

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101320\
 Data File : PS012826.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2020 18:32
 Operator : DD\AJ
 Sample : PB132330BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB132330BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 01:55:23 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 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	7.214	6.911	518.3E6	247.8E6	529.222	538.618
Target Compounds							
1) T	Dalapon	3.033	2.624	577.8E6	432.0E6	508.501	722.236 #
2) T	3,5-DICHL...	6.429	6.064	714.2E6	340.0E6	529.640	476.931
3) T	4-Nitroph...	7.047	6.522	239.7E6	108.3E6	493.037	387.567
5) T	DICAMBA	7.404	7.078	1899.4E6	948.6E6	492.366	497.448
6) T	MCPD	7.571	7.172	168.8E6	75516568	57.842	49.923
7) T	MCPA	7.719	7.385	213.6E6	155.8E6	51.205	64.997 #
8) T	DICHLORPROP	8.095	7.704	484.6E6	264.6E6	500.750	512.508
9) T	2,4-D	8.327	8.001	604.6E6	349.0E6	532.473	557.283
10) T	Pentachlo...	8.635	8.426	7628.8E6	3431.7E6	552.021	562.623
11) T	2,4,5-TP ...	9.183	8.786	2980.5E6	1434.7E6	537.520	543.783
12) T	2,4,5-T	9.470	9.168	2908.9E6	1359.5E6	517.479	528.714
13) T	2,4-DB	10.024	9.674	322.2E6	186.0E6	340.514	496.869 #
14) T	DINOSEB	11.179	10.005	2213.1E6	990.8E6	487.439	517.270
15) T	Picloram	11.010	10.996	2929.1E6	1667.6E6	406.815	423.095
16) T	DCPA	11.446	10.931	3431.5E6	1815.5E6	485.830	545.950

