

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122120\
 Data File : PS013572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2020 14:49
 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: Dec 21 15:11:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	7.211	6.912	727.9E6	308.4E6	781.784	784.026
Target Compounds							
1) T	Dalapon	3.031	2.624	739.3E6	358.6E6	688.259	682.333
2) T	3,5-DICHL...	6.427	6.066	931.5E6	449.9E6	726.782	724.061
3) T	4-Nitroph...	7.045	6.526	322.5E6	171.2E6	715.845	718.266
5) T	DICAMBA	7.400	7.078	2754.6E6	1248.9E6	745.922	743.145
6) T	MCPD	7.567	7.172	207.7E6	99147745	76.487	74.819
7) T	MCPA	7.716	7.387	290.9E6	145.1E6	74.434	69.787
8) T	DICHLORPROP	8.091	7.703	684.0E6	330.3E6	738.983	739.161
9) T	2,4-D	8.323	8.001	767.4E6	401.2E6	762.277	743.425
10) T	Pentachlo...	8.629	8.425	9954.5E6	4169.3E6	742.729	739.365
11) T	2,4,5-TP ...	9.178	8.786	3978.6E6	1757.0E6	746.342	748.385
12) T	2,4,5-T	9.465	9.167	4062.7E6	1692.0E6	734.815	758.393
13) T	2,4-DB	10.020	9.674	659.7E6	228.1E6	718.092	780.019
14) T	DINOSEB	11.171	10.000	3069.7E6	1245.5E6	724.363	753.537
15) T	Picloram	11.007	10.997	4973.4E6	2442.7E6	722.038	701.559
16) T	DCPA	11.437	10.928	5026.2E6	2283.3E6	741.146	750.793

