

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110520\
 Data File : PS013128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2020 16:26
 Operator : DD\AJ
 Sample : PB132835BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB132835BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 05:28:25 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	499.5E6	235.2E6	558.796	604.566
Target Compounds							
1) T	Dalapon	3.030	2.623	492.1E6	252.2E6	465.081	475.805
2) T	3,5-DICHL...	6.425	6.066	630.5E6	290.1E6	511.950	471.620
3) T	4-Nitroph...	7.044	6.525	193.0E6	93904017	452.449	394.308
5) T	DICAMBA	7.399	7.078	1715.4E6	817.6E6	480.333	492.500
6) T	MCPD	7.565	7.170	142.1E6	66528386	53.375	50.263
7) T	MCPA	7.713	7.384	190.2E6	122.4E6	49.819	57.509
8) T	DICHLORPROP	8.090	7.704	443.4E6	221.0E6	495.128	494.530
9) T	2,4-D	8.322	8.001	512.0E6	304.4E6	541.943	573.620
10) T	Pentachlo...	8.628	8.425	6886.7E6	3029.8E6	535.086	548.260
11) T	2,4,5-TP ...	9.176	8.785	2717.7E6	1262.7E6	529.198	544.868
12) T	2,4,5-T	9.463	9.167	2683.4E6	1194.4E6	507.053	539.251
13) T	2,4-DB	10.017	9.674	334.0E6	167.1E6	396.425	514.966 #
14) T	DINOSEB	11.170	10.002	1965.0E6	859.1E6	476.527	509.608
15) T	Picloram	11.007	10.999	2151.1E6	1239.1E6	327.135	343.290
16) T	DCPA	11.436	10.928	3151.9E6	1612.7E6	485.342	537.160

