

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021320\
 Data File : PS008845.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2020 20:59
 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: Feb 14 02:09:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020420.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 05 02:36:36 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	7.248	6.943	1779.8E6	787.4E6	829.251	849.603
Target Compounds							
1) T	Dalapon	3.047	2.630	1962.0E6	943.6E6	773.555	786.789
2) T	3,5-DICHL...	6.455	6.085	2166.3E6	1076.0E6	767.065	782.013
3) T	4-Nitroph...	7.076	6.543	820.9E6	435.6E6	756.790	766.099
5) T	DICAMBA	7.441	7.113	6400.2E6	3129.2E6	793.484	804.130
6) T	MCPD	7.612	7.212	505.3E6	234.3E6	82.202	79.827
7) T	MCPA	7.763	7.429	681.2E6	333.6E6	79.301	79.935
8) T	DICHLORPROP	8.136	7.742	1547.9E6	752.4E6	782.388	789.767
9) T	2,4-D	8.364	8.036	1662.8E6	901.6E6	776.970	789.874
10) T	Pentachlo...	8.678	8.470	22121.4E6	10492.6E6	778.134	795.552
11) T	2,4,5-TP ...	9.229	8.830	8735.8E6	4111.3E6	781.517	802.181
12) T	2,4,5-T	9.512	9.210	8552.0E6	4132.8E6	777.025	799.767
13) T	2,4-DB	10.065	9.718	1247.9E6	549.7E6	767.204	786.111
14) T	DINOSEB	11.232	10.055	6444.7E6	2920.6E6	763.723	795.155
15) T	Picloram	11.045	11.034	10383.3E6	5316.0E6	685.648	704.281
16) T	DCPA	11.496	10.985	10781.3E6	5236.9E6	769.058	805.162

