

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050522\
 Data File : PS019311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2022 17:01
 Operator : AJ\MA
 Sample : N2548-10MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-11MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 23:54:05 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	7.219	6.798	1373.0E6	410.0E6	502.756	529.320
Target Compounds							
1) T	Dalapon	3.026	2.535	1245.6E6	251.0E6	258.017	282.351
2) T	3,5-DICHL...	6.430	5.974	860.9E6	290.8E6	243.547	249.351
3) T	4-Nitroph...	7.048	6.413	364.7E6	96817410	376.382	274.400 #
5) T	DICAMBA	7.410	6.963	2878.5E6	875.2E6	260.633	261.193
6) T	MCPD	7.577	7.057	189.8E6	53074960	21.233	19.958
7) T	MCPA	7.725	7.268	276.4E6	94572053	22.176	25.391
8) T	DICHLORPROP	8.103	7.586	596.7E6	207.9E6	213.280	242.606
9) T	2,4-D	8.333	7.878	890.9E6	300.3E6	282.387	300.752
10) T	Pentachlo...	8.643	8.306	7834.0E6	2272.7E6	199.407	202.171
11) T	2,4,5-TP ...	9.195	8.667	3694.0E6	1012.0E6	204.371	210.288
12) T	2,4,5-T	9.483	9.050	4629.6E6	1037.1E6	218.881	239.518
13) T	2,4-DB	10.033	9.562	537.2E6	316.0E6	125.267	555.745 #
14) T	DINOSEB	11.157	9.880	6997.1E6	556.3E6	423.774	191.959 #
15) T	Picloram	11.015	10.861	9254.2E6	2183.9E6	316.597m	365.159
16) T	DCPA	11.459	10.809	7285.7E6	1983.2E6	278.390	337.827

