

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080122\
 Data File : PS020130.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 15:37
 Operator : AJ\MA
 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: Aug 02 01:35:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 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	7.189	6.775	2558.5E6	698.6E6	771.612	775.446
Target Compounds							
1) T	Dalapon	3.013	2.527	3748.0E6	823.1E6	679.142	688.750
2) T	3,5-DICHL...	6.405	5.957	3038.0E6	1005.5E6	699.193	725.126
3) T	4-Nitroph...	7.022	6.396	1113.8E6	354.6E6	774.787	734.080
5) T	DICAMBA	7.378	6.939	9555.0E6	2945.6E6	728.384	718.566
6) T	MCPD	7.548	7.036	773.6E6	228.2E6	73.788	73.036
7) T	MCPA	7.696	7.249	1090.9E6	314.3E6	73.024	73.691
8) T	DICHLORPROP	8.068	7.558	2363.5E6	750.5E6	682.298	723.441
9) T	2,4-D	8.298	7.851	2748.4E6	909.2E6	673.256	728.587
10) T	Pentachlo...	8.604	8.275	31833.8E6	10101.6E6	711.260	735.703
11) T	2,4,5-TP ...	9.154	8.636	13852.5E6	4340.7E6	688.933	731.167
12) T	2,4,5-T	9.439	9.014	14523.1E6	4082.9E6	672.013	740.345
13) T	2,4-DB	9.991	9.518	3002.5E6	534.3E6	689.309	748.521
14) T	DINOSEB	11.141	9.842	12729.6E6	3042.5E6	708.325	732.331
15) T	Picloram	10.971	10.824	23946.3E6	5397.6E6	687.456	702.367
16) T	DCPA	11.409	10.770	19627.2E6	5266.5E6	719.890	729.072

