

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
 Data File : PS015236.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2021 03:27
 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: Jun 05 06:00:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.226	6.785	1721.0E6	380.6E6	682.849	710.411
Target Compounds							
1) T	Dalapon	3.037	2.519	1619.6E6	417.0E6	616.180	637.216
2) T	3,5-DICHL...	6.437	5.970	2166.9E6	531.2E6	628.376	657.584
3) T	4-Nitroph...	7.051	6.401	878.3E6	207.5E6	623.064	652.108
5) T	DICAMBA	7.419	6.950	6278.3E6	1511.5E6	658.671	683.020
6) T	MCPD	7.590	7.047	493.4E6	122.4E6	68.562	69.265
7) T	MCPA	7.738	7.260	678.1E6	176.4E6	67.567	67.895
8) T	DICHLORPROP	8.113	7.571	1506.4E6	369.0E6	654.065	679.268
9) T	2,4-D	8.341	7.862	1672.6E6	438.3E6	656.422	680.531
10) T	Pentachlo...	8.655	8.294	21545.9E6	5092.3E6	665.596	691.777
11) T	2,4,5-TP ...	9.205	8.655	8290.0E6	2023.0E6	667.958	697.117
12) T	2,4,5-T	9.487	9.032	8155.1E6	2047.4E6	678.975	707.221
13) T	2,4-DB	10.037	9.539	1787.4E6	267.8E6	701.894	694.107
14) T	DINOSEB	11.202	9.868	5927.3E6	1444.3E6	741.880	790.930
15) T	Picloram	11.016	10.845	11266.6E6	2914.1E6	680.074	701.704
16) T	DCPA	11.470	10.801	11742.8E6	3071.1E6	696.404	712.396

