

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083121\
 Data File : PS016729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2021 17:31
 Operator : DD\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 02:06:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 02:05:03 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	7.182	6.763	1447.5E6	509.3E6	956.218	970.322
Target Compounds							
1) T	Dalapon	3.011	2.515	2016.2E6	610.9E6	881.742	886.646
2) T	3,5-DICHL...	6.401	5.956	1904.0E6	732.7E6	885.746	912.020
3) T	4-Nitroph...	7.011	6.386	696.6E6	267.1E6	884.806	882.820
5) T	DICAMBA	7.372	6.926	5169.1E6	2024.0E6	896.190	898.150
6) T	MCPD	7.542	7.024	405.1E6	161.3E6	92.600	92.365
7) T	MCPA	7.691	7.237	545.4E6	239.8E6	91.076	89.988
8) T	DICHLORPROP	8.063	7.546	1239.6E6	501.4E6	901.408	909.525
9) T	2,4-D	8.293	7.837	1386.1E6	579.9E6	904.768	911.812
10) T	Pentachlo...	8.600	8.263	17340.7E6	6601.1E6	879.734	873.033
11) T	2,4,5-TP ...	9.150	8.624	6520.5E6	2710.9E6	898.216	903.144
12) T	2,4,5-T	9.435	9.001	6549.4E6	2610.2E6	902.583	906.038
13) T	2,4-DB	9.986	9.506	1295.0E6	342.6E6	926.574	927.419
14) T	DINOSEB	11.140	9.832	4851.9E6	1937.3E6	888.354	900.642
15) T	Picloram	10.964	10.813	8531.4E6	3521.2E6	929.149	926.773
16) T	DCPA	11.408	10.762	8961.9E6	3953.4E6	897.455	900.198

