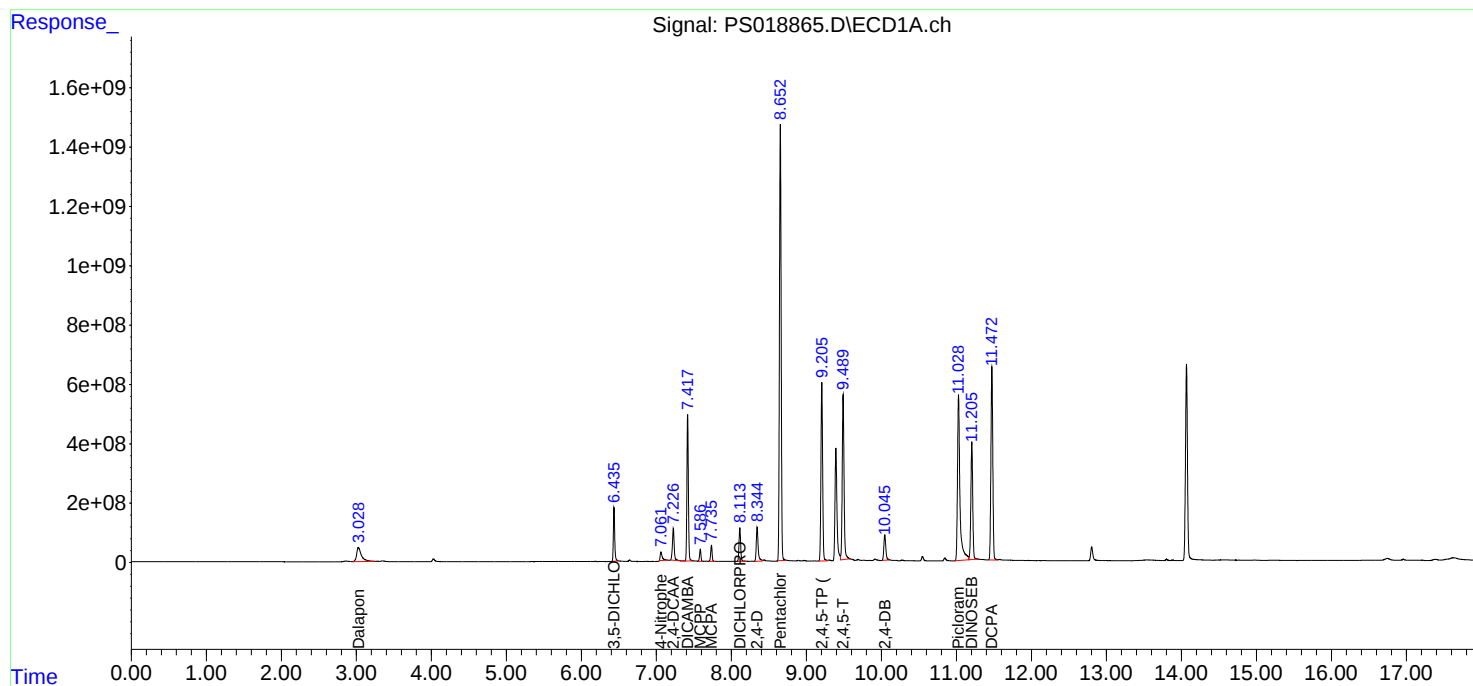
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