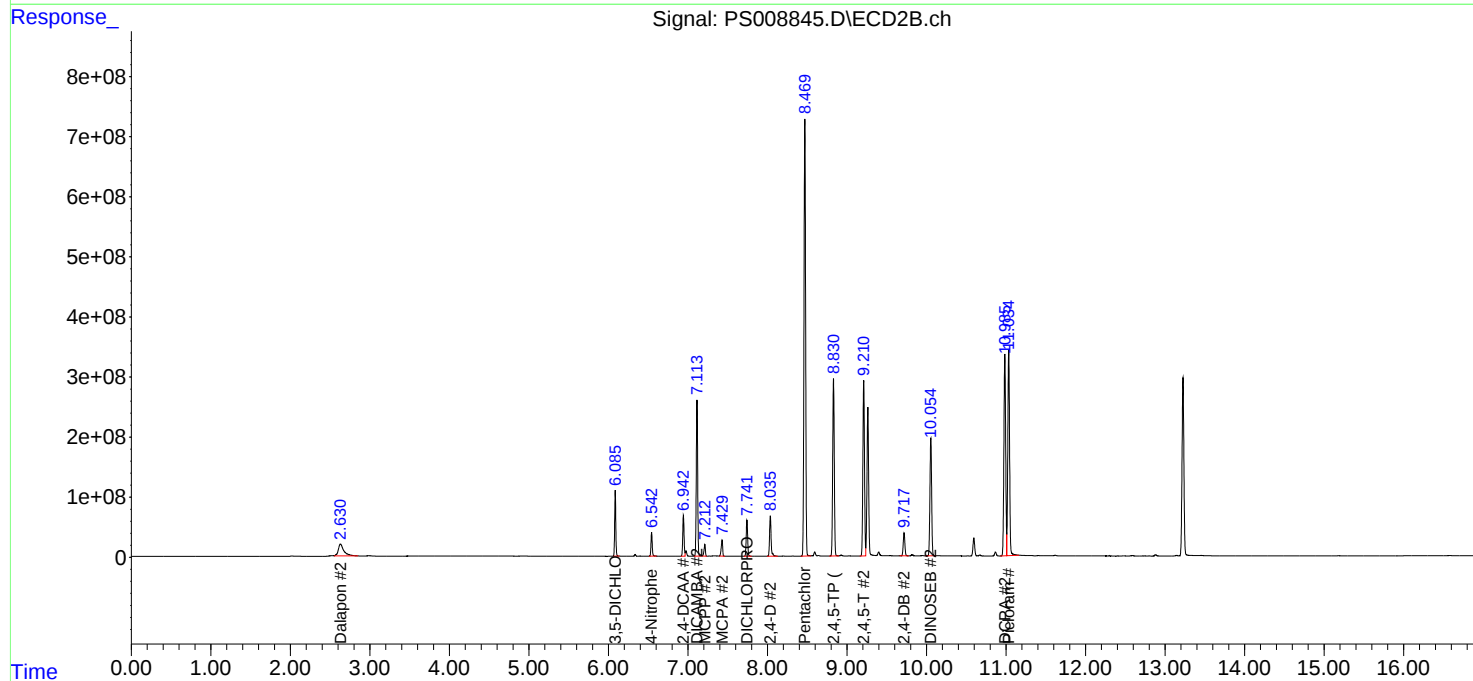
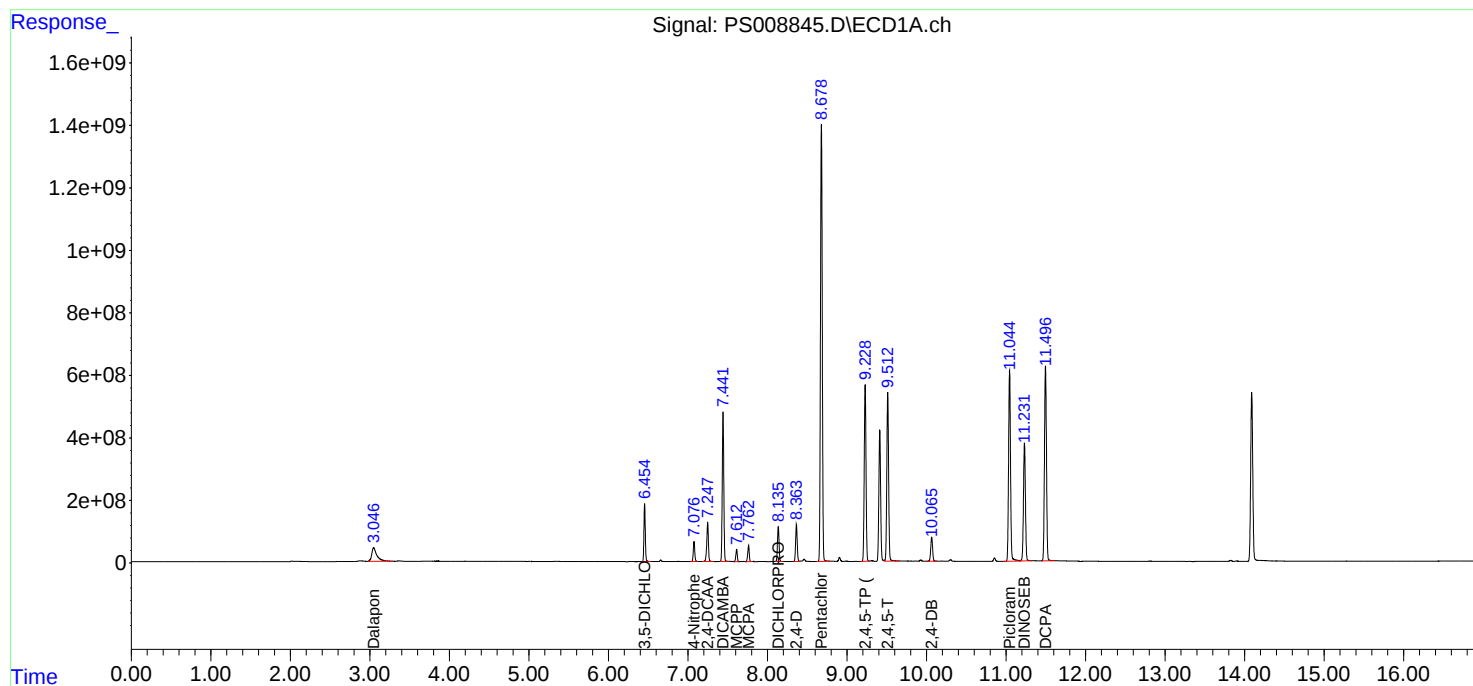
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

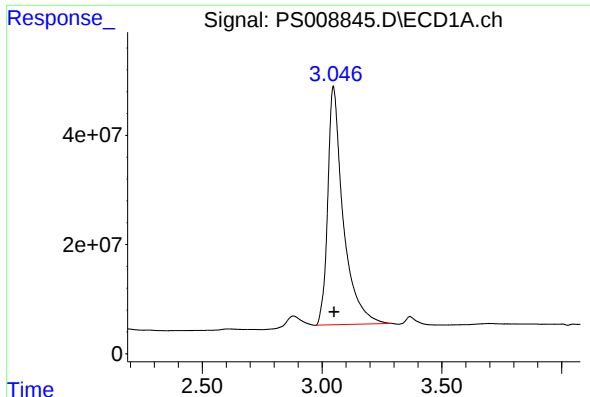
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ECD_S
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Quant Time: Feb 14 02:09:42 2020
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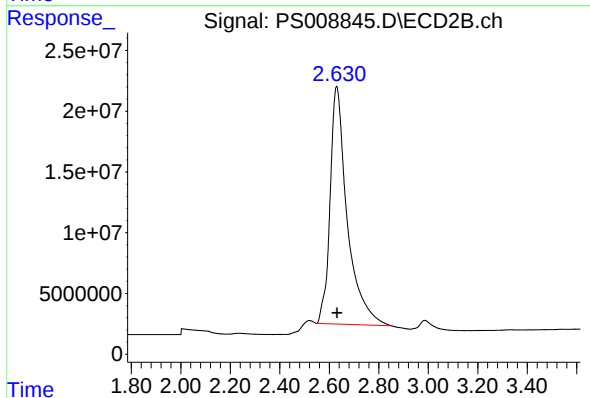