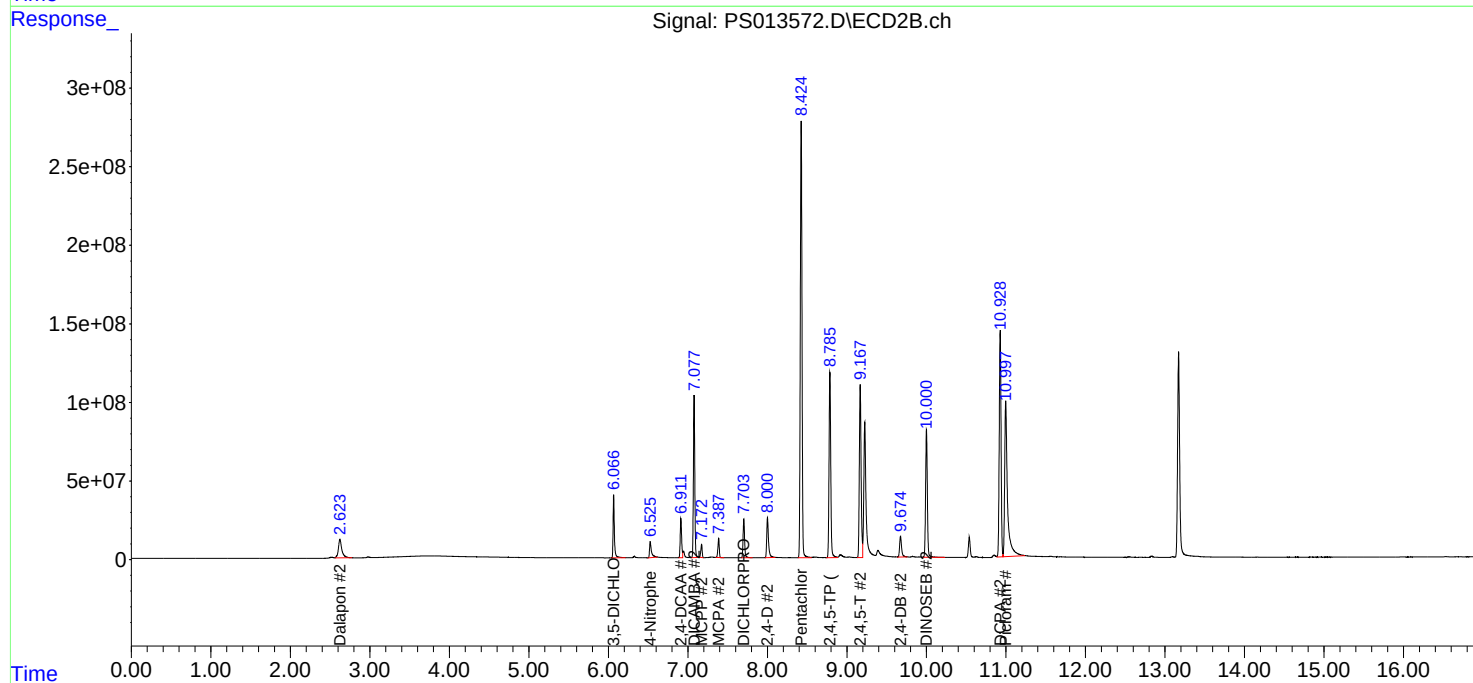
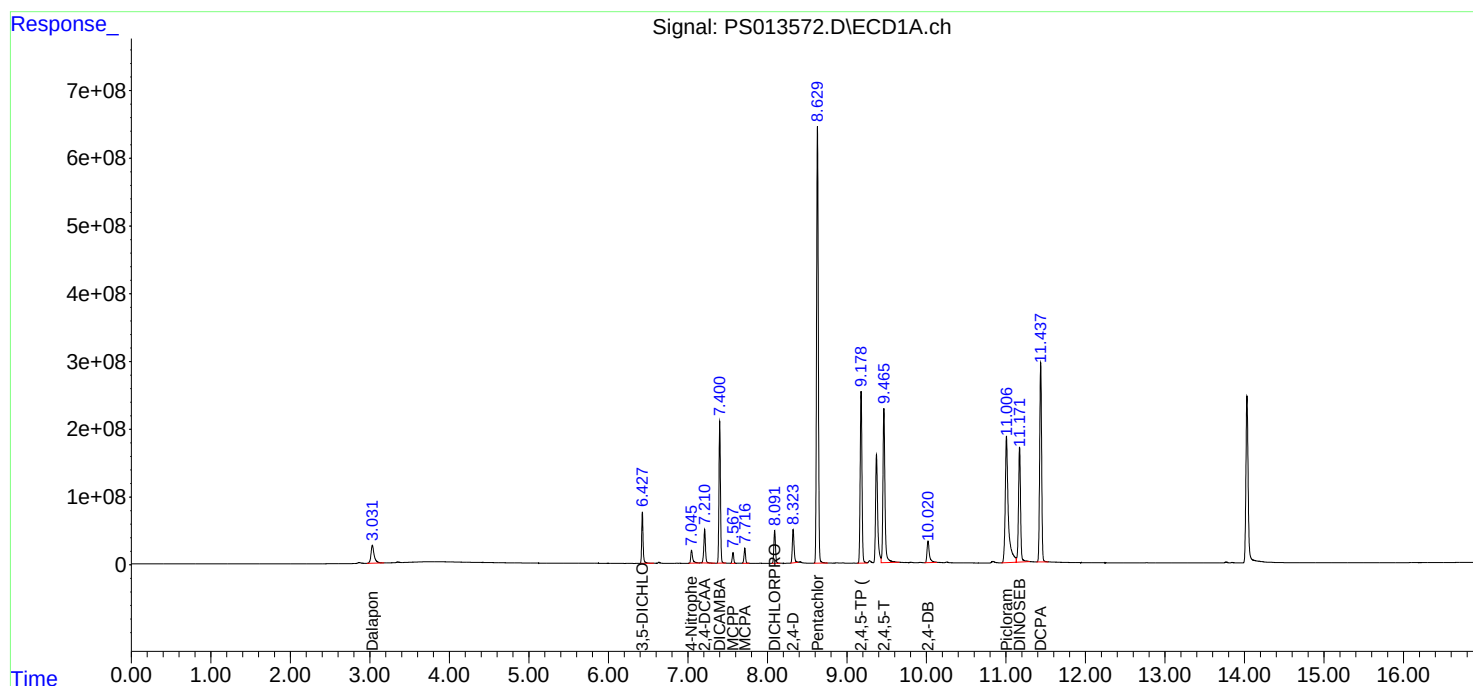
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

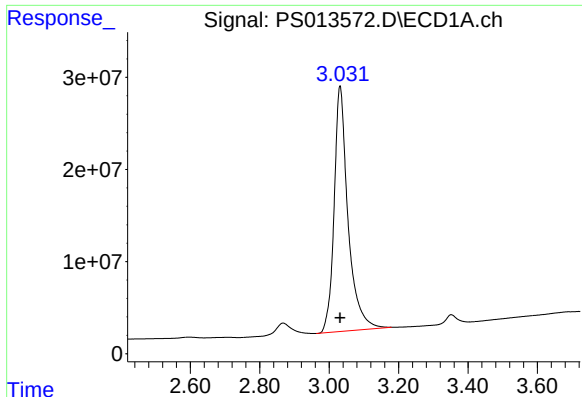
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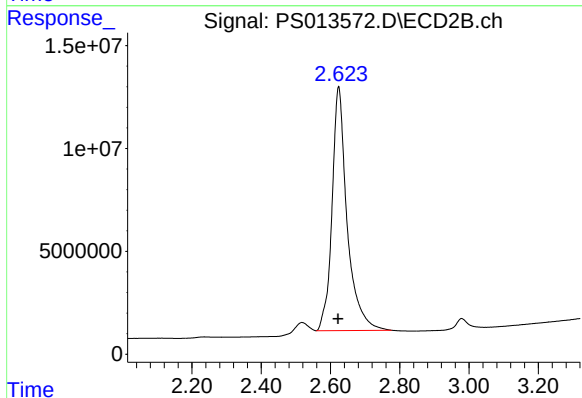




