

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
 Data File : PS015321.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2021 15:31
 Operator : DD\AJ
 Sample : M2589-04MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 17:58:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.224	6.783	494.6E6	101.8E6	196.260	190.049
Target Compounds							
1) T	Dalapon	3.037	2.522	627.2E6	174.5E6	238.633	266.627
2) T	3,5-DICHL...	6.435	5.970	516.3E6	110.3E6	149.720	136.568
3) T	4-Nitroph...	7.050	6.400	348.8E6	95554087	247.432	300.320
5) T	DICAMBA	7.417	6.948	1923.1E6	442.4E6	201.759	199.897
6) T	MCPD	7.583	7.039	91003667	18703204	12.646	10.584
7) T	MCPA	7.730	7.251	193.5E6	61025760	19.278	23.483
8) T	DICHLORPROP	8.111	7.569	324.4E6	76693616	140.851	141.172
9) T	2,4-D	8.338	7.860	602.1E6	144.7E6	236.298	224.729
10) T	Pentachlo...	8.653	8.291	3260.7E6	786.5E6	100.730	106.840
11) T	2,4,5-TP ...	9.202	8.653	1384.3E6	158.2E6	111.537	54.516 #
12) T	2,4,5-T	9.486	9.030	1575.1E6	397.7E6	131.135	137.376
13) T	2,4-DB	10.039	9.538	223.2E6	55173375	87.666	143.029 #
14) T	DINOSEB	11.199	9.870	105.4E6	70346925	13.192	38.522 #
15) T	Picloram	11.013	10.843	4489.8E6	1199.0E6	271.011	288.718
16) T	DCPA	11.469	10.799	4033.5E6	1208.2E6	239.203	280.266

