

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111022\
 Data File : PS021127.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2022 00:55
 Operator : AR\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: Nov 11 03:48:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.408	6.844	1723.2E6	1202.4E6	825.636	869.321
Target Compounds							
1) T	Dalapon	2.507	2.577	1896.3E6	1355.4E6	716.534	745.217
2) T	3,5-DICHL...	5.775	6.016	2325.8E6	1693.1E6	759.503	829.557
3) T	4-Nitroph...	6.244	6.453	1079.4E6	684.0E6	717.649	795.528
5) T	DICAMBA	6.552	7.011	6867.6E6	5115.9E6	777.338	823.803
6) T	MCP	6.712	7.112	519.2E6	389.0E6	79.549	81.875
7) T	MCPA	6.839	7.325	718.7E6	542.4E6	76.600	79.943
8) T	DICHLORPROP	7.152	7.636	1753.8E6	1262.7E6	768.334	820.059
9) T	2,4-D	7.351	7.926	2135.2E6	1534.5E6	764.003	819.328
10) T	Pentachlo...	7.586	8.359	24475.5E6	17357.4E6	776.775	818.288
11) T	2,4,5-TP ...	8.112	8.719	10307.9E6	7368.6E6	775.923	821.122
12) T	2,4,5-T	8.370	9.096	10439.2E6	7107.1E6	784.518	824.290
13) T	2,4-DB	8.879	9.604	2053.9E6	968.6E6	744.444	870.238
14) T	DINOSEB	9.939	9.934	8507.1E6	5249.1E6	783.525	819.994
15) T	Picloram	9.768	10.905	16260.3E6	10085.6E6	769.799	794.925
16) T	DCPA	10.206	10.864	13976.4E6	8798.5E6	772.293	823.993

