

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072020\
 Data File : PS011296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2020 20:16
 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: Jul 21 00:59:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.225	6.917	752.5E6	439.8E6	775.542	781.141
Target Compounds							
1) T	Dalapon	3.038	2.622	808.5E6	503.0E6	671.832	655.199
2) T	3,5-DICHL...	6.438	6.068	968.7E6	612.2E6	723.932	728.901
3) T	4-Nitroph...	7.056	6.524	329.4E6	241.9E6	747.170	737.877
5) T	DICAMBA	7.417	7.086	2842.0E6	1695.2E6	733.247	740.285
6) T	MCPD	7.586	7.184	221.9E6	142.2E6	73.275	74.535
7) T	MCPA	7.736	7.400	310.3E6	211.5E6	72.770	73.377
8) T	DICHLORPROP	8.108	7.711	675.2E6	439.8E6	720.228	730.578
9) T	2,4-D	8.337	8.006	696.4E6	550.5E6	732.182	734.374
10) T	Pentachlo...	8.649	8.436	9702.6E6	5228.1E6	734.004	750.124
11) T	2,4,5-TP ...	9.198	8.796	3860.9E6	2278.8E6	729.050	745.387
12) T	2,4,5-T	9.484	9.176	3690.3E6	2276.3E6	731.348	750.495
13) T	2,4-DB	10.036	9.682	477.4E6	318.3E6	740.630	744.583
14) T	DINOSEB	11.197	10.015	2858.8E6	1655.1E6	741.654	771.650
15) T	Picloram	11.018	10.998	4282.9E6	3017.4E6	678.763	689.959
16) T	DCPA	11.462	10.944	4679.3E6	2858.3E6	726.275	755.786

