

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082020\
 Data File : PS011862.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2020 19:07
 Operator : DD\AJ
 Sample : L3499-04MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 06:38:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.218	6.914	310.3E6	194.3E6	284.512	363.273 #
Target Compounds							
1) T	Dalapon	3.035	2.628	555.4E6	323.3E6	445.850	427.742
2) T	3,5-DICHL...	6.432	6.066	674.0E6	371.9E6	464.925	452.134
5) T	DICAMBA	7.408	7.082	1936.0E6	1112.6E6	472.659	514.955
6) T	MCP	7.577	7.176	239.7E6	86877622	75.023	49.155 #
7) T	MCPA	7.725	7.391	289.3E6	227.2E6	63.593	82.922 #
8) T	DICHLORPROP	8.100	7.707	502.3E6	308.9E6	499.945	547.027
9) T	2,4-D	8.330	8.002	616.5E6	417.0E6	546.041	567.654
10) T	Pentachlo...	8.640	8.430	5389.2E6	2843.8E6	374.729	418.525
11) T	2,4,5-TP ...	9.188	8.788	3044.3E6	2618.5E6	523.548	895.612 #
12) T	2,4,5-T	9.474	9.171	2926.9E6	1632.9E6	493.929	551.656
13) T	2,4-DB	10.027	9.677	309.1E6	218.7E6	389.060	523.032 #
14) T	DINOSEB	11.186	10.009	1274.2E6	665.6E6	271.478	313.087
15) T	Picloram	11.009	10.993	2895.0E6	1941.9E6	370.410	428.441
16) T	DCPA	11.451	10.937	3547.2E6	2011.9E6	466.523	547.160