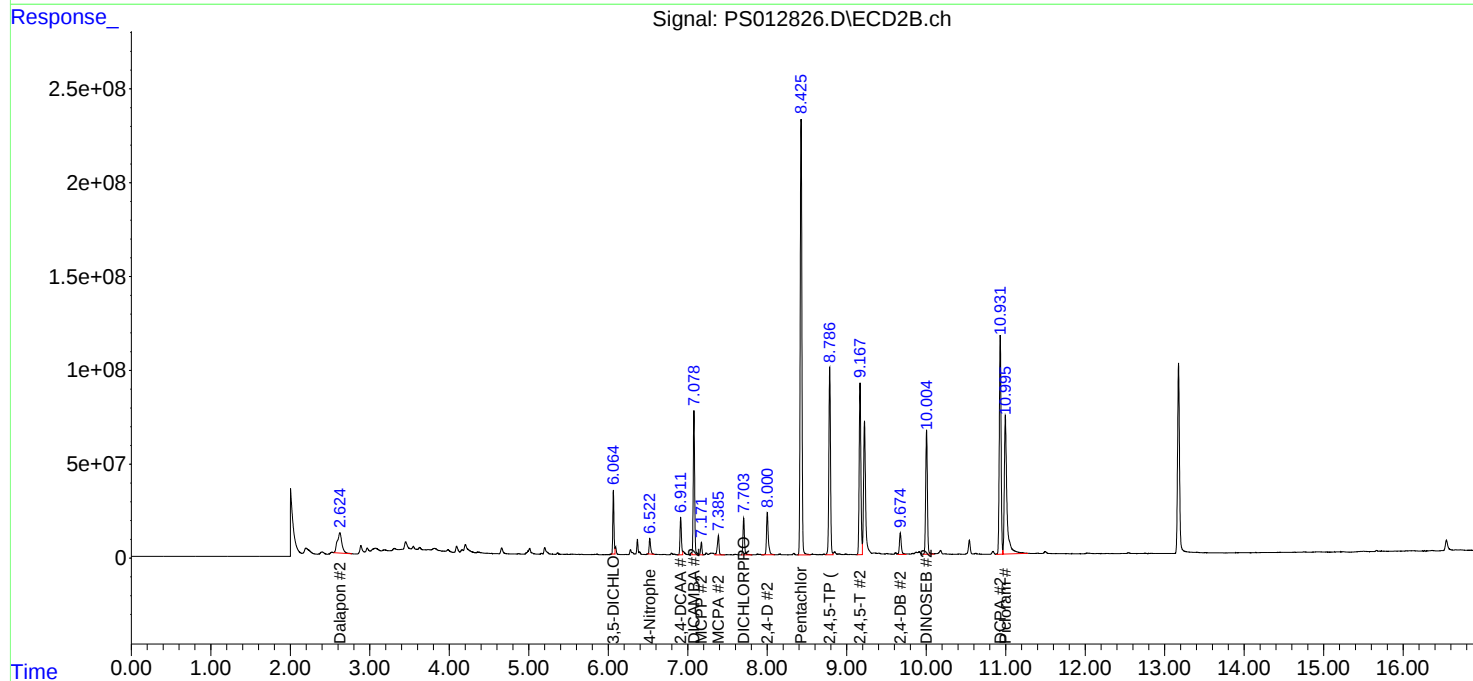
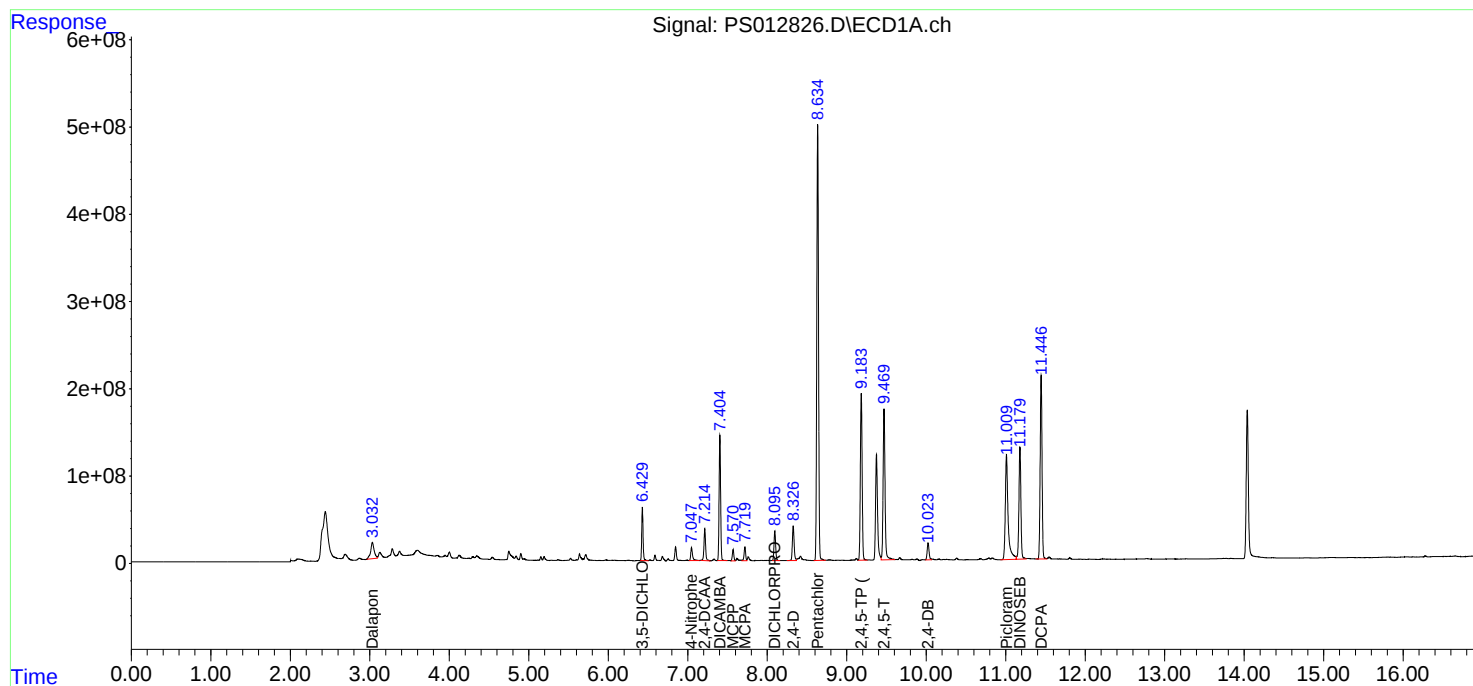
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

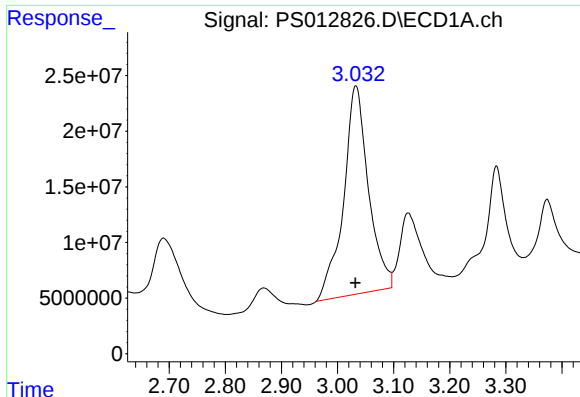
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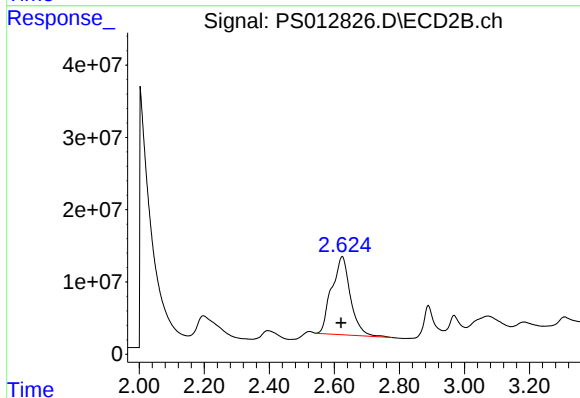




