

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010322\
 Data File : PS017890.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2022 14:51
 Operator : AJ\MA
 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: Jan 03 23:58:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 2021
 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 x 0.5 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	7.124	6.714	1227.3E6	474.8E6	785.242	796.536
Target Compounds							
1) T	Dalapon	2.974	2.483	1920.4E6	602.2E6	749.412	777.875
2) T	3,5-DICHL...	6.352	5.918	1653.5E6	700.8E6	740.107	772.965
3) T	4-Nitroph...	6.961	6.351	399.4E6	245.2E6	590.589	703.992
5) T	DICAMBA	7.311	6.870	4931.0E6	2125.4E6	779.798	797.820
6) T	MCP	7.480	6.966	359.2E6	174.2E6	76.194	80.046
7) T	MCPA	7.628	7.177	503.0E6	237.2E6	76.049	77.564
8) T	DICHLORPROP	8.001	7.488	1203.5E6	533.0E6	770.264	782.142
9) T	2,4-D	8.232	7.784	1279.6E6	623.9E6	723.824	767.380
10) T	Pentachlo...	8.531	8.195	16948.1E6	6794.9E6	785.457	793.072
11) T	2,4,5-TP ...	9.081	8.559	6650.4E6	2945.1E6	781.767	810.130
12) T	2,4,5-T	9.367	8.937	6594.4E6	2595.7E6	758.035	759.056
13) T	2,4-DB	9.917	9.441	931.2E6	326.7E6	630.590	721.160
14) T	DINOSEB	11.059	9.758	5215.0E6	2011.5E6	762.667	778.585
15) T	Picloram	10.892	10.748	6856.4E6	3274.4E6	631.860	666.691
16) T	DCPA	11.328	10.685	8450.8E6	3614.6E6	778.122	807.021

