

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050522\
 Data File : PS019319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2022 20:47
 Operator : AJ\MA
 Sample : PB144602BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 23:57:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.220	6.798	1526.5E6	383.0E6	558.990	494.517
Target Compounds							
1) T	Dalapon	3.024	2.531	2269.7E6	414.5E6	470.145	466.295
2) T	3,5-DICHL...	6.431	5.975	1702.9E6	562.4E6	481.757	482.234
3) T	4-Nitroph...	7.056	6.417	539.8E6	174.8E6	557.059	495.506
5) T	DICAMBA	7.410	6.963	5395.5E6	1650.5E6	488.531	492.560
6) T	MCPD	7.578	7.059	420.9E6	126.7E6	47.090	47.631
7) T	MCPA	7.727	7.271	589.9E6	177.0E6	47.330	47.515
8) T	DICHLORPROP	8.104	7.586	1342.8E6	412.4E6	479.971	481.161
9) T	2,4-D	8.336	7.880	1548.8E6	486.5E6	490.926	487.124
10) T	Pentachlo...	8.642	8.305	20295.4E6	5828.5E6	516.599	518.482
11) T	2,4,5-TP ...	9.195	8.667	8874.9E6	2422.7E6	490.999	503.405
12) T	2,4,5-T	9.481	9.046	10512.2E6	2196.9E6	497.006	507.355
13) T	2,4-DB	10.037	9.553	2101.8E6	275.2E6	490.127	484.039
14) T	DINOSEB	11.189	9.877	8546.0E6	1519.9E6	517.582	524.479
15) T	Picloram	11.031	10.870	13985.7E6	2666.1E6	478.470	445.777
16) T	DCPA	11.457	10.807	13461.9E6	3003.4E6	514.384	511.609