#1 Dalapon

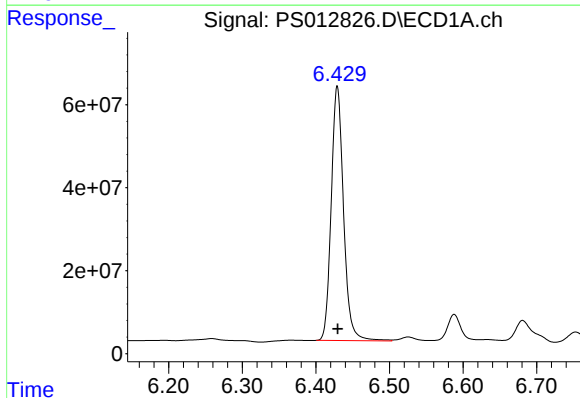
R.T.: 3.033 min
Delta R.T.: 0.000 min
Response: 577843385
Conc: 508.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132330BS



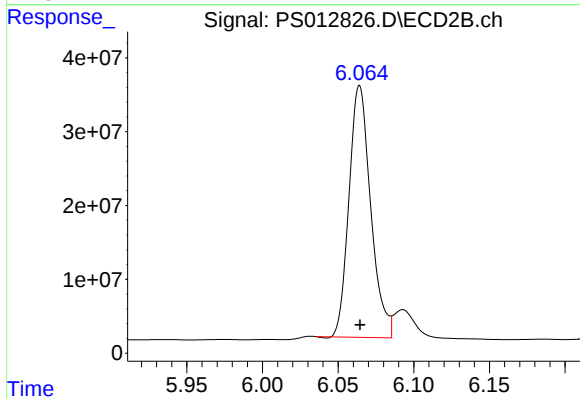
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.004 min
Response: 432034340
Conc: 722.24 ng/ml



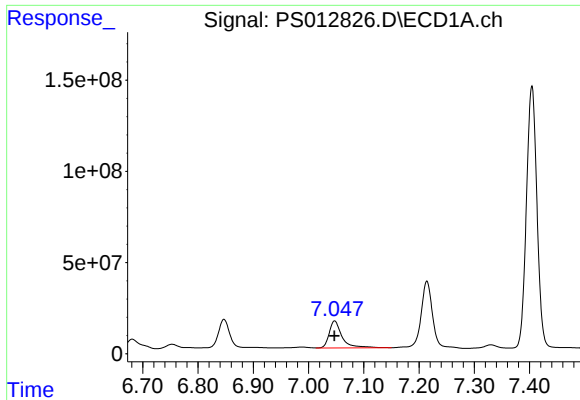
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 714190019
Conc: 529.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

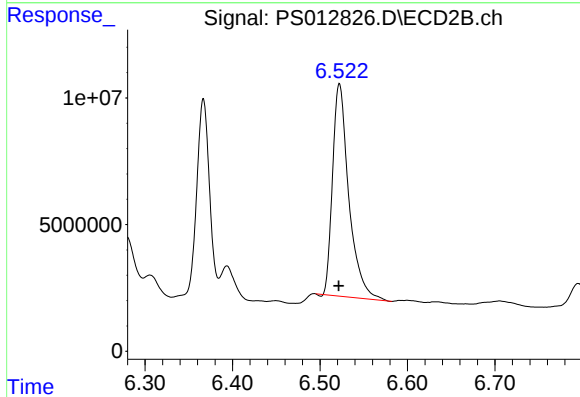
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 340032646
Conc: 476.93 ng/ml



#3 4-Nitrophenol

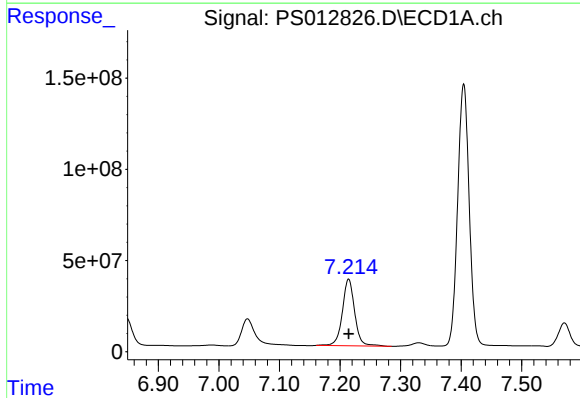
R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 239746155
Conc: 493.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132330BS



