

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090322\
 Data File : PS020446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2022 22:38
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 01:26:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090222.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 03 01:09:33 2022
 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	7.176	6.757	793.5E6	293.9E6	225.133	273.519
Target Compounds							
1) T	Dalapon	2.996	2.511	1051.4E6	286.5E6	207.598	200.558
2) T	3,5-DICHL...	6.394	5.944	1044.6E6	362.5E6	219.057	215.214
3) T	4-Nitroph...	7.023	6.389	285.0E6	128.7E6	183.582	204.562
5) T	DICAMBA	7.362	6.917	3120.0E6	1042.1E6	221.785	217.743
6) T	MCPD	7.527	7.008	200.5E6	71872249	18.337	19.553
7) T	MCPA	7.674	7.219	296.2E6	114.4E6	19.211	21.096
8) T	DICHLORPROP	8.054	7.537	797.0E6	271.5E6	216.559	217.277
9) T	2,4-D	8.290	7.833	894.3E6	328.0E6	190.621	216.013
10) T	Pentachlo...	8.587	8.250	12117.8E6	4224.6E6	254.974	248.363
11) T	2,4,5-TP ...	9.138	8.612	4895.0E6	1649.1E6	230.696	227.785
12) T	2,4,5-T	9.426	8.991	5281.6E6	1537.9E6	227.751	227.151
13) T	2,4-DB	9.980	9.495	916.8E6	191.9E6	210.551	211.944
14) T	DINOSEB	11.123	9.816	4968.4E6	1130.0E6	215.703	215.165
15) T	Picloram	10.960	10.802	8652.7E6	2075.9E6	208.957	202.134
16) T	DCPA	11.393	10.743	7794.2E6	2109.8E6	242.591	236.876

