

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030620\
 Data File : PS009188.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2020 06:15
 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: Mar 09 01:29:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 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 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	7.245	6.937	1676.0E6	796.1E6	766.476	826.168
Target Compounds							
1) T	Dalapon	3.050	2.633	1981.2E6	968.1E6	662.226	662.073
2) T	3,5-DICHL...	6.453	6.082	2086.5E6	1099.8E6	728.637	753.698
3) T	4-Nitroph...	7.074	6.539	769.4E6	439.3E6	719.201	759.981
5) T	DICAMBA	7.438	7.108	6069.5E6	3194.4E6	747.119	771.709
6) T	MCPD	7.609	7.207	449.5E6	246.2E6	74.732	81.205
7) T	MCPA	7.759	7.423	631.9E6	339.7E6	78.555	76.779
8) T	DICHLORPROP	8.132	7.736	1436.1E6	764.9E6	739.289	763.406
9) T	2,4-D	8.361	8.030	1479.6E6	900.4E6	713.966	759.980
10) T	Pentachlo...	8.674	8.463	20775.0E6	10658.6E6	715.865	750.217
11) T	2,4,5-TP ...	9.224	8.824	8014.2E6	4182.2E6	728.849	772.072
12) T	2,4,5-T	9.508	9.202	7668.7E6	4088.7E6	717.235	755.344
13) T	2,4-DB	10.061	9.711	1015.3E6	530.7E6	703.574	755.581
14) T	DINOSEB	11.227	10.046	5898.8E6	3023.5E6	697.230	764.657
15) T	Picloram	11.041	11.026	7770.6E6	4564.7E6	567.571	628.177
16) T	DCPA	11.492	10.977	9918.2E6	5374.1E6	721.806	776.682