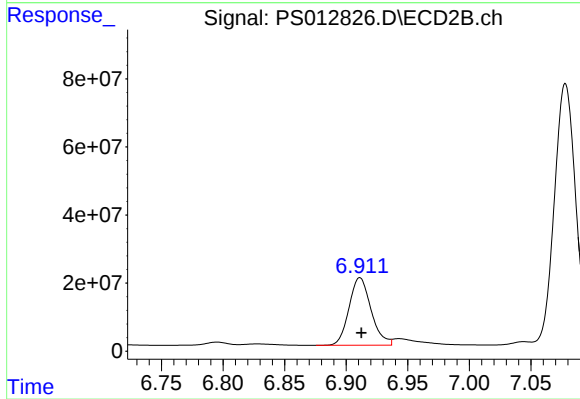
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 108289722
Conc: 387.57 ng/ml



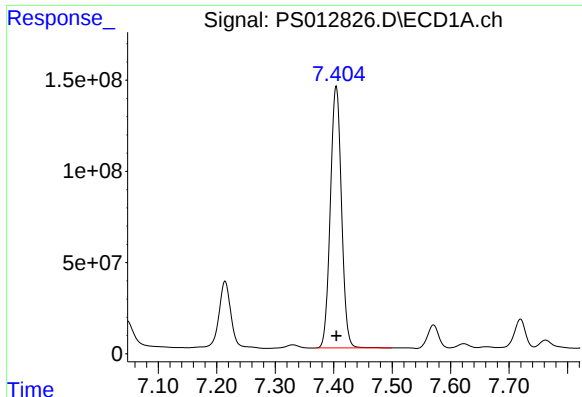
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 518345646
Conc: 529.22 ng/ml



#4 2,4-DCAA

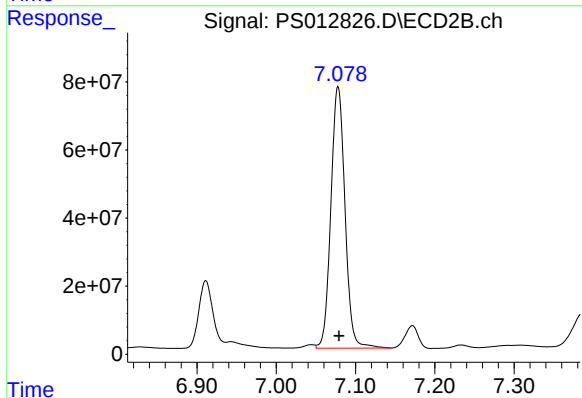
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 247773430
Conc: 538.62 ng/ml



#5 DICAMBA

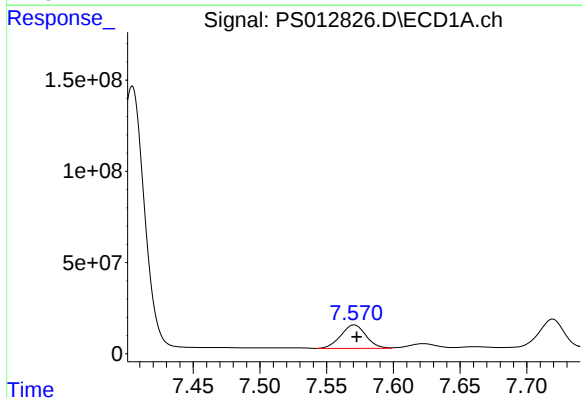
R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 1899390932
Conc: 492.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132330BS



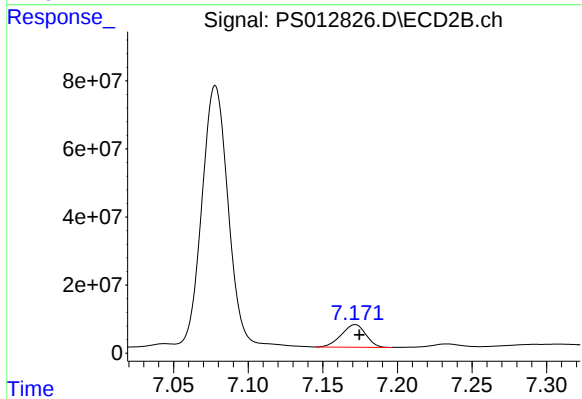
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.001 min
Response: 948591404
Conc: 497.45 ng/ml