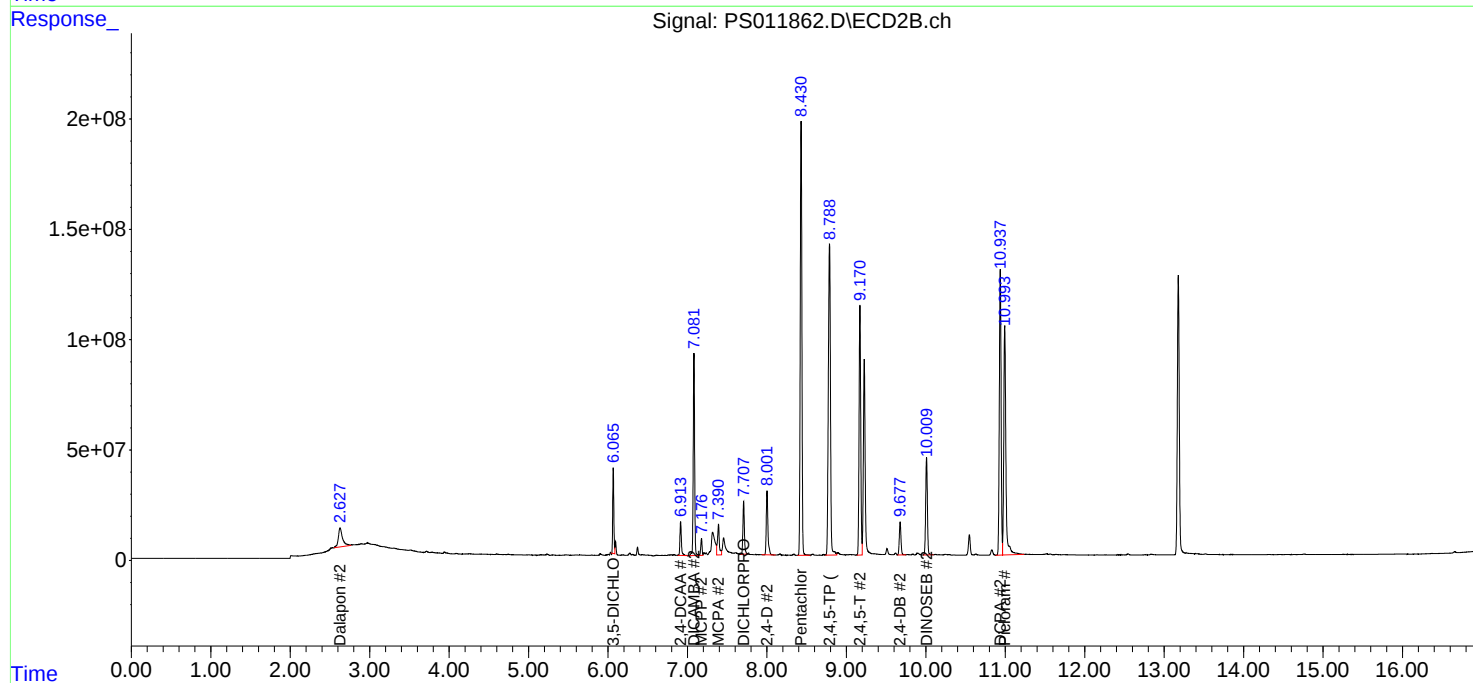
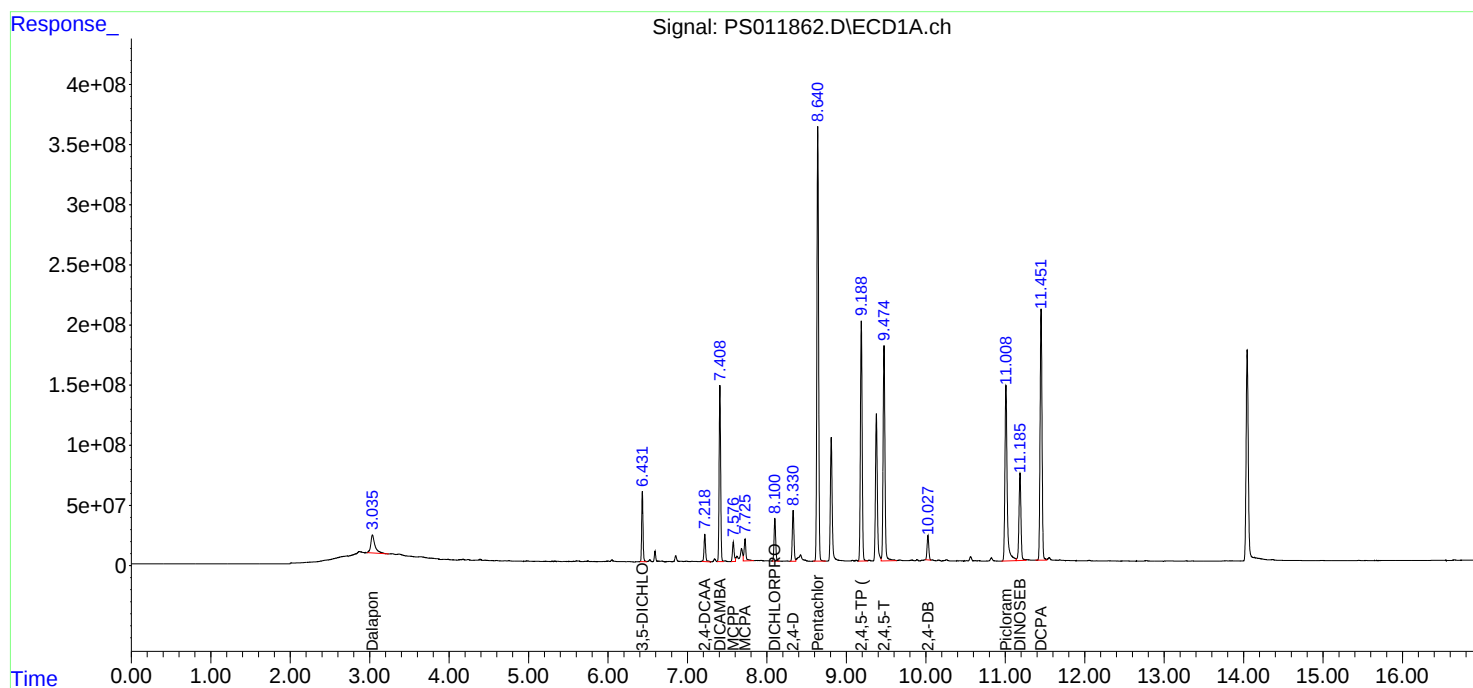
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