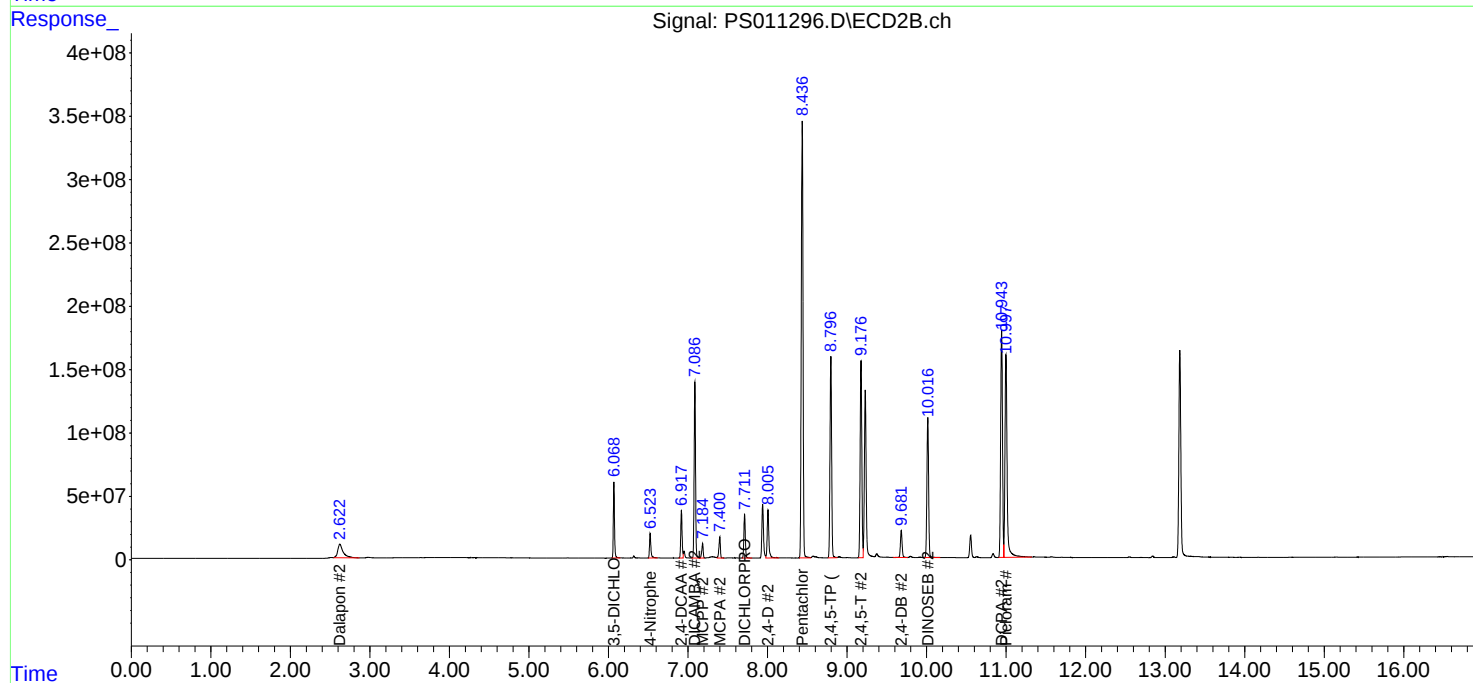
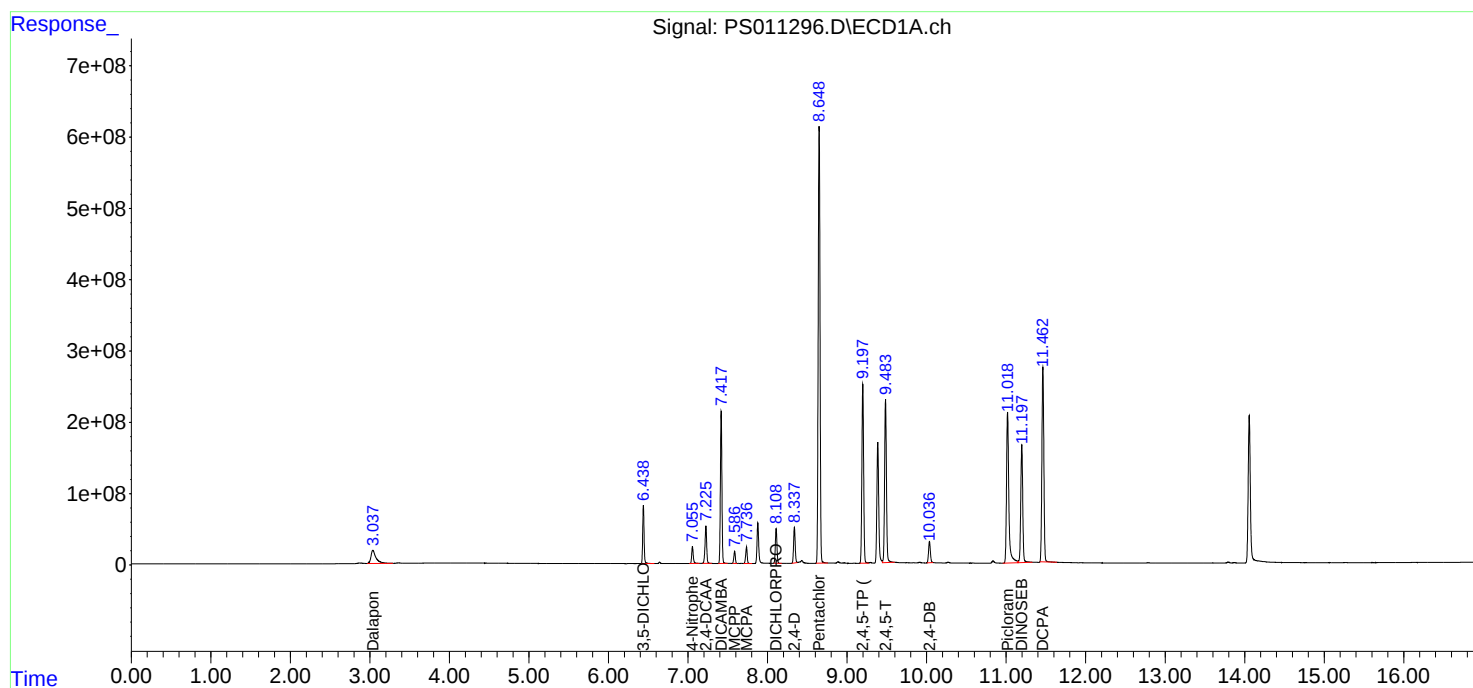
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

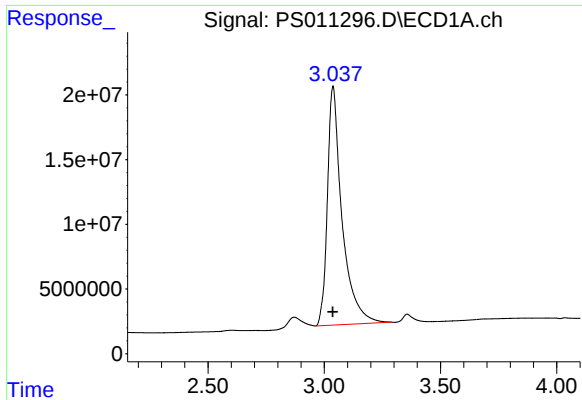
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ECD_S
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
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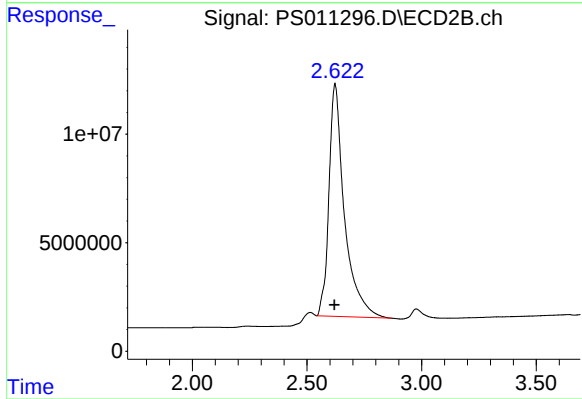