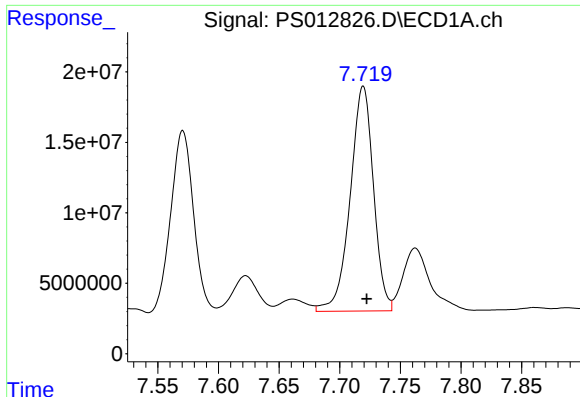
#6 MCP

R.T.: 7.571 min
Delta R.T.: -0.002 min
Response: 168761062
Conc: 57.84 ug/ml



#6 MCP

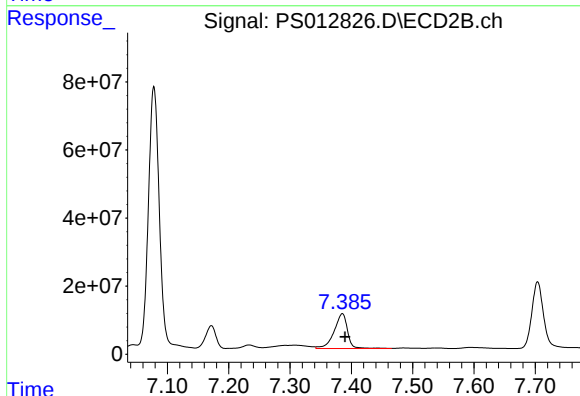
R.T.: 7.172 min
Delta R.T.: -0.003 min
Response: 75516568
Conc: 49.92 ug/ml



#7 MCPA

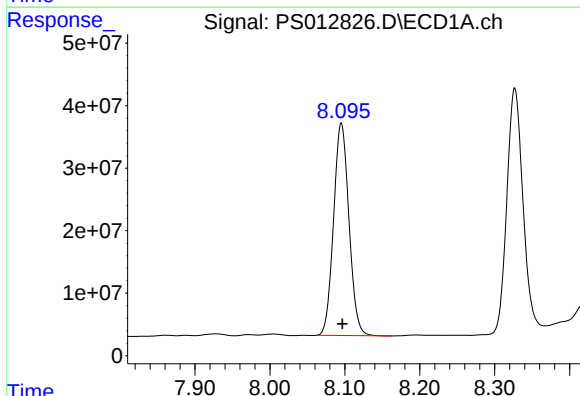
R.T.: 7.719 min
Delta R.T.: -0.003 min
Response: 213558774
Conc: 51.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB132330BS



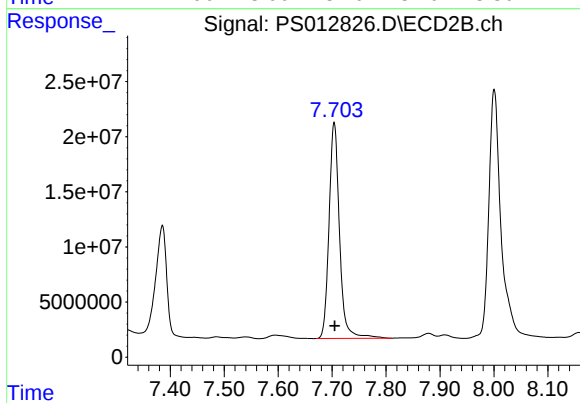
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.004 min
Response: 155817567
Conc: 65.00 ug/ml