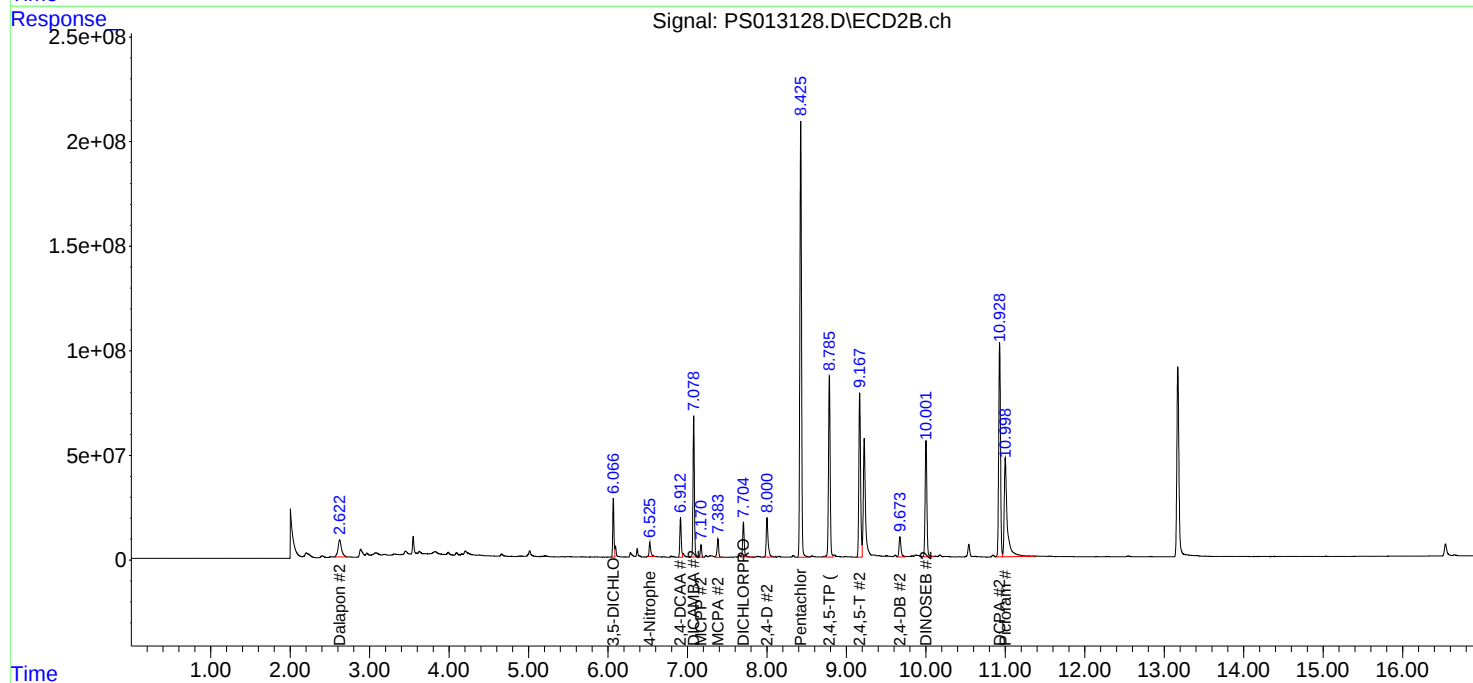
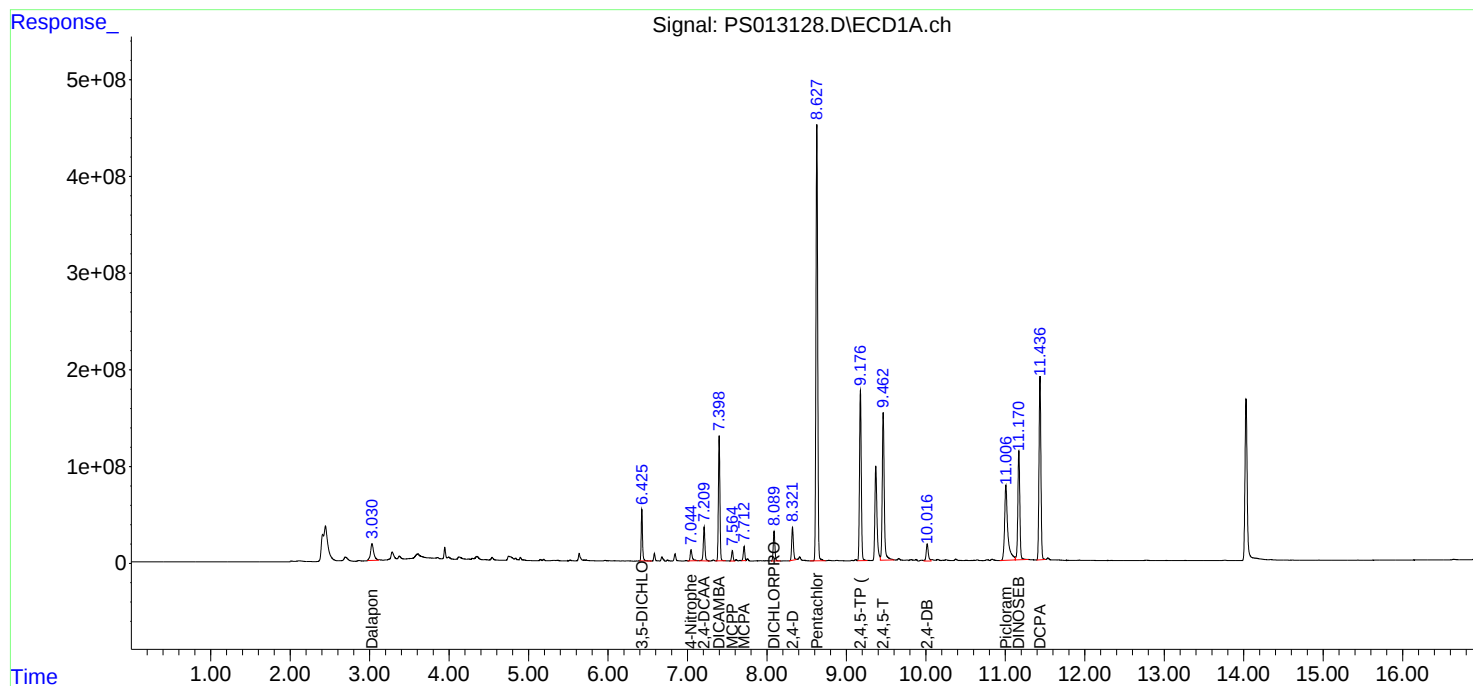
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

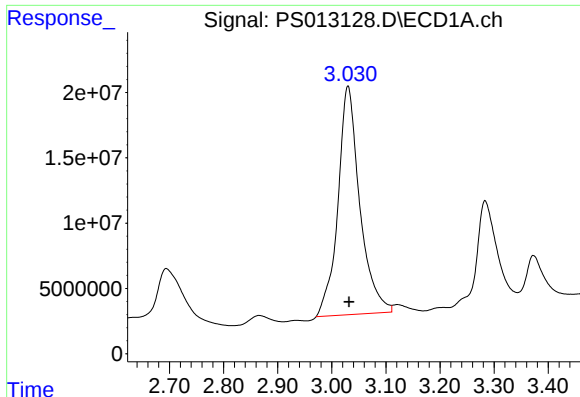
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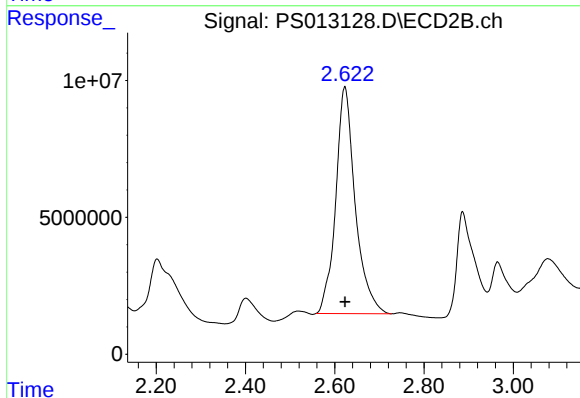




