

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112520\
 Data File : PS013330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2020 19:01
 Operator : DD\AJ
 Sample : L4826-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB-2020-WS-000-04MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 07:47:34 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	7.208	6.910	458.2E6	237.6E6	512.518	610.753
Target Compounds							
1) T	Dalapon	3.030	2.624	629.0E6	394.3E6	594.553	744.028 #
2) T	3,5-DICHL...	6.423	6.064	754.9E6	351.0E6	612.918	570.621
3) T	4-Nitroph...	7.103f	6.541	17643941	7094959	41.370	29.792 #
5) T	DICAMBA	7.397	7.077	2073.9E6	978.3E6	580.724	589.327
6) T	MCPD	7.564	7.171	163.2E6	78298136	61.306	59.156
7) T	MCPA	7.712	7.385	434.4E6	290.0E6	113.767	136.300
8) T	DICHLORPROP	8.088	7.702	536.3E6	273.4E6	598.895	611.776
9) T	2,4-D	8.319	7.997	647.5E6	366.7E6	685.362	691.018
10) T	Pentachlo...	8.626	8.423	7737.3E6	3349.8E6	601.182	606.164
11) T	2,4,5-TP ...	9.174	8.783	3294.4E6	1741.8E6	641.484	751.585
12) T	2,4,5-T	9.460	9.164	3277.0E6	1461.1E6	619.224	659.650
13) T	2,4-DB	10.014	9.670	354.1E6	201.0E6	420.315	619.191 #
14) T	DINOSEB	11.168	10.000	2113.2E6	898.2E6	512.466	532.802
15) T	Picloram	10.999	10.991	3493.6E6	1830.7E6	531.287	507.207
16) T	DCPA	11.434	10.926	3861.2E6	1862.5E6	594.571	620.365