#1 Dalapon

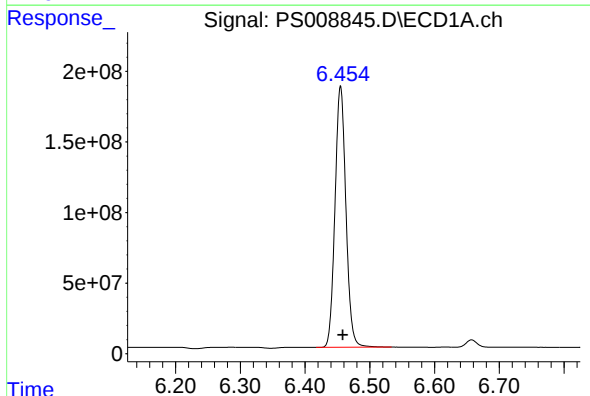
R.T.: 3.047 min
Delta R.T.: -0.004 min
Response: 1961952717
Conc: 773.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



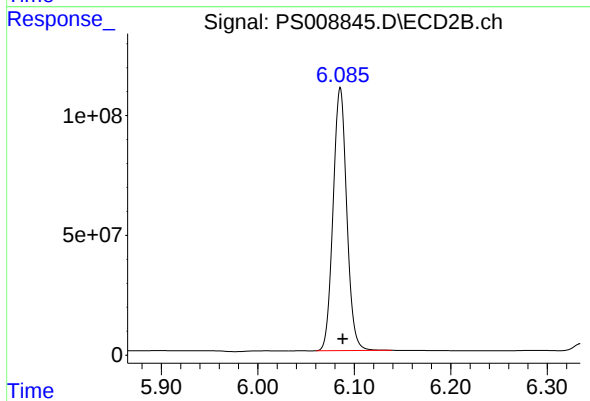
#1 Dalapon

R.T.: 2.630 min
Delta R.T.: -0.002 min
Response: 943610266
Conc: 786.79 ng/ml



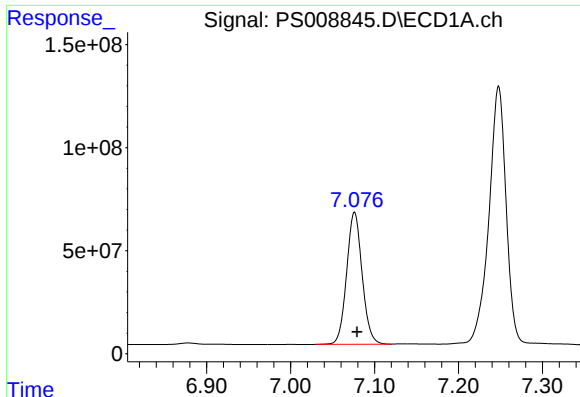
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.455 min
Delta R.T.: -0.003 min
Response: 2166348287
Conc: 767.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

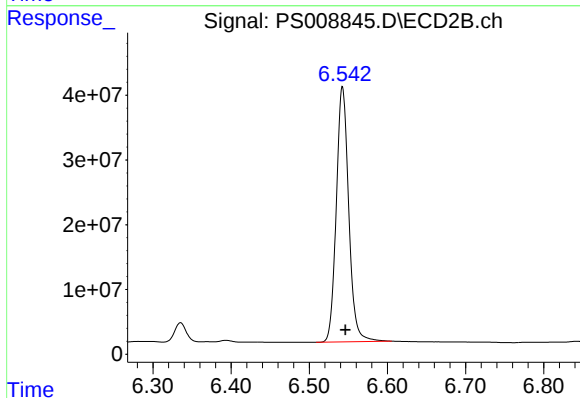
R.T.: 6.085 min
Delta R.T.: -0.003 min
Response: 1075959939
Conc: 782.01 ng/ml



#3 4-Nitrophenol

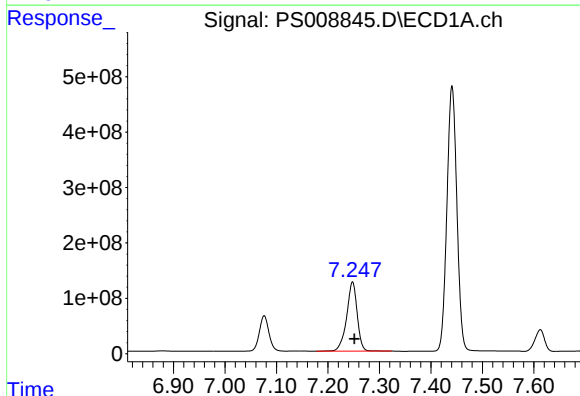
R.T.: 7.076 min
Delta R.T.: -0.003 min
Response: 820895930
Conc: 756.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