#1 Dalapon

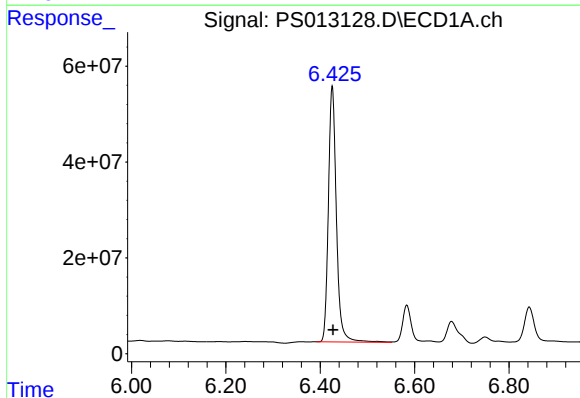
R.T.: 3.030 min
Delta R.T.: -0.002 min
Response: 492060243
Conc: 465.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132835BS



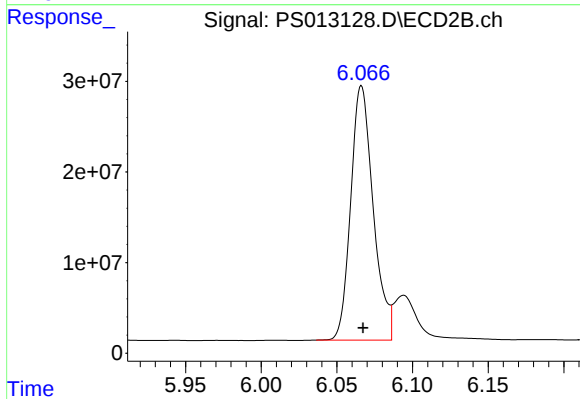
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 252164817
Conc: 475.80 ng/ml



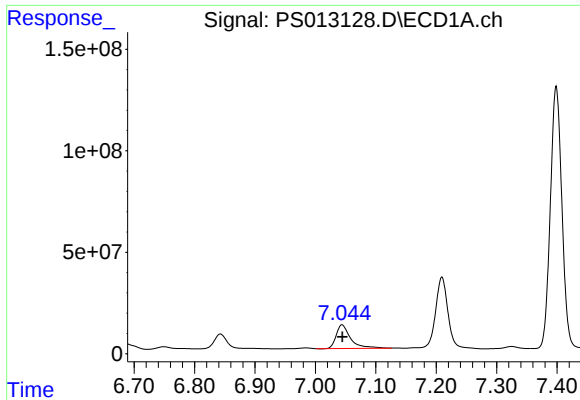
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: -0.001 min
Response: 630506240
Conc: 511.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

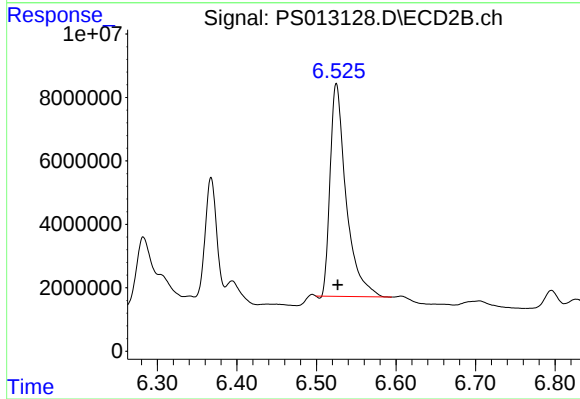
R.T.: 6.066 min
Delta R.T.: -0.001 min
Response: 290127504
Conc: 471.62 ng/ml



#3 4-Nitrophenol

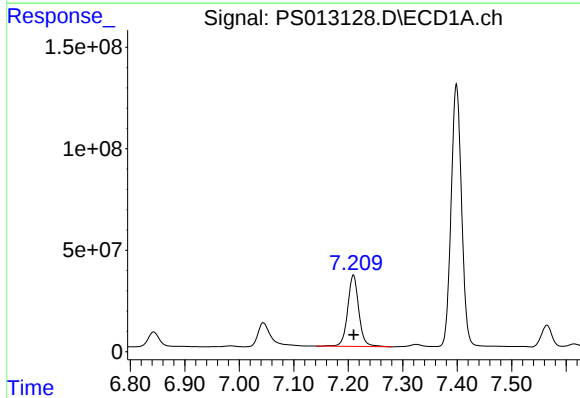
R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 192963141
Conc: 452.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132835BS



