

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111320\
 Data File : PS013207.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2020 22:24
 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: Nov 13 03:21:46 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	7.209	6.912	715.4E6	314.3E6	800.297	807.713
Target Compounds							
1) T	Dalapon	3.032	2.625	716.9E6	361.0E6	677.554	681.237
2) T	3,5-DICHL...	6.426	6.066	920.9E6	461.8E6	747.703	750.699
3) T	4-Nitroph...	7.043	6.525	313.9E6	180.4E6	735.978	757.471
5) T	DICAMBA	7.399	7.079	2698.8E6	1261.4E6	755.701	759.869
6) T	MCPD	7.566	7.173	204.0E6	98517891	76.623	74.432
7) T	MCPA	7.715	7.388	287.0E6	155.0E6	75.152	72.833
8) T	DICHLORPROP	8.089	7.704	669.9E6	336.2E6	748.057	752.169
9) T	2,4-D	8.322	8.001	724.8E6	405.1E6	767.199	763.237
10) T	Pentachlo...	8.628	8.425	9772.3E6	4233.7E6	759.294	766.103
11) T	2,4,5-TP ...	9.176	8.787	3899.3E6	1789.3E6	759.272	772.103
12) T	2,4,5-T	9.464	9.167	3975.1E6	1734.2E6	751.136	782.948
13) T	2,4-DB	10.017	9.673	683.7E6	258.6E6	811.539	796.876
14) T	DINOSEB	11.170	10.002	3005.8E6	1284.7E6	728.952	762.045
15) T	Picloram	11.002	10.994	4680.0E6	2513.0E6	711.703	696.213
16) T	DCPA	11.435	10.928	4941.3E6	2335.6E6	760.893	777.935