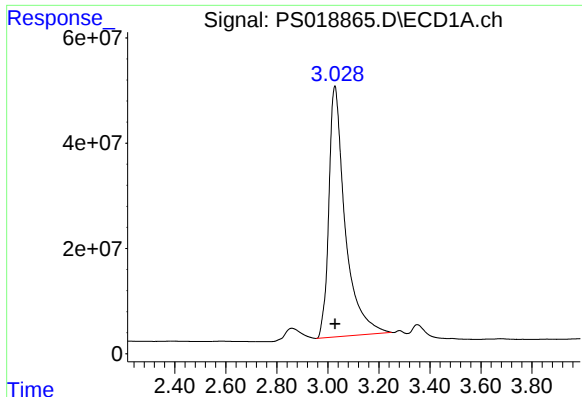
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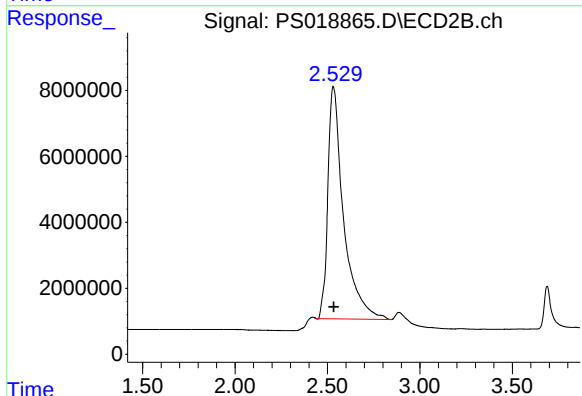




#1 Dalapon

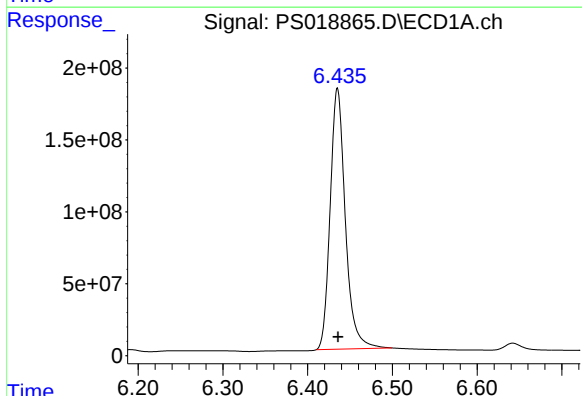
R.T.: 3.028 min
Delta R.T.: -0.001 min
Response: 2115784133
Conc: 462.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143799BS



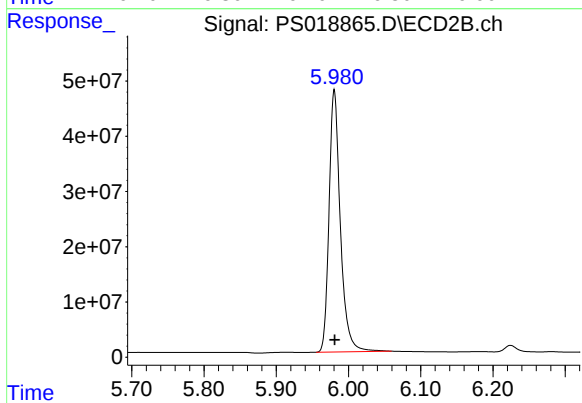
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: -0.005 min
Response: 416138046
Conc: 448.65 ng/ml



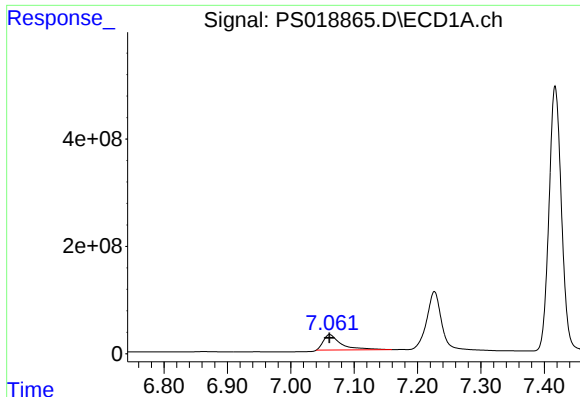
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 2257287003
Conc: 562.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

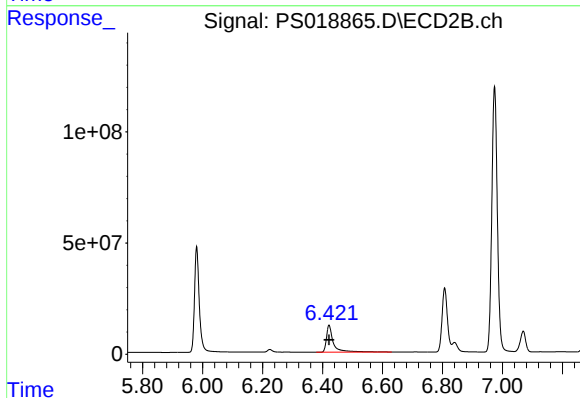
R.T.: 5.980 min
Delta R.T.: 0.000 min
Response: 516694779
Conc: 468.60 ng/ml