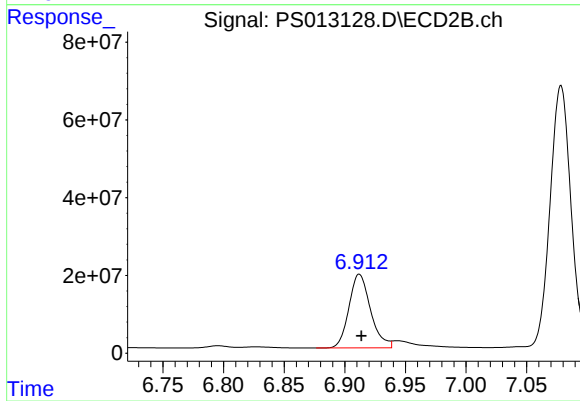
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.002 min
Response: 93904017
Conc: 394.31 ng/ml



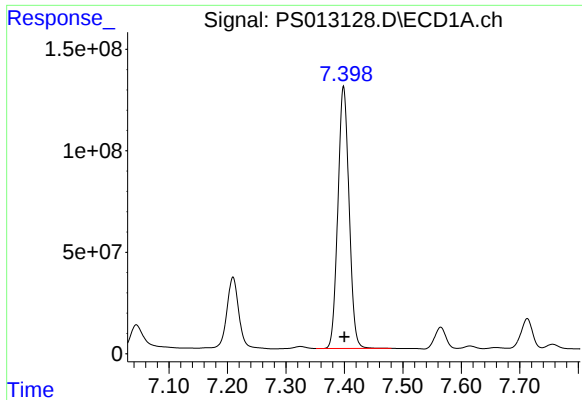
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.001 min
Response: 499524050
Conc: 558.80 ng/ml



#4 2,4-DCAA

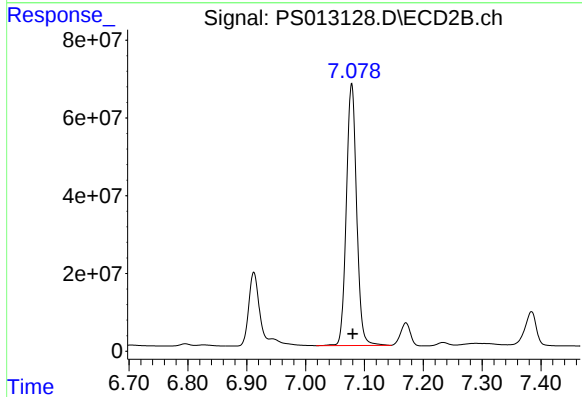
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 235230264
Conc: 604.57 ng/ml



#5 DICAMBA

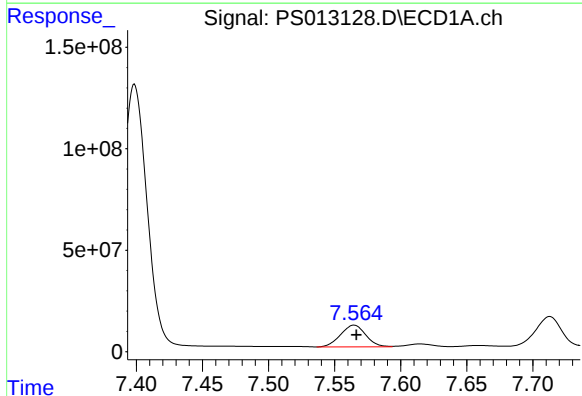
R.T.: 7.399 min
Delta R.T.: -0.001 min
Response: 1715382915
Conc: 480.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132835BS



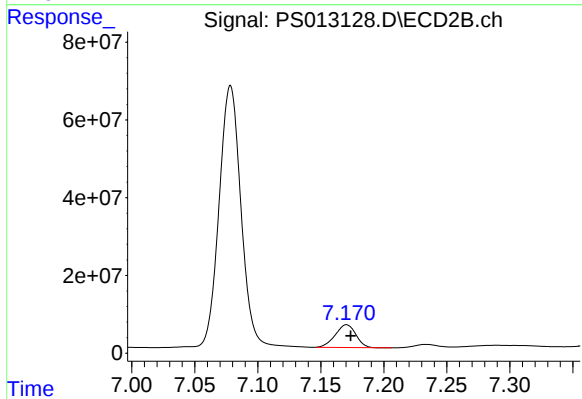
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 817561499
Conc: 492.50 ng/ml