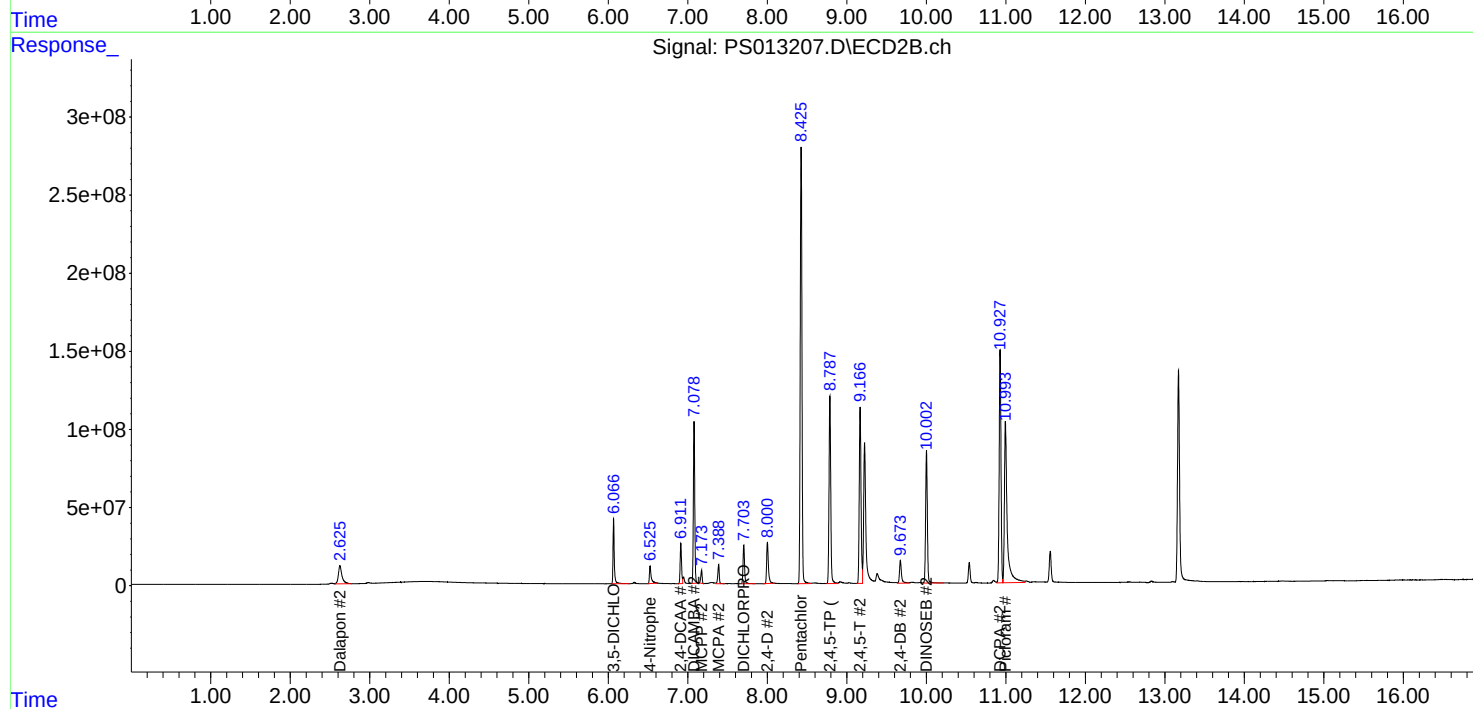
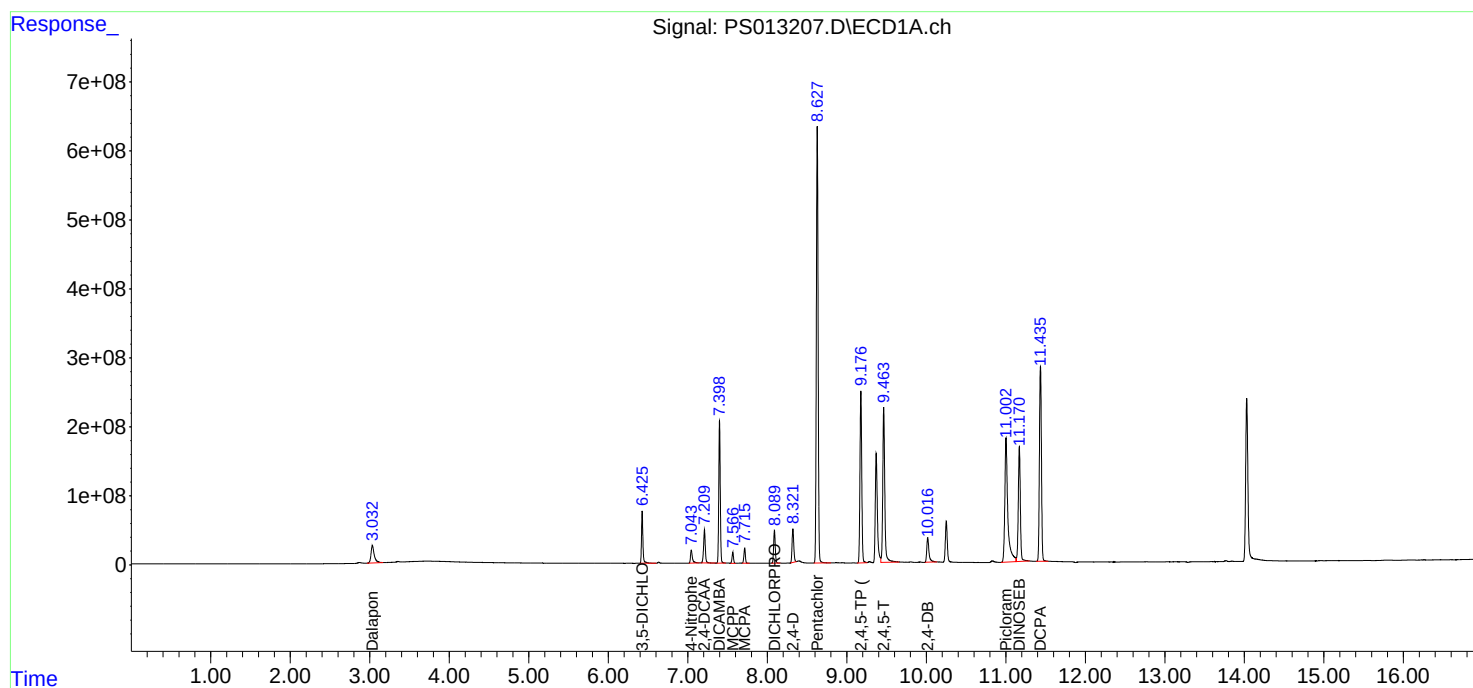
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

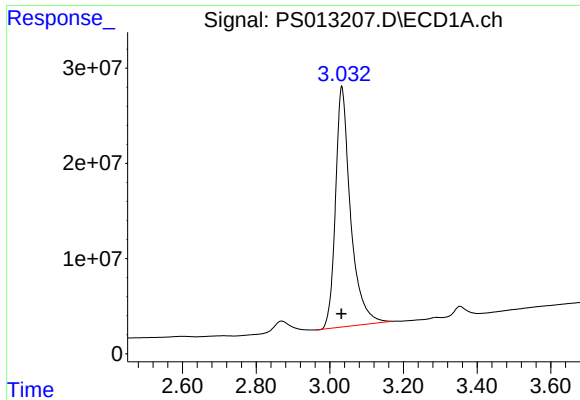
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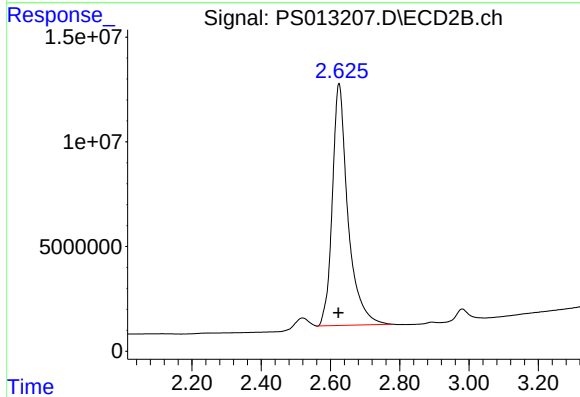




