

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040820\
 Data File : PS009678.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2020 15:10
 Operator : DD\AJ
 Sample : PB127399BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB127399BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 05:32:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 2020
 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	7.239	6.928	308.9E6	250.5E6	511.617	505.884
Target Compounds							
1) T	Dalapon	3.041	2.621	349.3E6	338.2E6	461.039	472.412
2) T	3,5-DICHL...	6.448	6.075	394.6E6	357.9E6	479.819	481.821
3) T	4-Nitroph...	7.068	6.530	131.2E6	140.8E6	471.757	463.581
5) T	DICAMBA	7.431	7.098	1108.6E6	976.0E6	492.141	490.705
6) T	MCPD	7.599	7.192	85196187	78413840	47.714	47.640
7) T	MCPA	7.748	7.408	121.9E6	112.5E6	47.288	47.176
8) T	DICHLORPROP	8.125	7.725	266.0E6	242.1E6	479.324	480.934
9) T	2,4-D	8.353	8.019	274.2E6	286.6E6	477.604	478.303
10) T	Pentachlo...	8.667	8.451	3832.2E6	3250.3E6	515.714	520.883
11) T	2,4,5-TP ...	9.216	8.812	1472.5E6	1315.1E6	497.555	502.856
12) T	2,4,5-T	9.500	9.191	1383.9E6	1302.5E6	499.118	499.112
13) T	2,4-DB	10.053	9.698	181.7E6	170.5E6	479.693	480.762
14) T	DINOSEB	11.219	10.034	1059.9E6	952.4E6	473.659	483.645
15) T	Picloram	11.033	11.013	1484.9E6	1619.3E6	479.301	476.099
16) T	DCPA	11.484	10.963	1900.3E6	1707.0E6	510.316	509.080