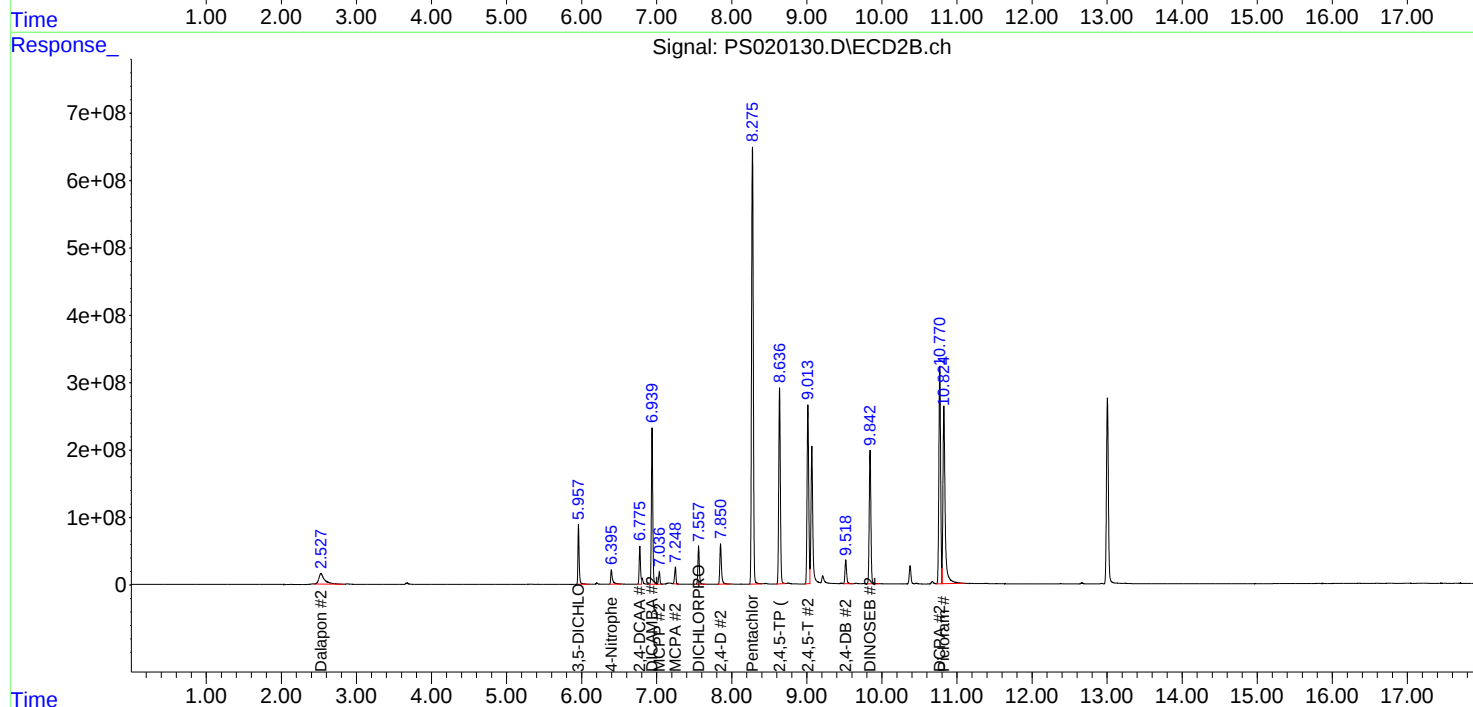
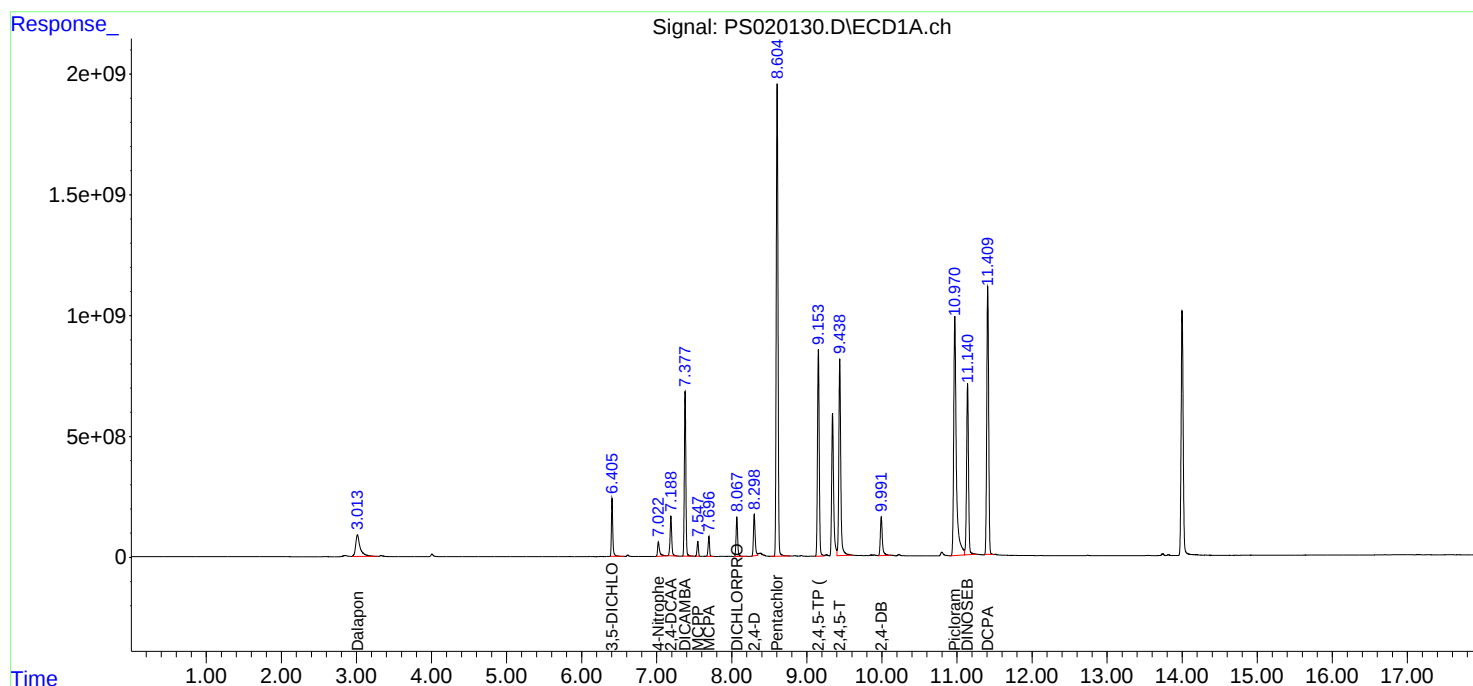
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

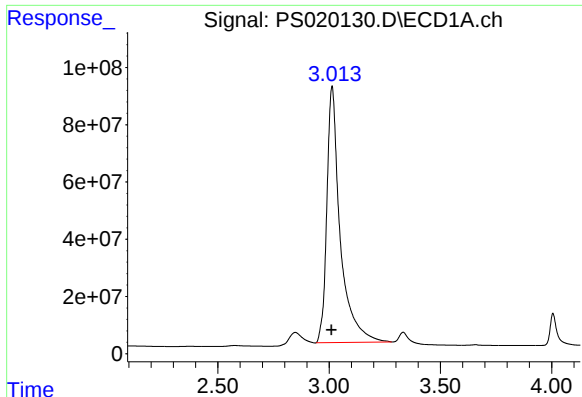
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ECD_S
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Quant Time: Aug 02 01:35:35 2022
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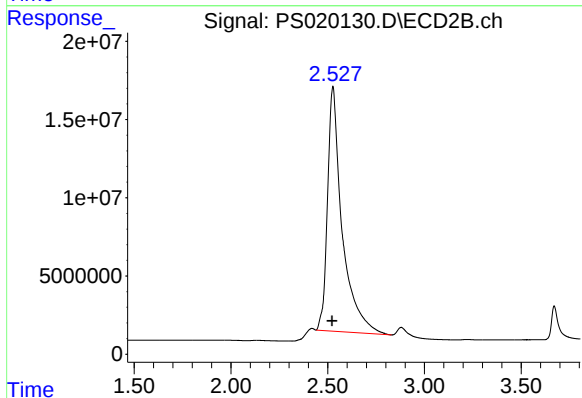