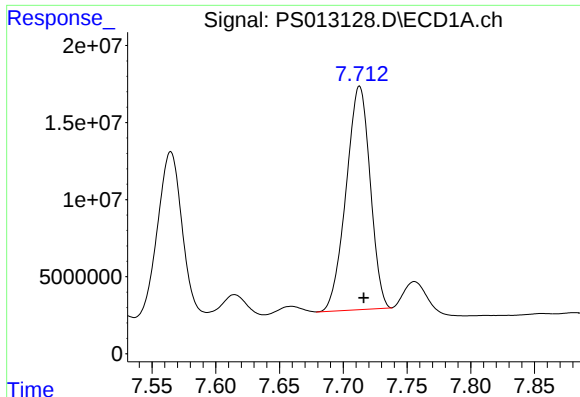
#6 MCP

R.T.: 7.565 min
Delta R.T.: -0.002 min
Response: 142089811
Conc: 53.37 ug/ml



#6 MCP

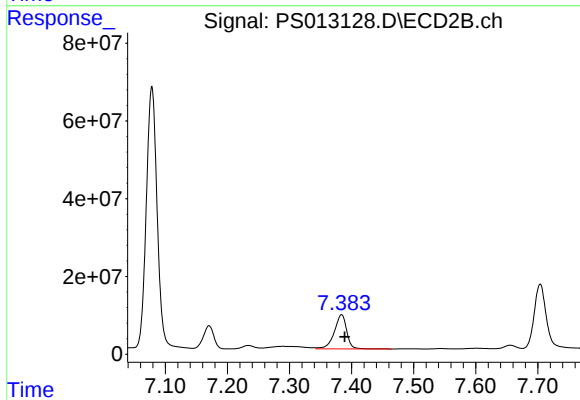
R.T.: 7.170 min
Delta R.T.: -0.003 min
Response: 66528386
Conc: 50.26 ug/ml



#7 MCPA

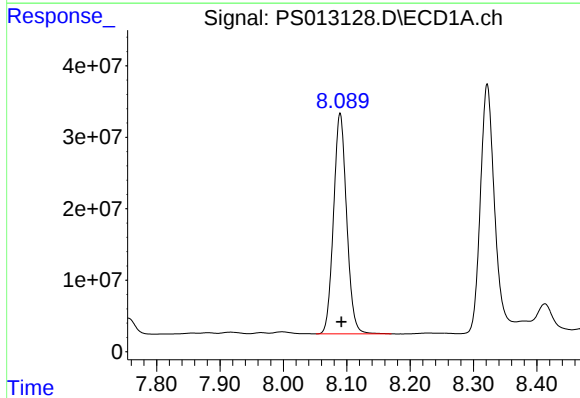
R.T.: 7.713 min
Delta R.T.: -0.003 min
Response: 190229518
Conc: 49.82 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB132835BS