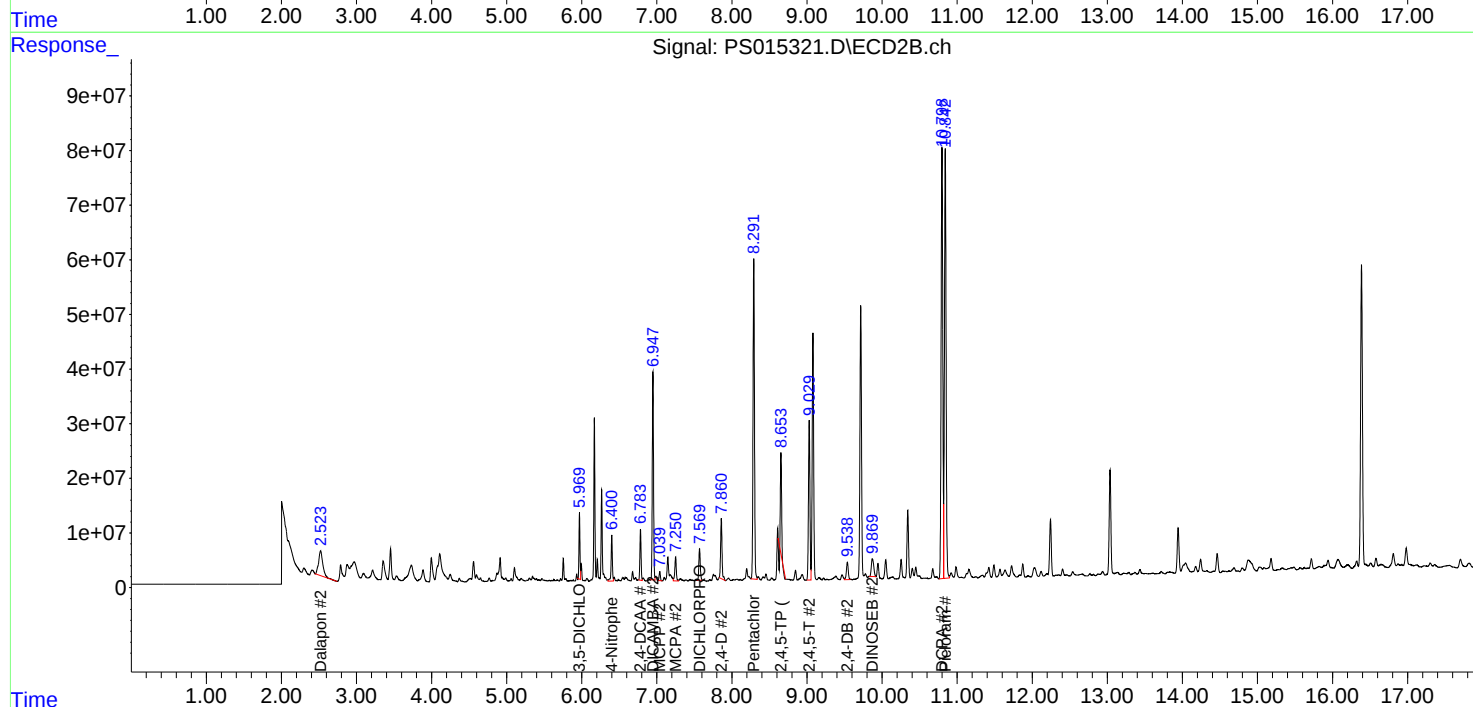
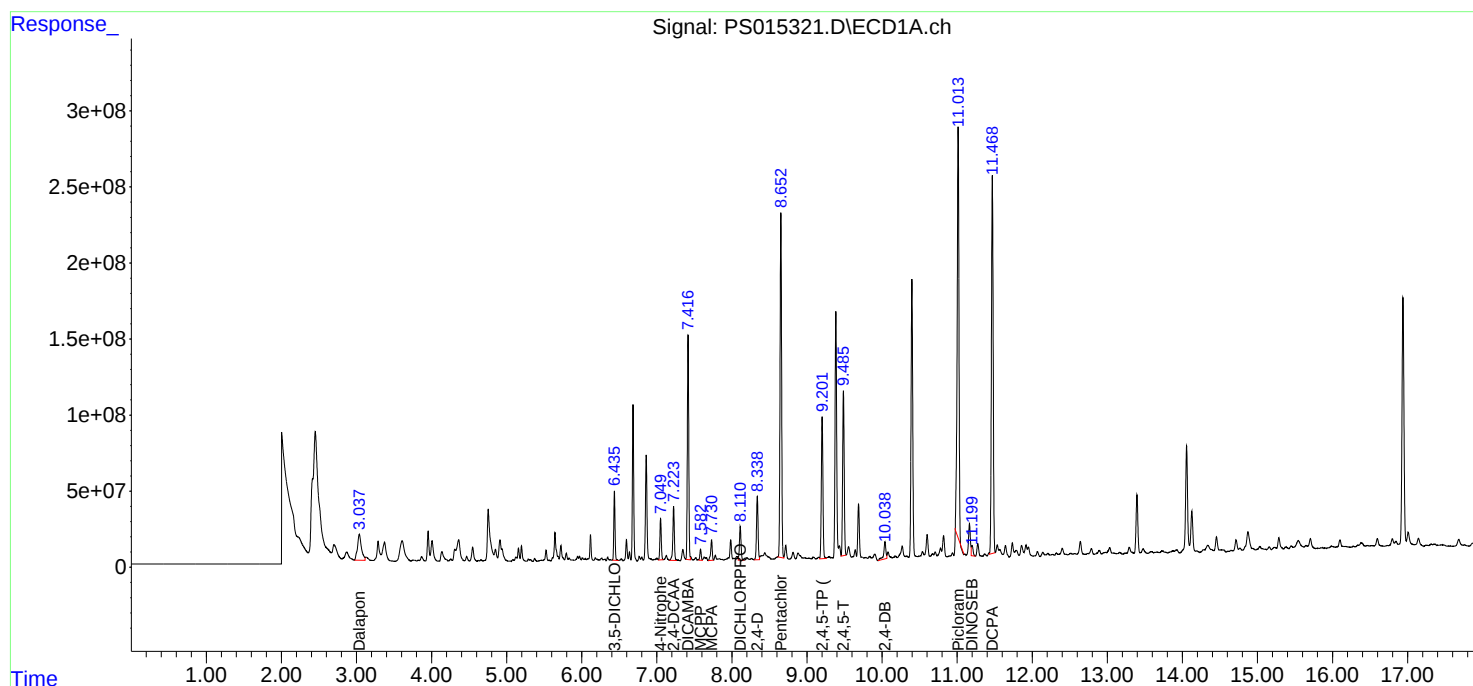
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

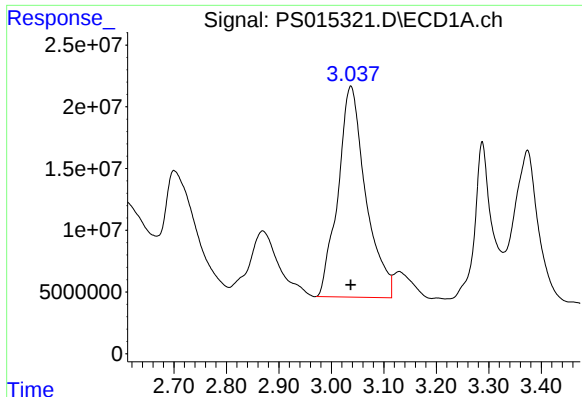
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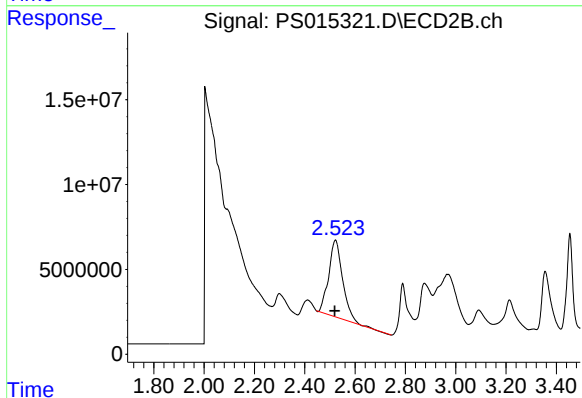




