

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100220\
 Data File : PS012589.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2020 17:43
 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 03 05:35:33 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	770.8E6	359.2E6	786.957	780.937
Target Compounds							
1) T	Dalapon	3.035	2.625	742.9E6	389.4E6	653.777	651.004
2) T	3,5-DICHL...	6.430	6.064	978.9E6	509.2E6	725.984	714.199
3) T	4-Nitroph...	7.046	6.521	344.7E6	197.3E6	708.877	706.045
5) T	DICAMBA	7.405	7.079	2862.7E6	1407.8E6	742.070	738.242
6) T	MCPD	7.573	7.174	221.2E6	112.2E6	75.802	74.155
7) T	MCPA	7.723	7.390	304.4E6	171.2E6	72.987	71.423
8) T	DICHLORPROP	8.096	7.704	714.9E6	378.2E6	738.793	732.451
9) T	2,4-D	8.327	7.999	832.4E6	462.6E6	733.118	738.635
10) T	Pentachlo...	8.635	8.426	10260.4E6	4458.7E6	742.443	730.999
11) T	2,4,5-TP ...	9.184	8.787	4150.1E6	1983.2E6	748.452	751.659
12) T	2,4,5-T	9.470	9.167	4173.0E6	1946.5E6	742.369	757.020
13) T	2,4-DB	10.022	9.674	746.0E6	269.1E6	788.364	718.783
14) T	DINOSEB	11.179	10.005	3325.5E6	1443.5E6	732.460	753.610
15) T	Picloram	11.006	10.993	5262.5E6	2860.6E6	730.888	725.771
16) T	DCPA	11.445	10.932	5299.7E6	2552.1E6	750.329	767.443