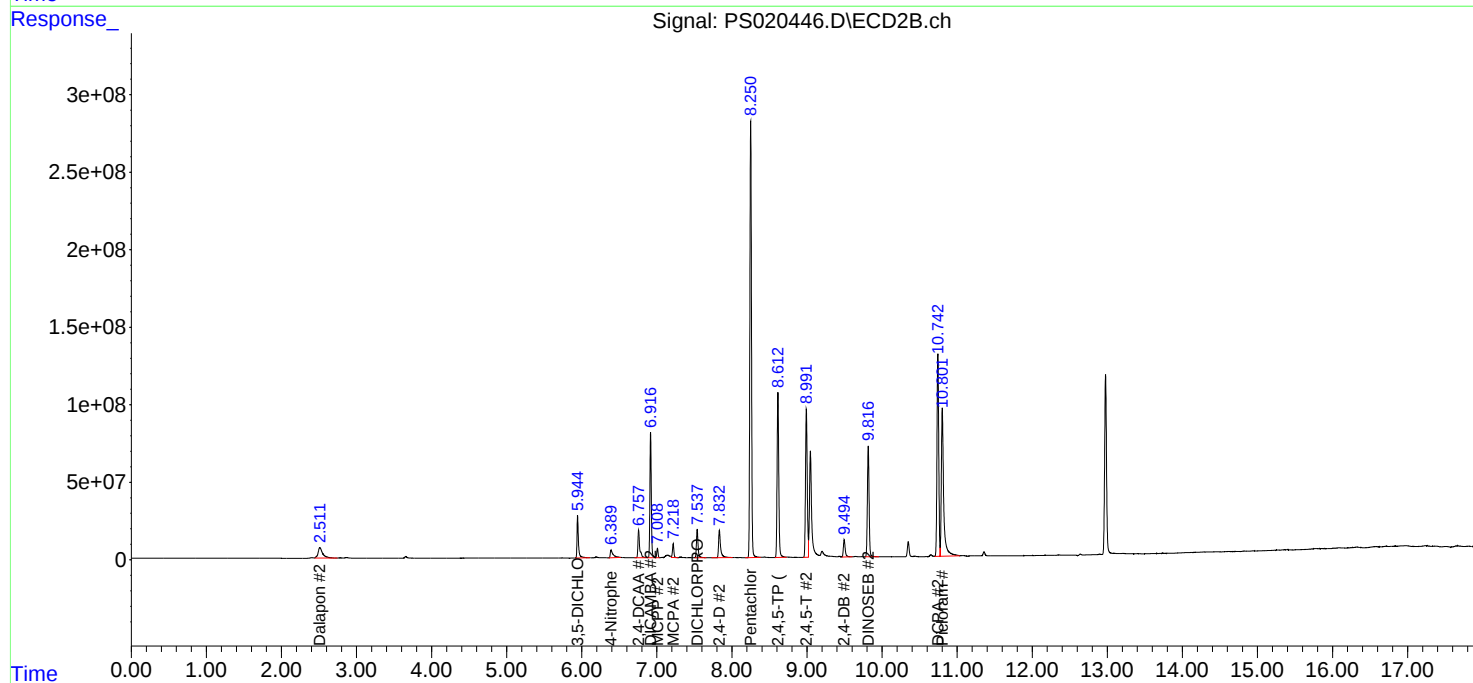
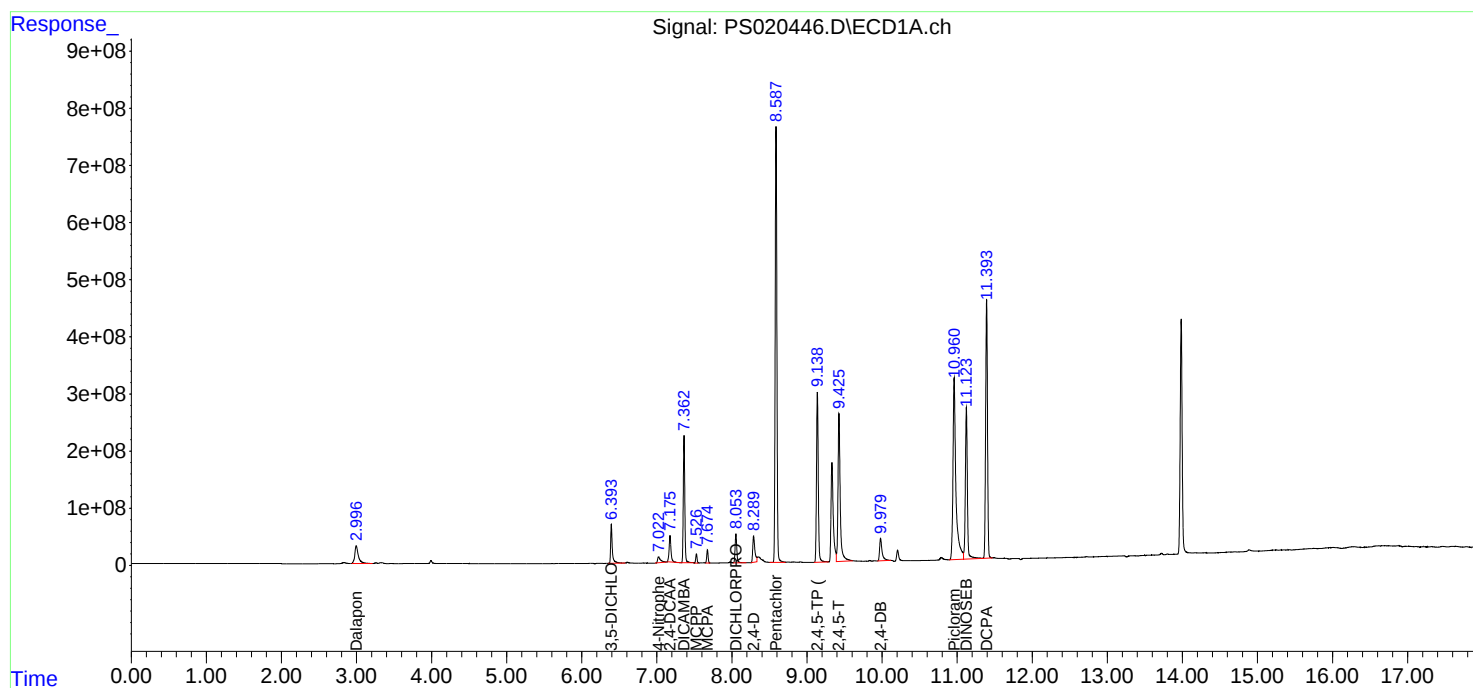
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

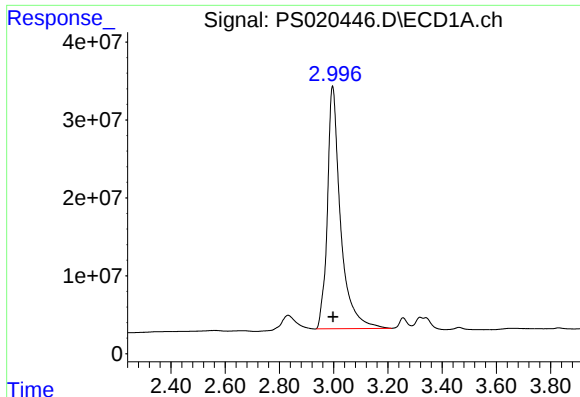
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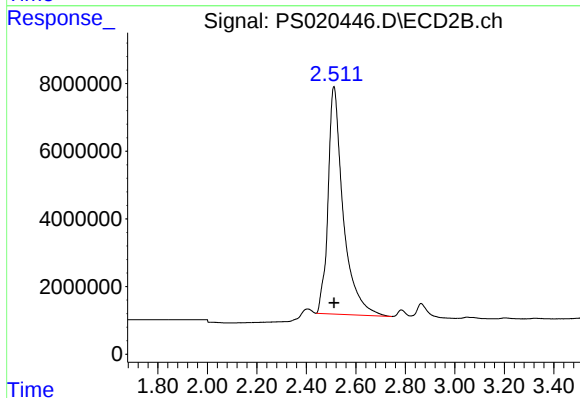