#3 4-Nitrophenol

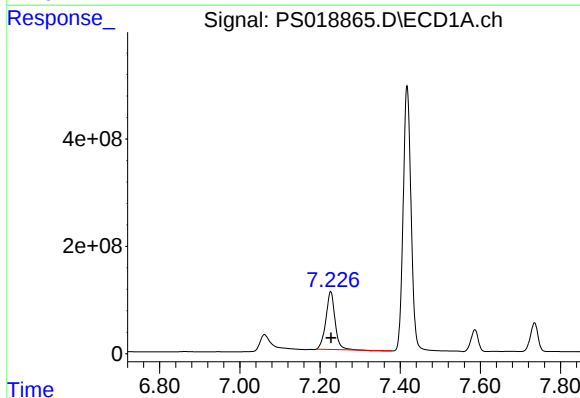
R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 562734387
Conc: 492.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143799BS



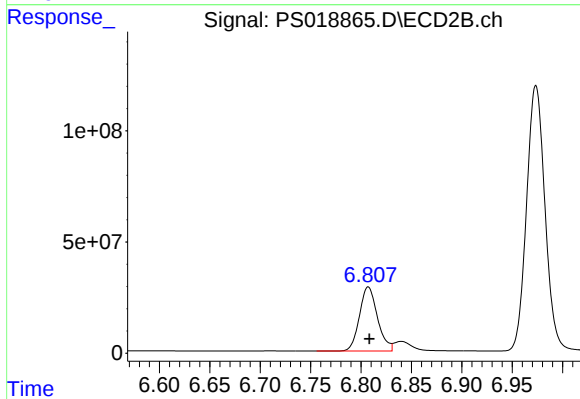
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 196621541
Conc: 462.89 ng/ml



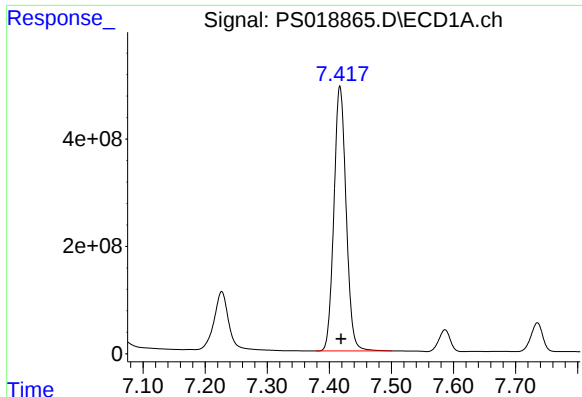
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 1721144135
Conc: 589.54 ng/ml



#4 2,4-DCAA

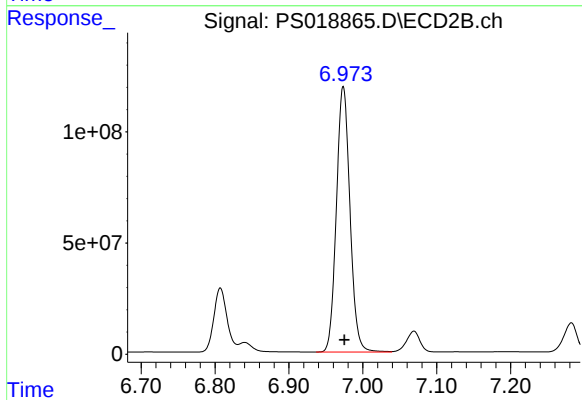
R.T.: 6.807 min
Delta R.T.: -0.001 min
Response: 358930892
Conc: 502.74 ng/ml