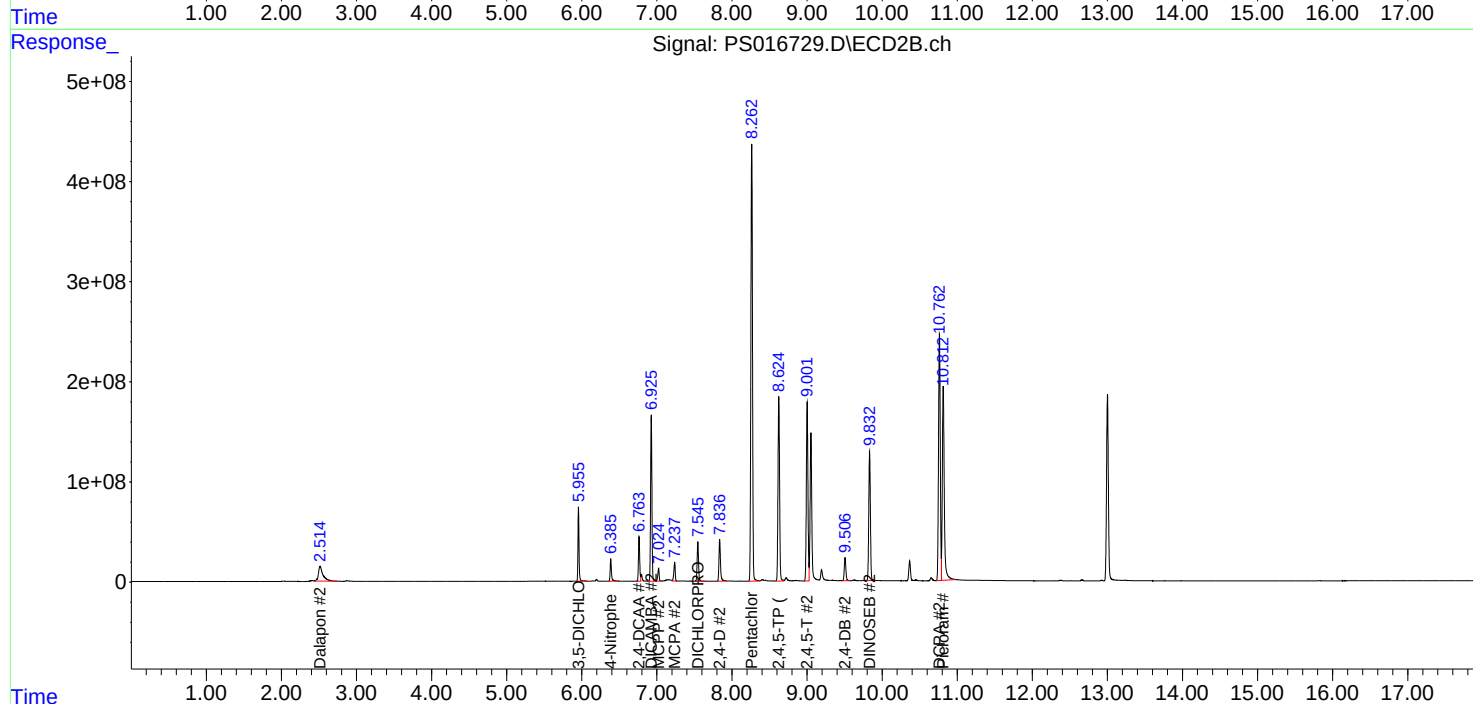
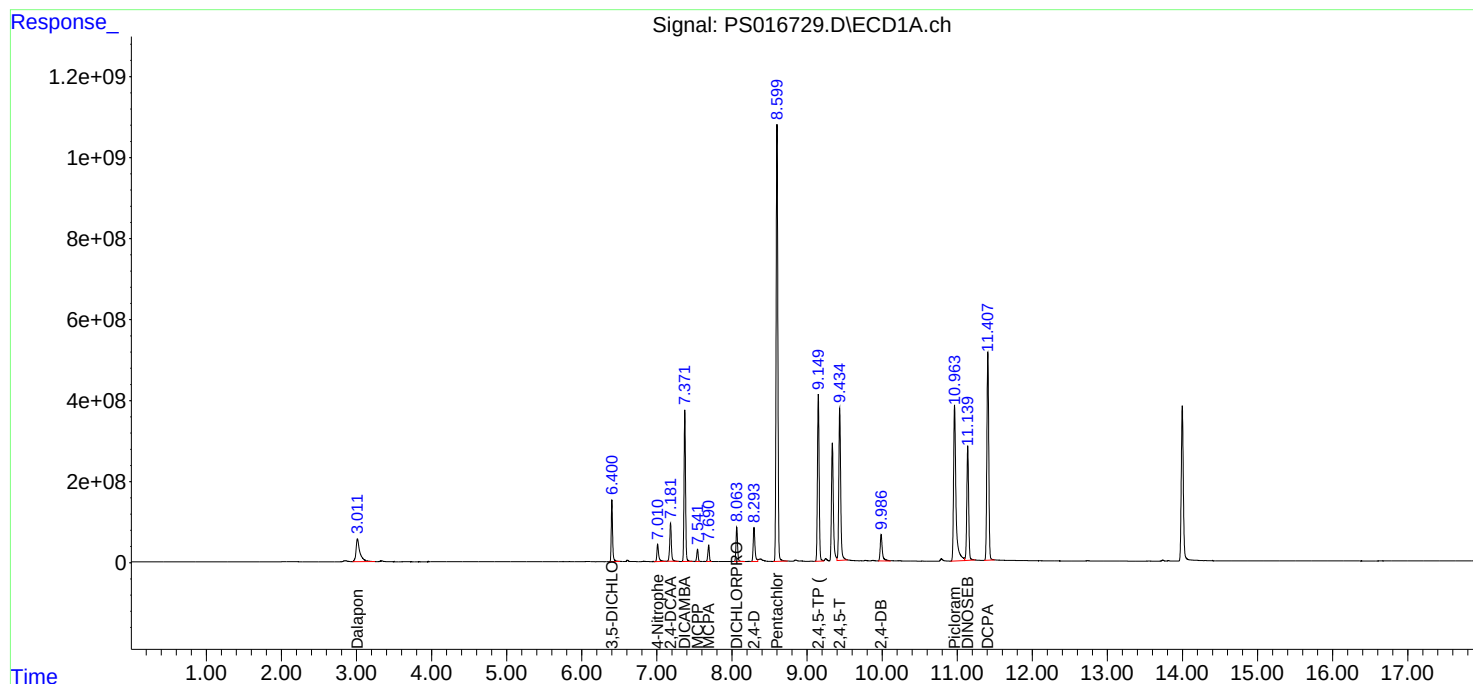
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

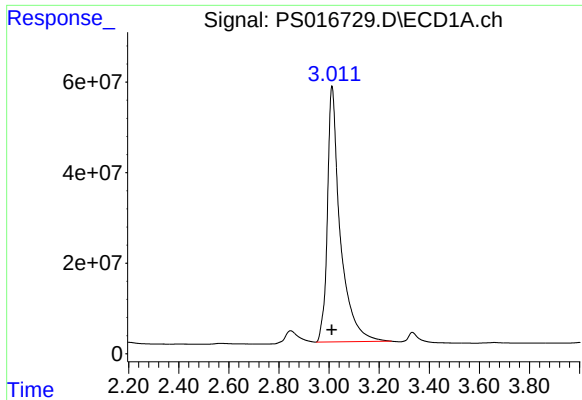
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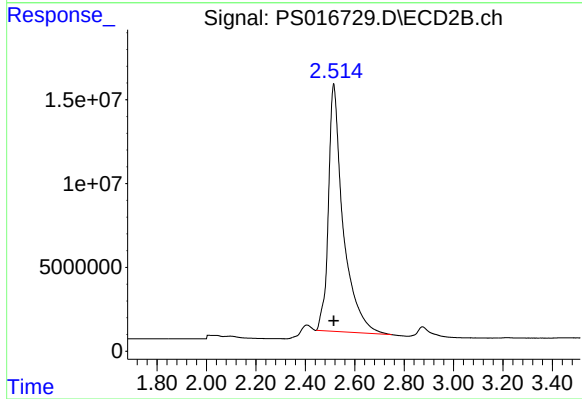




