

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112420\
 Data File : PS013304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2020 13:52
 Operator : DD\AJ
 Sample : PB133181BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB133181BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 15:11:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.209	6.912	439.8E6	194.3E6	492.032	499.291
Target Compounds							
1) T	Dalapon	3.033	2.625	441.0E6	224.9E6	416.801	424.454
2) T	3,5-DICHL...	6.426	6.066	567.0E6	284.1E6	460.398	461.763
3) T	4-Nitroph...	7.045	6.528	190.8E6	108.2E6	447.416	454.408
5) T	DICAMBA	7.398	7.078	1678.5E6	796.4E6	470.017	479.764
6) T	MCPD	7.563	7.169	120.5E6	61274867	45.269	46.294
7) T	MCPA	7.712	7.384	171.3E6	95676931	44.870	44.968
8) T	DICHLORPROP	8.089	7.703	417.0E6	211.5E6	465.620	473.177
9) T	2,4-D	8.323	8.003	455.1E6	254.3E6	481.717	479.241
10) T	Pentachlo...	8.627	8.424	6361.6E6	2830.1E6	494.286	512.123
11) T	2,4,5-TP ...	9.177	8.787	2471.4E6	1150.8E6	481.231	496.559
12) T	2,4,5-T	9.465	9.168	2543.4E6	1089.2E6	480.599	491.760
13) T	2,4-DB	10.021	9.677	370.0E6	164.2E6	439.213	506.009
14) T	DINOSEB	11.169	10.002	1944.2E6	822.9E6	471.499	488.133
15) T	Picloram	11.010	11.001	2854.1E6	1633.2E6	434.041	452.478
16) T	DCPA	11.434	10.928	3165.7E6	1529.7E6	487.477	509.526