#1 Dalapon

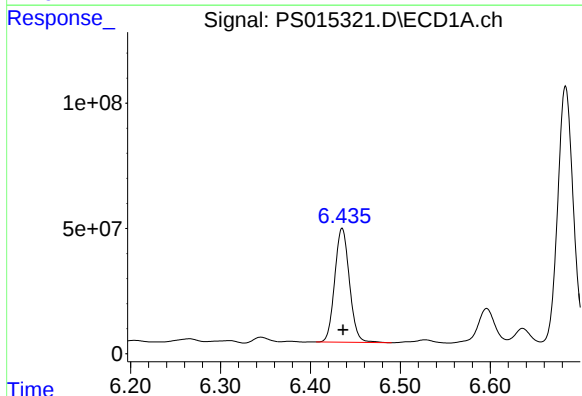
R.T.: 3.037 min
Delta R.T.: 0.000 min
Response: 627218012
Conc: 238.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



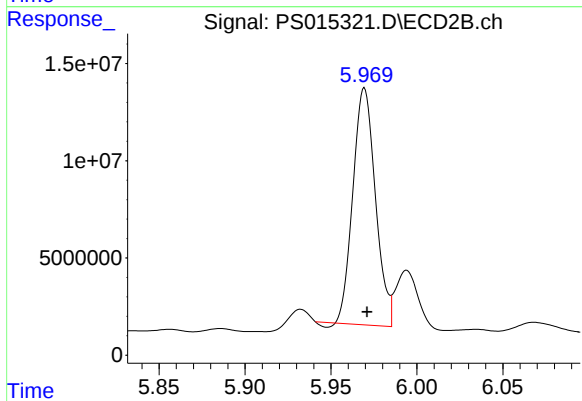
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.002 min
Response: 174494685
Conc: 266.63 ng/ml



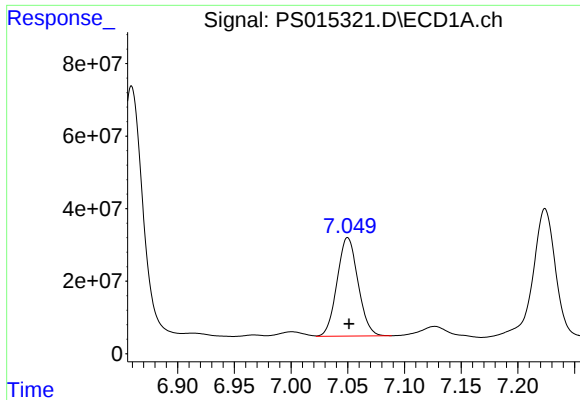
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: -0.001 min
Response: 516295311
Conc: 149.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

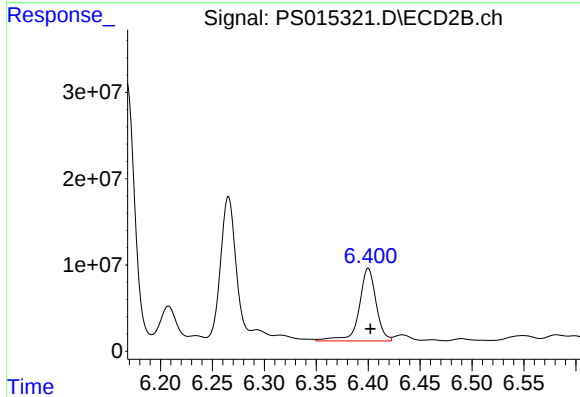
R.T.: 5.970 min
Delta R.T.: -0.002 min
Response: 110325402
Conc: 136.57 ng/ml



#3 4-Nitrophenol

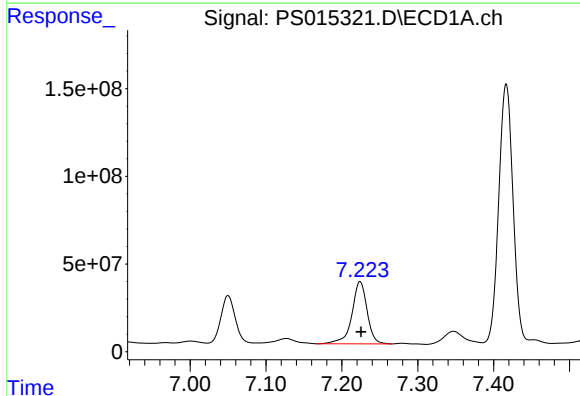
R.T.: 7.050 min
Delta R.T.: -0.001 min
Response: 348803766
Conc: 247.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