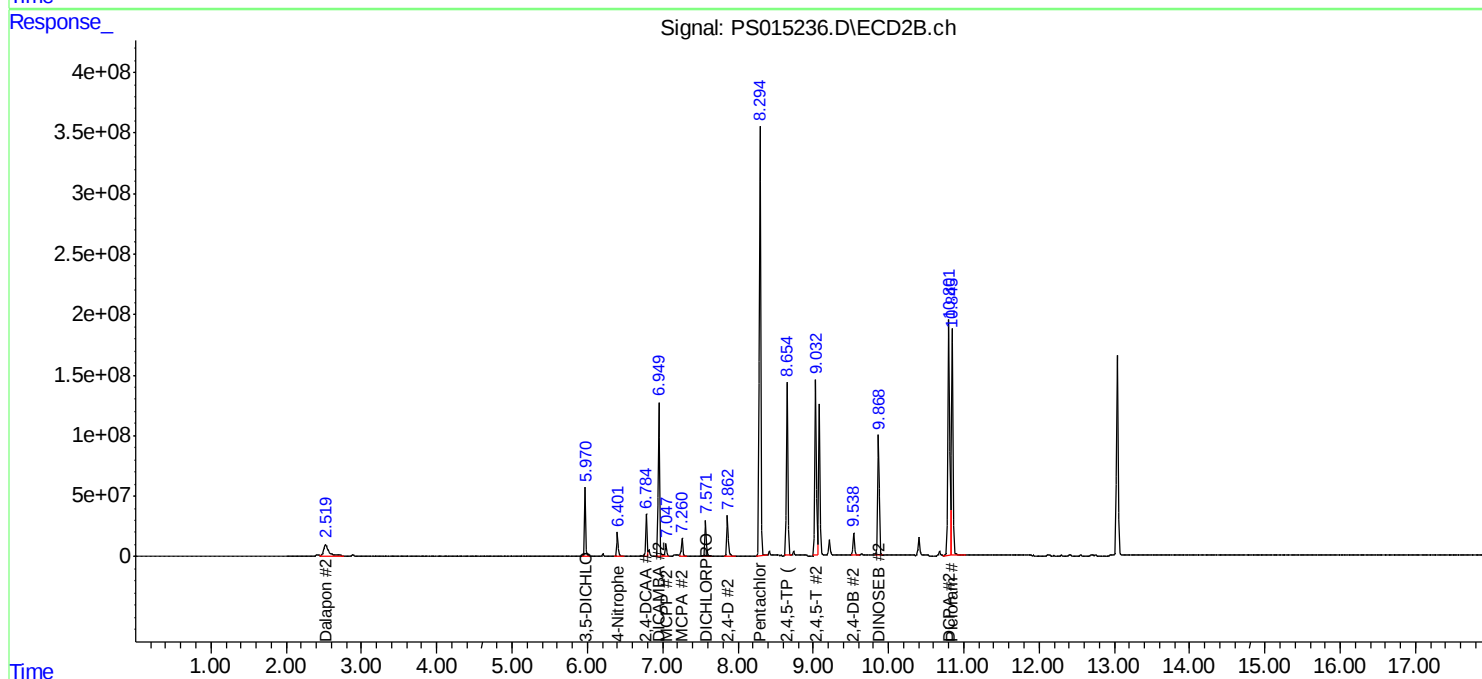
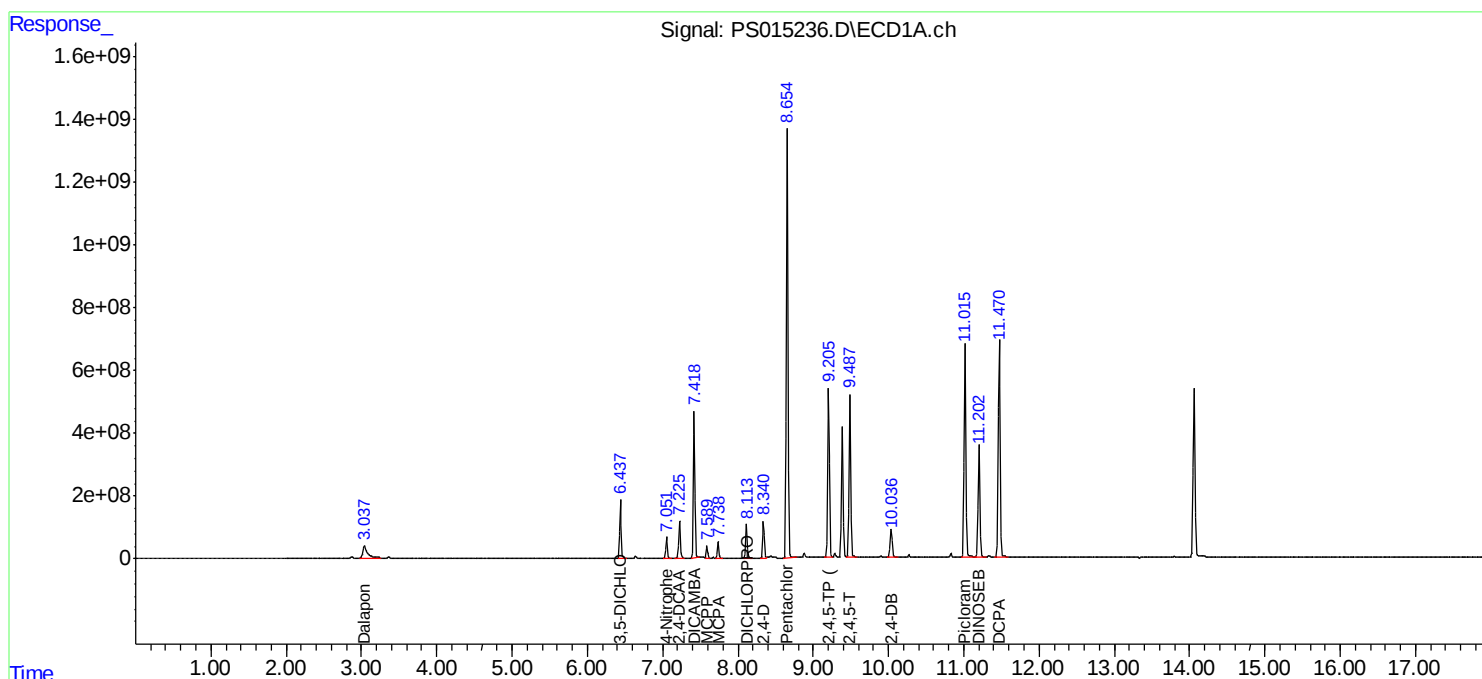
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

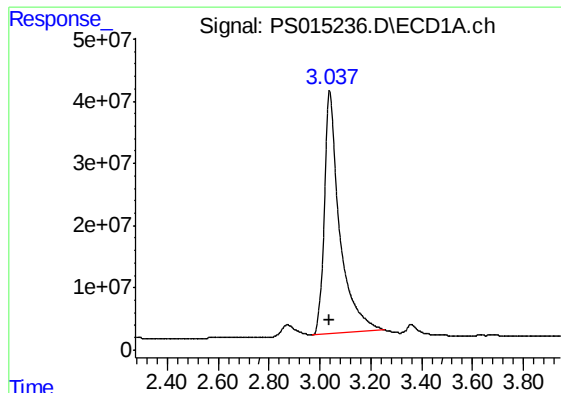
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
Data File : PS015236.D
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Acq On : 05 Jun 2021 03:27
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 06:00:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