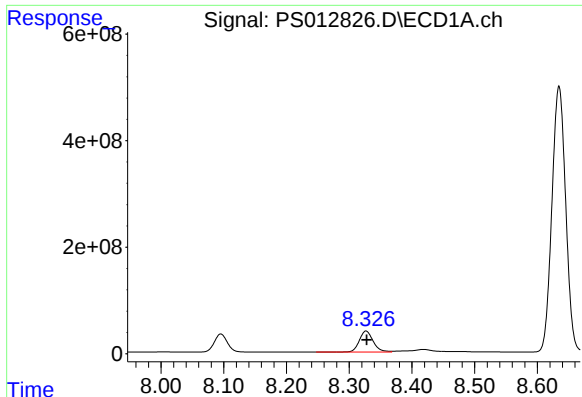
#8 DICHLORPROP

R.T.: 8.095 min
Delta R.T.: -0.002 min
Response: 484571980
Conc: 500.75 ng/ml



#8 DICHLORPROP

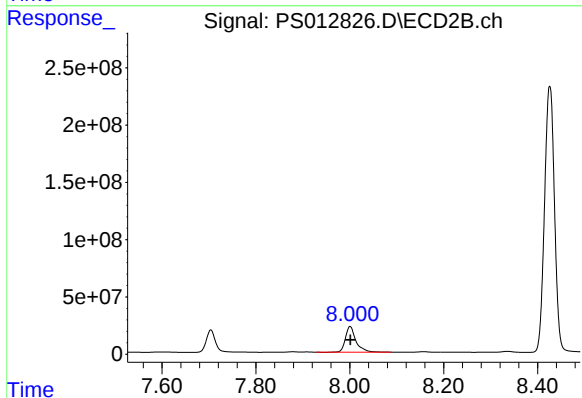
R.T.: 7.704 min
Delta R.T.: -0.001 min
Response: 264621812
Conc: 512.51 ng/ml



#9 2,4-D

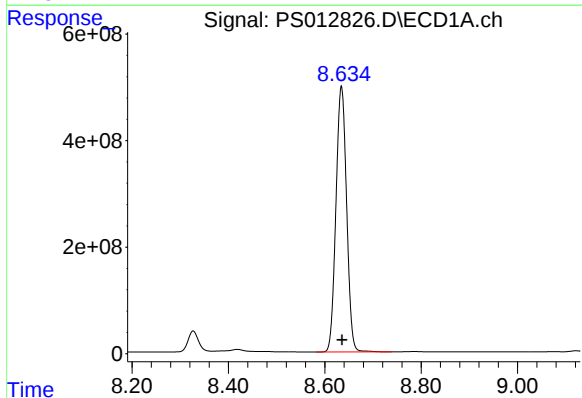
R.T.: 8.327 min
Delta R.T.: -0.001 min
Response: 604580444
Conc: 532.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132330BS



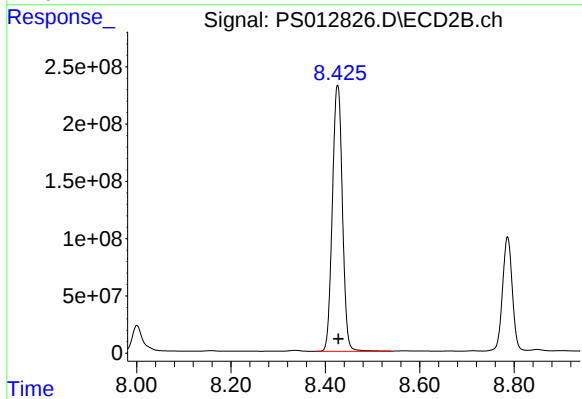
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 348993448
Conc: 557.28 ng/ml



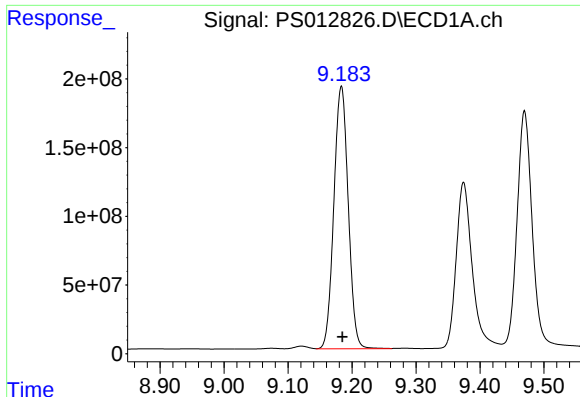
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: -0.001 min
Response: 7628823211
Conc: 552.02 ng/ml



#10 Pentachlorophenol

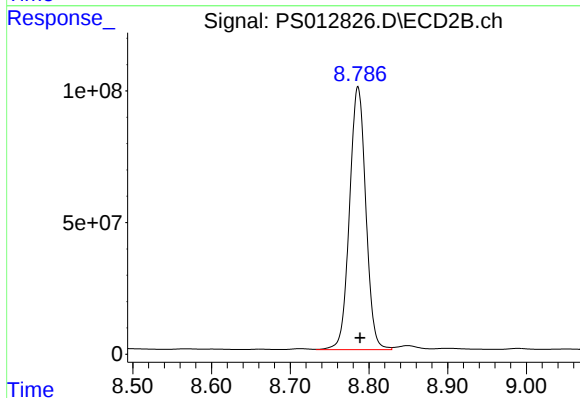
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 3431658933
Conc: 562.62 ng/ml



