

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100720\
 Data File : PS012708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2020 11:06
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 12:43:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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 x 0.5 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	7.216	6.912	707.5E6	325.7E6	722.363	707.934
Target Compounds							
1) T	Dalapon	3.034	2.625	696.7E6	360.4E6	613.123	602.462
2) T	3,5-DICHL...	6.431	6.065	897.3E6	469.0E6	665.456	657.761
3) T	4-Nitroph...	7.049	6.523	308.1E6	175.9E6	633.536	629.696
5) T	DICAMBA	7.406	7.079	2650.0E6	1302.6E6	686.947	683.081
6) T	MCPD	7.574	7.174	202.5E6	103.6E6	69.391	68.487
7) T	MCPA	7.723	7.390	283.1E6	157.4E6	67.875	65.667
8) T	DICHLORPROP	8.098	7.705	657.7E6	347.1E6	679.697	672.173
9) T	2,4-D	8.330	8.001	773.6E6	419.8E6	681.347	670.300
10) T	Pentachlo...	8.637	8.427	9601.1E6	4276.3E6	694.736	701.095
11) T	2,4,5-TP ...	9.186	8.788	3834.3E6	1842.4E6	691.499	698.321
12) T	2,4,5-T	9.473	9.169	3839.6E6	1778.8E6	683.054	691.786
13) T	2,4-DB	10.027	9.676	649.8E6	242.6E6	686.692	647.961
14) T	DINOSEB	11.181	10.005	3129.0E6	1326.2E6	689.182	692.373
15) T	Picloram	11.013	10.998	4614.5E6	2583.4E6	640.888	655.441
16) T	DCPA	11.447	10.933	4904.7E6	2368.0E6	694.396	712.101