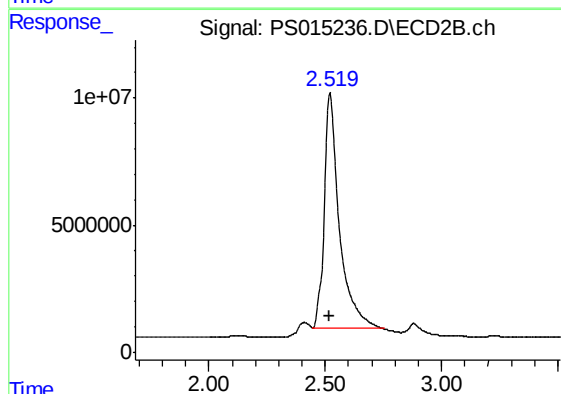




#1 Dalapon

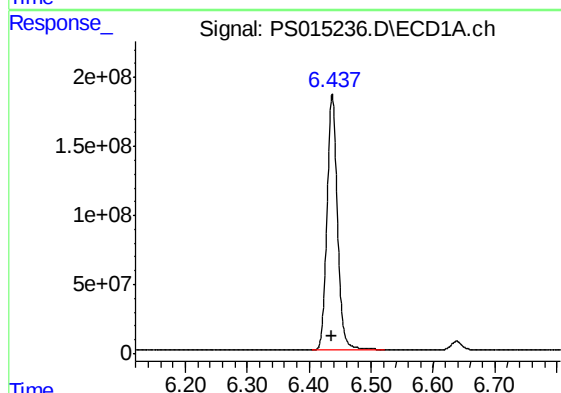
R.T.: 3.037 min
Delta R.T.: 0.000 min
Response: 1619553236
Conc: 616.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



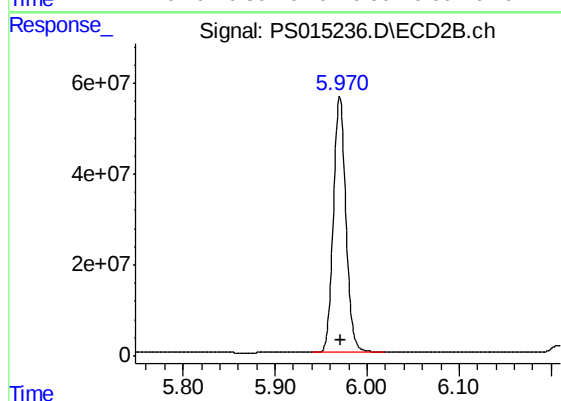
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.000 min
Response: 417027521
Conc: 637.22 ng/ml



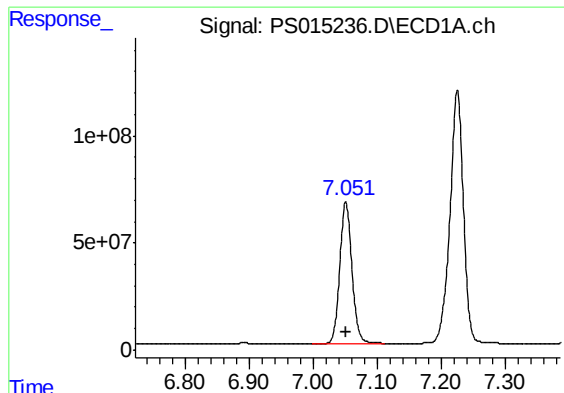
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 2166898968
Conc: 628.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

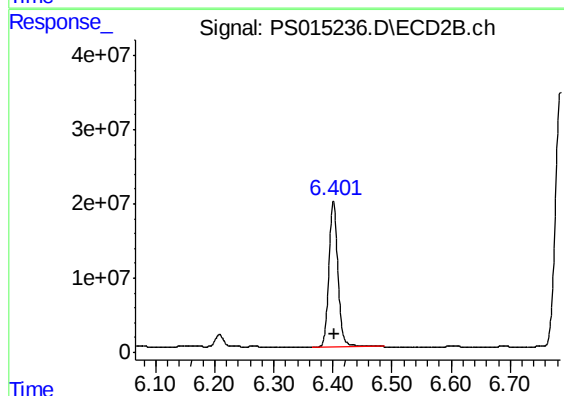
R.T.: 5.970 min
Delta R.T.: 0.000 min
Response: 531225648
Conc: 657.58 ng/ml