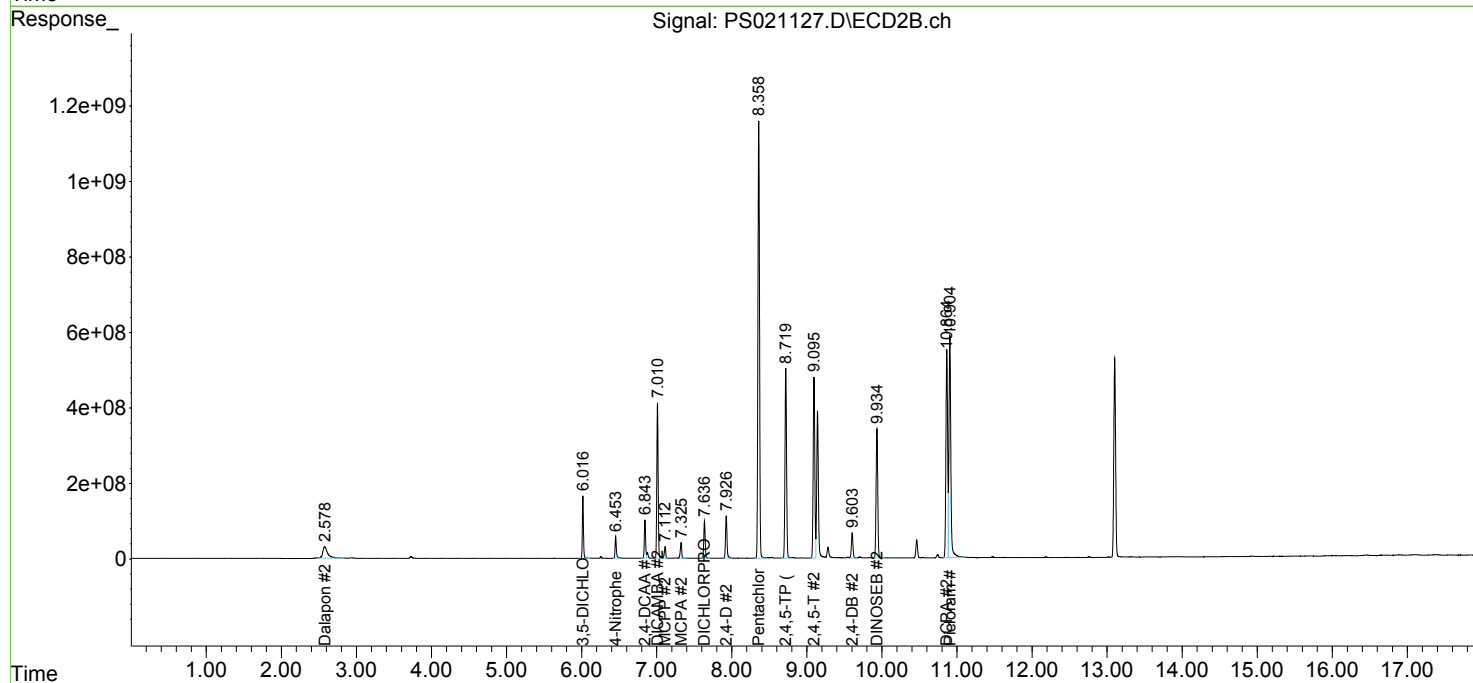
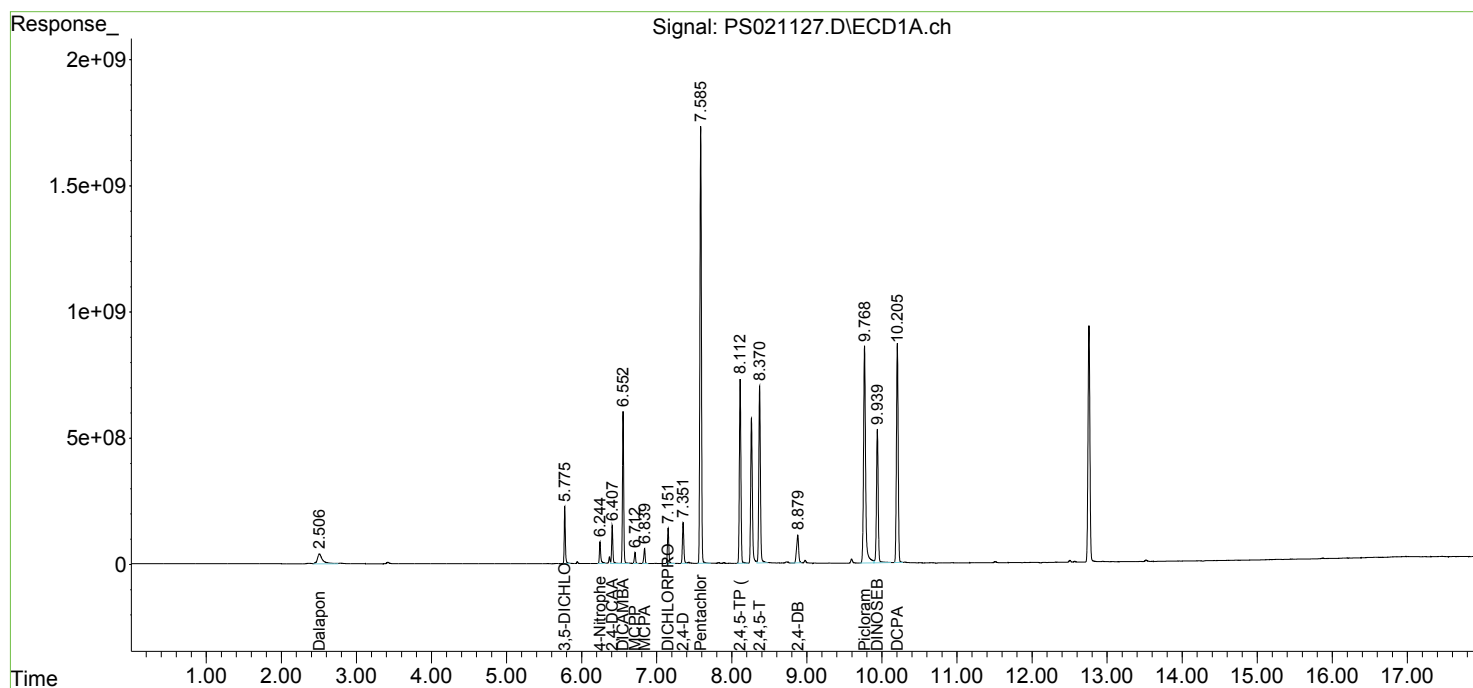
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

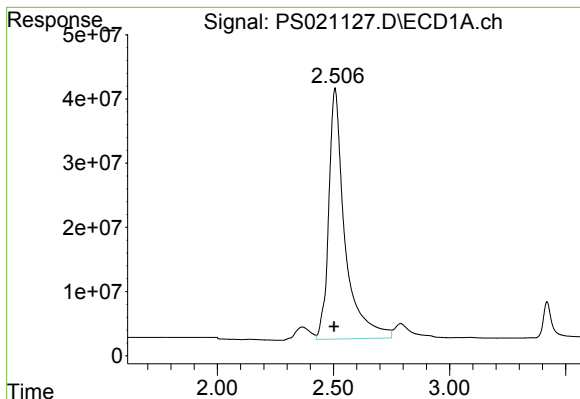
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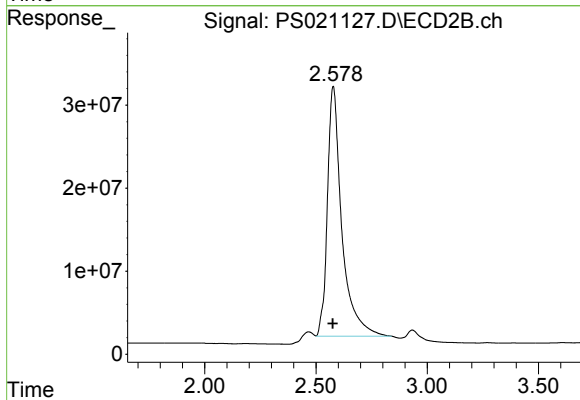