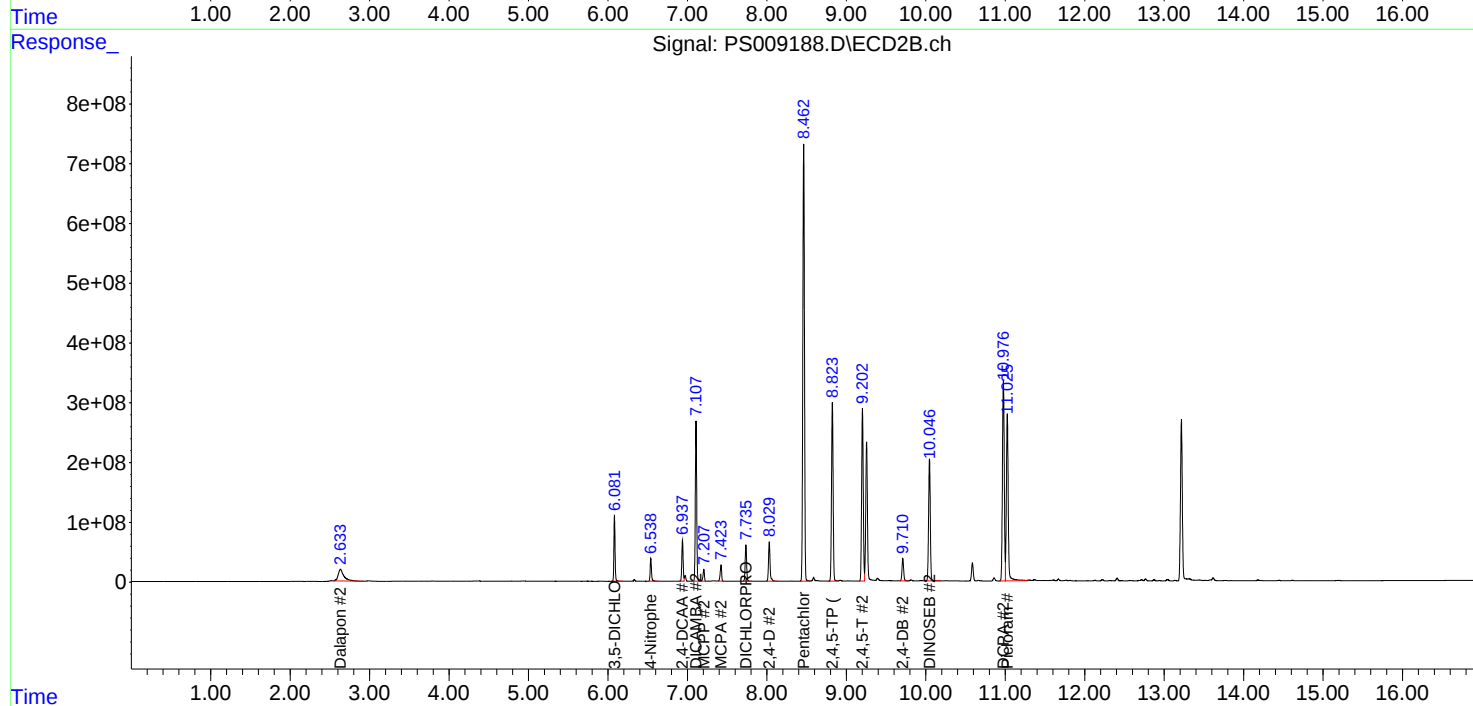
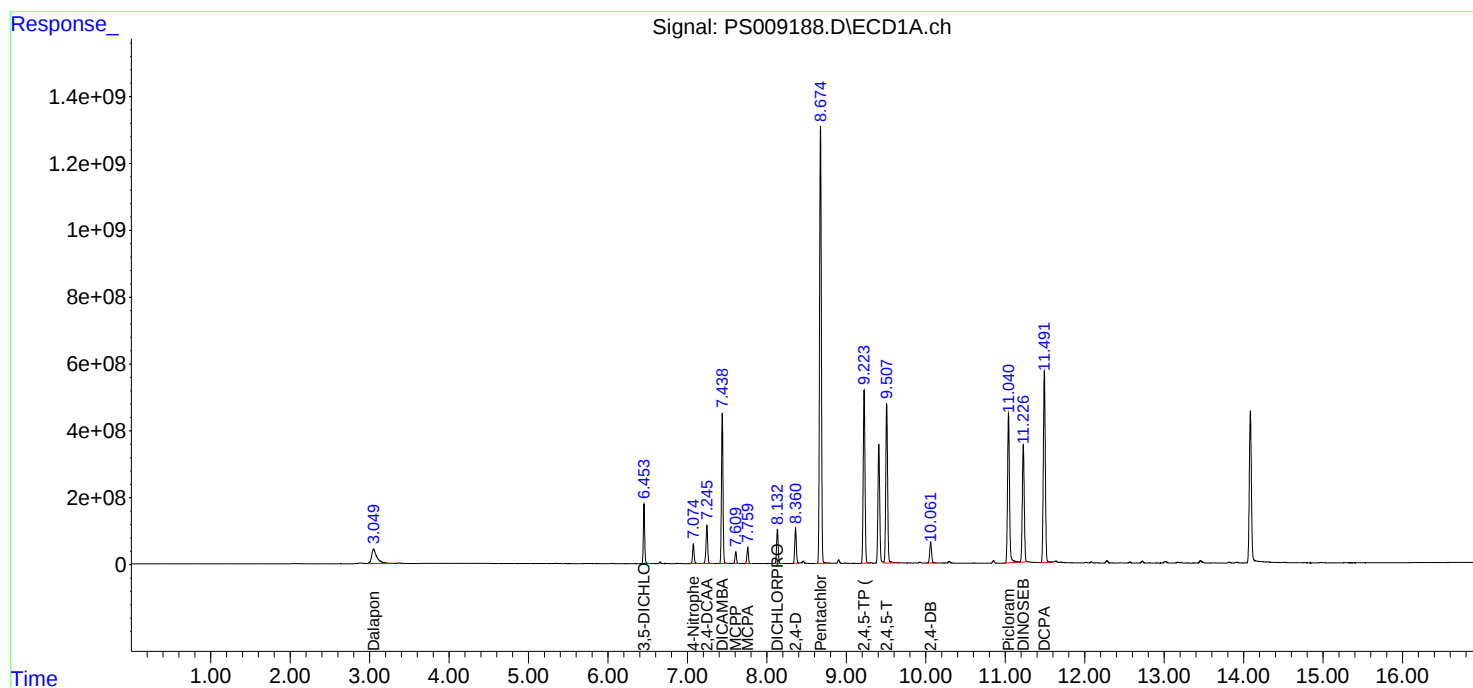
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

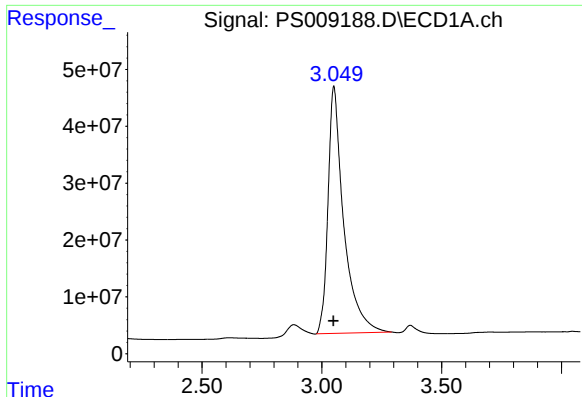
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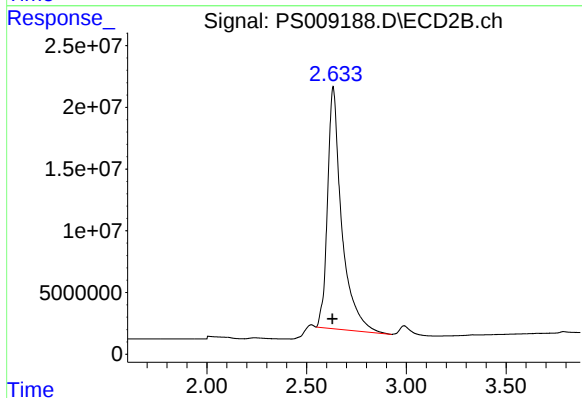