#3 4-Nitrophenol

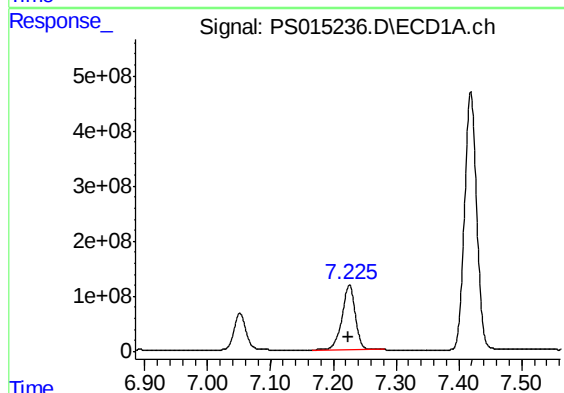
R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 878332319
Conc: 623.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



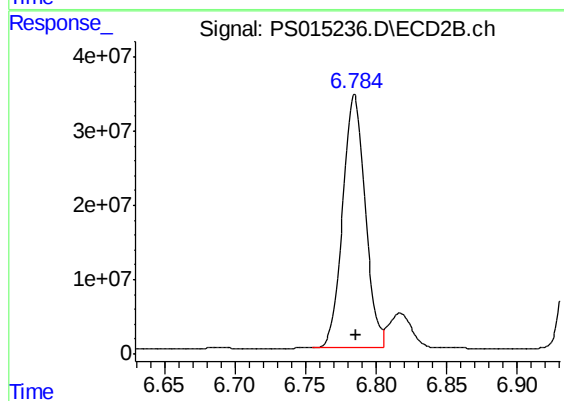
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: -0.001 min
Response: 207483842
Conc: 652.11 ng/ml



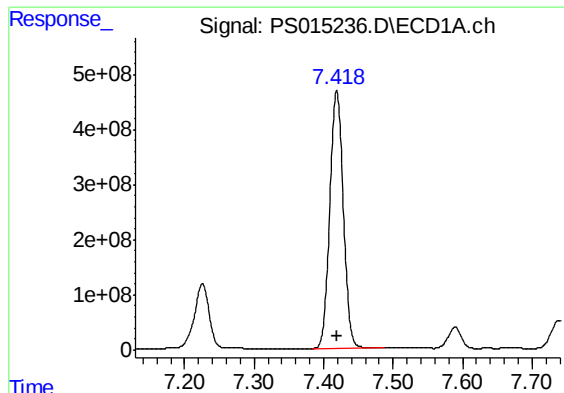
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 1721034396
Conc: 682.85 ng/ml



#4 2,4-DCAA

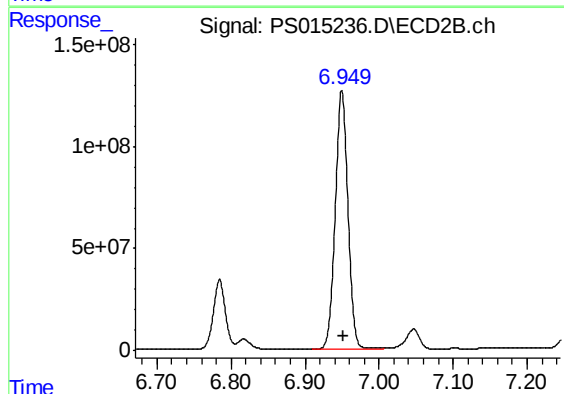
R.T.: 6.785 min
Delta R.T.: -0.002 min
Response: 380617712
Conc: 710.41 ng/ml



#5 DICAMBA

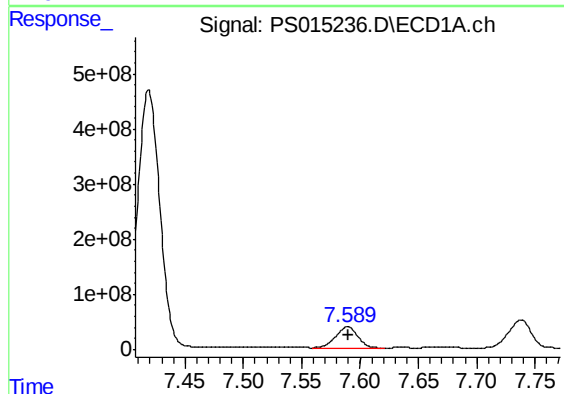
R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 6278292814
Conc: 658.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