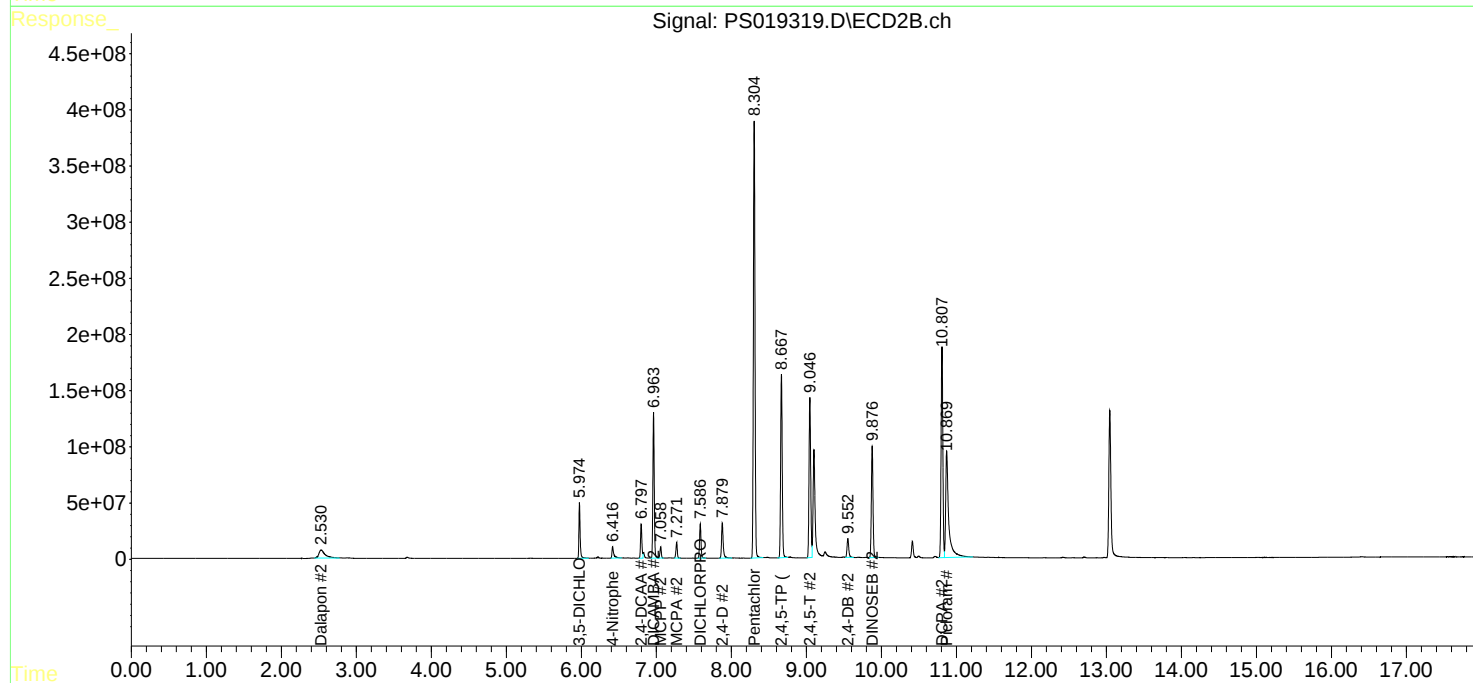
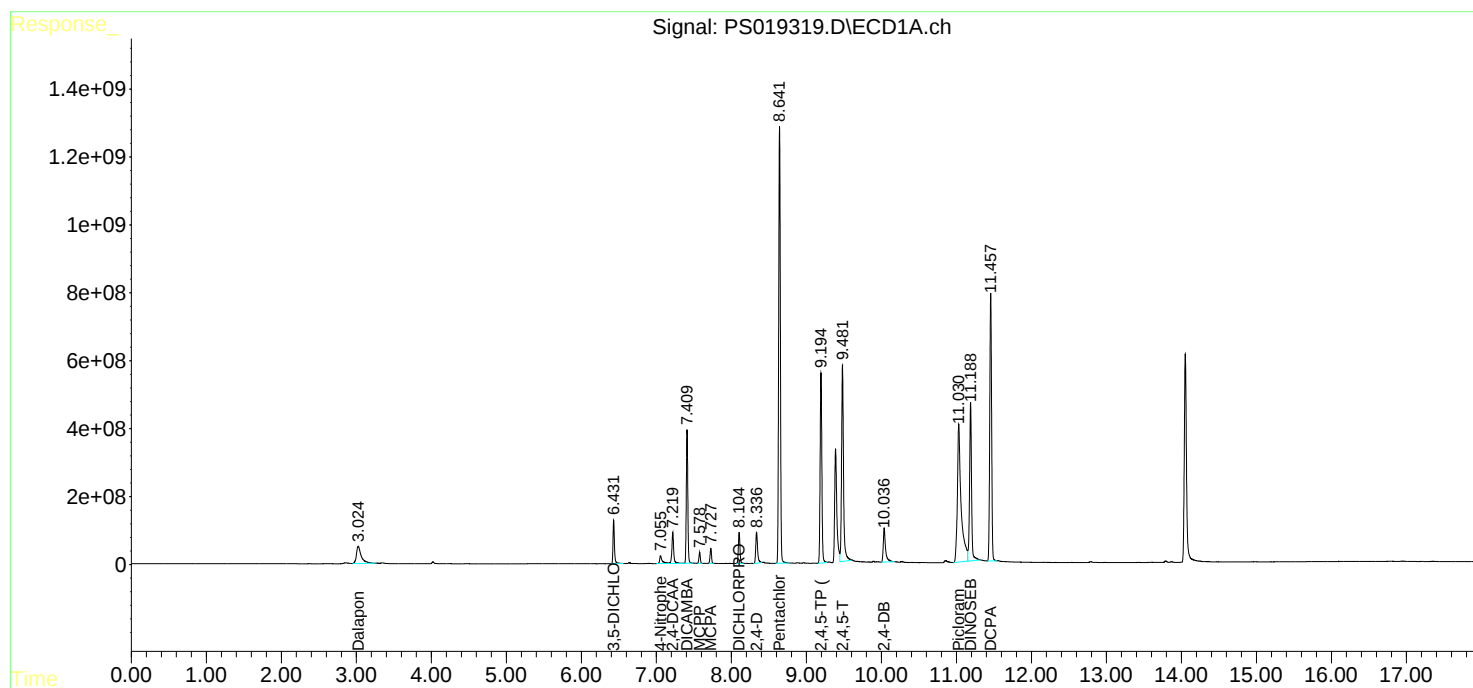
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

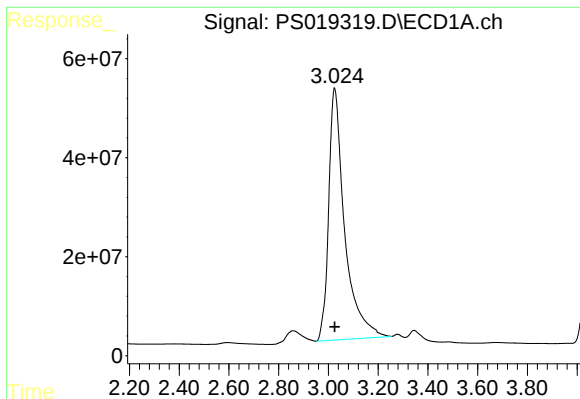
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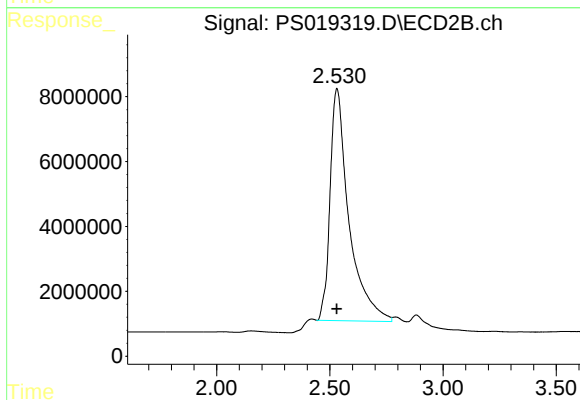




