

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090820\
 Data File : PS012150.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2020 14:03
 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: Sep 08 14:59:49 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	7.216	6.914	765.3E6	396.6E6	701.577	741.563
Target Compounds							
1) T	Dalapon	3.037	2.627	798.1E6	440.3E6	640.680	582.503
2) T	3,5-DICHL...	6.431	6.065	988.1E6	560.2E6	681.589	681.028
3) T	4-Nitroph...	7.048	6.522	345.6E6	220.2E6	586.653	604.063
5) T	DICAMBA	7.408	7.082	2888.6E6	1529.8E6	705.232	708.054
6) T	MCPD	7.577	7.179	223.2E6	122.6E6	69.844	69.384
7) T	MCPA	7.727	7.394	313.5E6	192.6E6	68.915	70.283
8) T	DICHLORPROP	8.099	7.707	693.7E6	400.5E6	690.460	709.257
9) T	2,4-D	8.329	8.002	769.4E6	528.5E6	681.442	719.345
10) T	Pentachlo...	8.639	8.430	10169.8E6	4836.4E6	707.145	711.776
11) T	2,4,5-TP ...	9.187	8.791	4041.3E6	2083.2E6	694.999	712.543
12) T	2,4,5-T	9.472	9.171	4110.7E6	2093.8E6	693.700	707.353
13) T	2,4-DB	10.025	9.677	516.3E6	291.2E6	649.815	696.214
14) T	DINOSEB	11.183	10.009	3145.9E6	1545.3E6	670.244	726.883
15) T	Picloram	11.007	10.995	4382.4E6	2616.3E6	560.725	577.231
16) T	DCPA	11.449	10.937	5019.9E6	2649.4E6	660.214	720.541