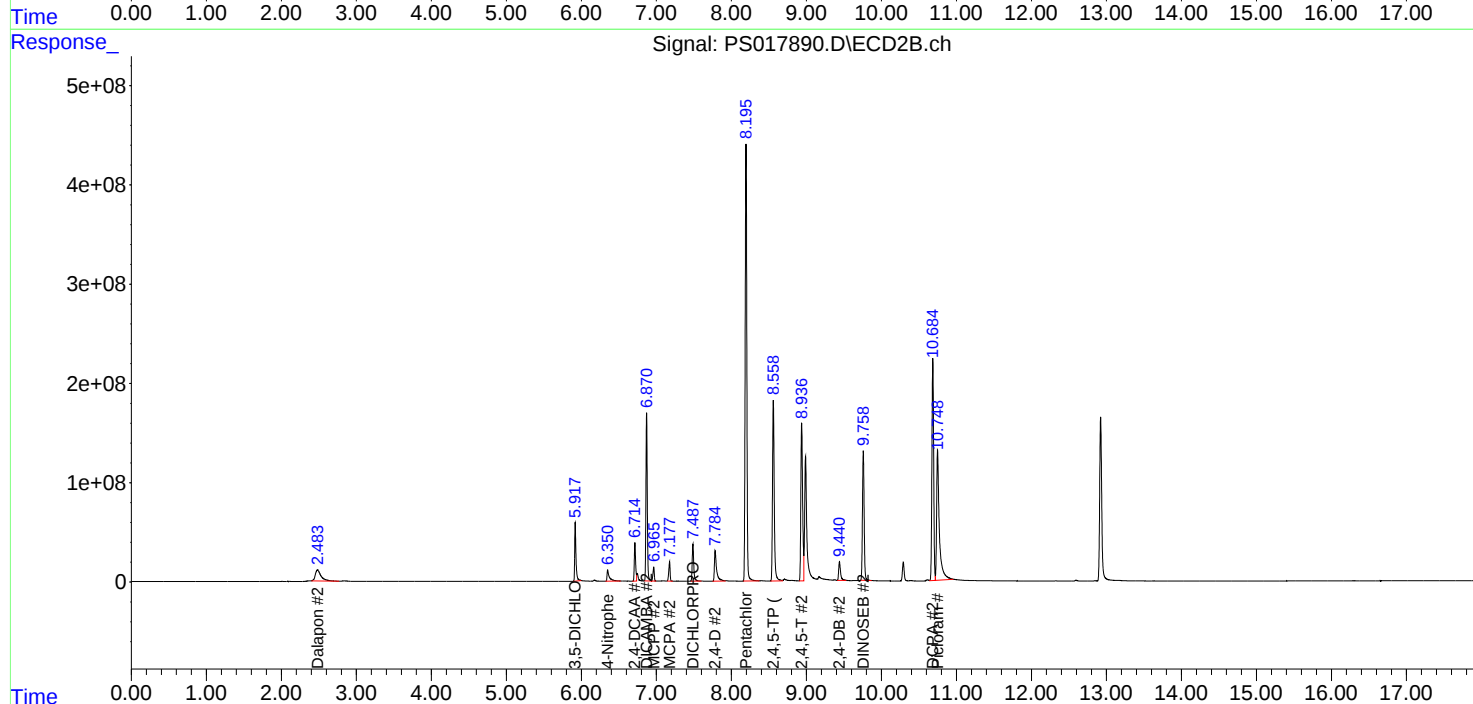
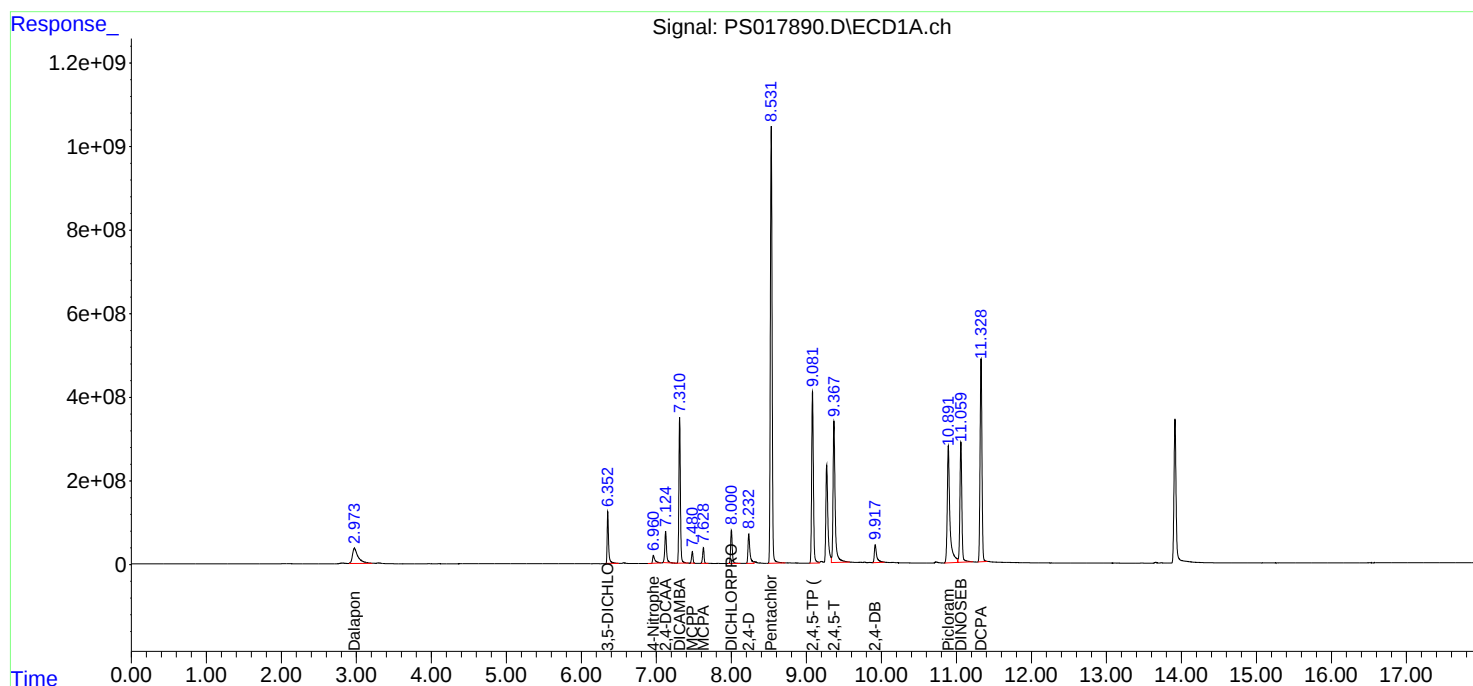
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

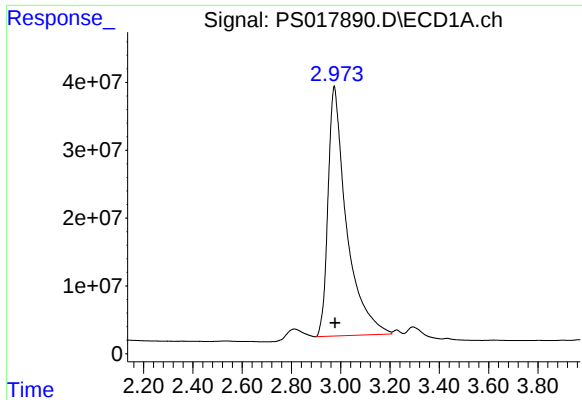
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
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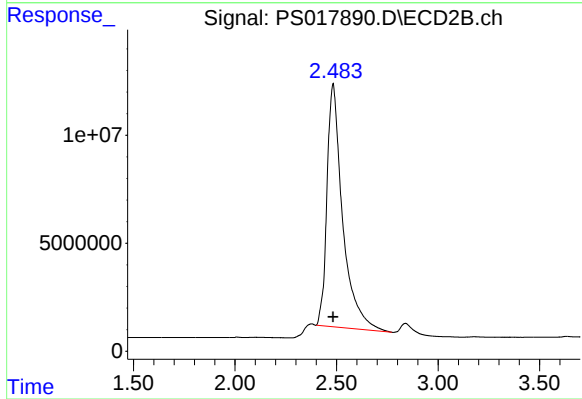