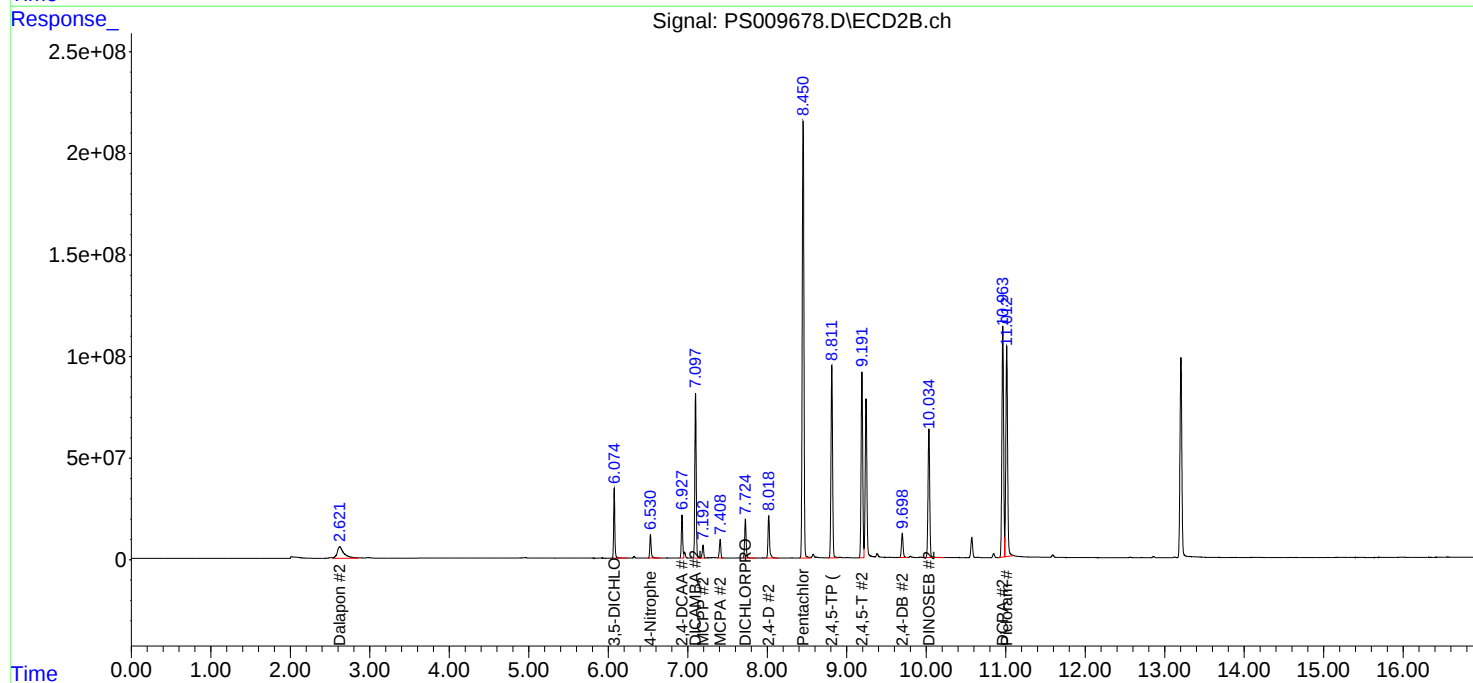
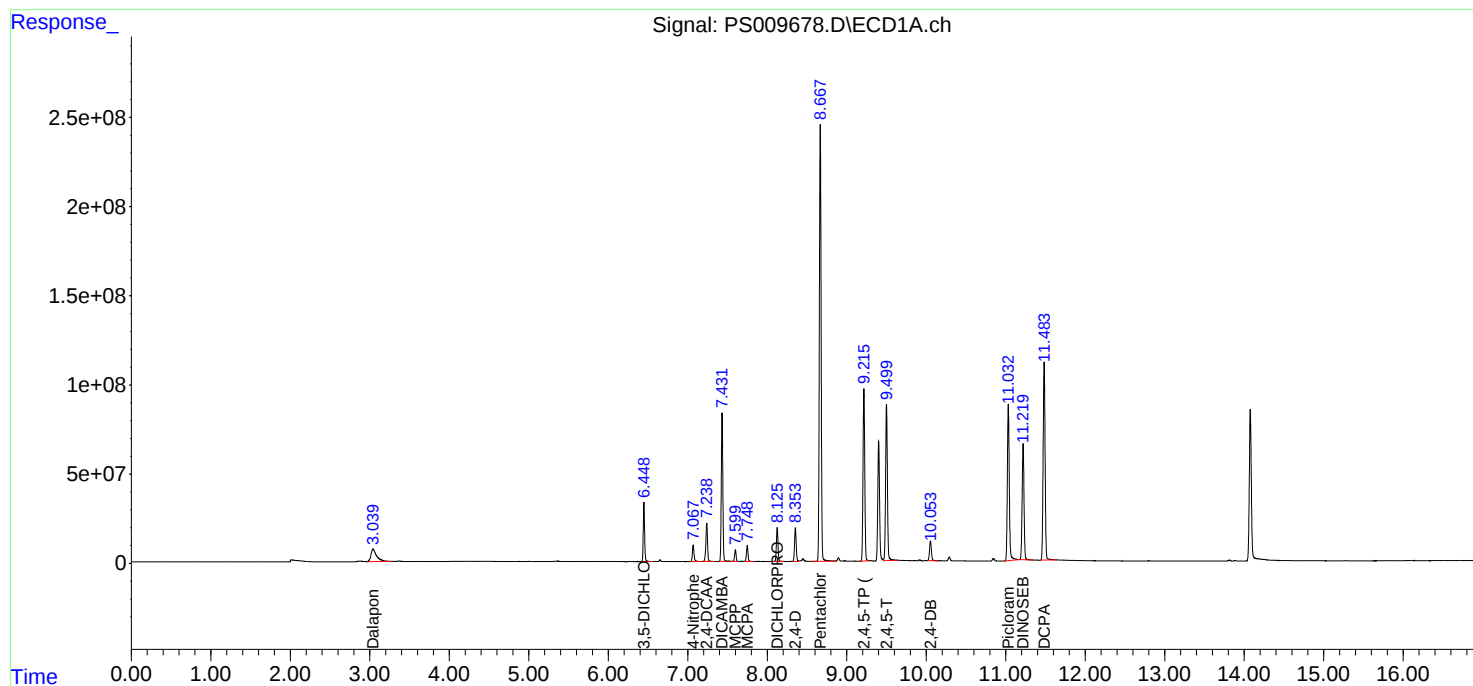
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

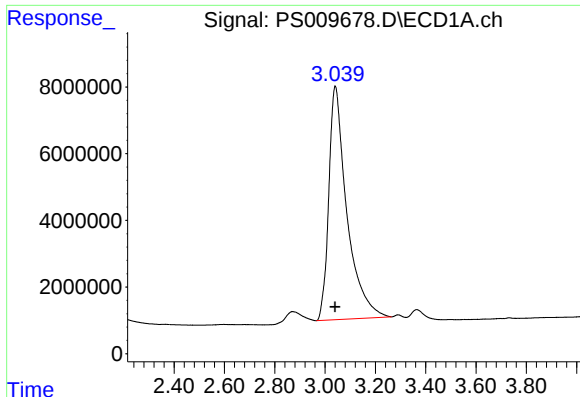
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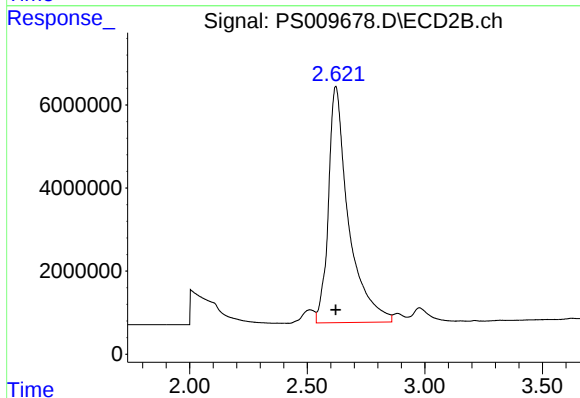