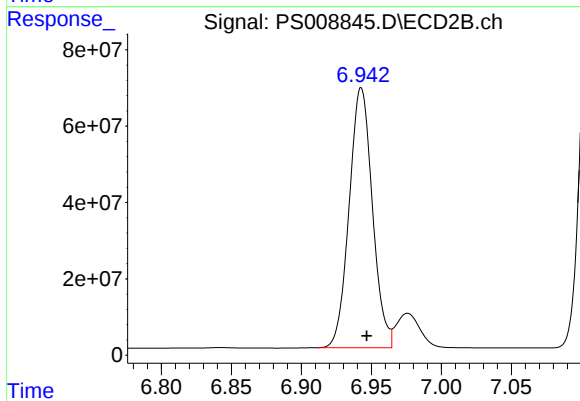
#3 4-Nitrophenol

R.T.: 6.543 min
Delta R.T.: -0.004 min
Response: 435586672
Conc: 766.10 ng/ml



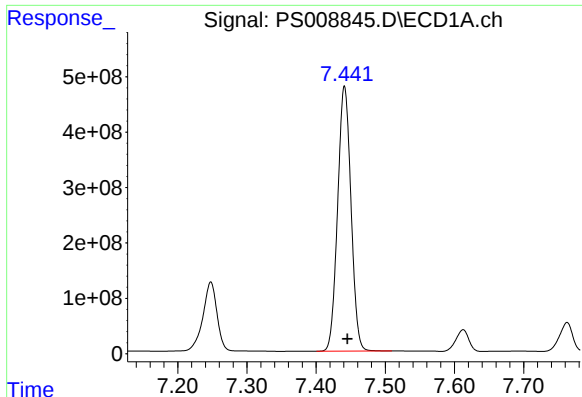
#4 2,4-DCAA

R.T.: 7.248 min
Delta R.T.: -0.004 min
Response: 1779829698
Conc: 829.25 ng/ml



#4 2,4-DCAA

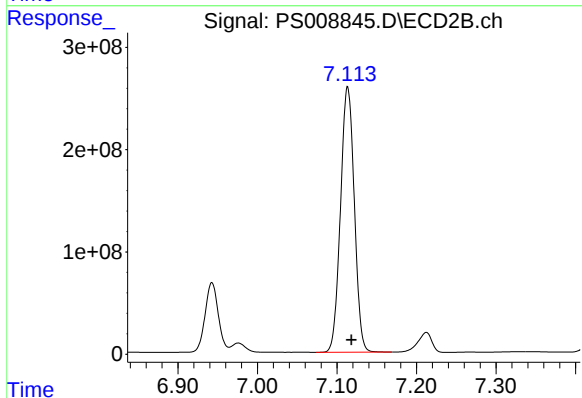
R.T.: 6.943 min
Delta R.T.: -0.004 min
Response: 787432425
Conc: 849.60 ng/ml



#5 DICAMBA

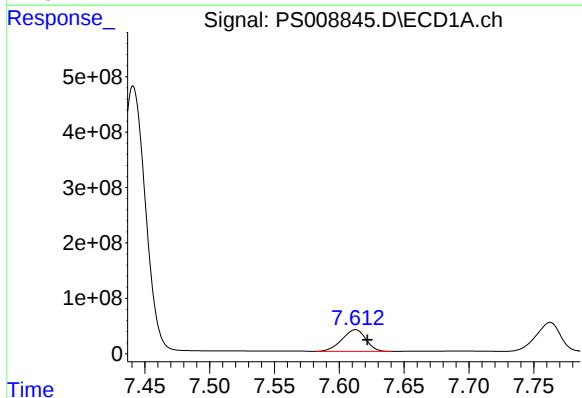
R.T.: 7.441 min
Delta R.T.: -0.004 min
Response: 6400151516
Conc: 793.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