#1 Dalapon

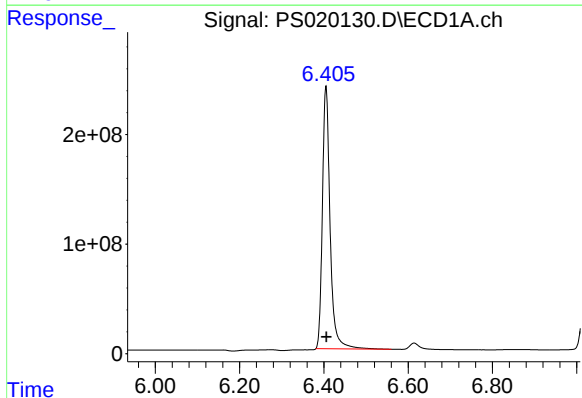
R.T.: 3.013 min
Delta R.T.: 0.003 min
Response: 3748043384
Conc: 679.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



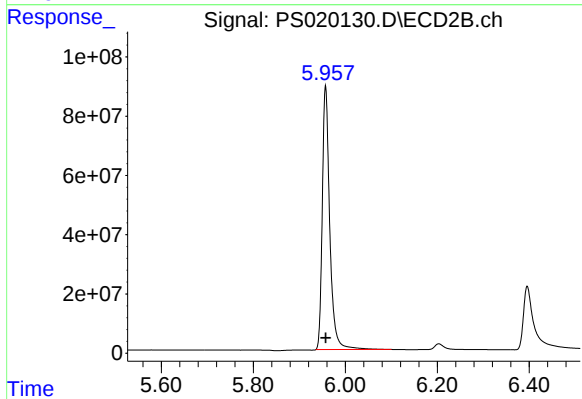
#1 Dalapon

R.T.: 2.527 min
Delta R.T.: 0.005 min
Response: 823082624
Conc: 688.75 ng/ml



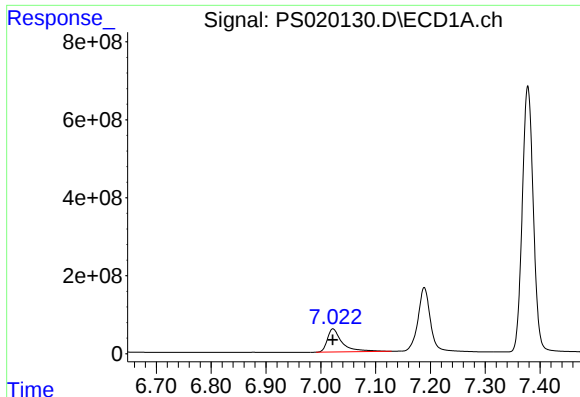
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: -0.001 min
Response: 3037954615
Conc: 699.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

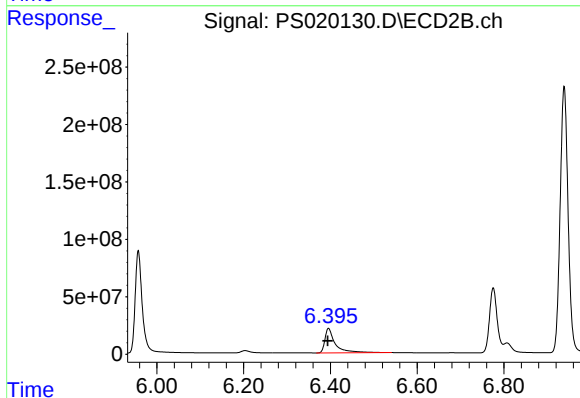
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 1005527745
Conc: 725.13 ng/ml



#3 4-Nitrophenol

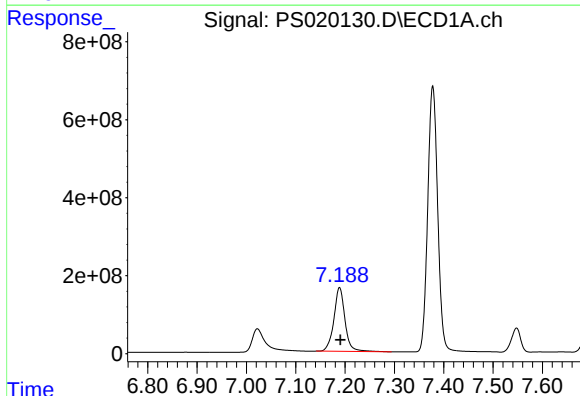
R.T.: 7.022 min
Delta R.T.: 0.000 min
Response: 1113797780
Conc: 774.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