#1 Dalapon

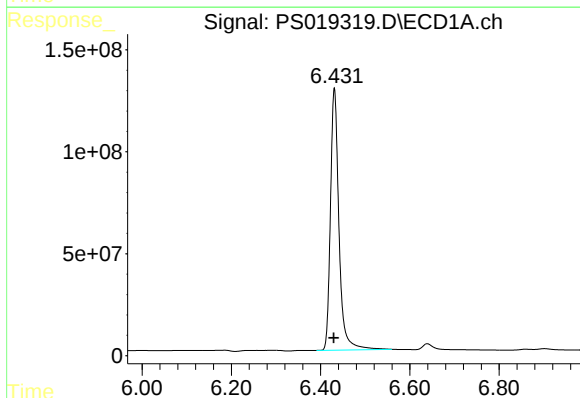
R.T.: 3.024 min
Delta R.T.: -0.002 min
Response: 2269718079
Conc: 470.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



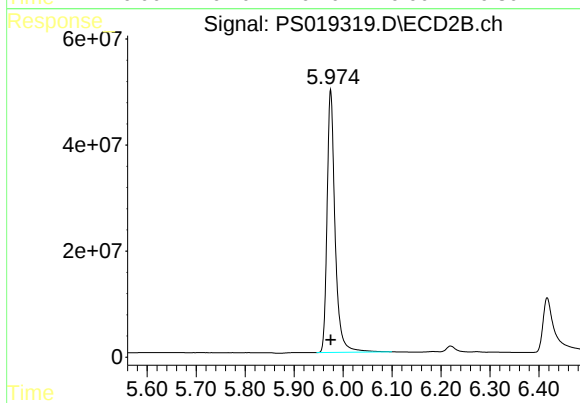
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: 0.000 min
Response: 414499448
Conc: 466.29 ng/ml



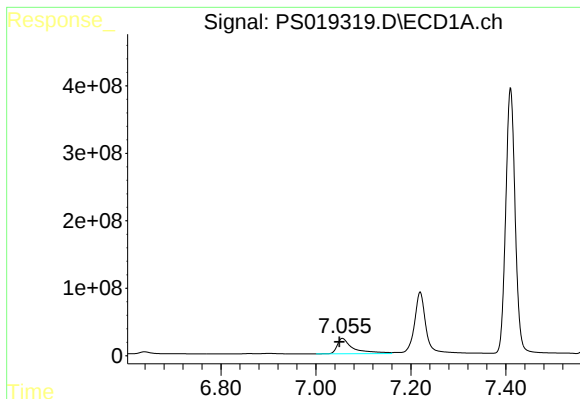
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.001 min
Response: 1702854760
Conc: 481.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

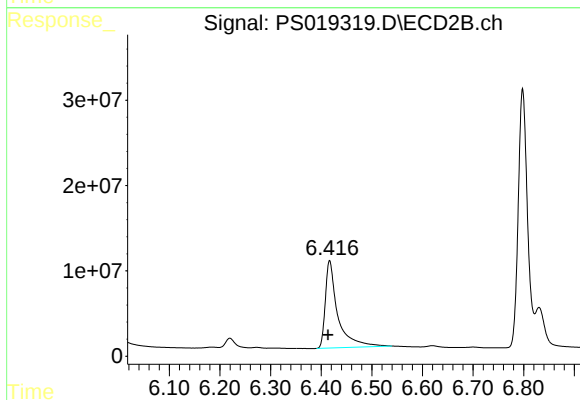
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 562402381
Conc: 482.23 ng/ml



#3 4-Nitrophenol

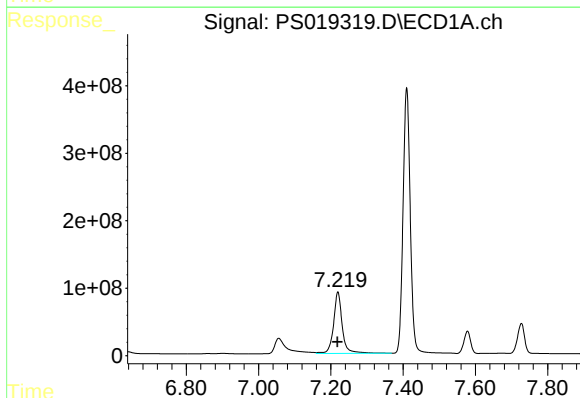
R.T.: 7.056 min
Delta R.T.: 0.006 min
Response: 539839858
Conc: 557.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