#1 Dalapon

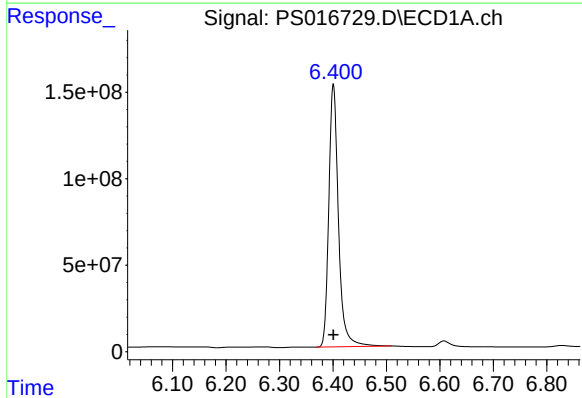
R.T.: 3.011 min
Delta R.T.: 0.000 min
Response: 2016208175
Conc: 881.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



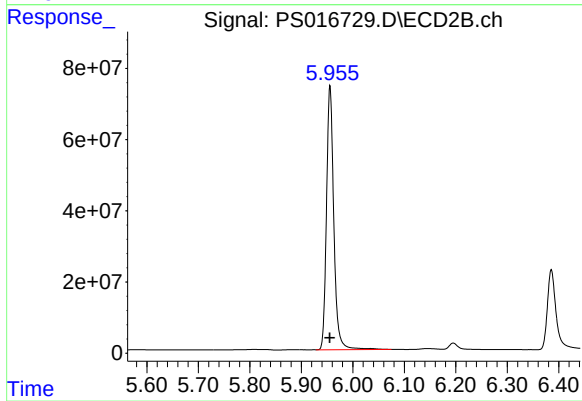
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: 0.000 min
Response: 610913524
Conc: 886.65 ng/ml



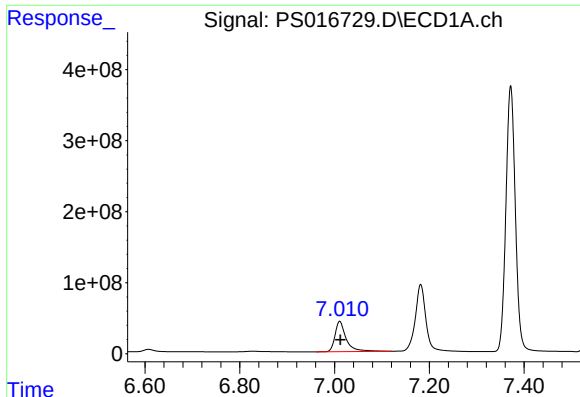
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 1903985193
Conc: 885.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

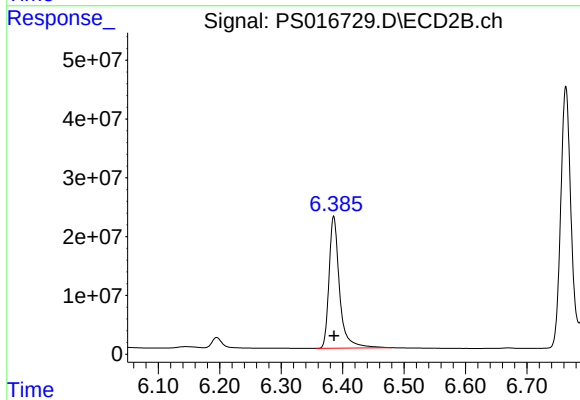
R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 732732186
Conc: 912.02 ng/ml



#3 4-Nitrophenol

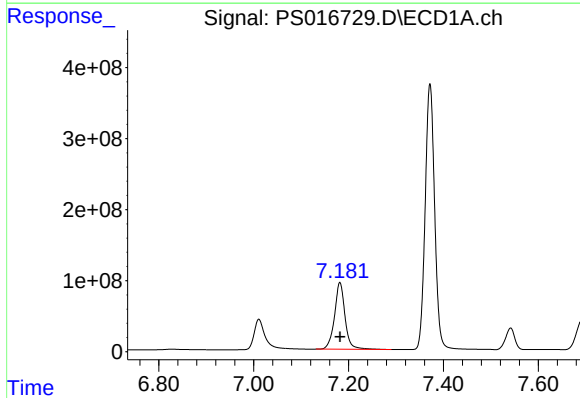
R.T.: 7.011 min
Delta R.T.: -0.001 min
Response: 696620498
Conc: 884.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