#1 Dalapon

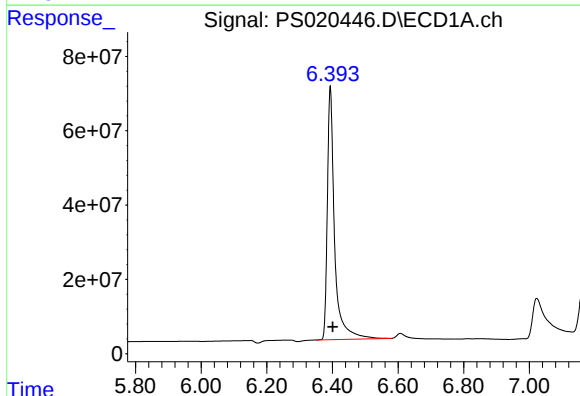
R.T.: 2.996 min
Delta R.T.: -0.001 min
Response: 1051446045
Conc: 207.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



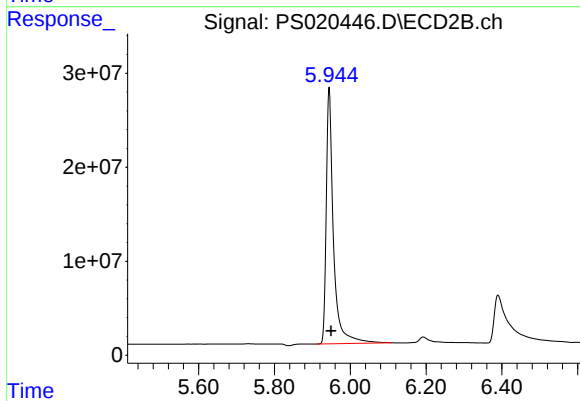
#1 Dalapon

R.T.: 2.511 min
Delta R.T.: -0.001 min
Response: 286548709
Conc: 200.56 ng/ml



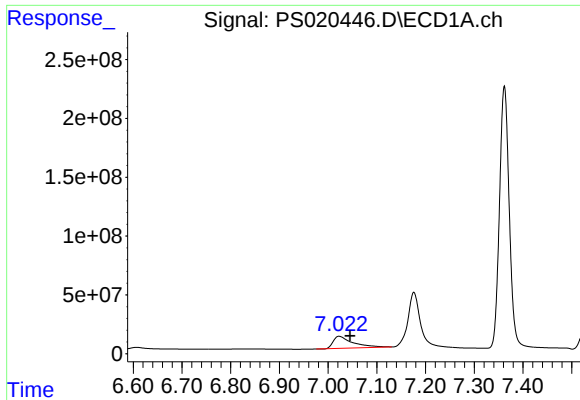
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.394 min
Delta R.T.: -0.007 min
Response: 1044558502
Conc: 219.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

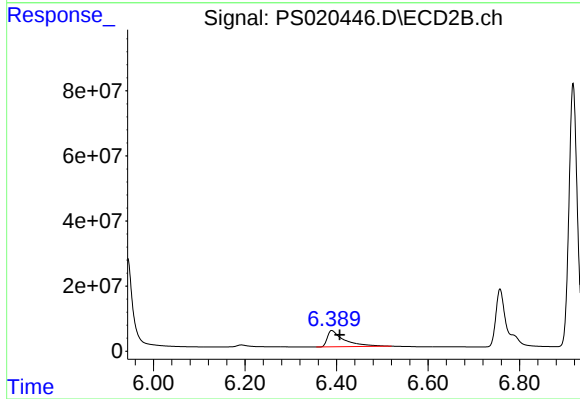
R.T.: 5.944 min
Delta R.T.: -0.005 min
Response: 362468865
Conc: 215.21 ng/ml



#3 4-Nitrophenol

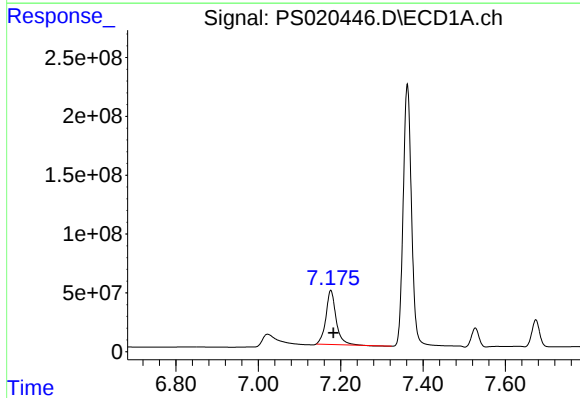
R.T.: 7.023 min
Delta R.T.: -0.022 min
Response: 284970880
Conc: 183.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