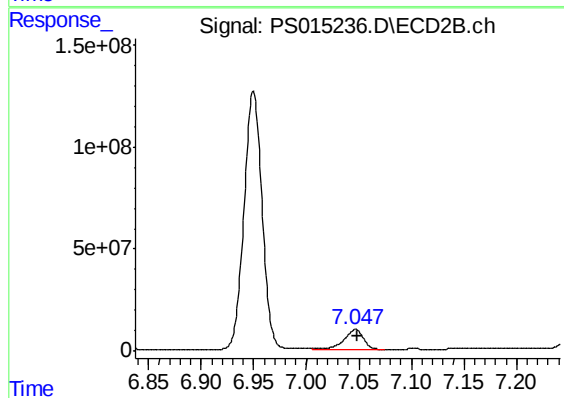
#5 DICAMBA

R.T.: 6.950 min
Delta R.T.: -0.002 min
Response: 1511479433
Conc: 683.02 ng/ml



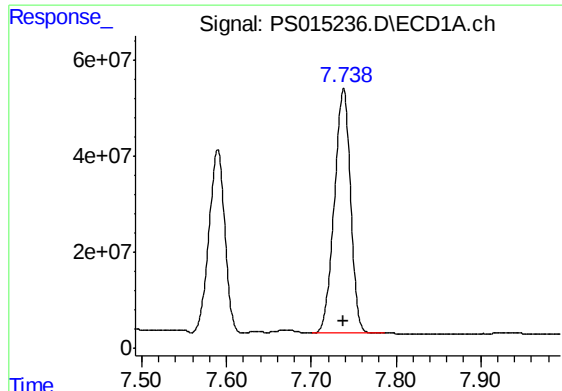
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 493396265
Conc: 68.56 ug/ml



#6 MCP

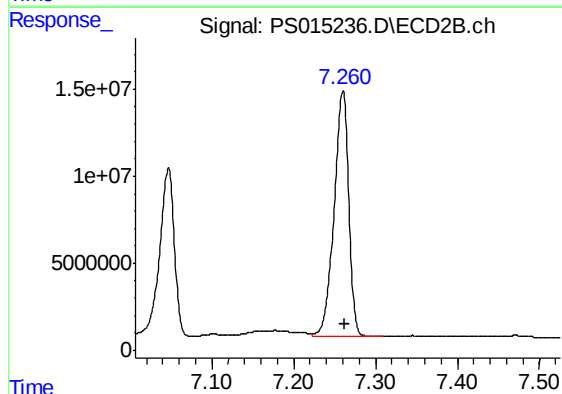
R.T.: 7.047 min
Delta R.T.: -0.002 min
Response: 122398506
Conc: 69.26 ug/ml



#7 MCPA

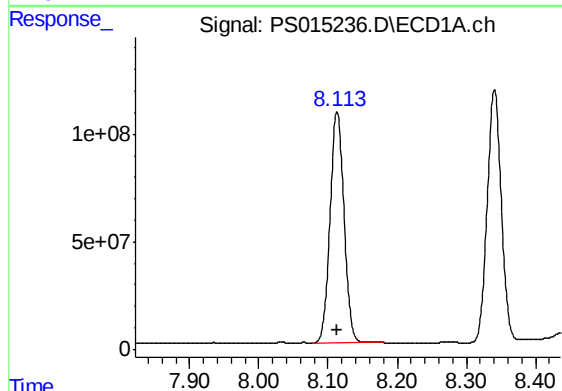
R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 678130165
Conc: 67.57 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



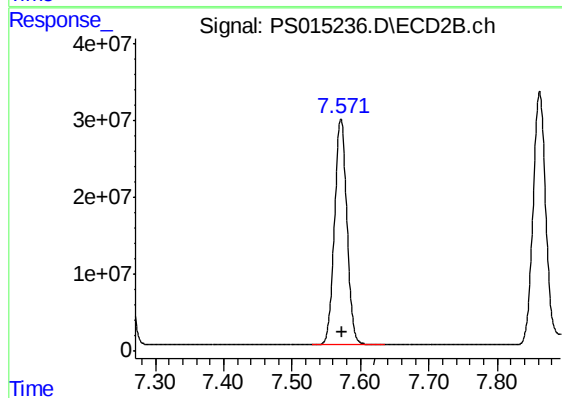
#7 MCPA

R.T.: 7.260 min
Delta R.T.: -0.002 min
Response: 176443183
Conc: 67.90 ug/ml



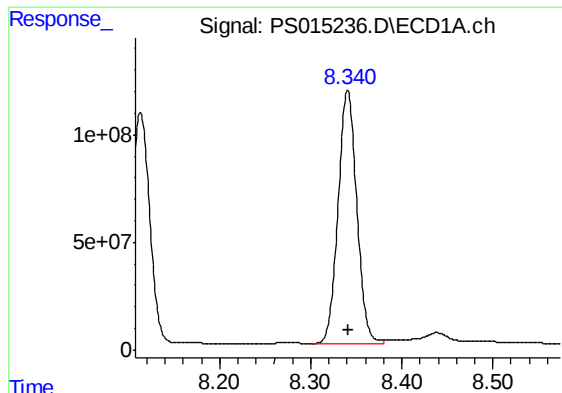
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 1506378326
Conc: 654.06 ng/ml