#1 Dalapon

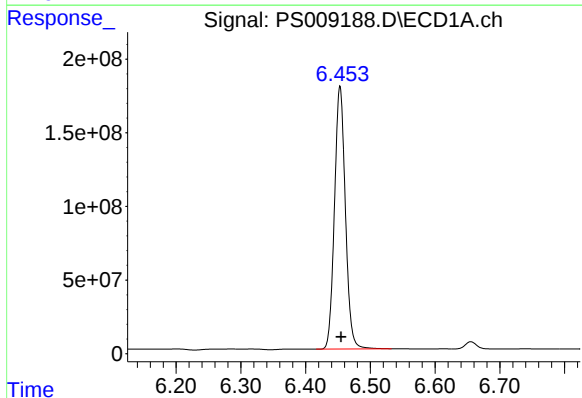
R.T.: 3.050 min
Delta R.T.: 0.002 min
Response: 1981230244
Conc: 662.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



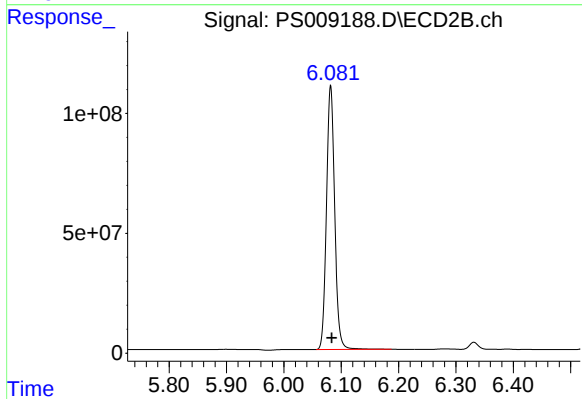
#1 Dalapon

R.T.: 2.633 min
Delta R.T.: 0.003 min
Response: 968096105
Conc: 662.07 ng/ml



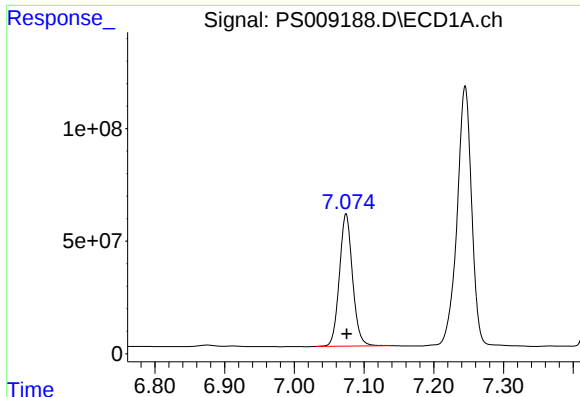
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.453 min
Delta R.T.: -0.001 min
Response: 2086541335
Conc: 728.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

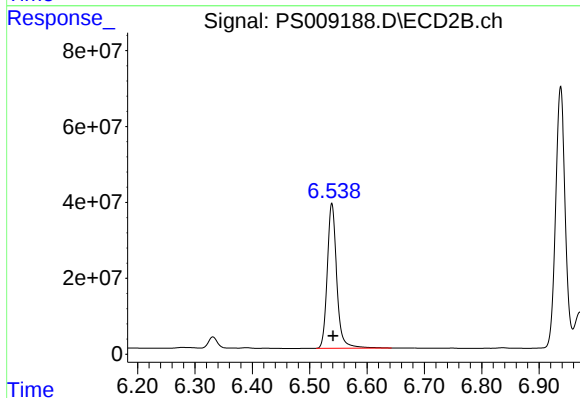
R.T.: 6.082 min
Delta R.T.: -0.002 min
Response: 1099848689
Conc: 753.70 ng/ml



#3 4-Nitrophenol

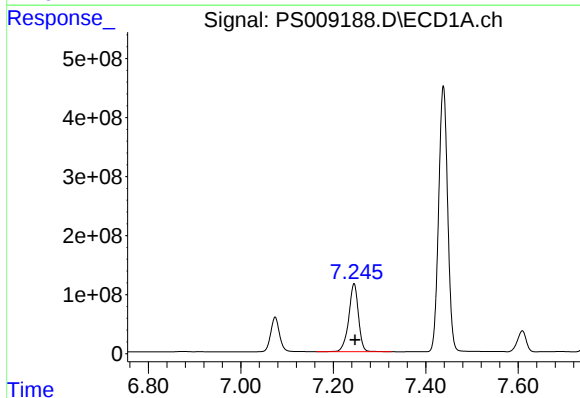
R.T.: 7.074 min
Delta R.T.: -0.001 min
Response: 769437244
Conc: 719.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