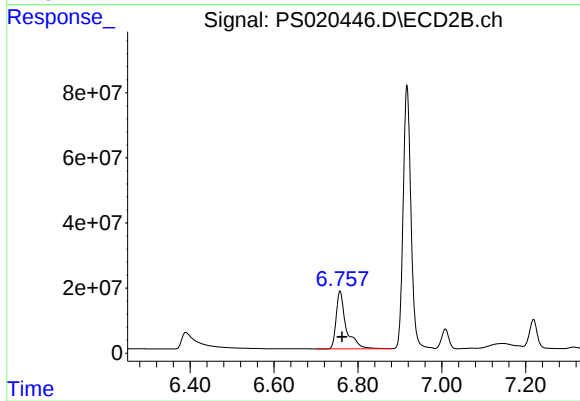
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: -0.017 min
Response: 128720842
Conc: 204.56 ng/ml



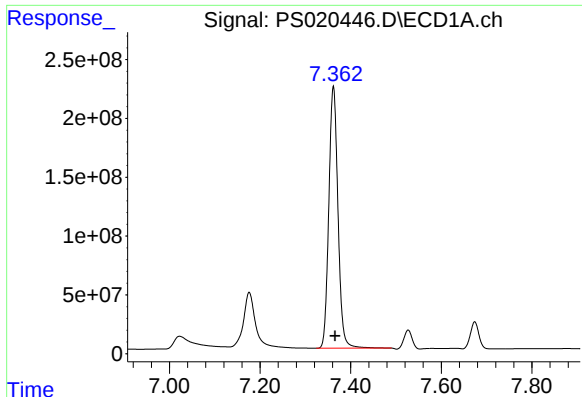
#4 2,4-DCAA

R.T.: 7.176 min
Delta R.T.: -0.007 min
Response: 793519325
Conc: 225.13 ng/ml



#4 2,4-DCAA

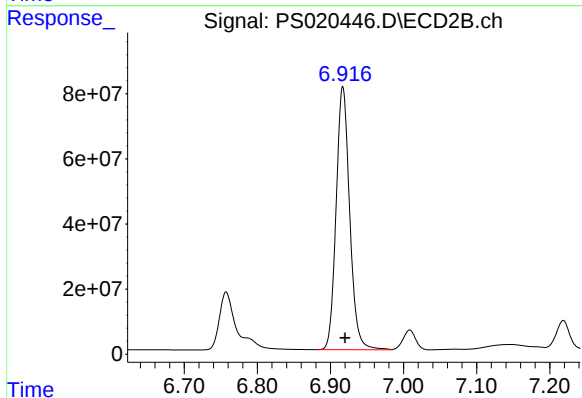
R.T.: 6.757 min
Delta R.T.: -0.005 min
Response: 293901559
Conc: 273.52 ng/ml



#5 DICAMBA

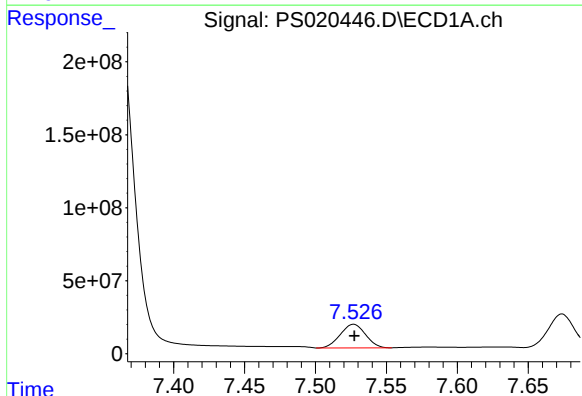
R.T.: 7.362 min
Delta R.T.: -0.004 min
Response: 3120031156
Conc: 221.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