#1 Dalapon

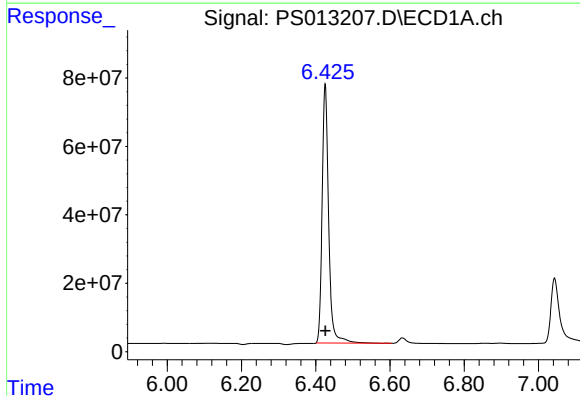
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 716859098
Conc: 677.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



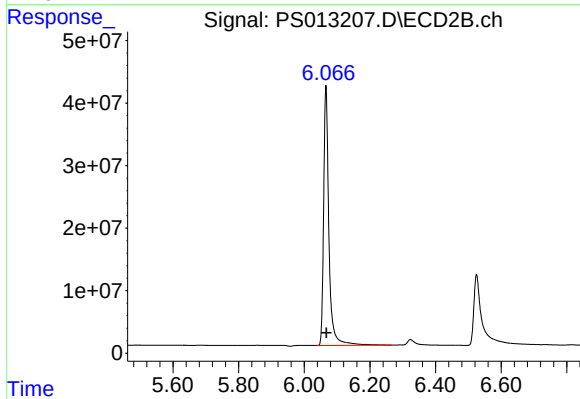
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.002 min
Response: 361039016
Conc: 681.24 ng/ml



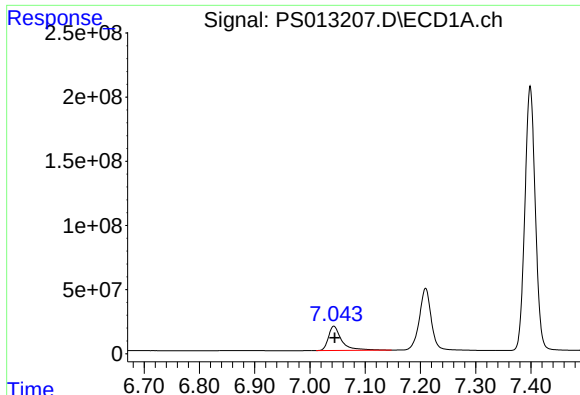
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 920854118
Conc: 747.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

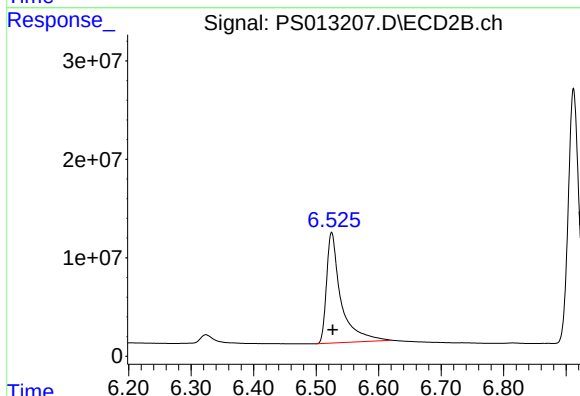
R.T.: 6.066 min
Delta R.T.: -0.001 min
Response: 461809313
Conc: 750.70 ng/ml



