

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082820\
 Data File : PS011981.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2020 08:42
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 11:36:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.218	6.915	818.0E6	429.2E6	749.921	802.540
Target Compounds							
1) T	Dalapon	3.036	2.626	906.2E6	479.7E6	727.503	634.630
2) T	3,5-DICHL...	6.433	6.067	1044.2E6	604.4E6	720.288	734.695
3) T	4-Nitroph...	7.050	6.523	352.6E6	241.6E6	598.602	662.567
5) T	DICAMBA	7.409	7.083	3074.3E6	1671.9E6	750.577	773.860
6) T	MCPD	7.578	7.180	242.0E6	137.9E6	75.740	78.014
7) T	MCPA	7.728	7.396	333.8E6	206.4E6	73.382	75.317
8) T	DICHLORPROP	8.101	7.708	737.7E6	433.1E6	734.288	767.033
9) T	2,4-D	8.331	8.004	797.2E6	561.6E6	706.079	764.470
10) T	Pentachlo...	8.640	8.432	10658.7E6	5199.6E6	741.141	765.233
11) T	2,4,5-TP ...	9.189	8.792	4274.5E6	2261.8E6	735.113	773.612
12) T	2,4,5-T	9.475	9.172	4281.0E6	2240.2E6	722.435	756.796
13) T	2,4-DB	10.029	9.679	526.9E6	312.6E6	663.178	747.567
14) T	DINOSEB	11.186	10.010	3408.6E6	1660.0E6	726.218	780.847
15) T	Picloram	11.012	10.998	4835.5E6	3006.3E6	618.699m	663.280
16) T	DCPA	11.451	10.938	5294.6E6	2851.0E6	696.342	775.383