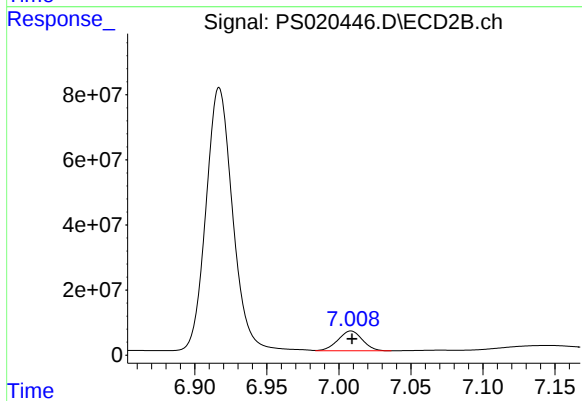
#5 DICAMBA

R.T.: 6.917 min
Delta R.T.: -0.003 min
Response: 1042070541
Conc: 217.74 ng/ml



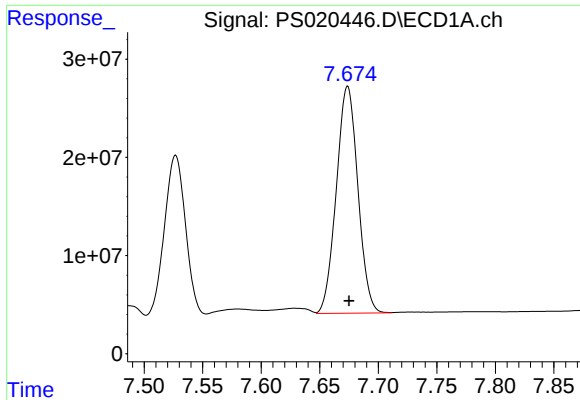
#6 MCP

R.T.: 7.527 min
Delta R.T.: 0.000 min
Response: 200494322
Conc: 18.34 ug/ml



#6 MCP

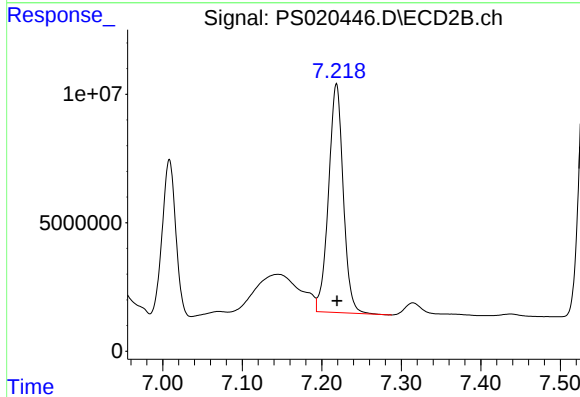
R.T.: 7.008 min
Delta R.T.: 0.000 min
Response: 71872249
Conc: 19.55 ug/ml



#7 MCPA

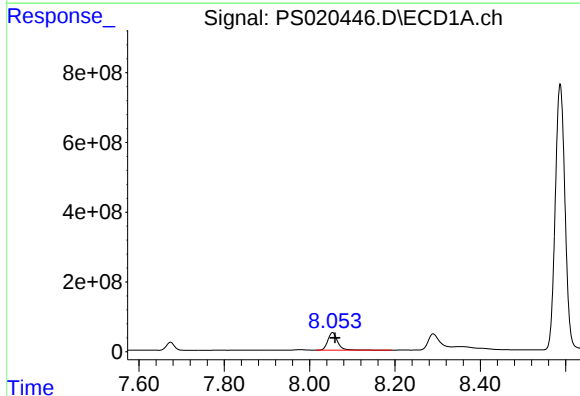
R.T.: 7.674 min
Delta R.T.: -0.001 min
Response: 296216393
Conc: 19.21 ug/ml

Instrument :
ECD_R
ClientSampleId :



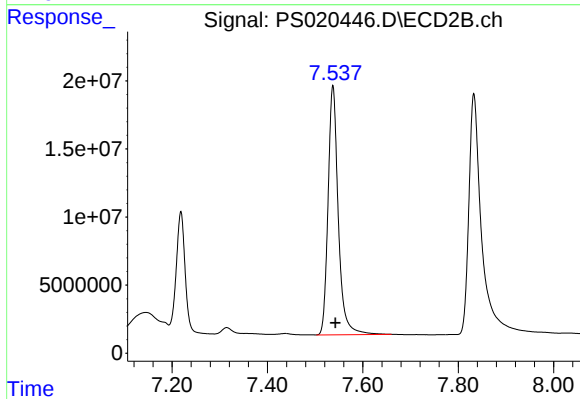
#7 MCPA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 114415518
Conc: 21.10 ug/ml