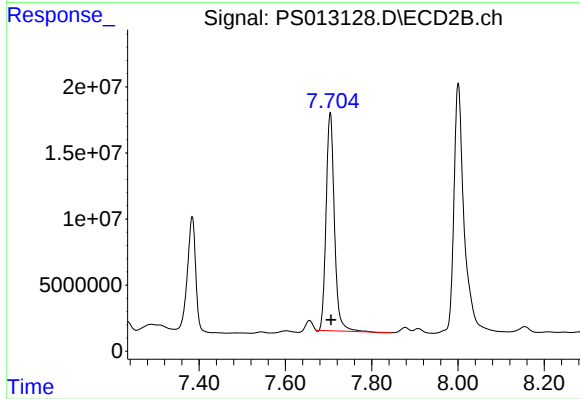
#7 MCPA

R.T.: 7.384 min
Delta R.T.: -0.005 min
Response: 122358458
Conc: 57.51 ug/ml



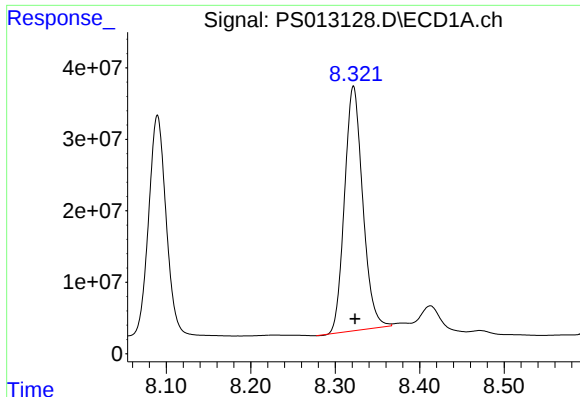
#8 DICHLORPROP

R.T.: 8.090 min
Delta R.T.: -0.002 min
Response: 443384654
Conc: 495.13 ng/ml



#8 DICHLORPROP

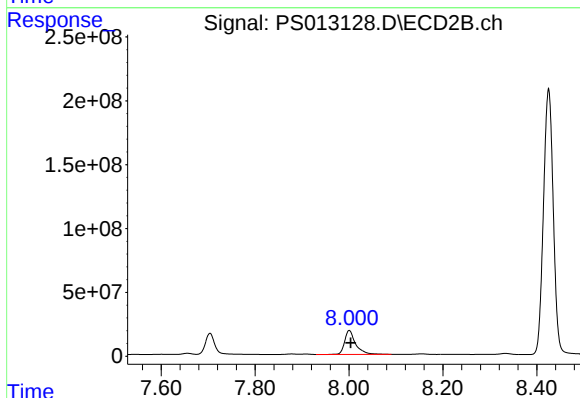
R.T.: 7.704 min
Delta R.T.: -0.002 min
Response: 221034567
Conc: 494.53 ng/ml



#9 2,4-D

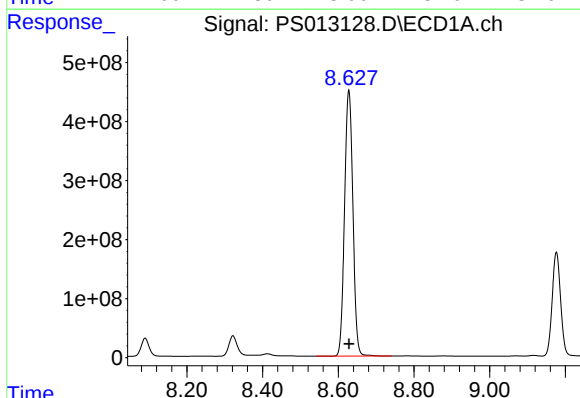
R.T.: 8.322 min
Delta R.T.: -0.002 min
Response: 511996997
Conc: 541.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132835BS



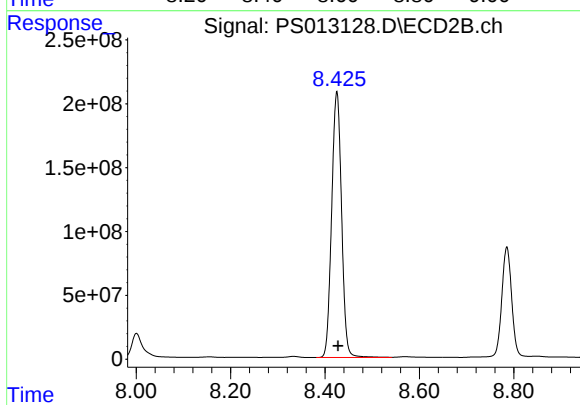
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.003 min
Response: 304422866
Conc: 573.62 ng/ml



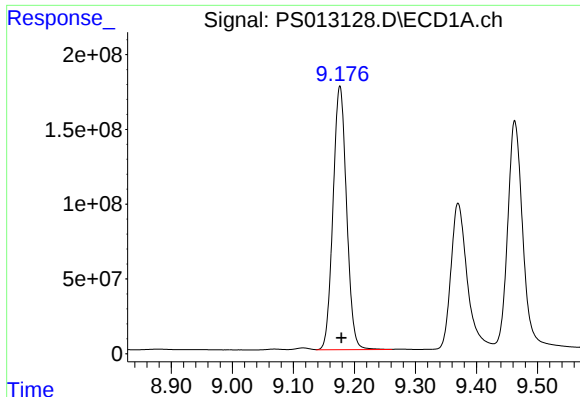
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: -0.001 min
Response: 6886678931
Conc: 535.09 ng/ml



#10 Pentachlorophenol

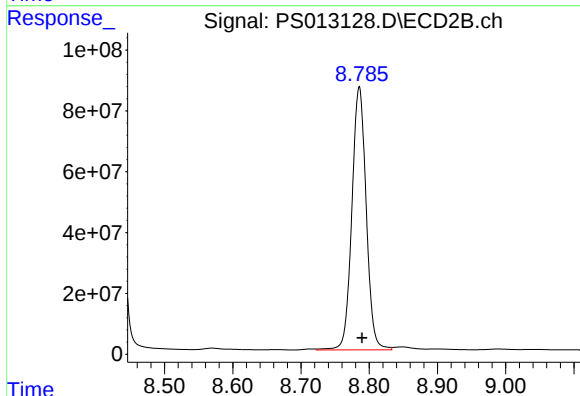
R.T.: 8.425 min
Delta R.T.: -0.002 min
Response: 3029822068
Conc: 548.26 ng/ml