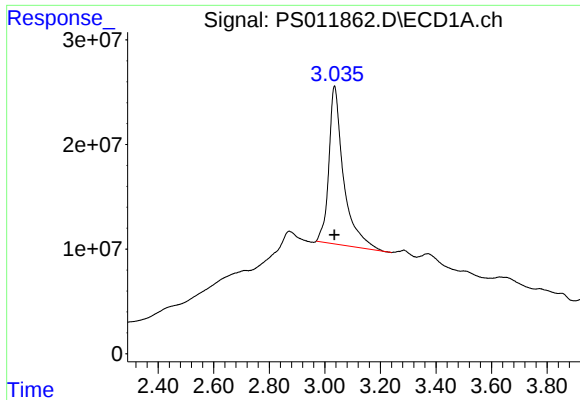
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Integration File signal 2: autoint2.e
Quant Time: Aug 21 06:38:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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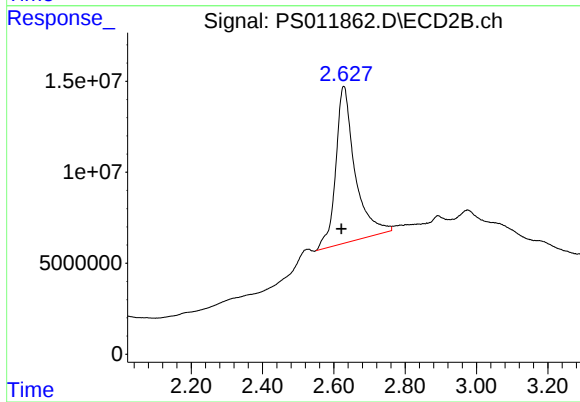




#1 Dalapon

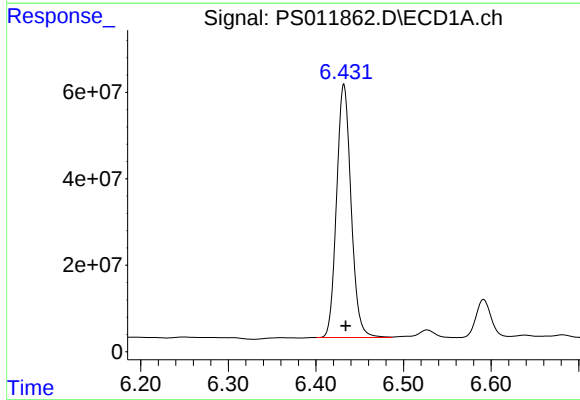
R.T.: 3.035 min
Delta R.T.: 0.000 min
Response: 555375627
Conc: 445.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



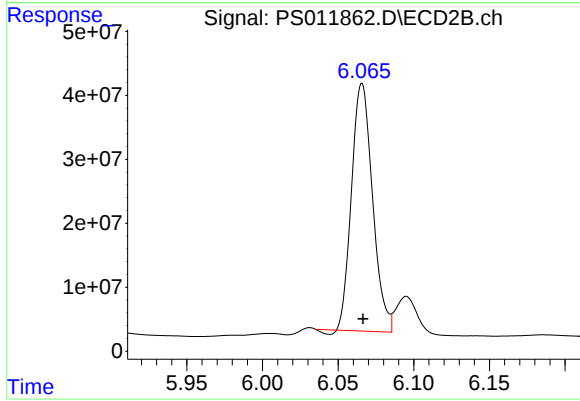
#1 Dalapon

R.T.: 2.628 min
Delta R.T.: 0.007 min
Response: 323307785
Conc: 427.74 ng/ml



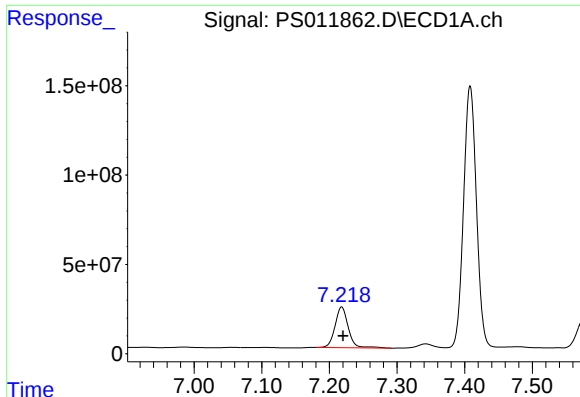
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: -0.002 min
Response: 674019314
Conc: 464.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

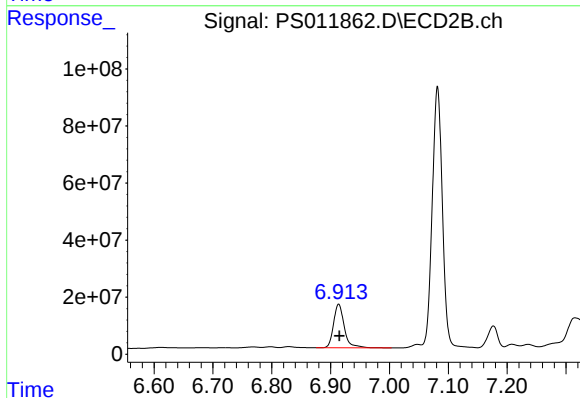
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 371934572
Conc: 452.13 ng/ml



