

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092420\
 Data File : PS012477.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2020 09:47
 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: Sep 24 10:32:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.215	6.912	771.0E6	359.7E6	787.221	781.888
Target Compounds							
1) T	Dalapon	3.033	2.621	757.2E6	396.9E6	666.318	663.558
2) T	3,5-DICHL...	6.430	6.065	974.0E6	514.9E6	722.318	722.171
3) T	4-Nitroph...	7.047	6.521	350.6E6	201.0E6	720.927	719.317
5) T	DICAMBA	7.404	7.079	2867.3E6	1417.6E6	743.262	743.405
6) T	MCPD	7.573	7.175	222.8E6	113.8E6	76.348	75.221
7) T	MCPA	7.723	7.391	308.9E6	171.3E6	74.070	71.473
8) T	DICHLORPROP	8.096	7.705	717.0E6	379.1E6	740.986	734.256
9) T	2,4-D	8.327	8.001	838.9E6	463.5E6	738.834	740.065
10) T	Pentachlo...	8.635	8.428	10304.5E6	4561.1E6	745.633	747.802
11) T	2,4,5-TP ...	9.184	8.789	4180.4E6	1995.0E6	753.924	756.153
12) T	2,4,5-T	9.471	9.169	4214.9E6	1961.5E6	749.816	762.847
13) T	2,4-DB	10.023	9.676	759.5E6	273.3E6	802.579	730.002
14) T	DINOSEB	11.180	10.005	3353.7E6	1450.2E6	738.662	757.131
15) T	Picloram	11.008	10.995	5377.5E6	2861.6E6	746.857	726.030
16) T	DCPA	11.446	10.933	5357.8E6	2549.0E6	758.549	766.527