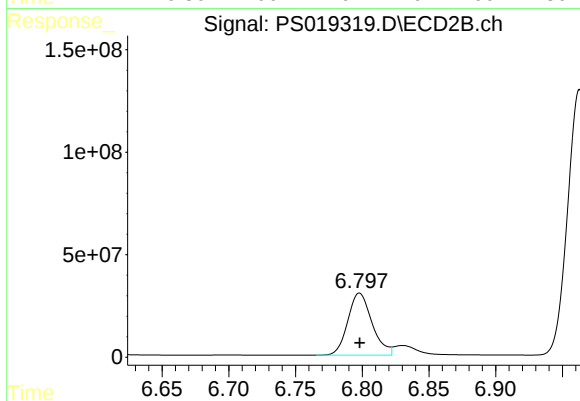
#3 4-Nitrophenol

R.T.: 6.417 min
Delta R.T.: 0.003 min
Response: 174831046
Conc: 495.51 ng/ml



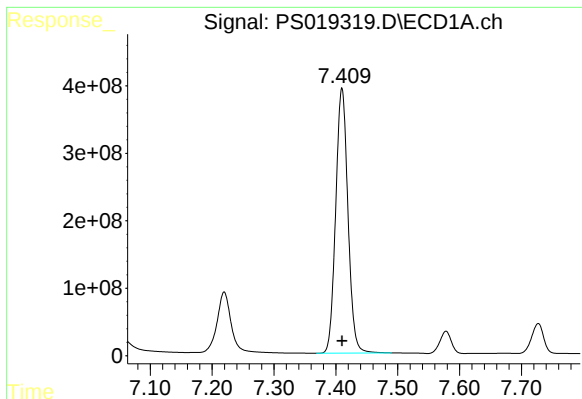
#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 1526533351
Conc: 558.99 ng/ml



#4 2,4-DCAA

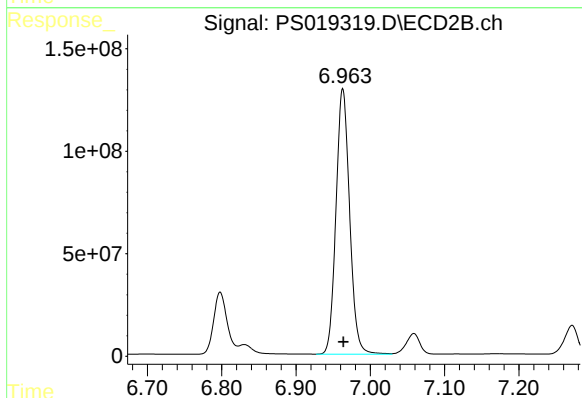
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 383030992
Conc: 494.52 ng/ml



#5 DICAMBA

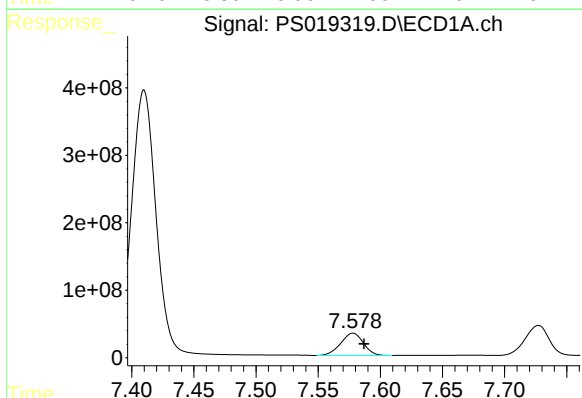
R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 5395486320
Conc: 488.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



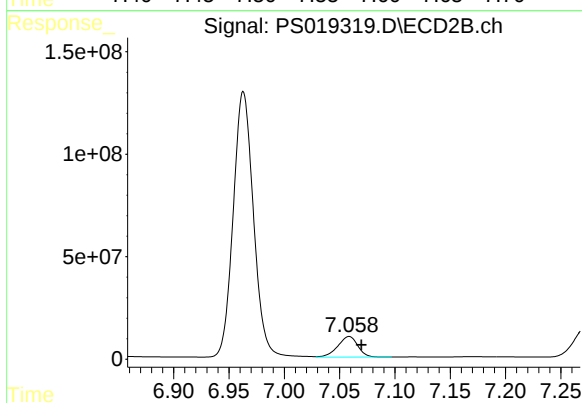
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: 0.000 min
Response: 1650476365
Conc: 492.56 ng/ml