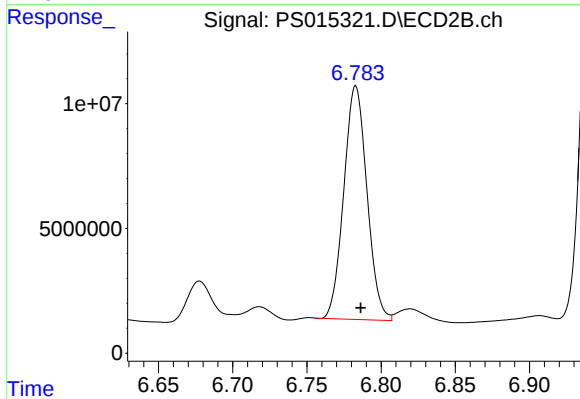
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 95554087
Conc: 300.32 ng/ml



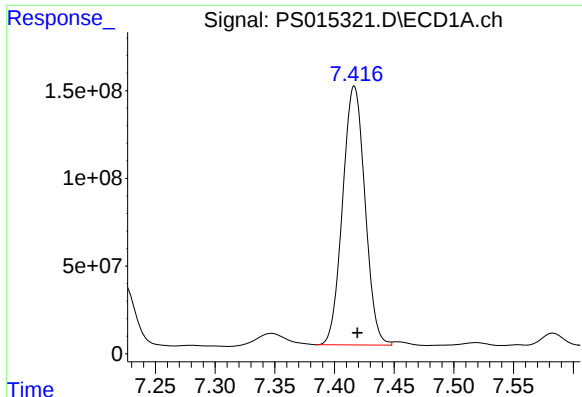
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 494647581
Conc: 196.26 ng/ml



#4 2,4-DCAA

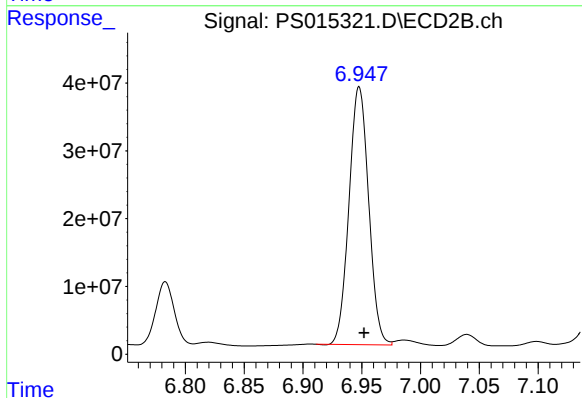
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 101822667
Conc: 190.05 ng/ml



#5 DICAMBA

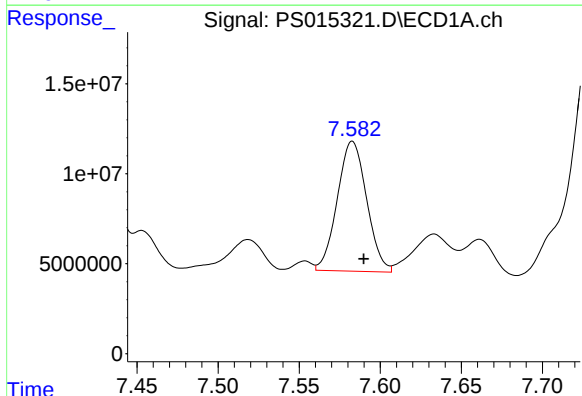
R.T.: 7.417 min
Delta R.T.: -0.003 min
Response: 1923119514
Conc: 201.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