#1 Dalapon

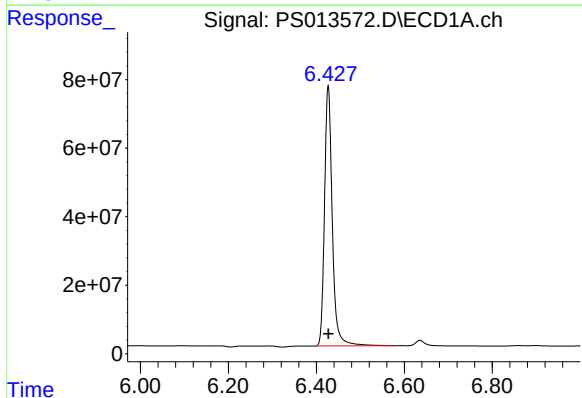
R.T.: 3.031 min
Delta R.T.: 0.000 min
Response: 739330161
Conc: 688.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



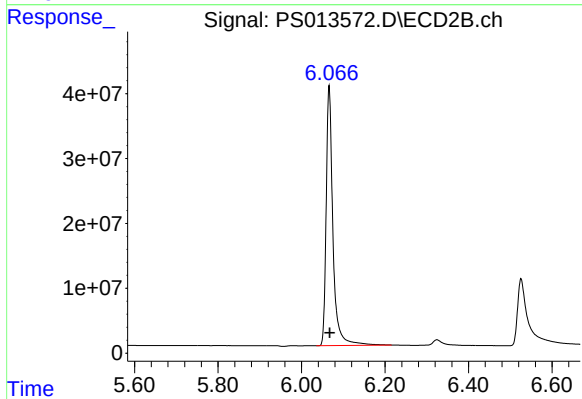
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.001 min
Response: 358587092
Conc: 682.33 ng/ml



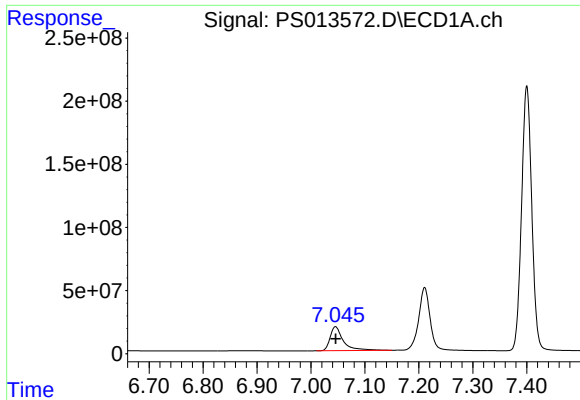
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 931520881
Conc: 726.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

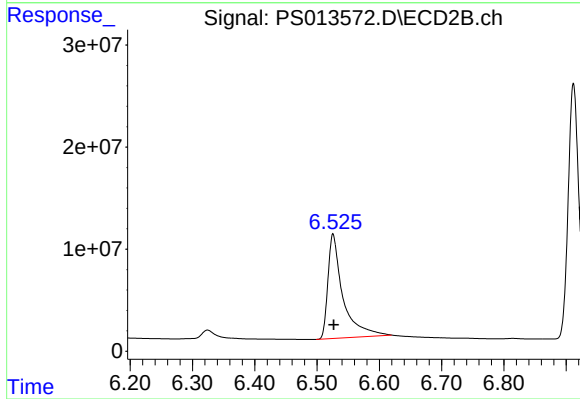
R.T.: 6.066 min
Delta R.T.: -0.002 min
Response: 449907751
Conc: 724.06 ng/ml