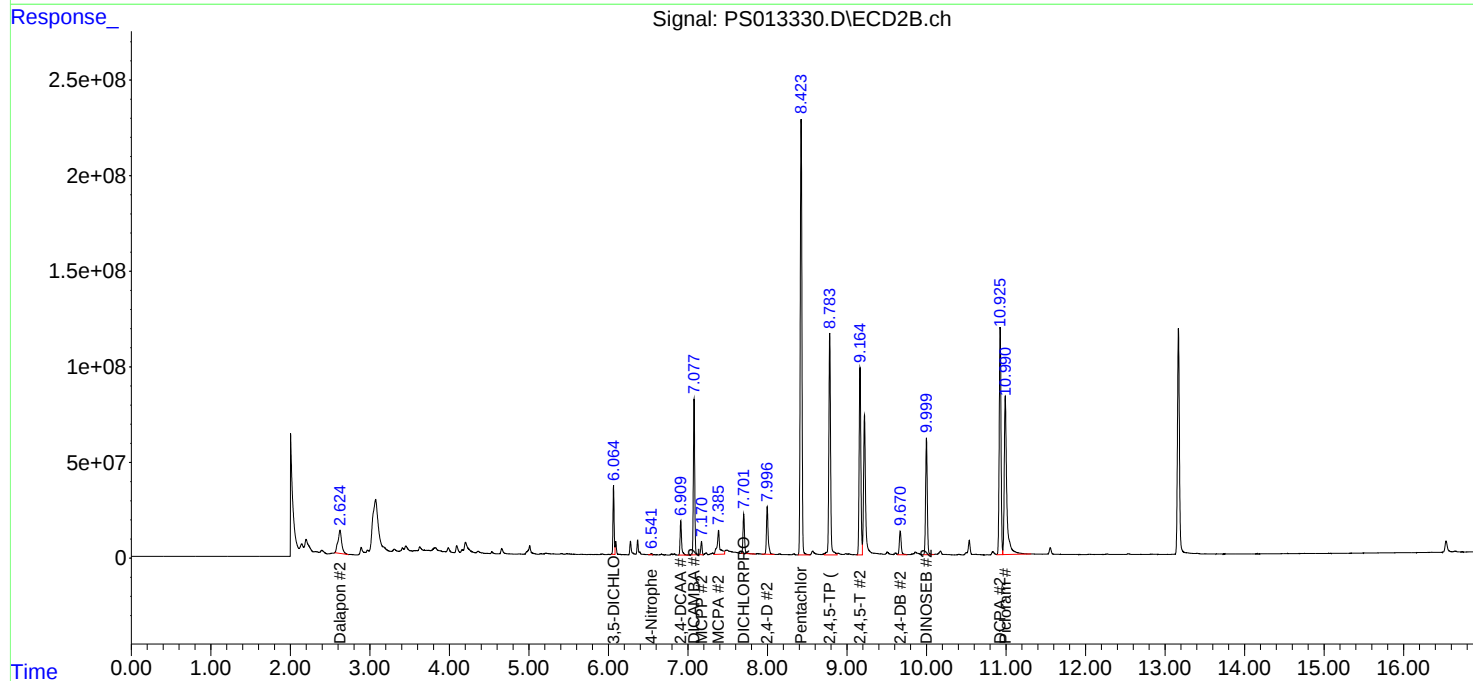
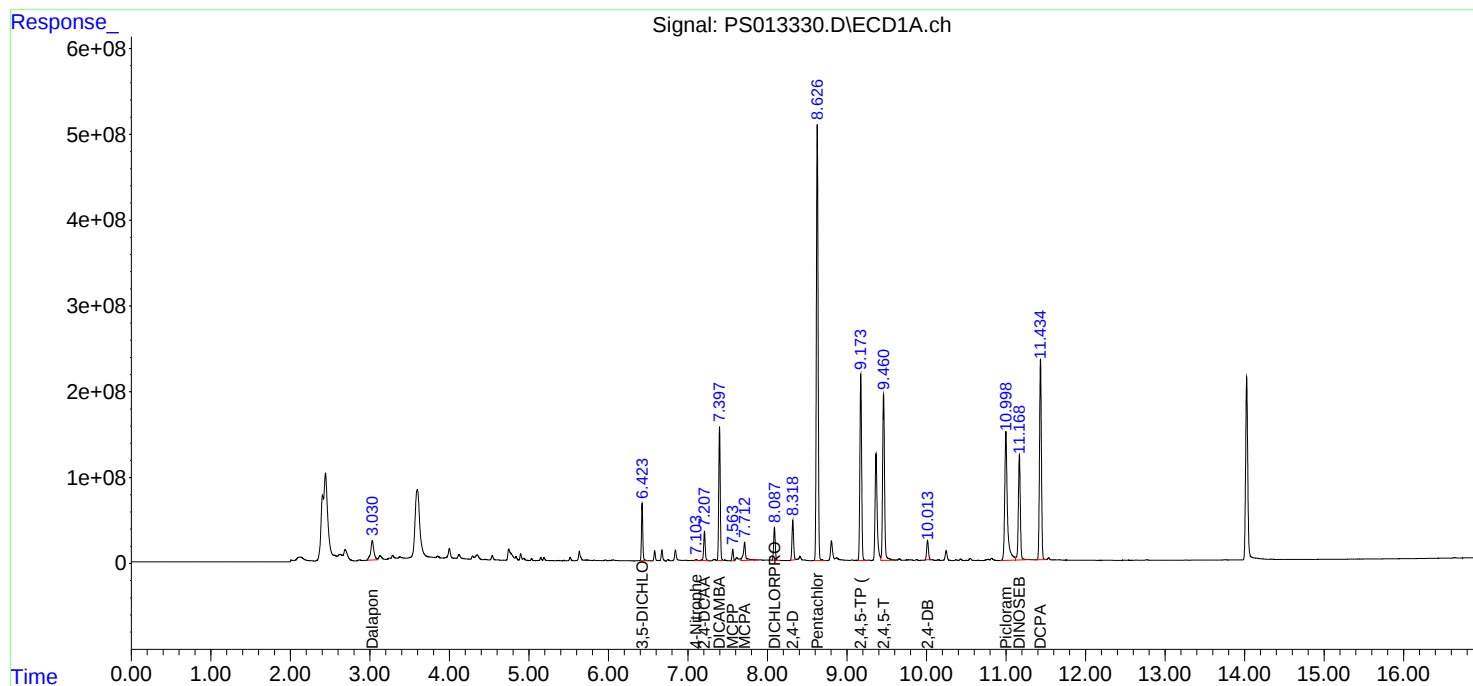
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

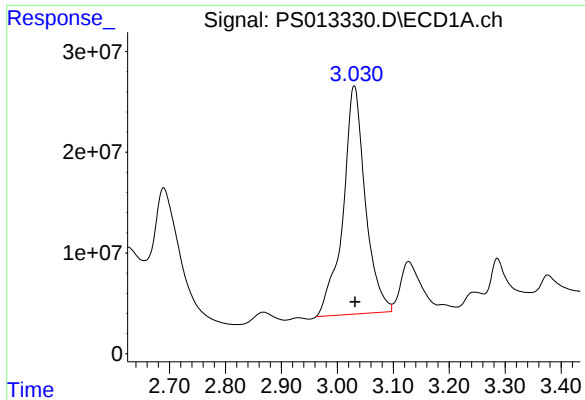
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112520\
Data File : PS013330.D
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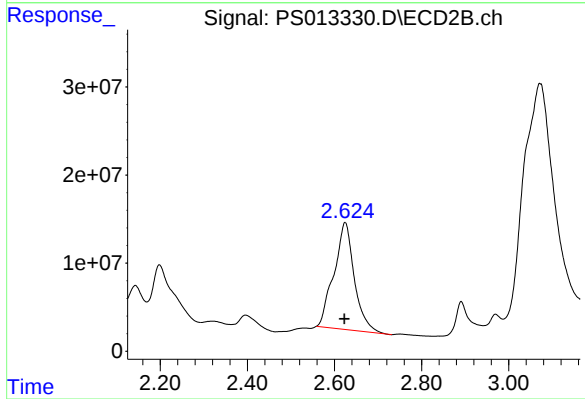