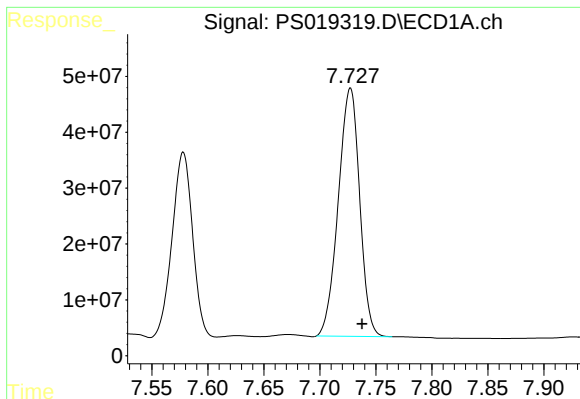
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.009 min
Response: 420946501
Conc: 47.09 ug/ml



#6 MCP

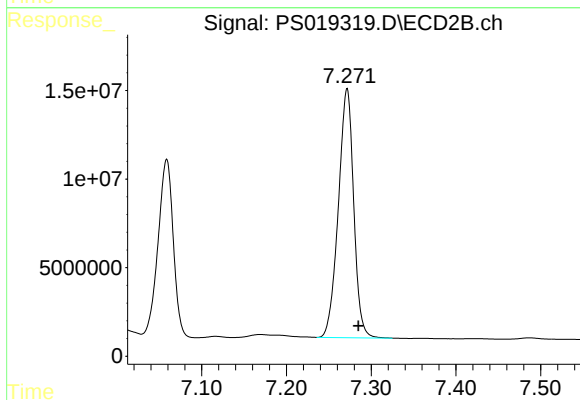
R.T.: 7.059 min
Delta R.T.: -0.011 min
Response: 126666979
Conc: 47.63 ug/ml



#7 MCPA

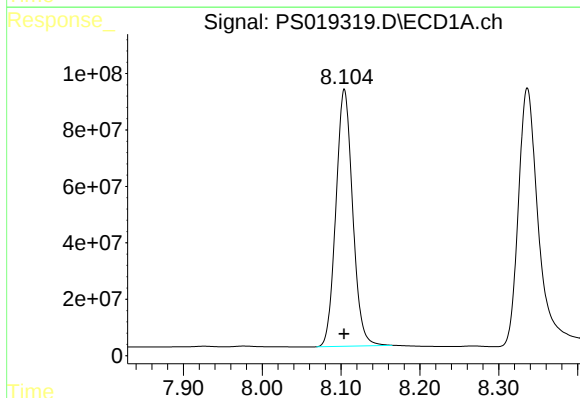
R.T.: 7.727 min
Delta R.T.: -0.011 min
Response: 589879569
Conc: 47.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