#1 Dalapon

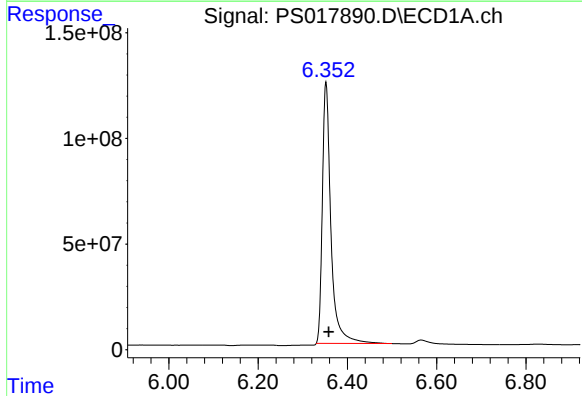
R.T.: 2.974 min
Delta R.T.: -0.003 min
Response: 1920445987
Conc: 749.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



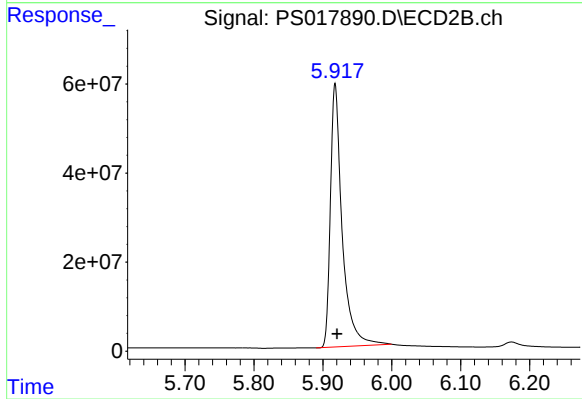
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: 0.000 min
Response: 602151391
Conc: 777.87 ng/ml



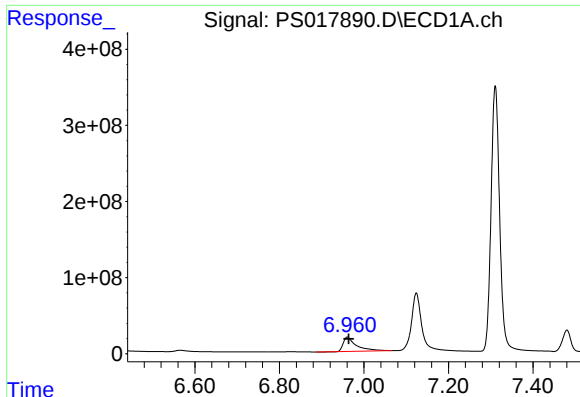
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.352 min
Delta R.T.: -0.006 min
Response: 1653502932
Conc: 740.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

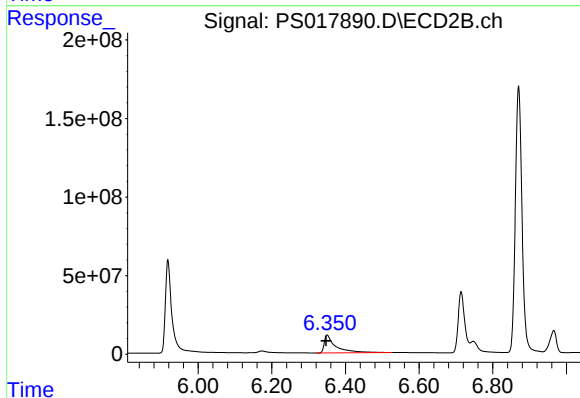
R.T.: 5.918 min
Delta R.T.: -0.003 min
Response: 700814150
Conc: 772.97 ng/ml



#3 4-Nitrophenol

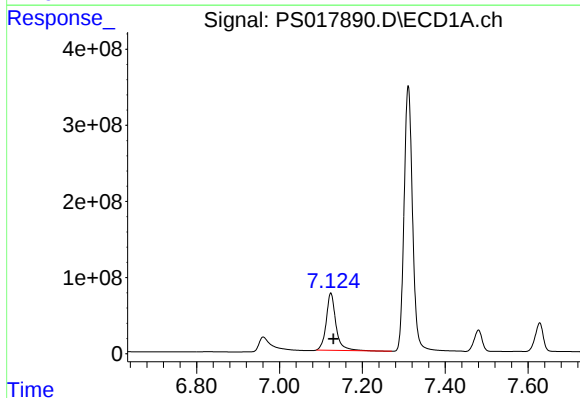
R.T.: 6.961 min
Delta R.T.: -0.003 min
Response: 399369791
Conc: 590.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