#5 DICAMBA

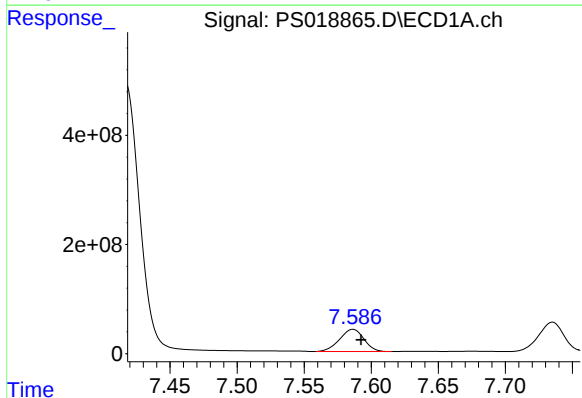
R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 6741125544
Conc: 536.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143799BS



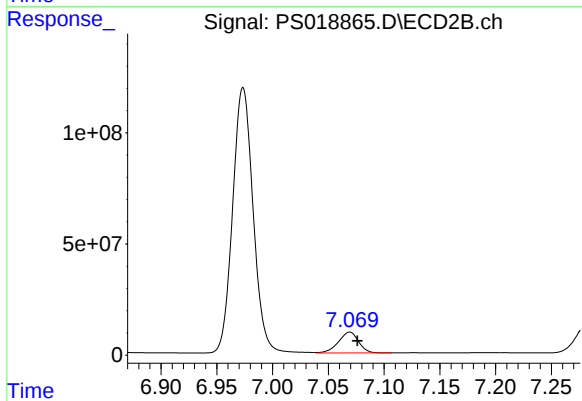
#5 DICAMBA

R.T.: 6.974 min
Delta R.T.: -0.001 min
Response: 1524955820
Conc: 479.03 ng/ml



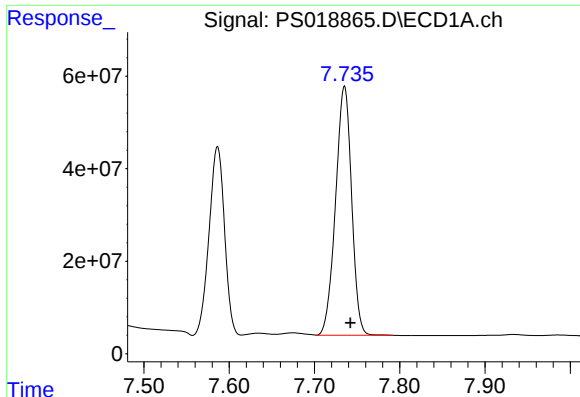
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.006 min
Response: 512183185
Conc: 50.20 ug/ml



#6 MCP

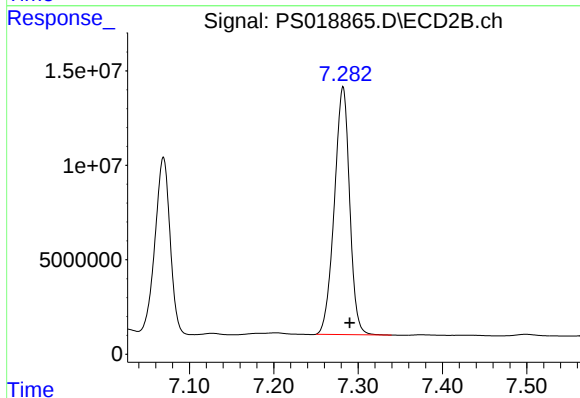
R.T.: 7.069 min
Delta R.T.: -0.007 min
Response: 117475744
Conc: 45.92 ug/ml



#7 MCPA

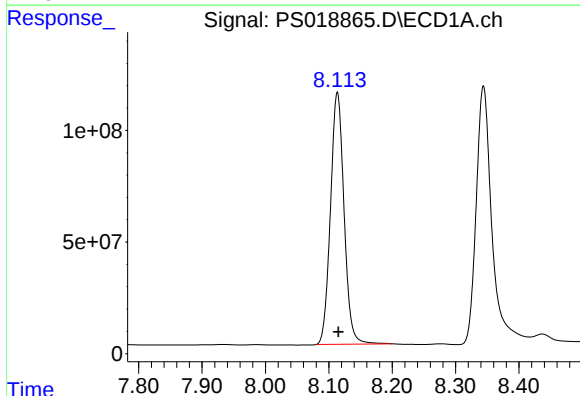
R.T.: 7.735 min
Delta R.T.: -0.007 min
Response: 703051864
Conc: 49.39 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB143799BS