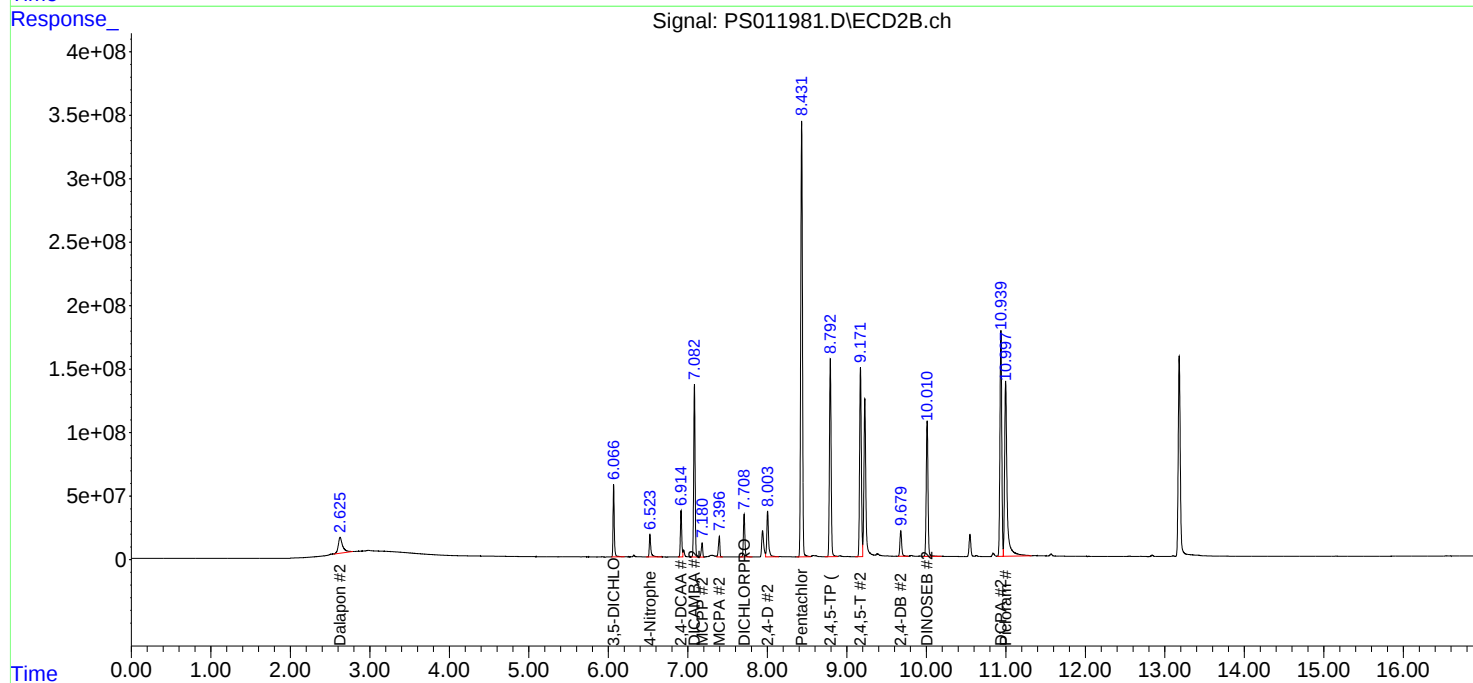
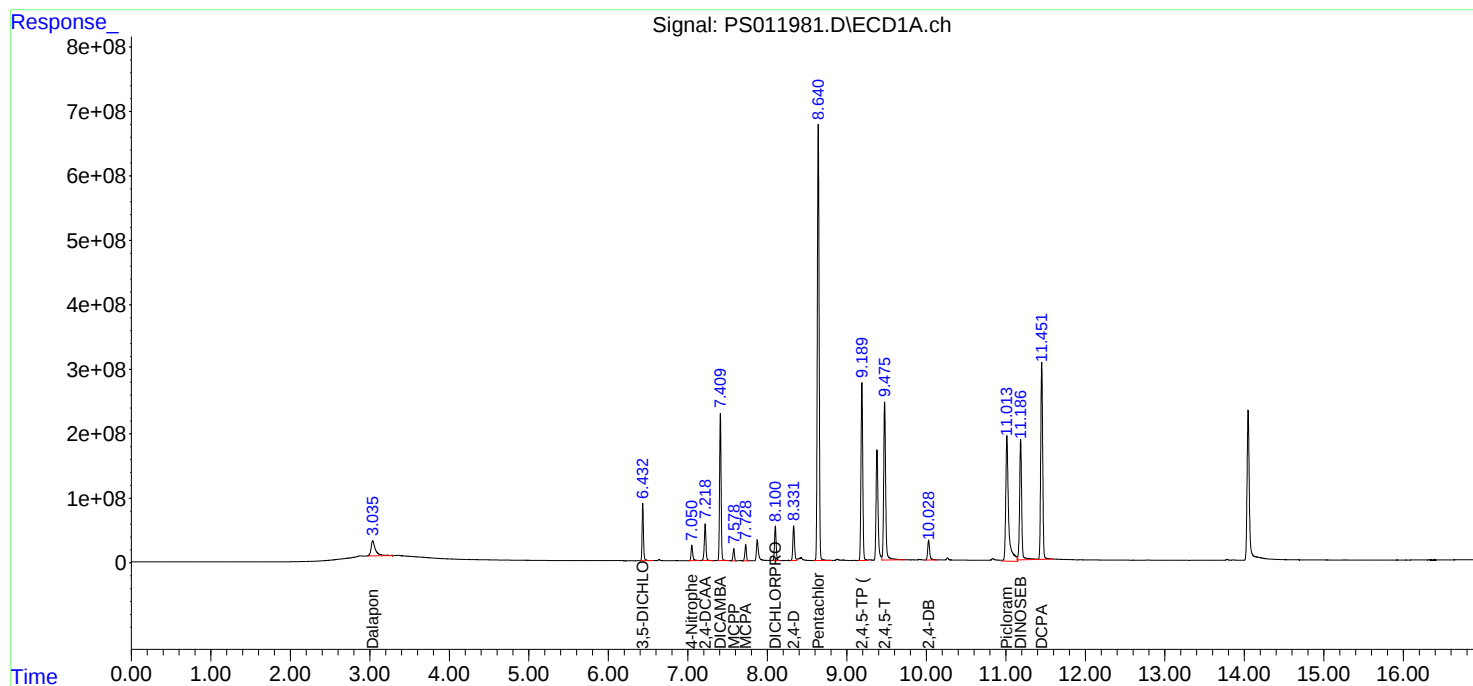
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

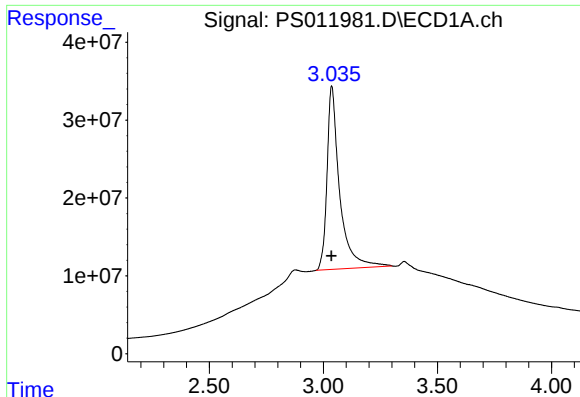
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Quant Time: Aug 28 11:36:48 2020
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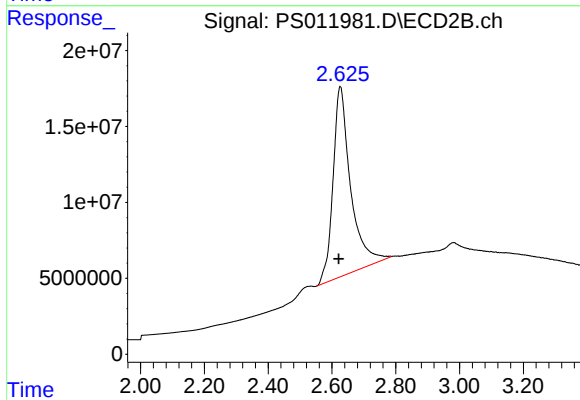