#1 Dalapon

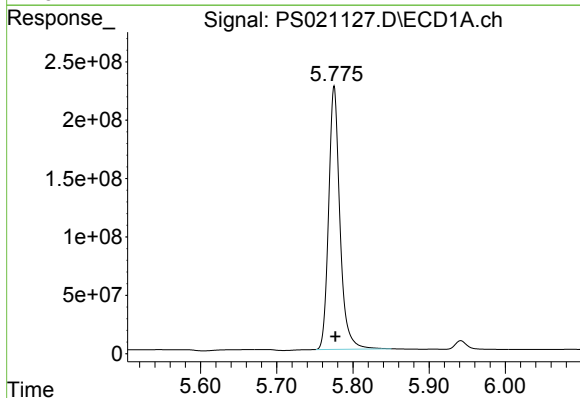
R.T.: 2.507 min
Delta R.T.: 0.004 min
Response: 1896325414
Conc: 716.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



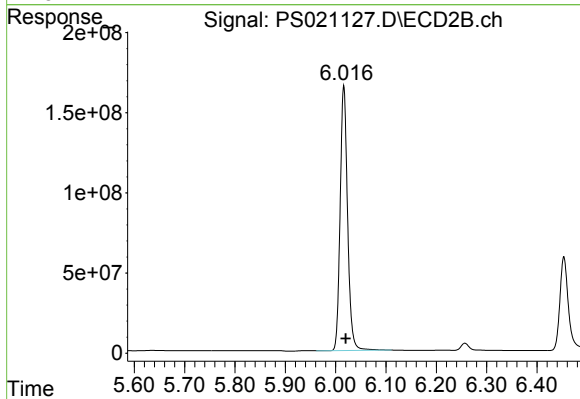
#1 Dalapon

R.T.: 2.577 min
Delta R.T.: 0.002 min
Response: 1355368260
Conc: 745.22 ng/ml



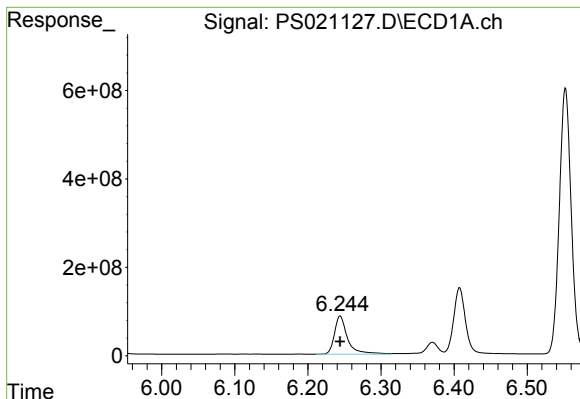
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.775 min
Delta R.T.: -0.002 min
Response: 2325809049
Conc: 759.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

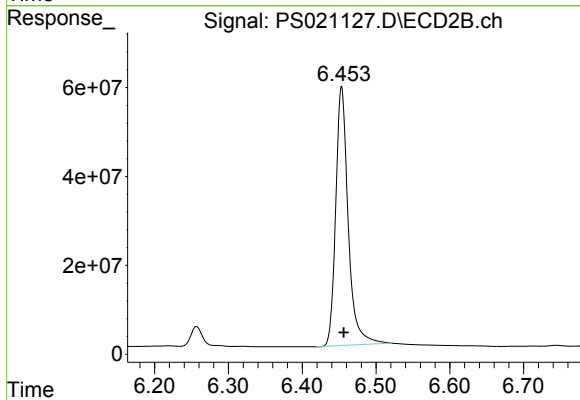
R.T.: 6.016 min
Delta R.T.: -0.004 min
Response: 1693052995
Conc: 829.56 ng/ml



#3 4-Nitrophenol

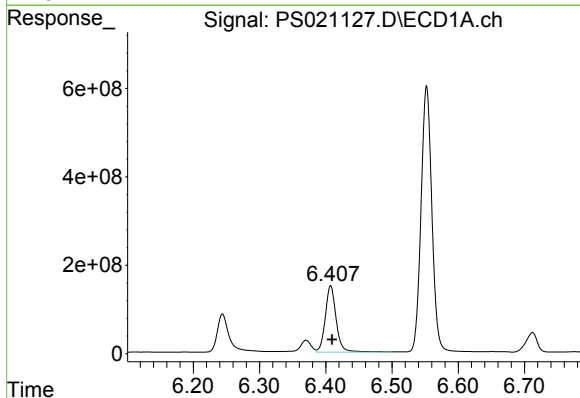
R.T.: 6.244 min
Delta R.T.: 0.000 min
Response: 1079389658
Conc: 717.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