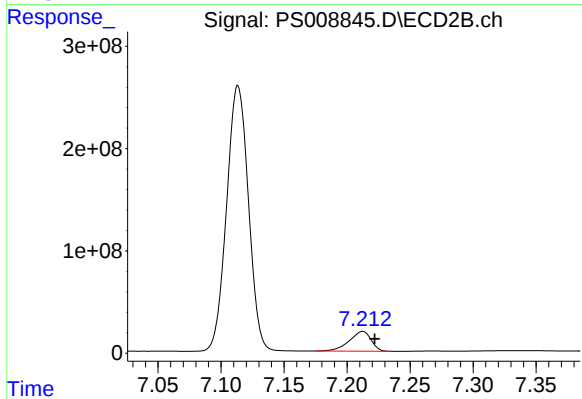
#5 DICAMBA

R.T.: 7.113 min
Delta R.T.: -0.005 min
Response: 3129154003
Conc: 804.13 ng/ml



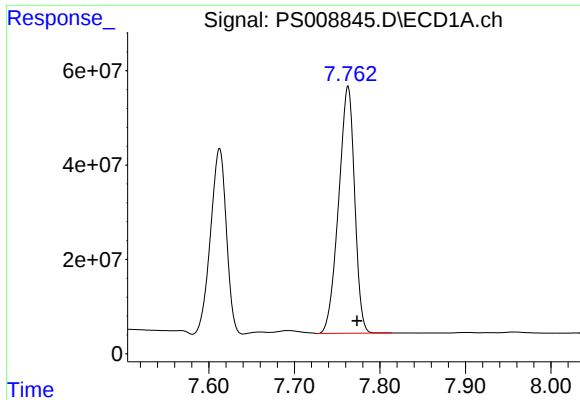
#6 MCP

R.T.: 7.612 min
Delta R.T.: -0.009 min
Response: 505274488
Conc: 82.20 ug/ml



#6 MCP

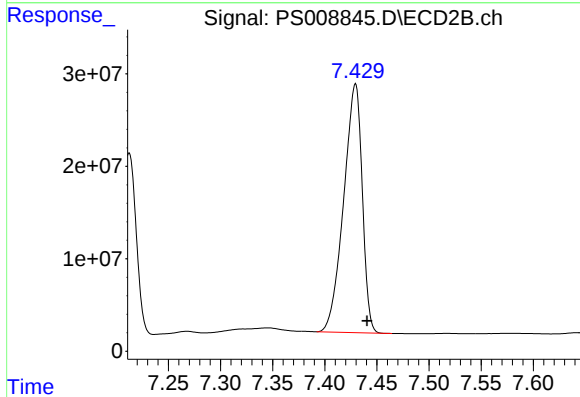
R.T.: 7.212 min
Delta R.T.: -0.010 min
Response: 234252923
Conc: 79.83 ug/ml



#7 MCPA

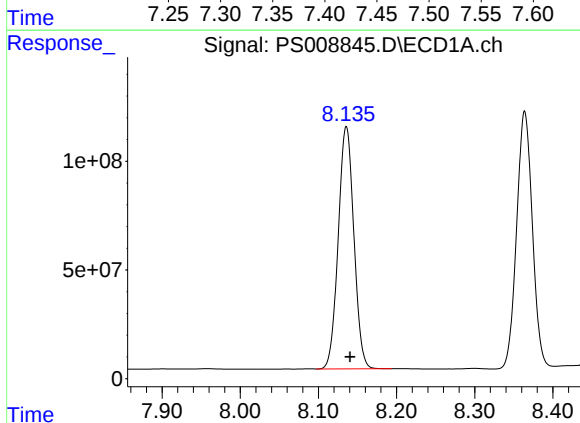
R.T.: 7.763 min
Delta R.T.: -0.011 min
Response: 681230714
Conc: 79.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