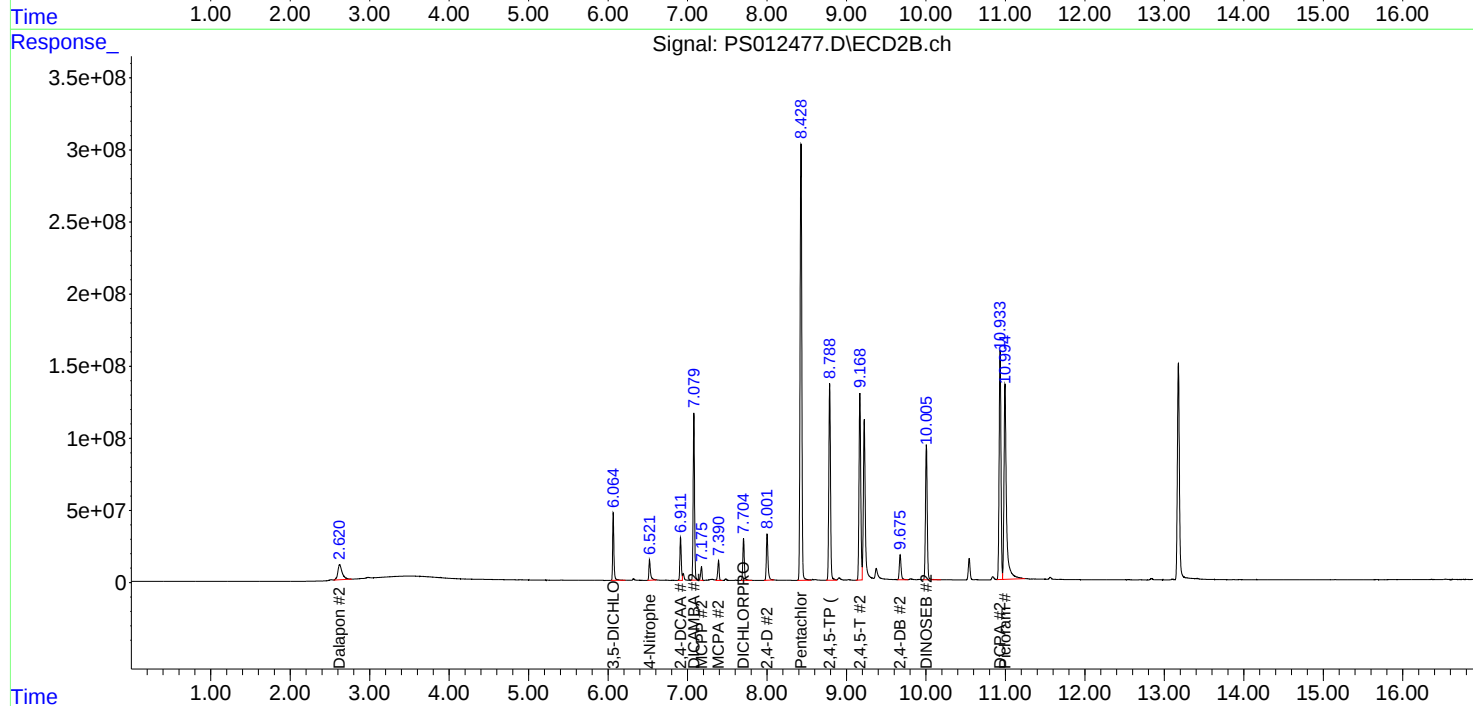
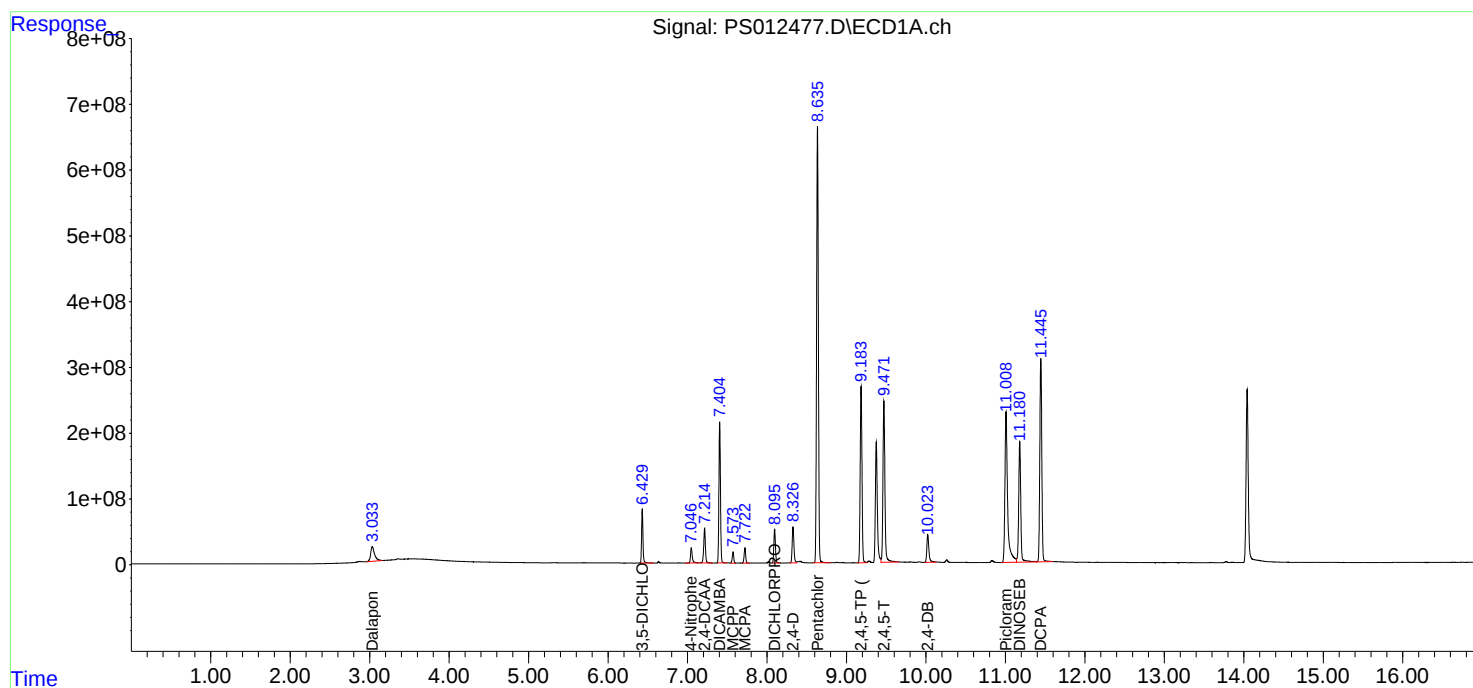
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

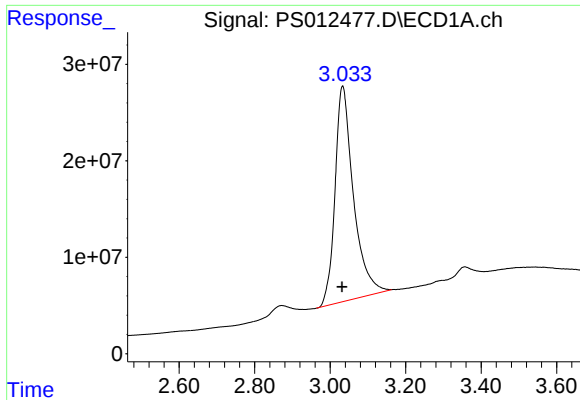
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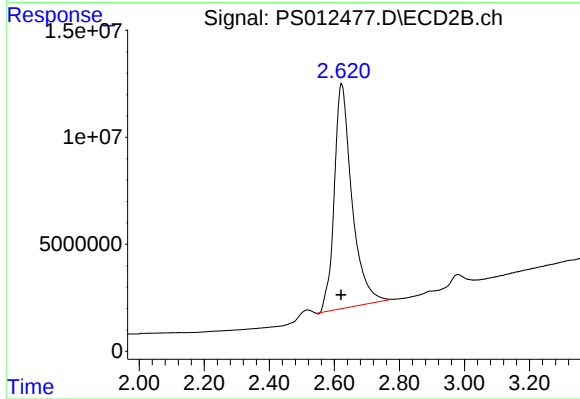