#1 Dalapon

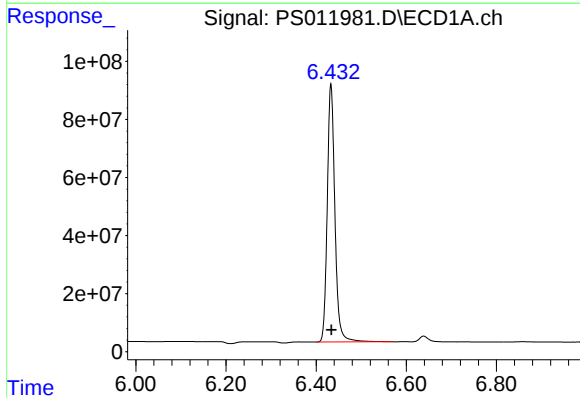
R.T.: 3.036 min
Delta R.T.: 0.001 min
Response: 906219738
Conc: 727.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



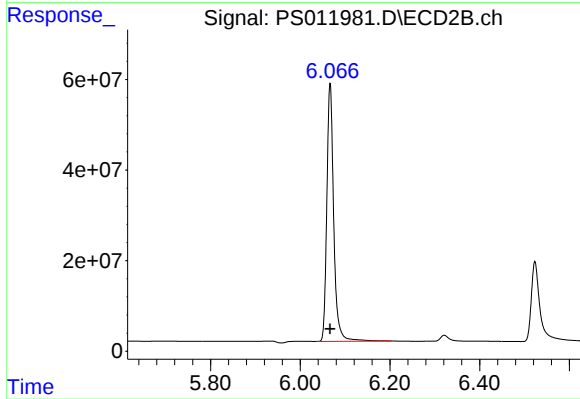
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.005 min
Response: 479683956
Conc: 634.63 ng/ml



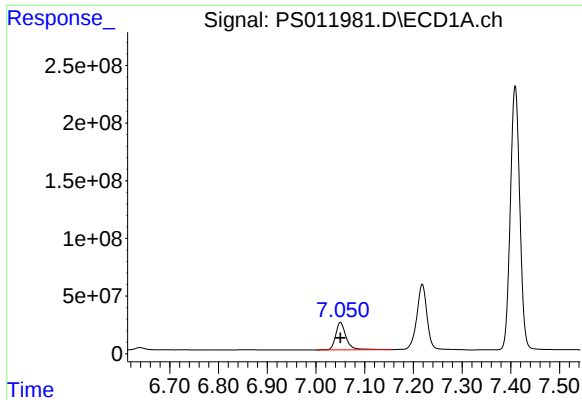
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: -0.001 min
Response: 1044229245
Conc: 720.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

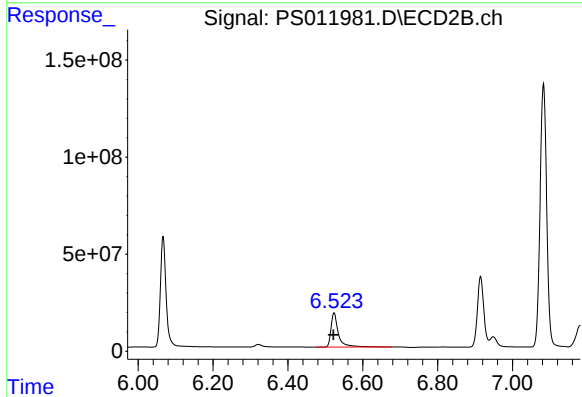
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 604375151
Conc: 734.70 ng/ml



#3 4-Nitrophenol

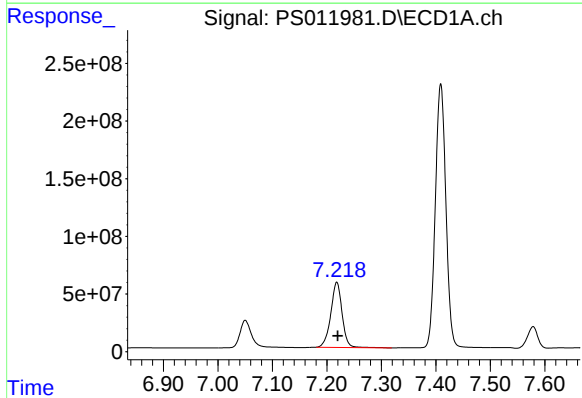
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 352601943
Conc: 598.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