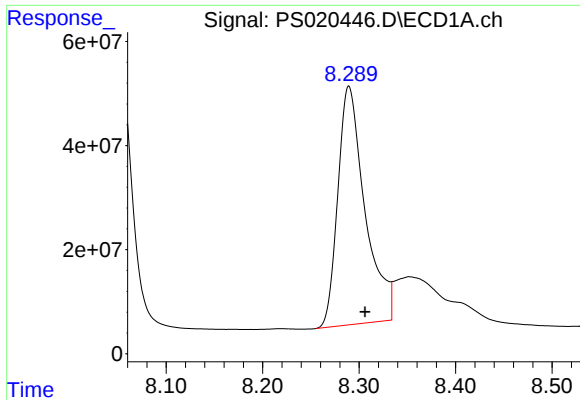
#8 DICHLORPROP

R.T.: 8.054 min
Delta R.T.: -0.006 min
Response: 797009759
Conc: 216.56 ng/ml



#8 DICHLORPROP

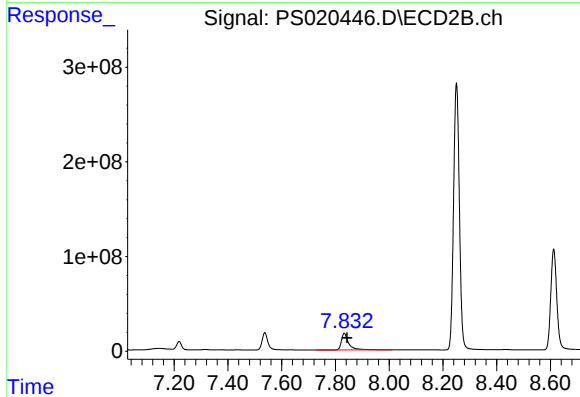
R.T.: 7.537 min
Delta R.T.: -0.005 min
Response: 271528313
Conc: 217.28 ng/ml



#9 2,4-D

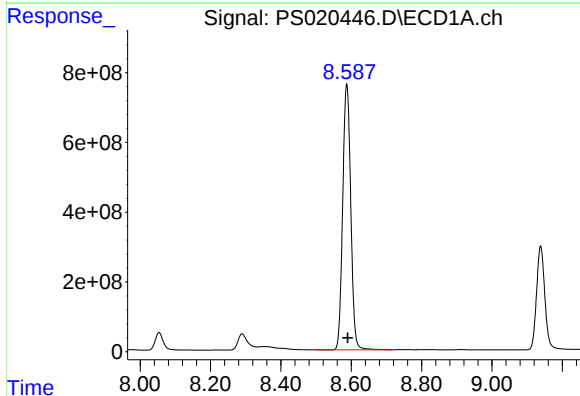
R.T.: 8.290 min
Delta R.T.: -0.017 min
Response: 894286746
Conc: 190.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



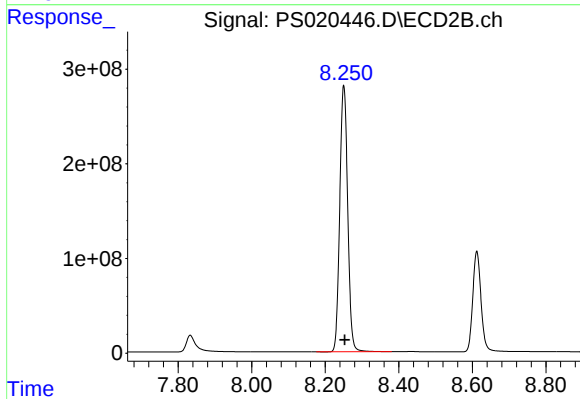
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.011 min
Response: 328023917
Conc: 216.01 ng/ml



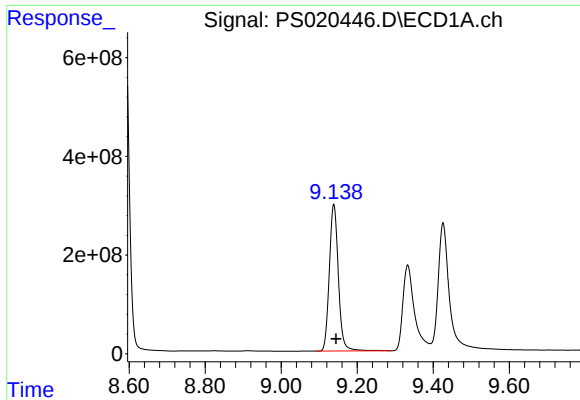
#10 Pentachlorophenol

R.T.: 8.587 min
Delta R.T.: -0.003 min
Response: 12117829829
Conc: 254.97 ng/ml



#10 Pentachlorophenol

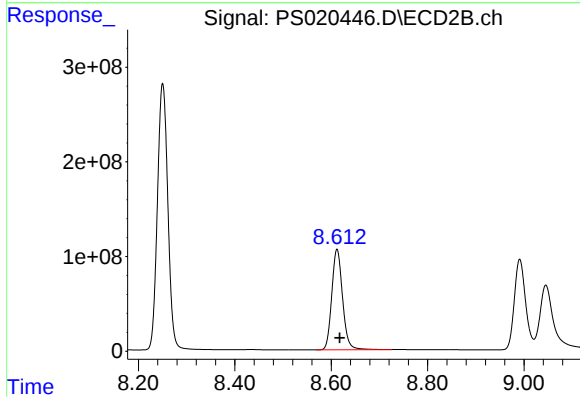
R.T.: 8.250 min
Delta R.T.: -0.002 min
Response: 4224557891
Conc: 248.36 ng/ml