#1 Dalapon

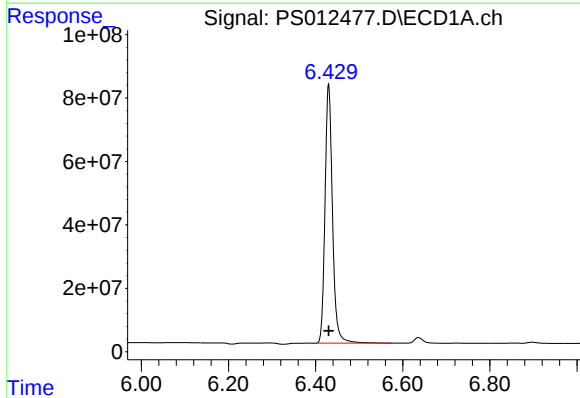
R.T.: 3.033 min
Delta R.T.: 0.000 min
Response: 757181964
Conc: 666.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



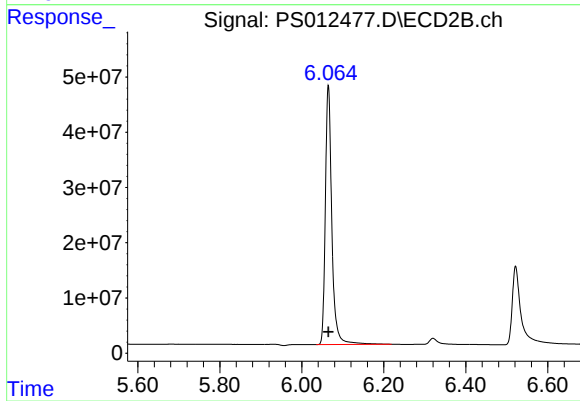
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 396933828
Conc: 663.56 ng/ml



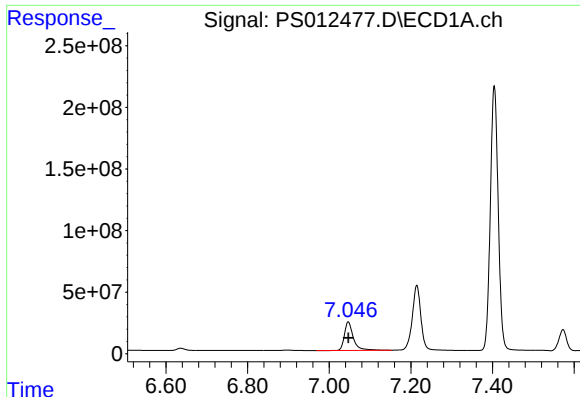
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 974006262
Conc: 722.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

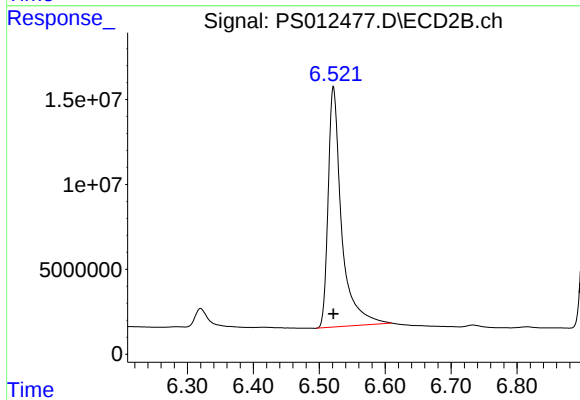
R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 514879478
Conc: 722.17 ng/ml



#3 4-Nitrophenol

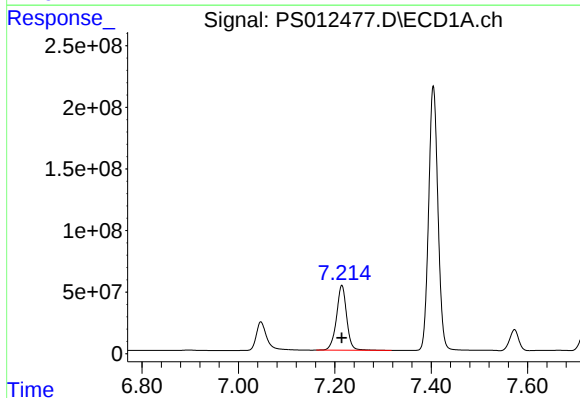
R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 350560860
Conc: 720.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