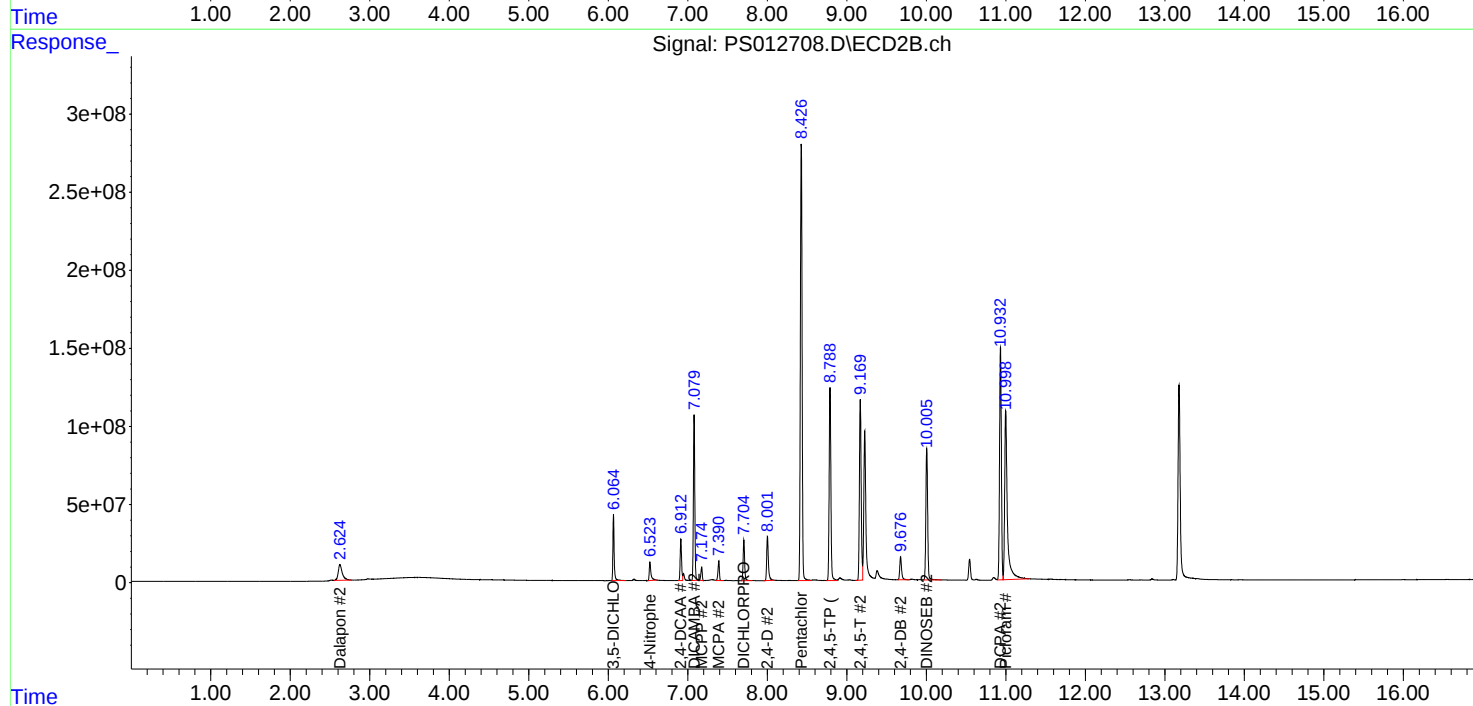
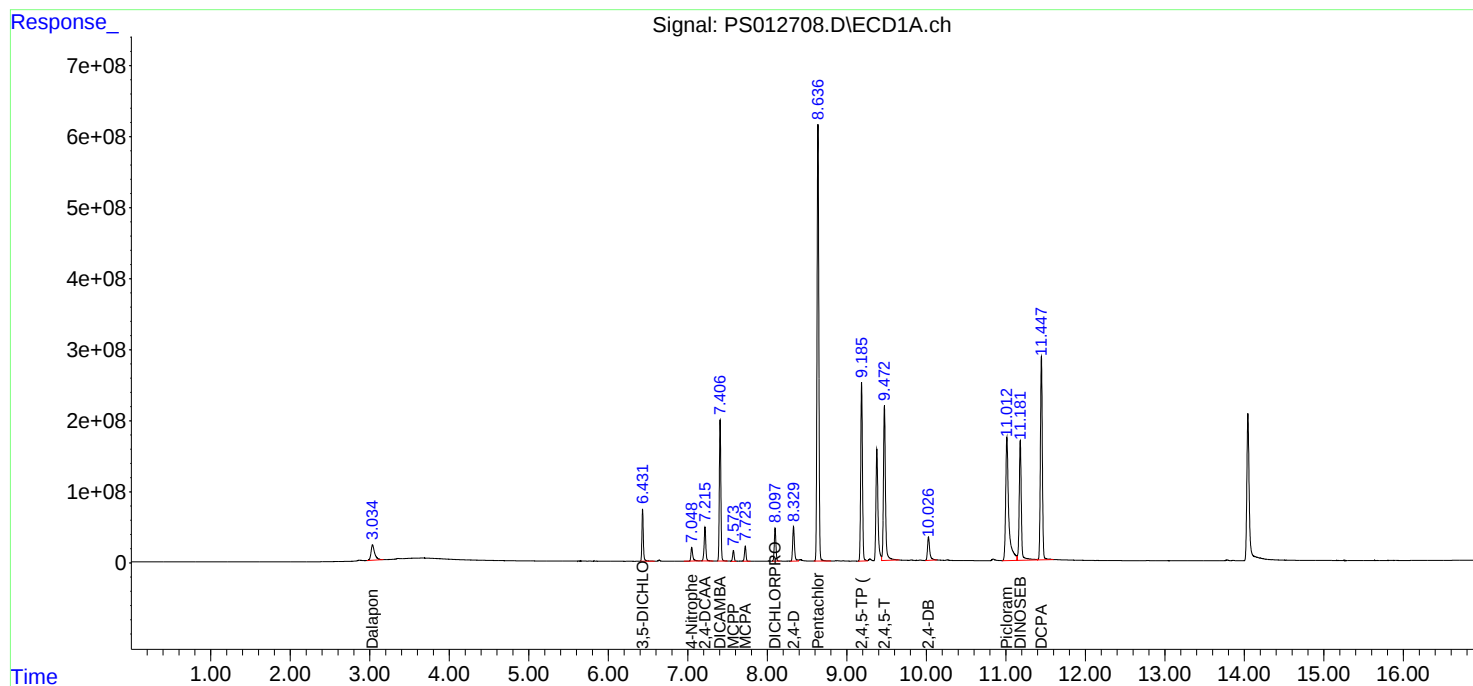
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

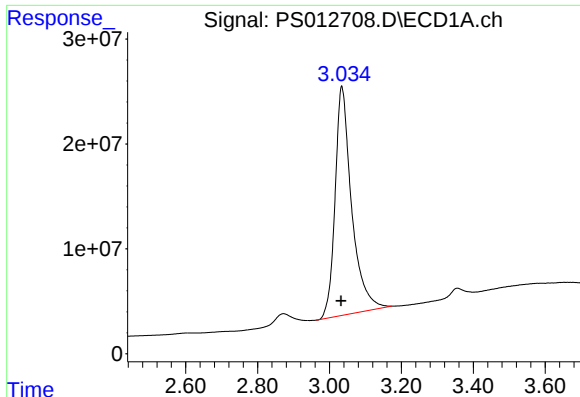
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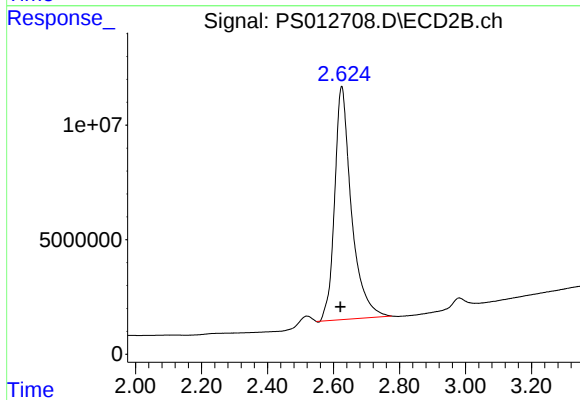