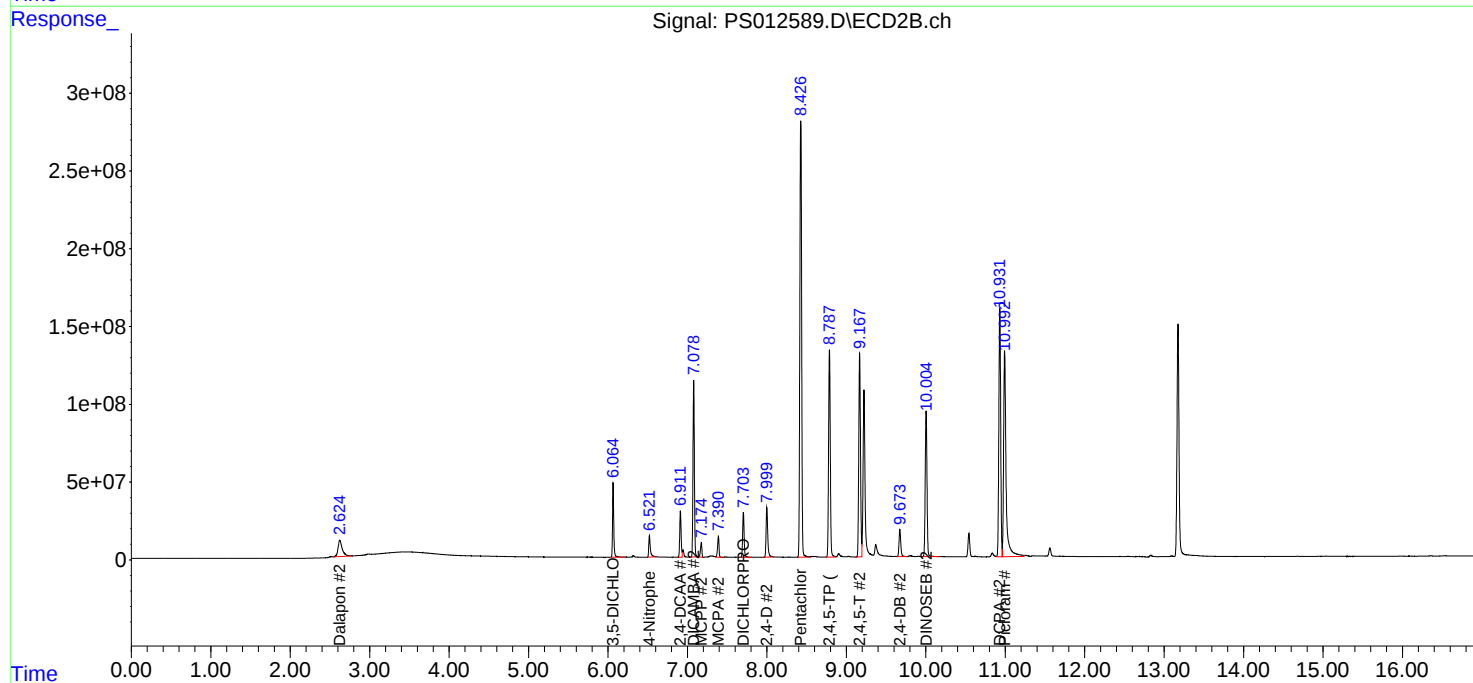
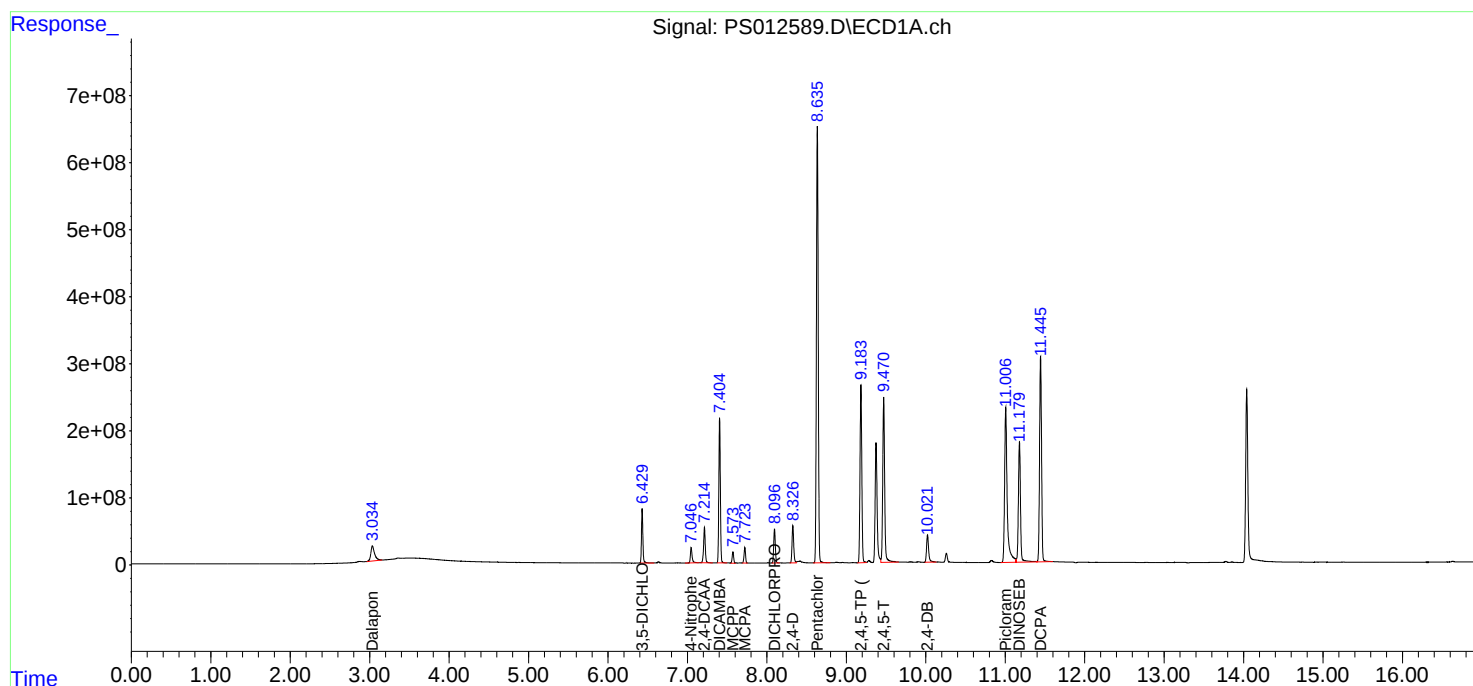
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

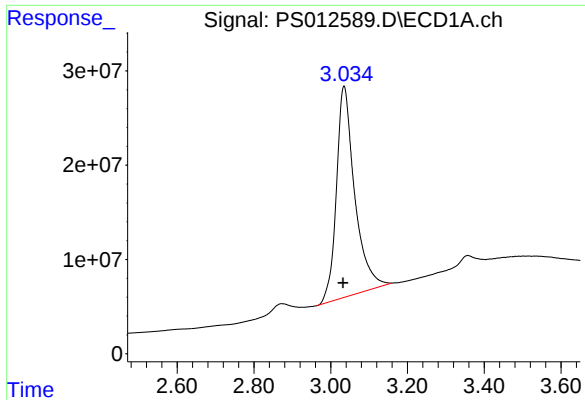
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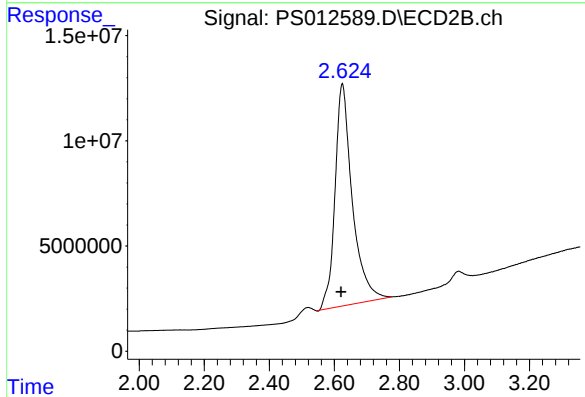