#1 Dalapon

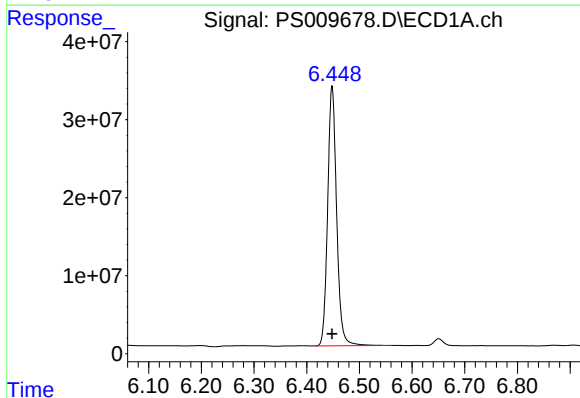
R.T.: 3.041 min
Delta R.T.: 0.000 min
Response: 349285938
Conc: 461.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127399BS



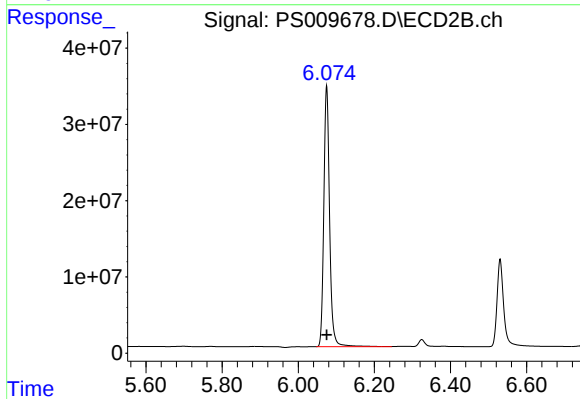
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 338196053
Conc: 472.41 ng/ml



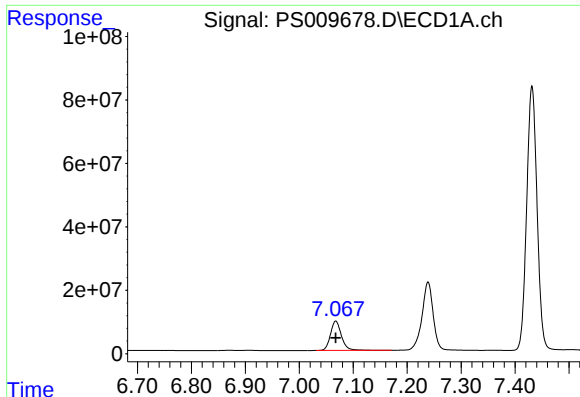
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: 0.000 min
Response: 394568208
Conc: 479.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

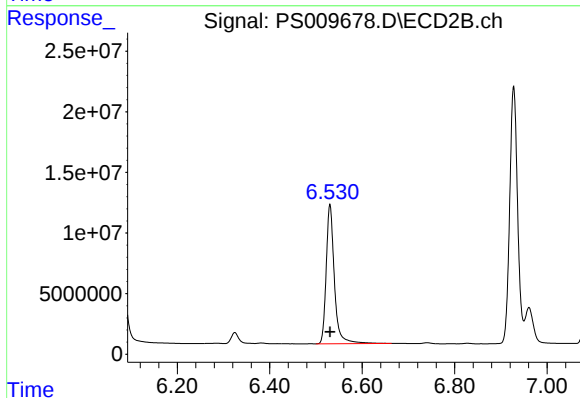
R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 357947922
Conc: 481.82 ng/ml



#3 4-Nitrophenol

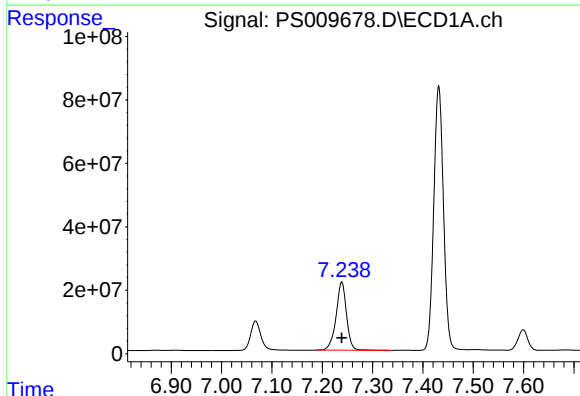
R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 131241137
Conc: 471.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127399BS