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

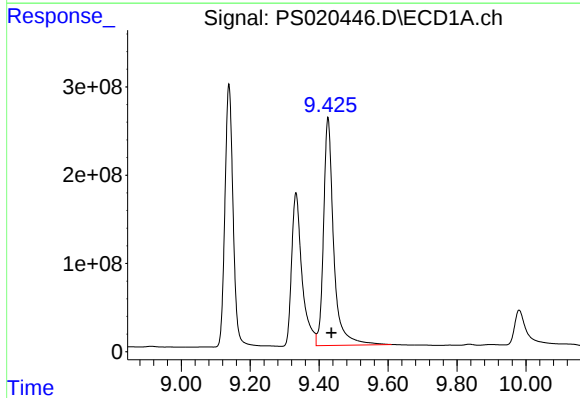
R.T.: 9.138 min
Delta R.T.: -0.006 min
Response: 4894999525
Conc: 230.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



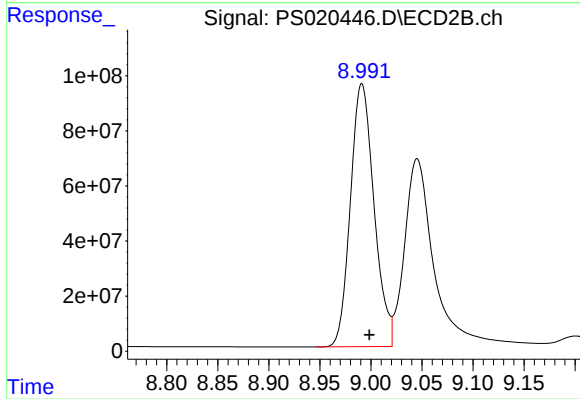
#11 2,4,5-TP (SILVEX)

R.T.: 8.612 min
Delta R.T.: -0.006 min
Response: 1649076846
Conc: 227.79 ng/ml



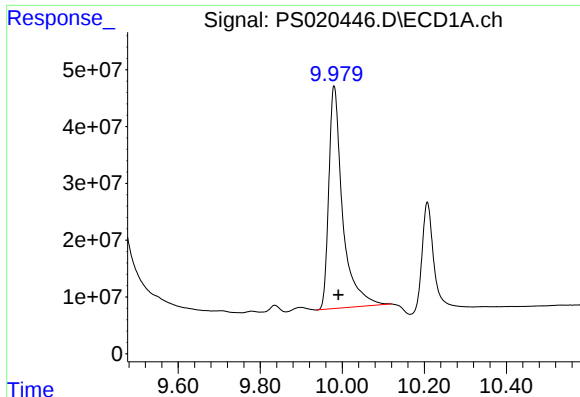
#12 2,4,5-T

R.T.: 9.426 min
Delta R.T.: -0.010 min
Response: 5281570305
Conc: 227.75 ng/ml



#12 2,4,5-T

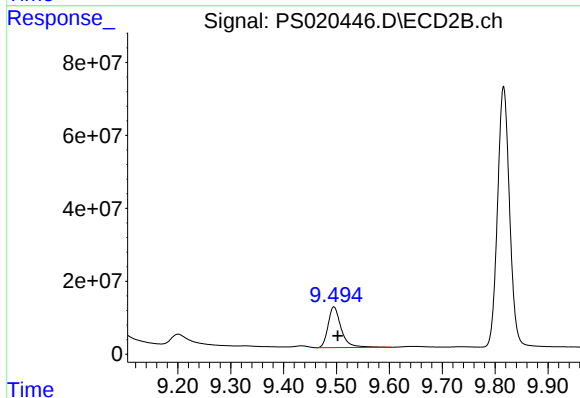
R.T.: 8.991 min
Delta R.T.: -0.007 min
Response: 1537941904
Conc: 227.15 ng/ml



#13 2,4-DB

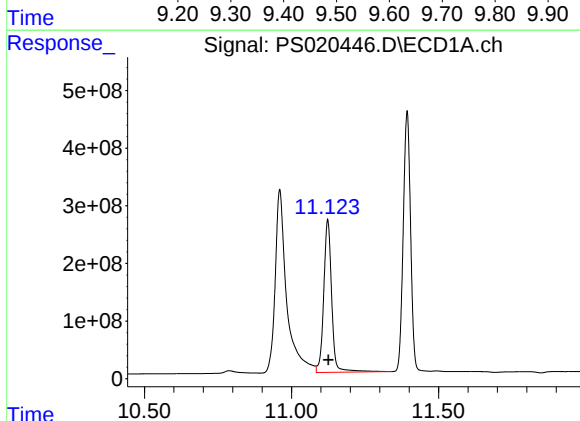
R.T.: 9.980 min
Delta R.T.: -0.011 min
Response: 916791448
Conc: 210.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