#4 2,4-DCAA

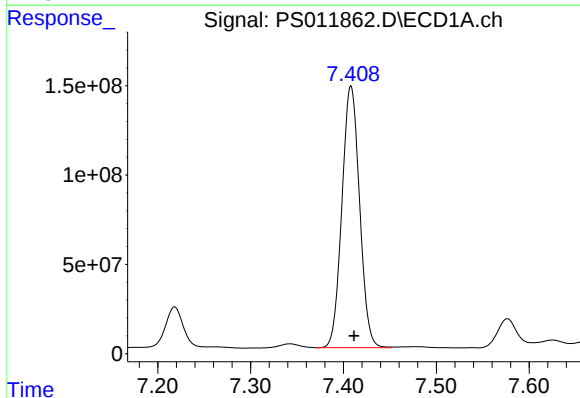
R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 310336827
Conc: 284.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



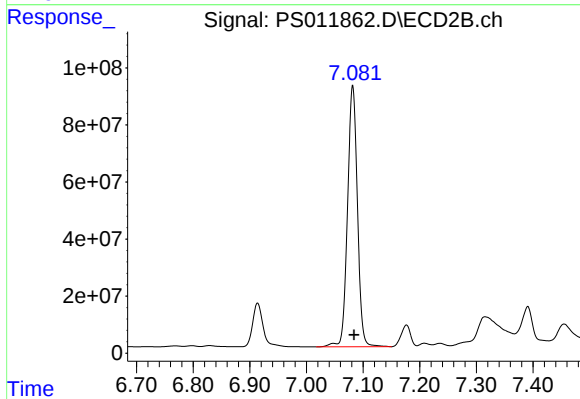
#4 2,4-DCAA

R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 194273739
Conc: 363.27 ng/ml



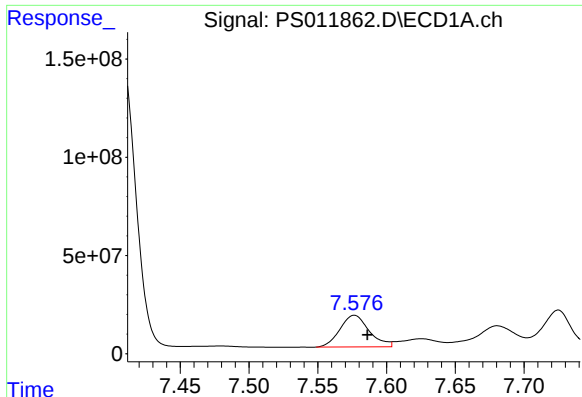
#5 DICAMBA

R.T.: 7.408 min
Delta R.T.: -0.003 min
Response: 1936003251
Conc: 472.66 ng/ml



#5 DICAMBA

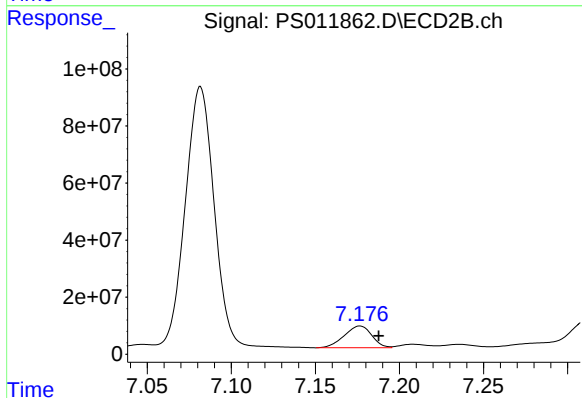
R.T.: 7.082 min
Delta R.T.: -0.003 min
Response: 1112564342
Conc: 514.96 ng/ml



#6 MCPP

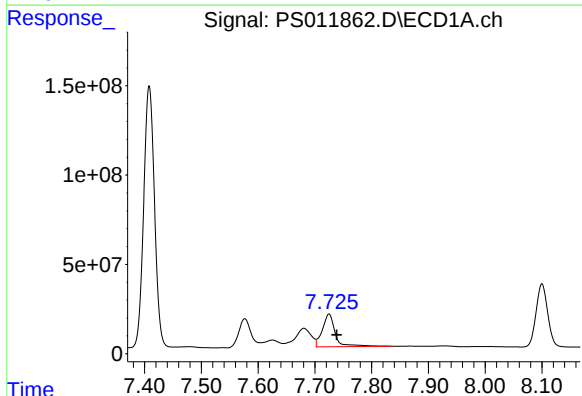
R.T.: 7.577 min
Delta R.T.: -0.009 min
Response: 239704072
Conc: 75.02 ug/ml