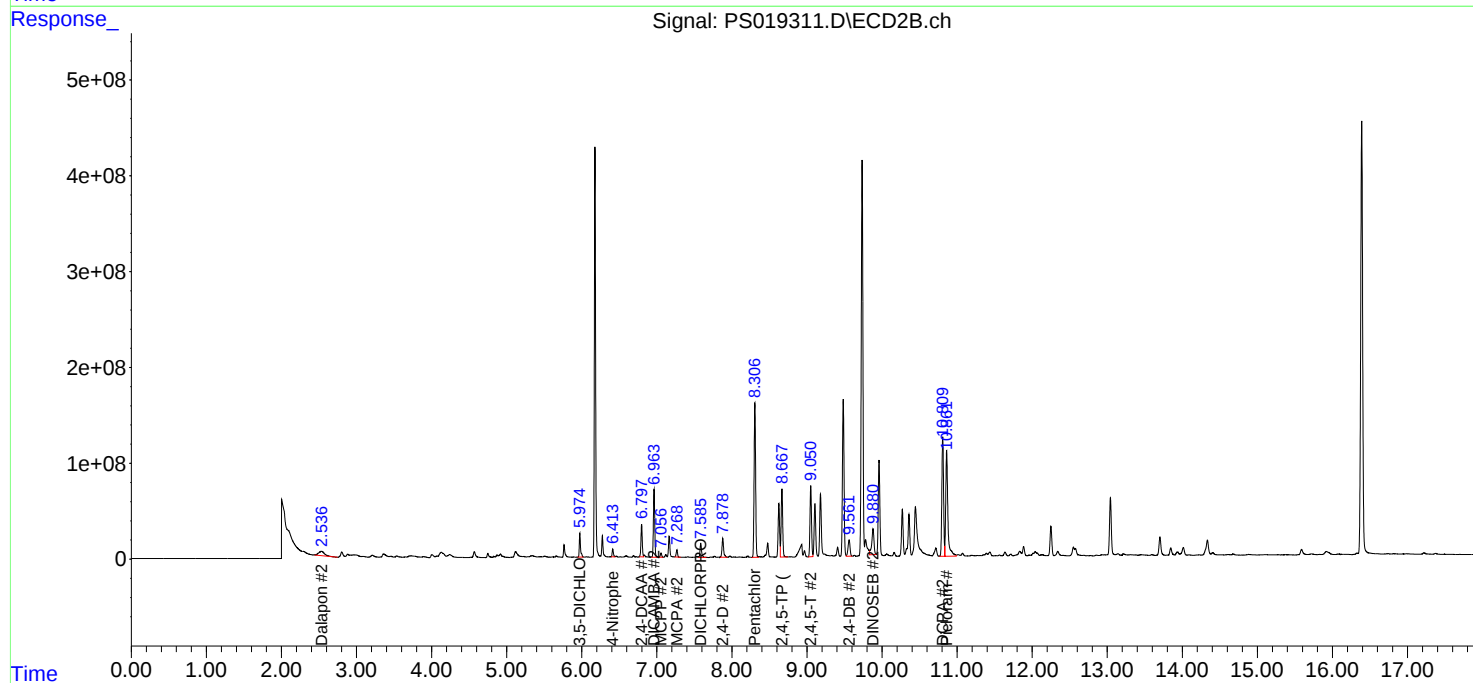
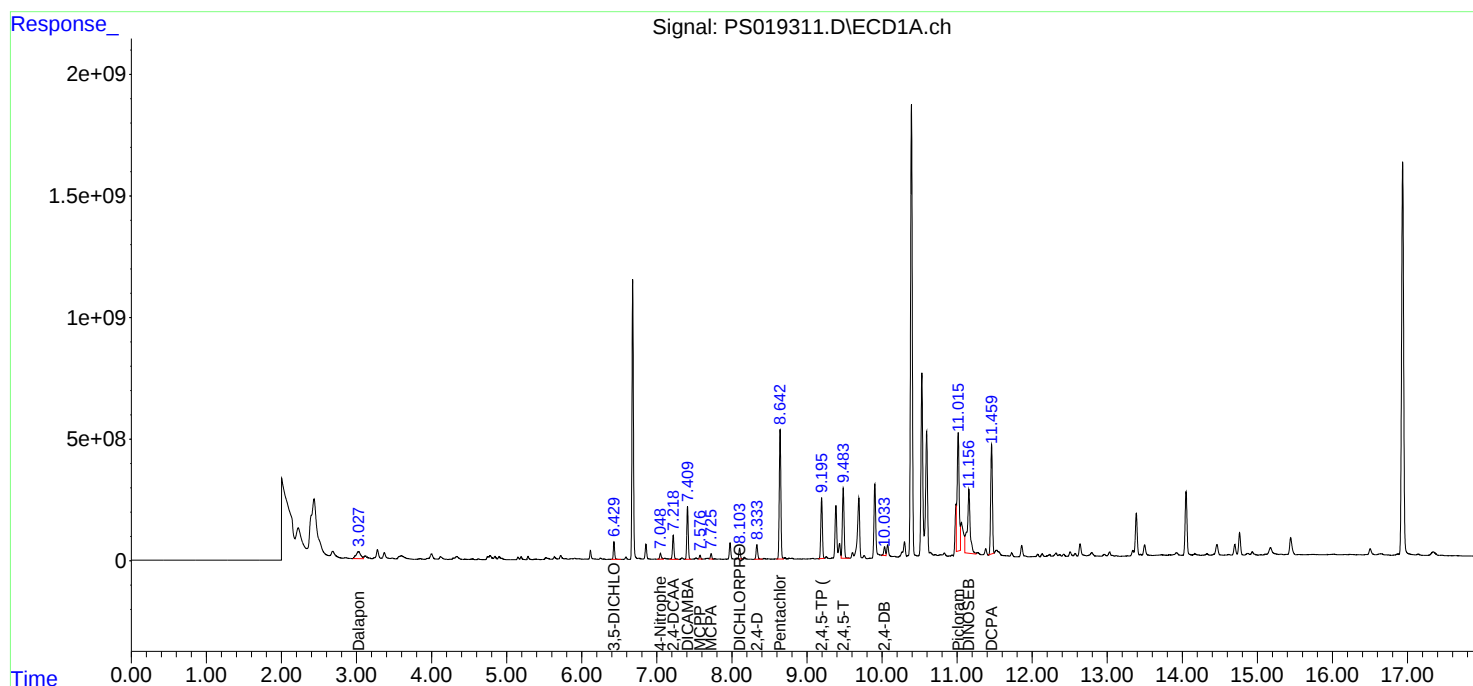
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

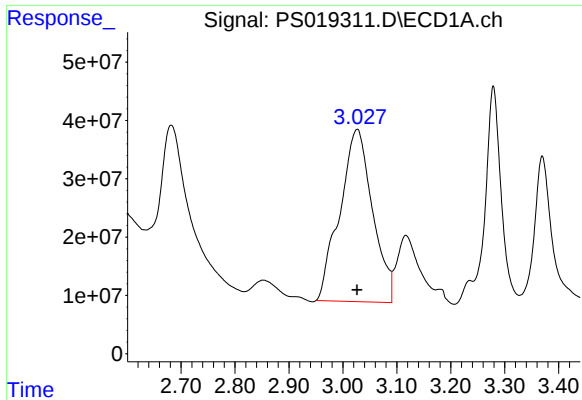
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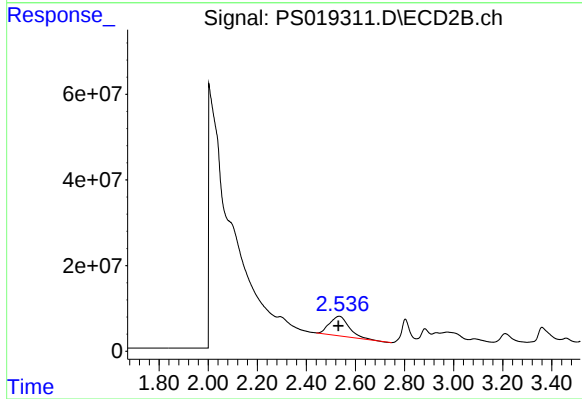