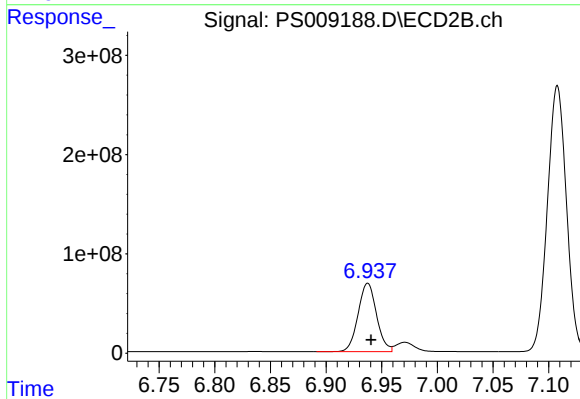
#3 4-Nitrophenol

R.T.: 6.539 min
Delta R.T.: -0.002 min
Response: 439297504
Conc: 759.98 ng/ml



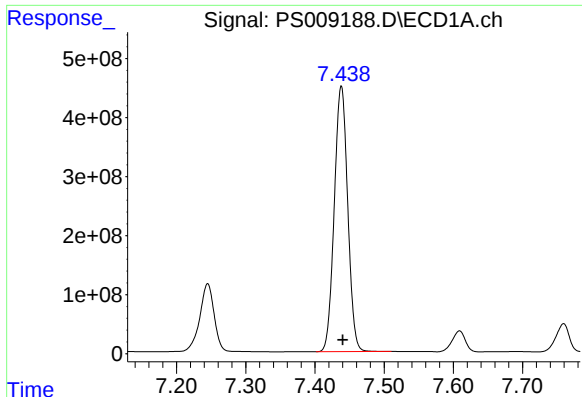
#4 2,4-DCAA

R.T.: 7.245 min
Delta R.T.: -0.002 min
Response: 1675970307
Conc: 766.48 ng/ml



#4 2,4-DCAA

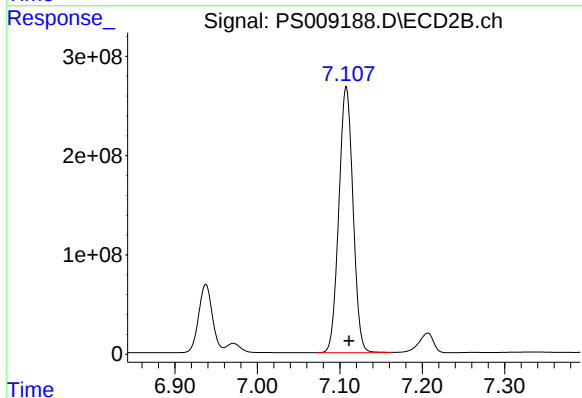
R.T.: 6.937 min
Delta R.T.: -0.003 min
Response: 796058203
Conc: 826.17 ng/ml



#5 DICAMBA

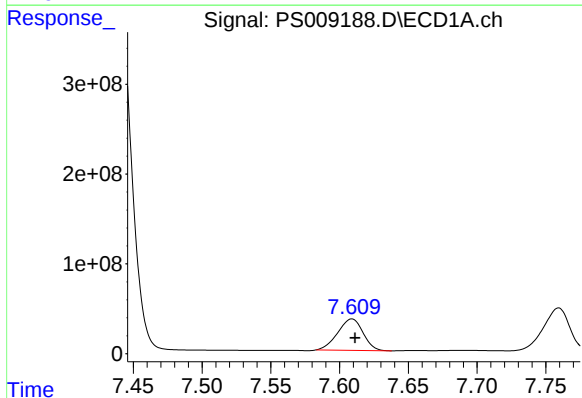
R.T.: 7.438 min
Delta R.T.: -0.002 min
Response: 6069469107
Conc: 747.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