#3 4-Nitrophenol

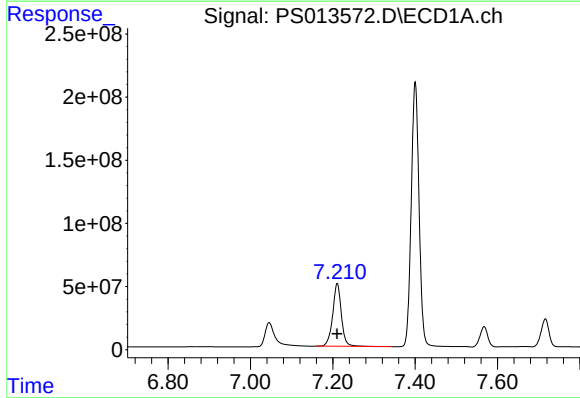
R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 322540090
Conc: 715.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



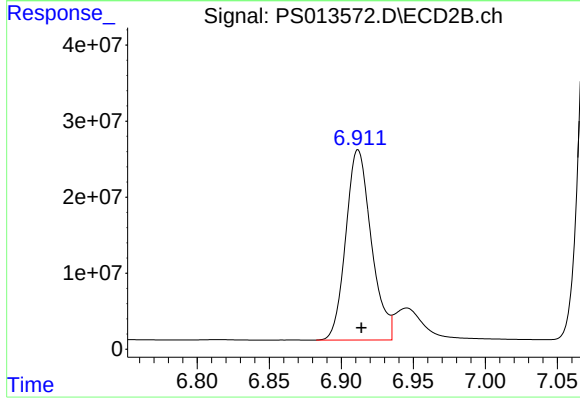
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: -0.002 min
Response: 171198355
Conc: 718.27 ng/ml



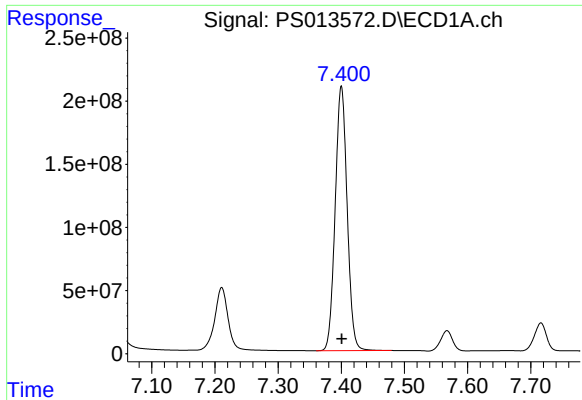
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 727887350
Conc: 781.78 ng/ml



#4 2,4-DCAA

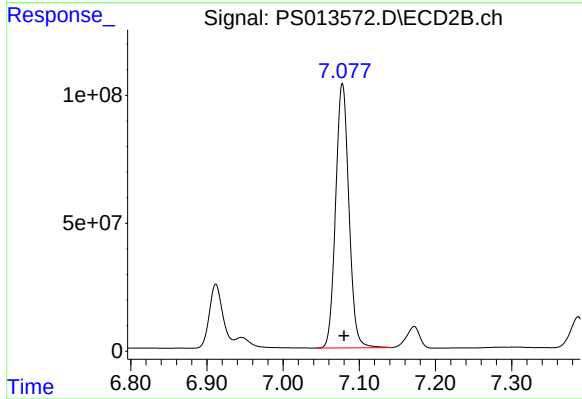
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 308405623
Conc: 784.03 ng/ml



#5 DICAMBA

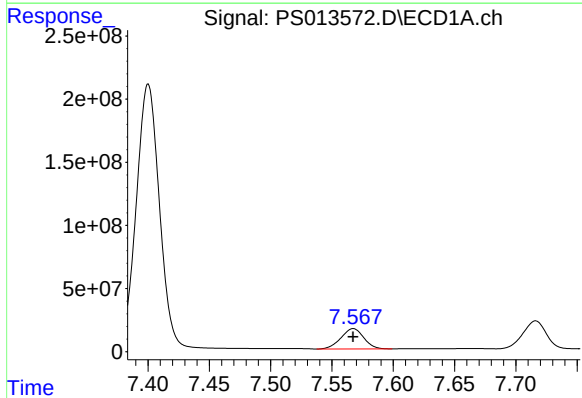
R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 2754603433
Conc: 745.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



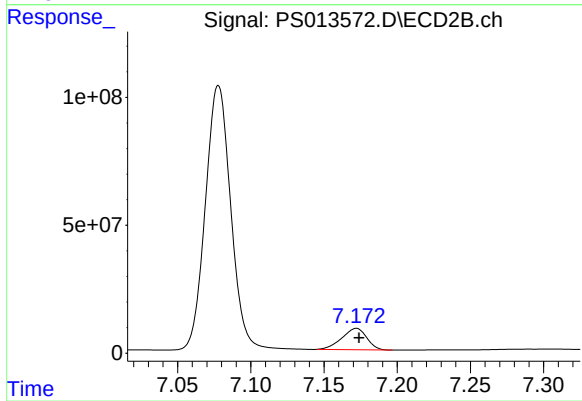
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 1248942071
Conc: 743.15 ng/ml