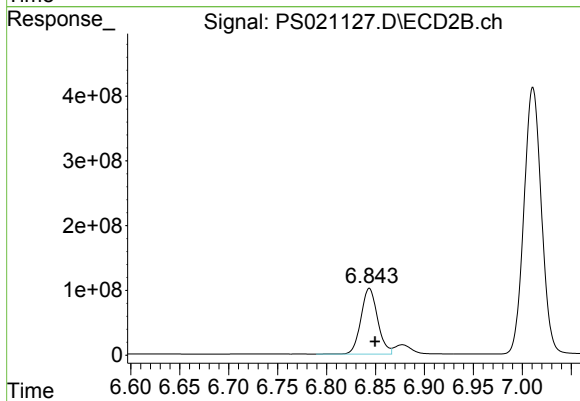
#3 4-Nitrophenol

R.T.: 6.453 min
Delta R.T.: -0.003 min
Response: 683980377
Conc: 795.53 ng/ml



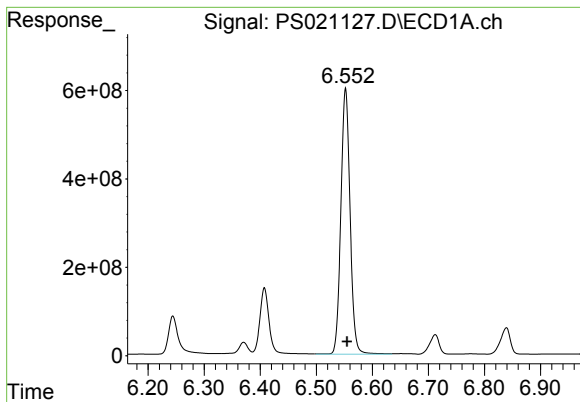
#4 2,4-DCAA

R.T.: 6.408 min
Delta R.T.: -0.002 min
Response: 1723165059
Conc: 825.64 ng/ml



#4 2,4-DCAA

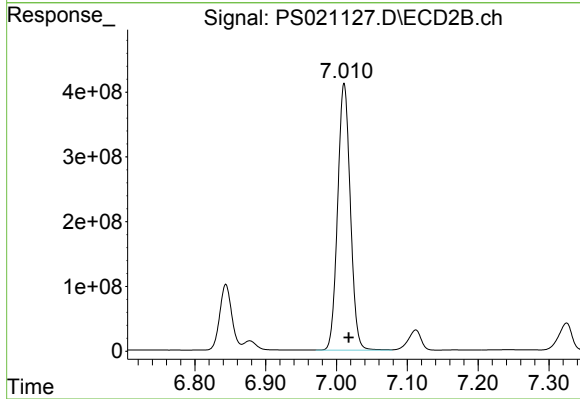
R.T.: 6.844 min
Delta R.T.: -0.006 min
Response: 1202397205
Conc: 869.32 ng/ml



#5 DICAMBA

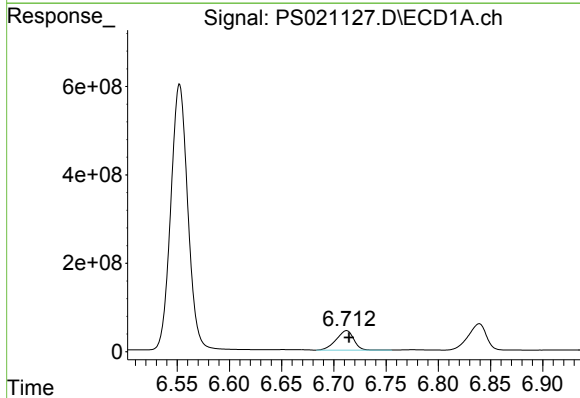
R.T.: 6.552 min
Delta R.T.: -0.003 min
Response: 6867552112
Conc: 777.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