#3 4-Nitrophenol

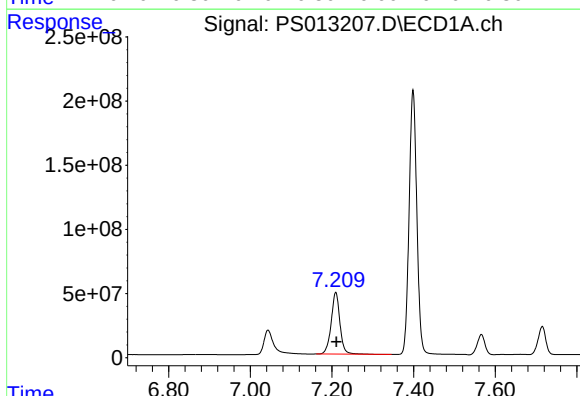
R.T.: 7.043 min
Delta R.T.: -0.001 min
Response: 313884702
Conc: 735.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



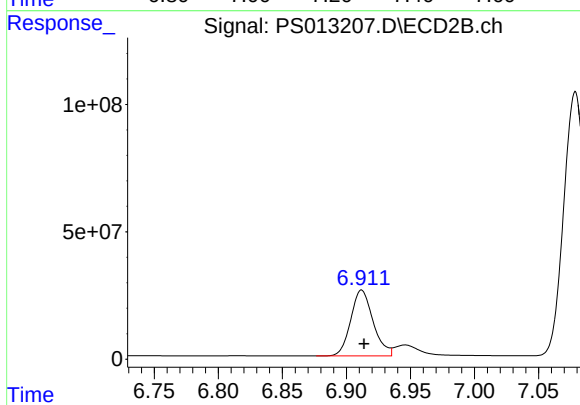
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.002 min
Response: 180390829
Conc: 757.47 ng/ml



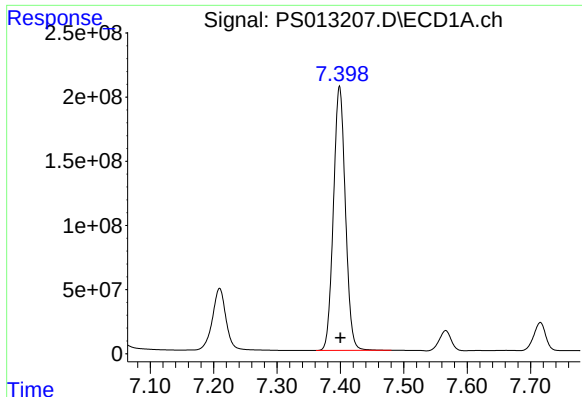
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.001 min
Response: 715408834
Conc: 800.30 ng/ml



#4 2,4-DCAA

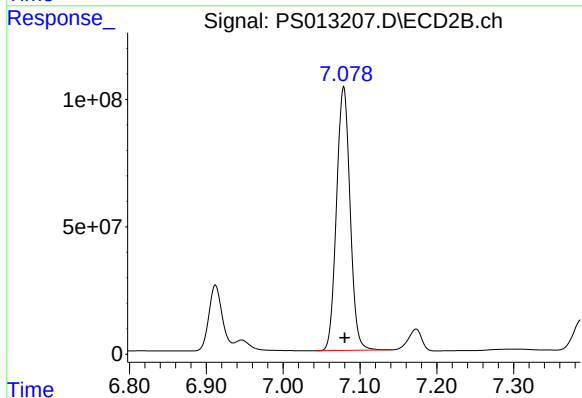
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 314272677
Conc: 807.71 ng/ml



#5 DICAMBA

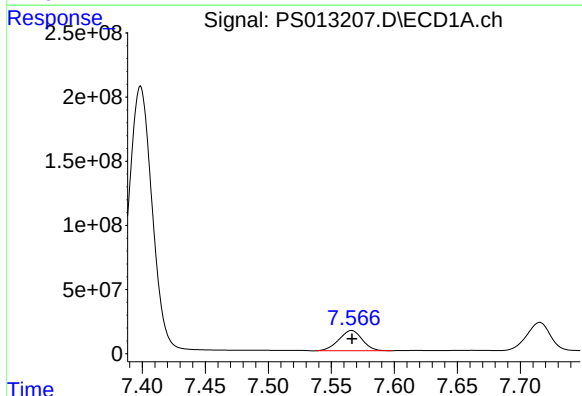
R.T.: 7.399 min
Delta R.T.: -0.001 min
Response: 2698787693
Conc: 755.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



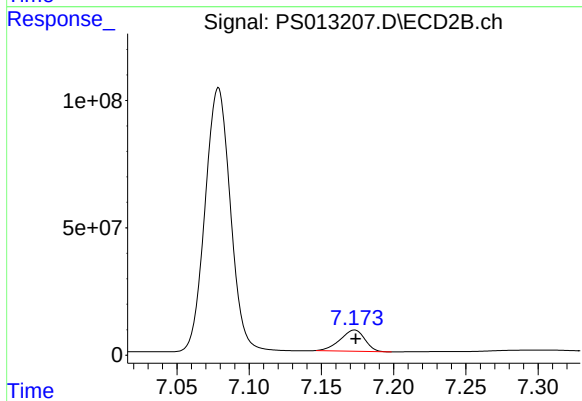
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: -0.001 min
Response: 1261399637
Conc: 759.87 ng/ml