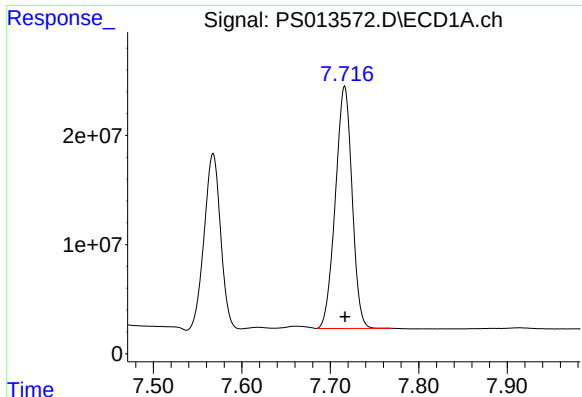
#6 MCP

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 207685110
Conc: 76.49 ug/ml



#6 MCP

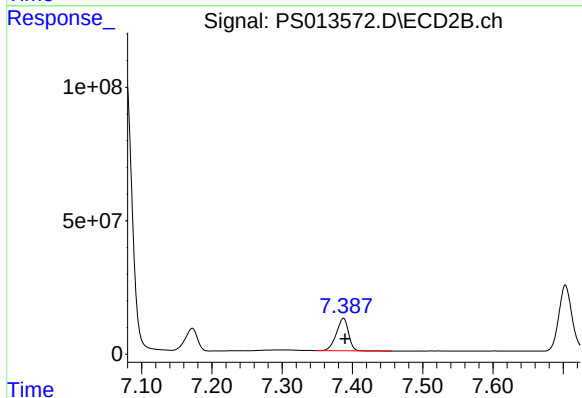
R.T.: 7.172 min
Delta R.T.: -0.002 min
Response: 99147745
Conc: 74.82 ug/ml



#7 MCPA

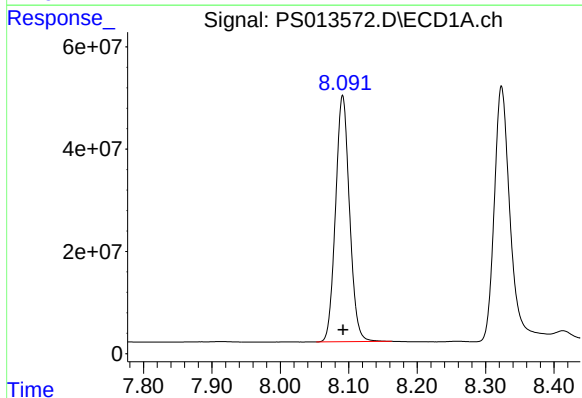
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 290931820
Conc: 74.43 ug/ml

Instrument :
ECD_S
ClientSampleId :



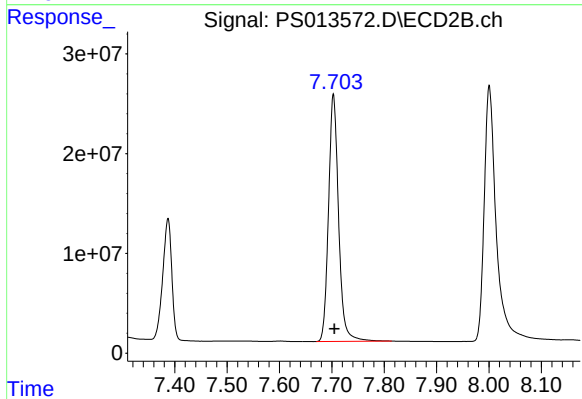
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.002 min
Response: 145131552
Conc: 69.79 ug/ml



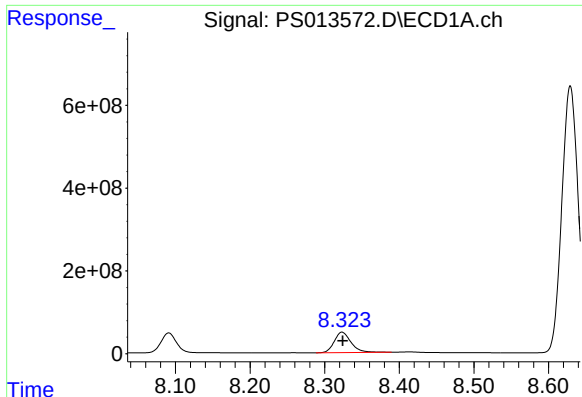
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 683970684
Conc: 738.98 ng/ml