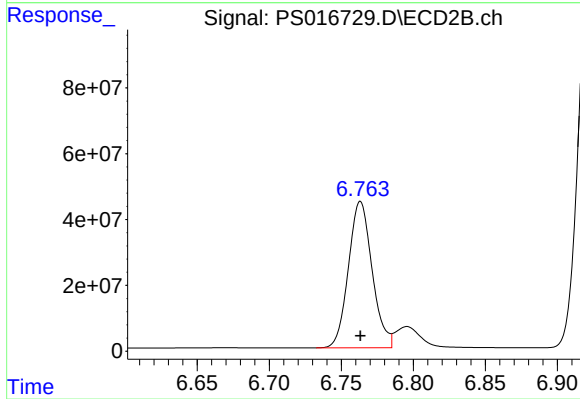
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 267122431
Conc: 882.82 ng/ml



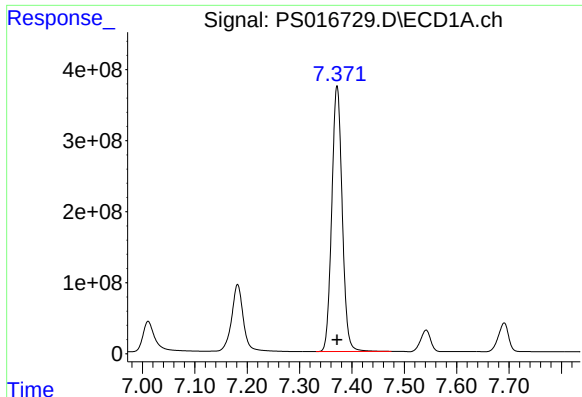
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: 0.000 min
Response: 1447482355
Conc: 956.22 ng/ml



#4 2,4-DCAA

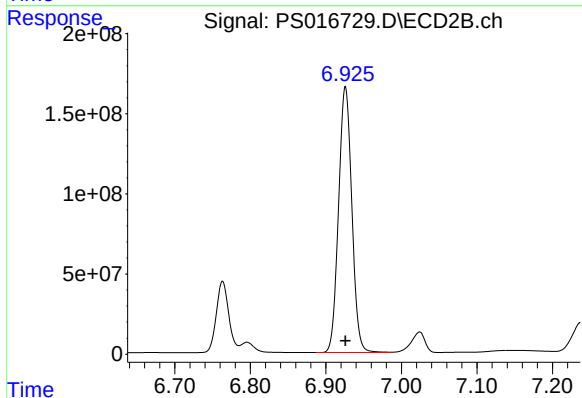
R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 509280192
Conc: 970.32 ng/ml



#5 DICAMBA

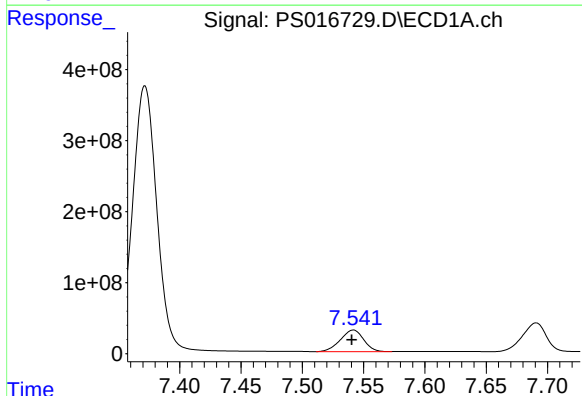
R.T.: 7.372 min
Delta R.T.: 0.000 min
Response: 5169134025
Conc: 896.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