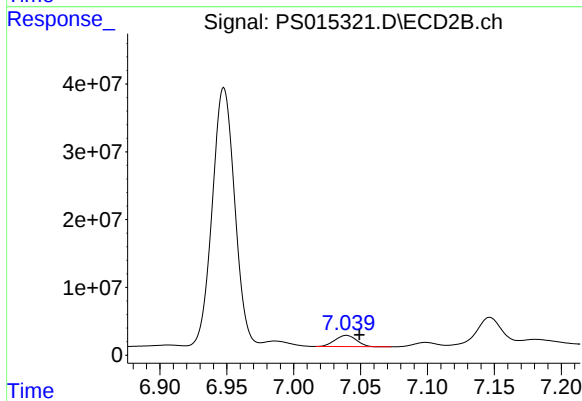
#5 DICAMBA

R.T.: 6.948 min
Delta R.T.: -0.004 min
Response: 442359706
Conc: 199.90 ng/ml



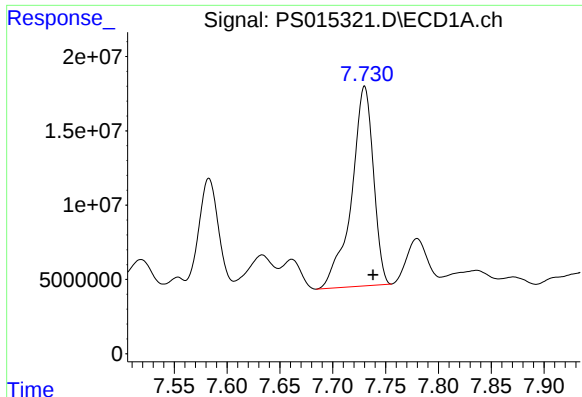
#6 MCP

R.T.: 7.583 min
Delta R.T.: -0.007 min
Response: 91003667
Conc: 12.65 ug/ml



#6 MCP

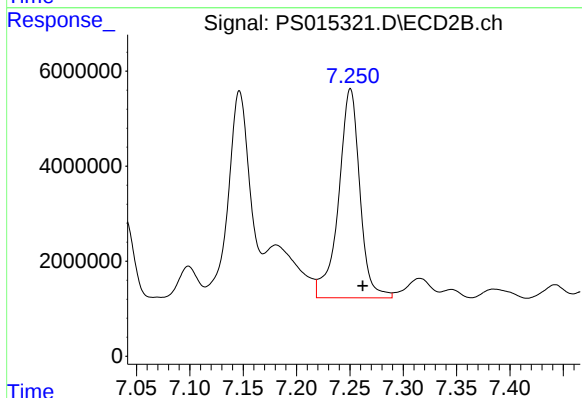
R.T.: 7.039 min
Delta R.T.: -0.010 min
Response: 18703204
Conc: 10.58 ug/ml



#7 MCPA

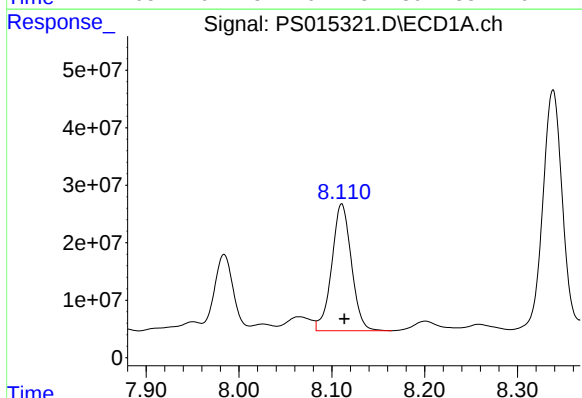
R.T.: 7.730 min
Delta R.T.: -0.008 min
Response: 193480647
Conc: 19.28 ug/ml

Instrument :
ECD_S
ClientSampleId :