#1 Dalapon

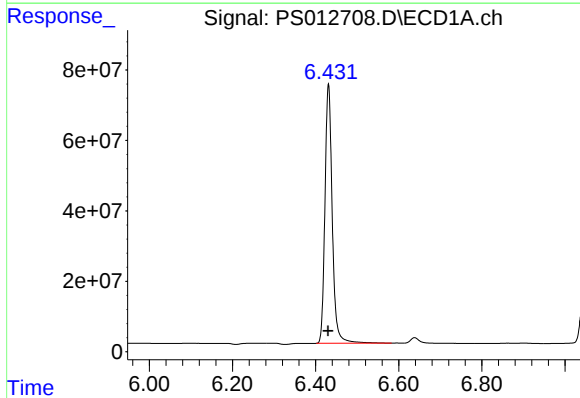
R.T.: 3.034 min
Delta R.T.: 0.002 min
Response: 696732088
Conc: 613.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



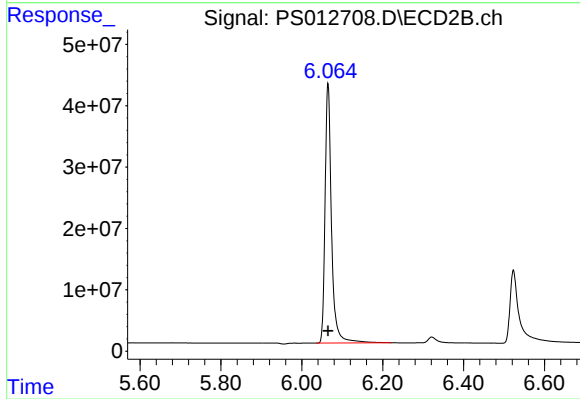
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.004 min
Response: 360386634
Conc: 602.46 ng/ml



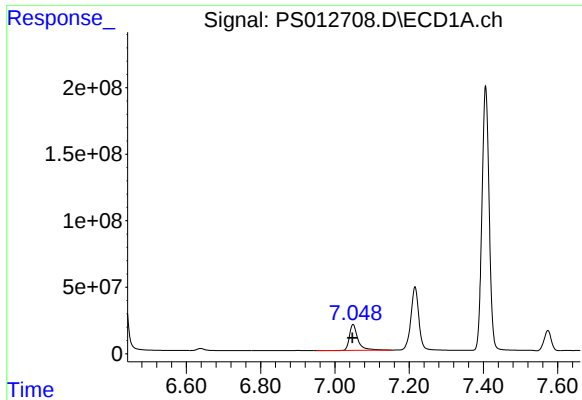
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.001 min
Response: 897331454
Conc: 665.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

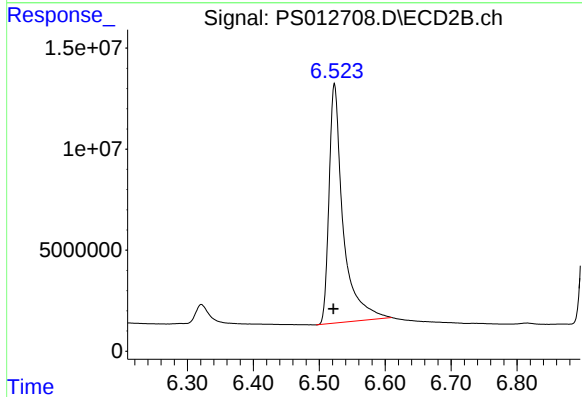
R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 468957461
Conc: 657.76 ng/ml



#3 4-Nitrophenol

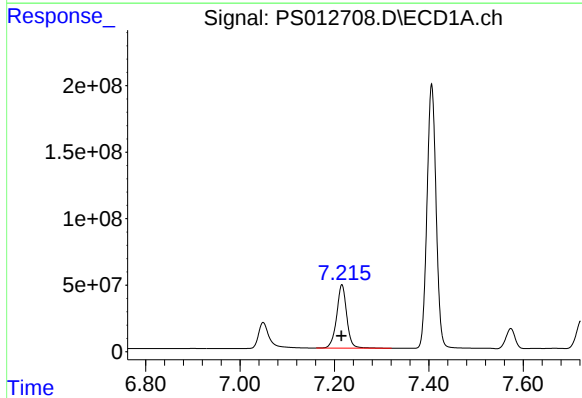
R.T.: 7.049 min
Delta R.T.: 0.002 min
Response: 308065744
Conc: 633.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