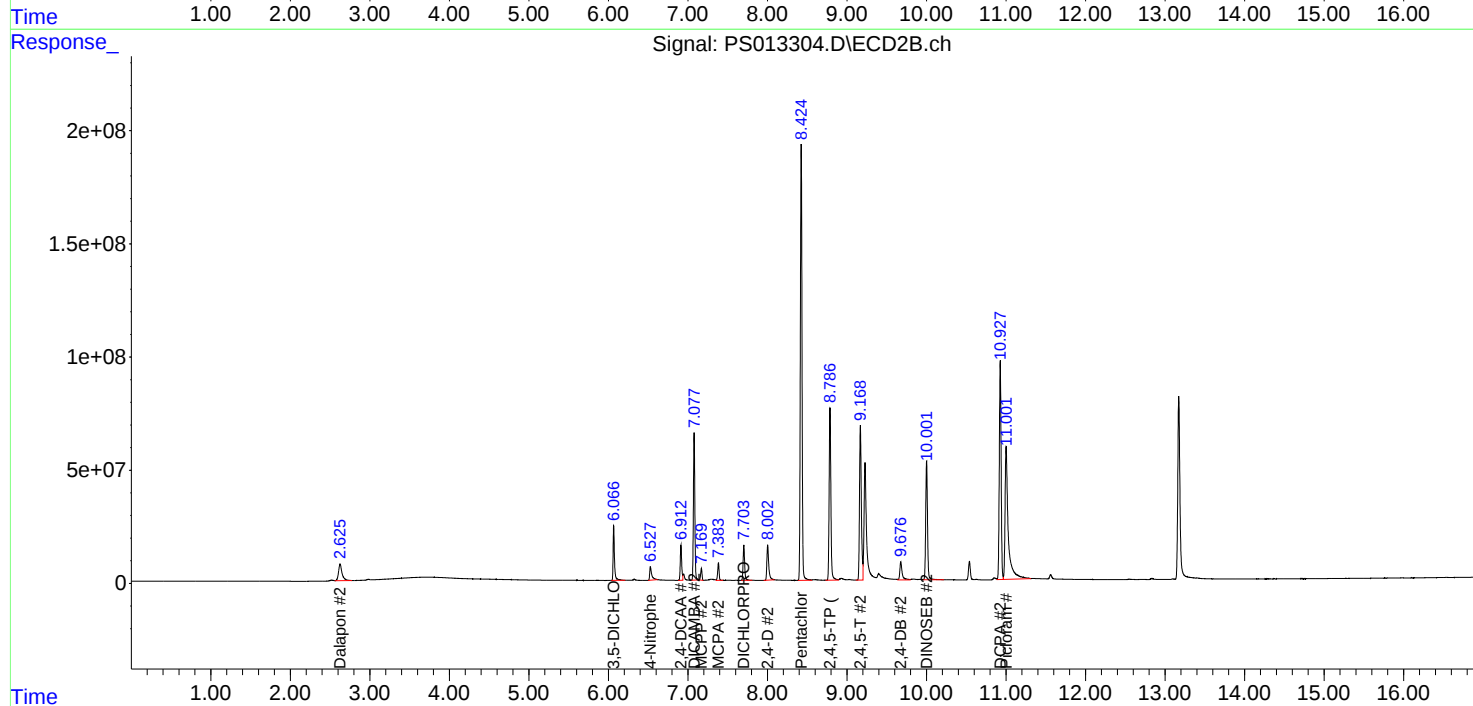
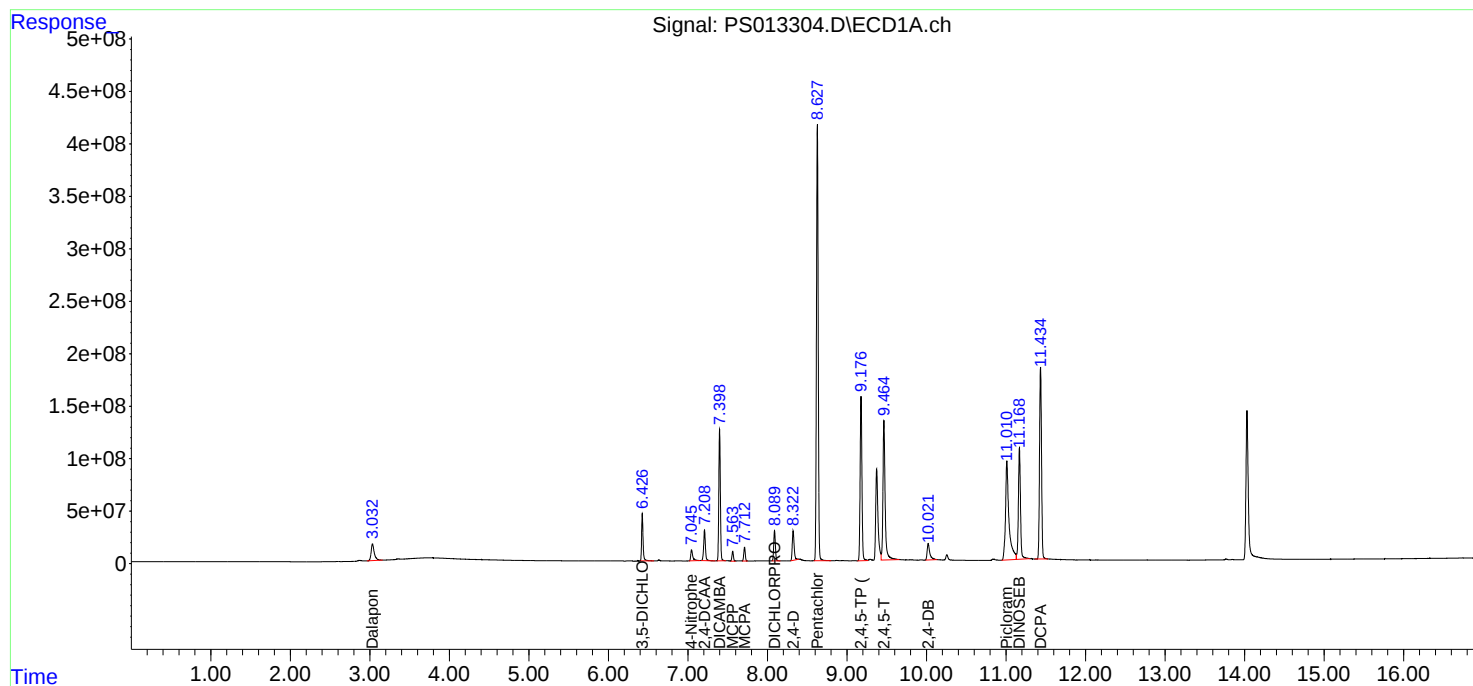
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

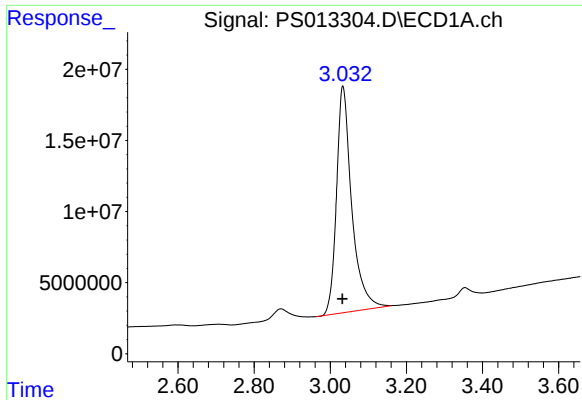
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Quant Time: Nov 24 15:11:06 2020
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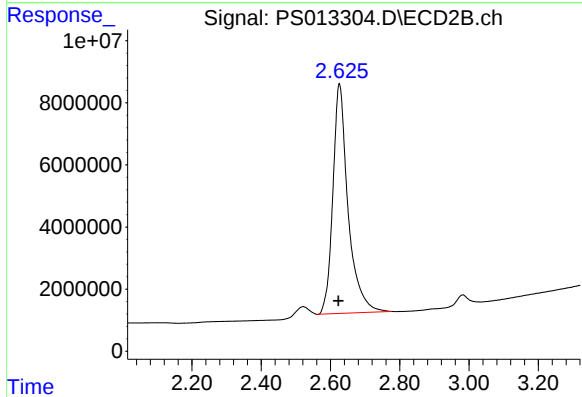