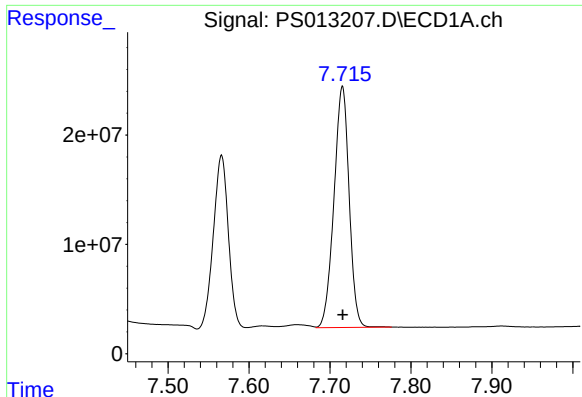
#6 MCP

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 203977693
Conc: 76.62 ug/ml



#6 MCP

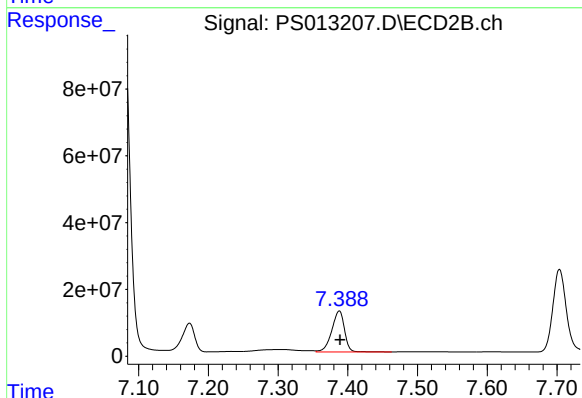
R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 98517891
Conc: 74.43 ug/ml



#7 MCPA

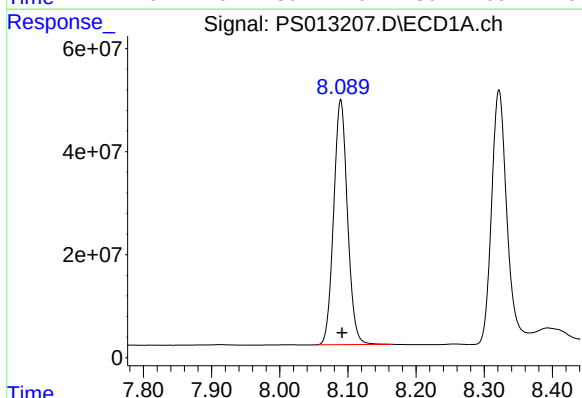
R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 286961536
Conc: 75.15 ug/ml

Instrument :
ECD_S
ClientSampleId :



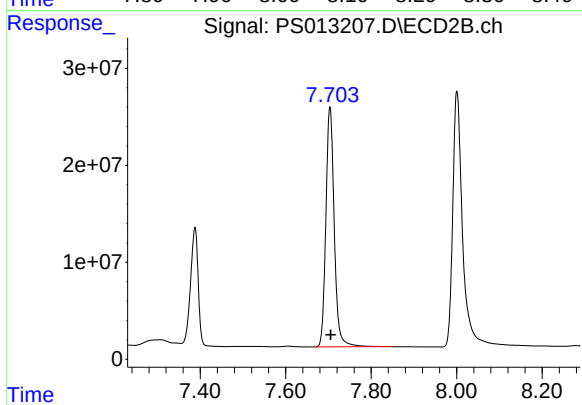
#7 MCPA

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 154962706
Conc: 72.83 ug/ml



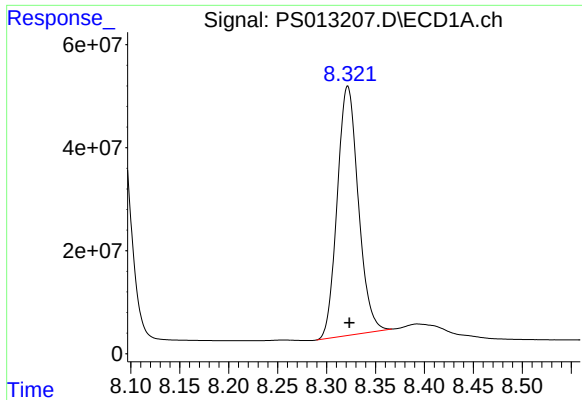
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: -0.002 min
Response: 669881196
Conc: 748.06 ng/ml