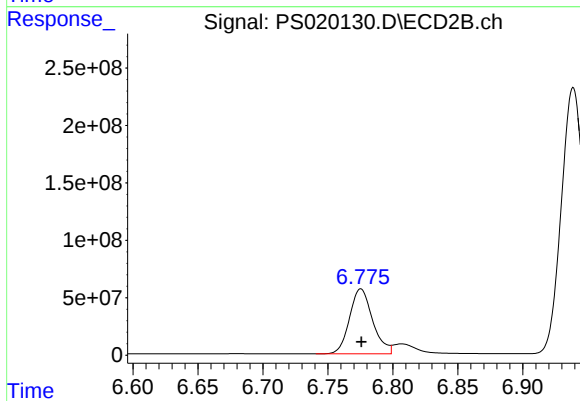
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: 0.002 min
Response: 354632827
Conc: 734.08 ng/ml



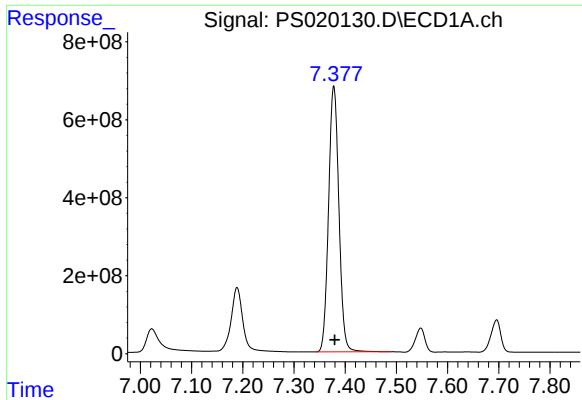
#4 2,4-DCAA

R.T.: 7.189 min
Delta R.T.: -0.002 min
Response: 2558547111
Conc: 771.61 ng/ml



#4 2,4-DCAA

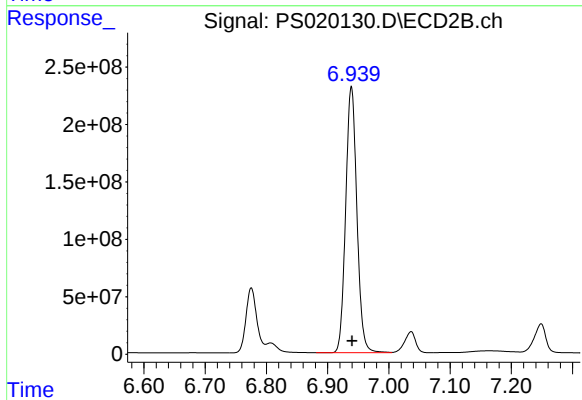
R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 698601952
Conc: 775.45 ng/ml



#5 DICAMBA

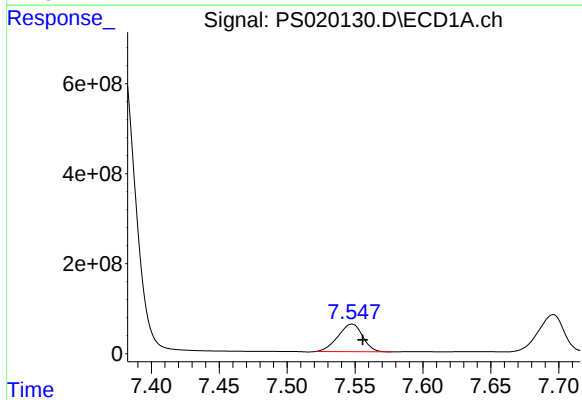
R.T.: 7.378 min
Delta R.T.: -0.002 min
Response: 9555016738
Conc: 728.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