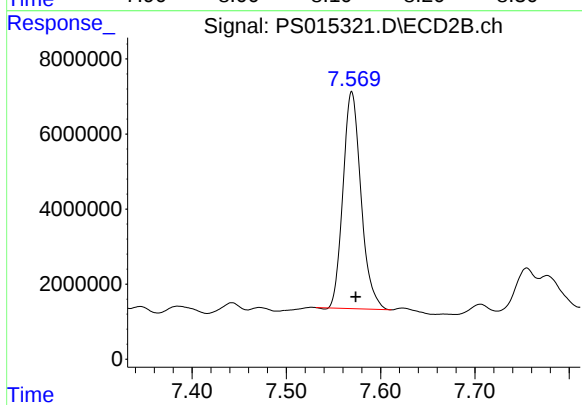
#7 MCPA

R.T.: 7.251 min
Delta R.T.: -0.012 min
Response: 61025760
Conc: 23.48 ug/ml



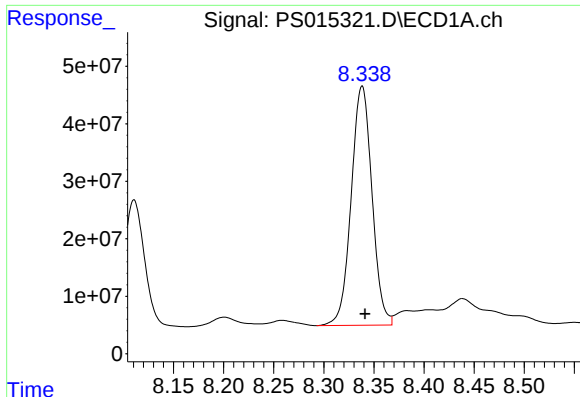
#8 DICHLORPROP

R.T.: 8.111 min
Delta R.T.: -0.003 min
Response: 324394721
Conc: 140.85 ng/ml



#8 DICHLORPROP

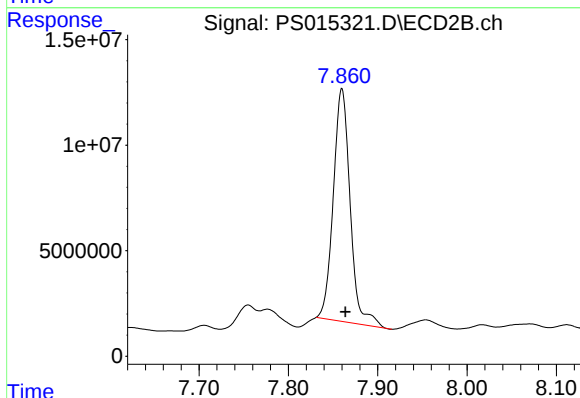
R.T.: 7.569 min
Delta R.T.: -0.004 min
Response: 76693616
Conc: 141.17 ng/ml



#9 2,4-D

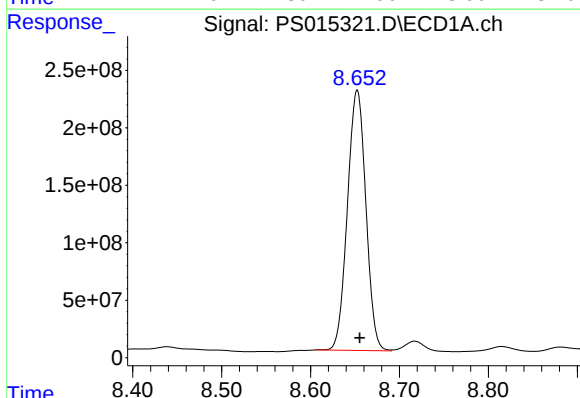
R.T.: 8.338 min
Delta R.T.: -0.003 min
Response: 602114574
Conc: 236.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



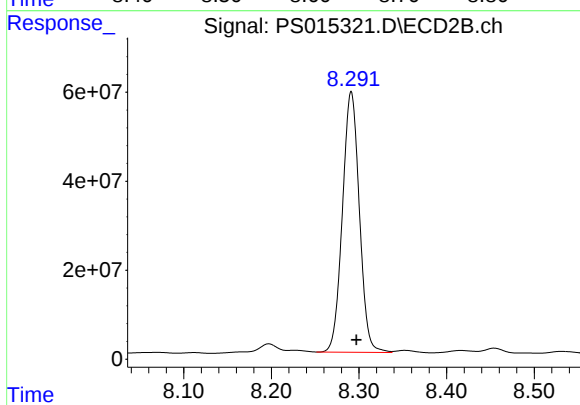
#9 2,4-D

R.T.: 7.860 min
Delta R.T.: -0.004 min
Response: 144730850
Conc: 224.73 ng/ml



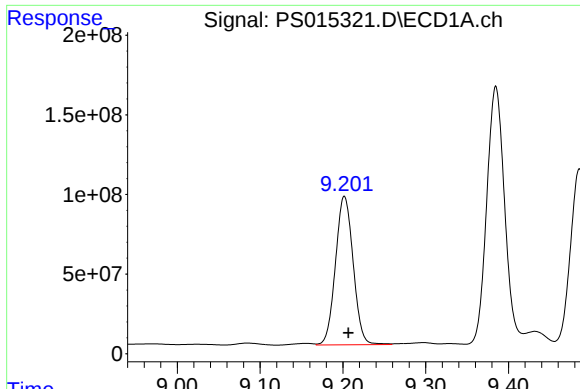
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: -0.003 min
Response: 3260705590
Conc: 100.73 ng/ml



#10 Pentachlorophenol

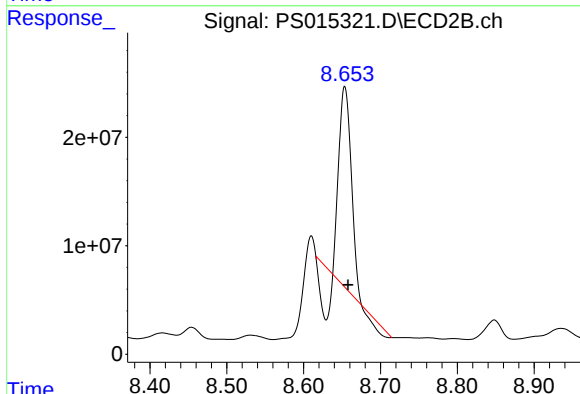
R.T.: 8.291 min
Delta R.T.: -0.006 min
Response: 786467295
Conc: 106.84 ng/ml