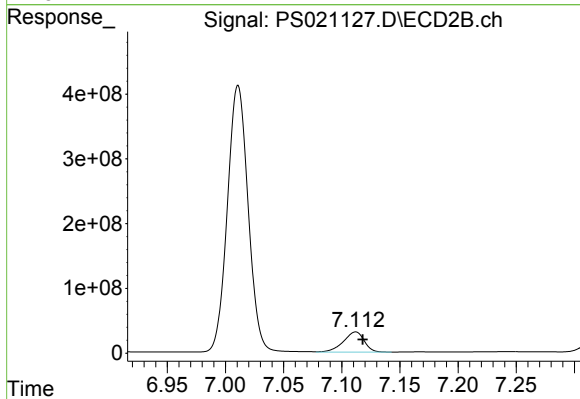
#5 DICAMBA

R.T.: 7.011 min
Delta R.T.: -0.006 min
Response: 5115903583
Conc: 823.80 ng/ml



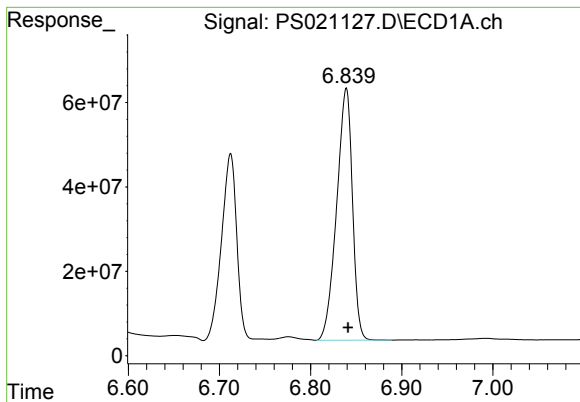
#6 MCP

R.T.: 6.712 min
Delta R.T.: -0.002 min
Response: 519180709
Conc: 79.55 ug/ml



#6 MCP

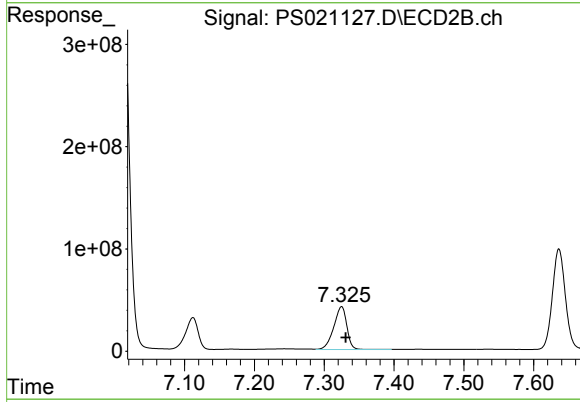
R.T.: 7.112 min
Delta R.T.: -0.006 min
Response: 388975938
Conc: 81.88 ug/ml



#7 MCPA

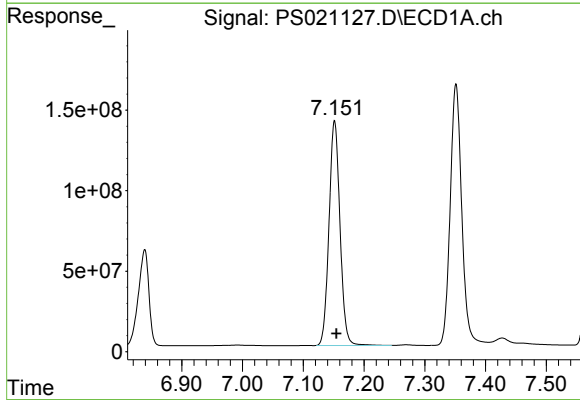
R.T.: 6.839 min
Delta R.T.: -0.002 min
Response: 718734383
Conc: 76.60 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