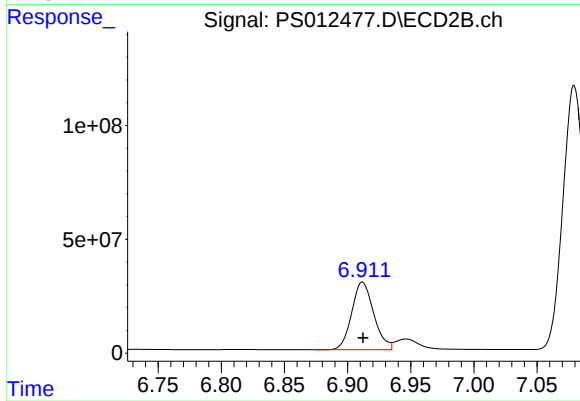
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 200983433
Conc: 719.32 ng/ml



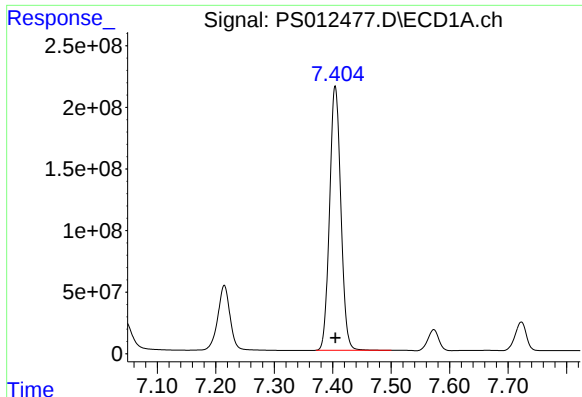
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 771042447
Conc: 787.22 ng/ml



#4 2,4-DCAA

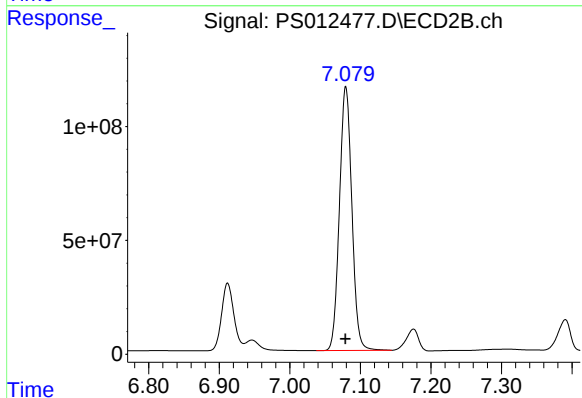
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 359681483
Conc: 781.89 ng/ml



#5 DICAMBA

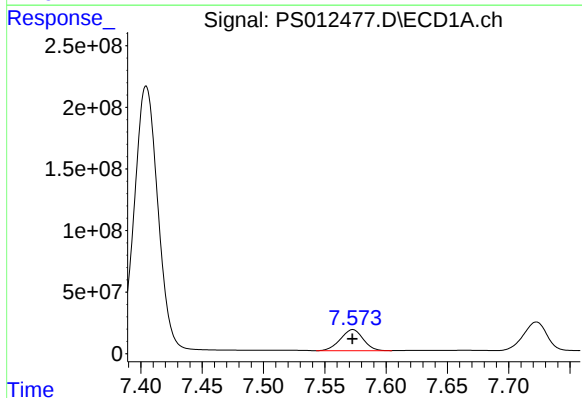
R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 2867266628
Conc: 743.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



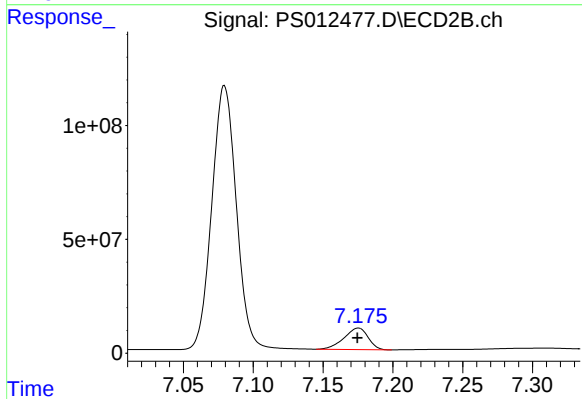
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1417611405
Conc: 743.41 ng/ml