#1 Dalapon

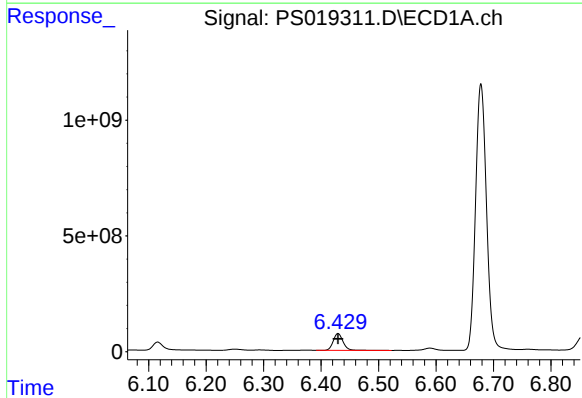
R.T.: 3.026 min
Delta R.T.: 0.000 min
Response: 1245629416
Conc: 258.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11MS



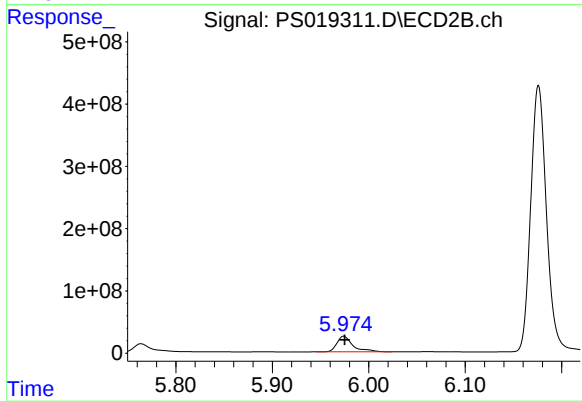
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: 0.005 min
Response: 250987985
Conc: 282.35 ng/ml



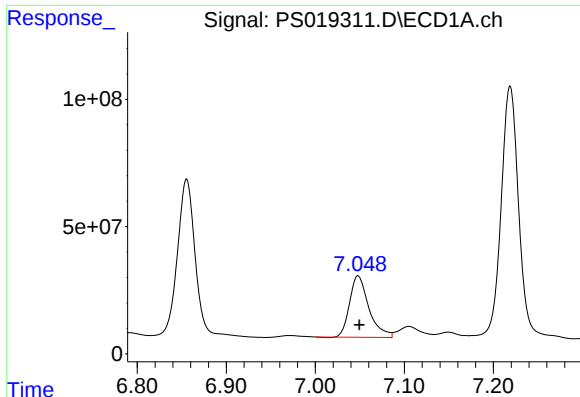
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 860859995
Conc: 243.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

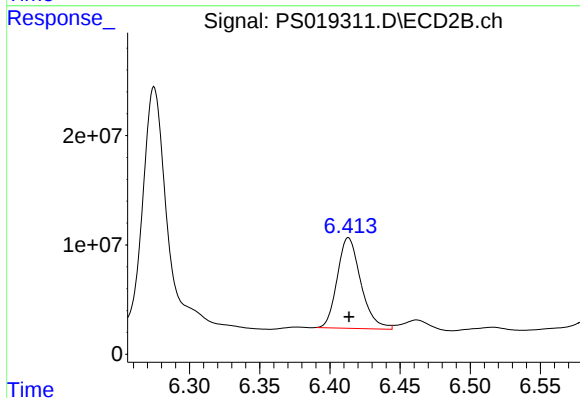
R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 290804275
Conc: 249.35 ng/ml



#3 4-Nitrophenol

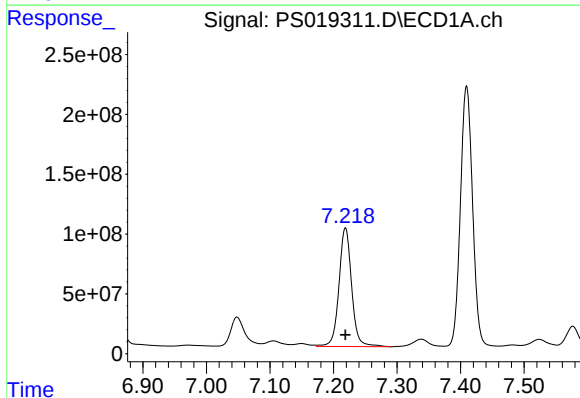
R.T.: 7.048 min
Delta R.T.: -0.001 min
Response: 364747956
Conc: 376.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11MS