Instrument :
ECD_S
ClientSampleId :



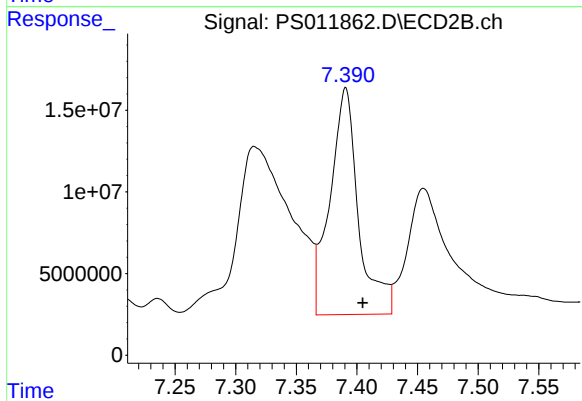
#6 MCPP

R.T.: 7.176 min
Delta R.T.: -0.011 min
Response: 86877622
Conc: 49.15 ug/ml



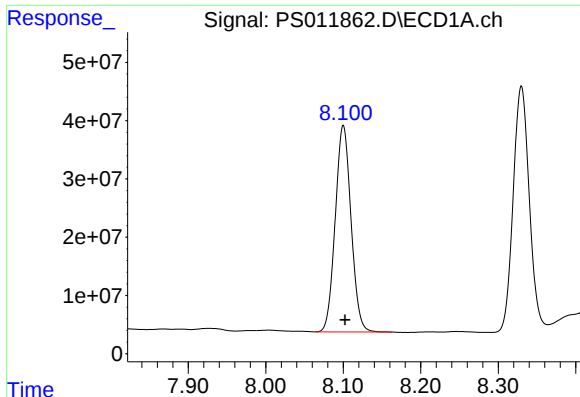
#7 MCPA

R.T.: 7.725 min
Delta R.T.: -0.013 min
Response: 289251528
Conc: 63.59 ug/ml



#7 MCPA

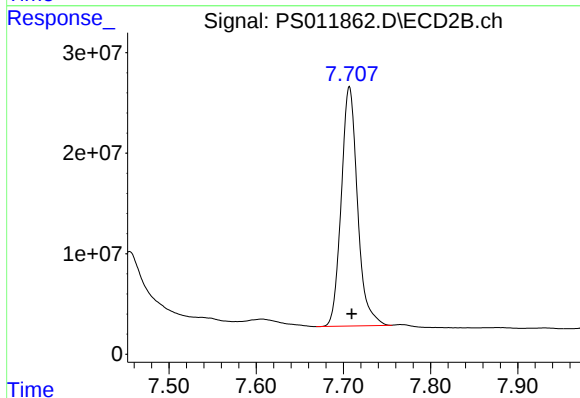
R.T.: 7.391 min
Delta R.T.: -0.014 min
Response: 227216784
Conc: 82.92 ug/ml



#8 DICHLORPROP

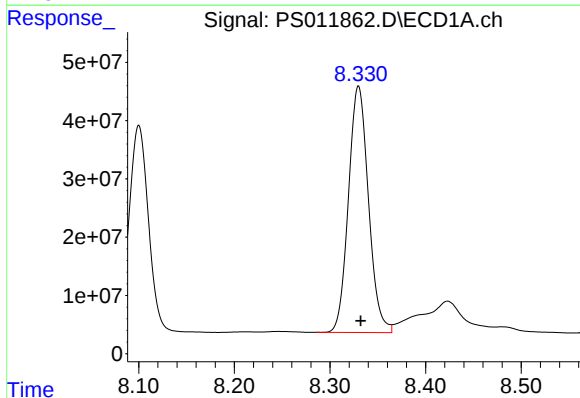
R.T.: 8.100 min
Delta R.T.: -0.002 min
Response: 502283144
Conc: 499.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