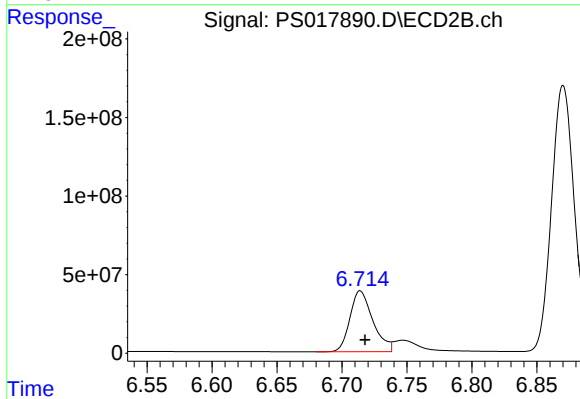
#3 4-Nitrophenol

R.T.: 6.351 min
Delta R.T.: 0.003 min
Response: 245159963
Conc: 703.99 ng/ml



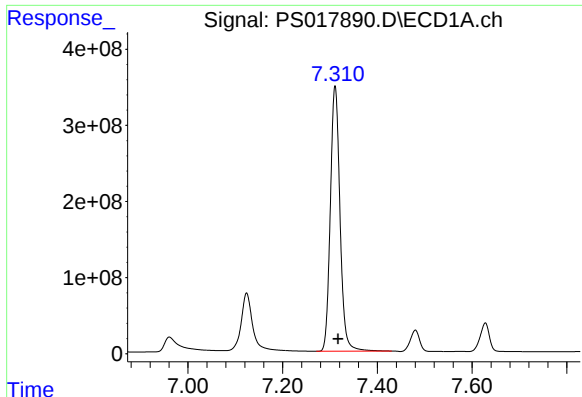
#4 2,4-DCAA

R.T.: 7.124 min
Delta R.T.: -0.006 min
Response: 1227290513
Conc: 785.24 ng/ml



#4 2,4-DCAA

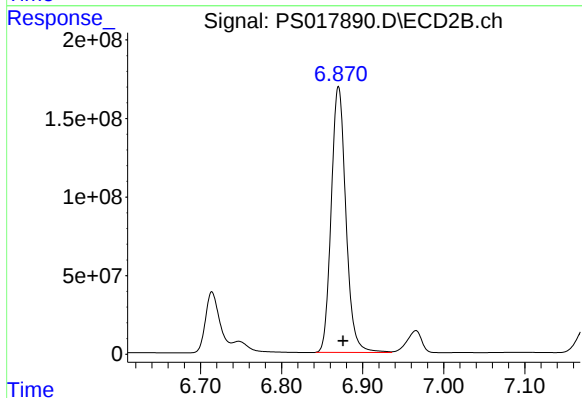
R.T.: 6.714 min
Delta R.T.: -0.004 min
Response: 474816434
Conc: 796.54 ng/ml



#5 DICAMBA

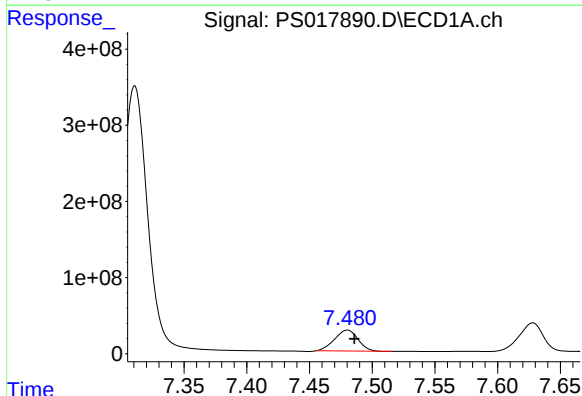
R.T.: 7.311 min
Delta R.T.: -0.007 min
Response: 4930999871
Conc: 779.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