#8 DICHLORPROP

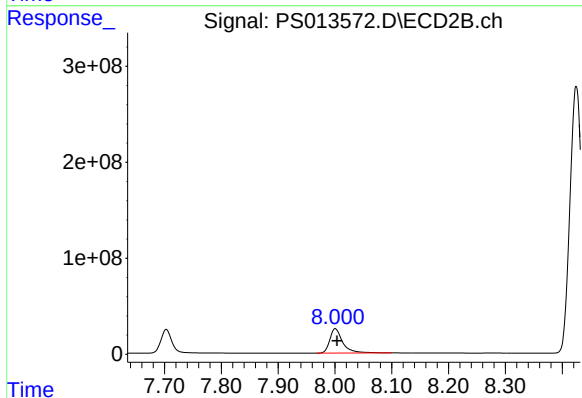
R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 330340174
Conc: 739.16 ng/ml



#9 2,4-D

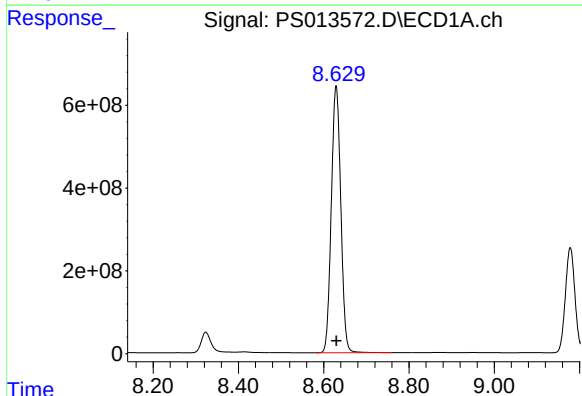
R.T.: 8.323 min
Delta R.T.: 0.000 min
Response: 767356719
Conc: 762.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



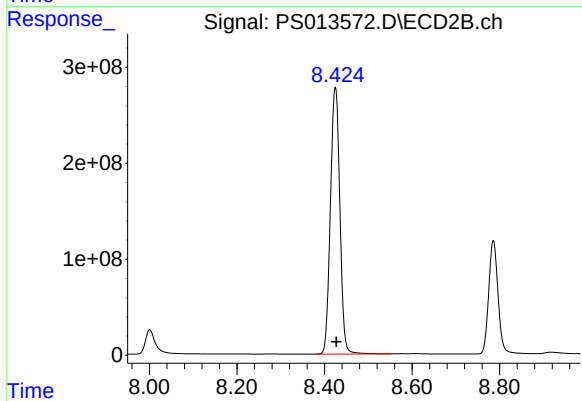
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.003 min
Response: 401150437
Conc: 743.42 ng/ml



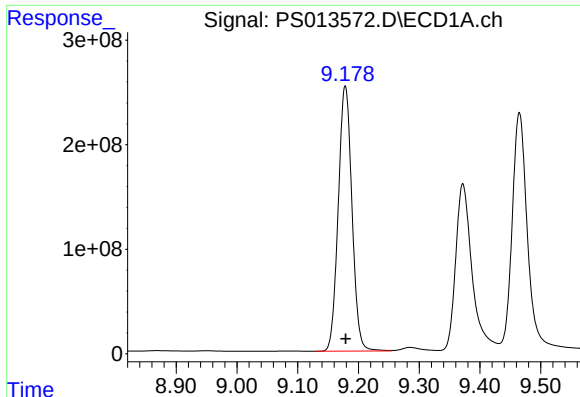
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 9954506183
Conc: 742.73 ng/ml



#10 Pentachlorophenol

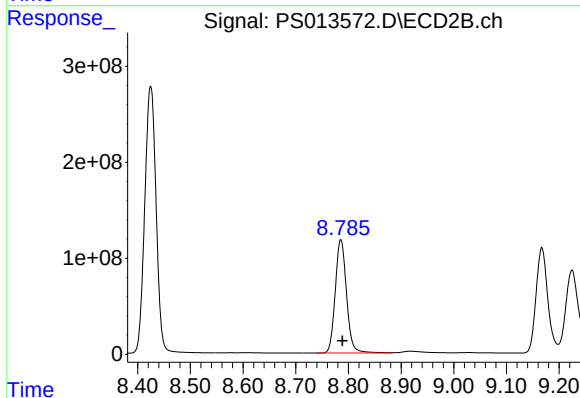
R.T.: 8.425 min
Delta R.T.: -0.002 min
Response: 4169326694
Conc: 739.37 ng/ml