#1 Dalapon

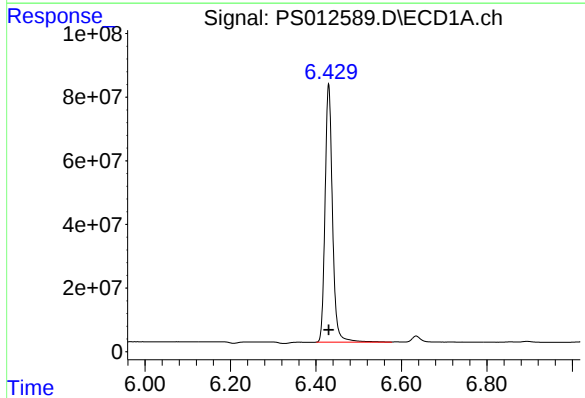
R.T.: 3.035 min
Delta R.T.: 0.003 min
Response: 742930961
Conc: 653.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



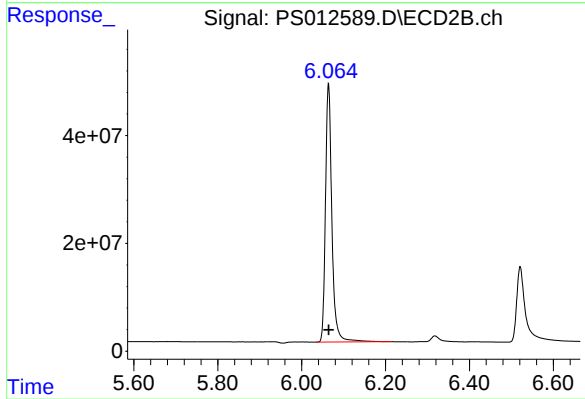
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.004 min
Response: 389424014
Conc: 651.00 ng/ml



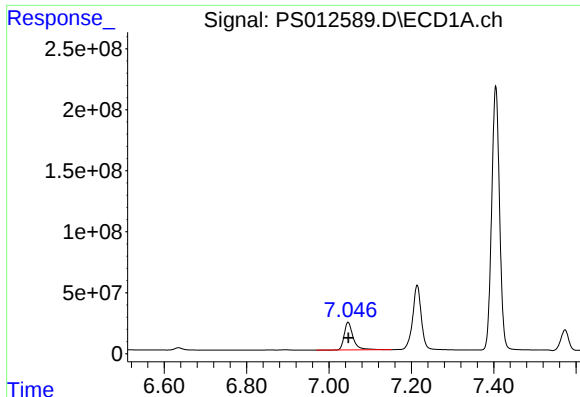
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 978949935
Conc: 725.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

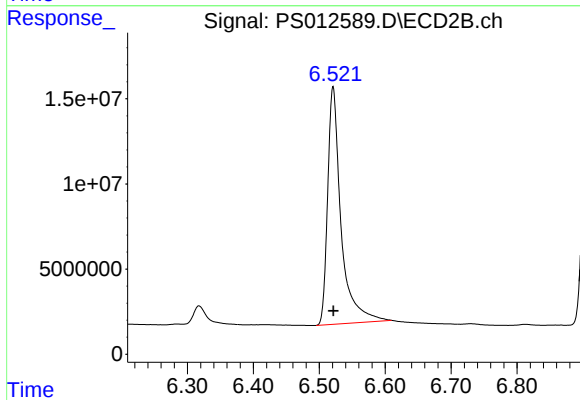
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 509195372
Conc: 714.20 ng/ml



#3 4-Nitrophenol

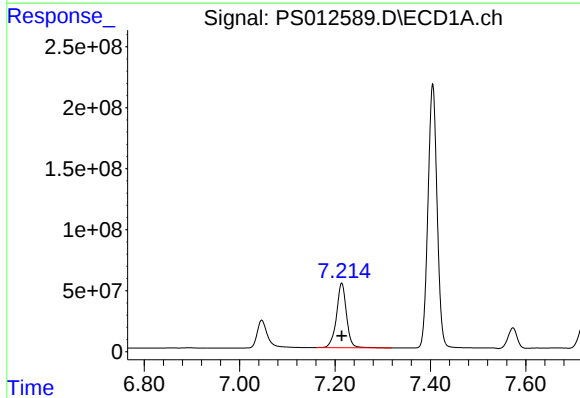
R.T.: 7.046 min
Delta R.T.: 0.000 min
Response: 344701407
Conc: 708.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