#1 Dalapon

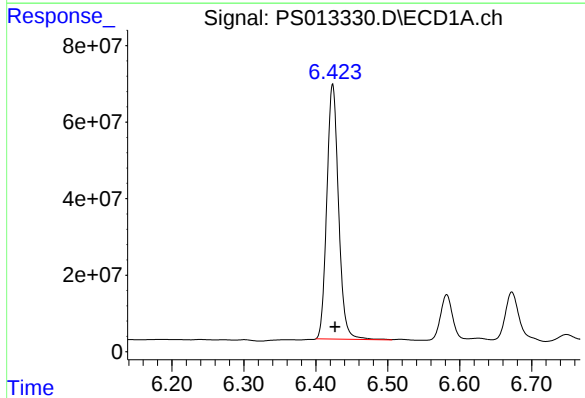
R.T.: 3.030 min
Delta R.T.: -0.002 min
Response: 629043969
Conc: 594.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB-2020-WS-000-04MS



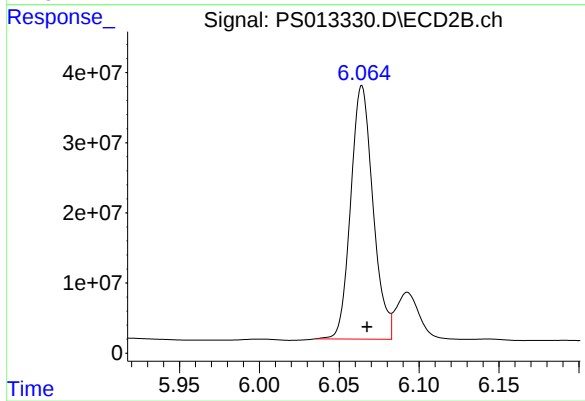
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.001 min
Response: 394316537
Conc: 744.03 ng/ml



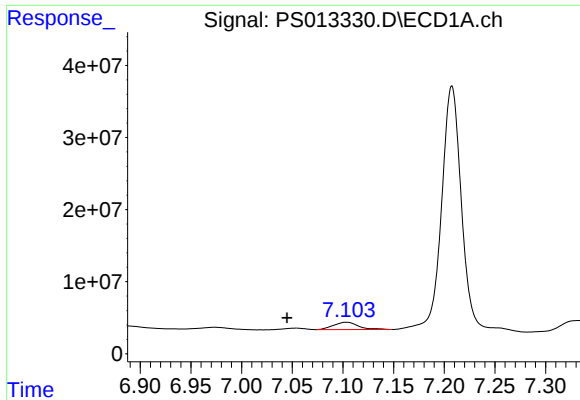
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.423 min
Delta R.T.: -0.003 min
Response: 754855452
Conc: 612.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

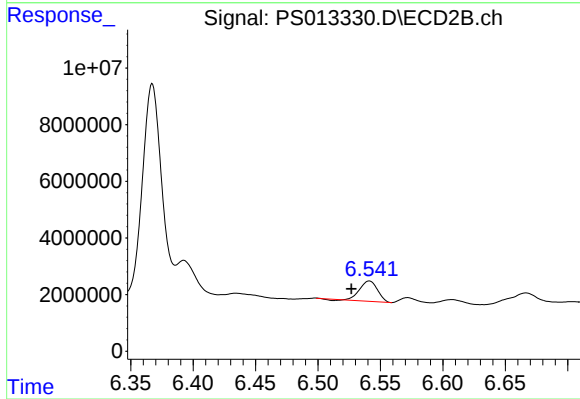
R.T.: 6.064 min
Delta R.T.: -0.003 min
Response: 351030144
Conc: 570.62 ng/ml



#3 4-Nitrophenol

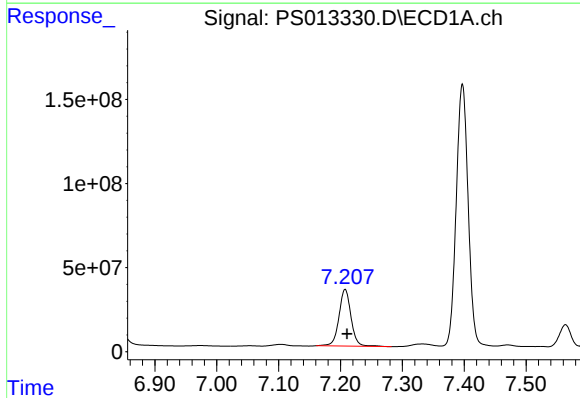
R.T.: 7.103 min
Delta R.T.: 0.059 min
Response: 17643941
Conc: 41.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB-2020-WS-000-04MS