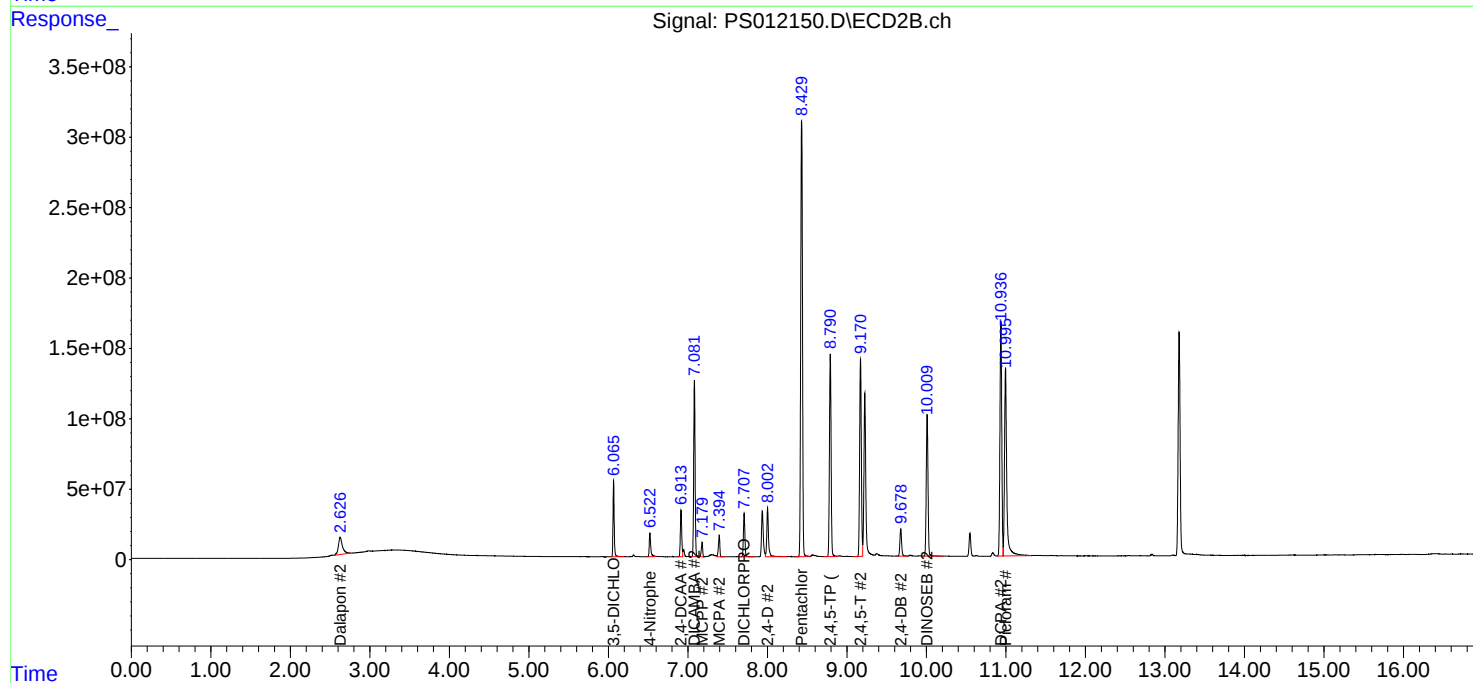
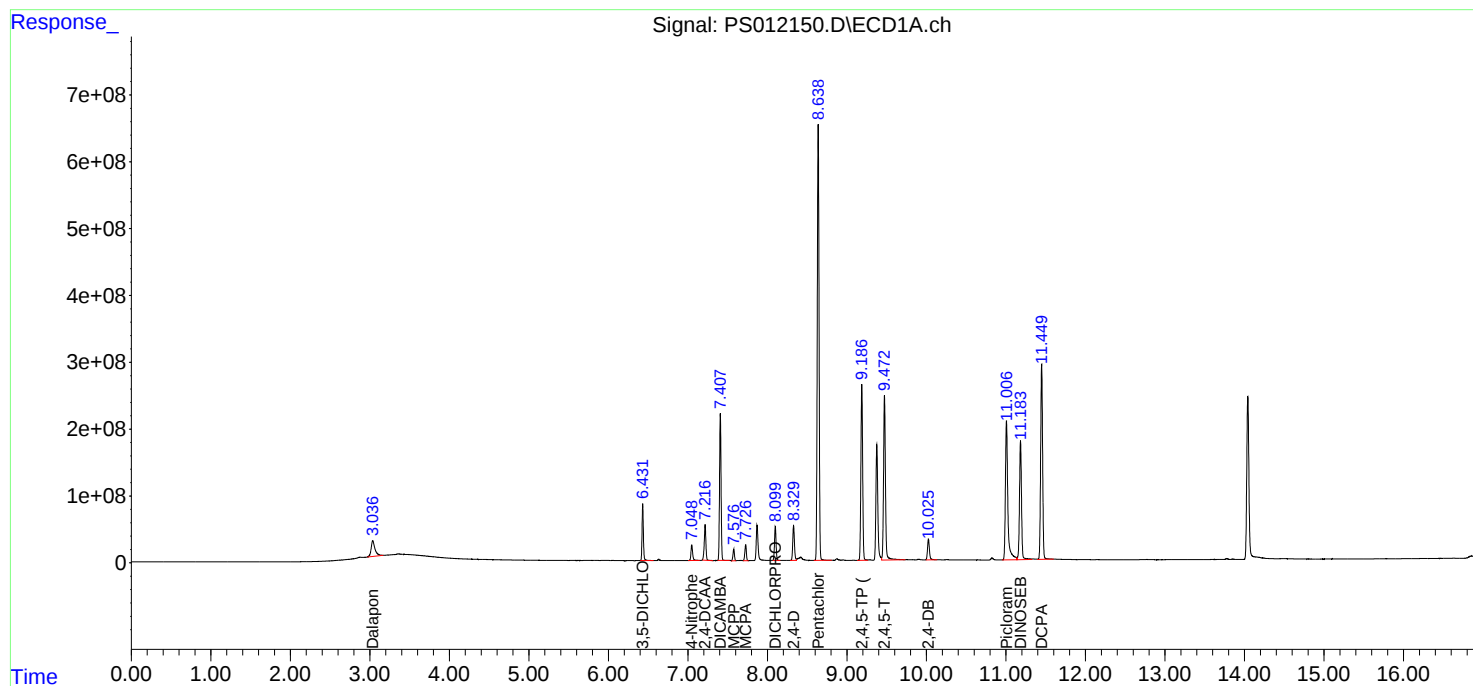
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

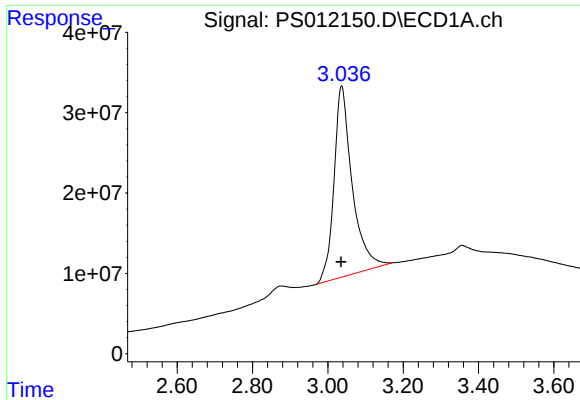
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 14:59:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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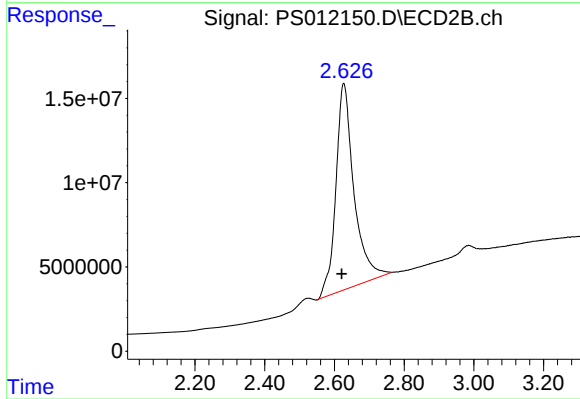