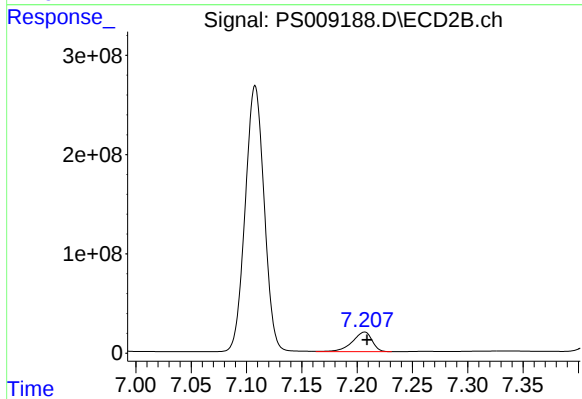
#5 DICAMBA

R.T.: 7.108 min
Delta R.T.: -0.003 min
Response: 3194358672
Conc: 771.71 ng/ml



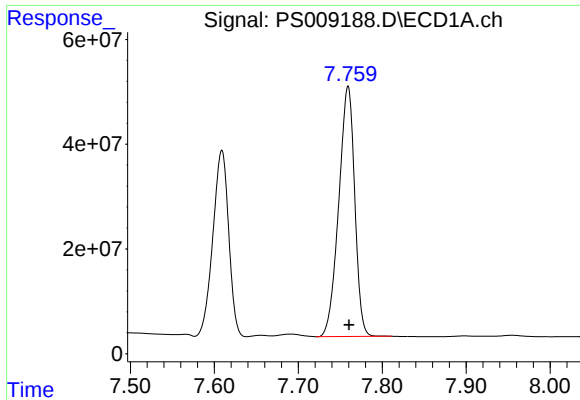
#6 MCP

R.T.: 7.609 min
Delta R.T.: -0.003 min
Response: 449473706
Conc: 74.73 ug/ml



#6 MCP

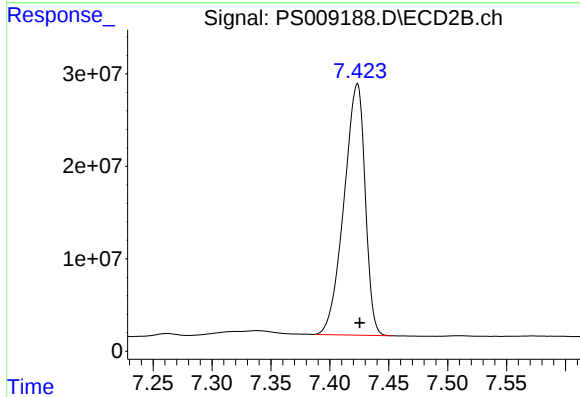
R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 246165117
Conc: 81.20 ug/ml



#7 MCPA

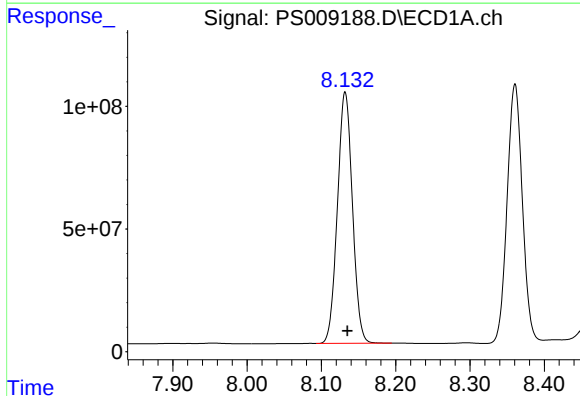
R.T.: 7.759 min
Delta R.T.: -0.002 min
Response: 631889823
Conc: 78.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