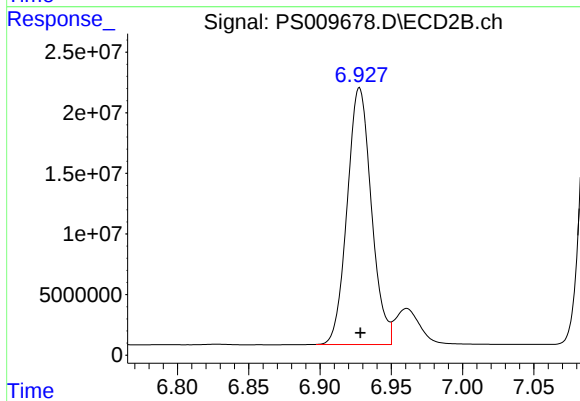
#3 4-Nitrophenol

R.T.: 6.530 min
Delta R.T.: 0.000 min
Response: 140780718
Conc: 463.58 ng/ml



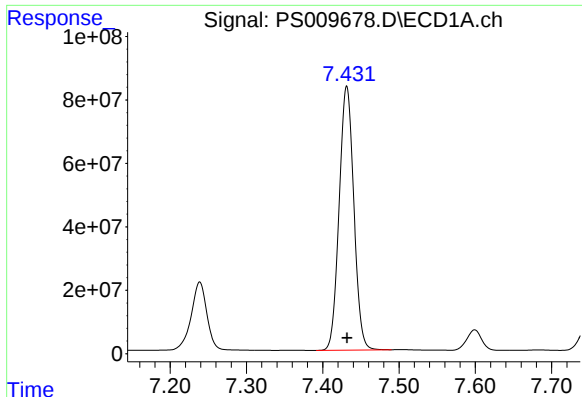
#4 2,4-DCAA

R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 308921931
Conc: 511.62 ng/ml



#4 2,4-DCAA

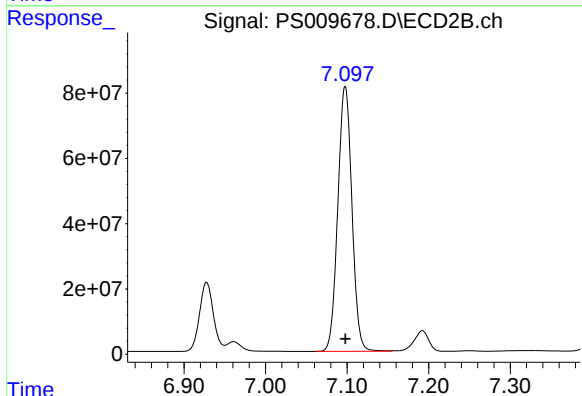
R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 250539215
Conc: 505.88 ng/ml



#5 DICAMBA

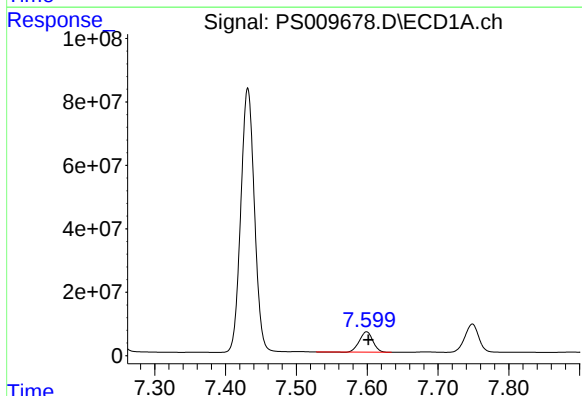
R.T.: 7.431 min
Delta R.T.: 0.000 min
Response: 1108581041
Conc: 492.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127399BS



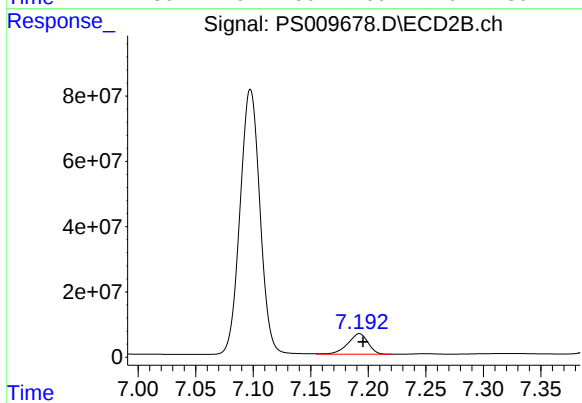
#5 DICAMBA

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 976007429
Conc: 490.70 ng/ml