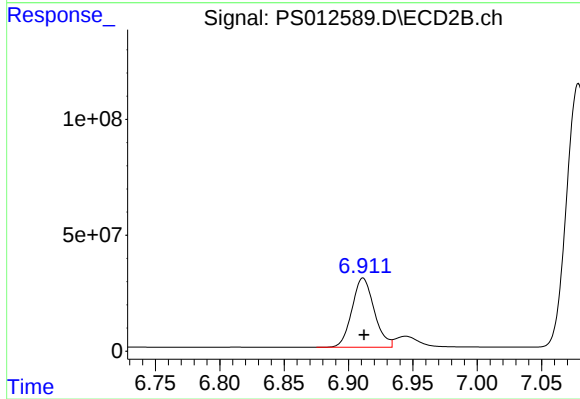
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 197275375
Conc: 706.05 ng/ml



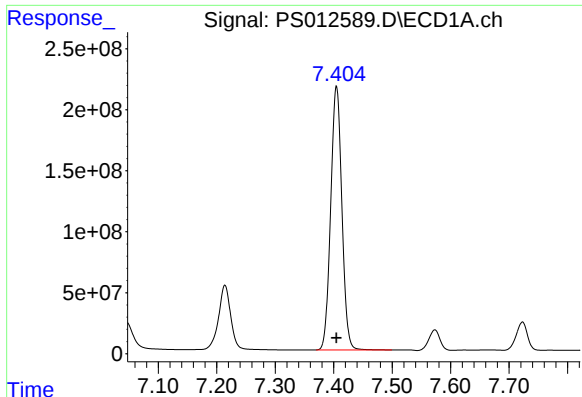
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 770784273
Conc: 786.96 ng/ml



#4 2,4-DCAA

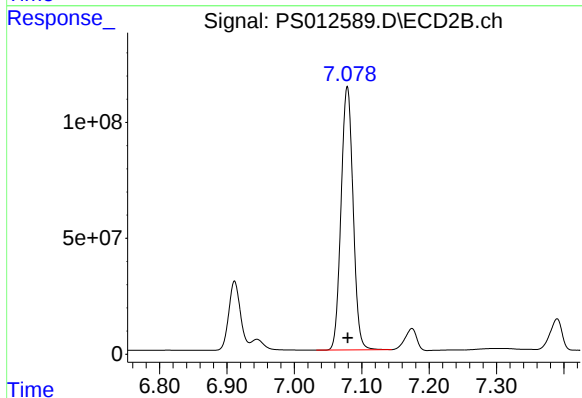
R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 359243937
Conc: 780.94 ng/ml



#5 DICAMBA

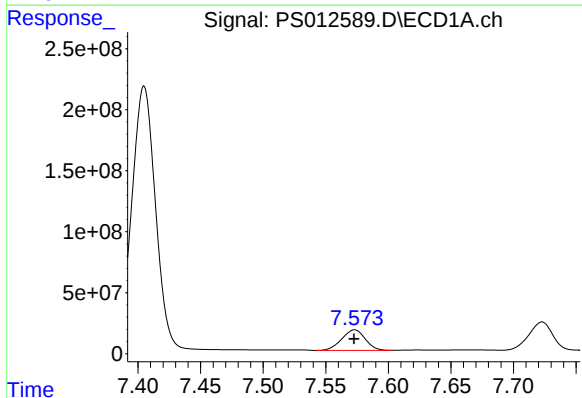
R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 2862667234
Conc: 742.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



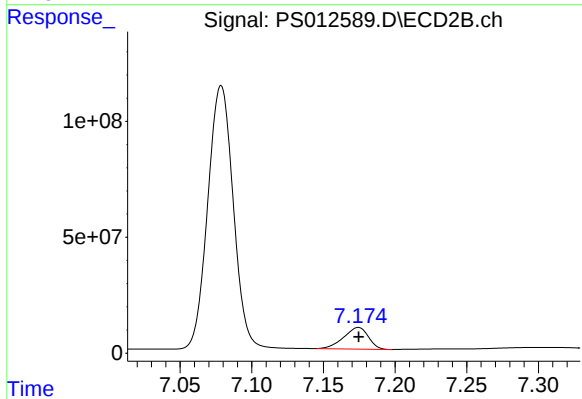
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1407765884
Conc: 738.24 ng/ml