#1 Dalapon

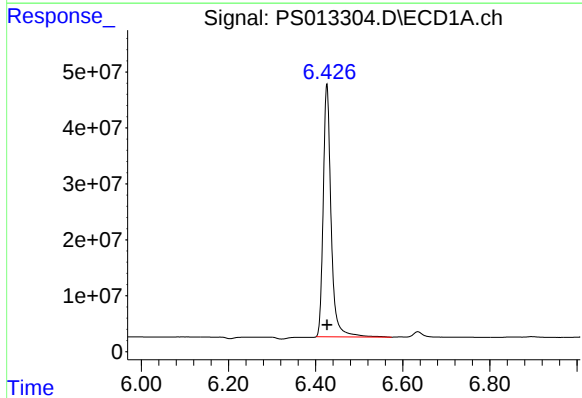
R.T.: 3.033 min
Delta R.T.: 0.000 min
Response: 440979432
Conc: 416.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133181BS



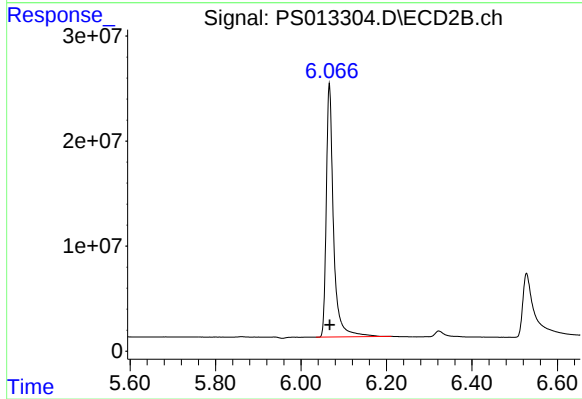
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.002 min
Response: 224949902
Conc: 424.45 ng/ml



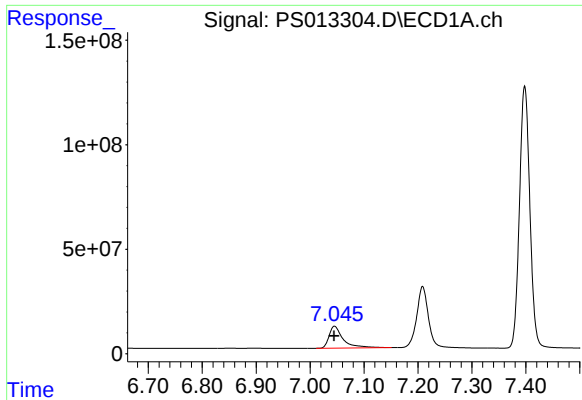
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 567015589
Conc: 460.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

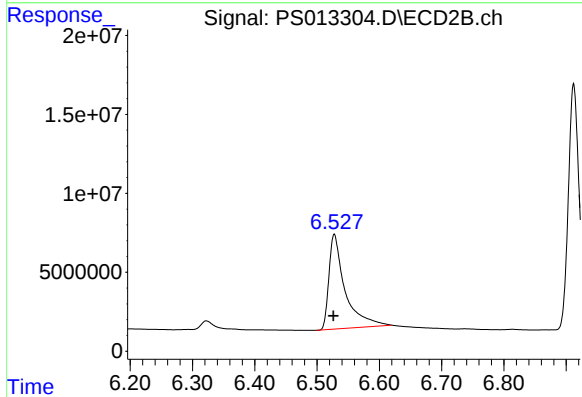
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 284064044
Conc: 461.76 ng/ml



#3 4-Nitrophenol

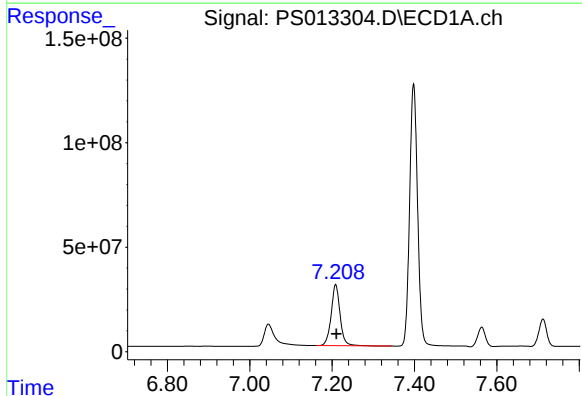
R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 190816735
Conc: 447.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133181BS