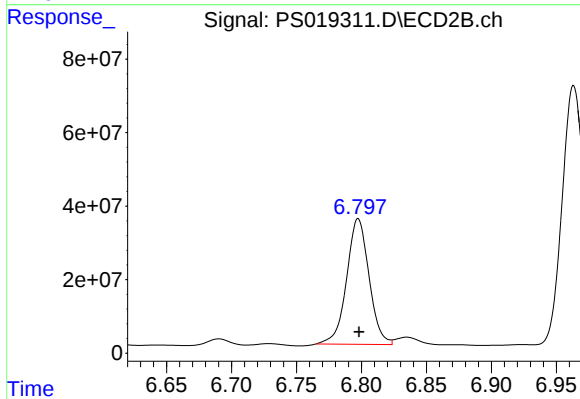
#3 4-Nitrophenol

R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 96817410
Conc: 274.40 ng/ml



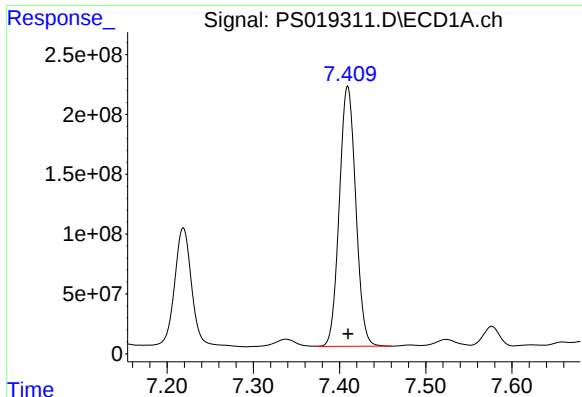
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 1372965522
Conc: 502.76 ng/ml



#4 2,4-DCAA

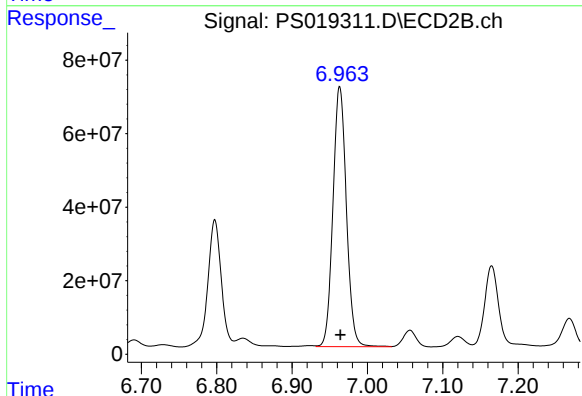
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 409987724
Conc: 529.32 ng/ml



#5 DICAMBA

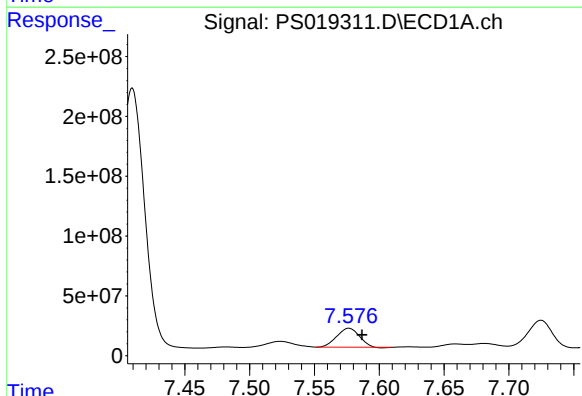
R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 2878511168
Conc: 260.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11MS



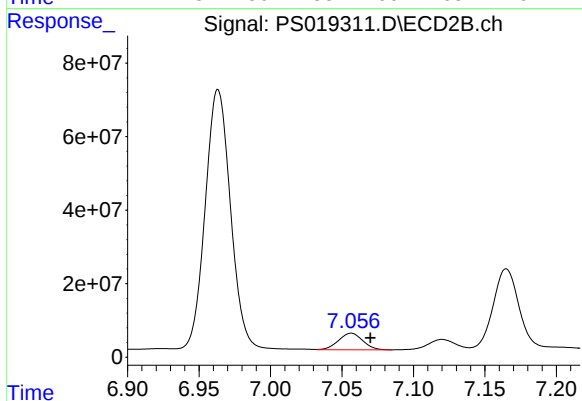
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: 0.000 min
Response: 875210402
Conc: 261.19 ng/ml