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

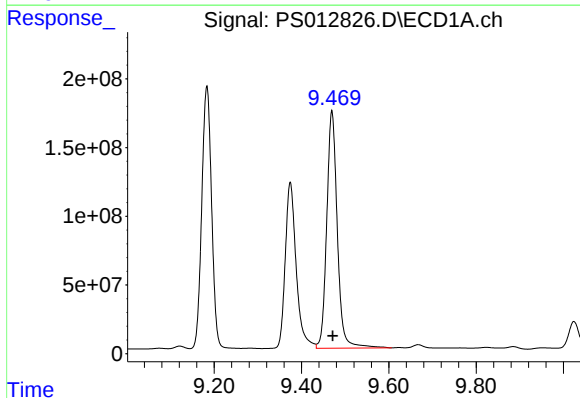
R.T.: 9.183 min
Delta R.T.: -0.002 min
Response: 2980464769
Conc: 537.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132330BS



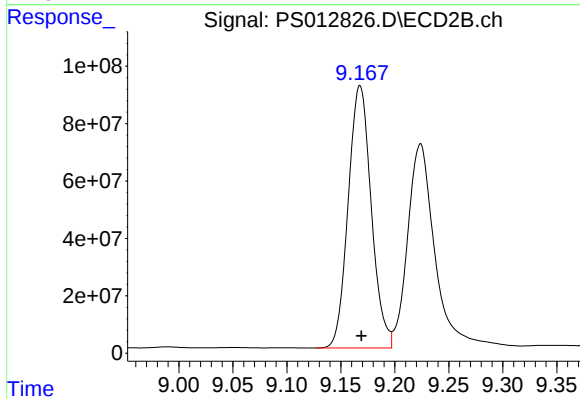
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.003 min
Response: 1434713399
Conc: 543.78 ng/ml



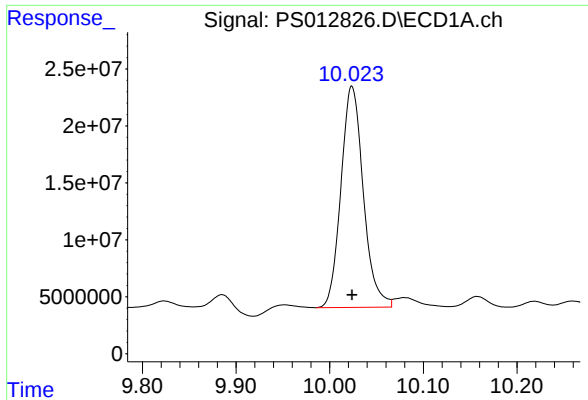
#12 2,4,5-T

R.T.: 9.470 min
Delta R.T.: -0.002 min
Response: 2908858611
Conc: 517.48 ng/ml



#12 2,4,5-T

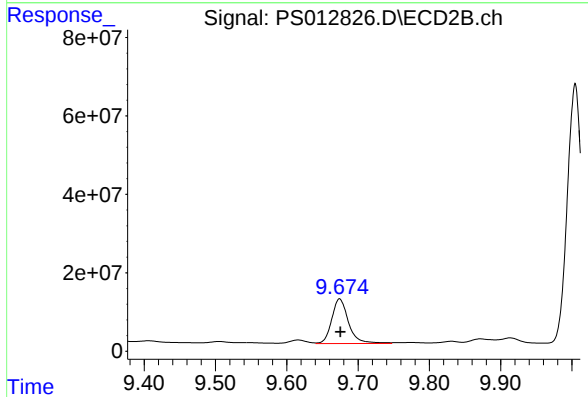
R.T.: 9.168 min
Delta R.T.: -0.001 min
Response: 1359475642
Conc: 528.71 ng/ml



#13 2,4-DB

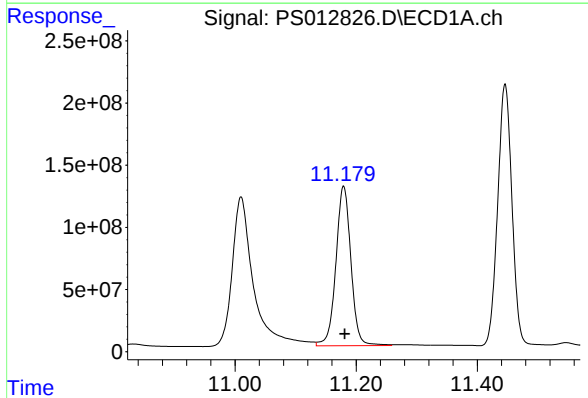
R.T.: 10.024 min
Delta R.T.: 0.000 min
Response: 322228823
Conc: 340.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132330BS