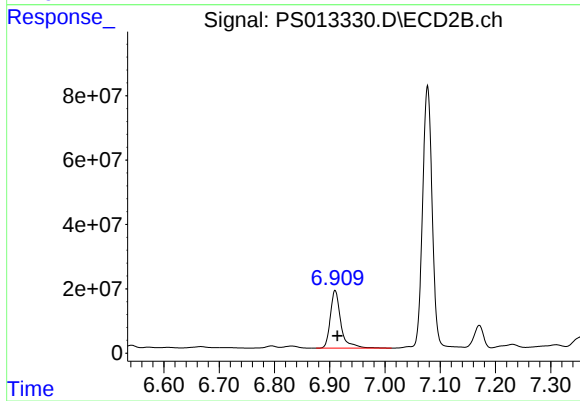
#3 4-Nitrophenol

R.T.: 6.541 min
Delta R.T.: 0.014 min
Response: 7094959
Conc: 29.79 ng/ml



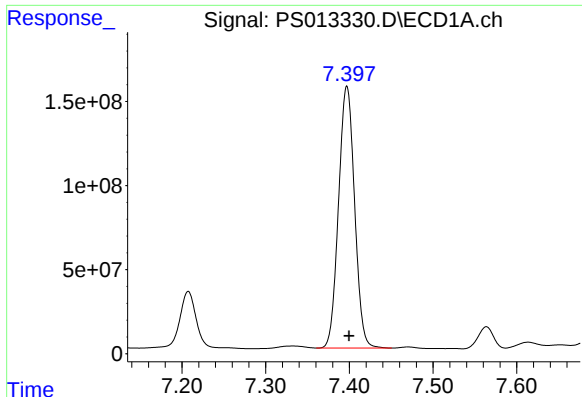
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.003 min
Response: 458155143
Conc: 512.52 ng/ml



#4 2,4-DCAA

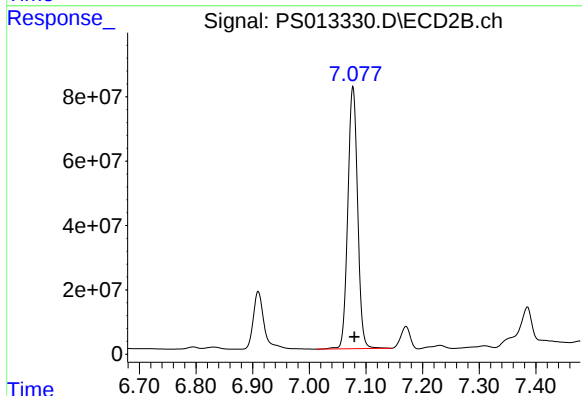
R.T.: 6.910 min
Delta R.T.: -0.004 min
Response: 237637589
Conc: 610.75 ng/ml



#5 DICAMBA

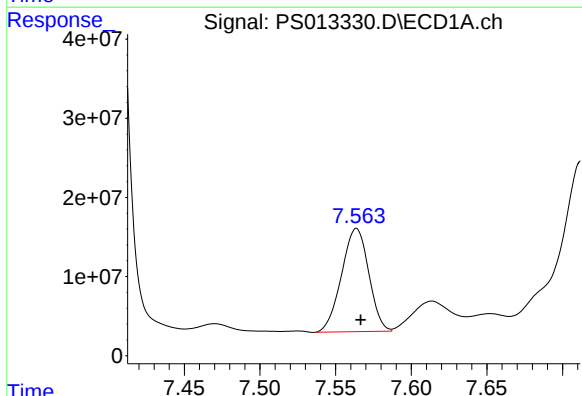
R.T.: 7.397 min
Delta R.T.: -0.003 min
Response: 2073905205
Conc: 580.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
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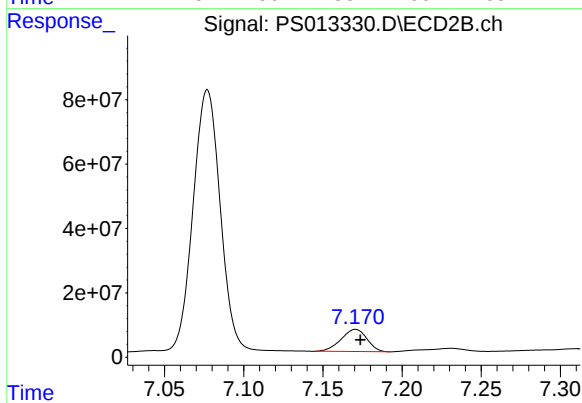
#5 DICAMBA