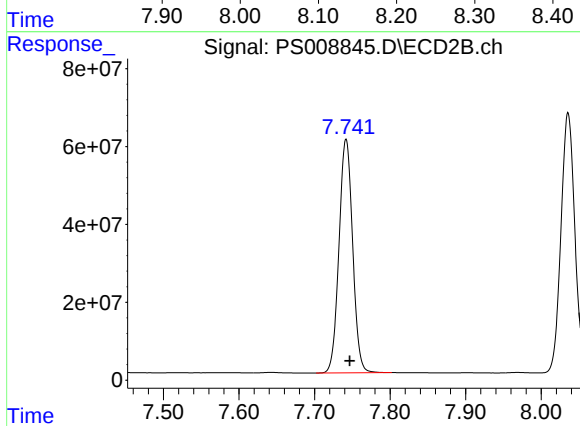
#7 MCPA

R.T.: 7.429 min
Delta R.T.: -0.011 min
Response: 333614409
Conc: 79.93 ug/ml



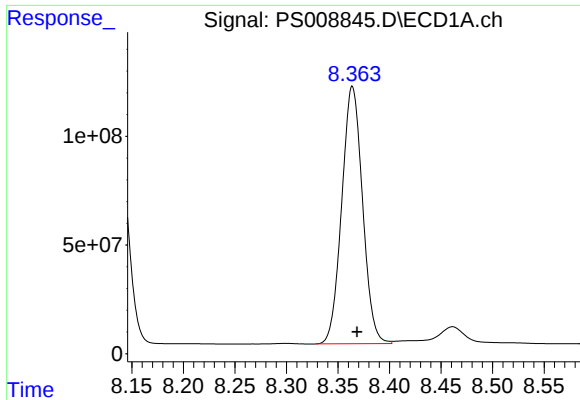
#8 DICHLORPROP

R.T.: 8.136 min
Delta R.T.: -0.005 min
Response: 1547936483
Conc: 782.39 ng/ml



#8 DICHLORPROP

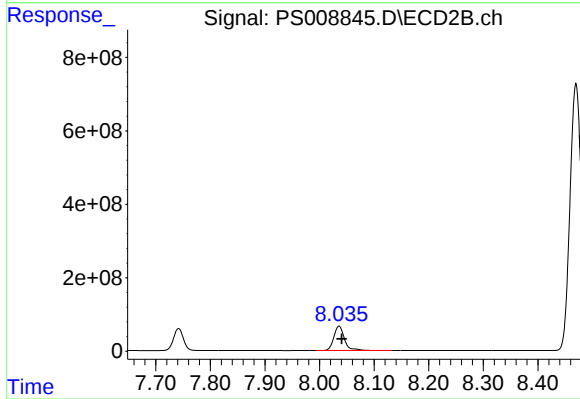
R.T.: 7.742 min
Delta R.T.: -0.005 min
Response: 752411783
Conc: 789.77 ng/ml



#9 2,4-D

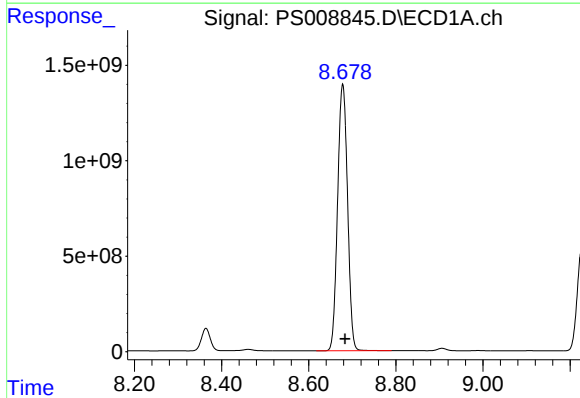
R.T.: 8.364 min
Delta R.T.: -0.004 min
Response: 1662760808
Conc: 776.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



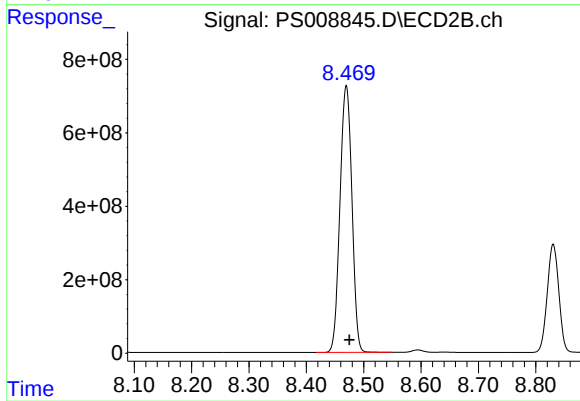
#9 2,4-D

R.T.: 8.036 min
Delta R.T.: -0.005 min
Response: 901608992
Conc: 789.87 ng/ml



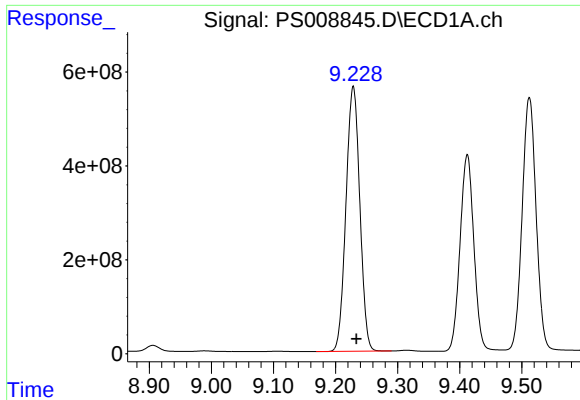
#10 Pentachlorophenol

R.T.: 8.678 min
Delta R.T.: -0.005 min
Response: 22121421334
Conc: 778.13 ng/ml



#10 Pentachlorophenol

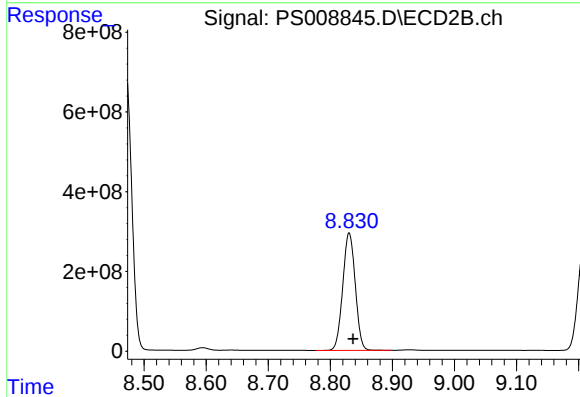
R.T.: 8.470 min
Delta R.T.: -0.006 min
Response: 10492603291
Conc: 795.55 ng/ml