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

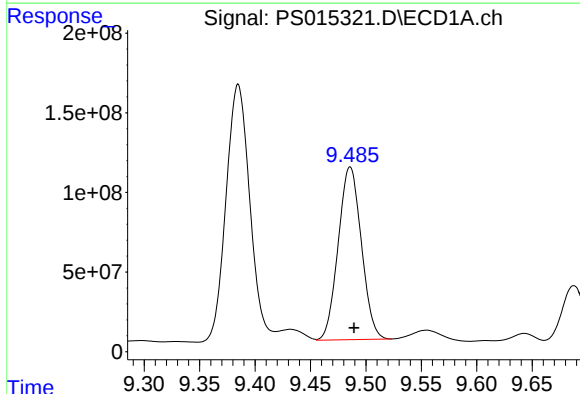
R.T.: 9.202 min
Delta R.T.: -0.005 min
Response: 1384282957
Conc: 111.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



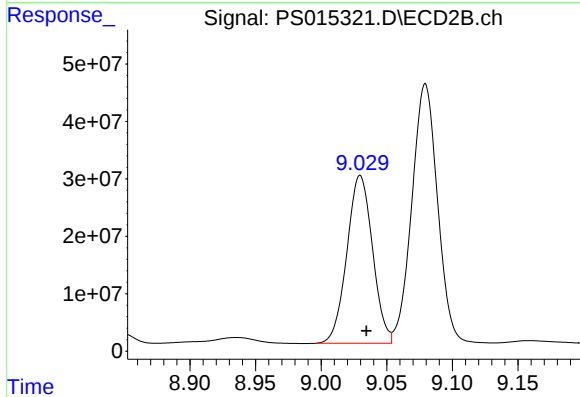
#11 2,4,5-TP (SILVEX)

R.T.: 8.653 min
Delta R.T.: -0.004 min
Response: 158203411
Conc: 54.52 ng/ml



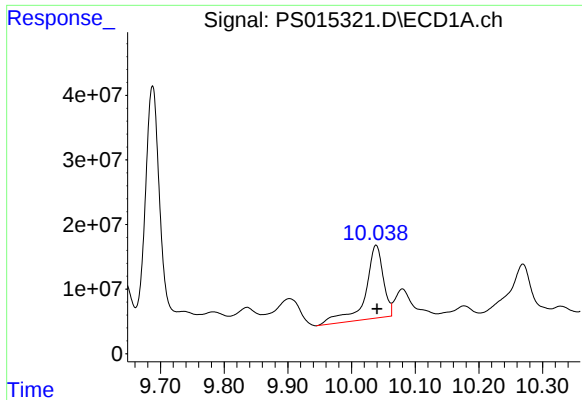
#12 2,4,5-T

R.T.: 9.486 min
Delta R.T.: -0.004 min
Response: 1575054834
Conc: 131.14 ng/ml



#12 2,4,5-T

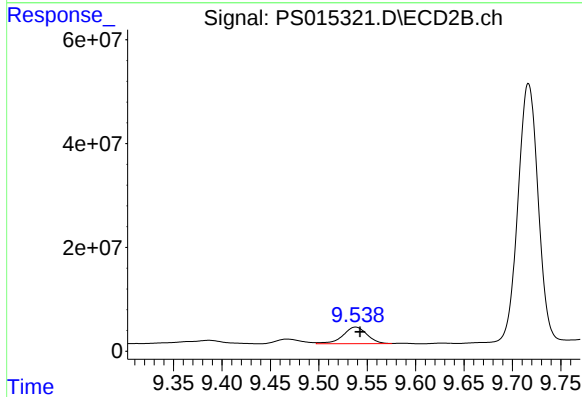
R.T.: 9.030 min
Delta R.T.: -0.005 min
Response: 397703043
Conc: 137.38 ng/ml



#13 2,4-DB

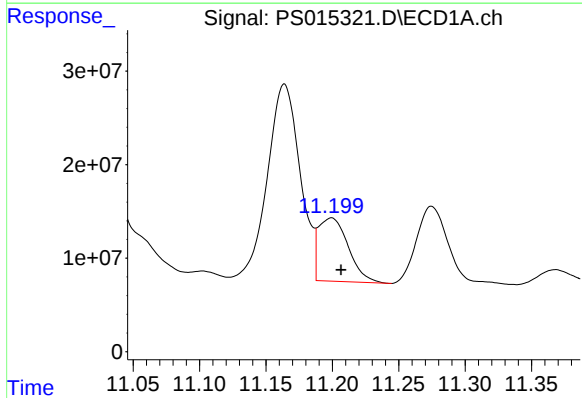
R.T.: 10.039 min
Delta R.T.: -0.002 min
Response: 223243808
Conc: 87.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