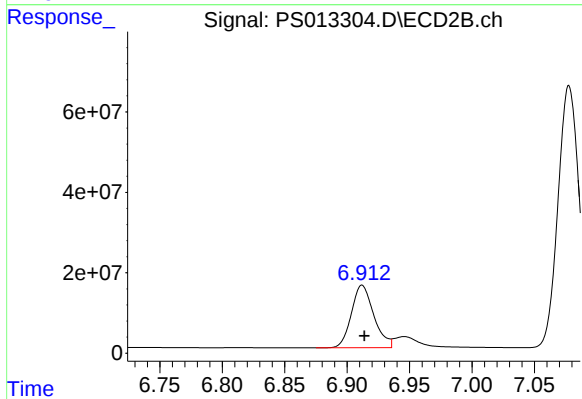
#3 4-Nitrophenol

R.T.: 6.528 min
Delta R.T.: 0.001 min
Response: 108216759
Conc: 454.41 ng/ml



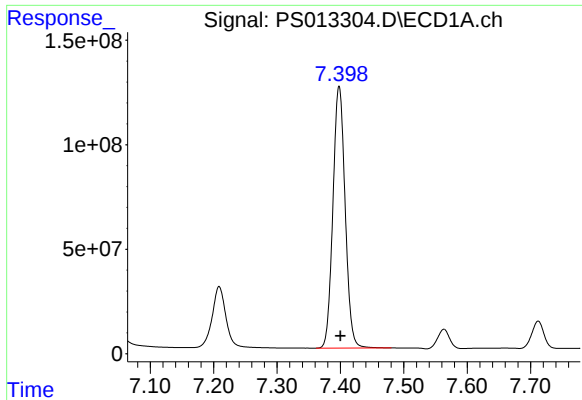
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 439842087
Conc: 492.03 ng/ml



#4 2,4-DCAA

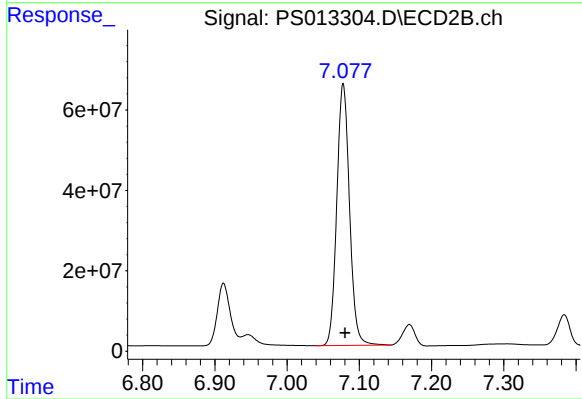
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 194268909
Conc: 499.29 ng/ml



#5 DICAMBA

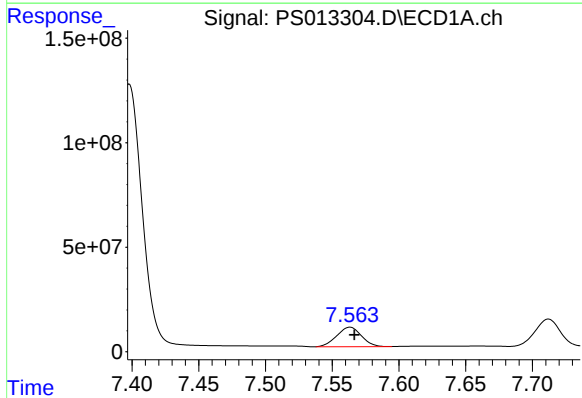
R.T.: 7.398 min
Delta R.T.: -0.002 min
Response: 1678544132
Conc: 470.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133181BS



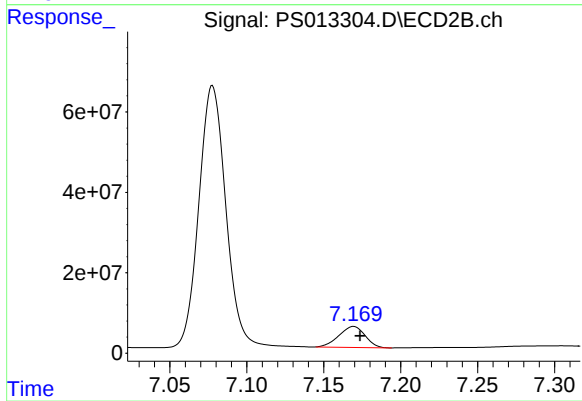
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 796418788
Conc: 479.76 ng/ml