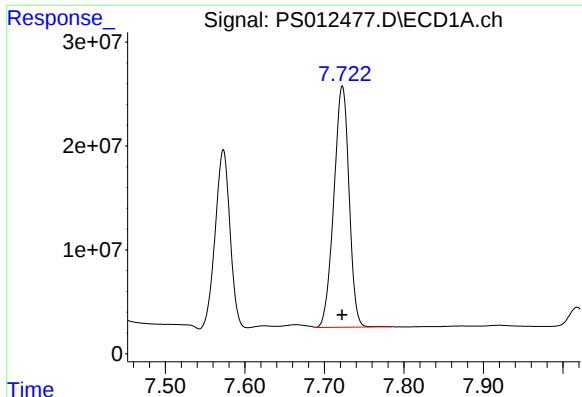
#6 MCP

R.T.: 7.573 min
Delta R.T.: 0.000 min
Response: 222753517
Conc: 76.35 ug/ml



#6 MCP

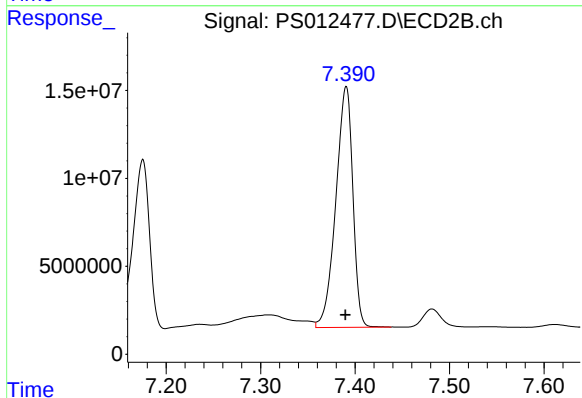
R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 113784013
Conc: 75.22 ug/ml



#7 MCPA

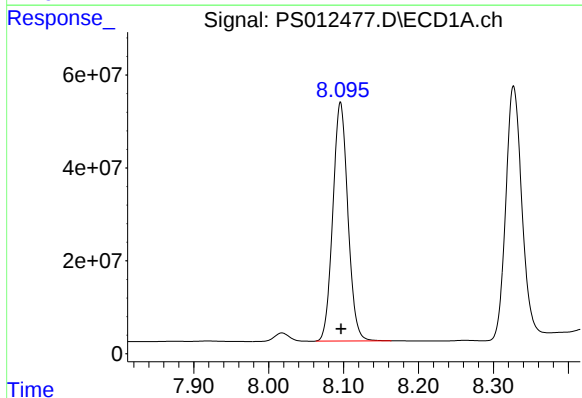
R.T.: 7.723 min
Delta R.T.: 0.000 min
Response: 308922478
Conc: 74.07 ug/ml

Instrument :
ECD_S
ClientSampleId :



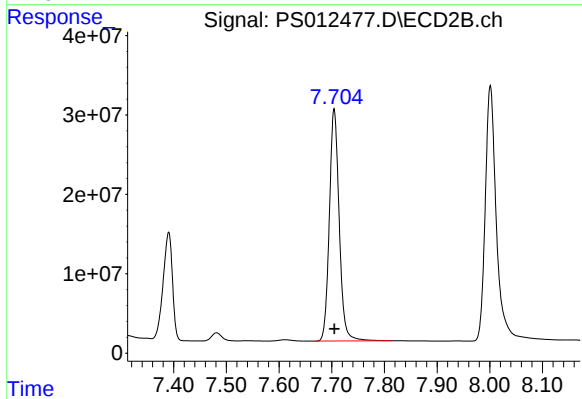
#7 MCPA

R.T.: 7.391 min
Delta R.T.: 0.000 min
Response: 171341533
Conc: 71.47 ug/ml



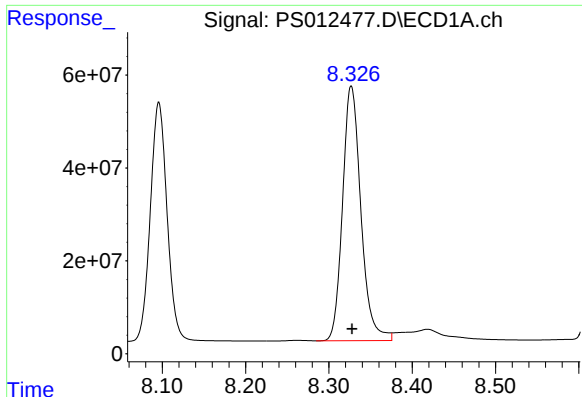
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: 0.000 min
Response: 717046483
Conc: 740.99 ng/ml