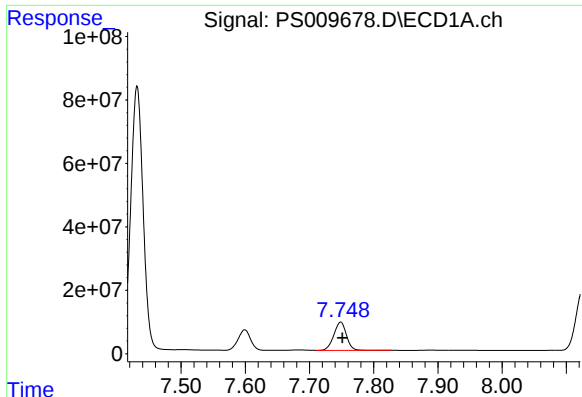
#6 MCPP

R.T.: 7.599 min
Delta R.T.: -0.002 min
Response: 85196187
Conc: 47.71 ug/ml



#6 MCPP

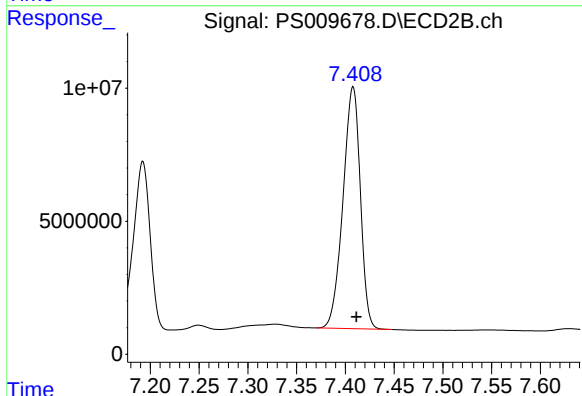
R.T.: 7.192 min
Delta R.T.: -0.003 min
Response: 78413840
Conc: 47.64 ug/ml



#7 MCPA

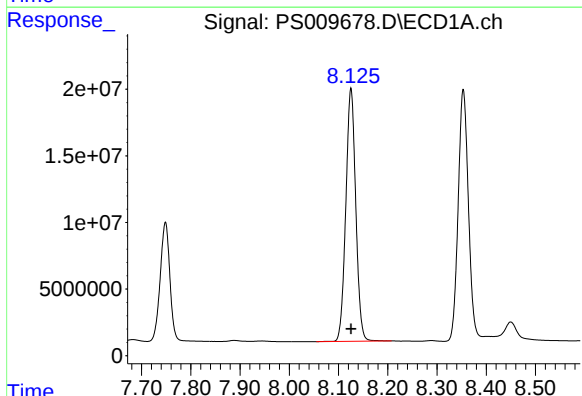
R.T.: 7.748 min
Delta R.T.: -0.003 min
Response: 121891928
Conc: 47.29 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB127399BS