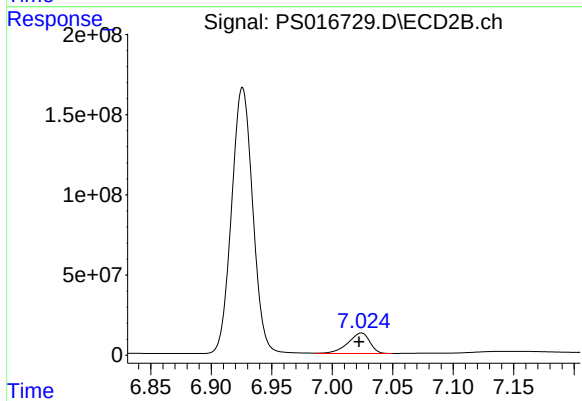
#5 DICAMBA

R.T.: 6.926 min
Delta R.T.: 0.000 min
Response: 2024026870
Conc: 898.15 ng/ml



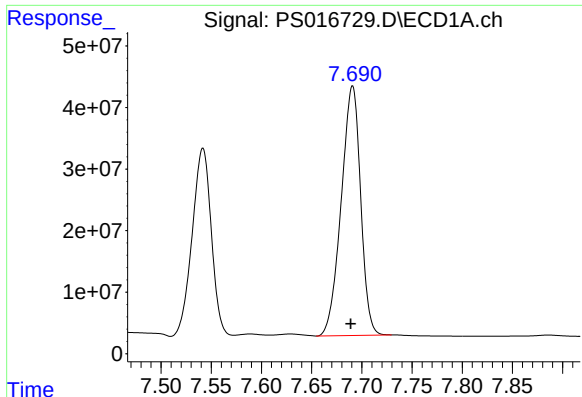
#6 MCP

R.T.: 7.542 min
Delta R.T.: 0.001 min
Response: 405145416
Conc: 92.60 ug/ml



#6 MCP

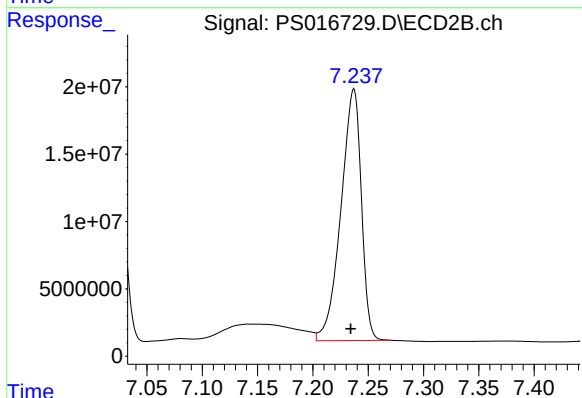
R.T.: 7.024 min
Delta R.T.: 0.002 min
Response: 161330238
Conc: 92.36 ug/ml



#7 MCPA

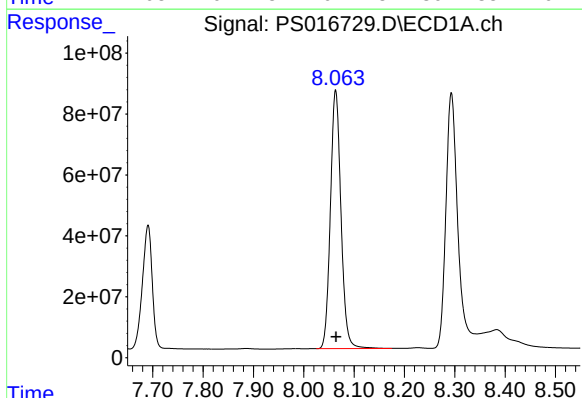
R.T.: 7.691 min
Delta R.T.: 0.002 min
Response: 545357555
Conc: 91.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



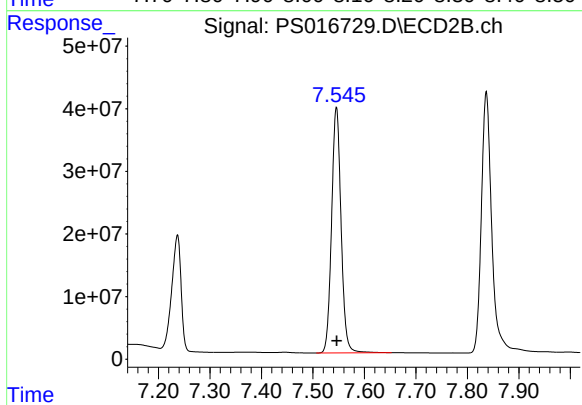
#7 MCPA

R.T.: 7.237 min
Delta R.T.: 0.003 min
Response: 239783190
Conc: 89.99 ug/ml



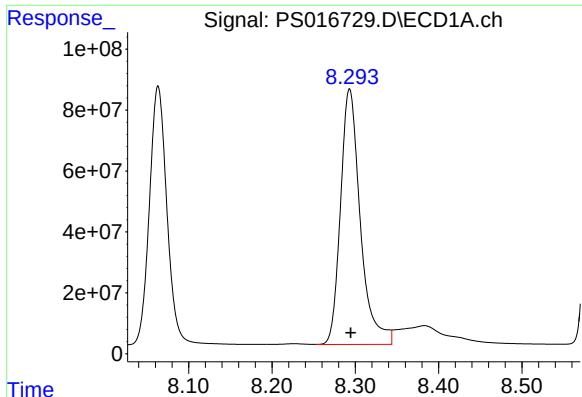
#8 DICHLORPROP

R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 1239566261
Conc: 901.41 ng/ml