#8 DICHLORPROP

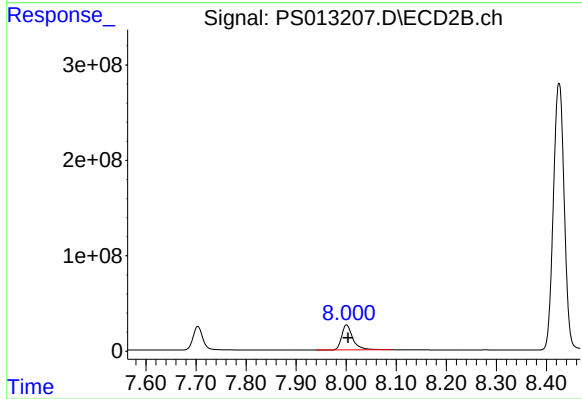
R.T.: 7.704 min
Delta R.T.: -0.002 min
Response: 336188760
Conc: 752.17 ng/ml



#9 2,4-D

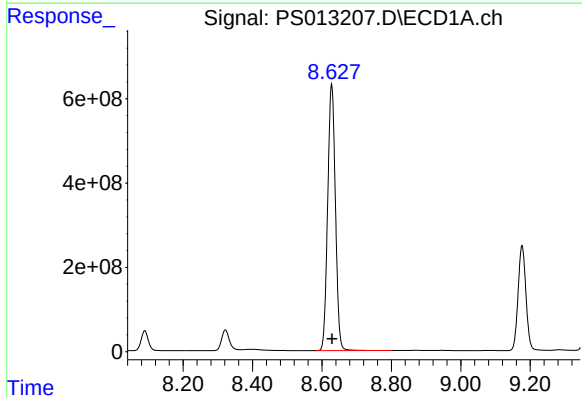
R.T.: 8.322 min
Delta R.T.: -0.002 min
Response: 724805727
Conc: 767.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



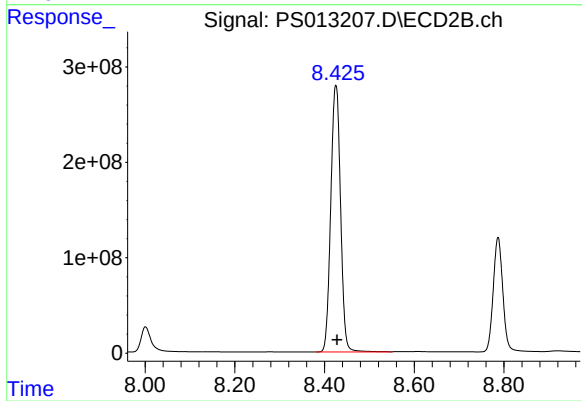
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.003 min
Response: 405053952
Conc: 763.24 ng/ml



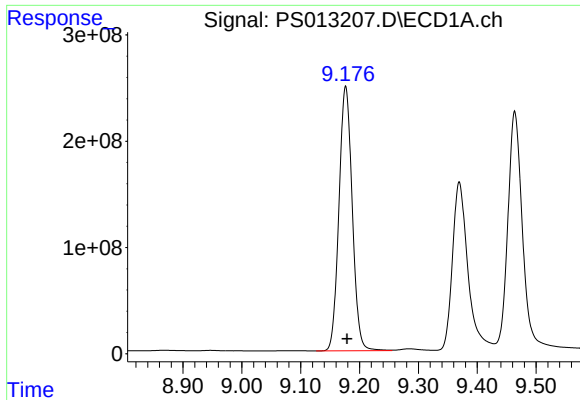
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: -0.001 min
Response: 9772292422
Conc: 759.29 ng/ml



#10 Pentachlorophenol

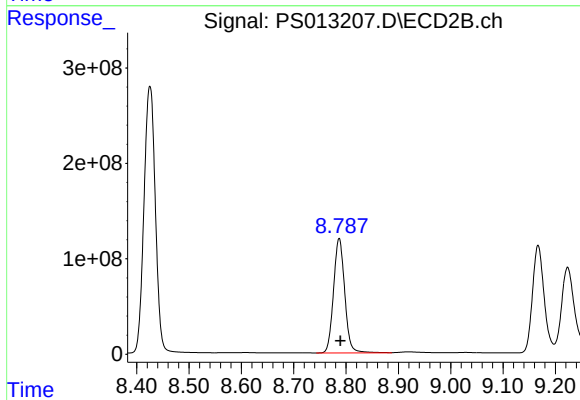
R.T.: 8.425 min
Delta R.T.: -0.002 min
Response: 4233673855
Conc: 766.10 ng/ml