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

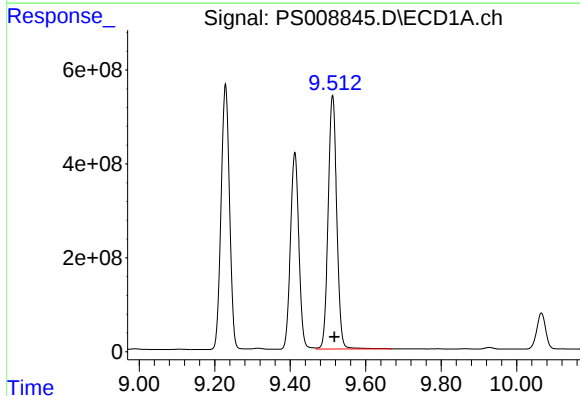
R.T.: 9.229 min
Delta R.T.: -0.005 min
Response: 8735783240
Conc: 781.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



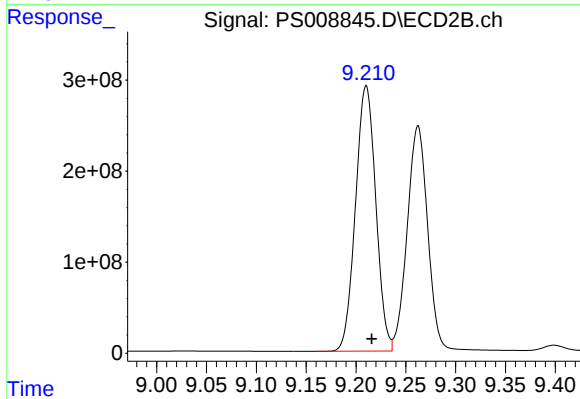
#11 2,4,5-TP (SILVEX)

R.T.: 8.830 min
Delta R.T.: -0.006 min
Response: 4111333043
Conc: 802.18 ng/ml



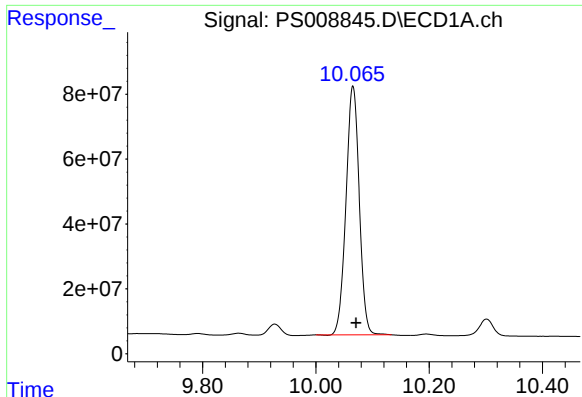
#12 2,4,5-T

R.T.: 9.512 min
Delta R.T.: -0.005 min
Response: 8552005855
Conc: 777.03 ng/ml



#12 2,4,5-T

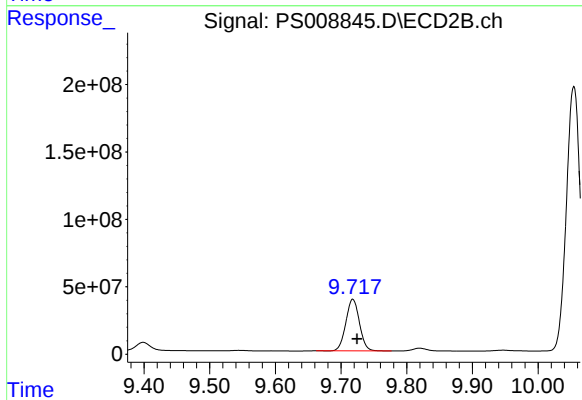
R.T.: 9.210 min
Delta R.T.: -0.006 min
Response: 4132836491
Conc: 799.77 ng/ml



#13 2,4-DB

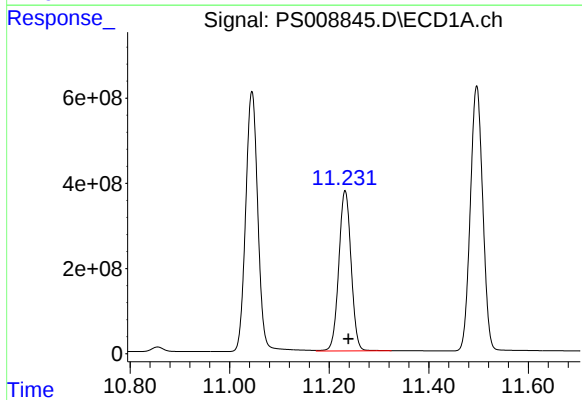
R.T.: 10.065 min
Delta R.T.: -0.005 min
Response: 1247925308
Conc: 767.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