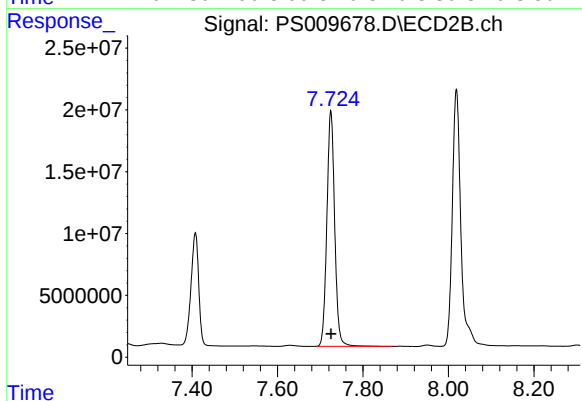
#7 MCPA

R.T.: 7.408 min
Delta R.T.: -0.003 min
Response: 112527734
Conc: 47.18 ug/ml



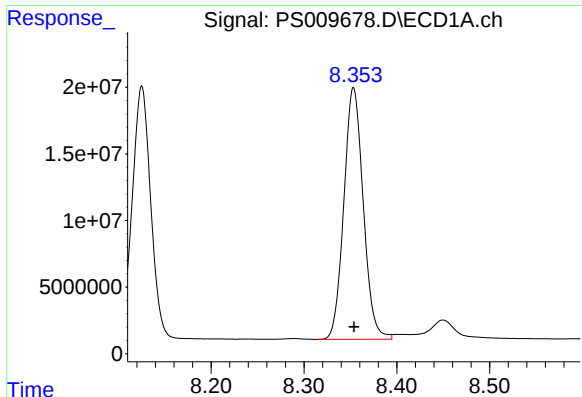
#8 DICHLORPROP

R.T.: 8.125 min
Delta R.T.: 0.000 min
Response: 266017556
Conc: 479.32 ng/ml



#8 DICHLORPROP

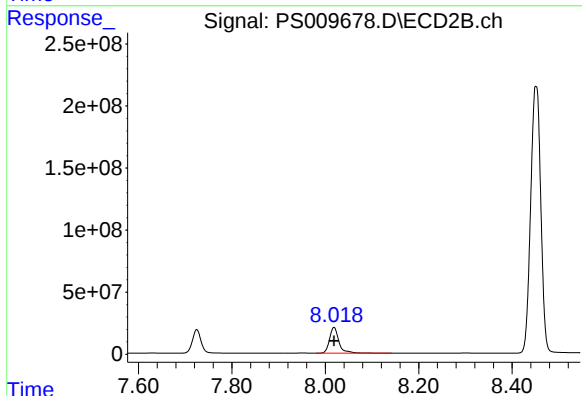
R.T.: 7.725 min
Delta R.T.: 0.000 min
Response: 242062282
Conc: 480.93 ng/ml



#9 2,4-D

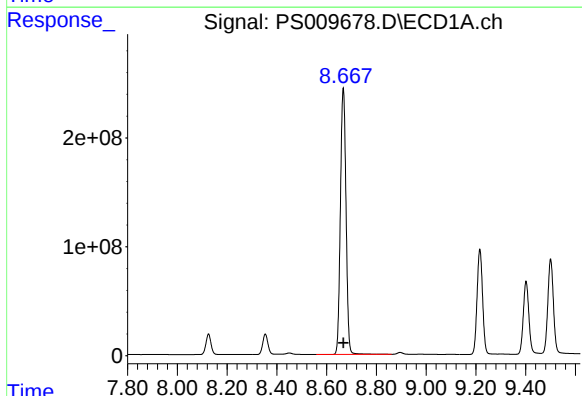
R.T.: 8.353 min
Delta R.T.: 0.000 min
Response: 274233078
Conc: 477.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127399BS



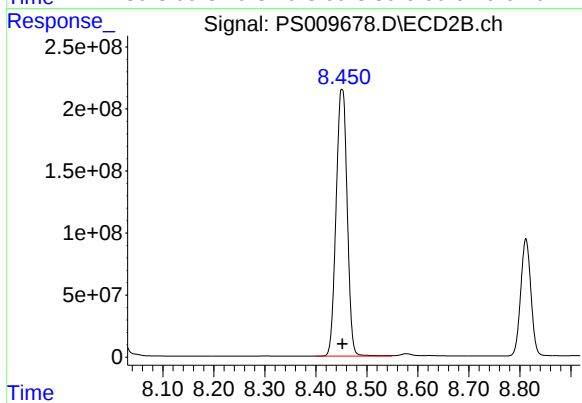
#9 2,4-D

R.T.: 8.019 min
Delta R.T.: 0.000 min
Response: 286603862
Conc: 478.30 ng/ml



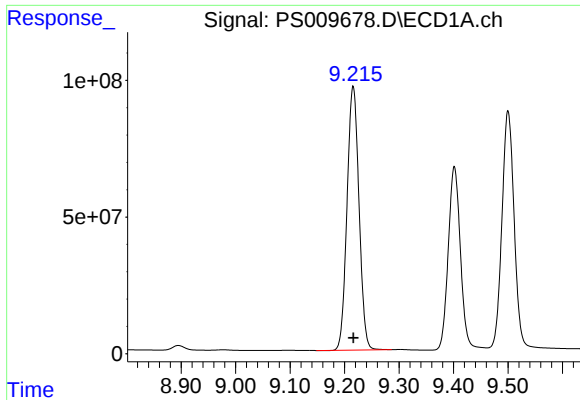
#10 Pentachlorophenol

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 3832180390
Conc: 515.71 ng/ml



#10 Pentachlorophenol

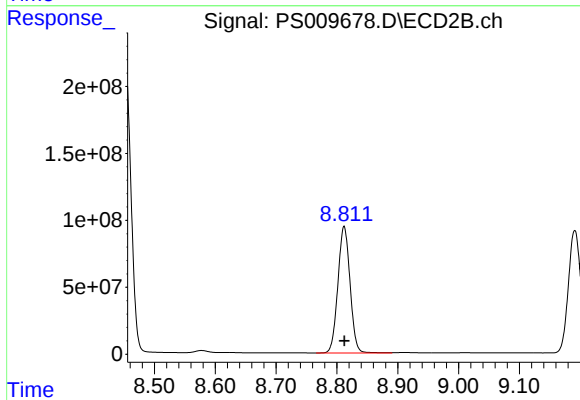
R.T.: 8.451 min
Delta R.T.: 0.000 min
Response: 3250302804
Conc: 520.88 ng/ml