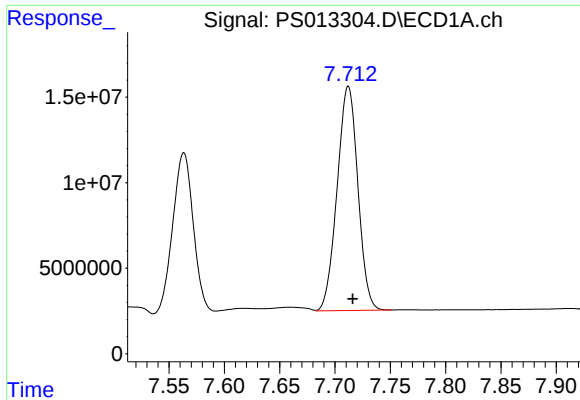
#6 MCP

R.T.: 7.563 min
Delta R.T.: -0.003 min
Response: 120510812
Conc: 45.27 ug/ml



#6 MCP

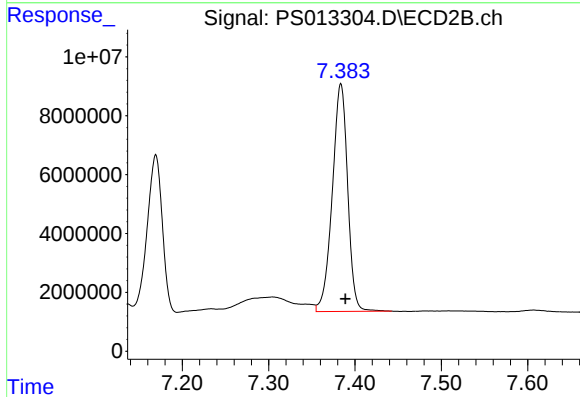
R.T.: 7.169 min
Delta R.T.: -0.004 min
Response: 61274867
Conc: 46.29 ug/ml



#7 MCPA

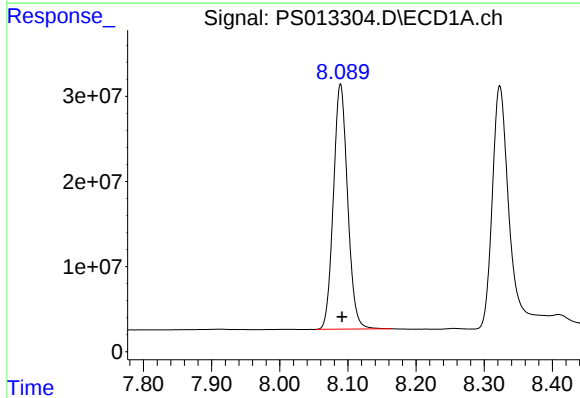
R.T.: 7.712 min
Delta R.T.: -0.004 min
Response: 171333983
Conc: 44.87 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB133181BS



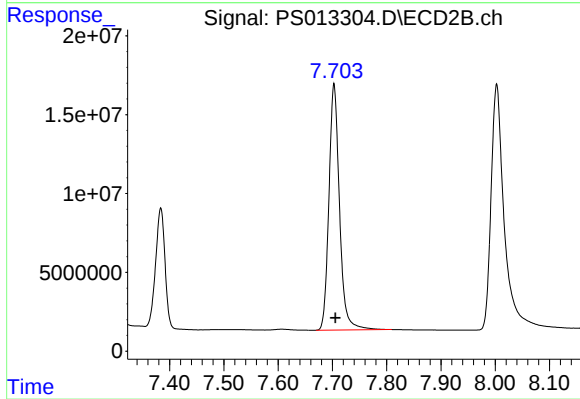
#7 MCPA

R.T.: 7.384 min
Delta R.T.: -0.005 min
Response: 95676931
Conc: 44.97 ug/ml



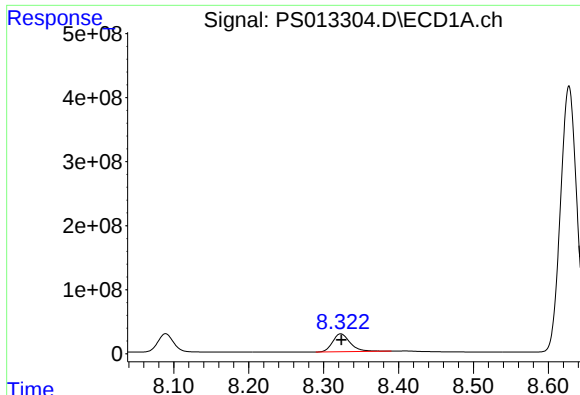
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: -0.002 min
Response: 416960612
Conc: 465.62 ng/ml