R.T.: 7.077 min
Delta R.T.: -0.003 min
Response: 978296875
Conc: 589.33 ng/ml



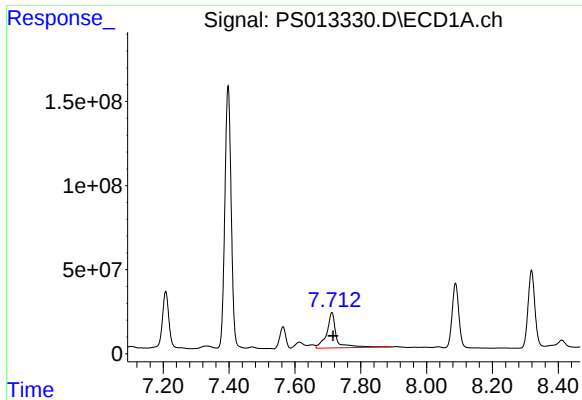
#6 MCP

R.T.: 7.564 min
Delta R.T.: -0.003 min
Response: 163204254
Conc: 61.31 ug/ml



#6 MCP

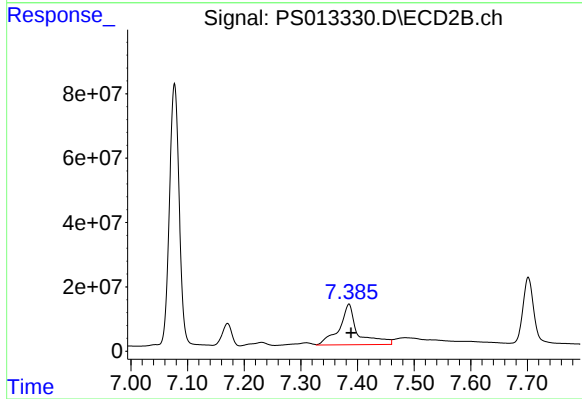
R.T.: 7.171 min
Delta R.T.: -0.003 min
Response: 78298136
Conc: 59.16 ug/ml



#7 MCPA

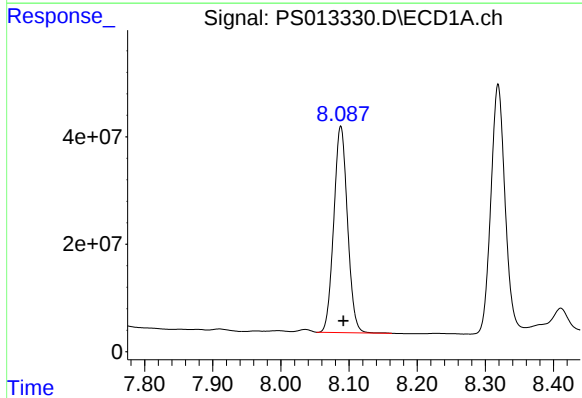
R.T.: 7.712 min
Delta R.T.: -0.004 min
Response: 434412069
Conc: 113.77 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB-2020-WS-000-04MS



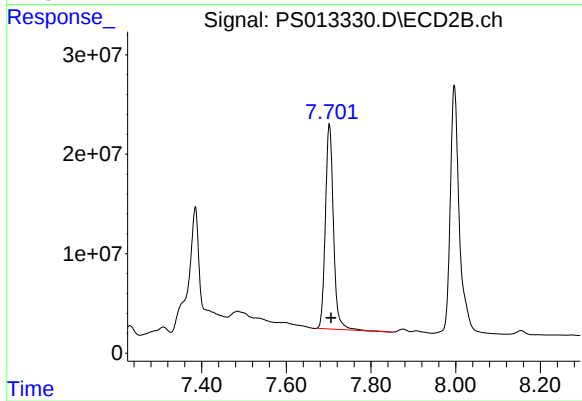
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.004 min
Response: 289999082
Conc: 136.30 ug/ml