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

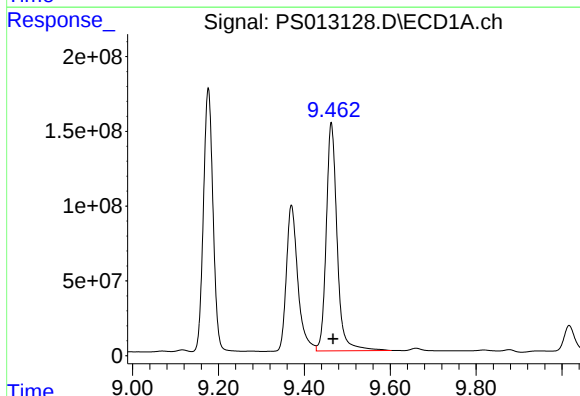
R.T.: 9.176 min
Delta R.T.: -0.002 min
Response: 2717720678
Conc: 529.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132835BS



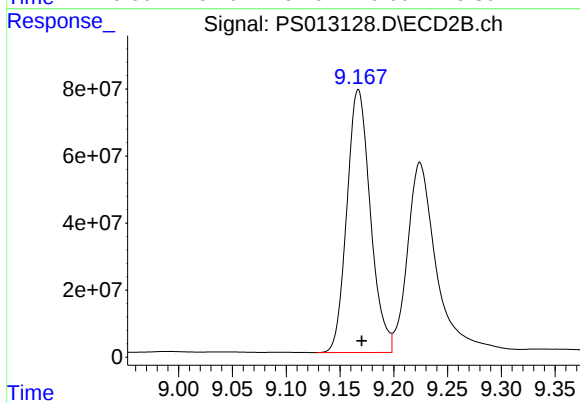
#11 2,4,5-TP (SILVEX)

R.T.: 8.785 min
Delta R.T.: -0.004 min
Response: 1262716092
Conc: 544.87 ng/ml



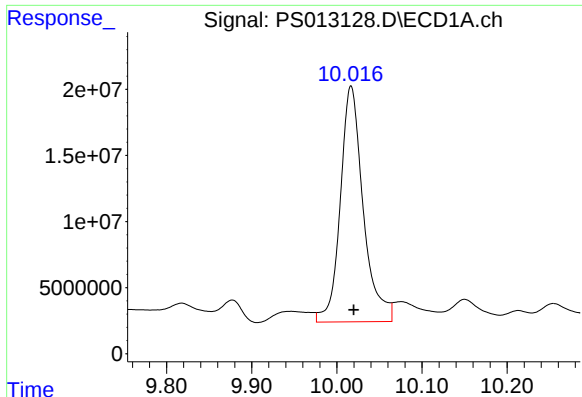
#12 2,4,5-T

R.T.: 9.463 min
Delta R.T.: -0.004 min
Response: 2683384672
Conc: 507.05 ng/ml



#12 2,4,5-T

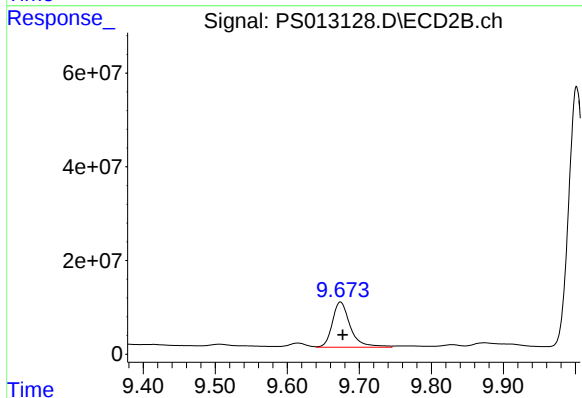
R.T.: 9.167 min
Delta R.T.: -0.003 min
Response: 1194436230
Conc: 539.25 ng/ml



#13 2,4-DB

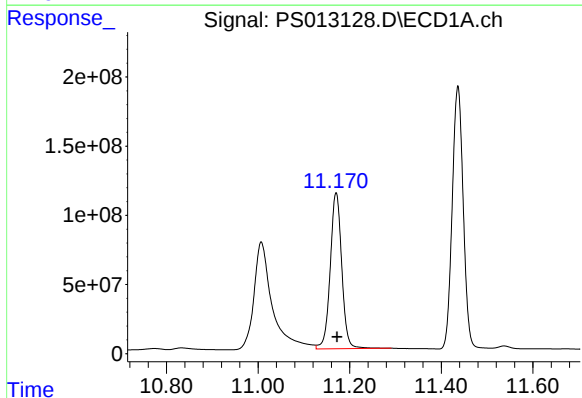
R.T.: 10.017 min
Delta R.T.: -0.003 min
Response: 333967327
Conc: 396.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132835BS