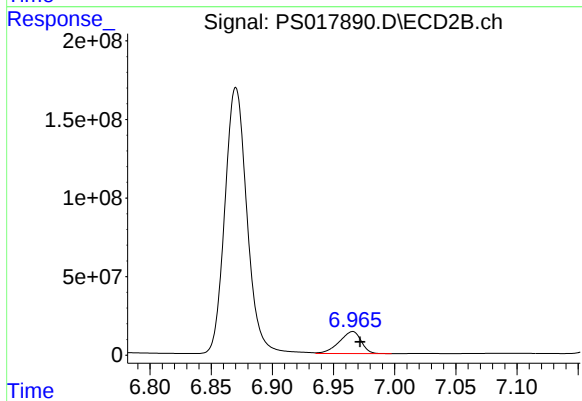
#5 DICAMBA

R.T.: 6.870 min
Delta R.T.: -0.006 min
Response: 2125352551
Conc: 797.82 ng/ml



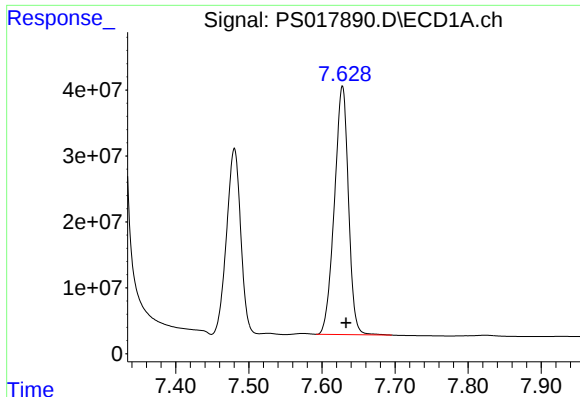
#6 MCP

R.T.: 7.480 min
Delta R.T.: -0.006 min
Response: 359175830
Conc: 76.19 ug/ml



#6 MCP

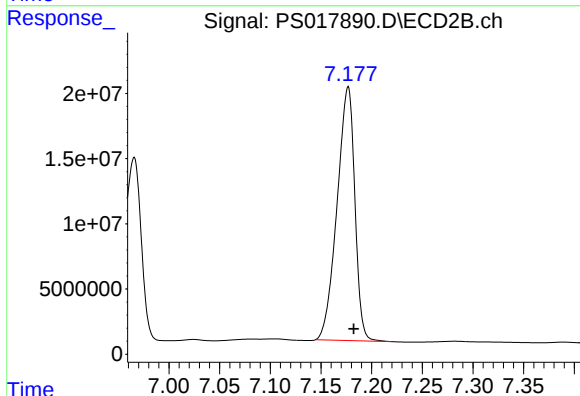
R.T.: 6.966 min
Delta R.T.: -0.006 min
Response: 174227799
Conc: 80.05 ug/ml



#7 MCPA

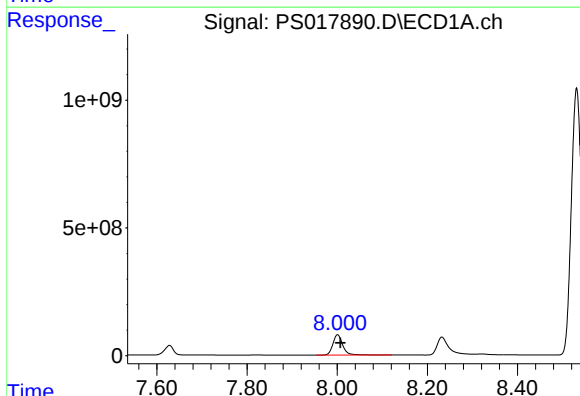
R.T.: 7.628 min
Delta R.T.: -0.005 min
Response: 502971171
Conc: 76.05 ug/ml

Instrument :
ECD_S
ClientSampleId :