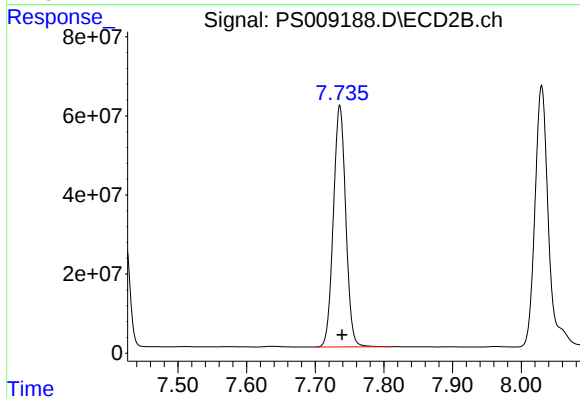
#7 MCPA

R.T.: 7.423 min
Delta R.T.: -0.002 min
Response: 339687810
Conc: 76.78 ug/ml



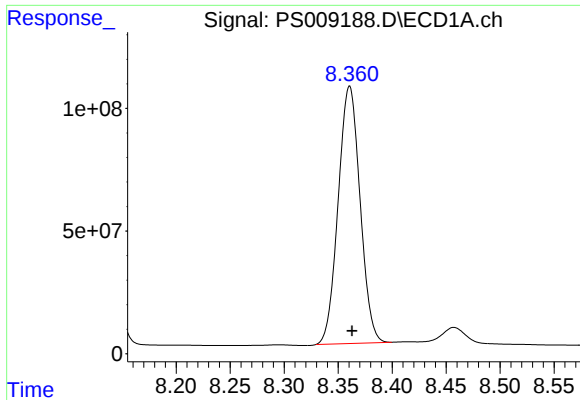
#8 DICHLORPROP

R.T.: 8.132 min
Delta R.T.: -0.003 min
Response: 1436076000
Conc: 739.29 ng/ml



#8 DICHLORPROP

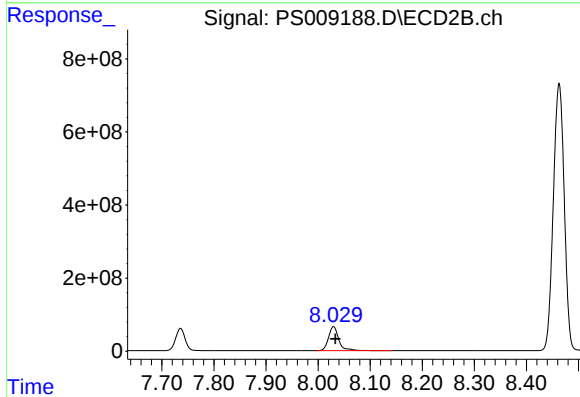
R.T.: 7.736 min
Delta R.T.: -0.003 min
Response: 764880655
Conc: 763.41 ng/ml



#9 2,4-D

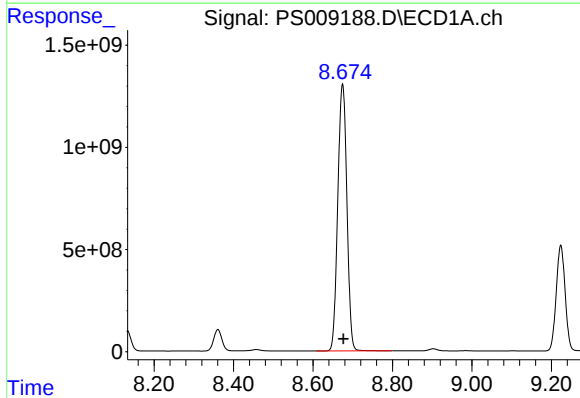
R.T.: 8.361 min
Delta R.T.: -0.002 min
Response: 1479574709
Conc: 713.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



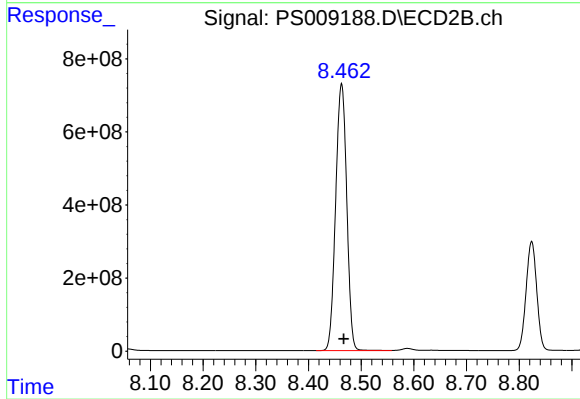
#9 2,4-D

R.T.: 8.030 min
Delta R.T.: -0.003 min
Response: 900425062
Conc: 759.98 ng/ml



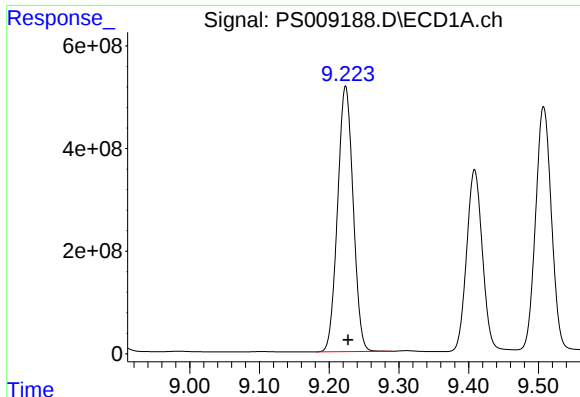
#10 Pentachlorophenol

R.T.: 8.674 min
Delta R.T.: -0.002 min
Response: 20775005897
Conc: 715.86 ng/ml



#10 Pentachlorophenol

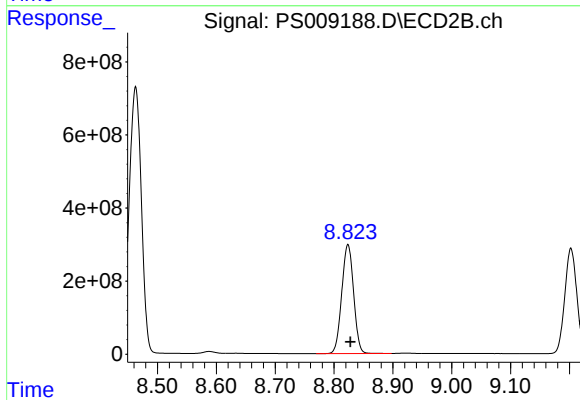
R.T.: 8.463 min
Delta R.T.: -0.004 min
Response: 10658631500
Conc: 750.22 ng/ml