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

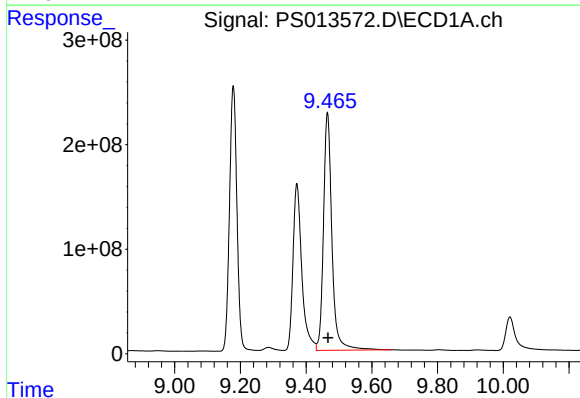
R.T.: 9.178 min
Delta R.T.: 0.000 min
Response: 3978586030
Conc: 746.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



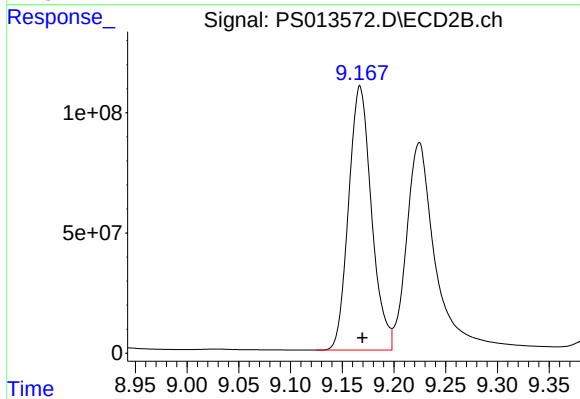
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.003 min
Response: 1756978060
Conc: 748.39 ng/ml



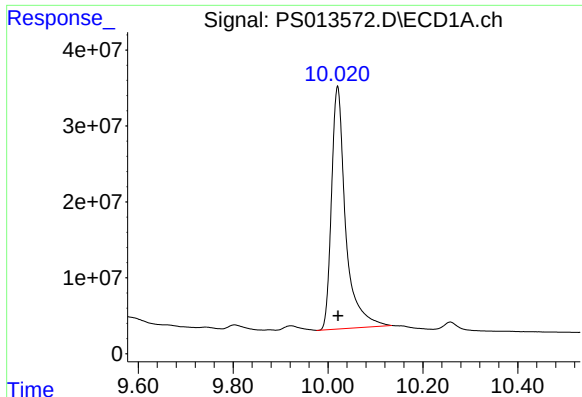
#12 2,4,5-T

R.T.: 9.465 min
Delta R.T.: -0.002 min
Response: 4062709560
Conc: 734.81 ng/ml



#12 2,4,5-T

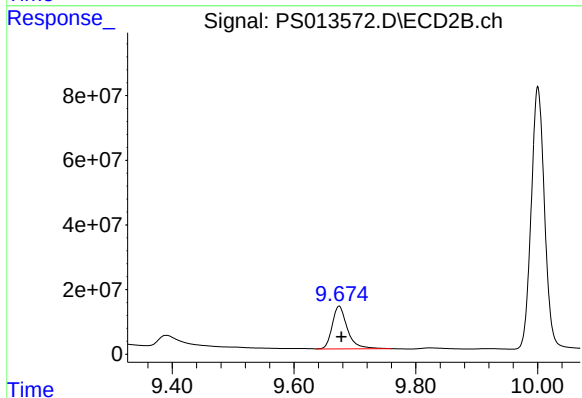
R.T.: 9.167 min
Delta R.T.: -0.002 min
Response: 1692038216
Conc: 758.39 ng/ml



#13 2,4-DB

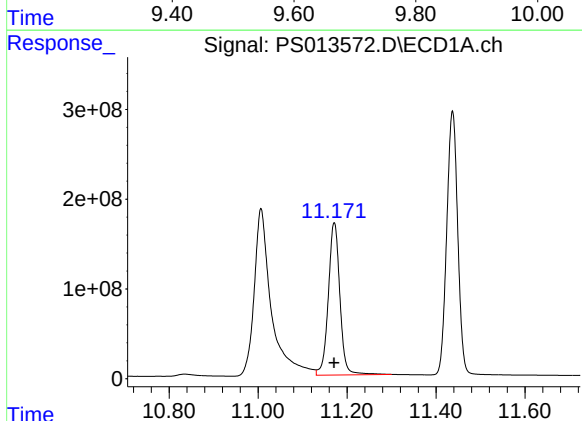
R.T.: 10.020 min
Delta R.T.: 0.000 min
Response: 659657807
Conc: 718.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