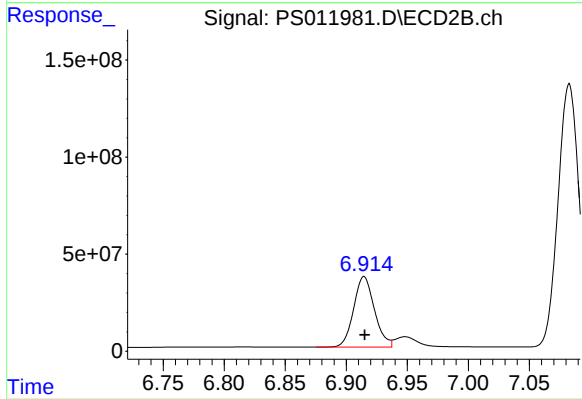
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.002 min
Response: 241578278
Conc: 662.57 ng/ml



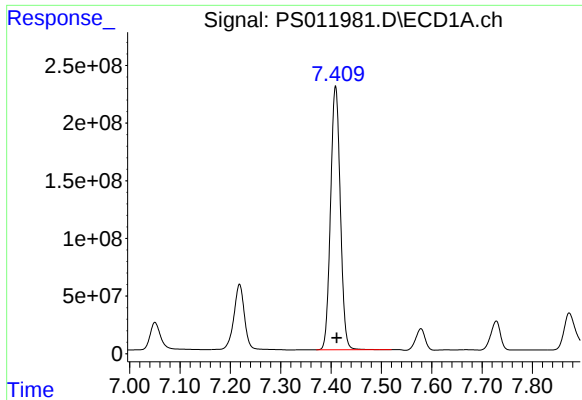
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 817990506
Conc: 749.92 ng/ml



#4 2,4-DCAA

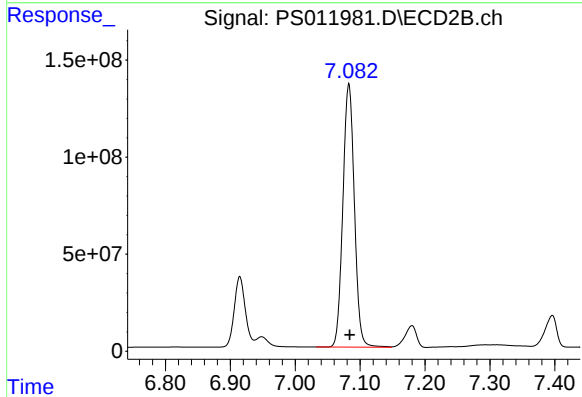
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 429187831
Conc: 802.54 ng/ml



#5 DICAMBA

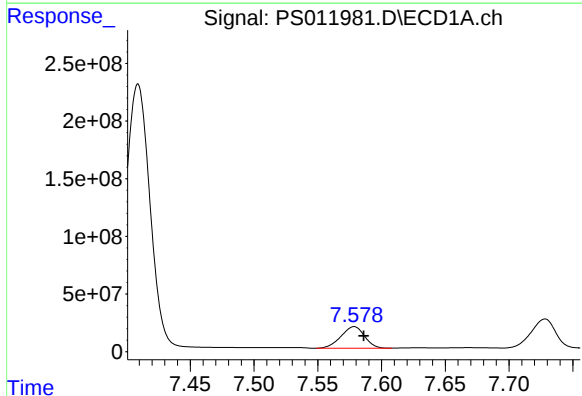
R.T.: 7.409 min
Delta R.T.: -0.002 min
Response: 3074348628
Conc: 750.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