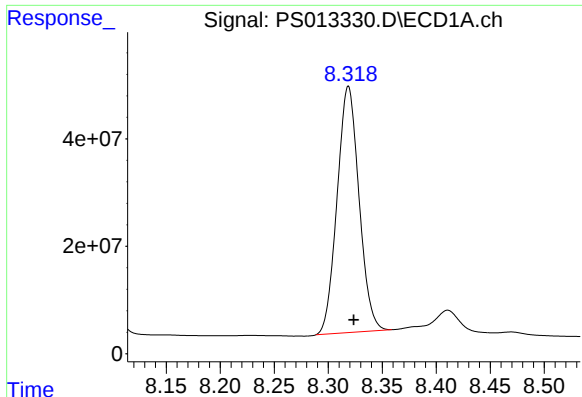
#8 DICHLORPROP

R.T.: 8.088 min
Delta R.T.: -0.004 min
Response: 536307653
Conc: 598.90 ng/ml



#8 DICHLORPROP

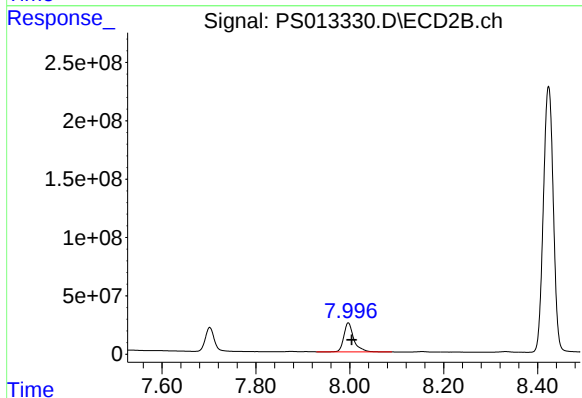
R.T.: 7.702 min
Delta R.T.: -0.004 min
Response: 273438705
Conc: 611.78 ng/ml



#9 2,4-D

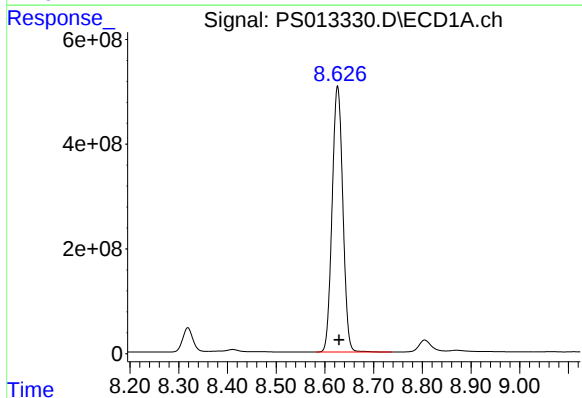
R.T.: 8.319 min
Delta R.T.: -0.005 min
Response: 647490914
Conc: 685.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB-2020-WS-000-04MS



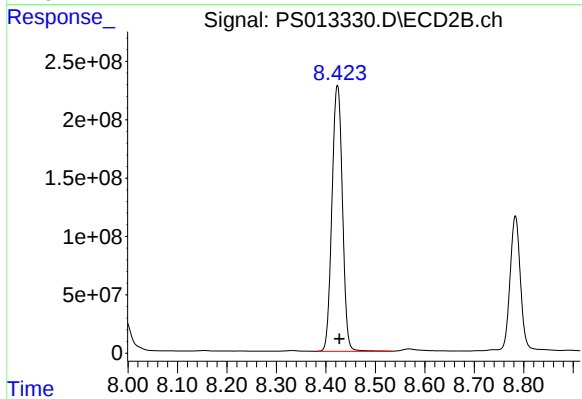
#9 2,4-D

R.T.: 7.997 min
Delta R.T.: -0.007 min
Response: 366726979
Conc: 691.02 ng/ml



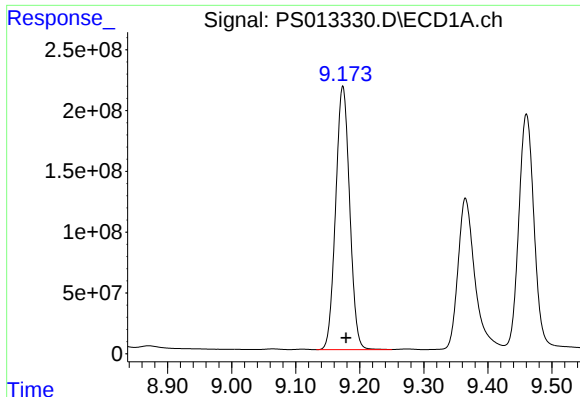
#10 Pentachlorophenol

R.T.: 8.626 min
Delta R.T.: -0.003 min
Response: 7737347971
Conc: 601.18 ng/ml



#10 Pentachlorophenol

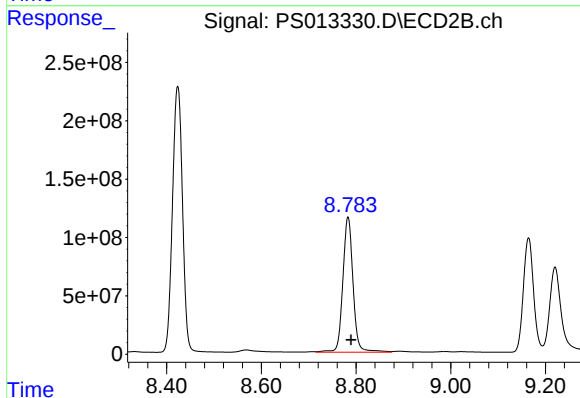
R.T.: 8.423 min
Delta R.T.: -0.004 min
Response: 3349812915
Conc: 606.16 ng/ml