#1 Dalapon

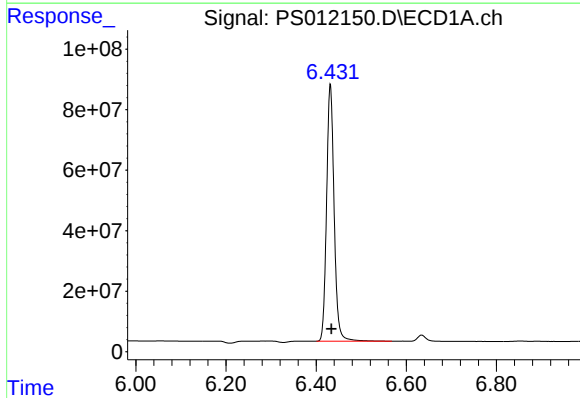
R.T.: 3.037 min
Delta R.T.: 0.002 min
Response: 798067810
Conc: 640.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



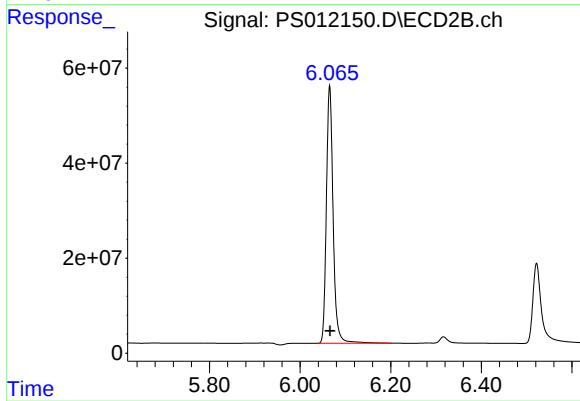
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.005 min
Response: 440283486
Conc: 582.50 ng/ml



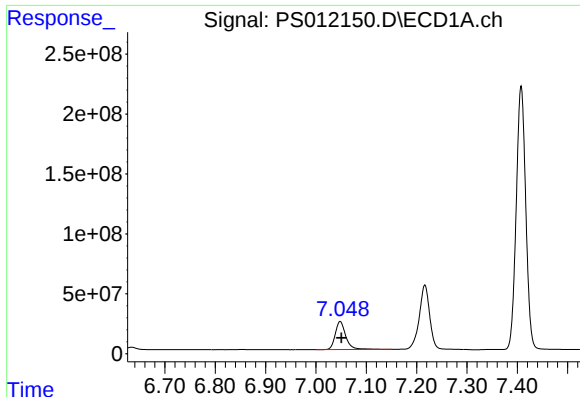
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: -0.003 min
Response: 988124981
Conc: 681.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

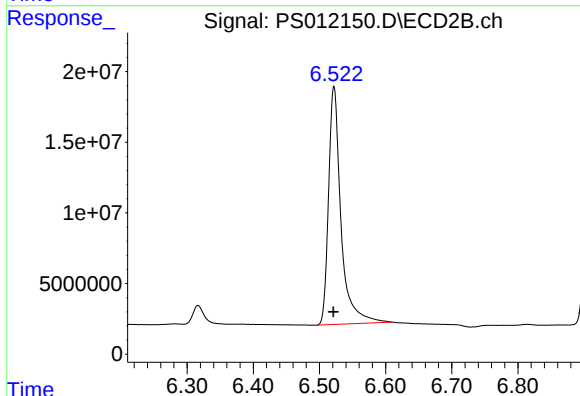
R.T.: 6.065 min
Delta R.T.: -0.001 min
Response: 560227279
Conc: 681.03 ng/ml



#3 4-Nitrophenol

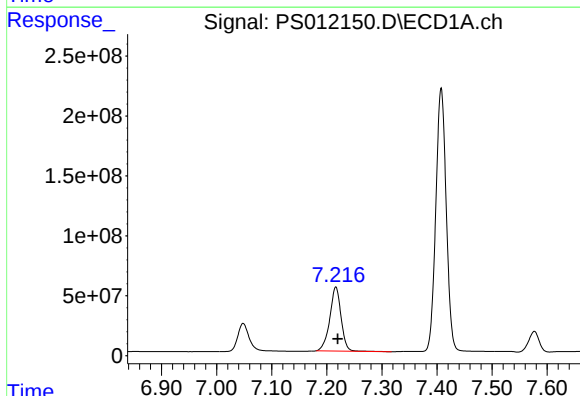
R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 345563134
Conc: 586.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