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

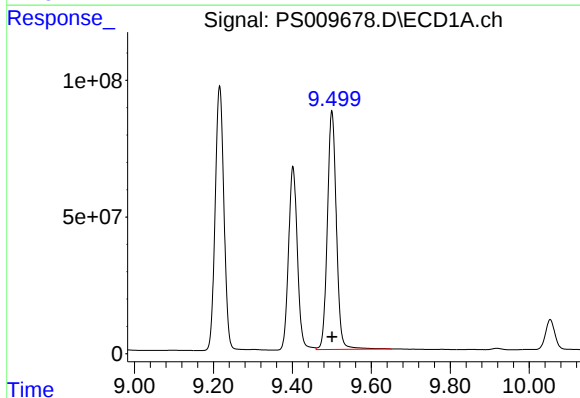
R.T.: 9.216 min
Delta R.T.: 0.000 min
Response: 1472477456
Conc: 497.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127399BS



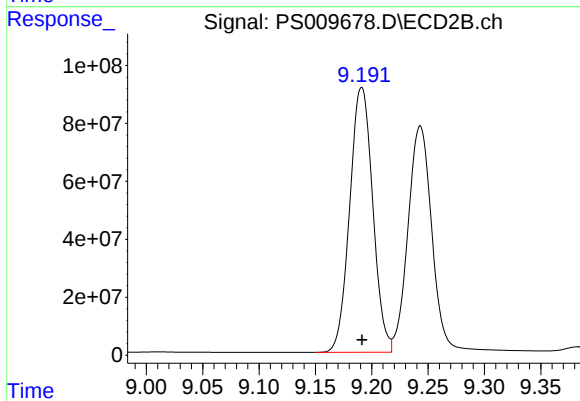
#11 2,4,5-TP (SILVEX)

R.T.: 8.812 min
Delta R.T.: 0.000 min
Response: 1315082478
Conc: 502.86 ng/ml



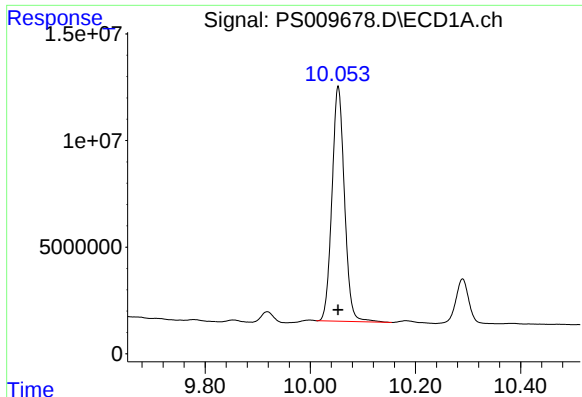
#12 2,4,5-T

R.T.: 9.500 min
Delta R.T.: 0.000 min
Response: 1383891178
Conc: 499.12 ng/ml



#12 2,4,5-T

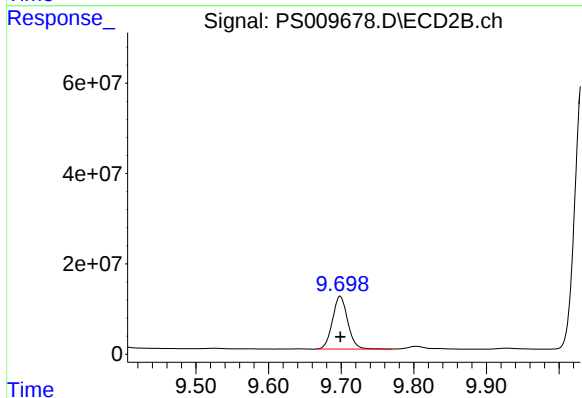
R.T.: 9.191 min
Delta R.T.: 0.000 min
Response: 1302467903
Conc: 499.11 ng/ml



#13 2,4-DB

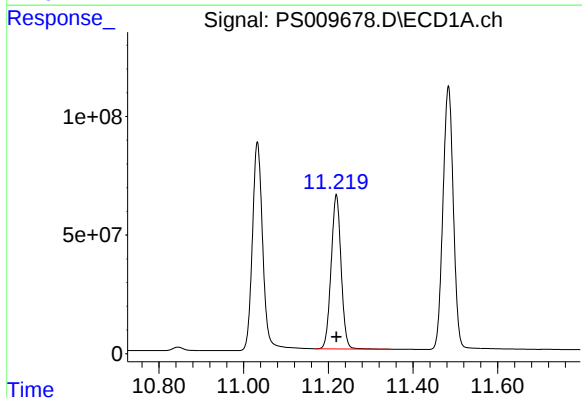
R.T.: 10.053 min
Delta R.T.: 0.000 min
Response: 181710640
Conc: 479.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127399BS