#1 Dalapon

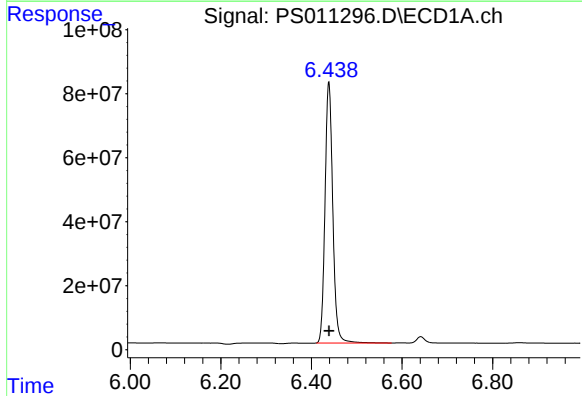
R.T.: 3.038 min
Delta R.T.: 0.002 min
Response: 808461443
Conc: 671.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



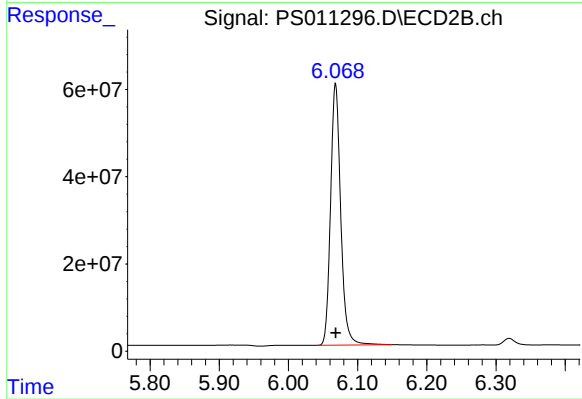
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.002 min
Response: 502977713
Conc: 655.20 ng/ml



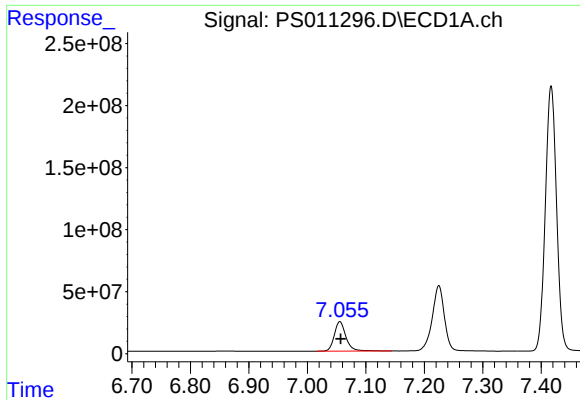
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: 0.000 min
Response: 968735200
Conc: 723.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

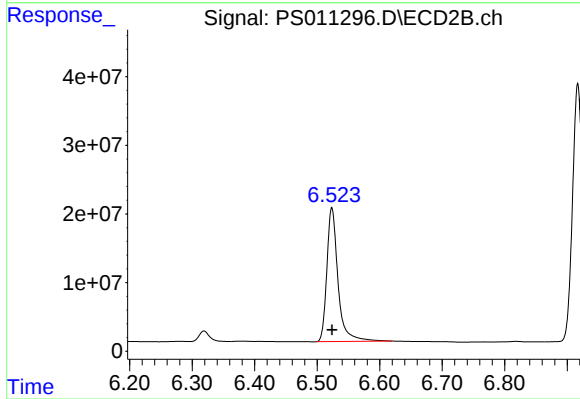
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 612162794
Conc: 728.90 ng/ml



#3 4-Nitrophenol

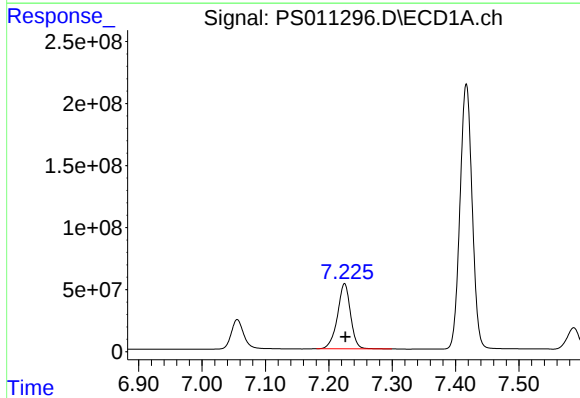
R.T.: 7.056 min
Delta R.T.: -0.001 min
Response: 329385007
Conc: 747.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