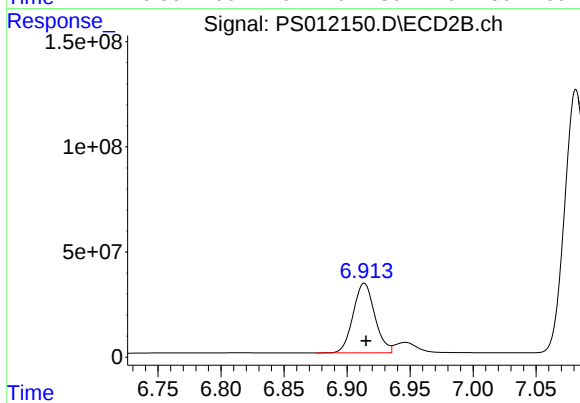
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 220247113
Conc: 604.06 ng/ml



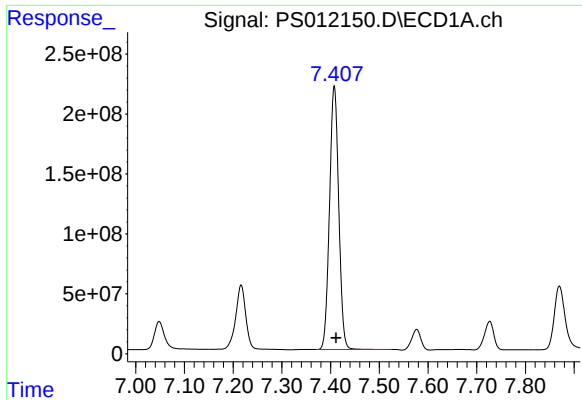
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: -0.004 min
Response: 765258493
Conc: 701.58 ng/ml



#4 2,4-DCAA

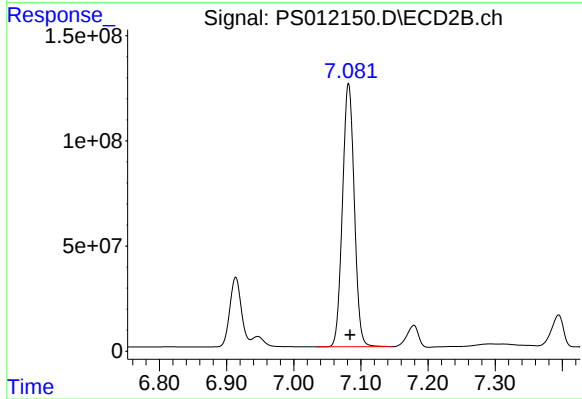
R.T.: 6.914 min
Delta R.T.: -0.002 min
Response: 396578257
Conc: 741.56 ng/ml



#5 DICAMBA

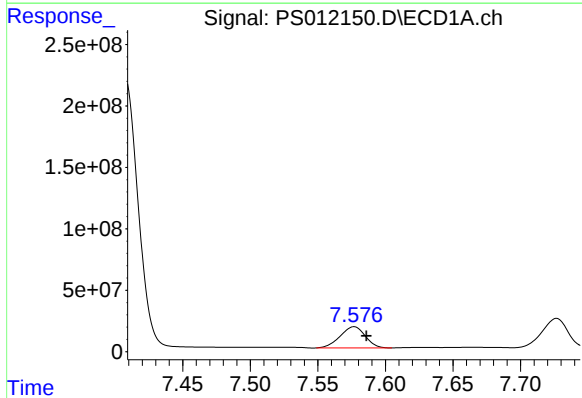
R.T.: 7.408 min
Delta R.T.: -0.004 min
Response: 2888617967
Conc: 705.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



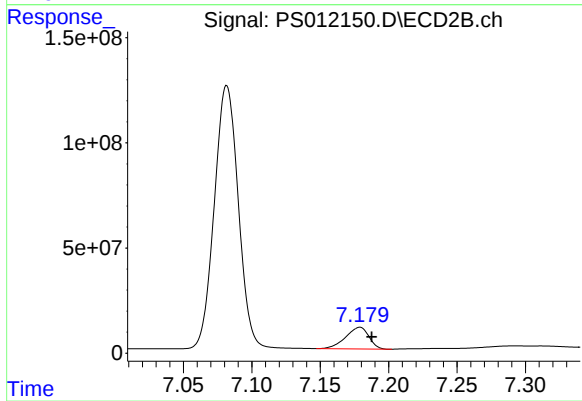
#5 DICAMBA

R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 1529755227
Conc: 708.05 ng/ml