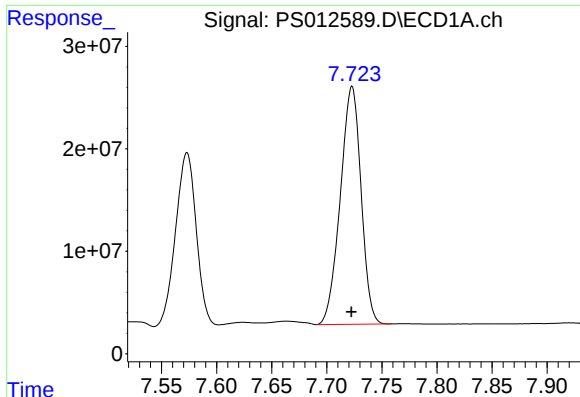
#6 MCP

R.T.: 7.573 min
Delta R.T.: 0.000 min
Response: 221160354
Conc: 75.80 ug/ml



#6 MCP

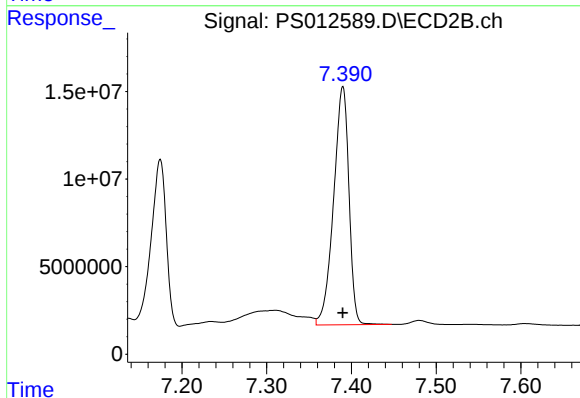
R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 112171604
Conc: 74.16 ug/ml



#7 MCPA

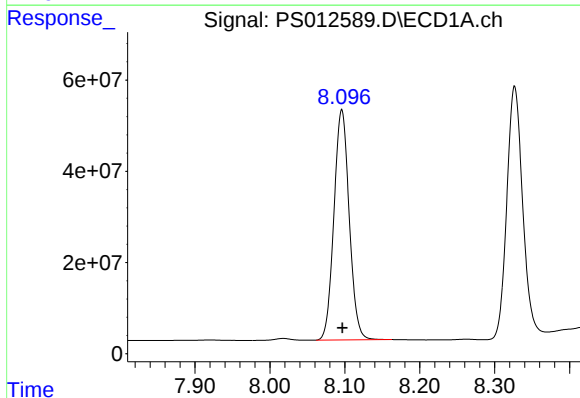
R.T.: 7.723 min
Delta R.T.: 0.000 min
Response: 304405788
Conc: 72.99 ug/ml

Instrument :
ECD_S
ClientSampleId :



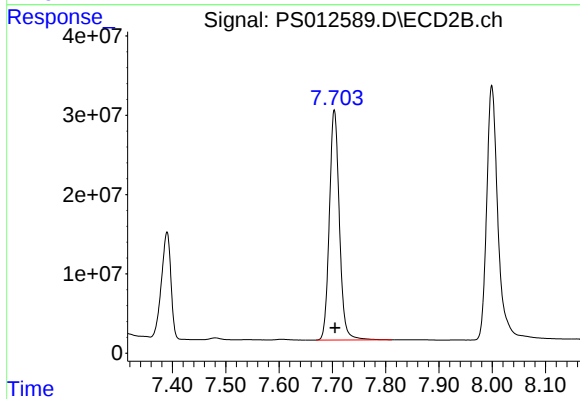
#7 MCPA

R.T.: 7.390 min
Delta R.T.: 0.000 min
Response: 171222697
Conc: 71.42 ug/ml



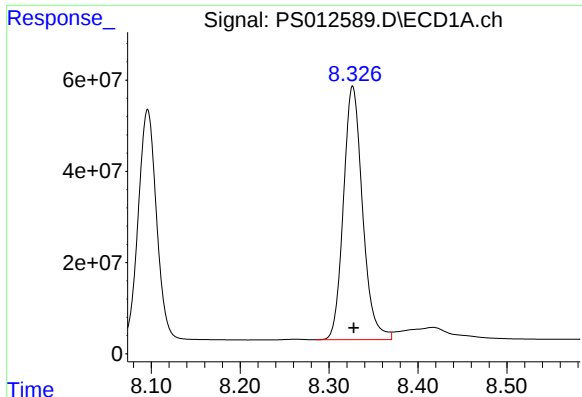
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: 0.000 min
Response: 714924029
Conc: 738.79 ng/ml