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

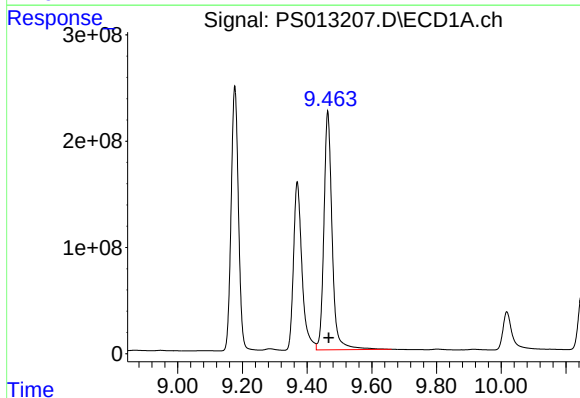
R.T.: 9.176 min
Delta R.T.: -0.002 min
Response: 3899276262
Conc: 759.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



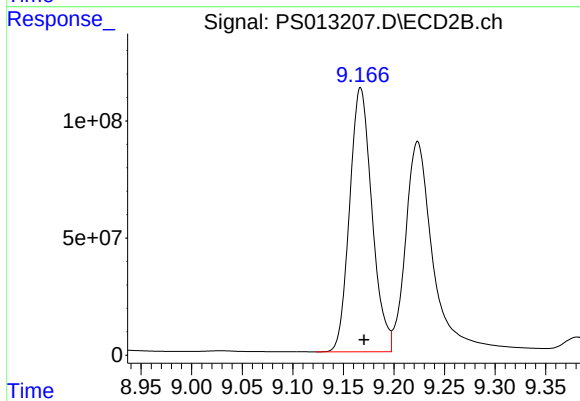
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 1789329210
Conc: 772.10 ng/ml



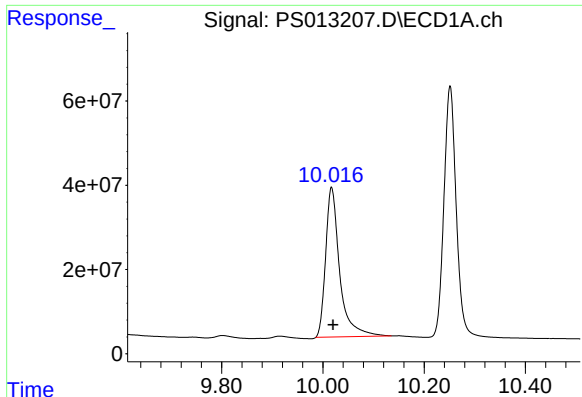
#12 2,4,5-T

R.T.: 9.464 min
Delta R.T.: -0.003 min
Response: 3975096871
Conc: 751.14 ng/ml



#12 2,4,5-T

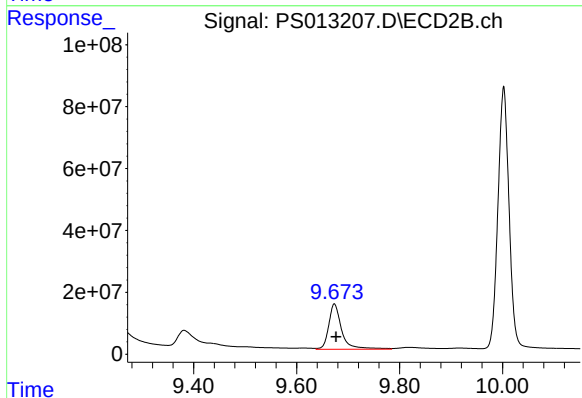
R.T.: 9.167 min
Delta R.T.: -0.003 min
Response: 1734222297
Conc: 782.95 ng/ml



#13 2,4-DB

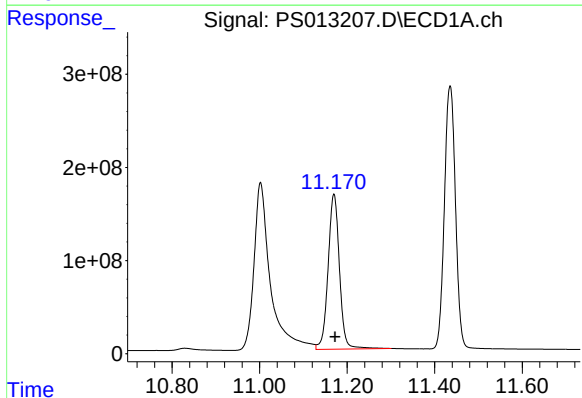
R.T.: 10.017 min
Delta R.T.: -0.003 min
Response: 683679278
Conc: 811.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