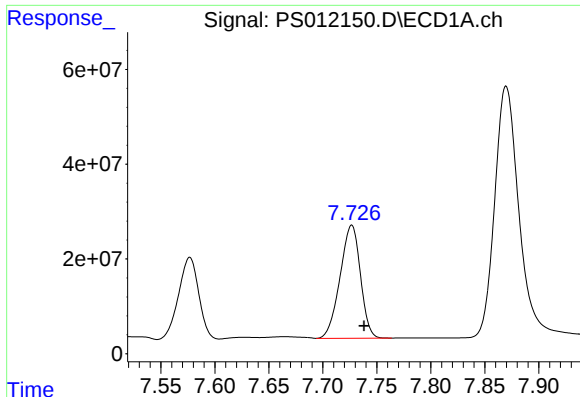
#6 MCP

R.T.: 7.577 min
Delta R.T.: -0.009 min
Response: 223158115
Conc: 69.84 ug/ml



#6 MCP

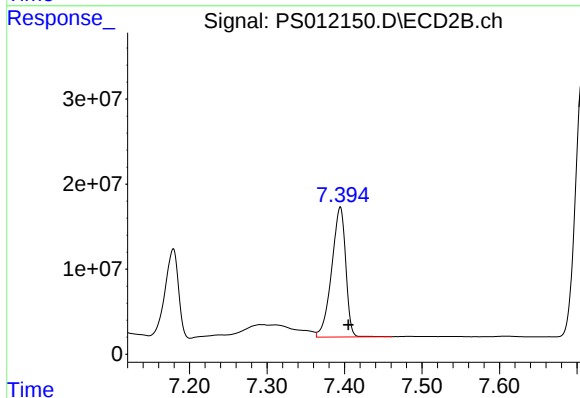
R.T.: 7.179 min
Delta R.T.: -0.009 min
Response: 122631138
Conc: 69.38 ug/ml



#7 MCPA

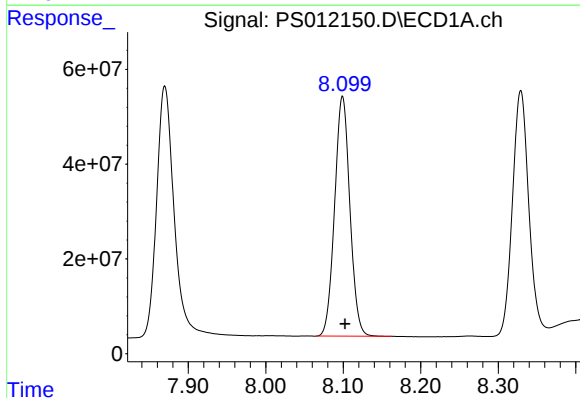
R.T.: 7.727 min
Delta R.T.: -0.011 min
Response: 313458519
Conc: 68.91 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