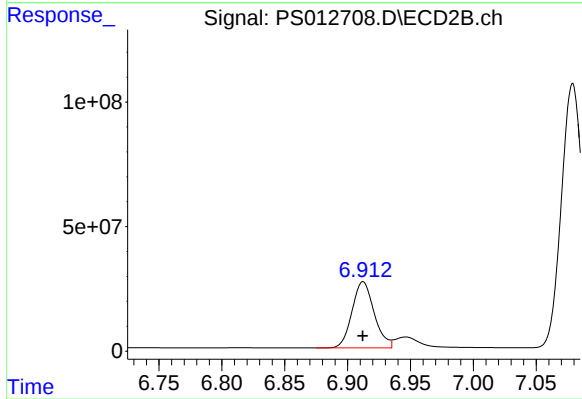
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.001 min
Response: 175942613
Conc: 629.70 ng/ml



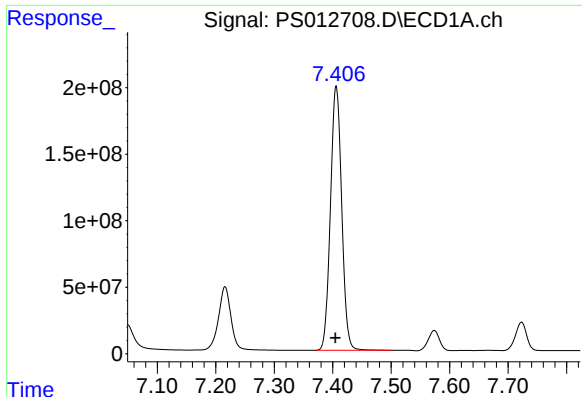
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.001 min
Response: 707517379
Conc: 722.36 ng/ml



#4 2,4-DCAA

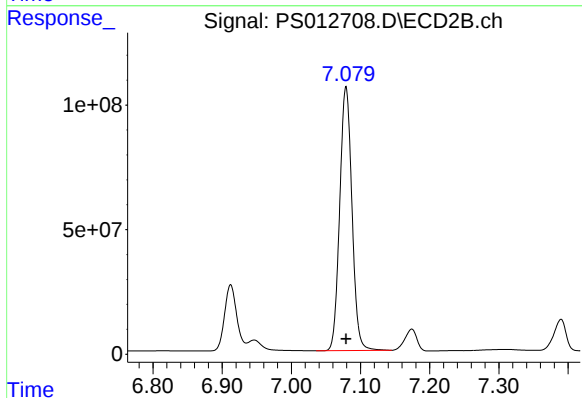
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 325661318
Conc: 707.93 ng/ml



#5 DICAMBA

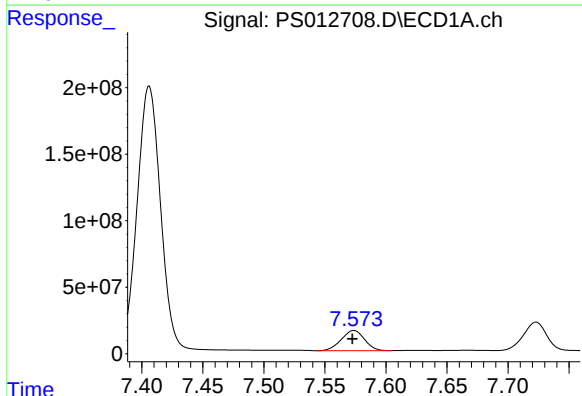
R.T.: 7.406 min
Delta R.T.: 0.001 min
Response: 2650021124
Conc: 686.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



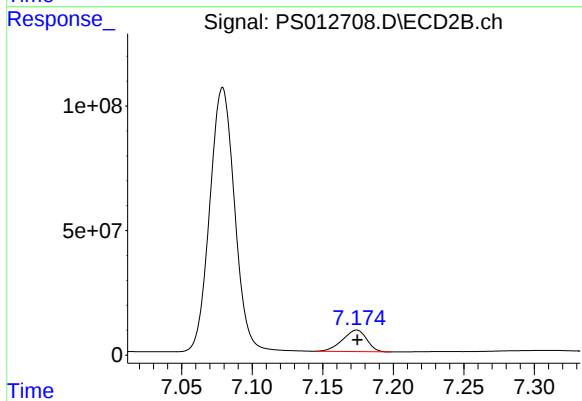
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1302577645
Conc: 683.08 ng/ml