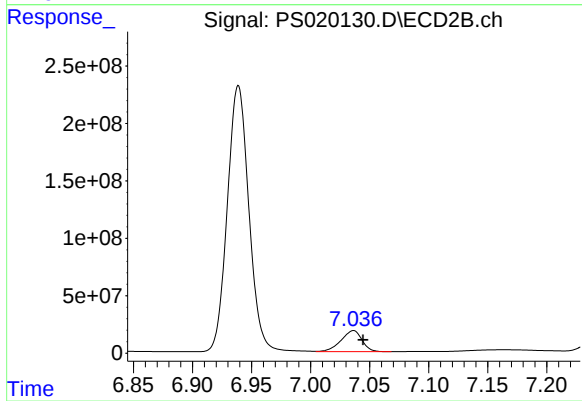
#5 DICAMBA

R.T.: 6.939 min
Delta R.T.: -0.001 min
Response: 2945598457
Conc: 718.57 ng/ml



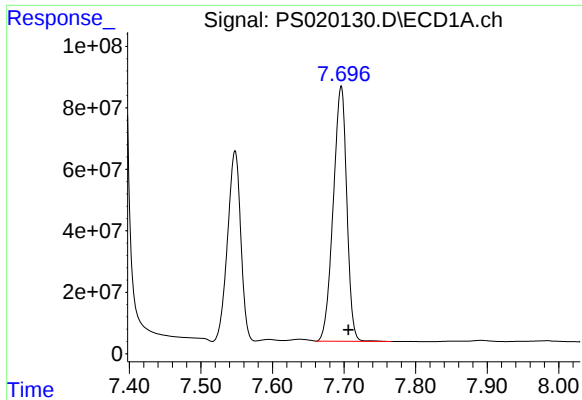
#6 MCP

R.T.: 7.548 min
Delta R.T.: -0.008 min
Response: 773605434
Conc: 73.79 ug/ml



#6 MCP

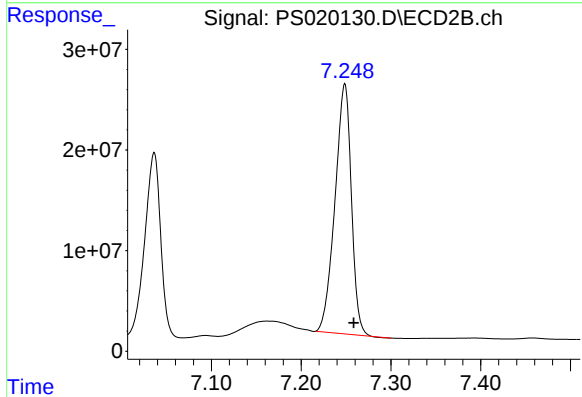
R.T.: 7.036 min
Delta R.T.: -0.008 min
Response: 228166798
Conc: 73.04 ug/ml



#7 MCPA

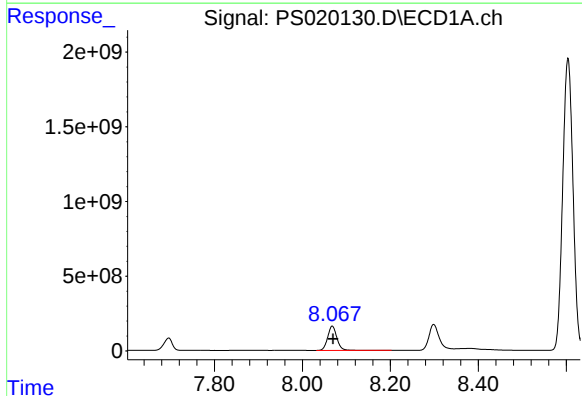
R.T.: 7.696 min
Delta R.T.: -0.010 min
Response: 1090871991
Conc: 73.02 ug/ml

Instrument :
ECD_S
ClientSampleId :