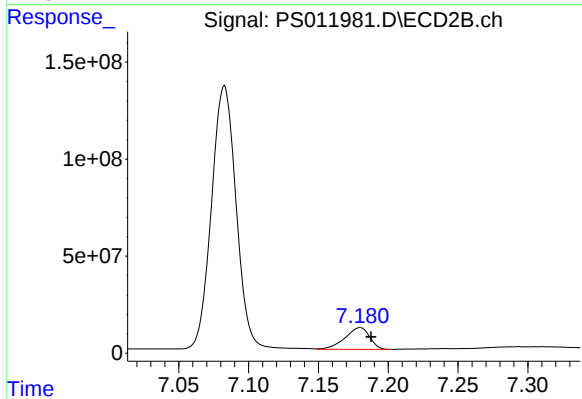
#5 DICAMBA

R.T.: 7.083 min
Delta R.T.: -0.002 min
Response: 1671928247
Conc: 773.86 ng/ml



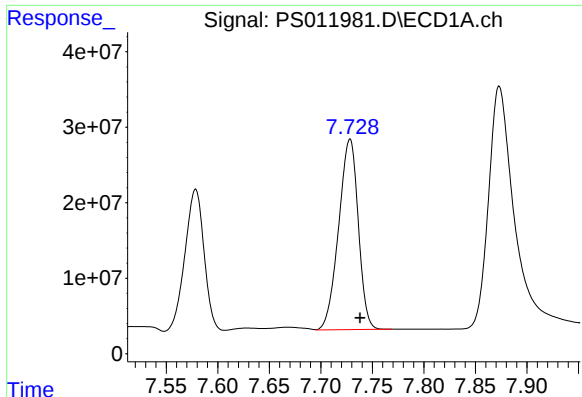
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.008 min
Response: 241995207
Conc: 75.74 ug/ml



#6 MCP

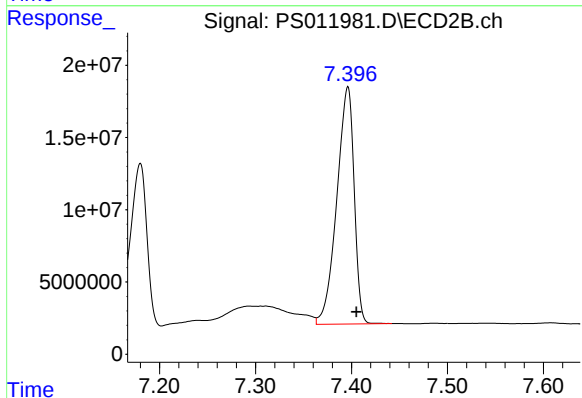
R.T.: 7.180 min
Delta R.T.: -0.008 min
Response: 137885052
Conc: 78.01 ug/ml



#7 MCPA

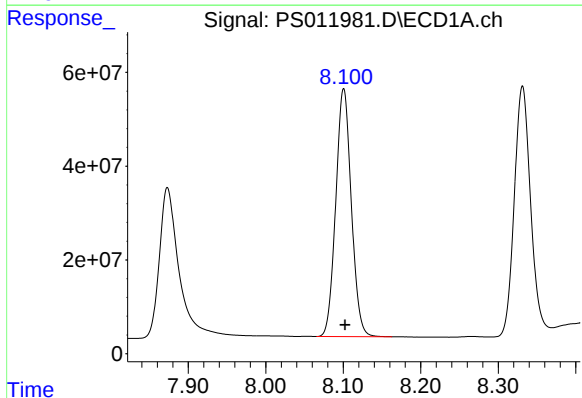
R.T.: 7.728 min
Delta R.T.: -0.010 min
Response: 333775648
Conc: 73.38 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