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

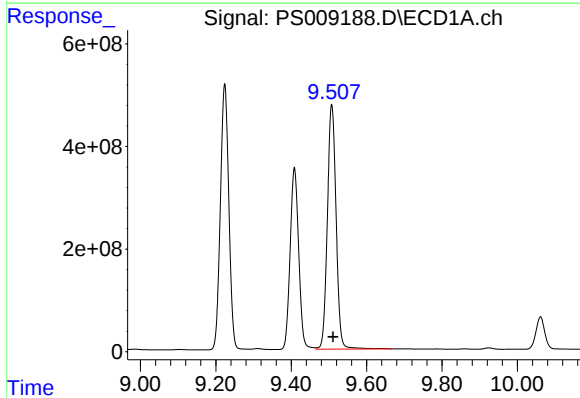
R.T.: 9.224 min
Delta R.T.: -0.003 min
Response: 8014167937
Conc: 728.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



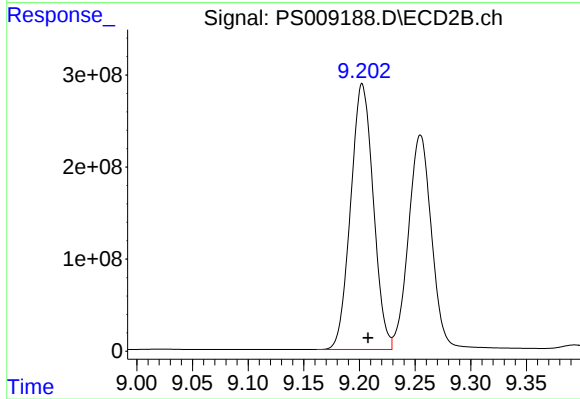
#11 2,4,5-TP (SILVEX)

R.T.: 8.824 min
Delta R.T.: -0.004 min
Response: 4182246323
Conc: 772.07 ng/ml



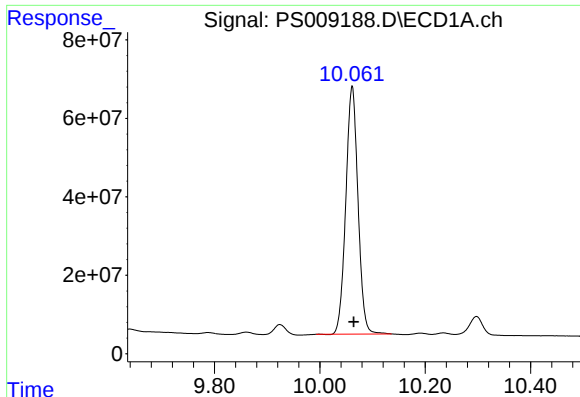
#12 2,4,5-T

R.T.: 9.508 min
Delta R.T.: -0.004 min
Response: 7668733496
Conc: 717.24 ng/ml



#12 2,4,5-T

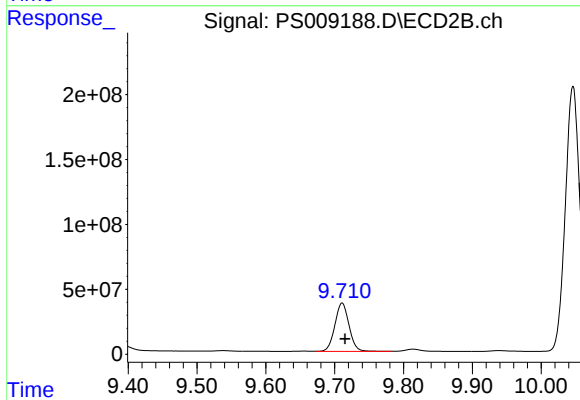
R.T.: 9.202 min
Delta R.T.: -0.005 min
Response: 4088746019
Conc: 755.34 ng/ml



#13 2,4-DB

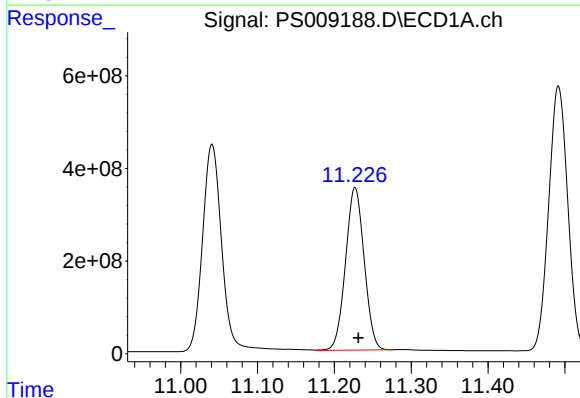
R.T.: 10.061 min
Delta R.T.: -0.003 min
Response: 1015282997
Conc: 703.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