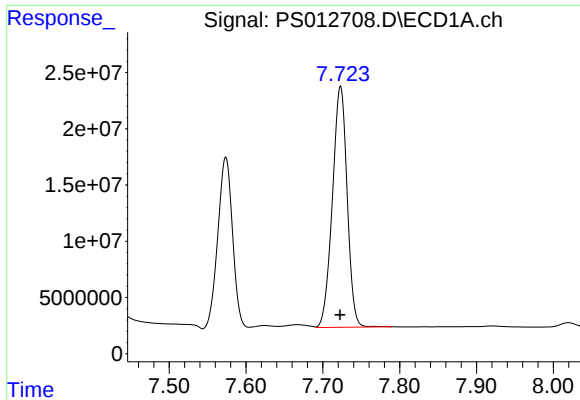
#6 MCP

R.T.: 7.574 min
Delta R.T.: 0.001 min
Response: 202454141
Conc: 69.39 ug/ml



#6 MCP

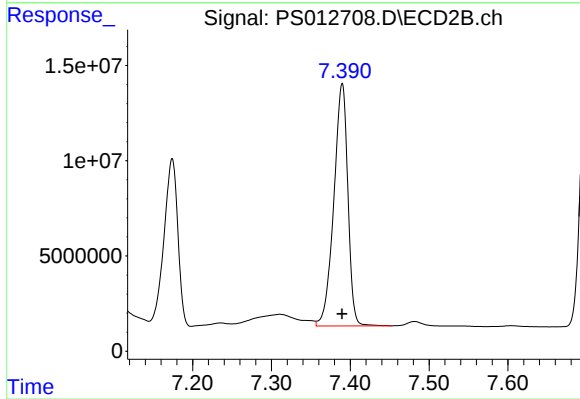
R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 103597162
Conc: 68.49 ug/ml



#7 MCPA

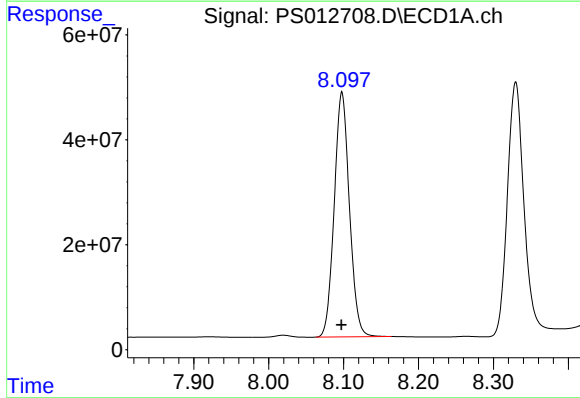
R.T.: 7.723 min
Delta R.T.: 0.000 min
Response: 283084652
Conc: 67.88 ug/ml

Instrument :
ECD_S
ClientSampleId :



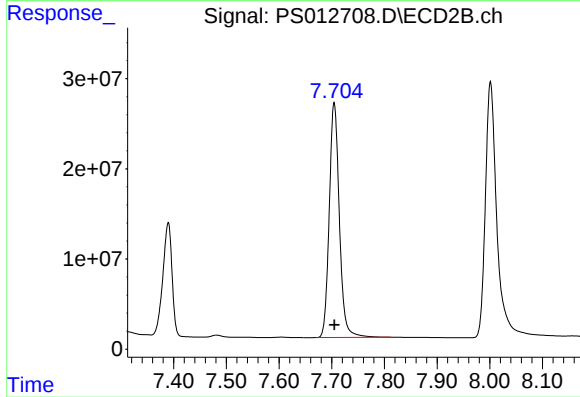
#7 MCPA

R.T.: 7.390 min
Delta R.T.: 0.000 min
Response: 157423688
Conc: 65.67 ug/ml



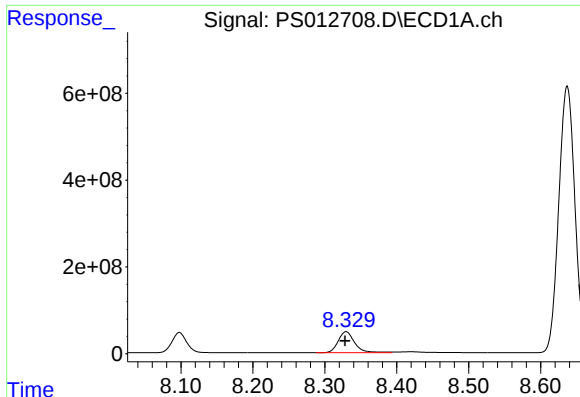
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: 0.000 min
Response: 657737205
Conc: 679.70 ng/ml