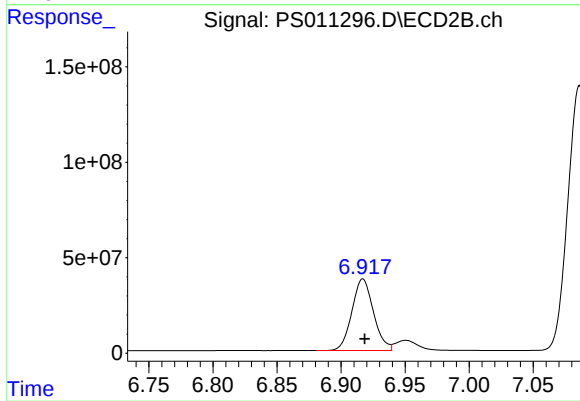
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 241934027
Conc: 737.88 ng/ml



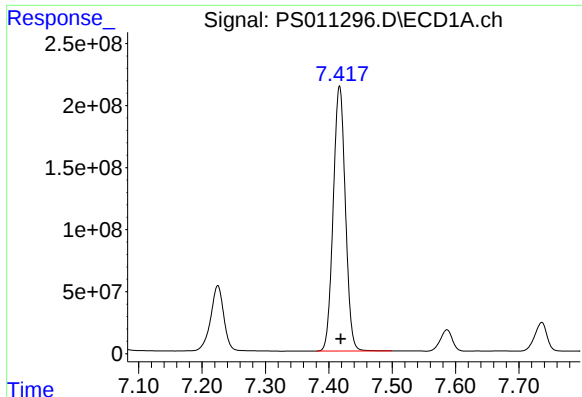
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 752538008
Conc: 775.54 ng/ml



#4 2,4-DCAA

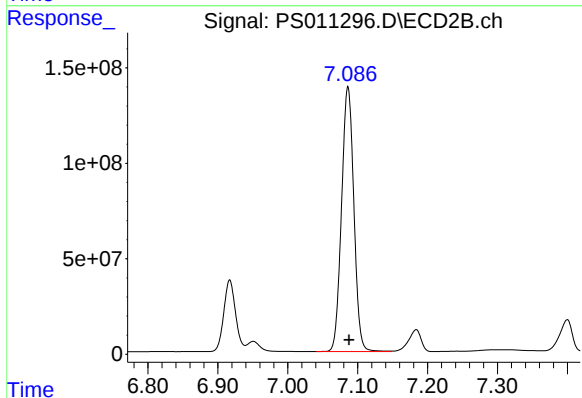
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 439800088
Conc: 781.14 ng/ml



#5 DICAMBA

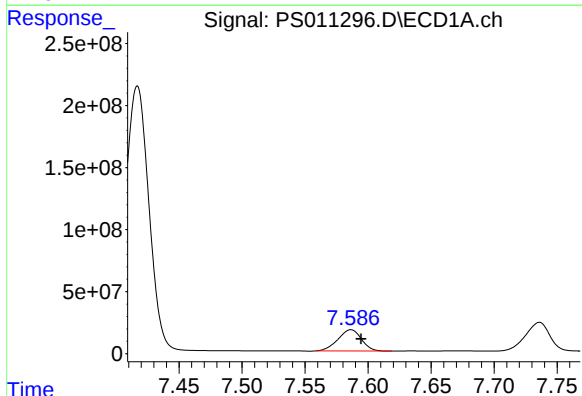
R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 2841966526
Conc: 733.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



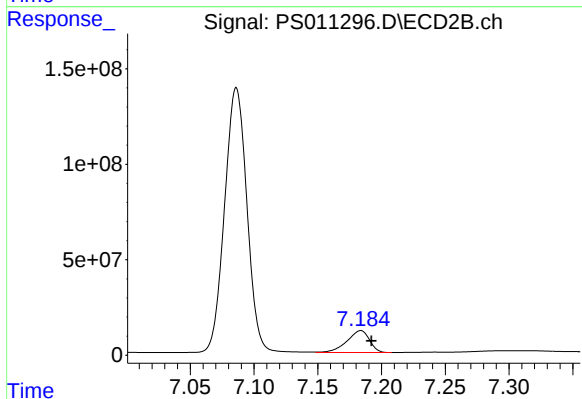
#5 DICAMBA

R.T.: 7.086 min
Delta R.T.: -0.002 min
Response: 1695227468
Conc: 740.29 ng/ml



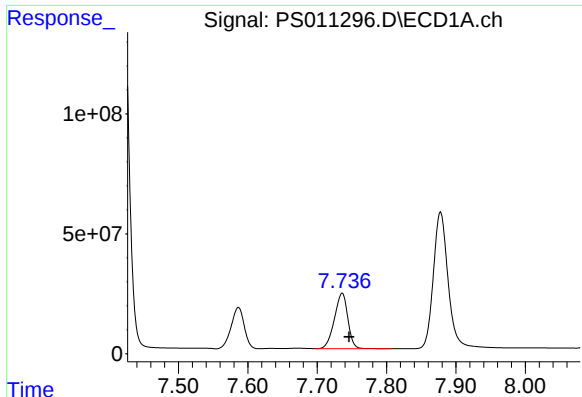
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.008 min
Response: 221889456
Conc: 73.28 ug/ml