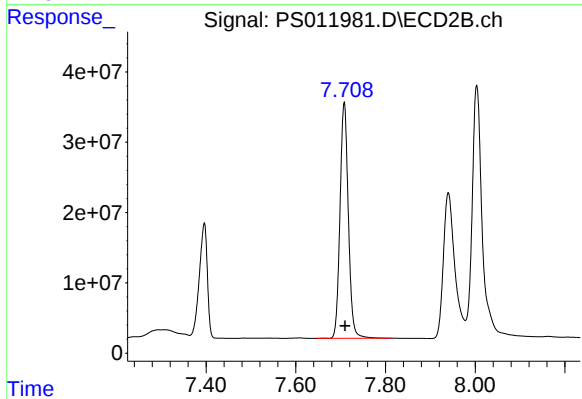
#7 MCPA

R.T.: 7.396 min
Delta R.T.: -0.009 min
Response: 206380240
Conc: 75.32 ug/ml



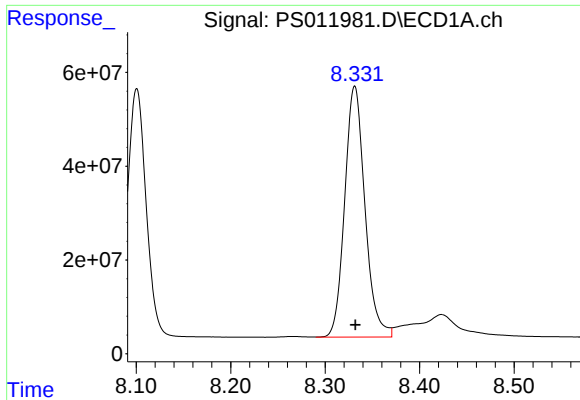
#8 DICHLORPROP

R.T.: 8.101 min
Delta R.T.: -0.002 min
Response: 737722349
Conc: 734.29 ng/ml



#8 DICHLORPROP

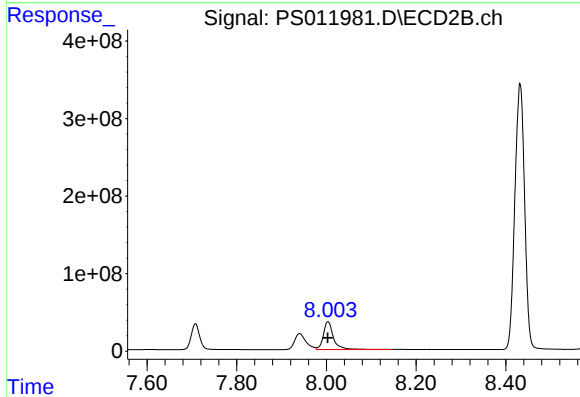
R.T.: 7.708 min
Delta R.T.: -0.002 min
Response: 433094216
Conc: 767.03 ng/ml



#9 2,4-D

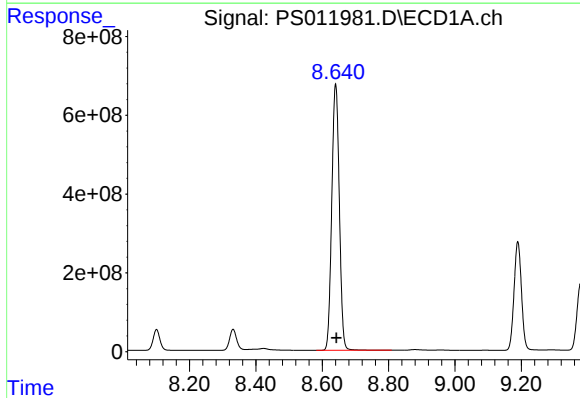
R.T.: 8.331 min
Delta R.T.: 0.000 min
Response: 797228264
Conc: 706.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



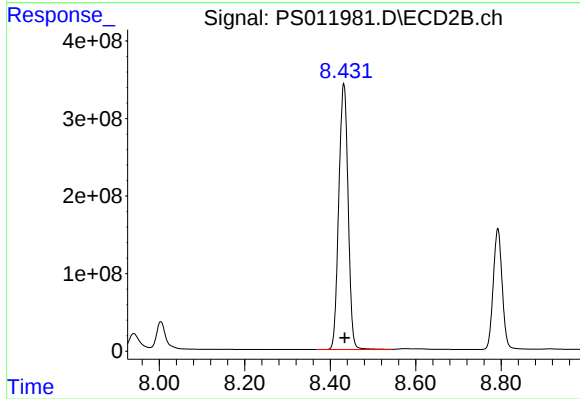
#9 2,4-D

R.T.: 8.004 min
Delta R.T.: 0.000 min
Response: 561628132
Conc: 764.47 ng/ml



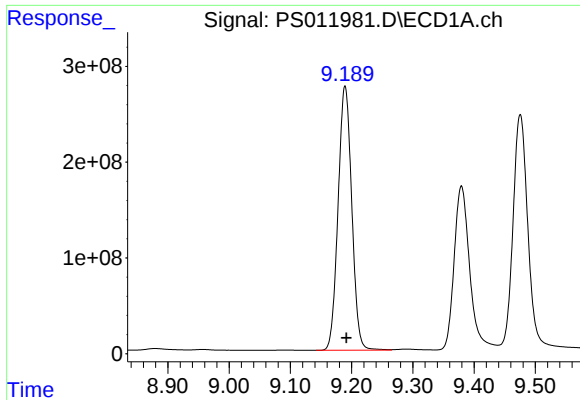
#10 Pentachlorophenol

R.T.: 8.640 min
Delta R.T.: -0.003 min
Response: 10658736154
Conc: 741.14 ng/ml



#10 Pentachlorophenol

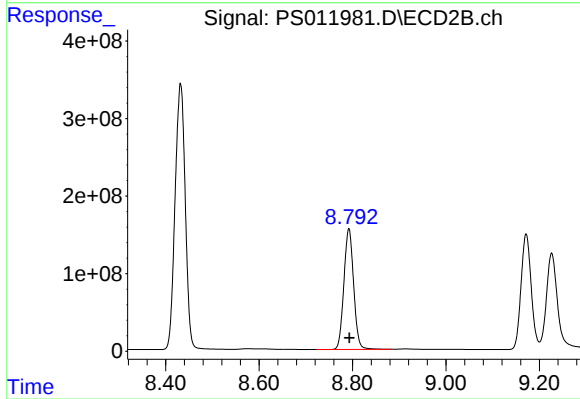
R.T.: 8.432 min
Delta R.T.: -0.002 min
Response: 5199583184
Conc: 765.23 ng/ml