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

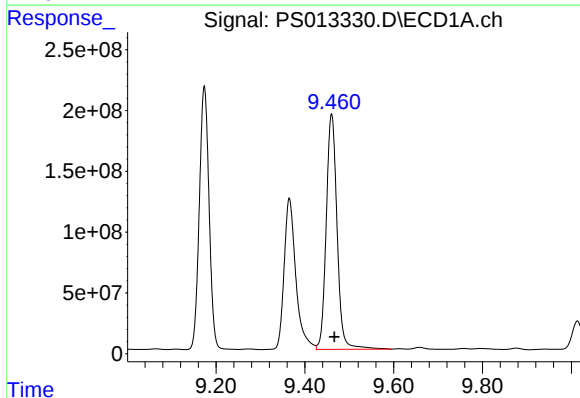
R.T.: 9.174 min
Delta R.T.: -0.005 min
Response: 3294371415
Conc: 641.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB-2020-WS-000-04MS



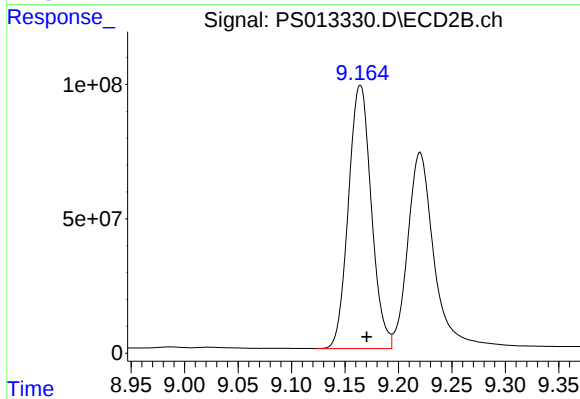
#11 2,4,5-TP (SILVEX)

R.T.: 8.783 min
Delta R.T.: -0.006 min
Response: 1741777896
Conc: 751.58 ng/ml



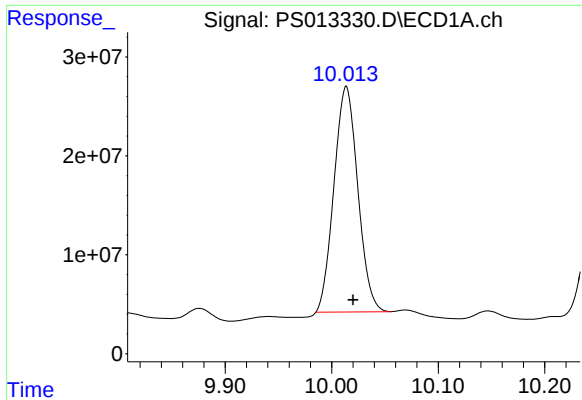
#12 2,4,5-T

R.T.: 9.460 min
Delta R.T.: -0.006 min
Response: 3277003551
Conc: 619.22 ng/ml



#12 2,4,5-T

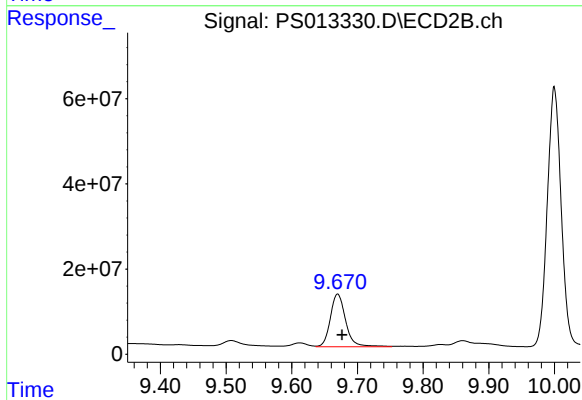
R.T.: 9.164 min
Delta R.T.: -0.006 min
Response: 1461118523
Conc: 659.65 ng/ml



#13 2,4-DB

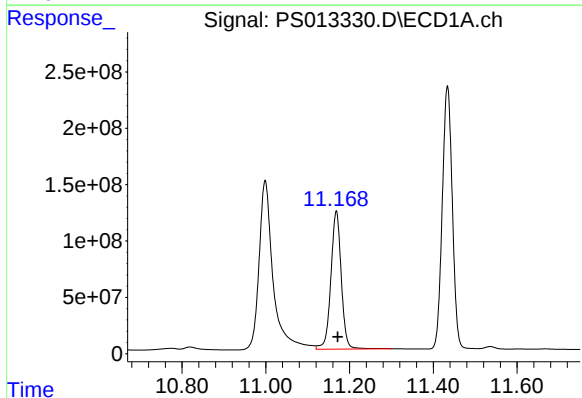
R.T.: 10.014 min
Delta R.T.: -0.006 min
Response: 354093120
Conc: 420.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB-2020-WS-000-04MS