#8 DICHLORPROP

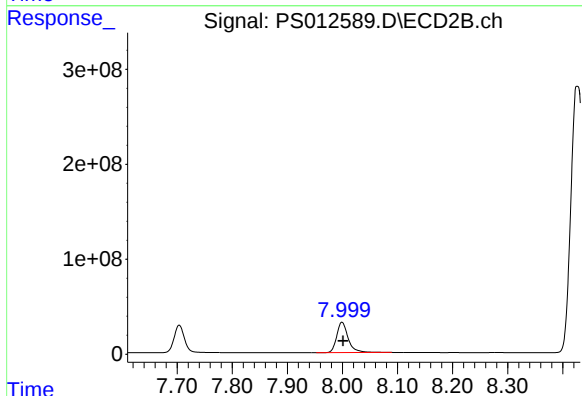
R.T.: 7.704 min
Delta R.T.: -0.001 min
Response: 378184266
Conc: 732.45 ng/ml



#9 2,4-D

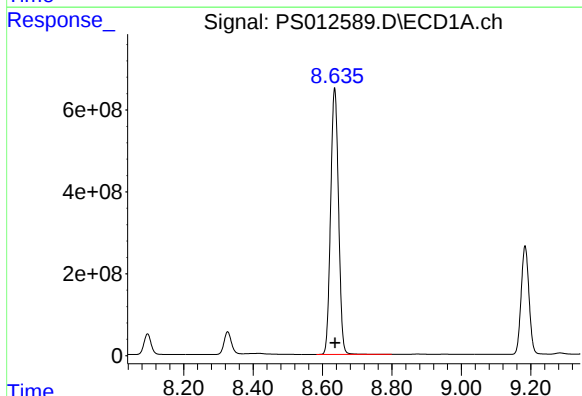
R.T.: 8.327 min
Delta R.T.: -0.001 min
Response: 832397680
Conc: 733.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



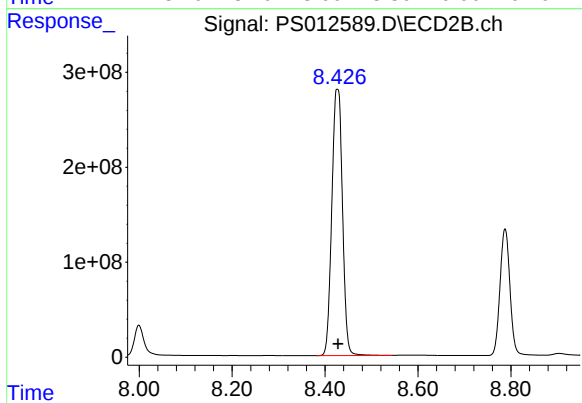
#9 2,4-D

R.T.: 7.999 min
Delta R.T.: -0.002 min
Response: 462563566
Conc: 738.63 ng/ml



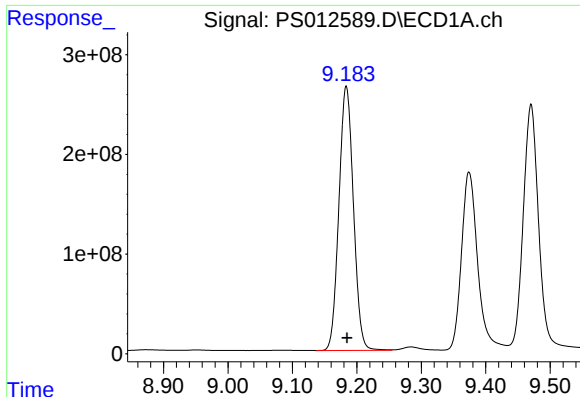
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 10260409405
Conc: 742.44 ng/ml



#10 Pentachlorophenol

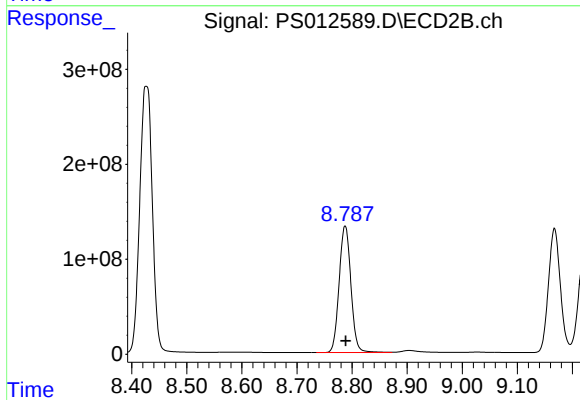
R.T.: 8.426 min
Delta R.T.: -0.001 min
Response: 4458650113
Conc: 731.00 ng/ml