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

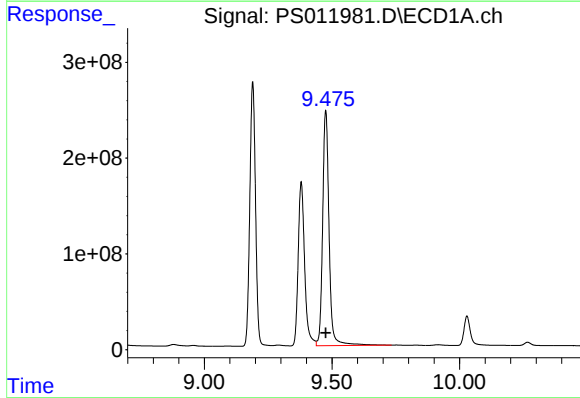
R.T.: 9.189 min
Delta R.T.: -0.002 min
Response: 4274530404
Conc: 735.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



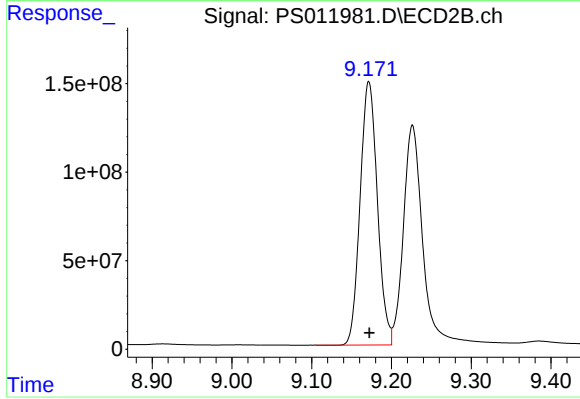
#11 2,4,5-TP (SILVEX)

R.T.: 8.792 min
Delta R.T.: -0.001 min
Response: 2261767788
Conc: 773.61 ng/ml



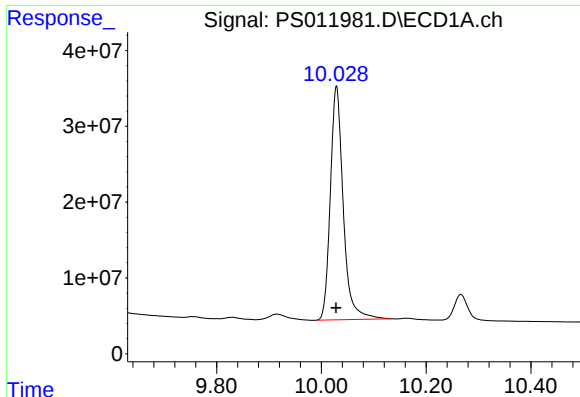
#12 2,4,5-T

R.T.: 9.475 min
Delta R.T.: 0.000 min
Response: 4281024451
Conc: 722.43 ng/ml



#12 2,4,5-T

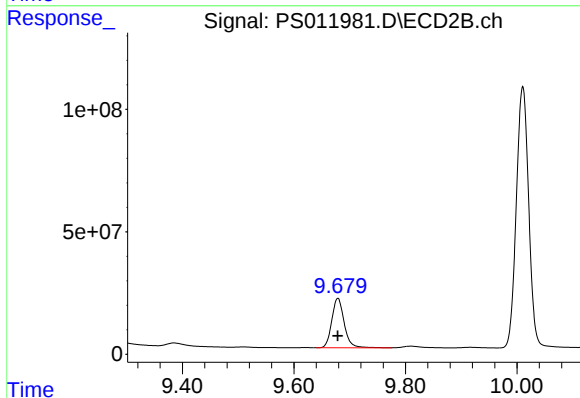
R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 2240177253
Conc: 756.80 ng/ml



#13 2,4-DB

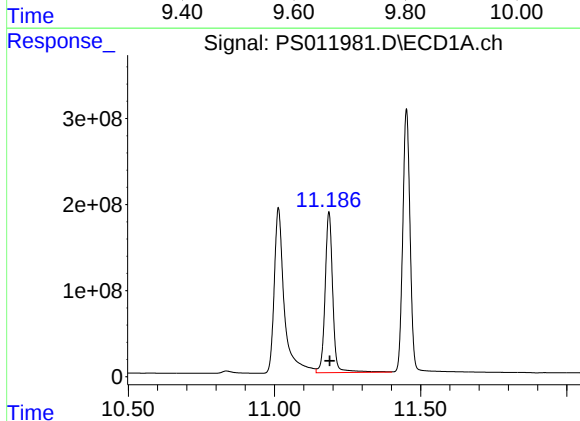
R.T.: 10.029 min
Delta R.T.: 0.000 min
Response: 526945985
Conc: 663.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