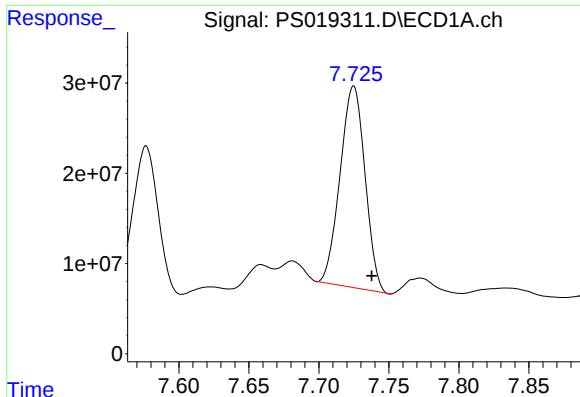
#6 MCP

R.T.: 7.577 min
Delta R.T.: -0.010 min
Response: 189811071
Conc: 21.23 ug/ml



#6 MCP

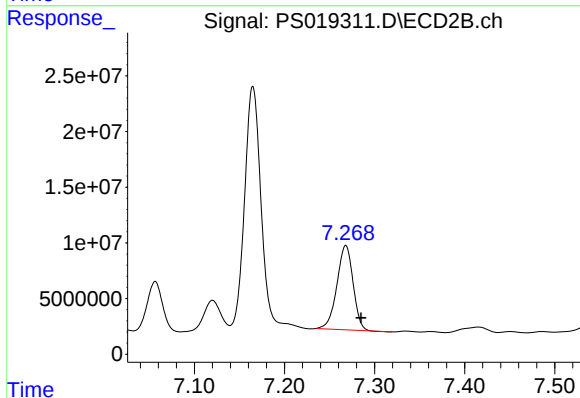
R.T.: 7.057 min
Delta R.T.: -0.013 min
Response: 53074960
Conc: 19.96 ug/ml



#7 MCPA

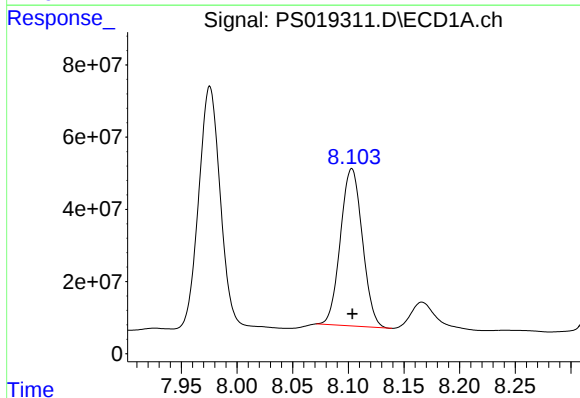
R.T.: 7.725 min
Delta R.T.: -0.013 min
Response: 276386145
Conc: 22.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-11MS



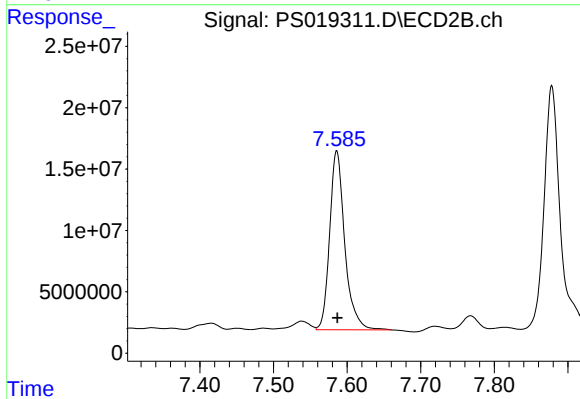
#7 MCPA

R.T.: 7.268 min
Delta R.T.: -0.017 min
Response: 94572053
Conc: 25.39 ug/ml



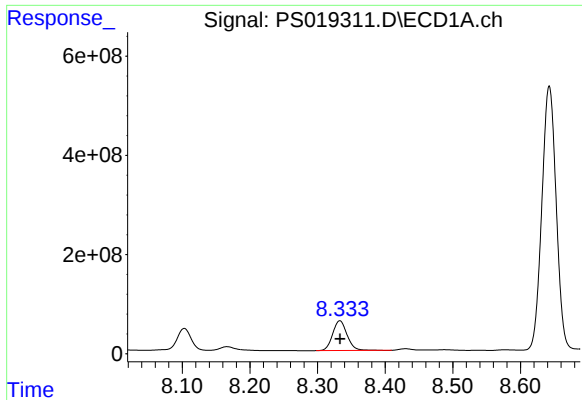
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: 0.000 min
Response: 596668204
Conc: 213.28 ng/ml