#8 DICHLORPROP

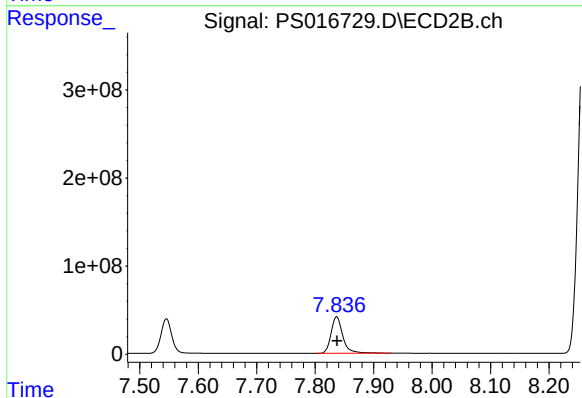
R.T.: 7.546 min
Delta R.T.: 0.000 min
Response: 501449643
Conc: 909.52 ng/ml



#9 2,4-D

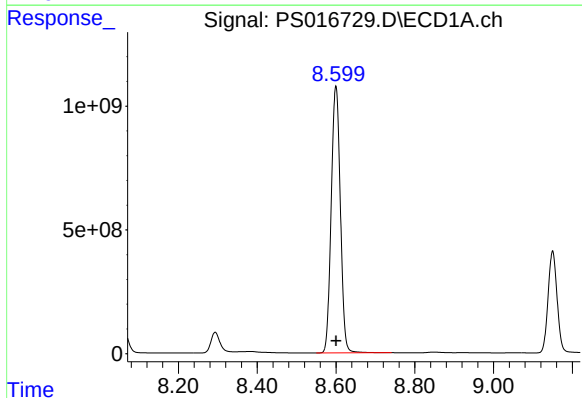
R.T.: 8.293 min
Delta R.T.: -0.001 min
Response: 1386133587
Conc: 904.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



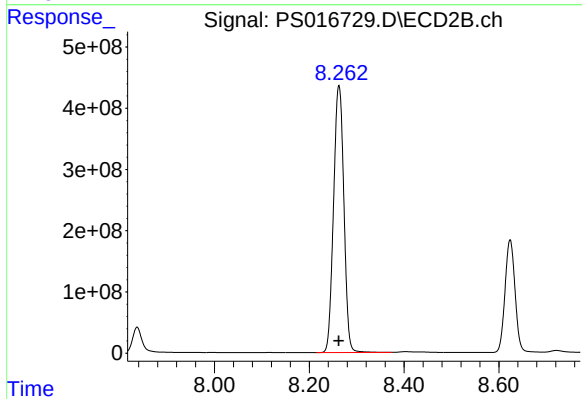
#9 2,4-D

R.T.: 7.837 min
Delta R.T.: 0.000 min
Response: 579883372
Conc: 911.81 ng/ml



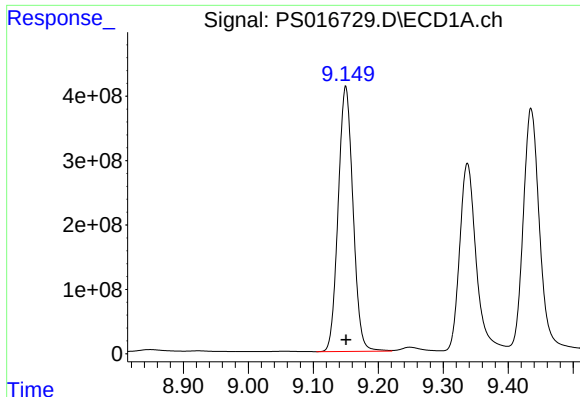
#10 Pentachlorophenol

R.T.: 8.600 min
Delta R.T.: 0.000 min
Response: 17340713601
Conc: 879.73 ng/ml



#10 Pentachlorophenol

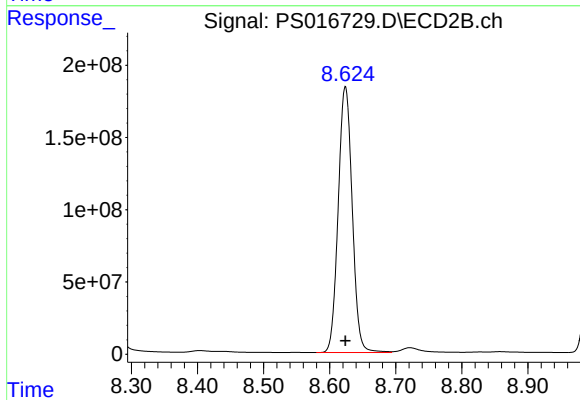
R.T.: 8.263 min
Delta R.T.: 0.000 min
Response: 6601104851
Conc: 873.03 ng/ml