#8 DICHLORPROP

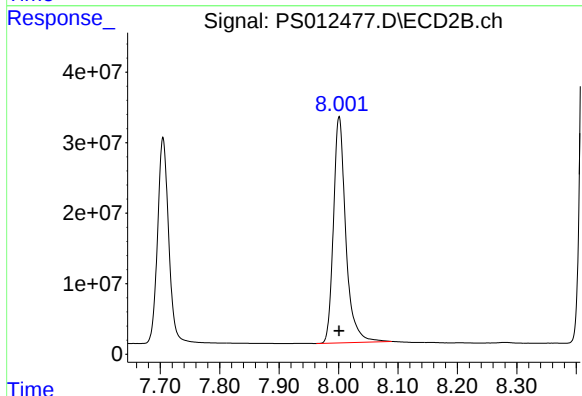
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 379116526
Conc: 734.26 ng/ml



#9 2,4-D

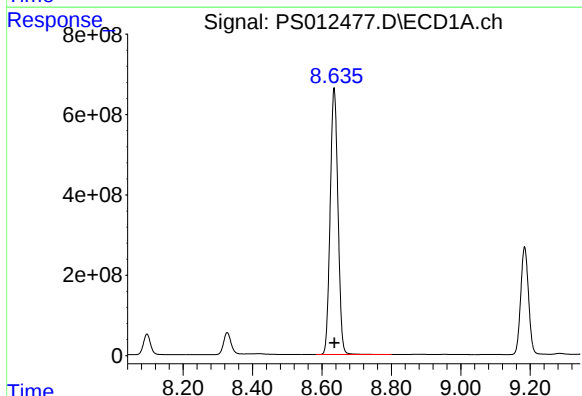
R.T.: 8.327 min
Delta R.T.: 0.000 min
Response: 838887891
Conc: 738.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



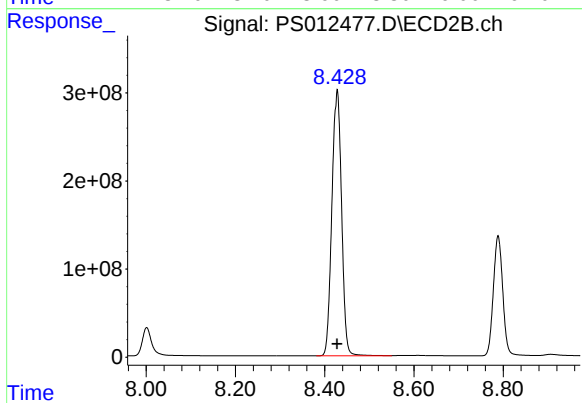
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 463459581
Conc: 740.07 ng/ml



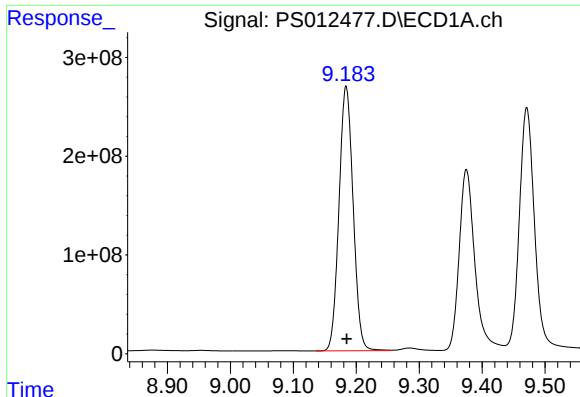
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 10304495357
Conc: 745.63 ng/ml



#10 Pentachlorophenol

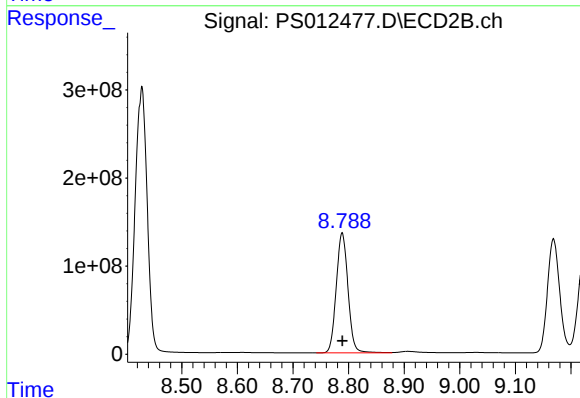
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 4561139943
Conc: 747.80 ng/ml