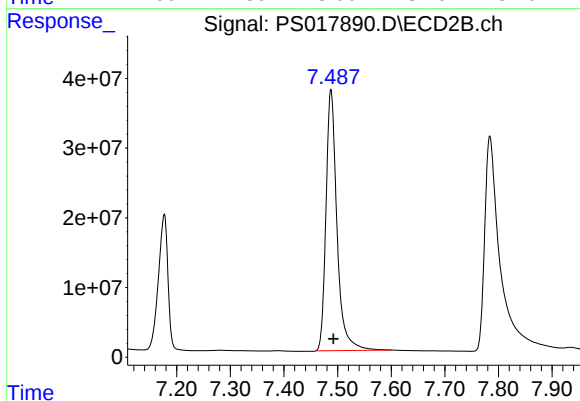
#7 MCPA

R.T.: 7.177 min
Delta R.T.: -0.006 min
Response: 237176562
Conc: 77.56 ug/ml



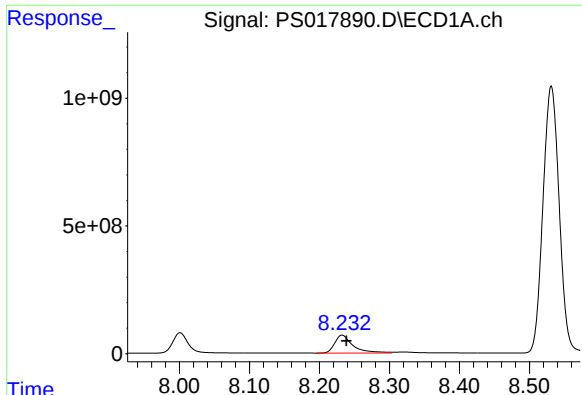
#8 DICHLORPROP

R.T.: 8.001 min
Delta R.T.: -0.007 min
Response: 1203541901
Conc: 770.26 ng/ml



#8 DICHLORPROP

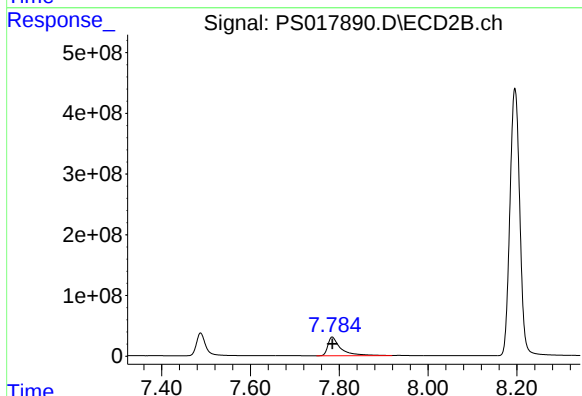
R.T.: 7.488 min
Delta R.T.: -0.005 min
Response: 533045040
Conc: 782.14 ng/ml



#9 2,4-D

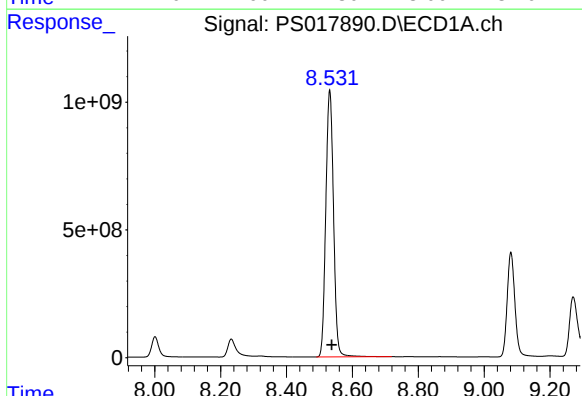
R.T.: 8.232 min
Delta R.T.: -0.006 min
Response: 1279632389
Conc: 723.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



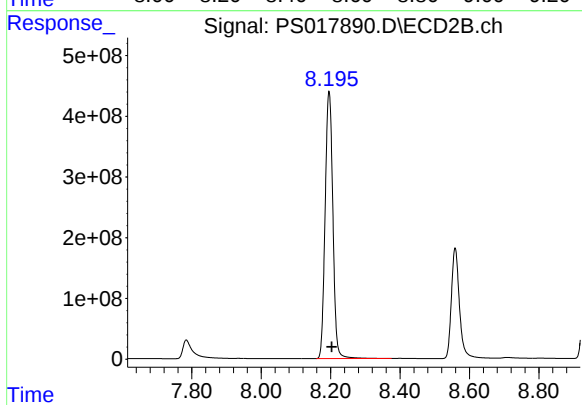
#9 2,4-D

R.T.: 7.784 min
Delta R.T.: 0.000 min
Response: 623914004
Conc: 767.38 ng/ml



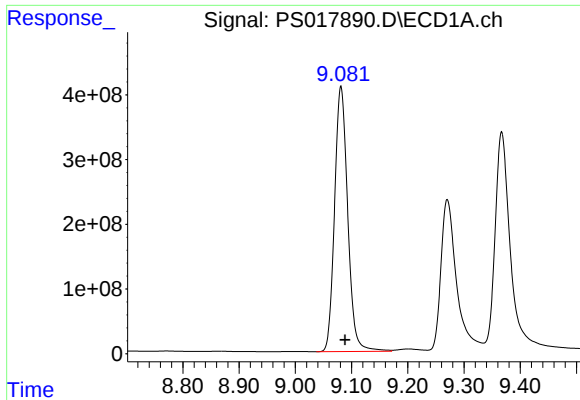
#10 Pentachlorophenol

R.T.: 8.531 min
Delta R.T.: -0.006 min
Response: 16948060318
Conc: 785.46 ng/ml



#10 Pentachlorophenol

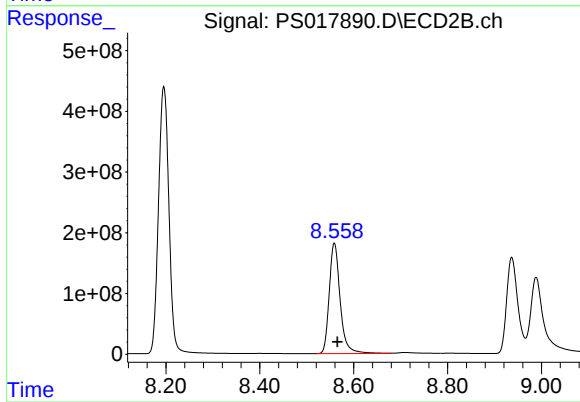
R.T.: 8.195 min
Delta R.T.: -0.008 min
Response: 6794863798
Conc: 793.07 ng/ml