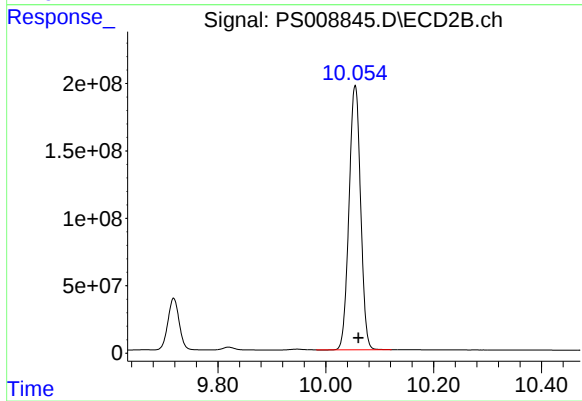
#13 2,4-DB

R.T.: 9.718 min
Delta R.T.: -0.007 min
Response: 549701993
Conc: 786.11 ng/ml



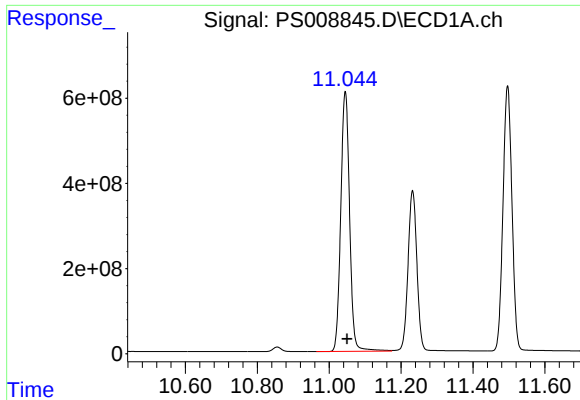
#14 DINOSEB

R.T.: 11.232 min
Delta R.T.: -0.007 min
Response: 6444736358
Conc: 763.72 ng/ml



#14 DINOSEB

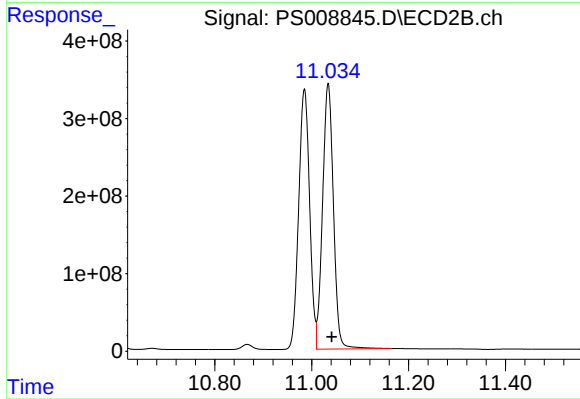
R.T.: 10.055 min
Delta R.T.: -0.006 min
Response: 2920644786
Conc: 795.15 ng/ml



#15 Picloram

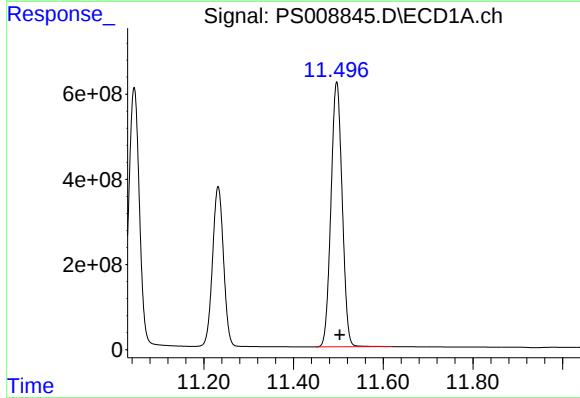
R.T.: 11.045 min
Delta R.T.: -0.005 min
Response: 10383303244
Conc: 685.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



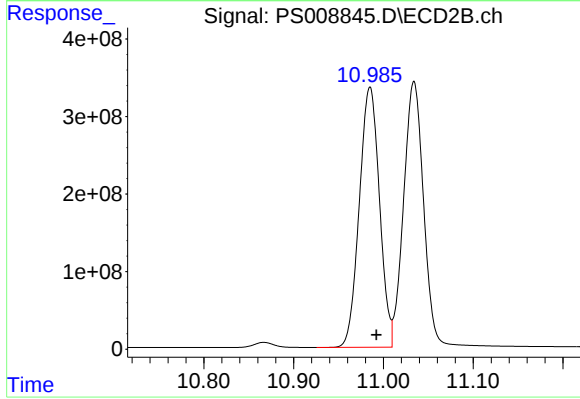
#15 Picloram

R.T.: 11.034 min
Delta R.T.: -0.007 min
Response: 5315981424
Conc: 704.28 ng/ml



#16 DCPA

R.T.: 11.496 min
Delta R.T.: -0.007 min
Response: 10781338530
Conc: 769.06 ng/ml



#16 DCPA

R.T.: 10.985 min
Delta R.T.: -0.007 min
Response: 5236931646
Conc: 805.16 ng/ml