#6 MCP

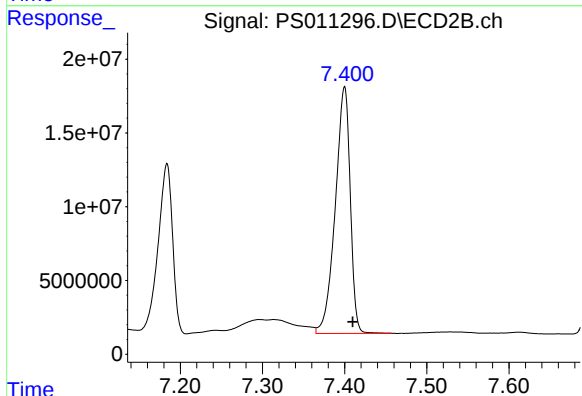
R.T.: 7.184 min
Delta R.T.: -0.008 min
Response: 142218987
Conc: 74.53 ug/ml



#7 MCPA

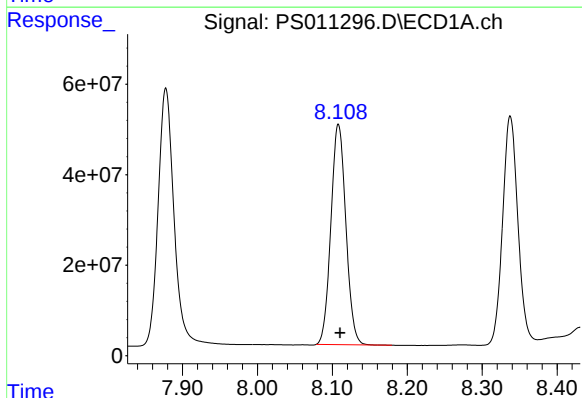
R.T.: 7.736 min
Delta R.T.: -0.010 min
Response: 310343090
Conc: 72.77 ug/ml

Instrument :
ECD_S
ClientSampleId :



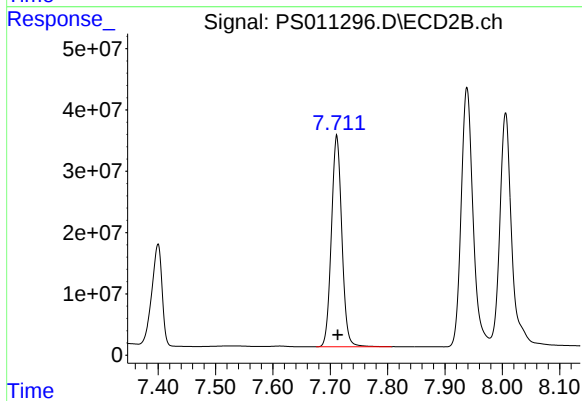
#7 MCPA

R.T.: 7.400 min
Delta R.T.: -0.010 min
Response: 211495421
Conc: 73.38 ug/ml



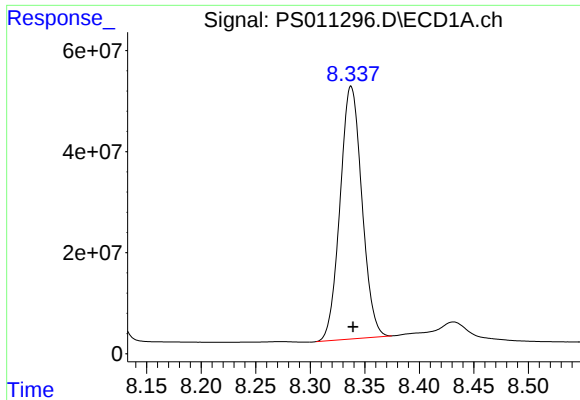
#8 DICHLORPROP

R.T.: 8.108 min
Delta R.T.: -0.002 min
Response: 675232366
Conc: 720.23 ng/ml



#8 DICHLORPROP

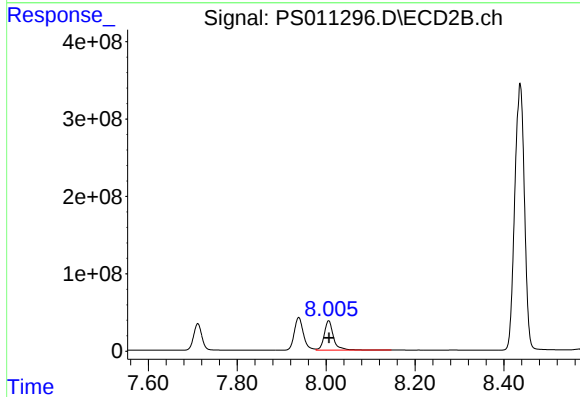
R.T.: 7.711 min
Delta R.T.: -0.002 min
Response: 439756081
Conc: 730.58 ng/ml