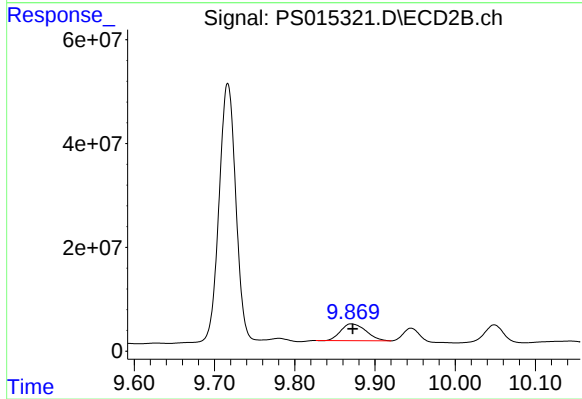
#13 2,4-DB

R.T.: 9.538 min
Delta R.T.: -0.004 min
Response: 55173375
Conc: 143.03 ng/ml



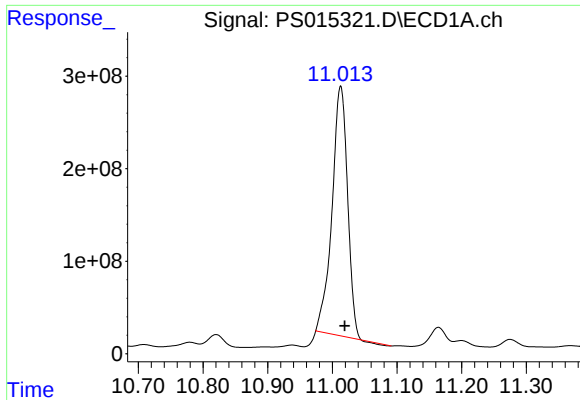
#14 DINOSEB

R.T.: 11.199 min
Delta R.T.: -0.007 min
Response: 105396749
Conc: 13.19 ng/ml



#14 DINOSEB

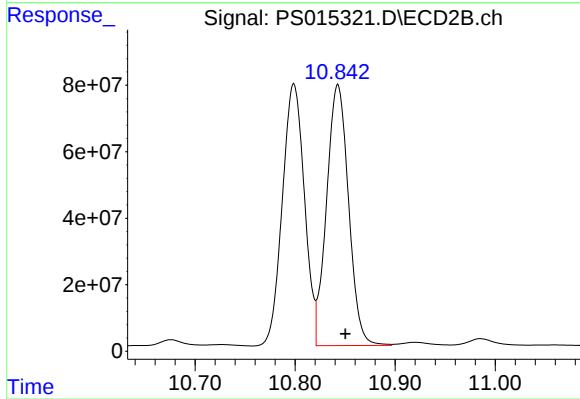
R.T.: 9.870 min
Delta R.T.: -0.002 min
Response: 70346925
Conc: 38.52 ng/ml



#15 Picloram

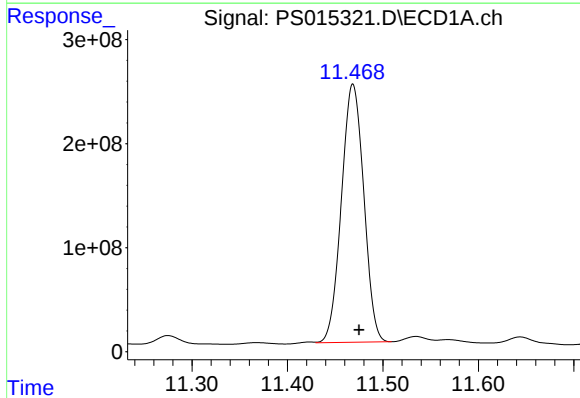
R.T.: 11.013 min
Delta R.T.: -0.006 min
Response: 4489773078
Conc: 271.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



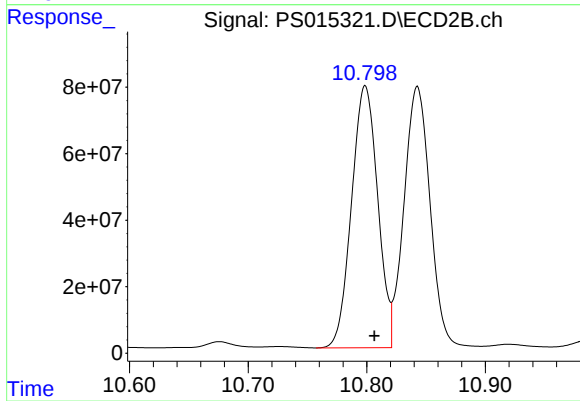
#15 Picloram

R.T.: 10.843 min
Delta R.T.: -0.007 min
Response: 1199015132
Conc: 288.72 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: -0.006 min
Response: 4033455224
Conc: 239.20 ng/ml



#16 DCPA

R.T.: 10.799 min
Delta R.T.: -0.008 min
Response: 1208224262
Conc: 280.27 ng/ml