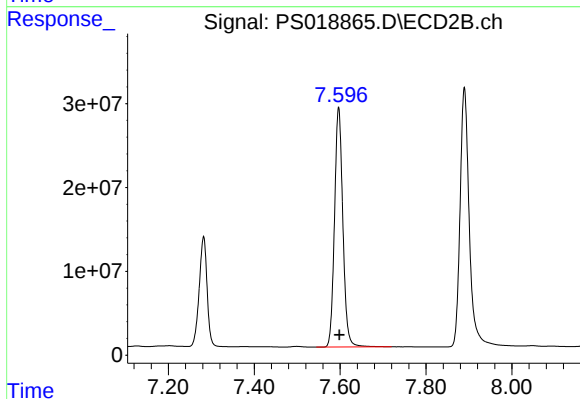
#7 MCPA

R.T.: 7.282 min
Delta R.T.: -0.008 min
Response: 165271564
Conc: 46.13 ug/ml



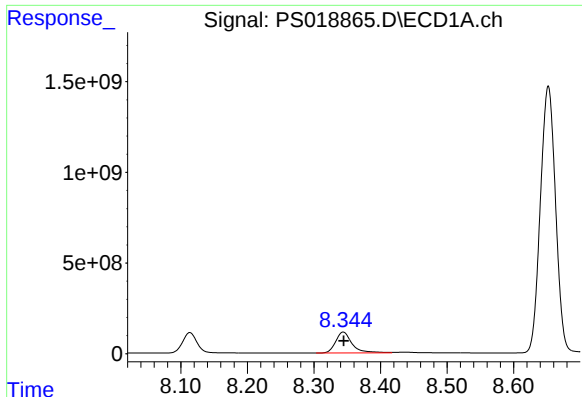
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: -0.001 min
Response: 1678647828
Conc: 503.57 ng/ml



#8 DICHLORPROP

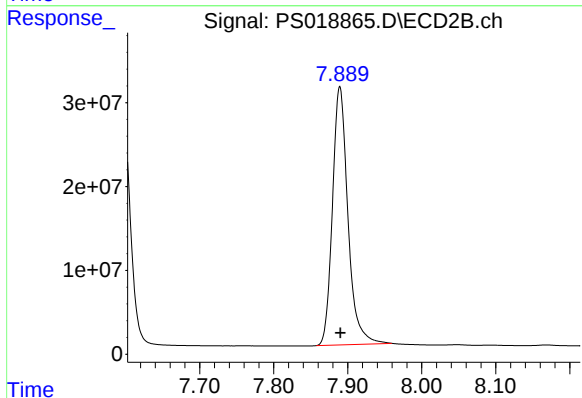
R.T.: 7.597 min
Delta R.T.: -0.002 min
Response: 385609381
Conc: 468.91 ng/ml



#9 2,4-D

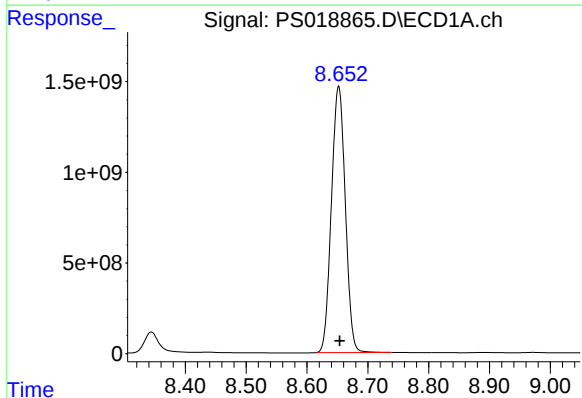
R.T.: 8.344 min
Delta R.T.: 0.000 min
Response: 1986275645
Conc: 497.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143799BS