#9 2,4-D

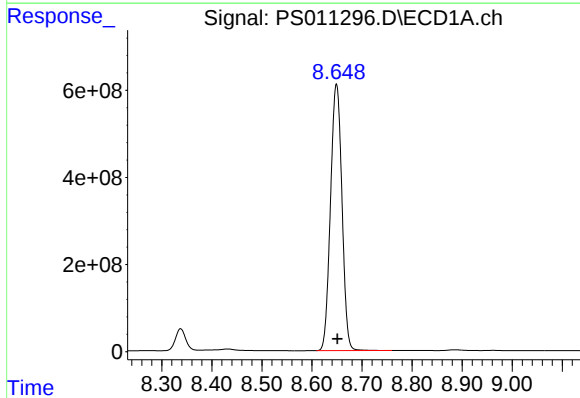
R.T.: 8.337 min
Delta R.T.: -0.002 min
Response: 696369376
Conc: 732.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



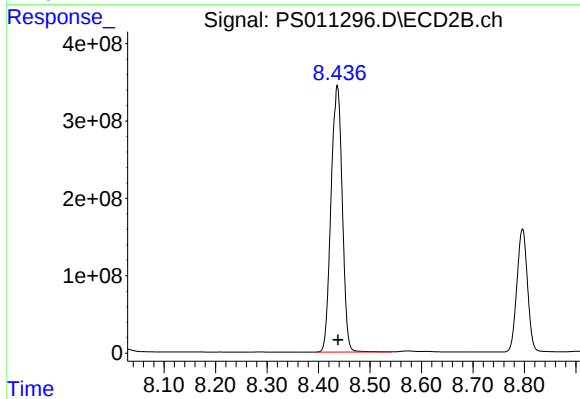
#9 2,4-D

R.T.: 8.006 min
Delta R.T.: -0.001 min
Response: 550533178
Conc: 734.37 ng/ml



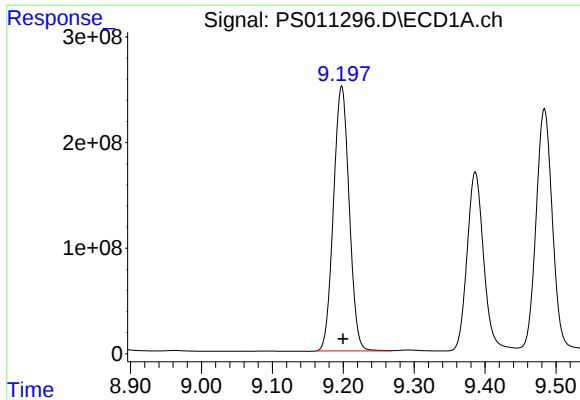
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: -0.002 min
Response: 9702590391
Conc: 734.00 ng/ml



#10 Pentachlorophenol

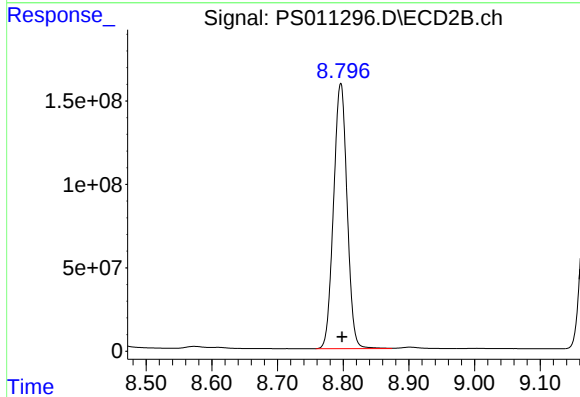
R.T.: 8.436 min
Delta R.T.: -0.002 min
Response: 5228115563
Conc: 750.12 ng/ml