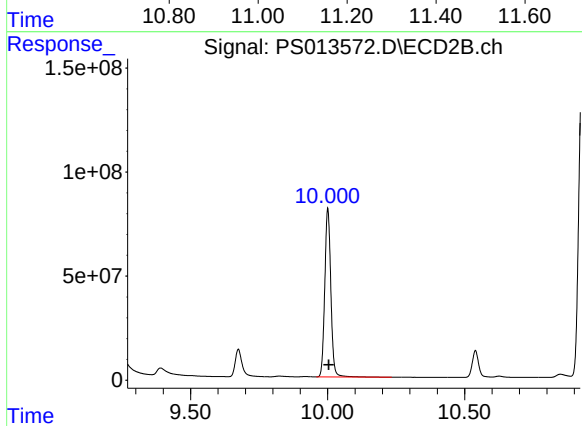
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.003 min
Response: 228145754
Conc: 780.02 ng/ml



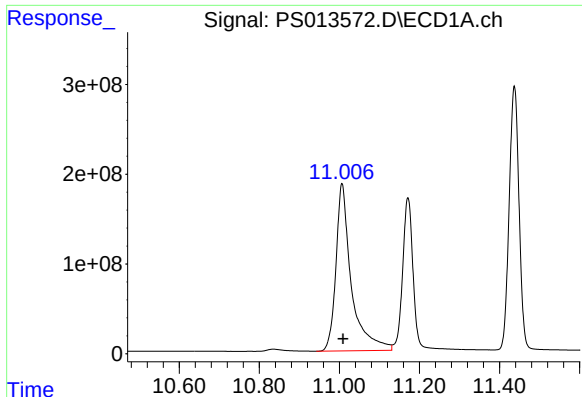
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: 0.000 min
Response: 3069741885
Conc: 724.36 ng/ml



#14 DINOSEB

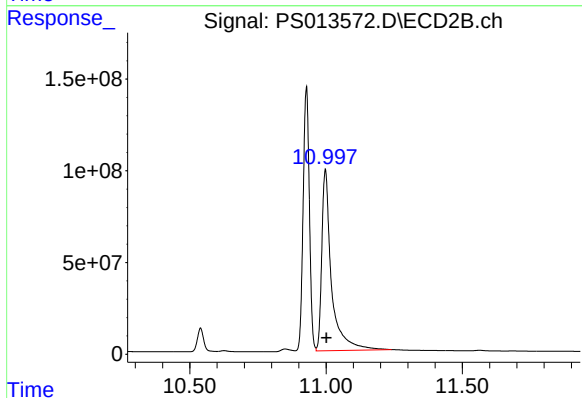
R.T.: 10.000 min
Delta R.T.: -0.004 min
Response: 1245516767
Conc: 753.54 ng/ml



#15 Picloram

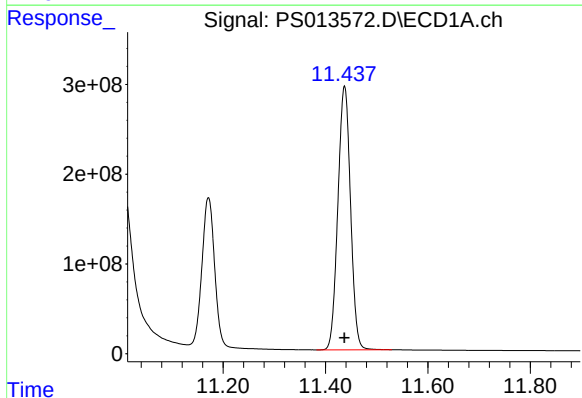
R.T.: 11.007 min
Delta R.T.: -0.002 min
Response: 4973361638
Conc: 722.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



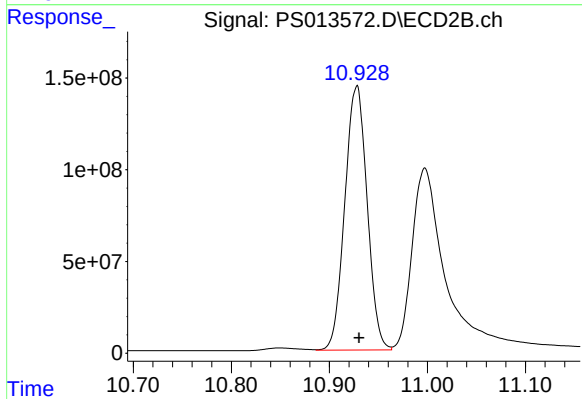
#15 Picloram

R.T.: 10.997 min
Delta R.T.: -0.004 min
Response: 2442672700
Conc: 701.56 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 5026192733
Conc: 741.15 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.002 min
Response: 2283347369
Conc: 750.79 ng/ml