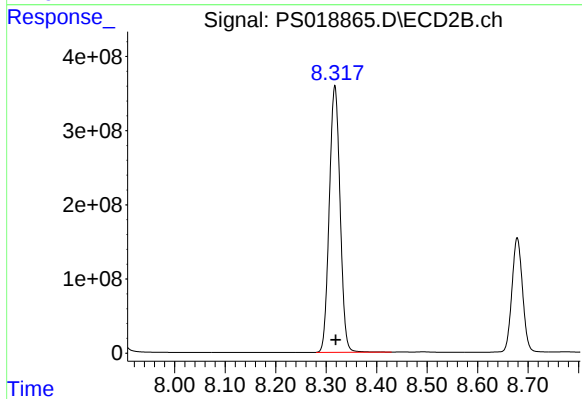
#9 2,4-D

R.T.: 7.889 min
Delta R.T.: 0.000 min
Response: 447554701
Conc: 484.25 ng/ml



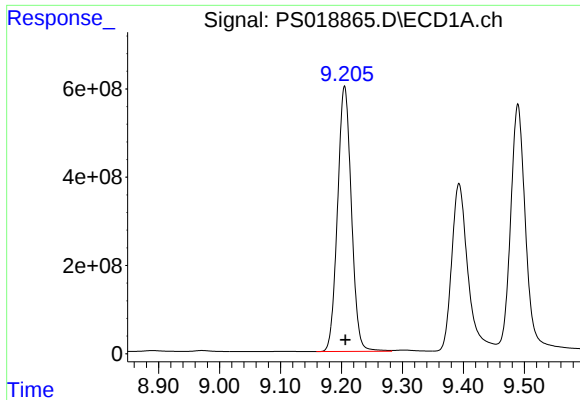
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.002 min
Response: 23305406681
Conc: 520.89 ng/ml



#10 Pentachlorophenol

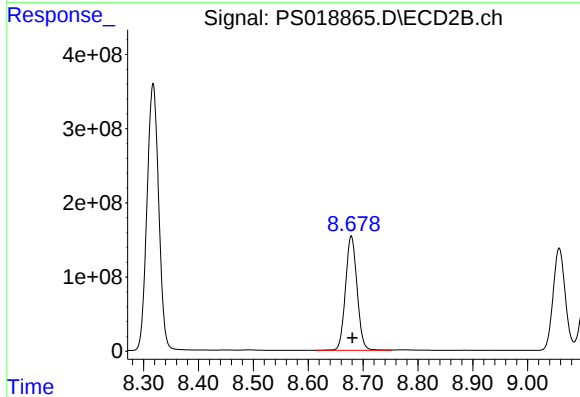
R.T.: 8.317 min
Delta R.T.: -0.002 min
Response: 5328684064
Conc: 506.38 ng/ml



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

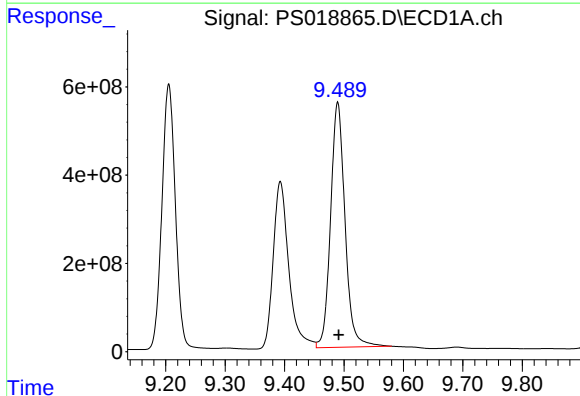
R.T.: 9.205 min
Delta R.T.: -0.001 min
Response: 9496123334
Conc: 464.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143799BS



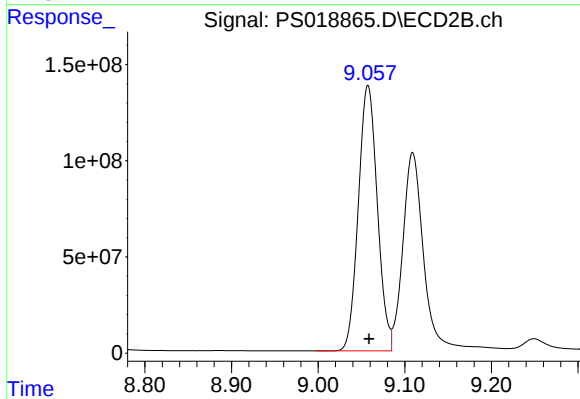
#11 2,4,5-TP (SILVEX)