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

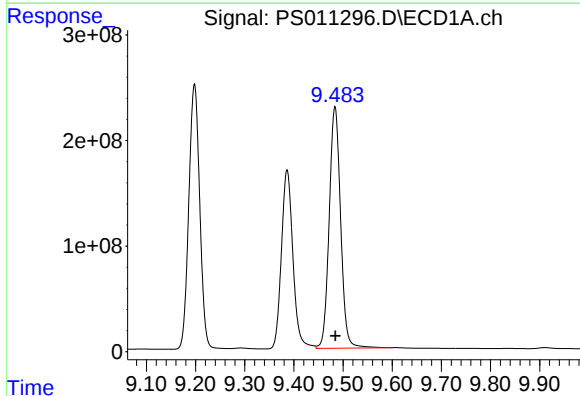
R.T.: 9.198 min
Delta R.T.: -0.002 min
Response: 3860872553
Conc: 729.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



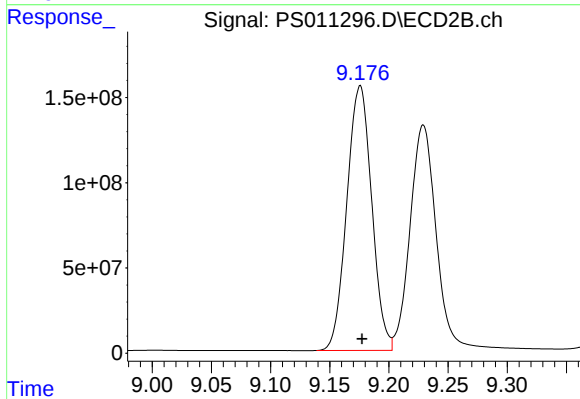
#11 2,4,5-TP (SILVEX)

R.T.: 8.796 min
Delta R.T.: -0.002 min
Response: 2278846862
Conc: 745.39 ng/ml



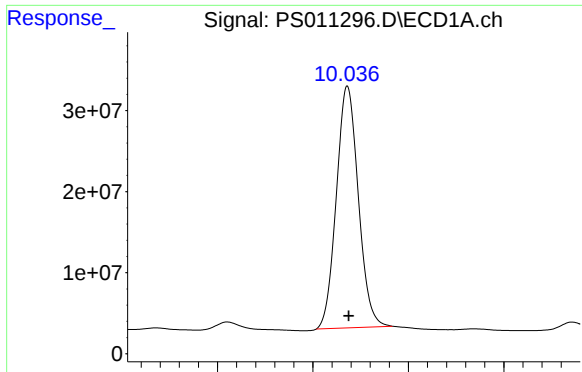
#12 2,4,5-T

R.T.: 9.484 min
Delta R.T.: 0.000 min
Response: 3690293694
Conc: 731.35 ng/ml



#12 2,4,5-T

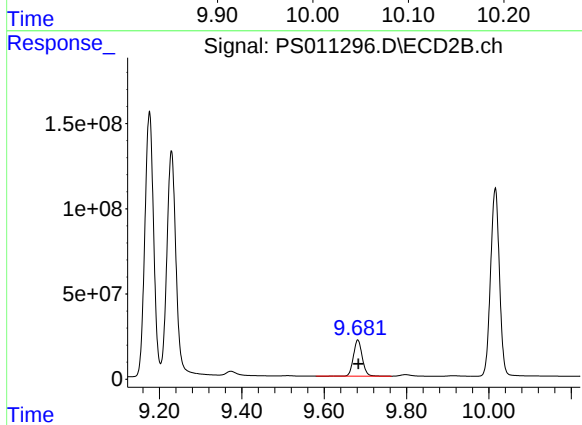
R.T.: 9.176 min
Delta R.T.: -0.002 min
Response: 2276263707
Conc: 750.49 ng/ml



#13 2,4-DB

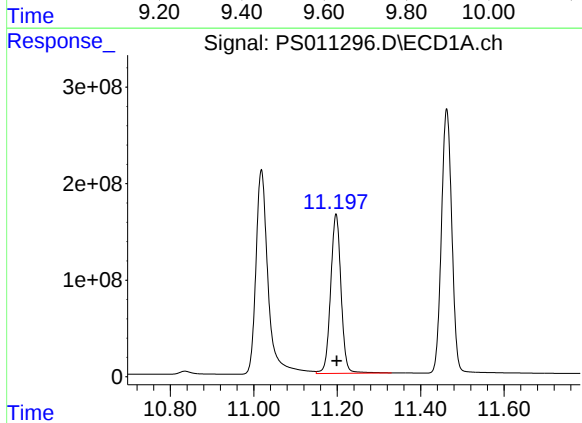
R.T.: 10.036 min
Delta R.T.: -0.002 min
Response: 477358436
Conc: 740.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