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

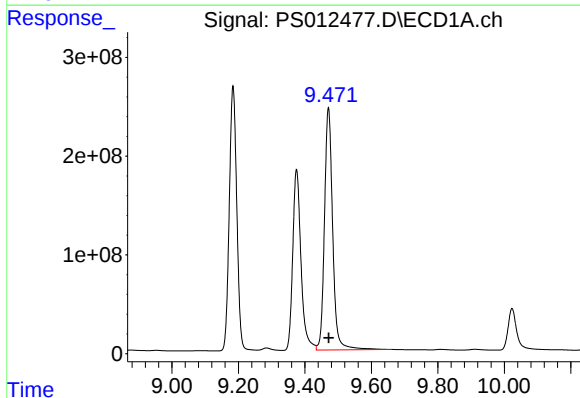
R.T.: 9.184 min
Delta R.T.: 0.000 min
Response: 4180389384
Conc: 753.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



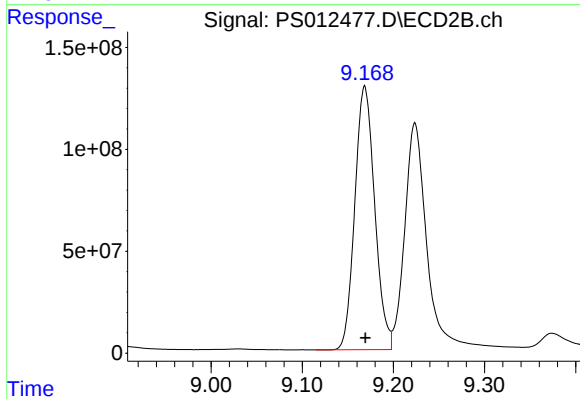
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 1995028148
Conc: 756.15 ng/ml



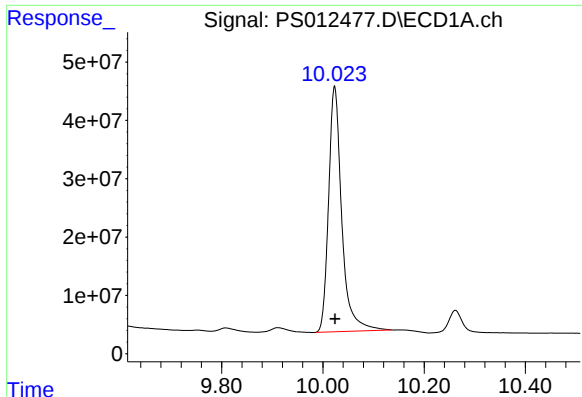
#12 2,4,5-T

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 4214877164
Conc: 749.82 ng/ml



#12 2,4,5-T

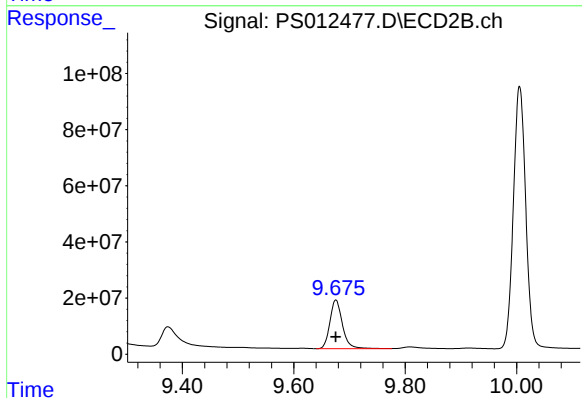
R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 1961499047
Conc: 762.85 ng/ml



#13 2,4-DB

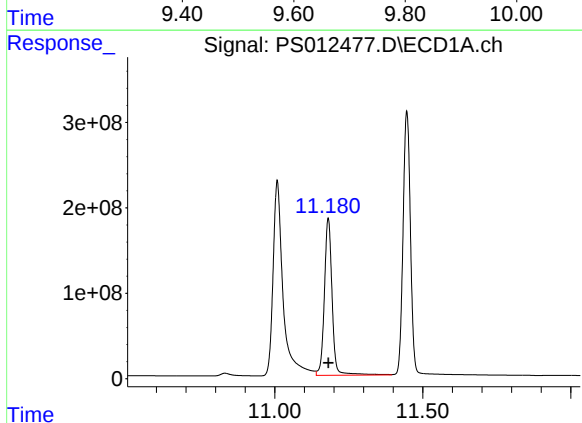
R.T.: 10.023 min
Delta R.T.: 0.000 min
Response: 759481204
Conc: 802.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