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

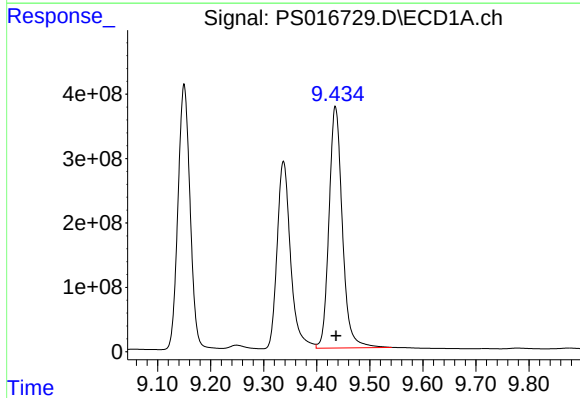
R.T.: 9.150 min
Delta R.T.: 0.000 min
Response: 6520456822
Conc: 898.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



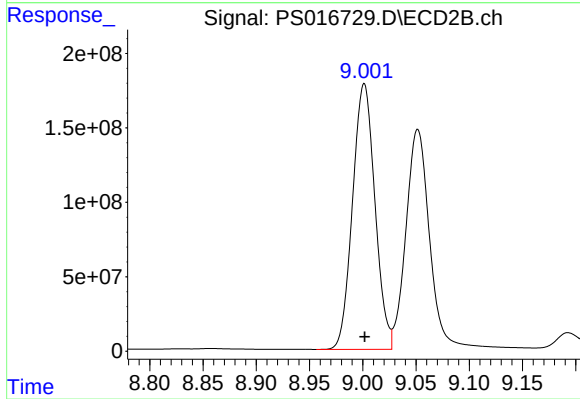
#11 2,4,5-TP (SILVEX)

R.T.: 8.624 min
Delta R.T.: 0.000 min
Response: 2710870120
Conc: 903.14 ng/ml



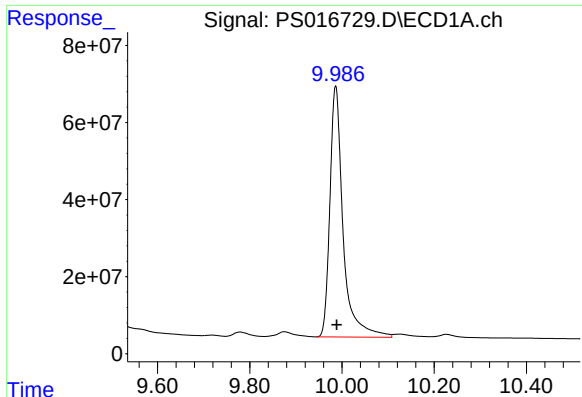
#12 2,4,5-T

R.T.: 9.435 min
Delta R.T.: -0.001 min
Response: 6549417915
Conc: 902.58 ng/ml



#12 2,4,5-T

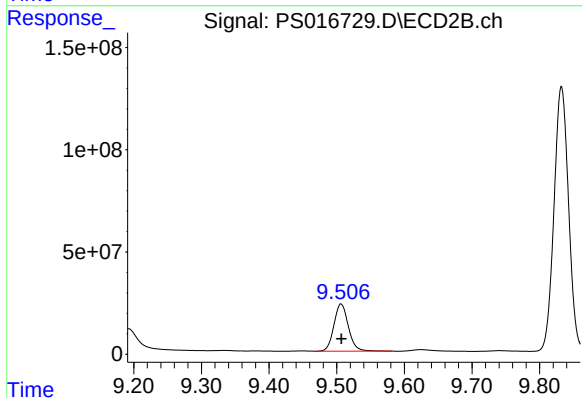
R.T.: 9.001 min
Delta R.T.: 0.000 min
Response: 2610182886
Conc: 906.04 ng/ml



#13 2,4-DB

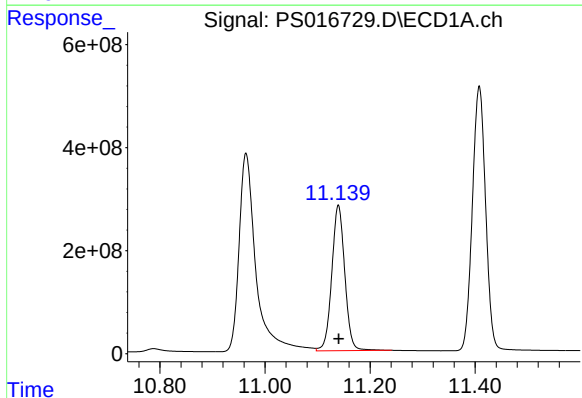
R.T.: 9.986 min
Delta R.T.: -0.002 min
Response: 1295048323
Conc: 926.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