#8 DICHLORPROP

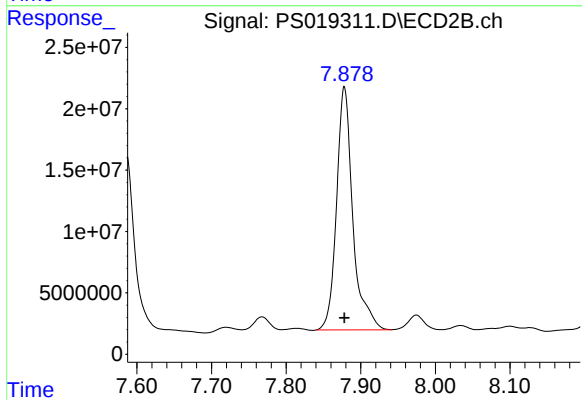
R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 207912463
Conc: 242.61 ng/ml



#9 2,4-D

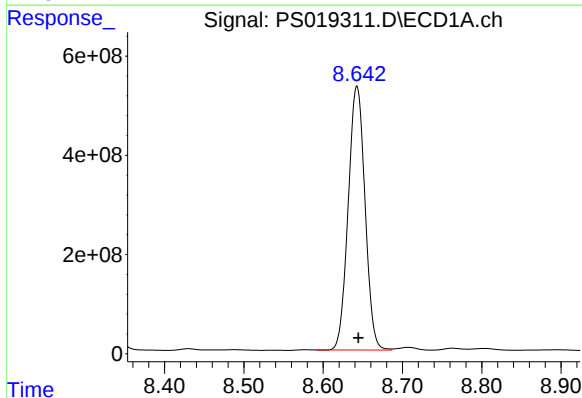
R.T.: 8.333 min
Delta R.T.: 0.000 min
Response: 890870515
Conc: 282.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11MS



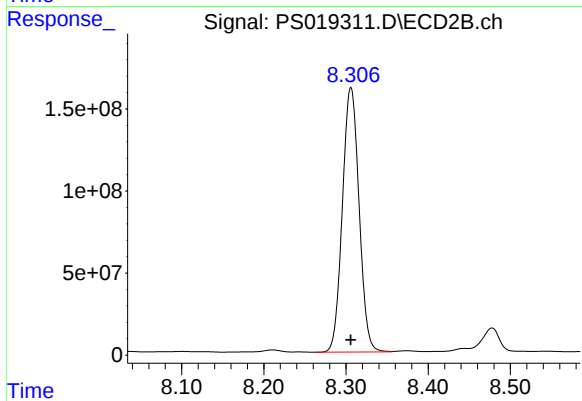
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 300340644
Conc: 300.75 ng/ml



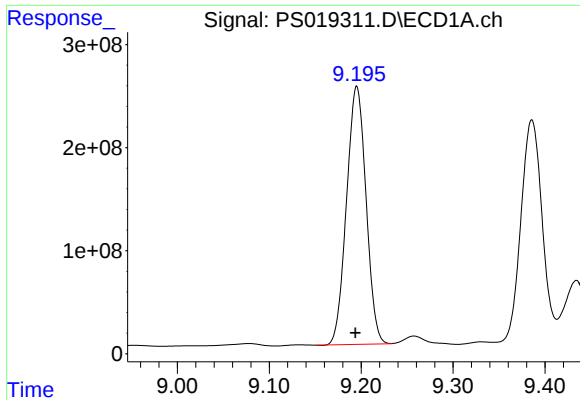
#10 Pentachlorophenol

R.T.: 8.643 min
Delta R.T.: -0.002 min
Response: 7834013307
Conc: 199.41 ng/ml



#10 Pentachlorophenol

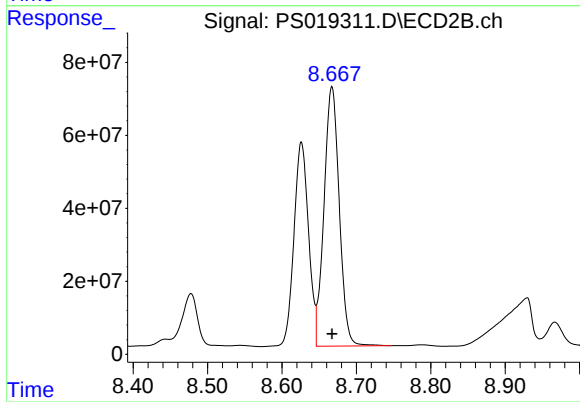
R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 2272694955
Conc: 202.17 ng/ml