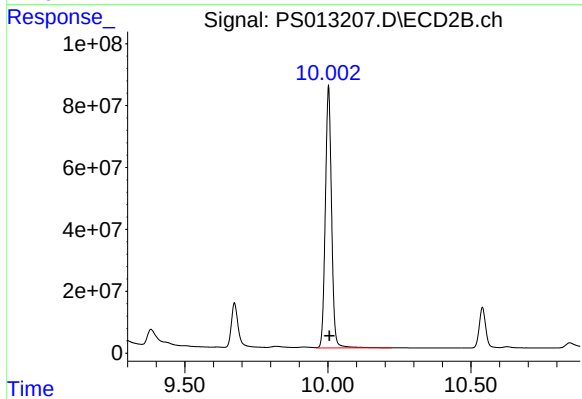
#13 2,4-DB

R.T.: 9.673 min
Delta R.T.: -0.004 min
Response: 258621259
Conc: 796.88 ng/ml



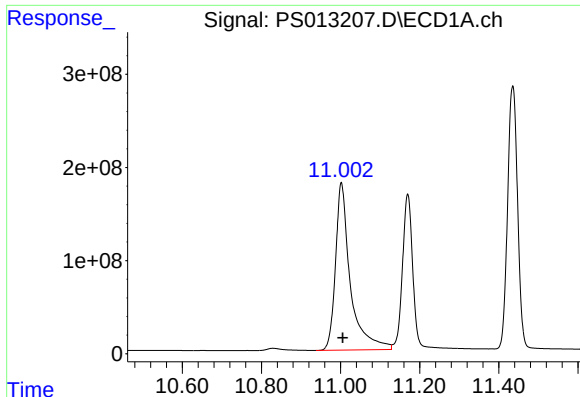
#14 DINOSEB

R.T.: 11.170 min
Delta R.T.: -0.002 min
Response: 3005848341
Conc: 728.95 ng/ml



#14 DINOSEB

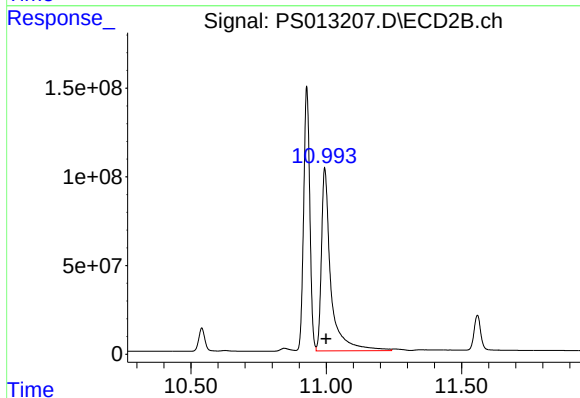
R.T.: 10.002 min
Delta R.T.: -0.003 min
Response: 1284727827
Conc: 762.05 ng/ml



#15 Picloram

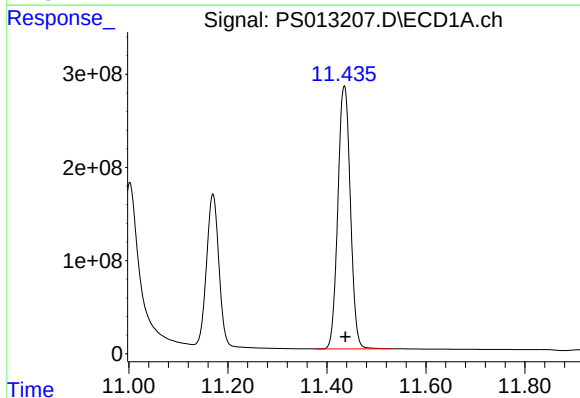
R.T.: 11.002 min
Delta R.T.: -0.004 min
Response: 4679954949
Conc: 711.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



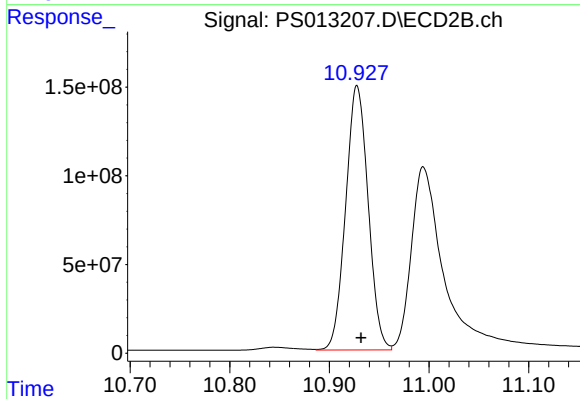
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.005 min
Response: 2512959967
Conc: 696.21 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: -0.002 min
Response: 4941336361
Conc: 760.89 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.004 min
Response: 2335560344
Conc: 777.93 ng/ml