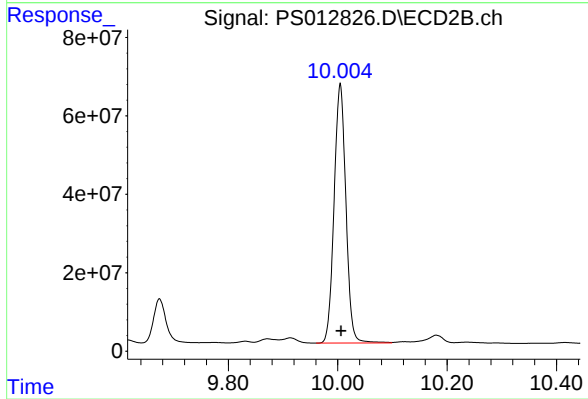
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.001 min
Response: 186012471
Conc: 496.87 ng/ml



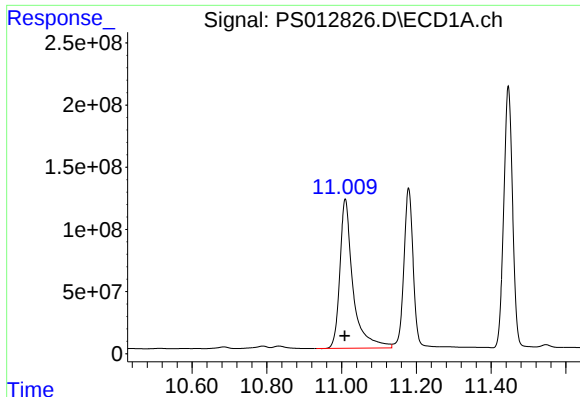
#14 DINOSEB

R.T.: 11.179 min
Delta R.T.: -0.002 min
Response: 2213085125
Conc: 487.44 ng/ml



#14 DINOSEB

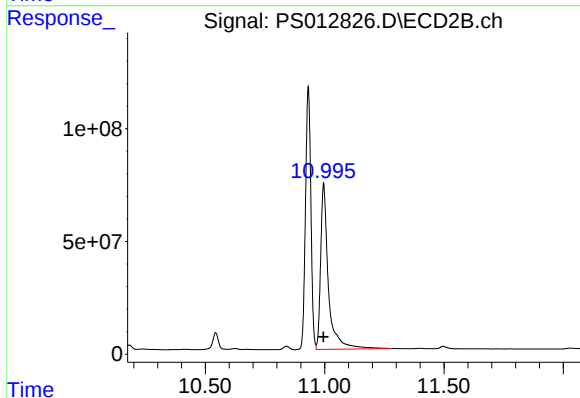
R.T.: 10.005 min
Delta R.T.: -0.001 min
Response: 990795658
Conc: 517.27 ng/ml



#15 Picloram

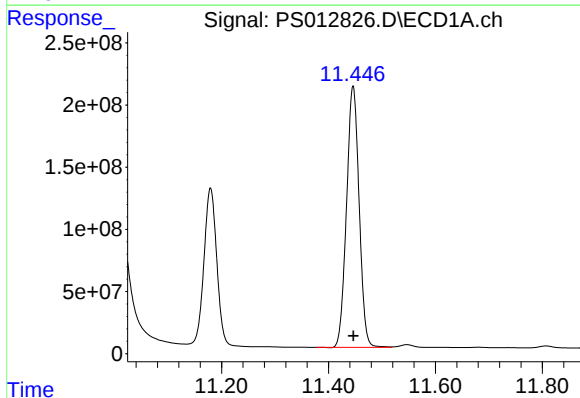
R.T.: 11.010 min
Delta R.T.: 0.001 min
Response: 2929125322
Conc: 406.81 ng/ml

Instrument :
ECD_S
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PB132330BS



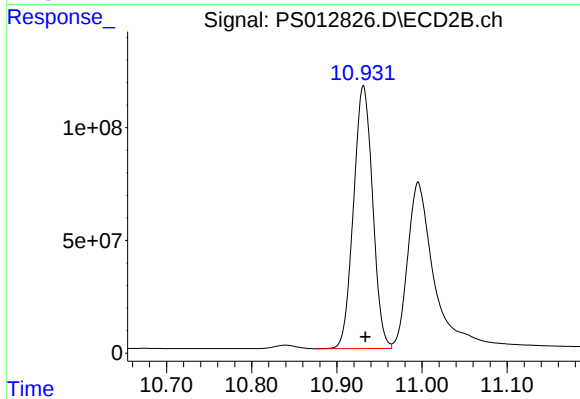
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.000 min
Response: 1667598157
Conc: 423.09 ng/ml



#16 DCPA

R.T.: 11.446 min
Delta R.T.: 0.000 min
Response: 3431529127
Conc: 485.83 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: -0.002 min
Response: 1815515827
Conc: 545.95 ng/ml