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

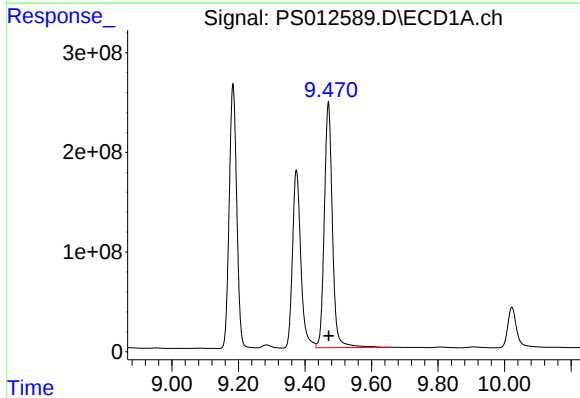
R.T.: 9.184 min
Delta R.T.: -0.001 min
Response: 4150051492
Conc: 748.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



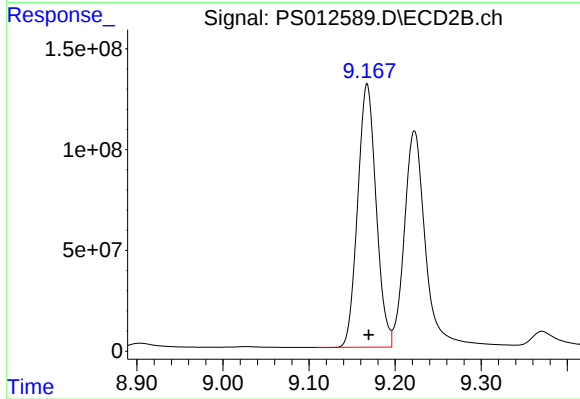
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.001 min
Response: 1983171254
Conc: 751.66 ng/ml



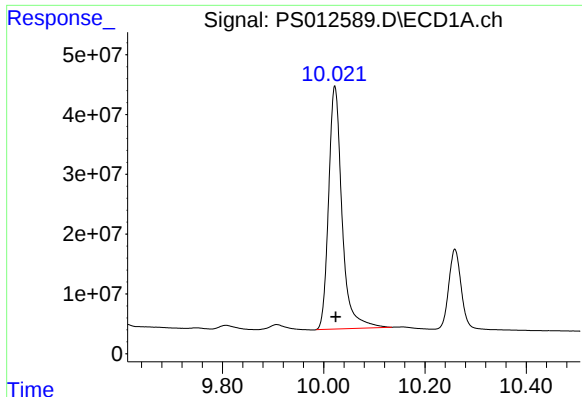
#12 2,4,5-T

R.T.: 9.470 min
Delta R.T.: -0.001 min
Response: 4173012441
Conc: 742.37 ng/ml



#12 2,4,5-T

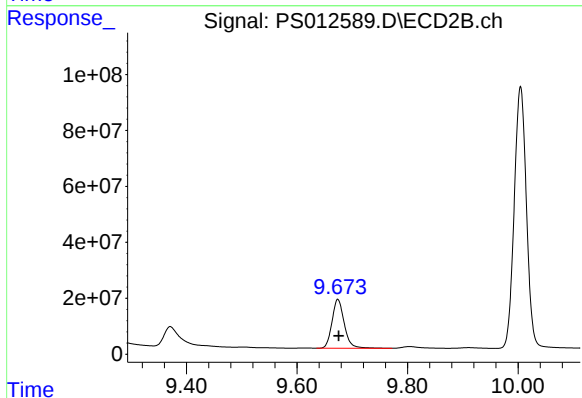
R.T.: 9.167 min
Delta R.T.: -0.002 min
Response: 1946516453
Conc: 757.02 ng/ml



#13 2,4-DB

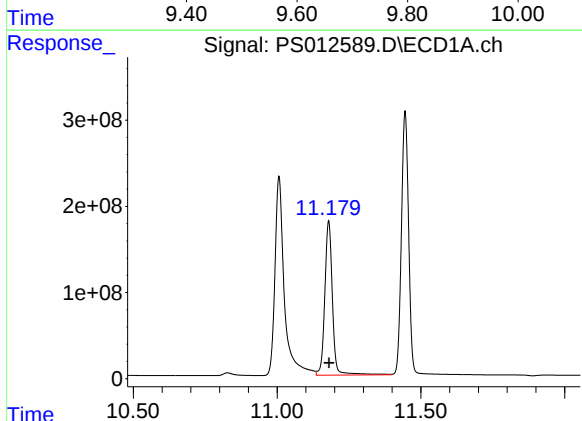
R.T.: 10.022 min
Delta R.T.: -0.002 min
Response: 746029674
Conc: 788.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