R.T.: 8.679 min
Delta R.T.: -0.002 min
Response: 2259666829
Conc: 494.32 ng/ml



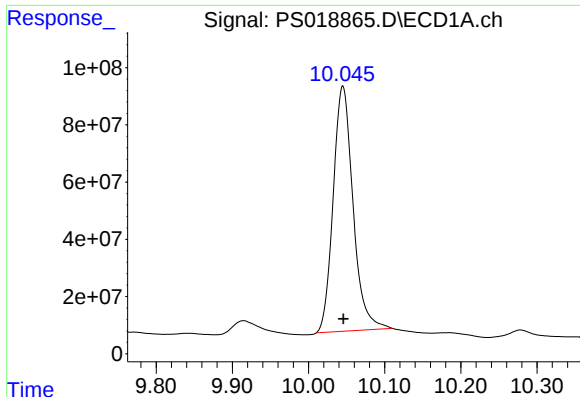
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: -0.002 min
Response: 9368498376
Conc: 456.97 ng/ml



#12 2,4,5-T

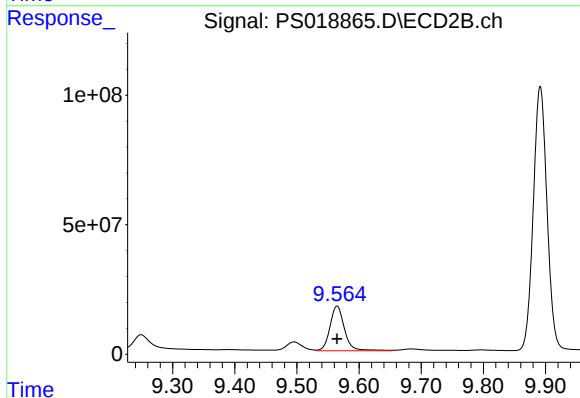
R.T.: 9.058 min
Delta R.T.: -0.001 min
Response: 2098867031
Conc: 504.02 ng/ml



#13 2,4-DB

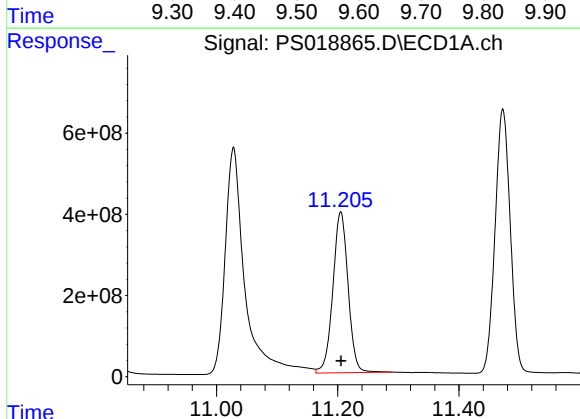
R.T.: 10.045 min
Delta R.T.: 0.000 min
Response: 1552758679
Conc: 457.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143799BS