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

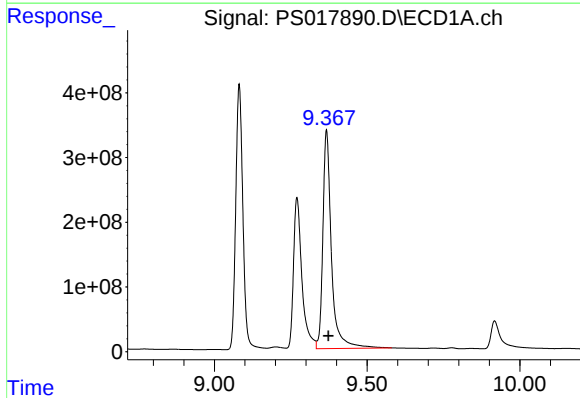
R.T.: 9.081 min
Delta R.T.: -0.007 min
Response: 6650390198
Conc: 781.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



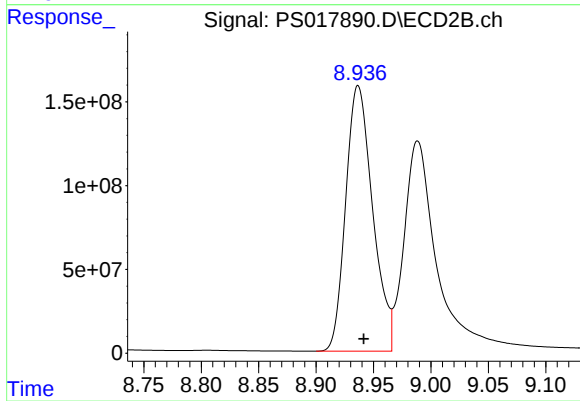
#11 2,4,5-TP (SILVEX)

R.T.: 8.559 min
Delta R.T.: -0.006 min
Response: 2945056471
Conc: 810.13 ng/ml



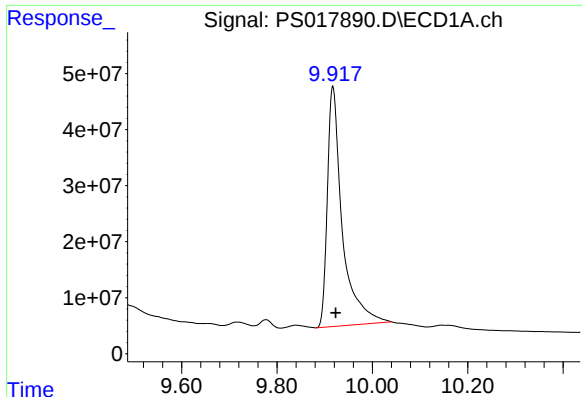
#12 2,4,5-T

R.T.: 9.367 min
Delta R.T.: -0.006 min
Response: 6594373806
Conc: 758.04 ng/ml



#12 2,4,5-T

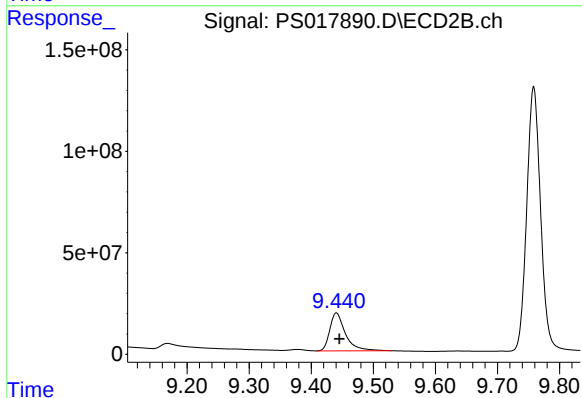
R.T.: 8.937 min
Delta R.T.: -0.005 min
Response: 2595707526
Conc: 759.06 ng/ml



#13 2,4-DB

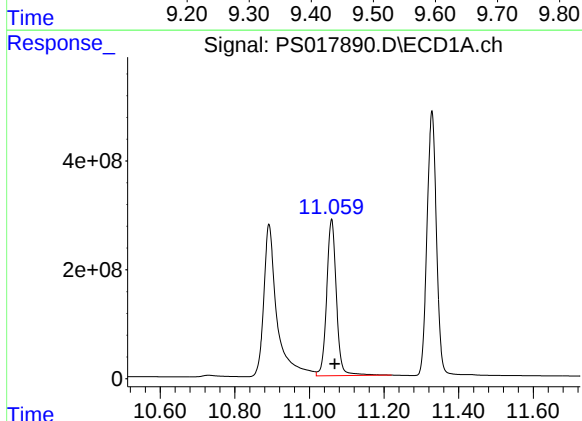
R.T.: 9.917 min
Delta R.T.: -0.006 min
Response: 931189083
Conc: 630.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