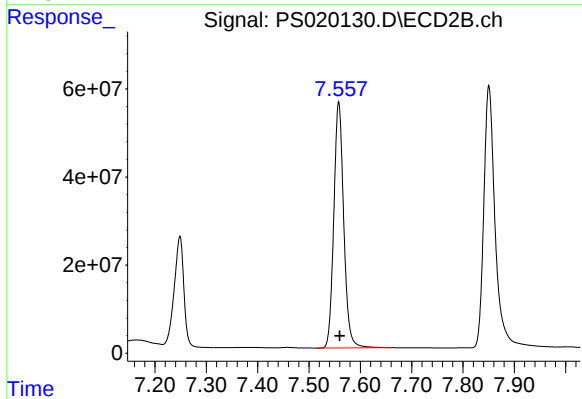
#7 MCPA

R.T.: 7.249 min
Delta R.T.: -0.010 min
Response: 314279923
Conc: 73.69 ug/ml



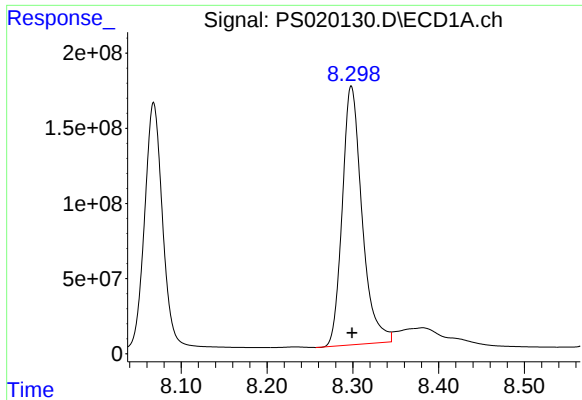
#8 DICHLORPROP

R.T.: 8.068 min
Delta R.T.: -0.002 min
Response: 2363520489
Conc: 682.30 ng/ml



#8 DICHLORPROP

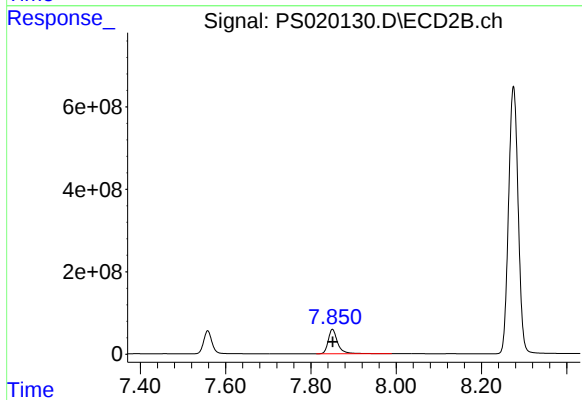
R.T.: 7.558 min
Delta R.T.: -0.002 min
Response: 750503565
Conc: 723.44 ng/ml



#9 2,4-D

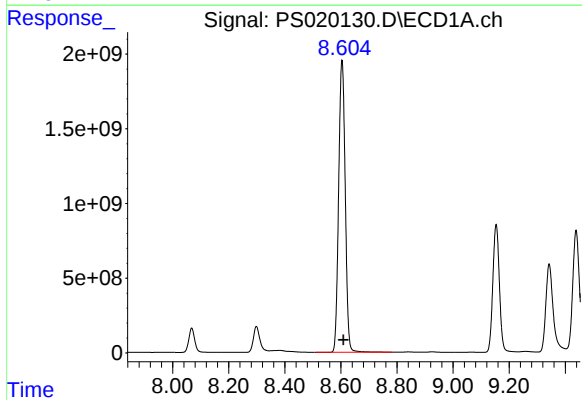
R.T.: 8.298 min
Delta R.T.: 0.000 min
Response: 2748419145
Conc: 673.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



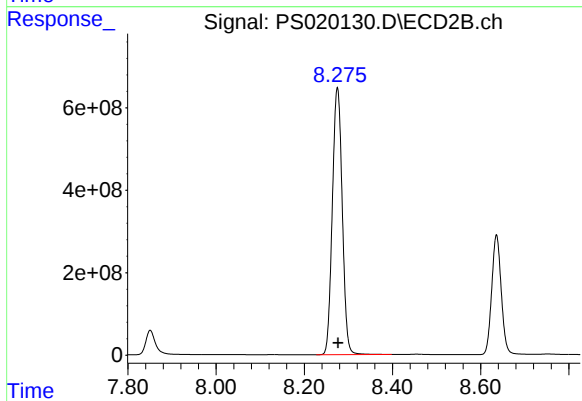
#9 2,4-D

R.T.: 7.851 min
Delta R.T.: 0.000 min
Response: 909218117
Conc: 728.59 ng/ml



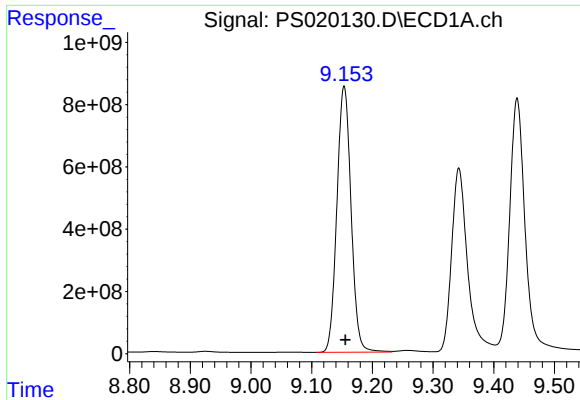
#10 Pentachlorophenol

R.T.: 8.604 min
Delta R.T.: -0.005 min
Response: 31833796281
Conc: 711.26 ng/ml



#10 Pentachlorophenol

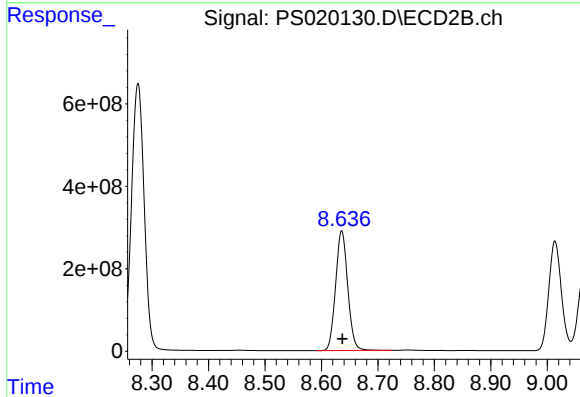
R.T.: 8.275 min
Delta R.T.: -0.001 min
Response: 10101593365
Conc: 735.70 ng/ml