#8 DICHLORPROP

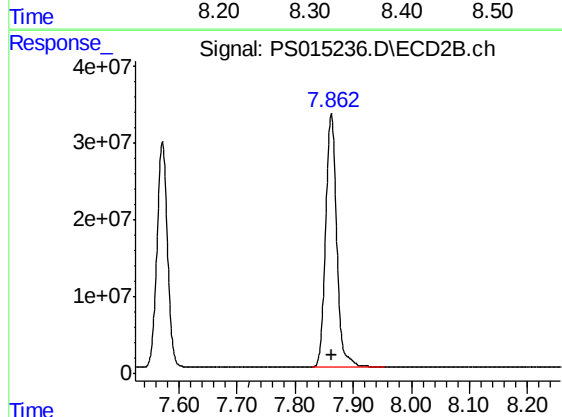
R.T.: 7.571 min
Delta R.T.: -0.002 min
Response: 369021721
Conc: 679.27 ng/ml



#9 2,4-D

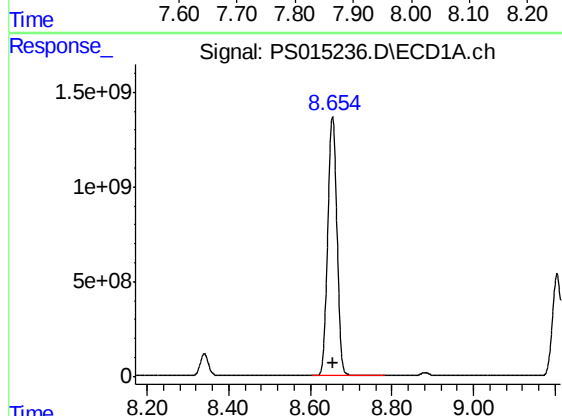
R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 1672640296
Conc: 656.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



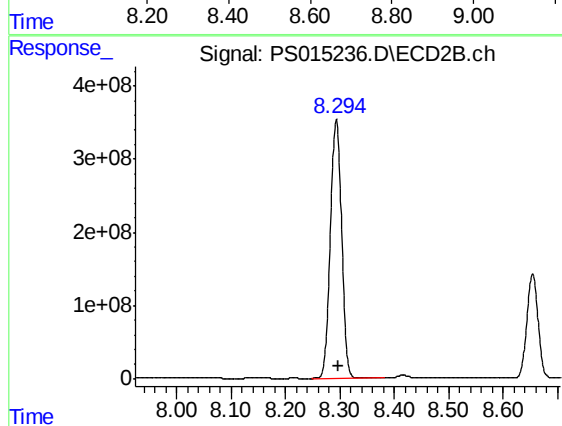
#9 2,4-D

R.T.: 7.862 min
Delta R.T.: -0.002 min
Response: 438279295
Conc: 680.53 ng/ml



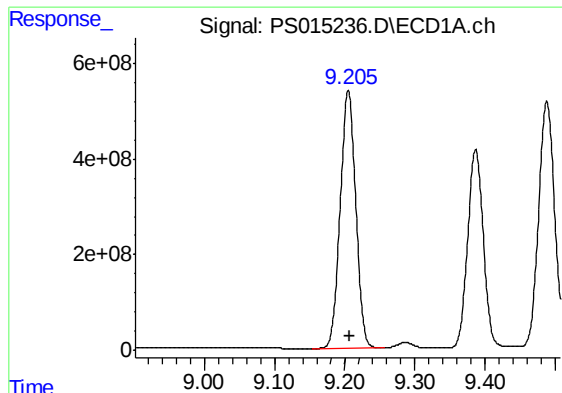
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 21545854685
Conc: 665.60 ng/ml



#10 Pentachlorophenol

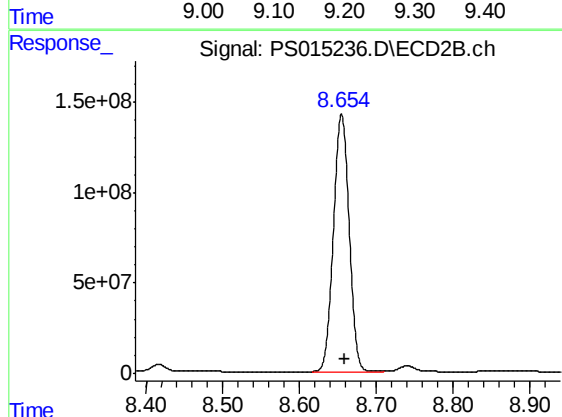
R.T.: 8.294 min
Delta R.T.: -0.003 min
Response: 5092303973
Conc: 691.78 ng/ml