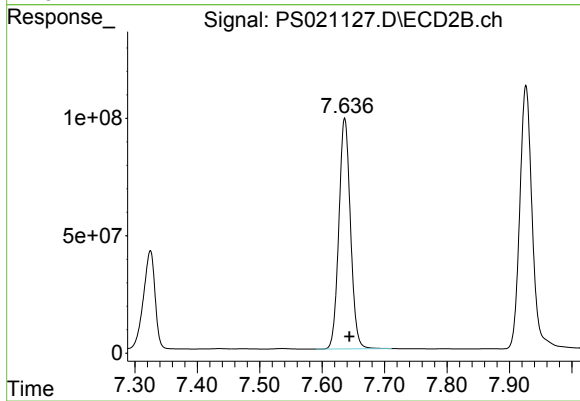
#7 MCPA

R.T.: 7.325 min
Delta R.T.: -0.006 min
Response: 542428802
Conc: 79.94 ug/ml



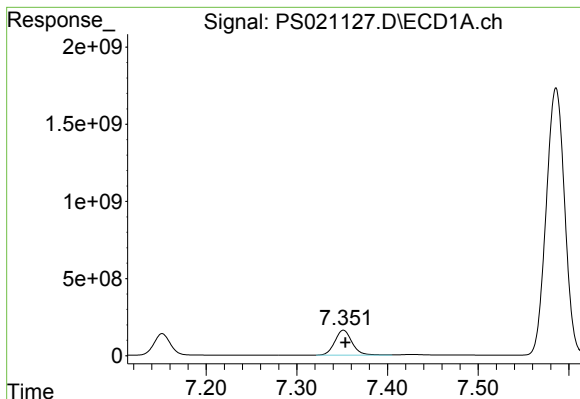
#8 DICHLORPROP

R.T.: 7.152 min
Delta R.T.: -0.003 min
Response: 1753823646
Conc: 768.33 ng/ml



#8 DICHLORPROP

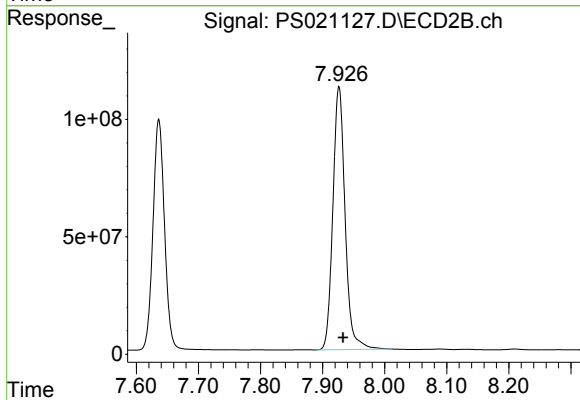
R.T.: 7.636 min
Delta R.T.: -0.007 min
Response: 1262739990
Conc: 820.06 ng/ml



#9 2,4-D

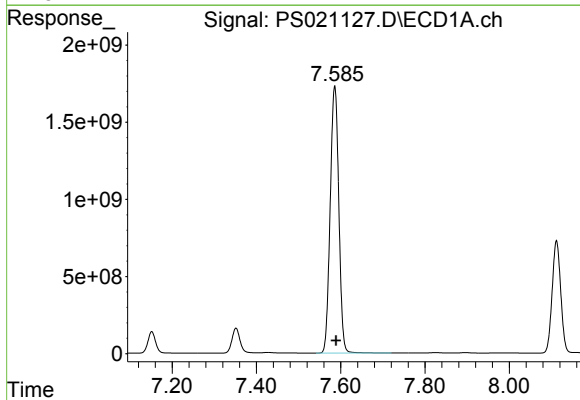
R.T.: 7.351 min
Delta R.T.: -0.002 min
Response: 2135198399
Conc: 764.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



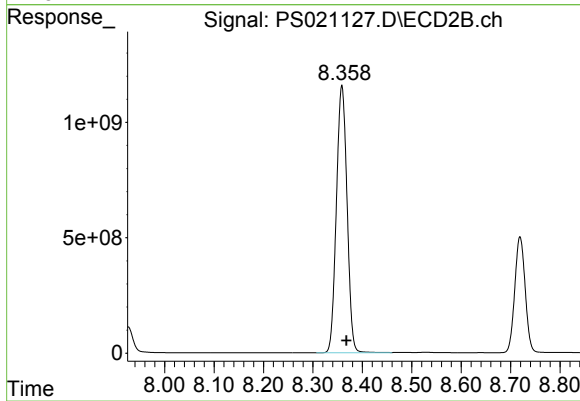
#9 2,4-D

R.T.: 7.926 min
Delta R.T.: -0.007 min
Response: 1534482097
Conc: 819.33 ng/ml



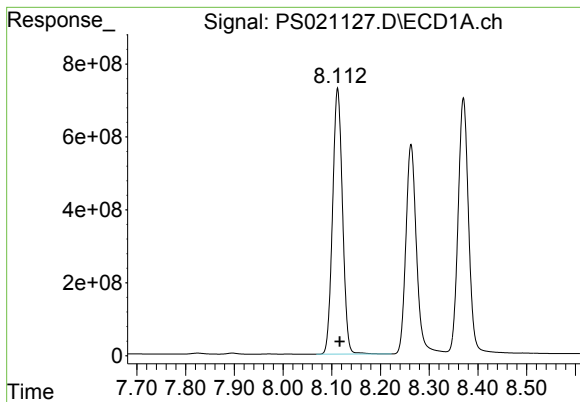
#10 Pentachlorophenol

R.T.: 7.586 min
Delta R.T.: -0.003 min
Response: 24475459732
Conc: 776.77 ng/ml



#10 Pentachlorophenol

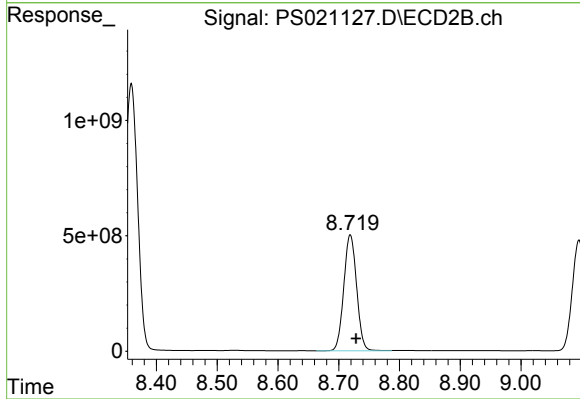
R.T.: 8.359 min
Delta R.T.: -0.009 min
Response: 17357418921
Conc: 818.29 ng/ml