#8 DICHLORPROP

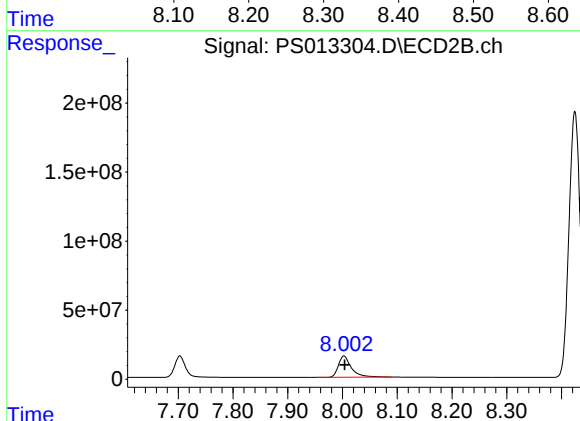
R.T.: 7.703 min
Delta R.T.: -0.003 min
Response: 211490606
Conc: 473.18 ng/ml



#9 2,4-D

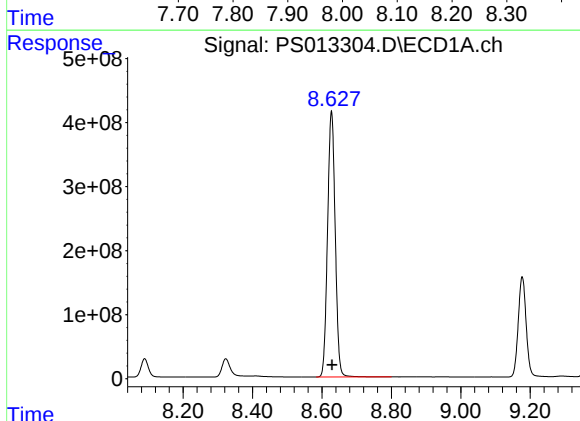
R.T.: 8.323 min
Delta R.T.: 0.000 min
Response: 455098583
Conc: 481.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133181BS



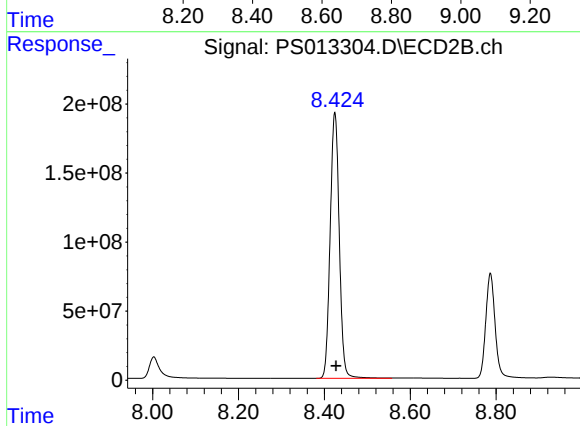
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: -0.001 min
Response: 254335428
Conc: 479.24 ng/ml



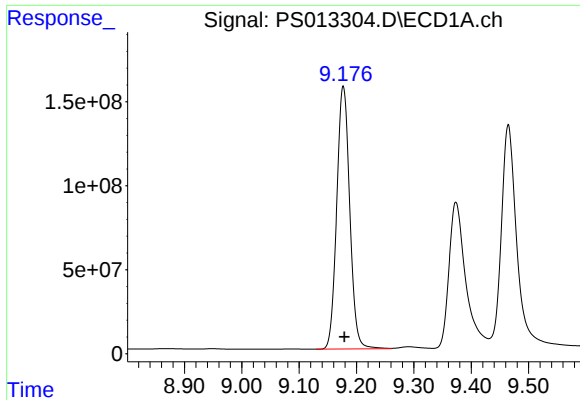
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: -0.002 min
Response: 6361570290
Conc: 494.29 ng/ml



#10 Pentachlorophenol

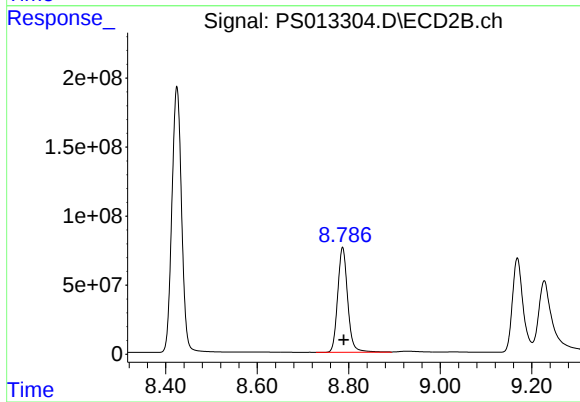
R.T.: 8.424 min
Delta R.T.: -0.003 min
Response: 2830118834
Conc: 512.12 ng/ml