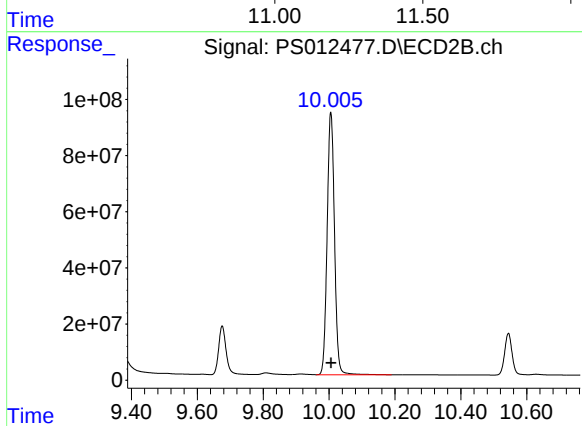
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.000 min
Response: 273290061
Conc: 730.00 ng/ml



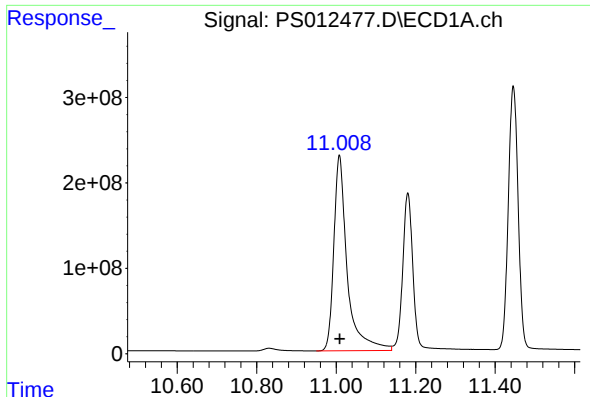
#14 DINOSEB

R.T.: 11.180 min
Delta R.T.: 0.000 min
Response: 3353698164
Conc: 738.66 ng/ml



#14 DINOSEB

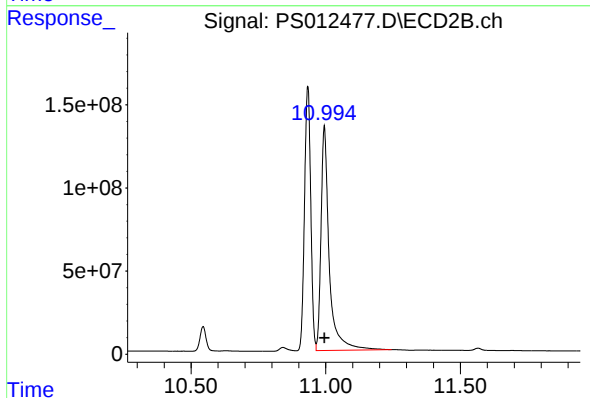
R.T.: 10.005 min
Delta R.T.: 0.000 min
Response: 1450233230
Conc: 757.13 ng/ml



#15 Picloram

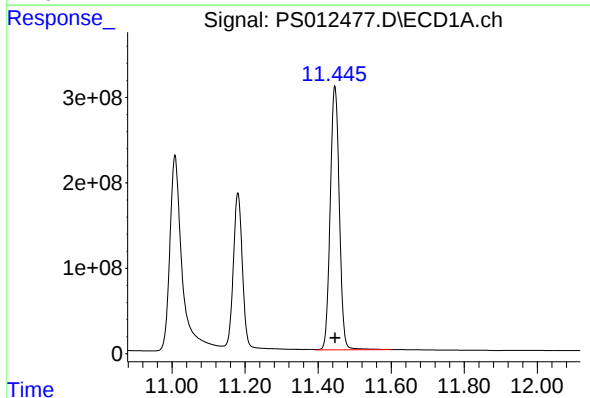
R.T.: 11.008 min
Delta R.T.: 0.000 min
Response: 5377479706
Conc: 746.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



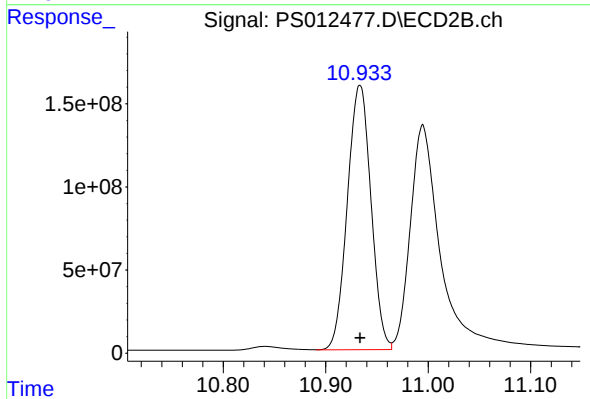
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 2861595813
Conc: 726.03 ng/ml



#16 DCPA

R.T.: 11.446 min
Delta R.T.: 0.000 min
Response: 5357808288
Conc: 758.55 ng/ml



#16 DCPA

R.T.: 10.933 min
Delta R.T.: 0.000 min
Response: 2549030107
Conc: 766.53 ng/ml