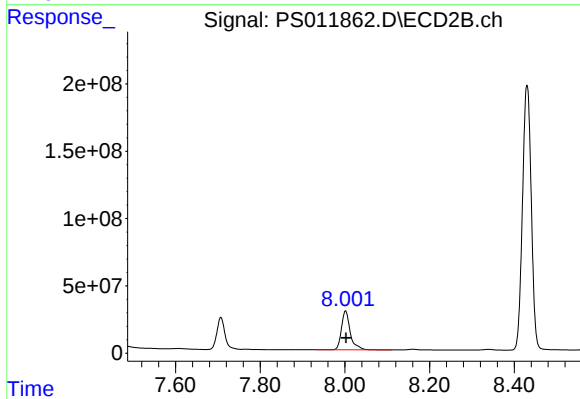
#8 DICHLORPROP

R.T.: 7.707 min
Delta R.T.: -0.003 min
Response: 308871286
Conc: 547.03 ng/ml



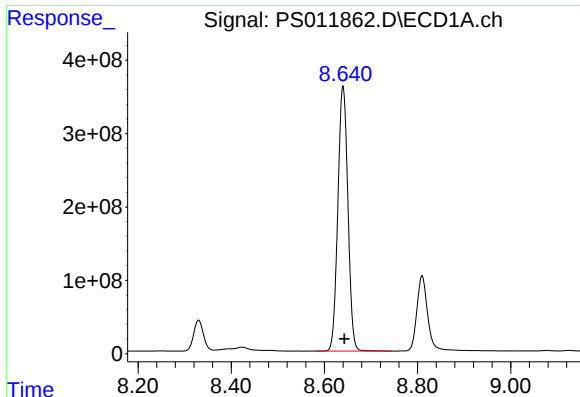
#9 2,4-D

R.T.: 8.330 min
Delta R.T.: -0.002 min
Response: 616531072
Conc: 546.04 ng/ml



#9 2,4-D

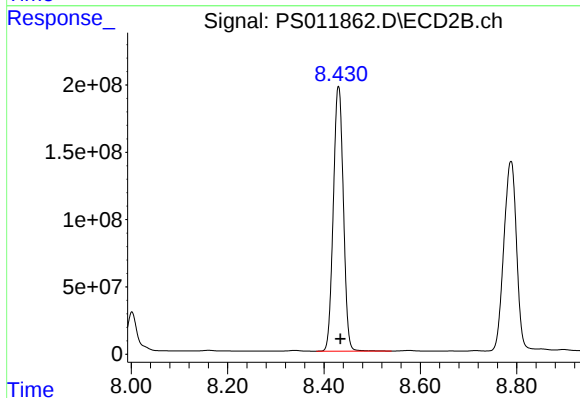
R.T.: 8.002 min
Delta R.T.: -0.002 min
Response: 417034573
Conc: 567.65 ng/ml



#10 Pentachlorophenol

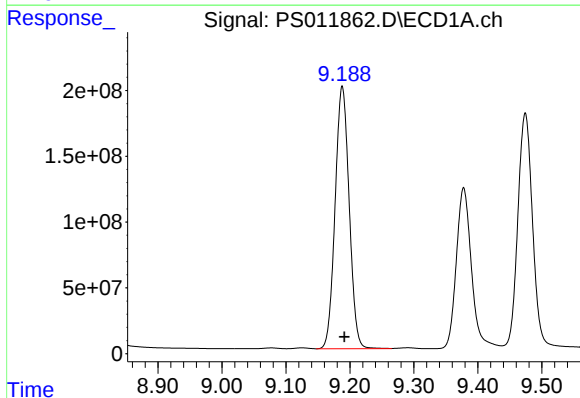
R.T.: 8.640 min
Delta R.T.: -0.003 min
Response: 5389176577
Conc: 374.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



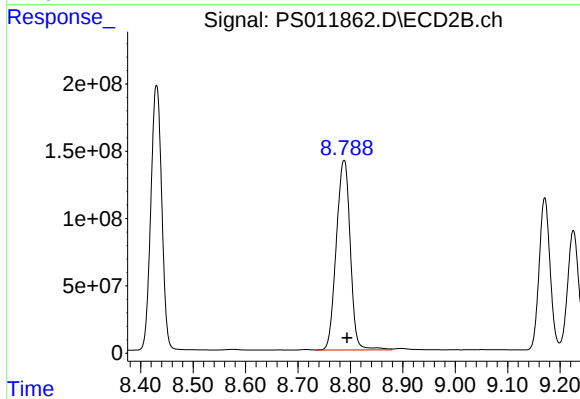
#10 Pentachlorophenol

R.T.: 8.430 min
Delta R.T.: -0.004 min
Response: 2843780439
Conc: 418.52 ng/ml



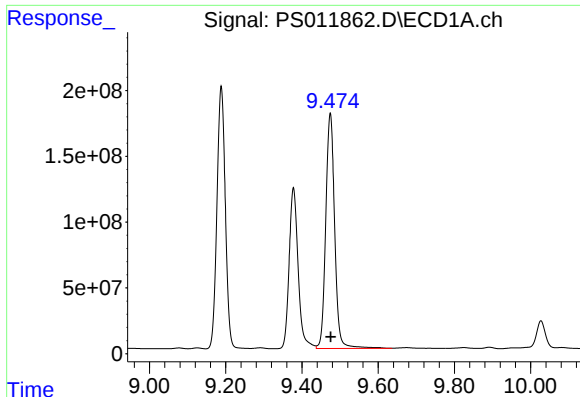
#11 2,4,5-TP (SILVEX)