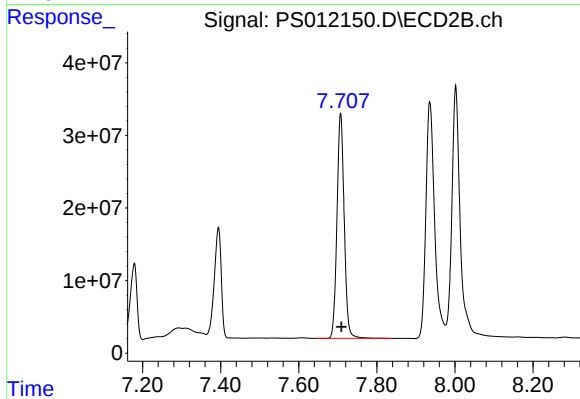
#7 MCPA

R.T.: 7.394 min
Delta R.T.: -0.011 min
Response: 192584876
Conc: 70.28 ug/ml



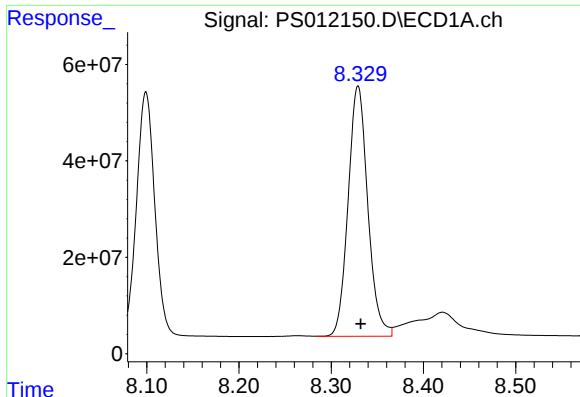
#8 DICHLORPROP

R.T.: 8.099 min
Delta R.T.: -0.003 min
Response: 693689827
Conc: 690.46 ng/ml



#8 DICHLORPROP

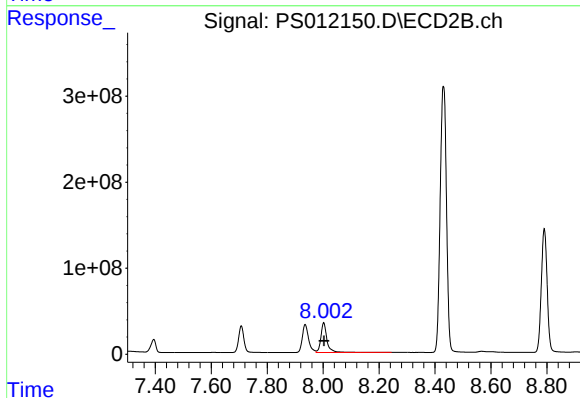
R.T.: 7.707 min
Delta R.T.: -0.002 min
Response: 400471929
Conc: 709.26 ng/ml



#9 2,4-D

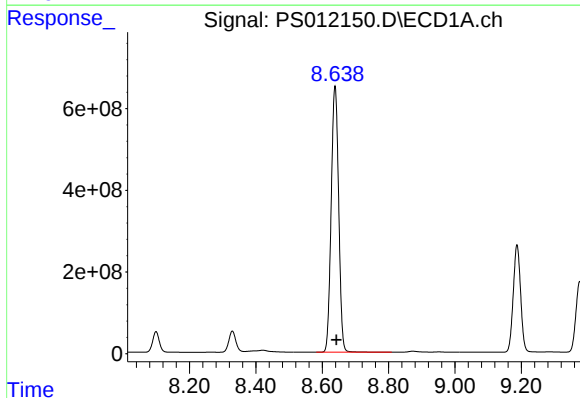
R.T.: 8.329 min
Delta R.T.: -0.003 min
Response: 769411022
Conc: 681.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



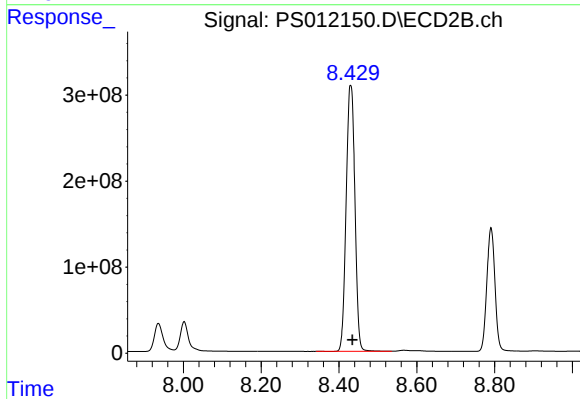
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.001 min
Response: 528476280
Conc: 719.34 ng/ml



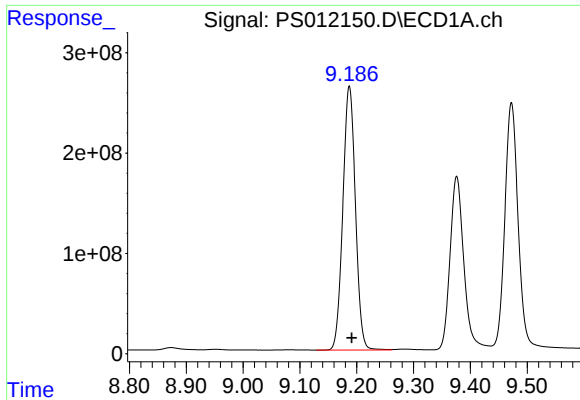
#10 Pentachlorophenol

R.T.: 8.639 min
Delta R.T.: -0.004 min
Response: 10169820523
Conc: 707.14 ng/ml



#10 Pentachlorophenol

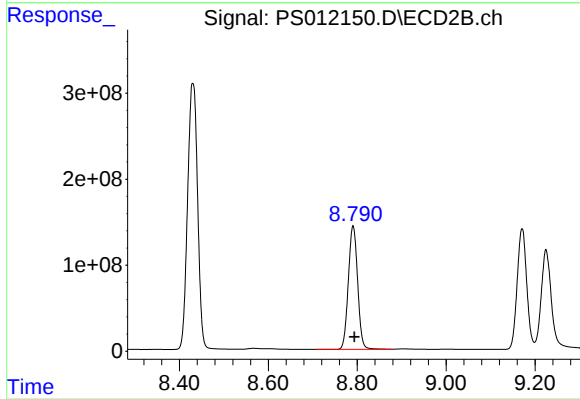
R.T.: 8.430 min
Delta R.T.: -0.004 min
Response: 4836357175
Conc: 711.78 ng/ml