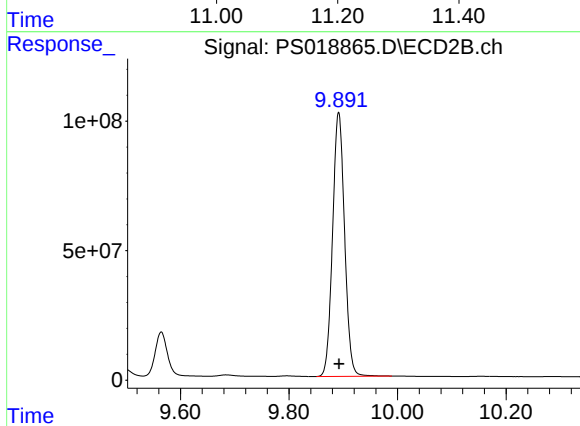
#13 2,4-DB

R.T.: 9.565 min
Delta R.T.: 0.000 min
Response: 278882126
Conc: 489.63 ng/ml



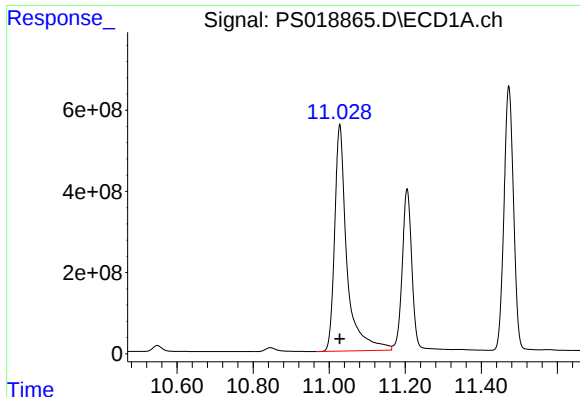
#14 DINOSEB

R.T.: 11.205 min
Delta R.T.: 0.000 min
Response: 6896725742
Conc: 422.43 ng/ml



#14 DINOSEB

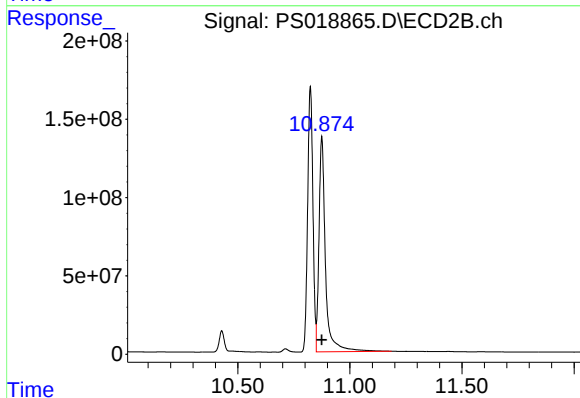
R.T.: 9.892 min
Delta R.T.: 0.000 min
Response: 1564655650
Conc: 485.19 ng/ml



#15 Picloram

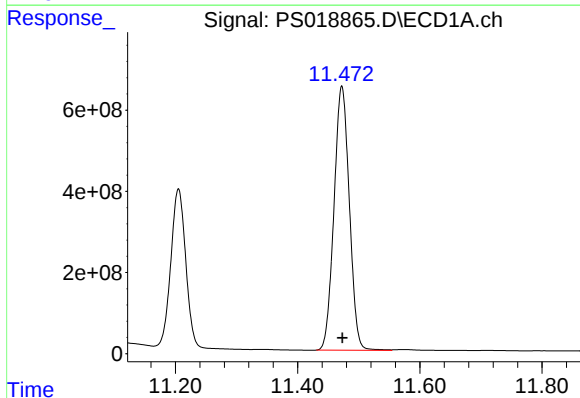
R.T.: 11.028 min
Delta R.T.: 0.000 min
Response: 12553681054
Conc: 448.70 ng/ml

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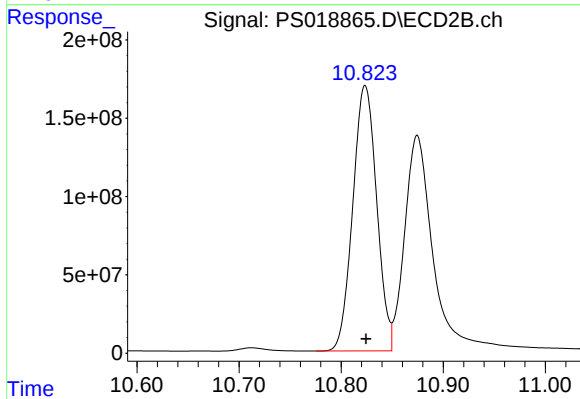
#15 Picloram

R.T.: 10.875 min
Delta R.T.: 0.000 min
Response: 2775931616
Conc: 490.95 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: 0.000 min
Response: 11346140735
Conc: 450.78 ng/ml



#16 DCPA

R.T.: 10.824 min
Delta R.T.: -0.001 min
Response: 2755318078
Conc: 505.51 ng/ml