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

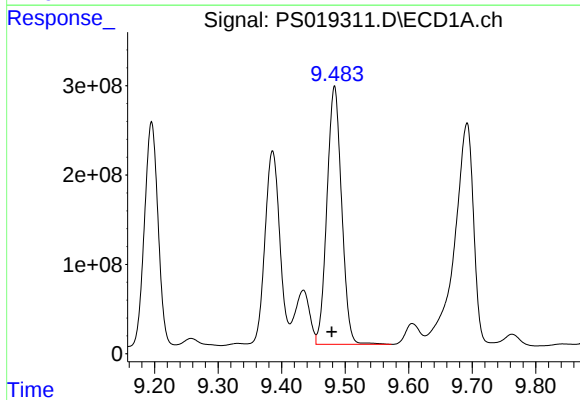
R.T.: 9.195 min
Delta R.T.: 0.002 min
Response: 3694023418
Conc: 204.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11MS



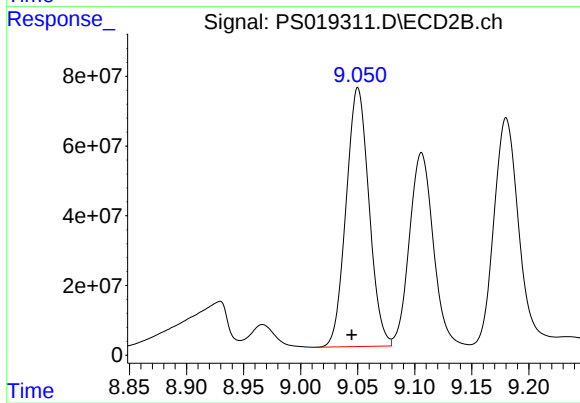
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 1012019264
Conc: 210.29 ng/ml



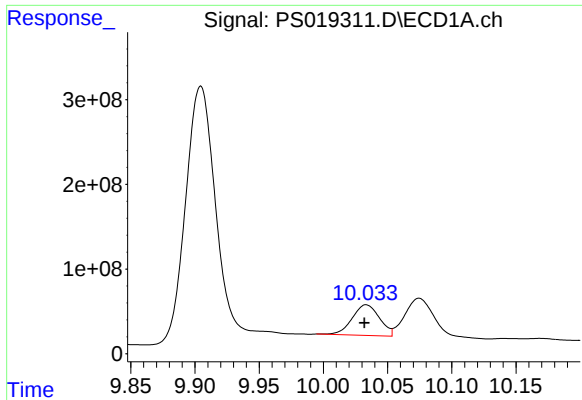
#12 2,4,5-T

R.T.: 9.483 min
Delta R.T.: 0.004 min
Response: 4629579060
Conc: 218.88 ng/ml



#12 2,4,5-T

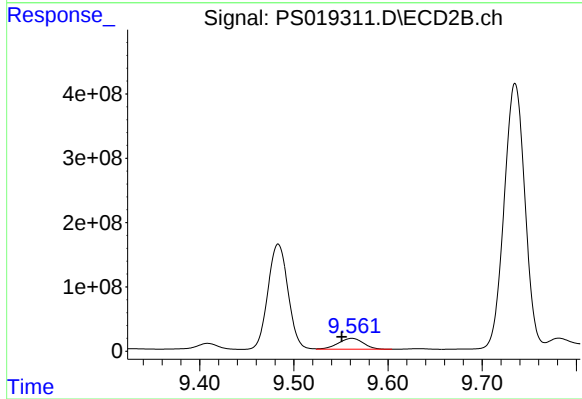
R.T.: 9.050 min
Delta R.T.: 0.005 min
Response: 1037127952
Conc: 239.52 ng/ml



#13 2,4-DB

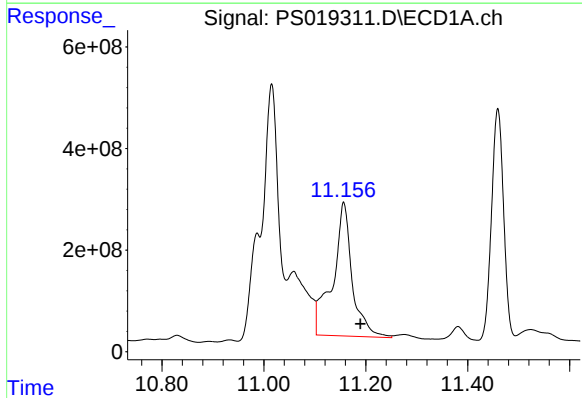
R.T.: 10.033 min
Delta R.T.: 0.001 min
Response: 537176816
Conc: 125.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11MS