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

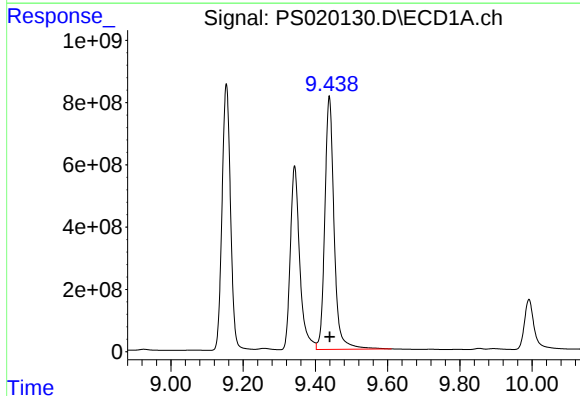
R.T.: 9.154 min
Delta R.T.: -0.002 min
Response: 13852514853
Conc: 688.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



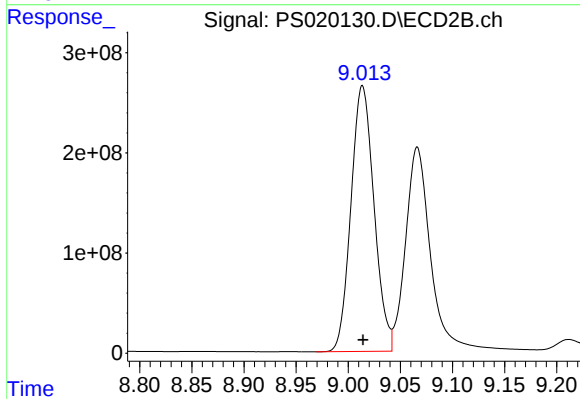
#11 2,4,5-TP (SILVEX)

R.T.: 8.636 min
Delta R.T.: -0.001 min
Response: 4340672405
Conc: 731.17 ng/ml



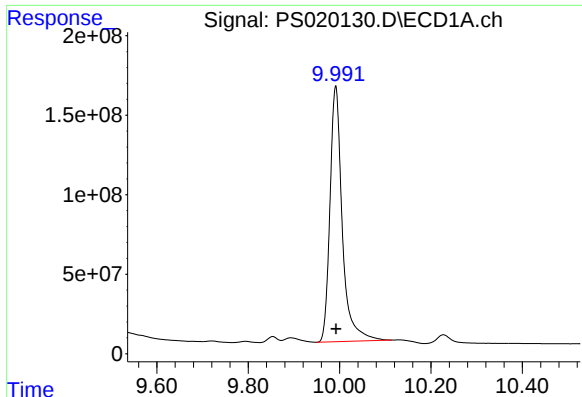
#12 2,4,5-T

R.T.: 9.439 min
Delta R.T.: -0.002 min
Response: 14523140457
Conc: 672.01 ng/ml



#12 2,4,5-T

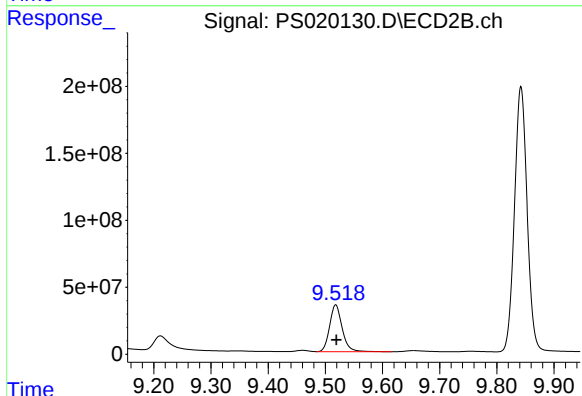
R.T.: 9.014 min
Delta R.T.: 0.000 min
Response: 4082903149
Conc: 740.35 ng/ml



#13 2,4-DB

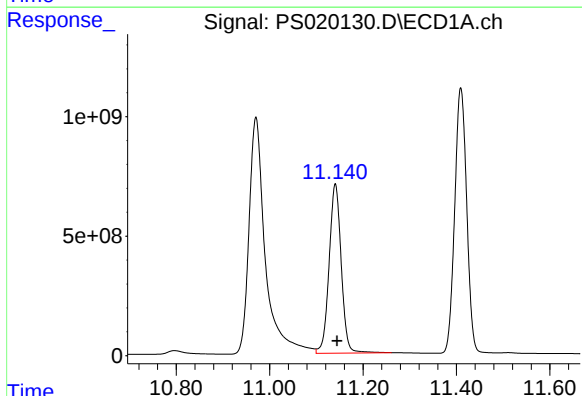
R.T.: 9.991 min
Delta R.T.: 0.000 min
Response: 3002501846
Conc: 689.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