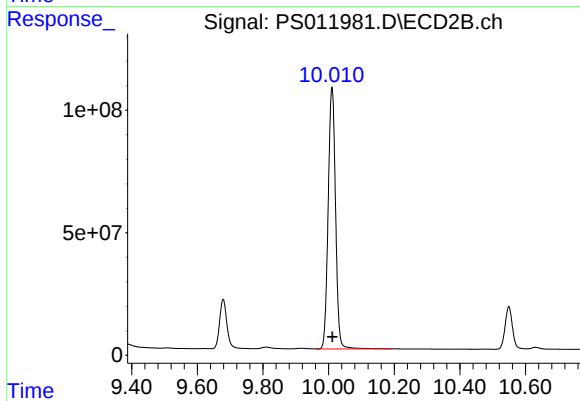
#13 2,4-DB

R.T.: 9.679 min
Delta R.T.: 0.000 min
Response: 312648742
Conc: 747.57 ng/ml



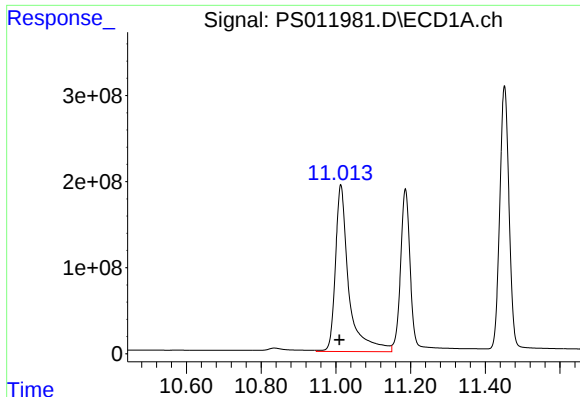
#14 DINOSEB

R.T.: 11.186 min
Delta R.T.: -0.003 min
Response: 3408631754
Conc: 726.22 ng/ml



#14 DINOSEB

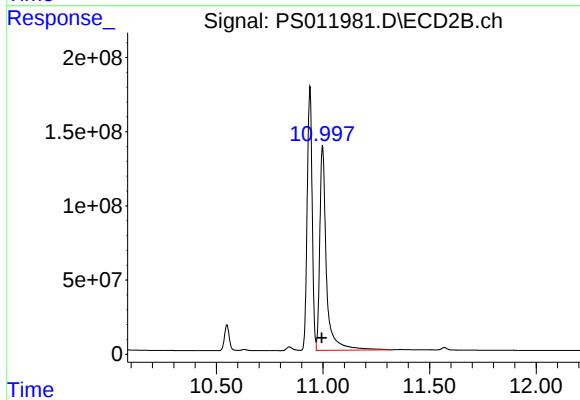
R.T.: 10.010 min
Delta R.T.: -0.001 min
Response: 1660022759
Conc: 780.85 ng/ml



#15 Picloram

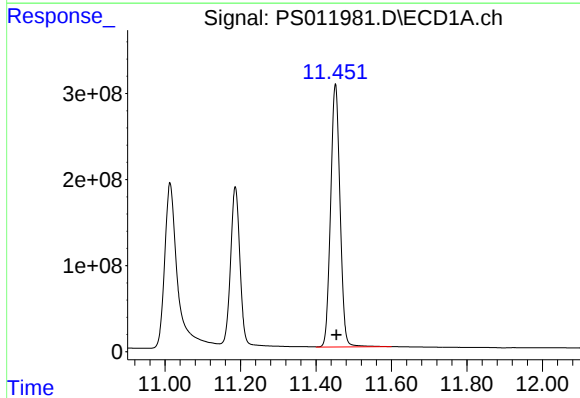
R.T.: 11.012 min
Delta R.T.: 0.003 min
Response: 4835519374
Conc: 618.70 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



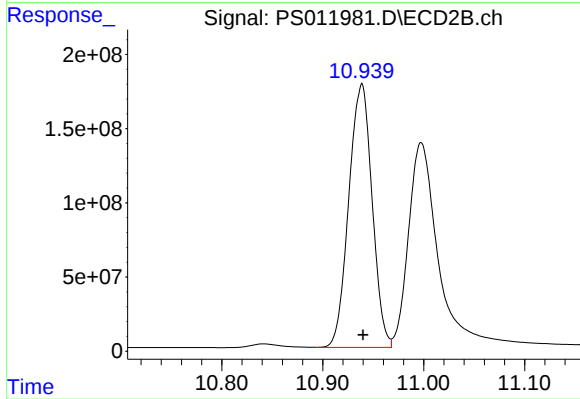
#15 Picloram

R.T.: 10.998 min
Delta R.T.: 0.002 min
Response: 3006281328
Conc: 663.28 ng/ml



#16 DCPA

R.T.: 11.451 min
Delta R.T.: -0.002 min
Response: 5294593633
Conc: 696.34 ng/ml



#16 DCPA

R.T.: 10.938 min
Delta R.T.: -0.002 min
Response: 2851021393
Conc: 775.38 ng/ml