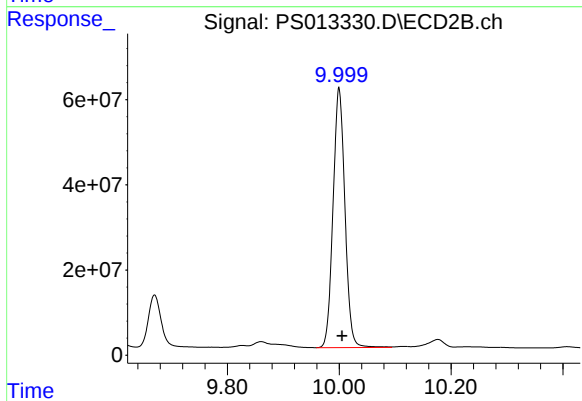
#13 2,4-DB

R.T.: 9.670 min
Delta R.T.: -0.007 min
Response: 200954794
Conc: 619.19 ng/ml



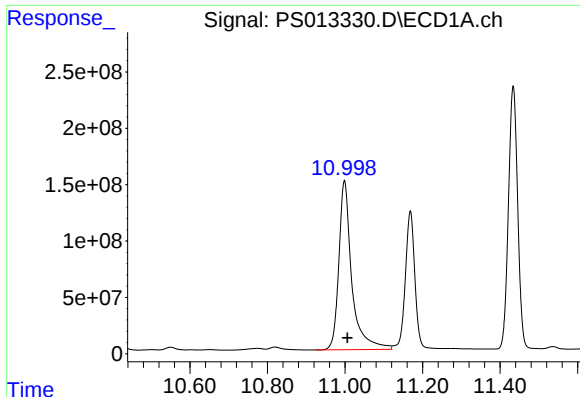
#14 DINOSEB

R.T.: 11.168 min
Delta R.T.: -0.004 min
Response: 2113165288
Conc: 512.47 ng/ml



#14 DINOSEB

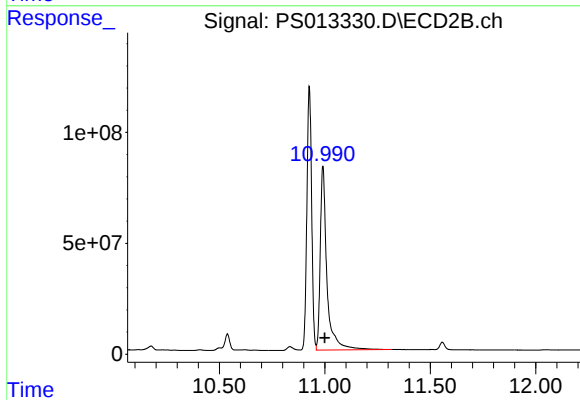
R.T.: 10.000 min
Delta R.T.: -0.005 min
Response: 898247373
Conc: 532.80 ng/ml



#15 Picloram

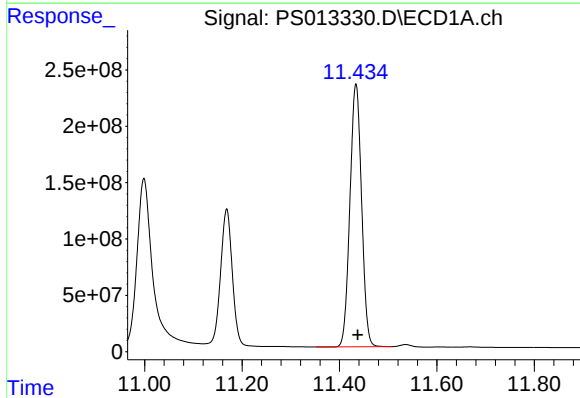
R.T.: 10.999 min
Delta R.T.: -0.007 min
Response: 3493592866
Conc: 531.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB-2020-WS-000-04MS



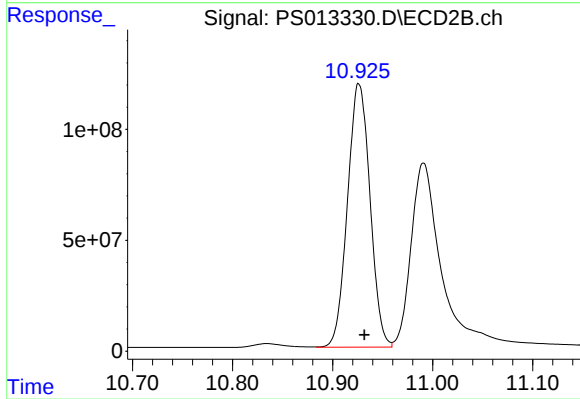
#15 Picloram

R.T.: 10.991 min
Delta R.T.: -0.008 min
Response: 1830748646
Conc: 507.21 ng/ml



#16 DCPA

R.T.: 11.434 min
Delta R.T.: -0.004 min
Response: 3861216771
Conc: 594.57 ng/ml



#16 DCPA

R.T.: 10.926 min
Delta R.T.: -0.005 min
Response: 1862494769
Conc: 620.36 ng/ml