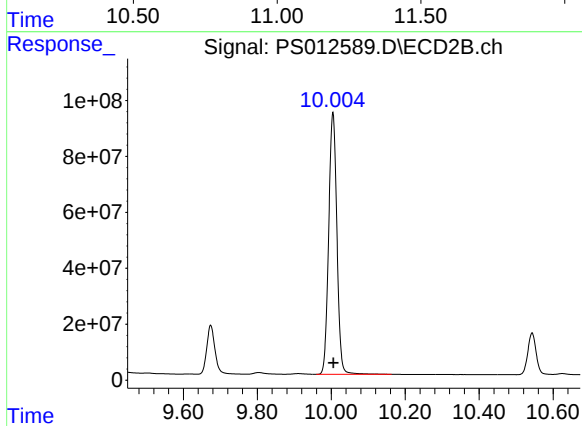
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.002 min
Response: 269089869
Conc: 718.78 ng/ml



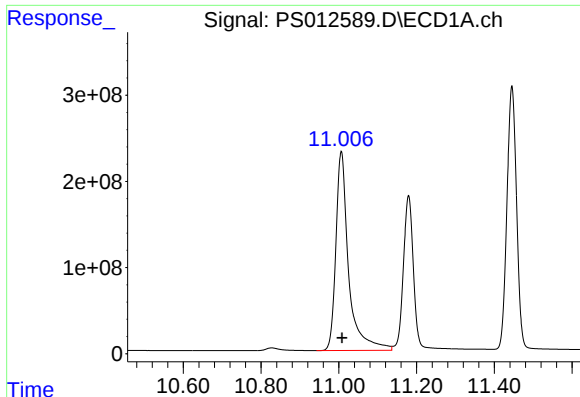
#14 DINOSEB

R.T.: 11.179 min
Delta R.T.: -0.002 min
Response: 3325538375
Conc: 732.46 ng/ml



#14 DINOSEB

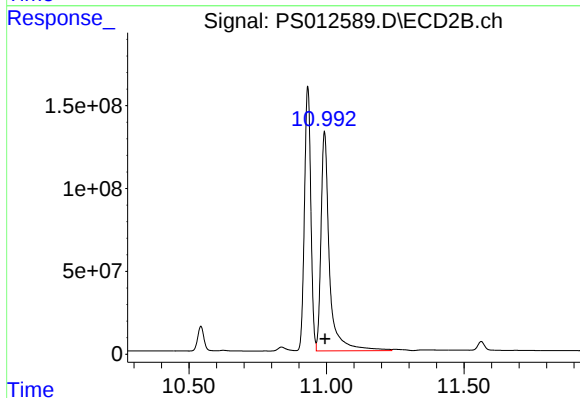
R.T.: 10.005 min
Delta R.T.: -0.002 min
Response: 1443487493
Conc: 753.61 ng/ml



#15 Picloram

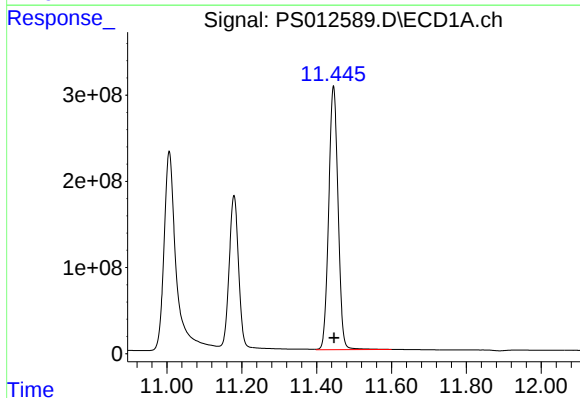
R.T.: 11.006 min
Delta R.T.: -0.002 min
Response: 5262502868
Conc: 730.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



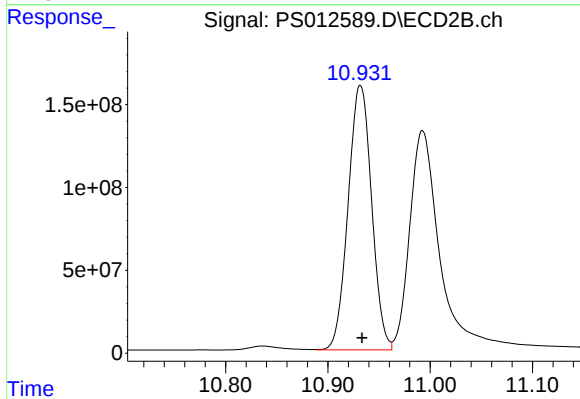
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.003 min
Response: 2860572700
Conc: 725.77 ng/ml



#16 DCPA

R.T.: 11.445 min
Delta R.T.: -0.002 min
Response: 5299748731
Conc: 750.33 ng/ml



#16 DCPA

R.T.: 10.932 min
Delta R.T.: -0.002 min
Response: 2552075350
Conc: 767.44 ng/ml