R.T.: 9.188 min
Delta R.T.: -0.003 min
Response: 3044324629
Conc: 523.55 ng/ml



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

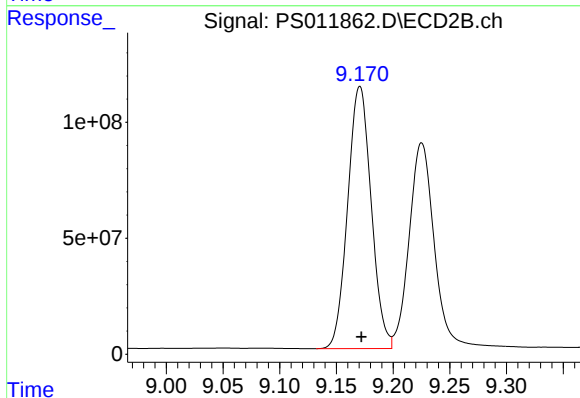
R.T.: 8.788 min
Delta R.T.: -0.006 min
Response: 2618453506
Conc: 895.61 ng/ml



#12 2,4,5-T

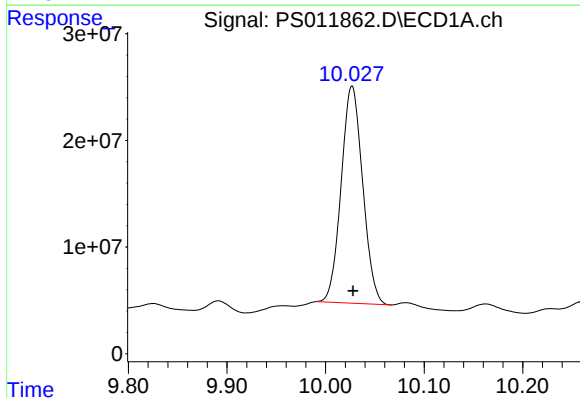
R.T.: 9.474 min
Delta R.T.: -0.002 min
Response: 2926939713
Conc: 493.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



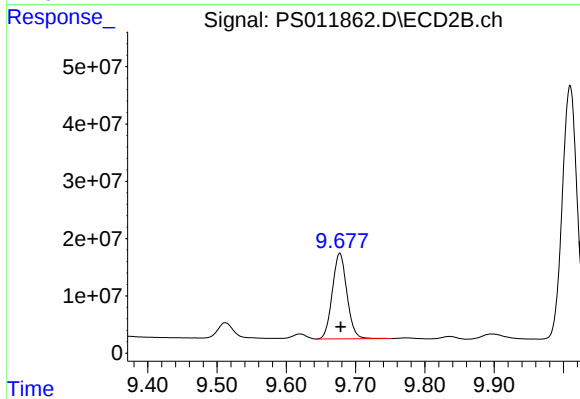
#12 2,4,5-T

R.T.: 9.171 min
Delta R.T.: -0.001 min
Response: 1632946162
Conc: 551.66 ng/ml



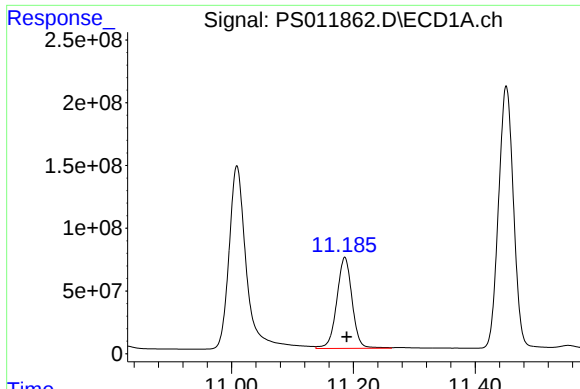
#13 2,4-DB

R.T.: 10.027 min
Delta R.T.: -0.001 min
Response: 309138583
Conc: 389.06 ng/ml



#13 2,4-DB

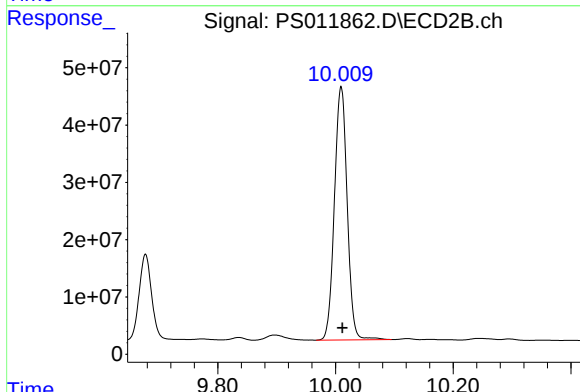
R.T.: 9.677 min
Delta R.T.: -0.001 min
Response: 218743265
Conc: 523.03 ng/ml