#8 DICHLORPROP

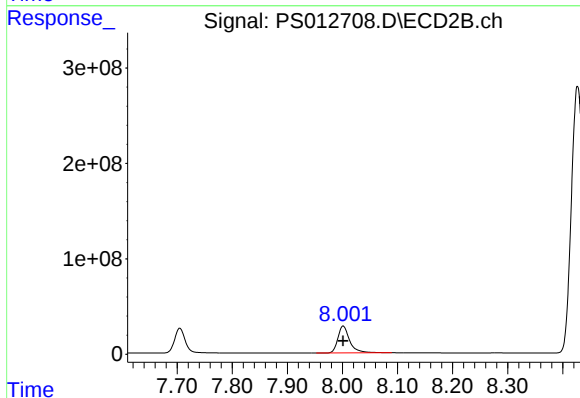
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 347061267
Conc: 672.17 ng/ml



#9 2,4-D

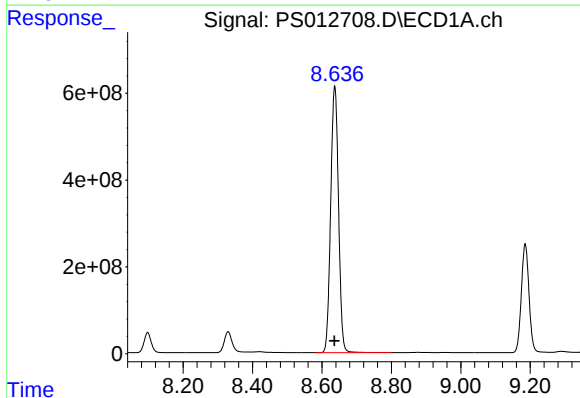
R.T.: 8.330 min
Delta R.T.: 0.002 min
Response: 773615996
Conc: 681.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



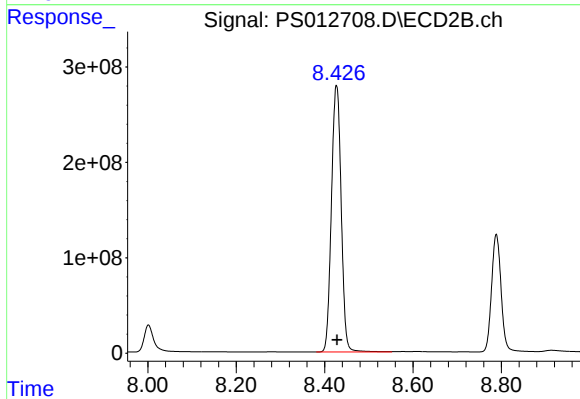
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 419769698
Conc: 670.30 ng/ml



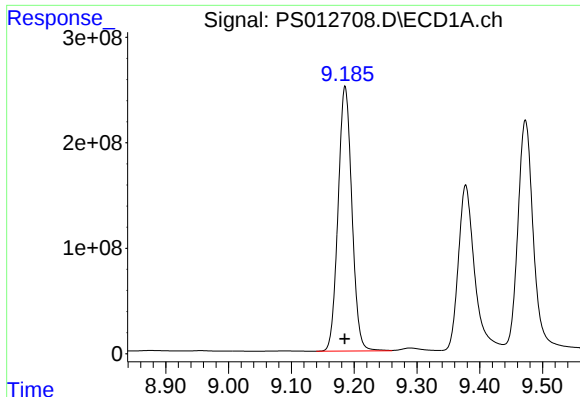
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: 0.000 min
Response: 9601114501
Conc: 694.74 ng/ml



#10 Pentachlorophenol

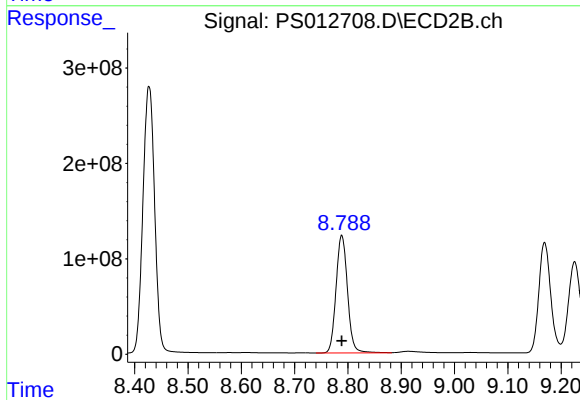
R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 4276258487
Conc: 701.10 ng/ml