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

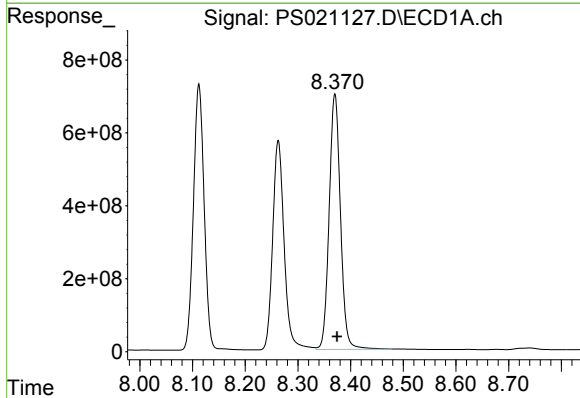
R.T.: 8.112 min
Delta R.T.: -0.004 min
Response: 10307906348
Conc: 775.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



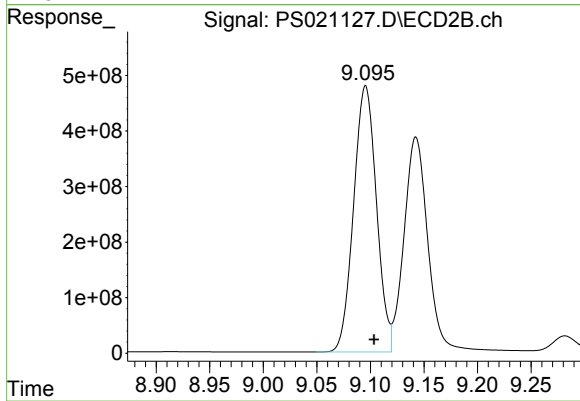
#11 2,4,5-TP (SILVEX)

R.T.: 8.719 min
Delta R.T.: -0.009 min
Response: 7368624207
Conc: 821.12 ng/ml



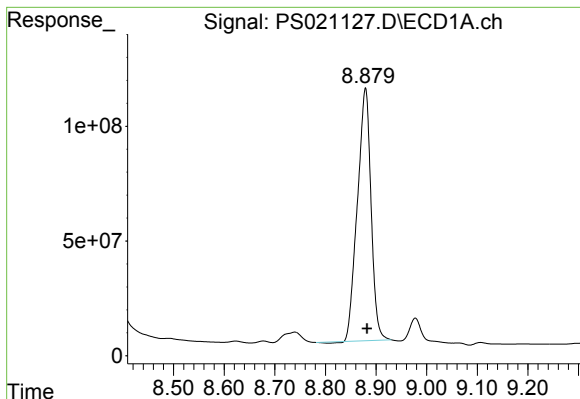
#12 2,4,5-T

R.T.: 8.370 min
Delta R.T.: -0.004 min
Response: 10439241856
Conc: 784.52 ng/ml



#12 2,4,5-T

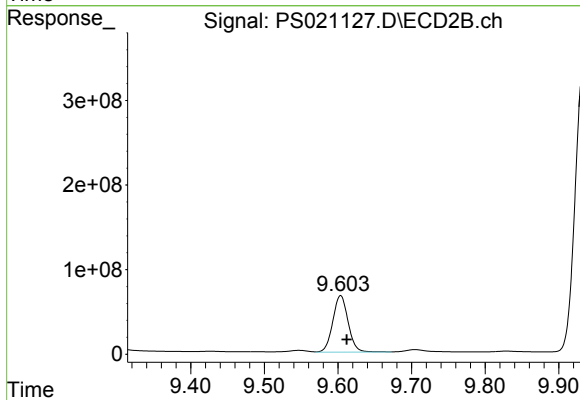
R.T.: 9.096 min
Delta R.T.: -0.008 min
Response: 7107082254
Conc: 824.29 ng/ml



#13 2,4-DB

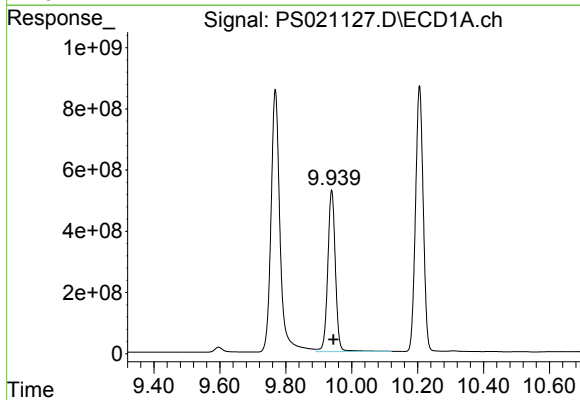
R.T.: 8.879 min
Delta R.T.: -0.003 min
Response: 2053901430
Conc: 744.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