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

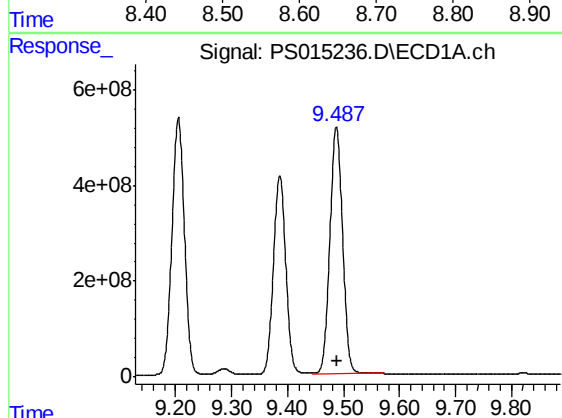
R.T.: 9.205 min
Delta R.T.: -0.001 min
Response: 8290034828
Conc: 667.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



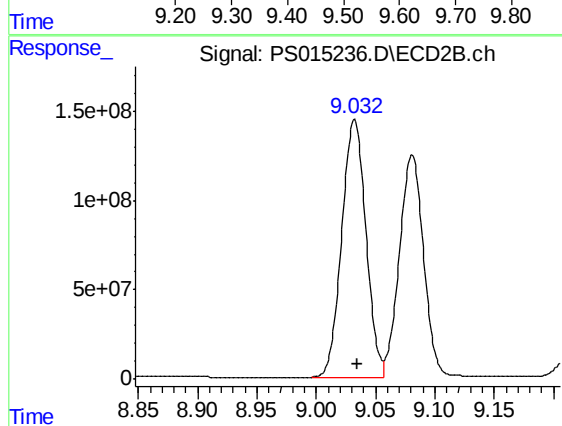
#11 2,4,5-TP (SILVEX)

R.T.: 8.655 min
Delta R.T.: -0.003 min
Response: 2022991262
Conc: 697.12 ng/ml



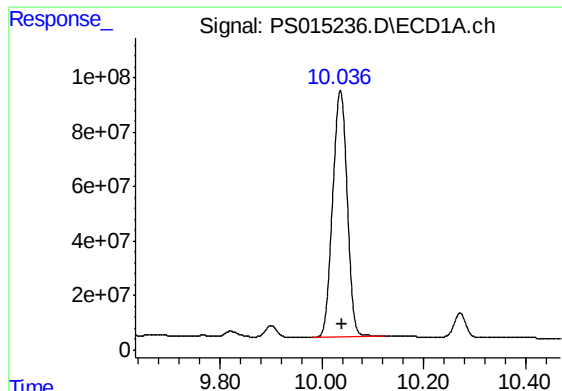
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: -0.002 min
Response: 8155098224
Conc: 678.97 ng/ml



#12 2,4,5-T

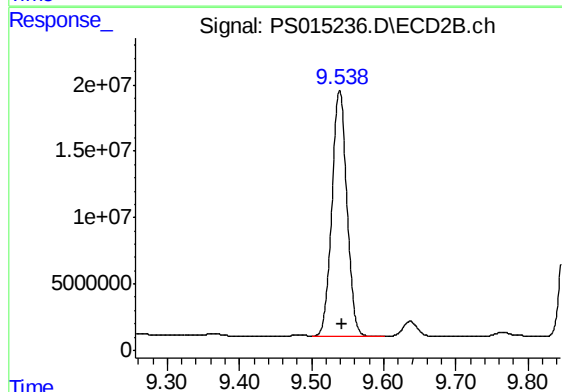
R.T.: 9.032 min
Delta R.T.: -0.002 min
Response: 2047406463
Conc: 707.22 ng/ml



#13 2,4-DB

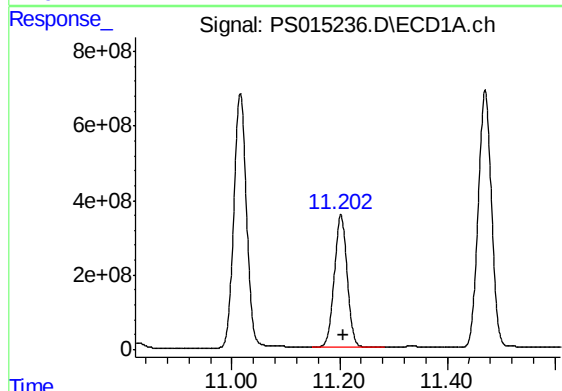
R.T.: 10.037 min
Delta R.T.: -0.004 min
Response: 1787391260
Conc: 701.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