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

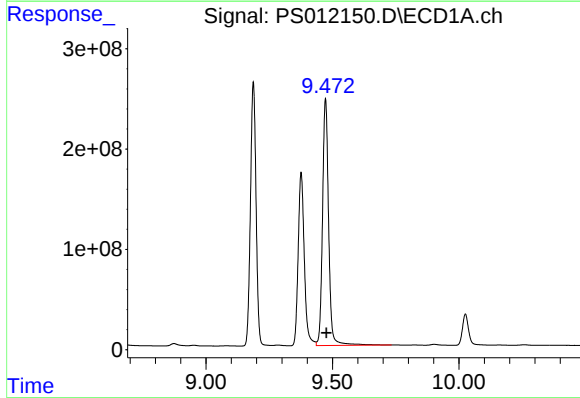
R.T.: 9.187 min
Delta R.T.: -0.004 min
Response: 4041276886
Conc: 695.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



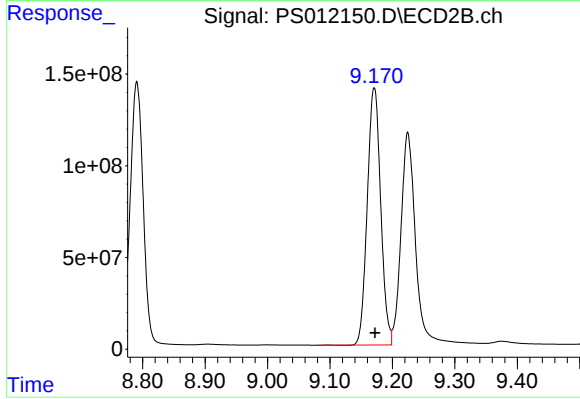
#11 2,4,5-TP (SILVEX)

R.T.: 8.791 min
Delta R.T.: -0.003 min
Response: 2083223546
Conc: 712.54 ng/ml



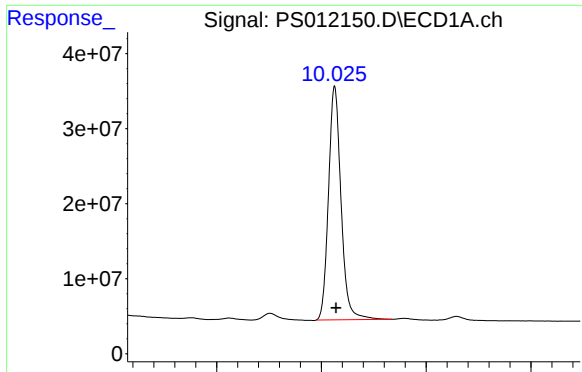
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: -0.004 min
Response: 4110744820
Conc: 693.70 ng/ml



#12 2,4,5-T

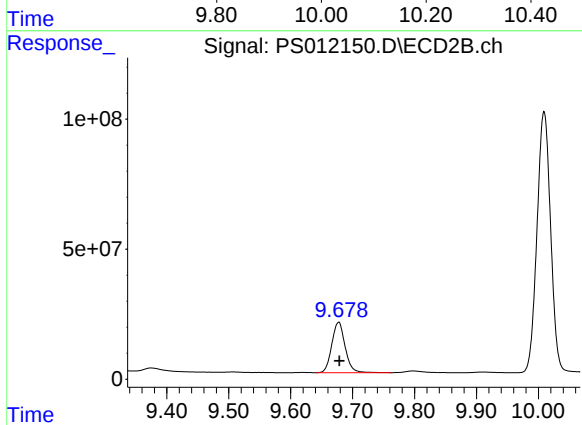
R.T.: 9.171 min
Delta R.T.: -0.001 min
Response: 2093822904
Conc: 707.35 ng/ml



#13 2,4-DB

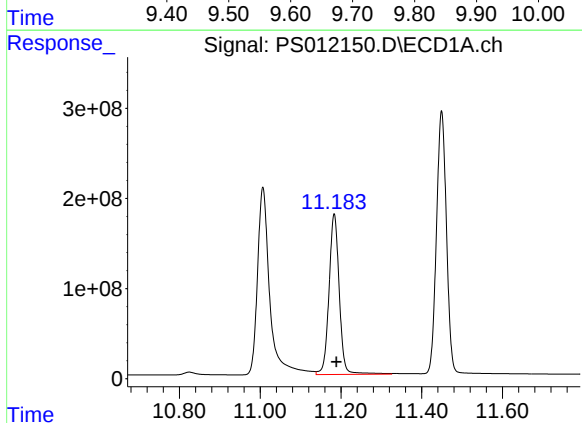
R.T.: 10.025 min
Delta R.T.: -0.003 min
Response: 516328144
Conc: 649.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