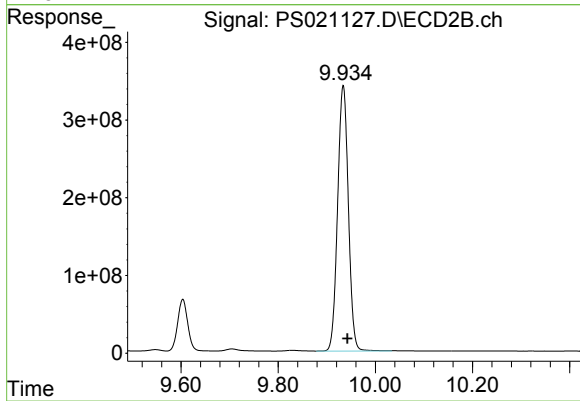
#13 2,4-DB

R.T.: 9.604 min
Delta R.T.: -0.008 min
Response: 968598203
Conc: 870.24 ng/ml



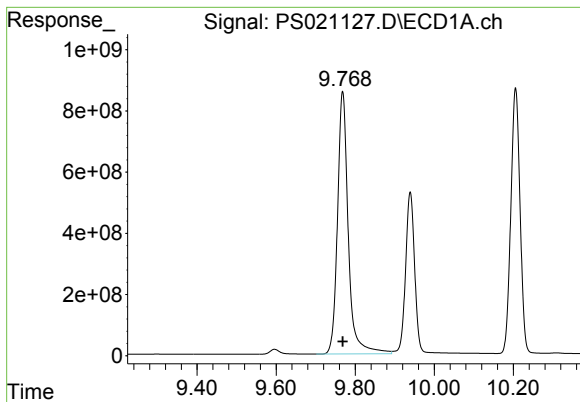
#14 DINOSEB

R.T.: 9.939 min
Delta R.T.: -0.005 min
Response: 8507060572
Conc: 783.52 ng/ml



#14 DINOSEB

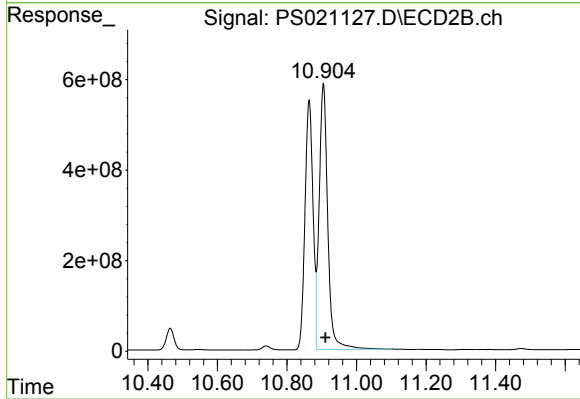
R.T.: 9.934 min
Delta R.T.: -0.009 min
Response: 5249065038
Conc: 819.99 ng/ml



#15 Picloram

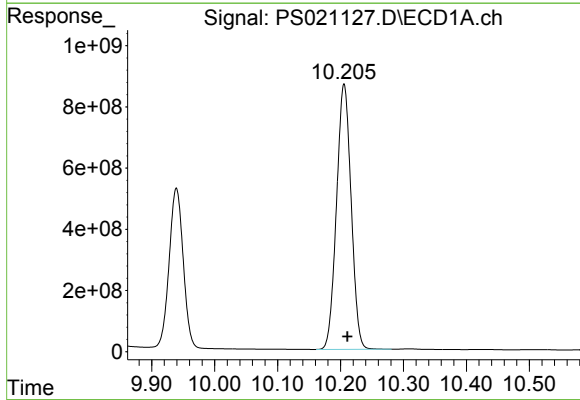
R.T.: 9.768 min
Delta R.T.: 0.000 min
Response: 16260303290
Conc: 769.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



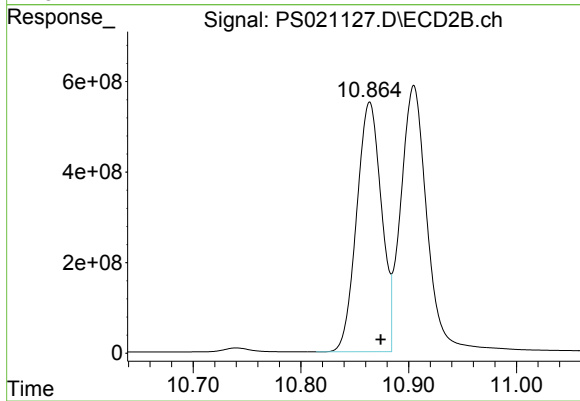
#15 Picloram

R.T.: 10.905 min
Delta R.T.: -0.006 min
Response: 10085591410
Conc: 794.93 ng/ml



#16 DCPA

R.T.: 10.206 min
Delta R.T.: -0.005 min
Response: 13976440342
Conc: 772.29 ng/ml



#16 DCPA

R.T.: 10.864 min
Delta R.T.: -0.010 min
Response: 8798493708
Conc: 823.99 ng/ml