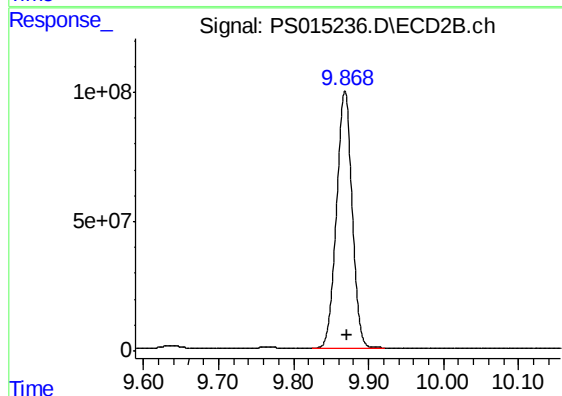
#13 2,4-DB

R.T.: 9.539 min
Delta R.T.: -0.004 min
Response: 267751215
Conc: 694.11 ng/ml



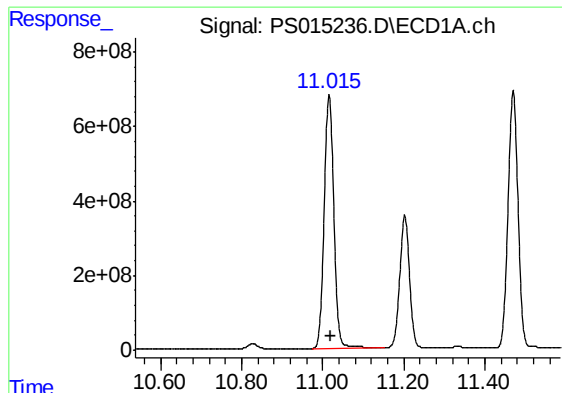
#14 DINOSEB

R.T.: 11.202 min
Delta R.T.: -0.004 min
Response: 5927308175
Conc: 741.88 ng/ml



#14 DINOSEB

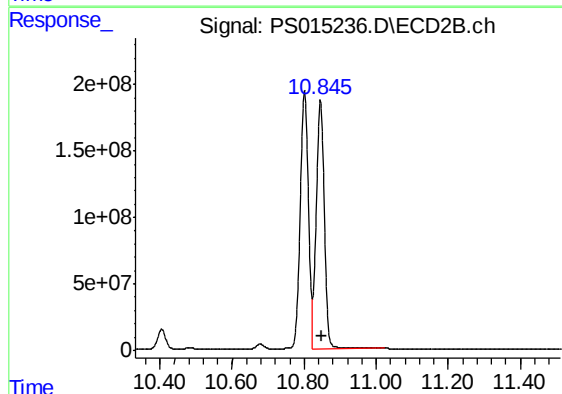
R.T.: 9.868 min
Delta R.T.: -0.004 min
Response: 1444349828
Conc: 790.93 ng/ml



#15 Picloram

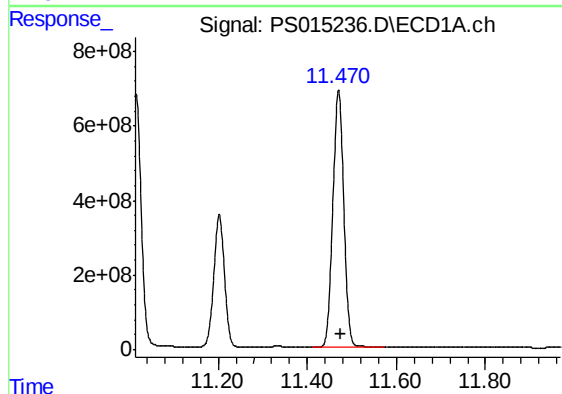
R.T.: 11.016 min
Delta R.T.: -0.003 min
Response: 11266637745
Conc: 680.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



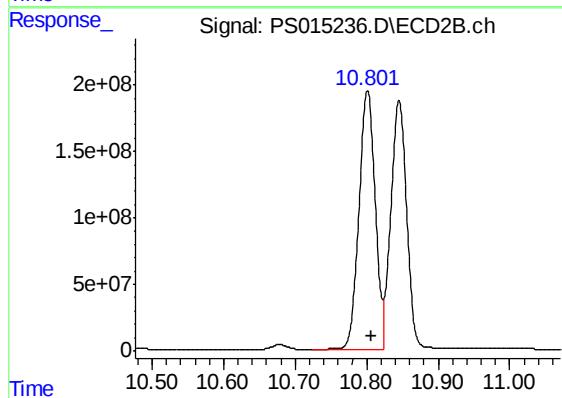
#15 Picloram

R.T.: 10.845 min
Delta R.T.: -0.005 min
Response: 2914102235
Conc: 701.70 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: -0.005 min
Response: 11742829217
Conc: 696.40 ng/ml



#16 DCPA

R.T.: 10.801 min
Delta R.T.: -0.005 min
Response: 3071137630
Conc: 712.40 ng/ml