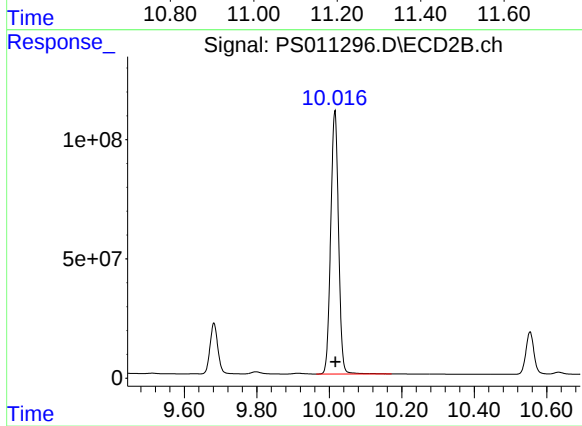
#13 2,4-DB

R.T.: 9.682 min
Delta R.T.: -0.001 min
Response: 318307767
Conc: 744.58 ng/ml



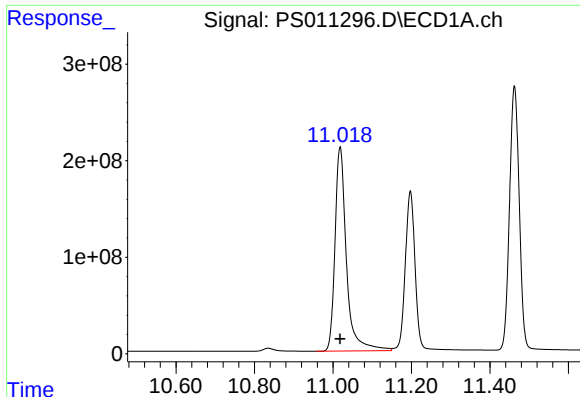
#14 DINOSEB

R.T.: 11.197 min
Delta R.T.: -0.002 min
Response: 2858829625
Conc: 741.65 ng/ml



#14 DINOSEB

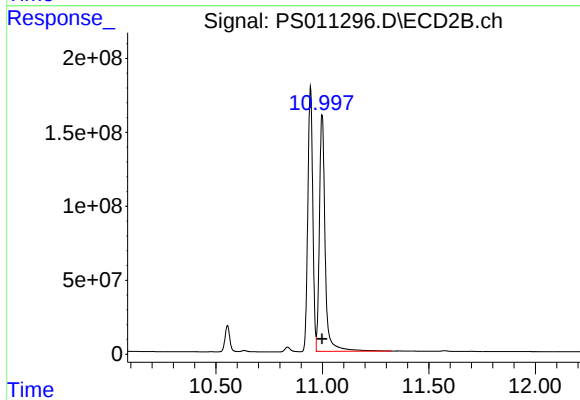
R.T.: 10.015 min
Delta R.T.: -0.002 min
Response: 1655129624
Conc: 771.65 ng/ml



#15 Picloram

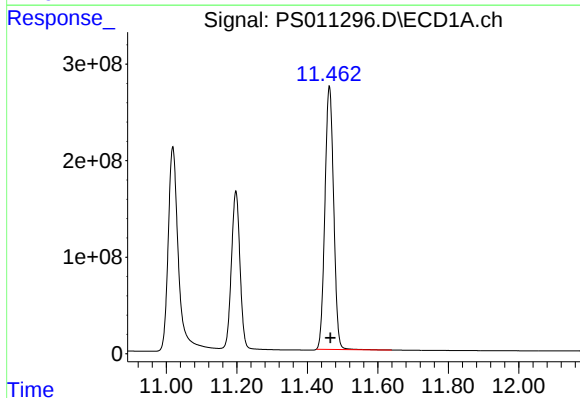
R.T.: 11.018 min
Delta R.T.: 0.000 min
Response: 4282904428
Conc: 678.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



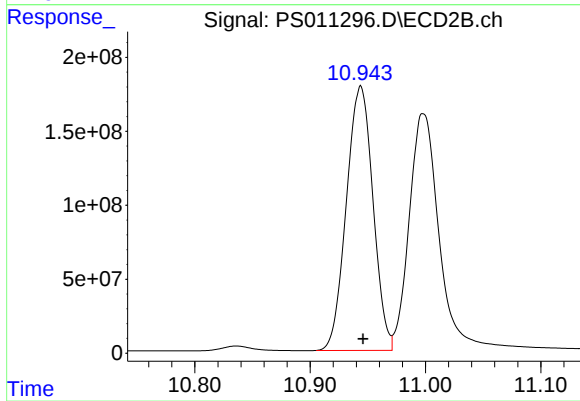
#15 Picloram

R.T.: 10.998 min
Delta R.T.: -0.001 min
Response: 3017437980
Conc: 689.96 ng/ml



#16 DCPA

R.T.: 11.462 min
Delta R.T.: -0.003 min
Response: 4679340250
Conc: 726.27 ng/ml



#16 DCPA

R.T.: 10.944 min
Delta R.T.: -0.002 min
Response: 2858323691
Conc: 755.79 ng/ml