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

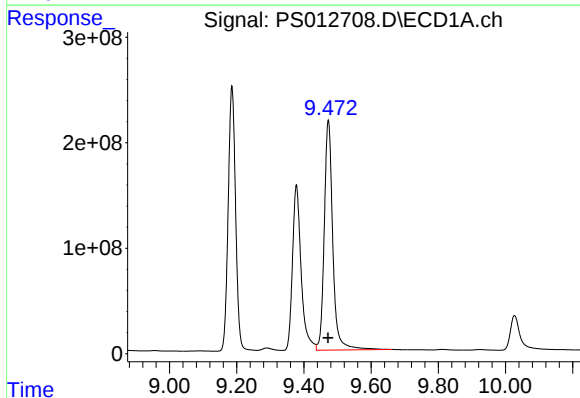
R.T.: 9.186 min
Delta R.T.: 0.000 min
Response: 3834251665
Conc: 691.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



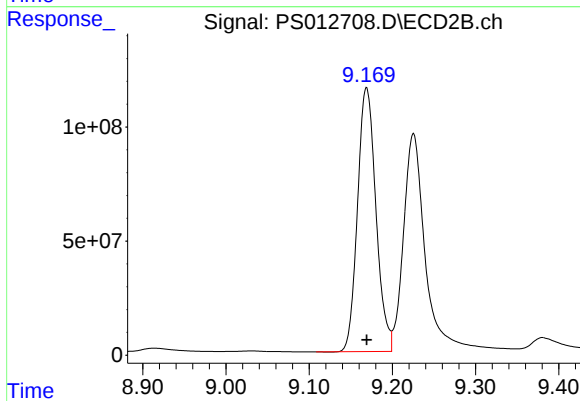
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 1842444691
Conc: 698.32 ng/ml



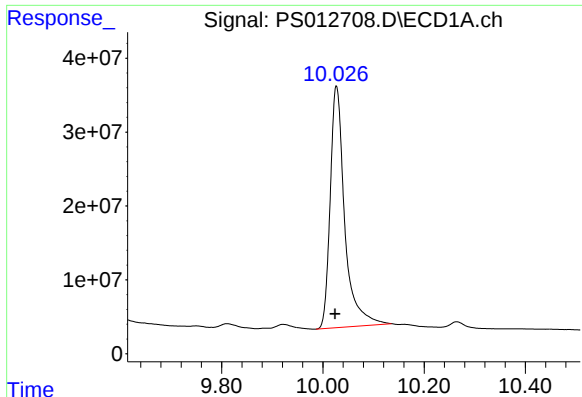
#12 2,4,5-T

R.T.: 9.473 min
Delta R.T.: 0.001 min
Response: 3839592412
Conc: 683.05 ng/ml



#12 2,4,5-T

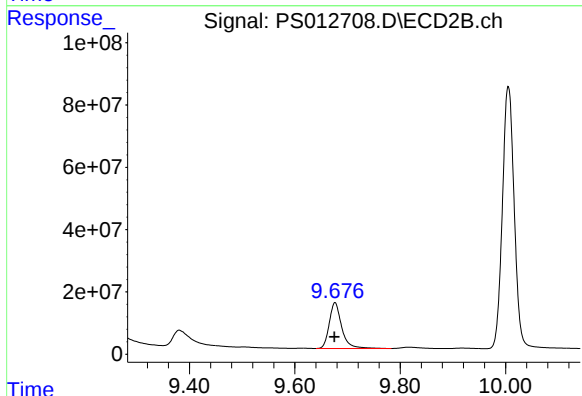
R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 1778780132
Conc: 691.79 ng/ml



#13 2,4-DB

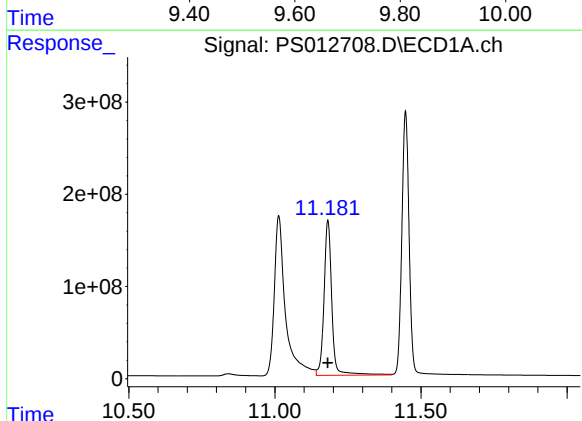
R.T.: 10.027 min
Delta R.T.: 0.003 min
Response: 649816732
Conc: 686.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