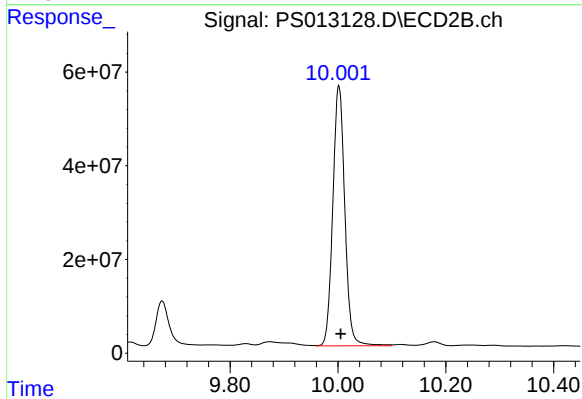
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.003 min
Response: 167129117
Conc: 514.97 ng/ml



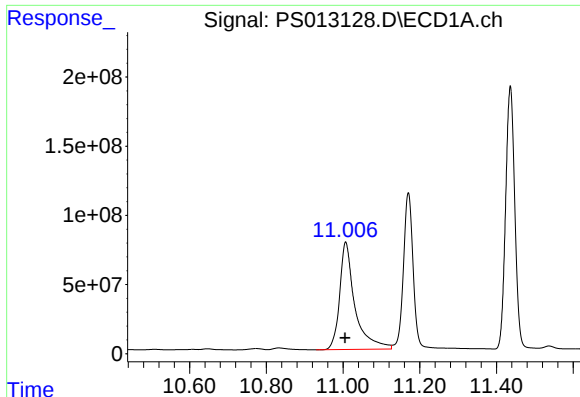
#14 DINOSEB

R.T.: 11.170 min
Delta R.T.: -0.002 min
Response: 1964967955
Conc: 476.53 ng/ml



#14 DINOSEB

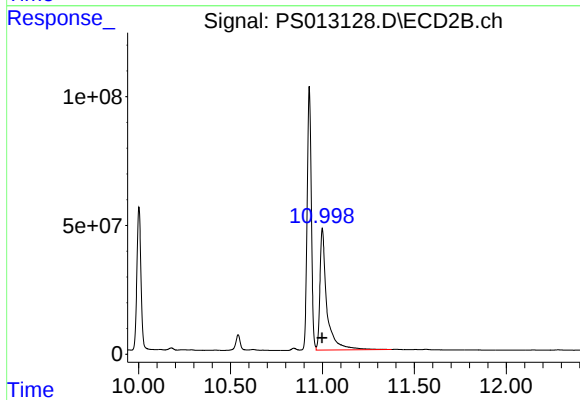
R.T.: 10.002 min
Delta R.T.: -0.003 min
Response: 859145018
Conc: 509.61 ng/ml



#15 Picloram

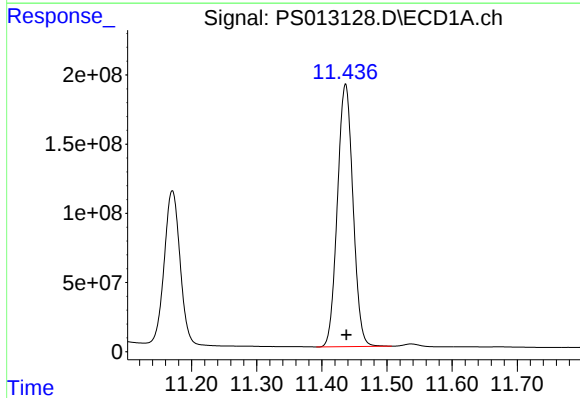
R.T.: 11.007 min
Delta R.T.: 0.000 min
Response: 2151147636
Conc: 327.14 ng/ml

Instrument :
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ClientSampleId :
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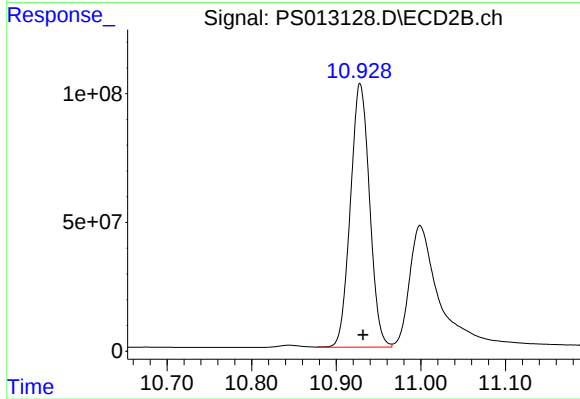
#15 Picloram

R.T.: 10.999 min
Delta R.T.: 0.000 min
Response: 1239095220
Conc: 343.29 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: -0.001 min
Response: 3151872295
Conc: 485.34 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.003 min
Response: 1612691190
Conc: 537.16 ng/ml