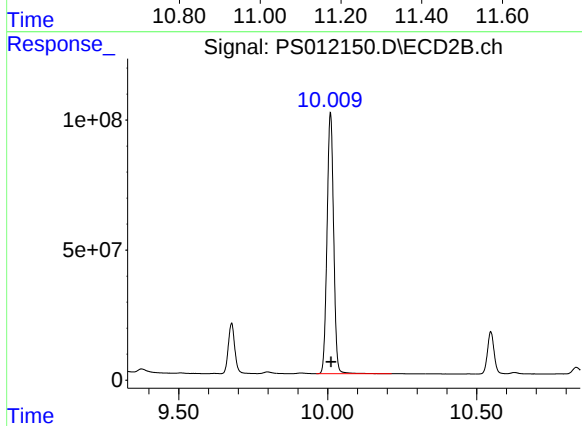
#13 2,4-DB

R.T.: 9.677 min
Delta R.T.: -0.001 min
Response: 291171895
Conc: 696.21 ng/ml



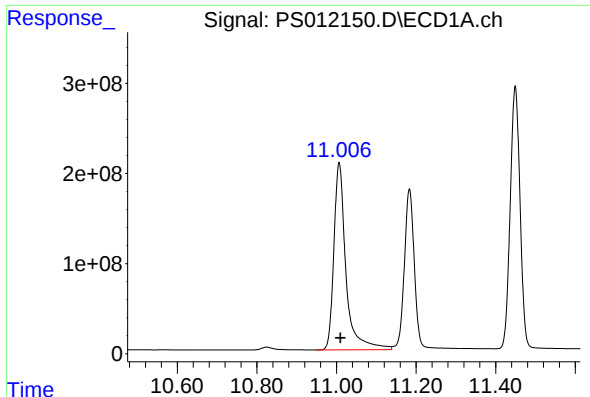
#14 DINOSEB

R.T.: 11.183 min
Delta R.T.: -0.006 min
Response: 3145908546
Conc: 670.24 ng/ml



#14 DINOSEB

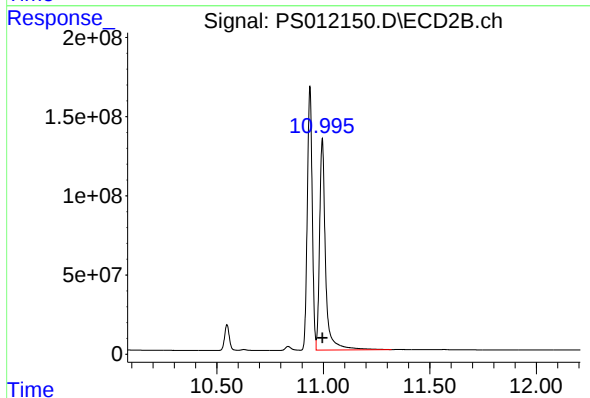
R.T.: 10.009 min
Delta R.T.: -0.003 min
Response: 1545298763
Conc: 726.88 ng/ml



#15 Picloram

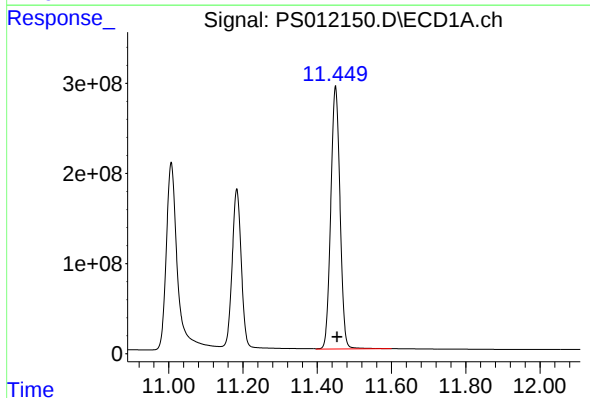
R.T.: 11.007 min
Delta R.T.: -0.003 min
Response: 4382419434
Conc: 560.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



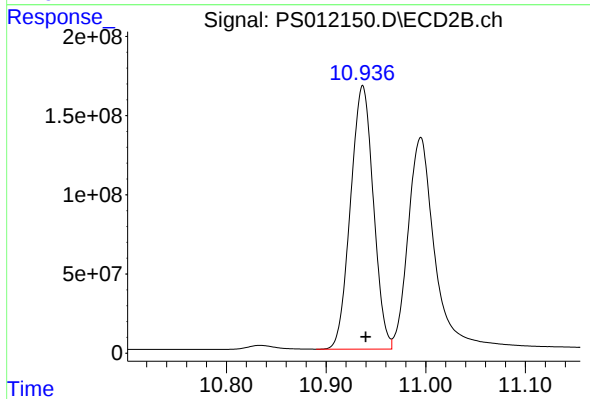
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 2616270268
Conc: 577.23 ng/ml



#16 DCPA

R.T.: 11.449 min
Delta R.T.: -0.004 min
Response: 5019900606
Conc: 660.21 ng/ml



#16 DCPA

R.T.: 10.937 min
Delta R.T.: -0.003 min
Response: 2649370712
Conc: 720.54 ng/ml