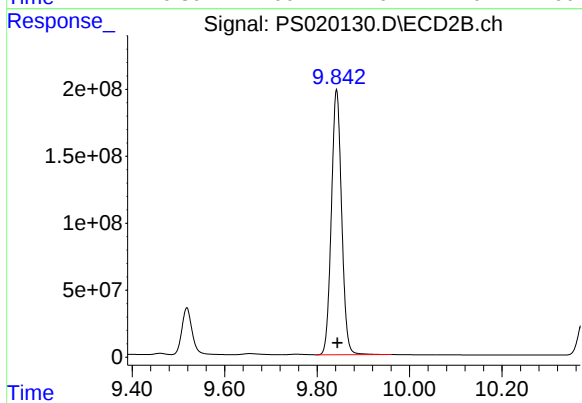
#13 2,4-DB

R.T.: 9.518 min
Delta R.T.: -0.001 min
Response: 534303980
Conc: 748.52 ng/ml



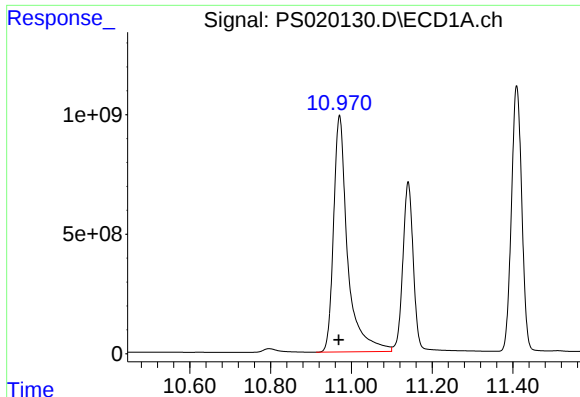
#14 DINOSEB

R.T.: 11.141 min
Delta R.T.: -0.004 min
Response: 12729588256
Conc: 708.33 ng/ml



#14 DINOSEB

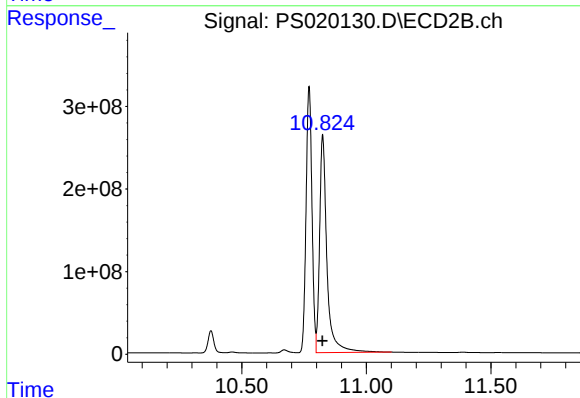
R.T.: 9.842 min
Delta R.T.: -0.002 min
Response: 3042491811
Conc: 732.33 ng/ml



#15 Picloram

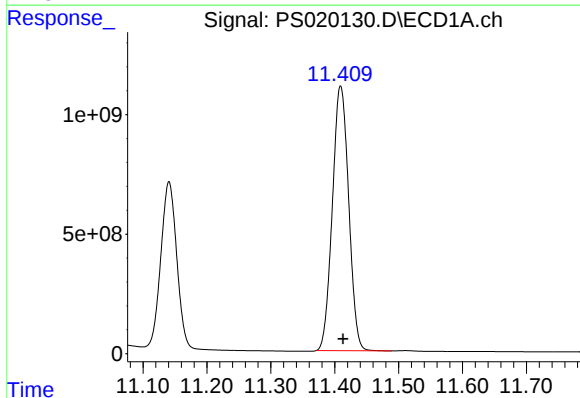
R.T.: 10.971 min
Delta R.T.: 0.002 min
Response: 23946336869
Conc: 687.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



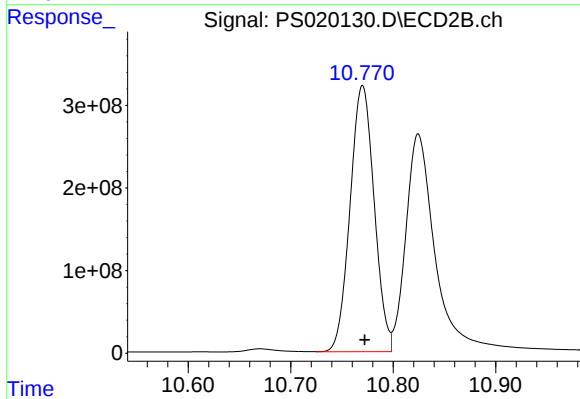
#15 Picloram

R.T.: 10.824 min
Delta R.T.: 0.000 min
Response: 5397551036
Conc: 702.37 ng/ml



#16 DCPA

R.T.: 11.409 min
Delta R.T.: -0.004 min
Response: 19627221866
Conc: 719.89 ng/ml



#16 DCPA

R.T.: 10.770 min
Delta R.T.: -0.002 min
Response: 5266528624
Conc: 729.07 ng/ml