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

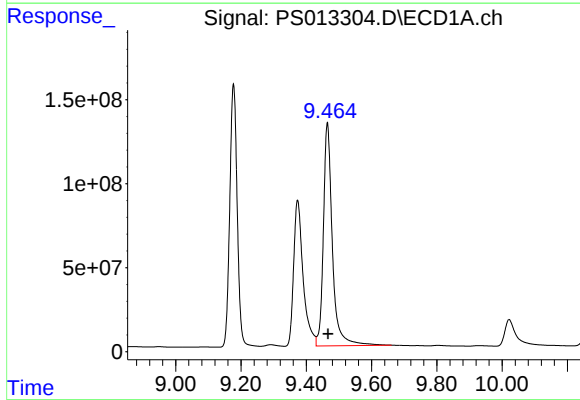
R.T.: 9.177 min
Delta R.T.: -0.002 min
Response: 2471385187
Conc: 481.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133181BS



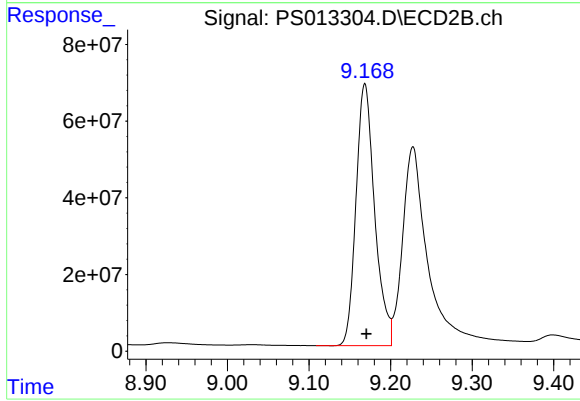
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.003 min
Response: 1150761312
Conc: 496.56 ng/ml



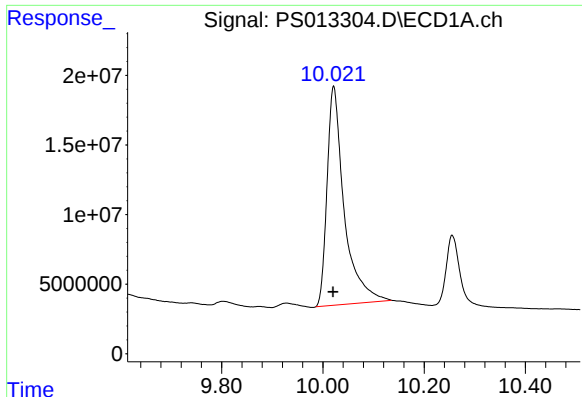
#12 2,4,5-T

R.T.: 9.465 min
Delta R.T.: -0.002 min
Response: 2543383346
Conc: 480.60 ng/ml



#12 2,4,5-T

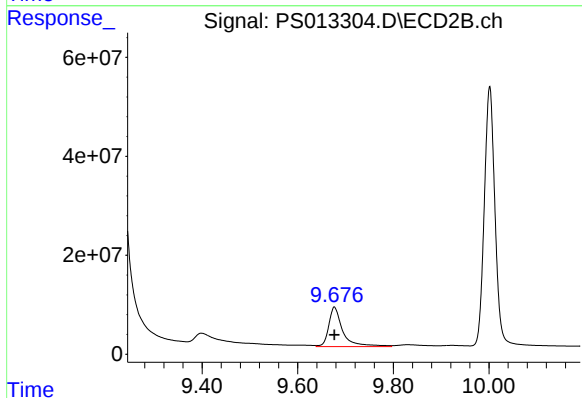
R.T.: 9.168 min
Delta R.T.: -0.002 min
Response: 1089243447
Conc: 491.76 ng/ml



#13 2,4-DB

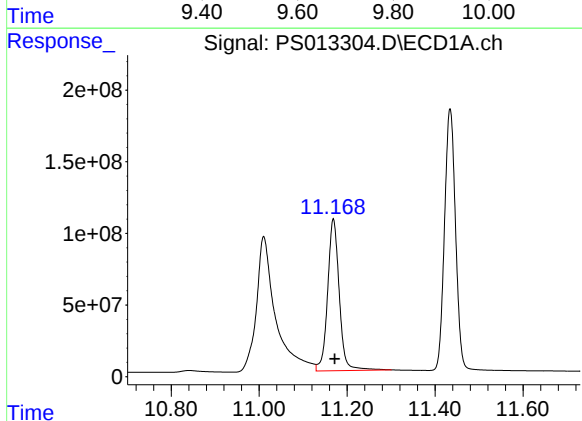
R.T.: 10.021 min
Delta R.T.: 0.001 min
Response: 370014221
Conc: 439.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133181BS