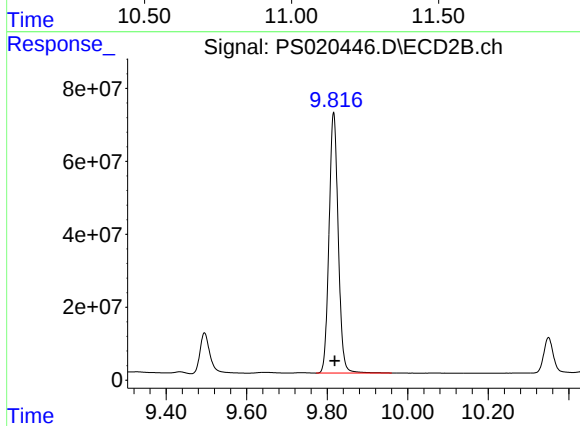
#13 2,4-DB

R.T.: 9.495 min
Delta R.T.: -0.008 min
Response: 191906871
Conc: 211.94 ng/ml



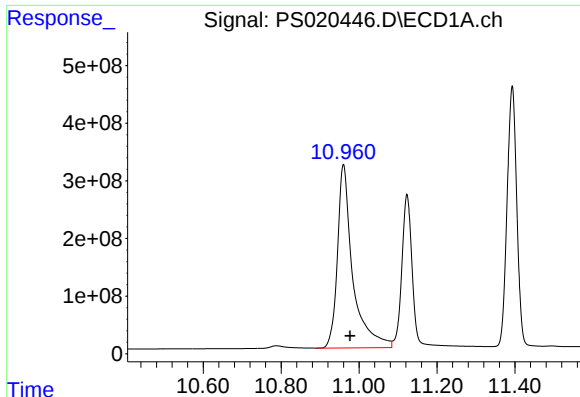
#14 DINOSEB

R.T.: 11.123 min
Delta R.T.: -0.003 min
Response: 4968358236
Conc: 215.70 ng/ml



#14 DINOSEB

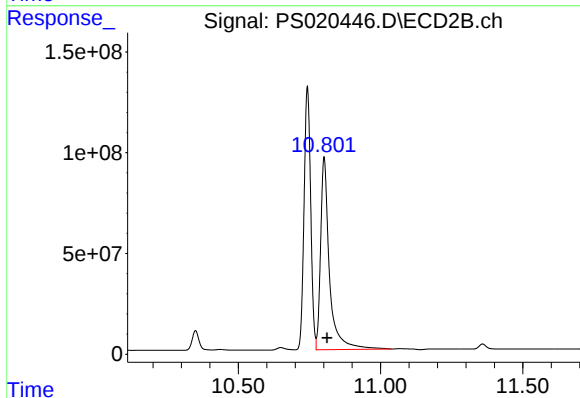
R.T.: 9.816 min
Delta R.T.: -0.003 min
Response: 1130022405
Conc: 215.17 ng/ml



#15 Picloram

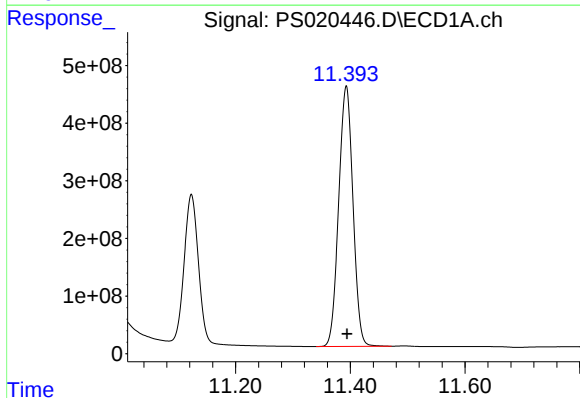
R.T.: 10.960 min
Delta R.T.: -0.017 min
Response: 8652650528
Conc: 208.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



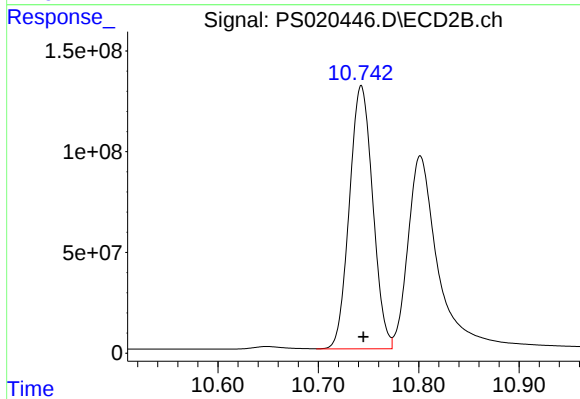
#15 Picloram

R.T.: 10.802 min
Delta R.T.: -0.011 min
Response: 2075900865
Conc: 202.13 ng/ml



#16 DCPA

R.T.: 11.393 min
Delta R.T.: -0.001 min
Response: 7794248730
Conc: 242.59 ng/ml



#16 DCPA

R.T.: 10.743 min
Delta R.T.: -0.002 min
Response: 2109813175
Conc: 236.88 ng/ml