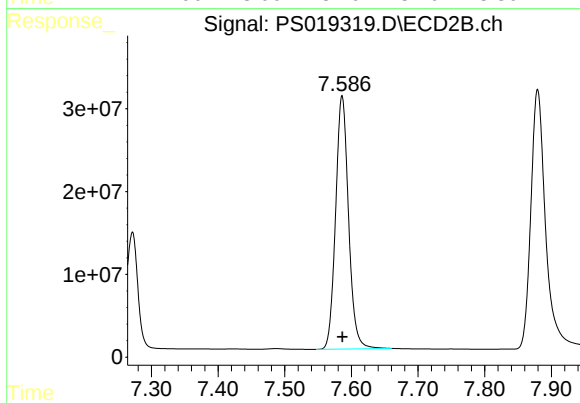
#7 MCPA

R.T.: 7.271 min
Delta R.T.: -0.013 min
Response: 176975965
Conc: 47.51 ug/ml



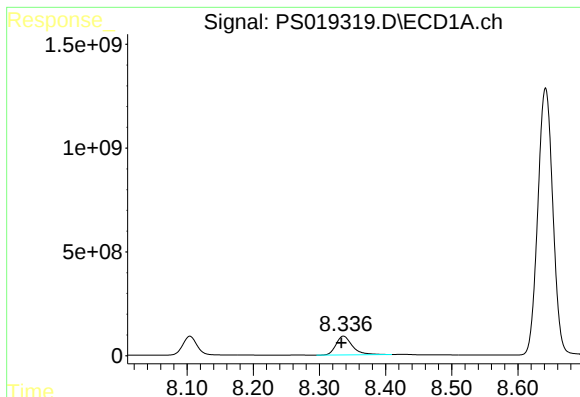
#8 DICHLORPROP

R.T.: 8.104 min
Delta R.T.: 0.000 min
Response: 1342755867
Conc: 479.97 ng/ml



#8 DICHLORPROP

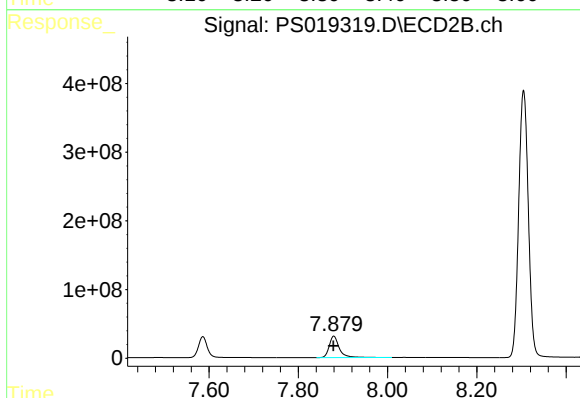
R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 412354045
Conc: 481.16 ng/ml



#9 2,4-D

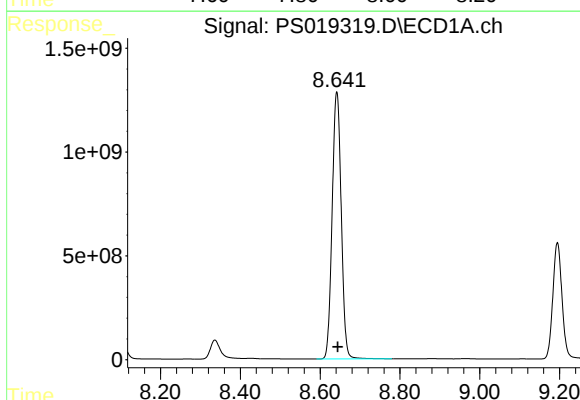
R.T.: 8.336 min
Delta R.T.: 0.003 min
Response: 1548769862
Conc: 490.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



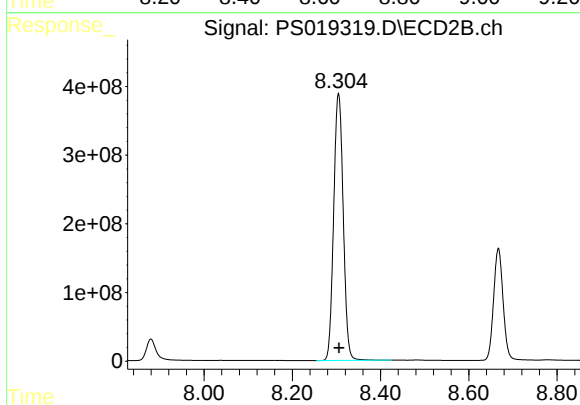
#9 2,4-D

R.T.: 7.880 min
Delta R.T.: 0.001 min
Response: 486458234
Conc: 487.12 ng/ml



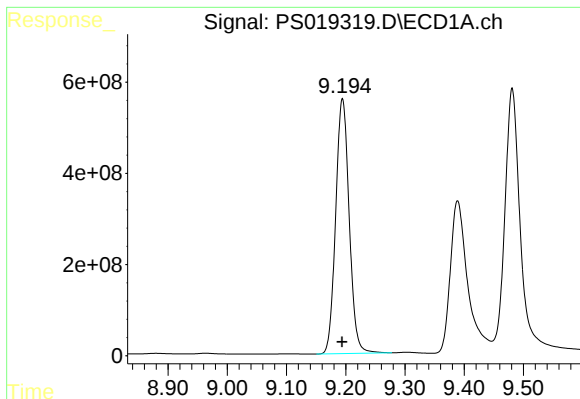
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: -0.003 min
Response: 20295433346
Conc: 516.60 ng/ml



#10 Pentachlorophenol

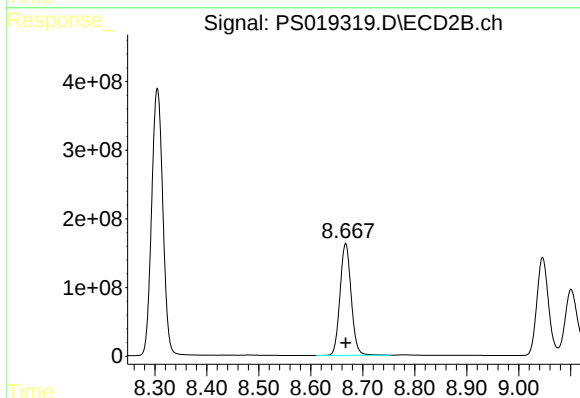
R.T.: 8.305 min
Delta R.T.: -0.001 min
Response: 5828490225
Conc: 518.48 ng/ml