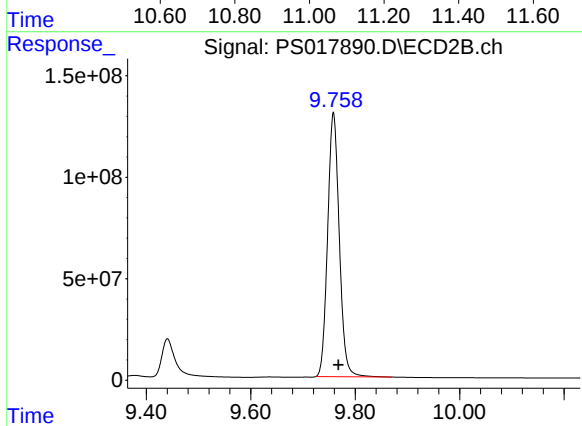
#13 2,4-DB

R.T.: 9.441 min
Delta R.T.: -0.005 min
Response: 326728944
Conc: 721.16 ng/ml



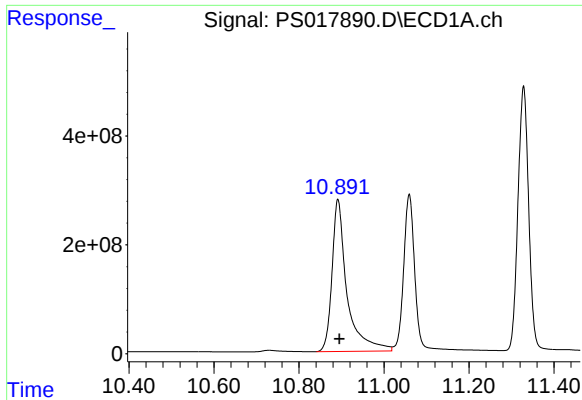
#14 DINOSEB

R.T.: 11.059 min
Delta R.T.: -0.008 min
Response: 5215024702
Conc: 762.67 ng/ml



#14 DINOSEB

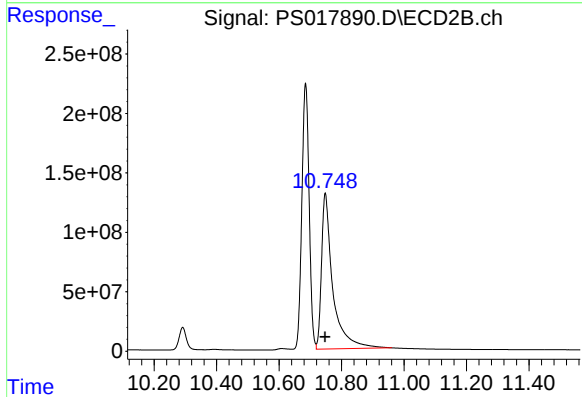
R.T.: 9.758 min
Delta R.T.: -0.009 min
Response: 2011513359
Conc: 778.59 ng/ml



#15 Picloram

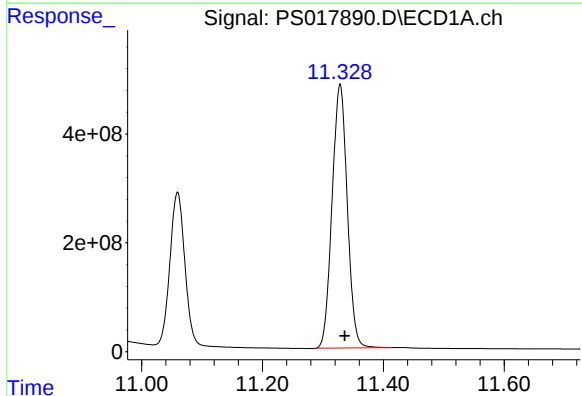
R.T.: 10.892 min
Delta R.T.: -0.003 min
Response: 6856424263
Conc: 631.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



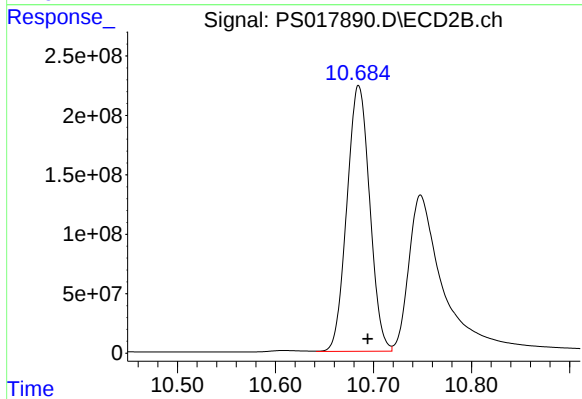
#15 Picloram

R.T.: 10.748 min
Delta R.T.: 0.001 min
Response: 3274428028
Conc: 666.69 ng/ml



#16 DCPA

R.T.: 11.328 min
Delta R.T.: -0.007 min
Response: 8450810600
Conc: 778.12 ng/ml



#16 DCPA

R.T.: 10.685 min
Delta R.T.: -0.009 min
Response: 3614573271
Conc: 807.02 ng/ml