#14 DINOSEB

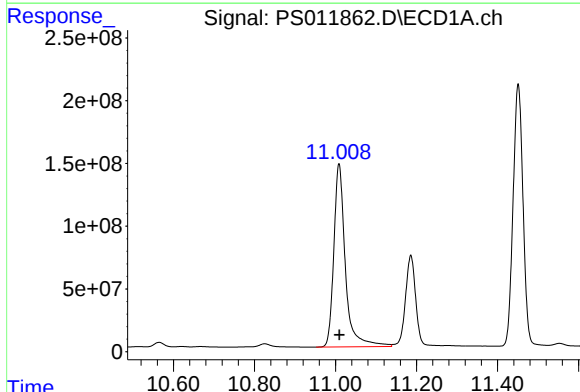
R.T.: 11.186 min
Delta R.T.: -0.003 min
Response: 1274227188
Conc: 271.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



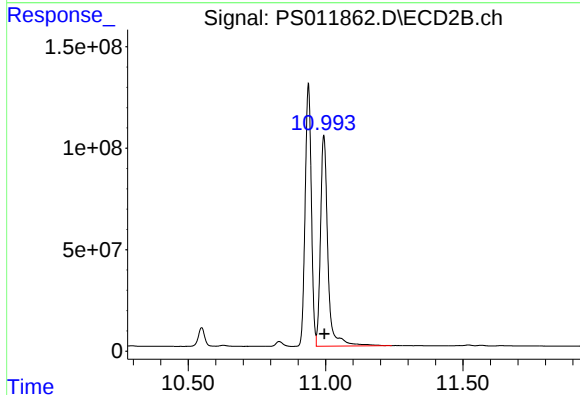
#14 DINOSEB

R.T.: 10.009 min
Delta R.T.: -0.002 min
Response: 665599587
Conc: 313.09 ng/ml



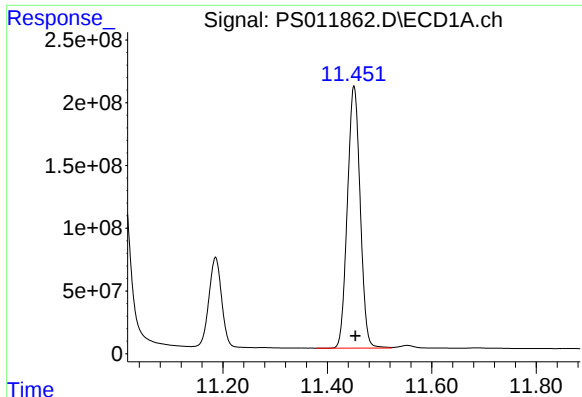
#15 Picloram

R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 2894987551
Conc: 370.41 ng/ml



#15 Picloram

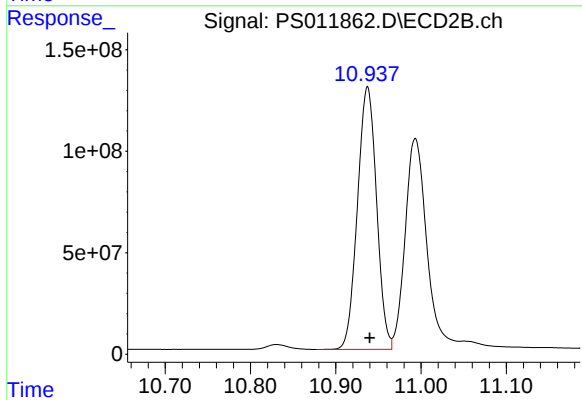
R.T.: 10.993 min
Delta R.T.: -0.002 min
Response: 1941884894
Conc: 428.44 ng/ml



#16 DCPA

R.T.: 11.451 min
Delta R.T.: -0.003 min
Response: 3547180799
Conc: 466.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.937 min
Delta R.T.: -0.003 min
Response: 2011863996
Conc: 547.16 ng/ml