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

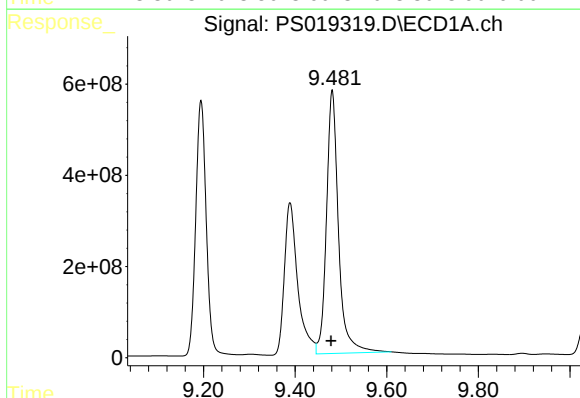
R.T.: 9.195 min
Delta R.T.: 0.000 min
Response: 8874867988
Conc: 491.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



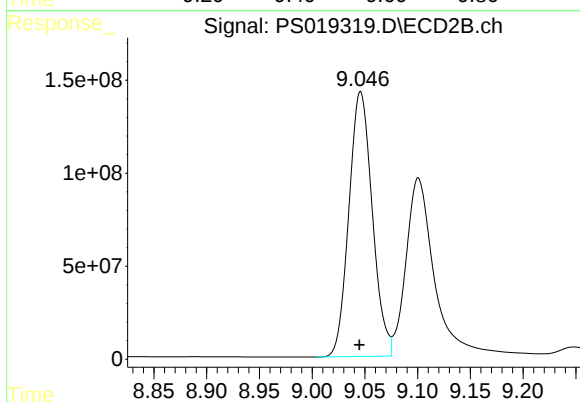
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 2422658517
Conc: 503.41 ng/ml



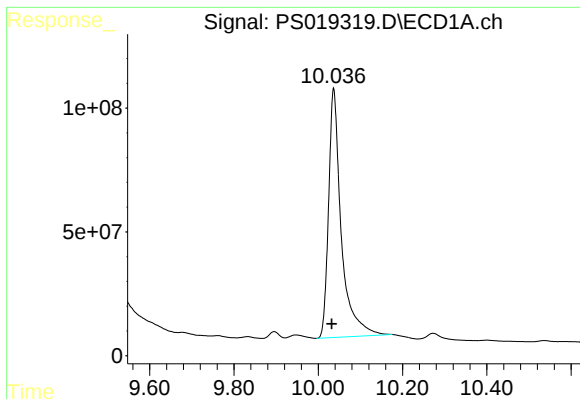
#12 2,4,5-T

R.T.: 9.481 min
Delta R.T.: 0.002 min
Response: 10512203524
Conc: 497.01 ng/ml



#12 2,4,5-T

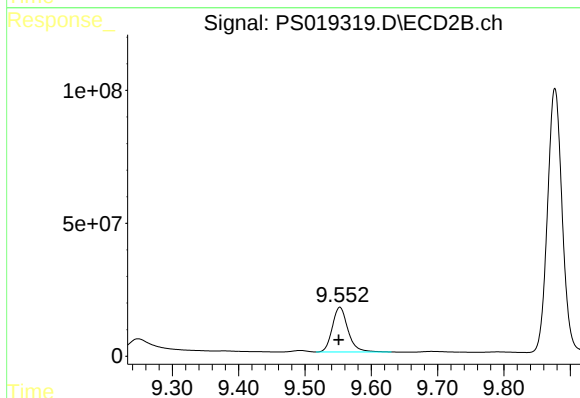
R.T.: 9.046 min
Delta R.T.: 0.001 min
Response: 2196878510
Conc: 507.36 ng/ml



#13 2,4-DB

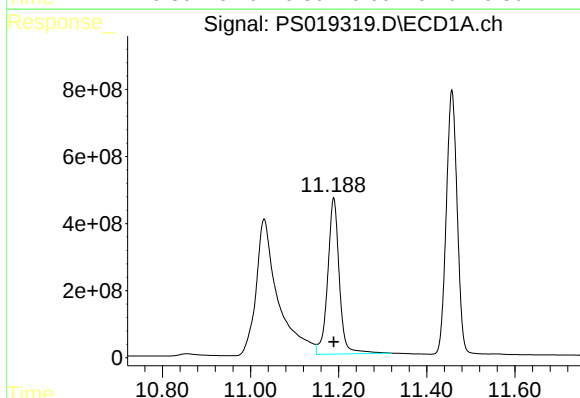
R.T.: 10.037 min
Delta R.T.: 0.005 min
Response: 2101794484
Conc: 490.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