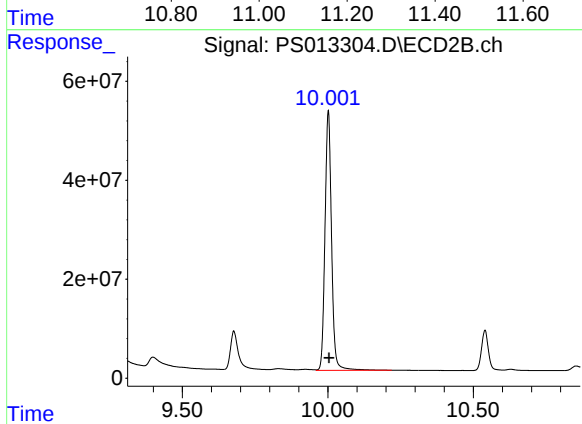
#13 2,4-DB

R.T.: 9.677 min
Delta R.T.: 0.000 min
Response: 164222170
Conc: 506.01 ng/ml



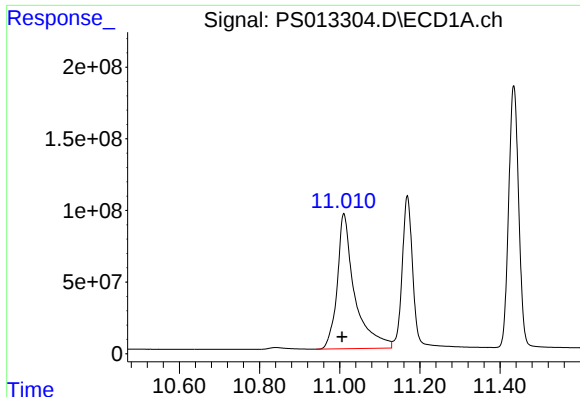
#14 DINOSEB

R.T.: 11.169 min
Delta R.T.: -0.003 min
Response: 1944237892
Conc: 471.50 ng/ml



#14 DINOSEB

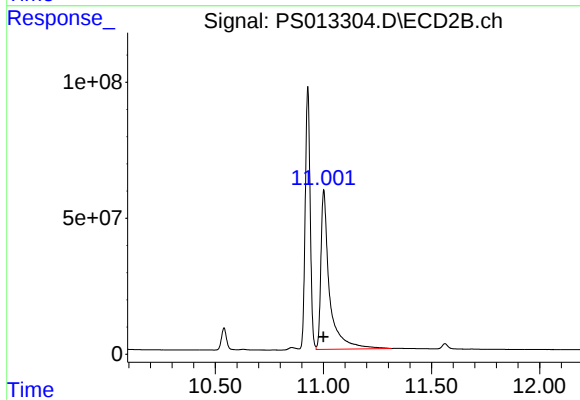
R.T.: 10.002 min
Delta R.T.: -0.003 min
Response: 822940993
Conc: 488.13 ng/ml



#15 Picloram

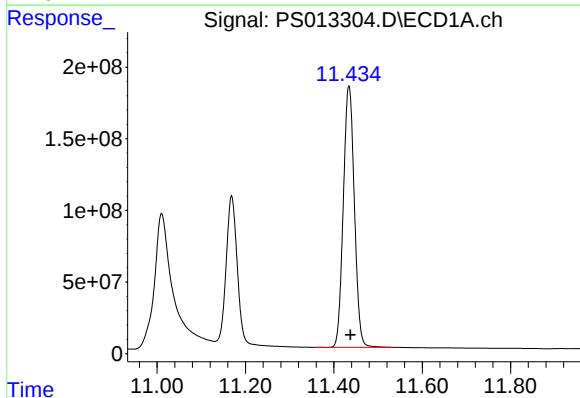
R.T.: 11.010 min
Delta R.T.: 0.004 min
Response: 2854127438
Conc: 434.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133181BS



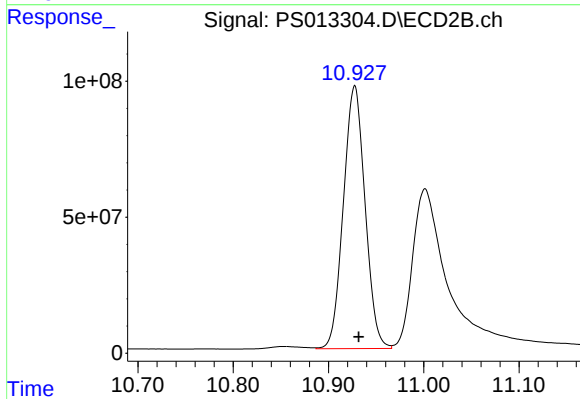
#15 Picloram

R.T.: 11.001 min
Delta R.T.: 0.002 min
Response: 1633204459
Conc: 452.48 ng/ml



#16 DCPA

R.T.: 11.434 min
Delta R.T.: -0.003 min
Response: 3165735691
Conc: 487.48 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.004 min
Response: 1529728767
Conc: 509.53 ng/ml