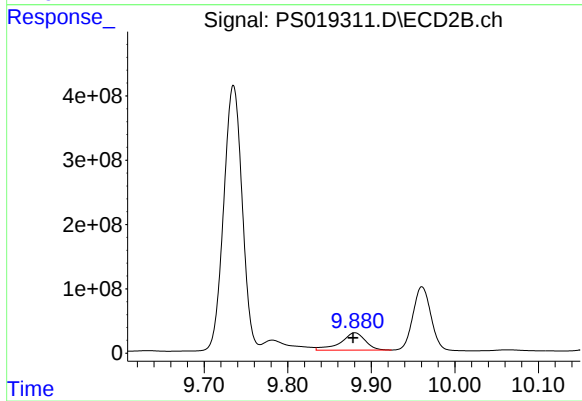
#13 2,4-DB

R.T.: 9.562 min
Delta R.T.: 0.011 min
Response: 315975445
Conc: 555.74 ng/ml



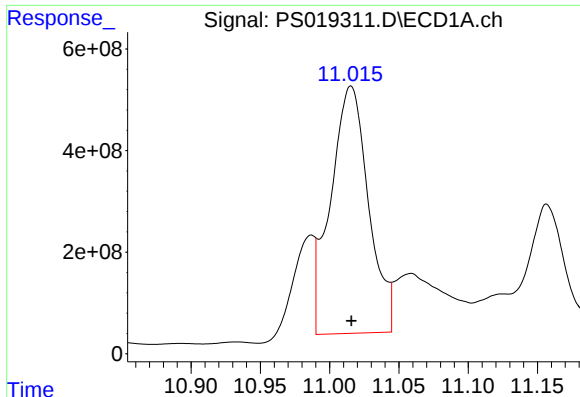
#14 DINOSEB

R.T.: 11.157 min
Delta R.T.: -0.032 min
Response: 6997084805
Conc: 423.77 ng/ml



#14 DINOSEB

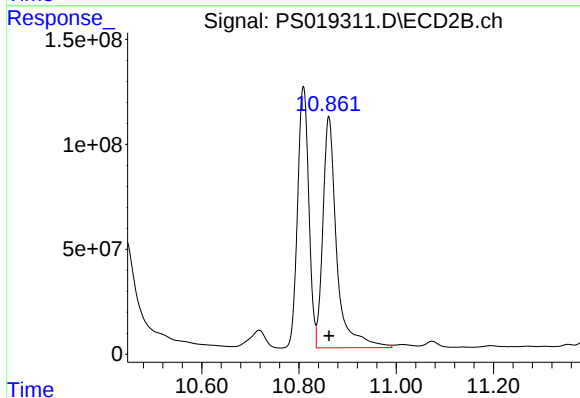
R.T.: 9.880 min
Delta R.T.: 0.002 min
Response: 556273663
Conc: 191.96 ng/ml



#15 Picloram

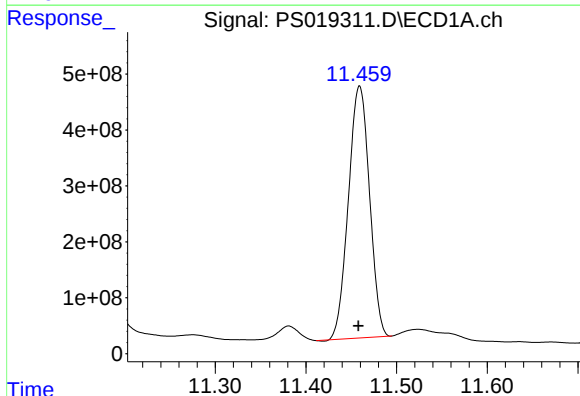
R.T.: 11.015 min
Delta R.T.: 0.000 min
Response: 9254164317
Conc: 316.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
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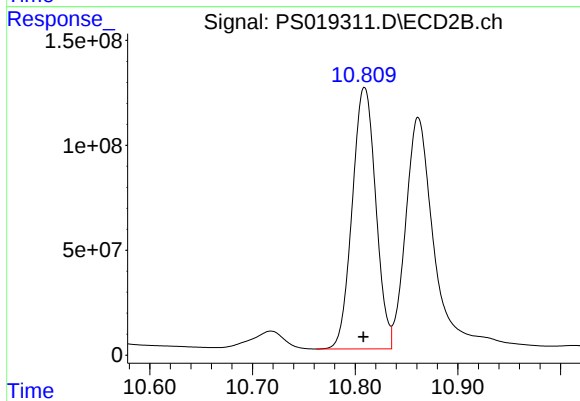
#15 Picloram

R.T.: 10.861 min
Delta R.T.: 0.000 min
Response: 2183939149
Conc: 365.16 ng/ml



#16 DCPA

R.T.: 11.459 min
Delta R.T.: 0.001 min
Response: 7285739589
Conc: 278.39 ng/ml



#16 DCPA

R.T.: 10.809 min
Delta R.T.: 0.001 min
Response: 1983202964
Conc: 337.83 ng/ml