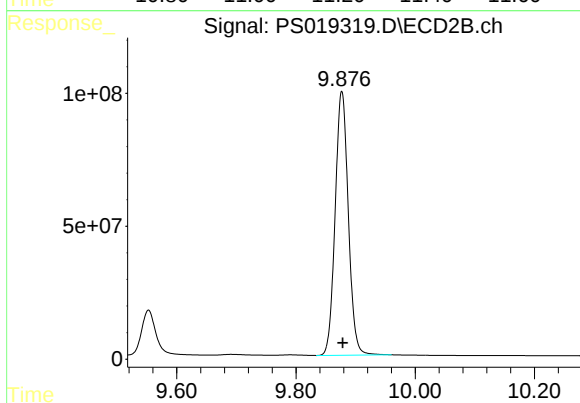
#13 2,4-DB

R.T.: 9.553 min
Delta R.T.: 0.002 min
Response: 275205998
Conc: 484.04 ng/ml



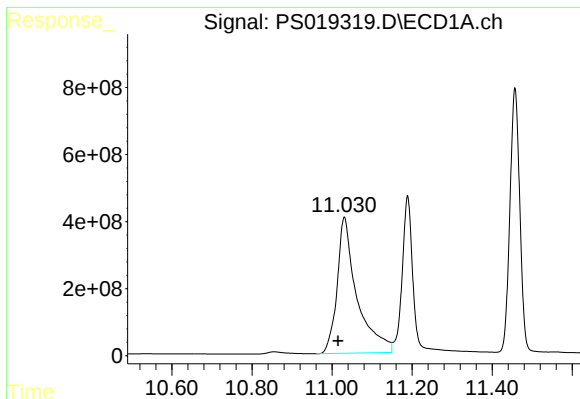
#14 DINOSEB

R.T.: 11.189 min
Delta R.T.: 0.000 min
Response: 8545971058
Conc: 517.58 ng/ml



#14 DINOSEB

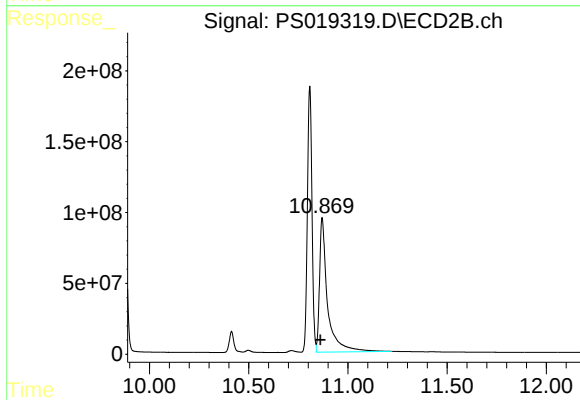
R.T.: 9.877 min
Delta R.T.: -0.001 min
Response: 1519878074
Conc: 524.48 ng/ml



#15 Picloram

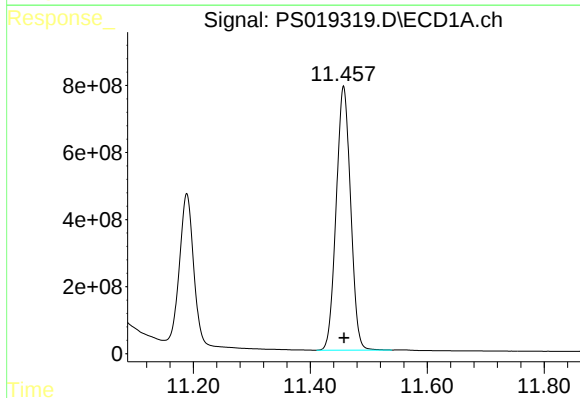
R.T.: 11.031 min
Delta R.T.: 0.015 min
Response: 13985737087
Conc: 478.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



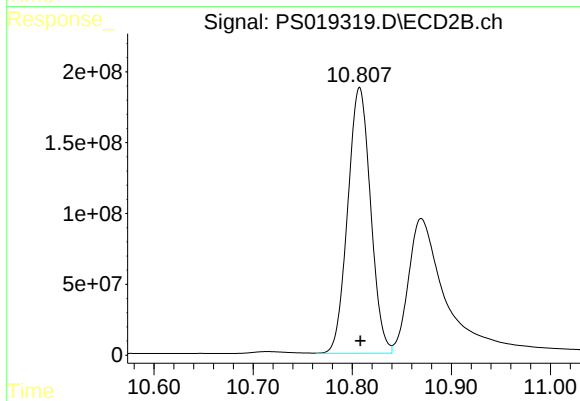
#15 Picloram

R.T.: 10.870 min
Delta R.T.: 0.008 min
Response: 2666097499
Conc: 445.78 ng/ml



#16 DCPA

R.T.: 11.457 min
Delta R.T.: 0.000 min
Response: 13461923993
Conc: 514.38 ng/ml



#16 DCPA

R.T.: 10.807 min
Delta R.T.: 0.000 min
Response: 3003384687
Conc: 511.61 ng/ml