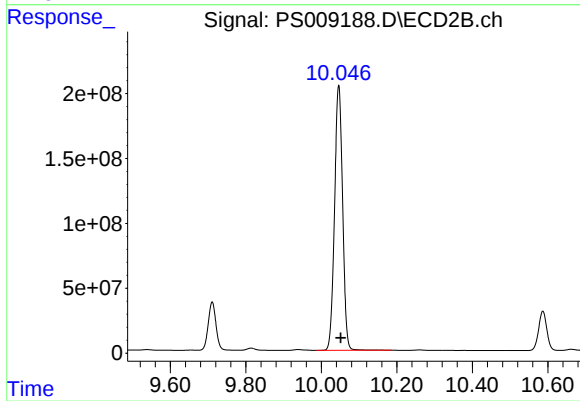
#13 2,4-DB

R.T.: 9.711 min
Delta R.T.: -0.004 min
Response: 530748548
Conc: 755.58 ng/ml



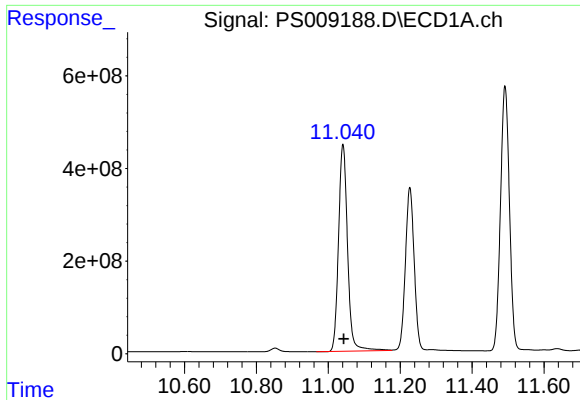
#14 DINOSEB

R.T.: 11.227 min
Delta R.T.: -0.004 min
Response: 5898782685
Conc: 697.23 ng/ml



#14 DINOSEB

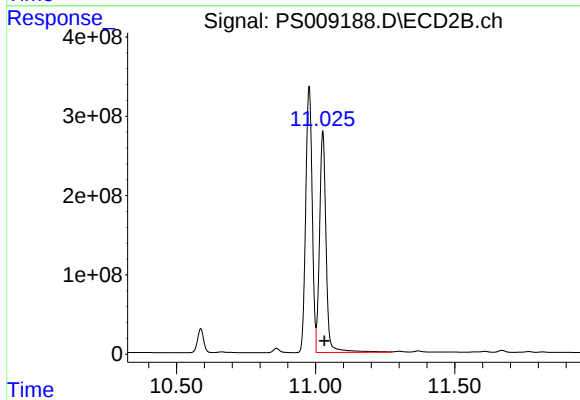
R.T.: 10.046 min
Delta R.T.: -0.005 min
Response: 3023501247
Conc: 764.66 ng/ml



#15 Picloram

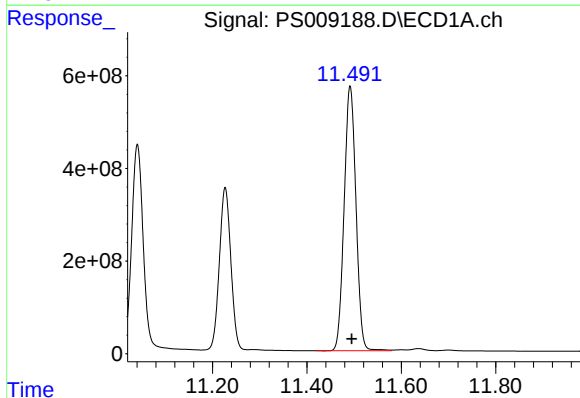
R.T.: 11.041 min
Delta R.T.: -0.002 min
Response: 7770595594
Conc: 567.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



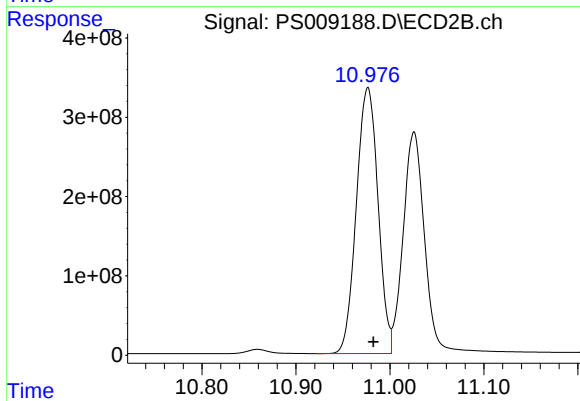
#15 Picloram

R.T.: 11.026 min
Delta R.T.: -0.005 min
Response: 4564657934
Conc: 628.18 ng/ml



#16 DCPA

R.T.: 11.492 min
Delta R.T.: -0.003 min
Response: 9918189569
Conc: 721.81 ng/ml



#16 DCPA

R.T.: 10.977 min
Delta R.T.: -0.006 min
Response: 5374133734
Conc: 776.68 ng/ml