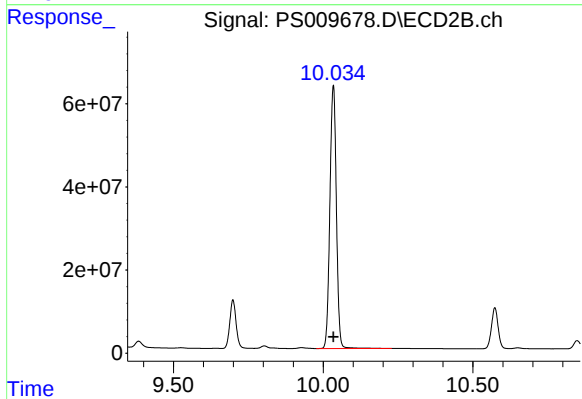
#13 2,4-DB

R.T.: 9.698 min
Delta R.T.: 0.000 min
Response: 170462552
Conc: 480.76 ng/ml



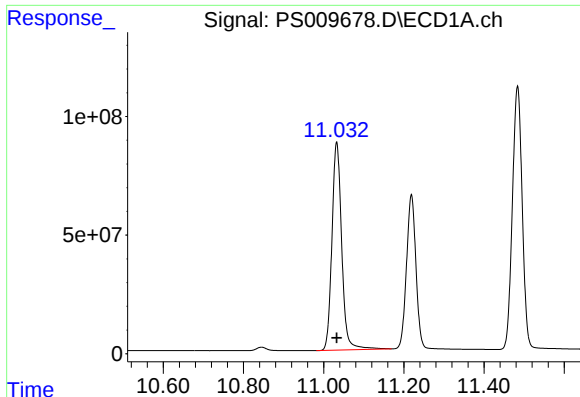
#14 DINOSEB

R.T.: 11.219 min
Delta R.T.: 0.000 min
Response: 1059879529
Conc: 473.66 ng/ml



#14 DINOSEB

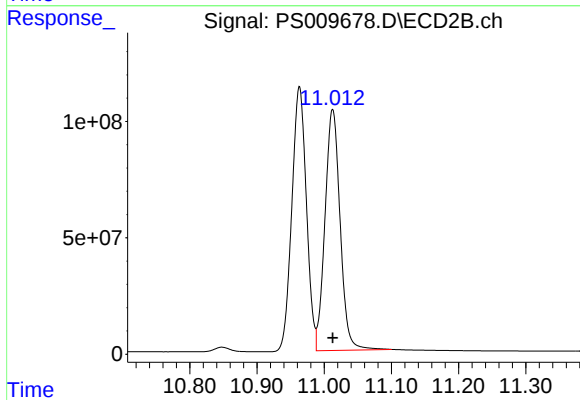
R.T.: 10.034 min
Delta R.T.: 0.000 min
Response: 952420076
Conc: 483.64 ng/ml



#15 Picloram

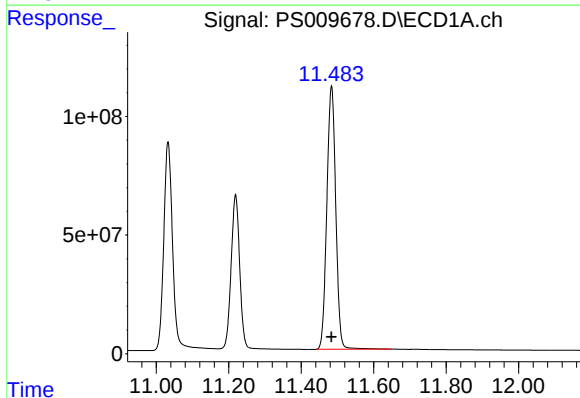
R.T.: 11.033 min
Delta R.T.: 0.000 min
Response: 1484907216
Conc: 479.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127399BS



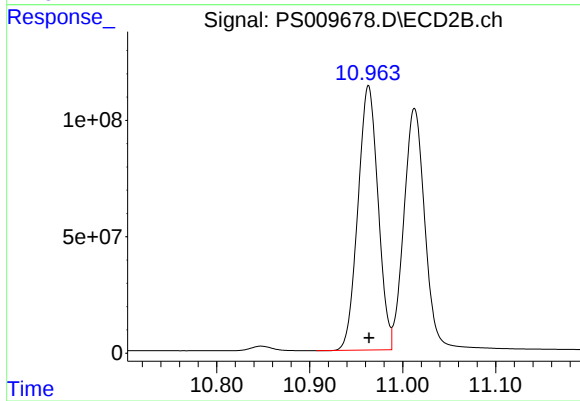
#15 Picloram

R.T.: 11.013 min
Delta R.T.: 0.000 min
Response: 1619310339
Conc: 476.10 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: 0.000 min
Response: 1900251524
Conc: 510.32 ng/ml



#16 DCPA

R.T.: 10.963 min
Delta R.T.: 0.000 min
Response: 1706964851
Conc: 509.08 ng/ml