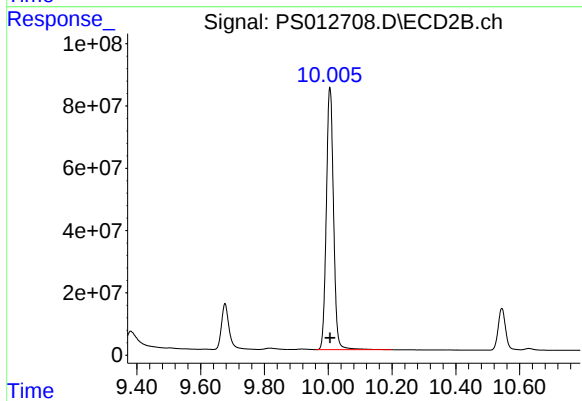
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.000 min
Response: 242576588
Conc: 647.96 ng/ml



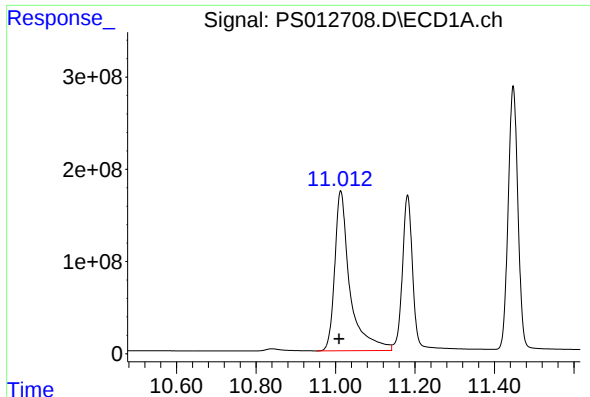
#14 DINOSEB

R.T.: 11.181 min
Delta R.T.: 0.000 min
Response: 3129048360
Conc: 689.18 ng/ml



#14 DINOSEB

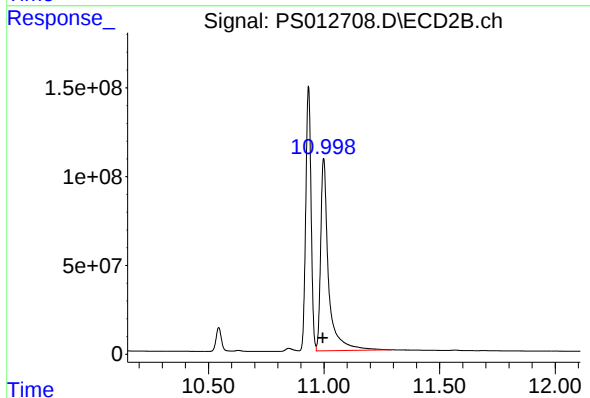
R.T.: 10.005 min
Delta R.T.: -0.001 min
Response: 1326193041
Conc: 692.37 ng/ml



#15 Picloram

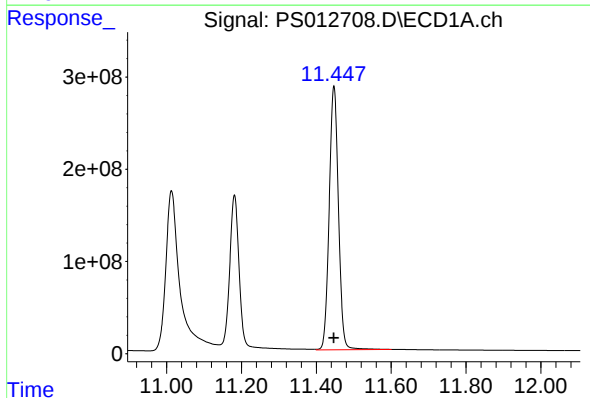
R.T.: 11.013 min
Delta R.T.: 0.004 min
Response: 4614488366
Conc: 640.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



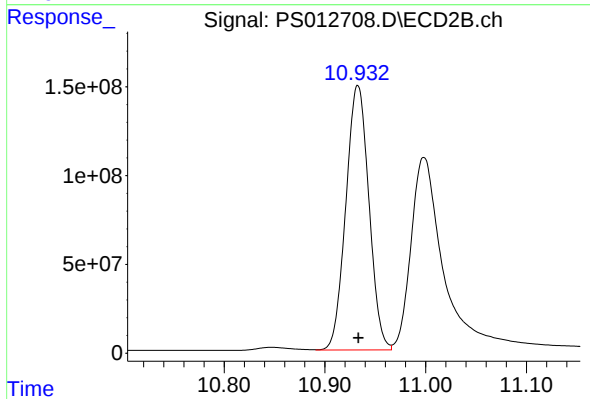
#15 Picloram

R.T.: 10.998 min
Delta R.T.: 0.003 min
Response: 2583372936
Conc: 655.44 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: 0.000 min
Response: 4904681943
Conc: 694.40 ng/ml



#16 DCPA

R.T.: 10.933 min
Delta R.T.: 0.000 min
Response: 2368040677
Conc: 712.10 ng/ml