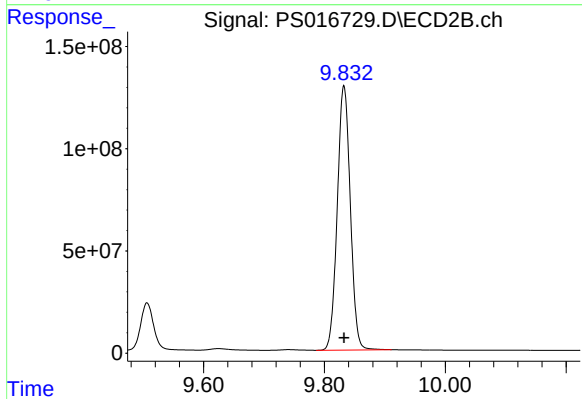
#13 2,4-DB

R.T.: 9.506 min
Delta R.T.: 0.000 min
Response: 342561443
Conc: 927.42 ng/ml



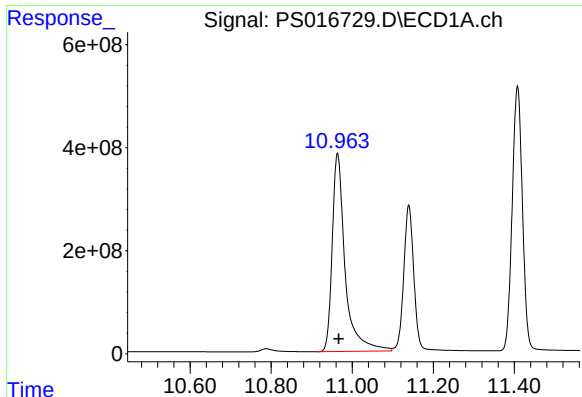
#14 DINOSEB

R.T.: 11.140 min
Delta R.T.: 0.000 min
Response: 4851888578
Conc: 888.35 ng/ml



#14 DINOSEB

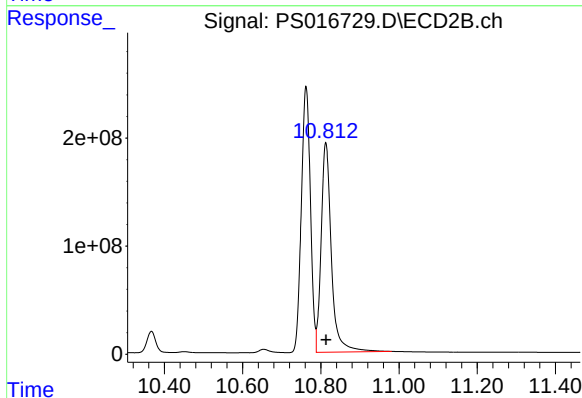
R.T.: 9.832 min
Delta R.T.: 0.000 min
Response: 1937268763
Conc: 900.64 ng/ml



#15 Picloram

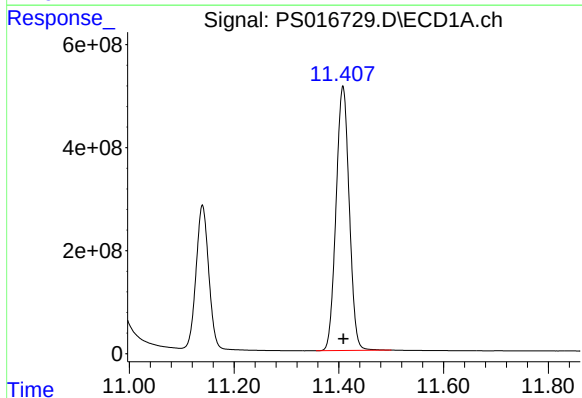
R.T.: 10.964 min
Delta R.T.: -0.003 min
Response: 8531385769
Conc: 929.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



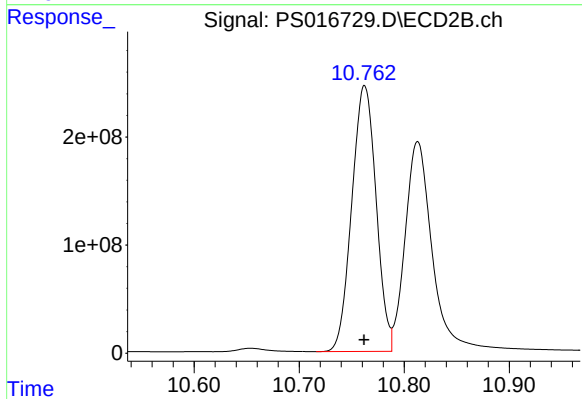
#15 Picloram

R.T.: 10.813 min
Delta R.T.: 0.000 min
Response: 3521236369
Conc: 926.77 ng/ml



#16 DCPA

R.T.: 11.408 min
Delta R.T.: 0.000 min
Response: 8961857466
Conc: 897.46 ng/ml



#16 DCPA

R.T.: 10.762 min
Delta R.T.: 0.000 min
Response: 3953383543
Conc: 900.20 ng/ml