

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101121\
 Data File : PS017058.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2021 17:45
 Operator : DD\AJ
 Sample : PB139808BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 04:17:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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	7.159	6.746	801.0E6	310.5E6	525.732	529.489
Target Compounds							
1) T	Dalapon	2.999	2.502	1140.5E6	346.3E6	478.314	476.462
2) T	3,5-DICHL...	6.382	5.942	1028.8E6	418.8E6	483.454	475.023
3) T	4-Nitroph...	6.988	6.370	422.8E6	148.0E6	488.037	473.295
5) T	DICAMBA	7.349	6.908	2941.5E6	1297.5E6	503.998	509.344
6) T	MCPD	7.515	7.003	182.0E6	101.0E6	42.015	49.290
7) T	MCPA	7.663	7.213	309.1E6	149.0E6	49.980	48.923
8) T	DICHLORPROP	8.038	7.524	738.2E6	314.5E6	500.012	484.956
9) T	2,4-D	8.266	7.814	891.1E6	353.2E6	506.828	464.283
10) T	Pentachlo...	8.572	8.239	10699.4E6	4403.0E6	529.505	535.063
11) T	2,4,5-TP ...	9.119	8.599	4137.3E6	1828.2E6	518.119	522.181
12) T	2,4,5-T	9.403	8.975	4344.0E6	1674.3E6	526.320	514.482
13) T	2,4-DB	9.950	9.479	918.5E6	215.3E6	555.627	516.627
14) T	DINOSEB	11.103	9.805	3066.7E6	1278.3E6	503.346	521.855
15) T	Picloram	10.925	10.782	5515.3E6	2084.7E6	463.402	485.982
16) T	DCPA	11.370	10.733	5288.4E6	2287.9E6	515.048	524.892

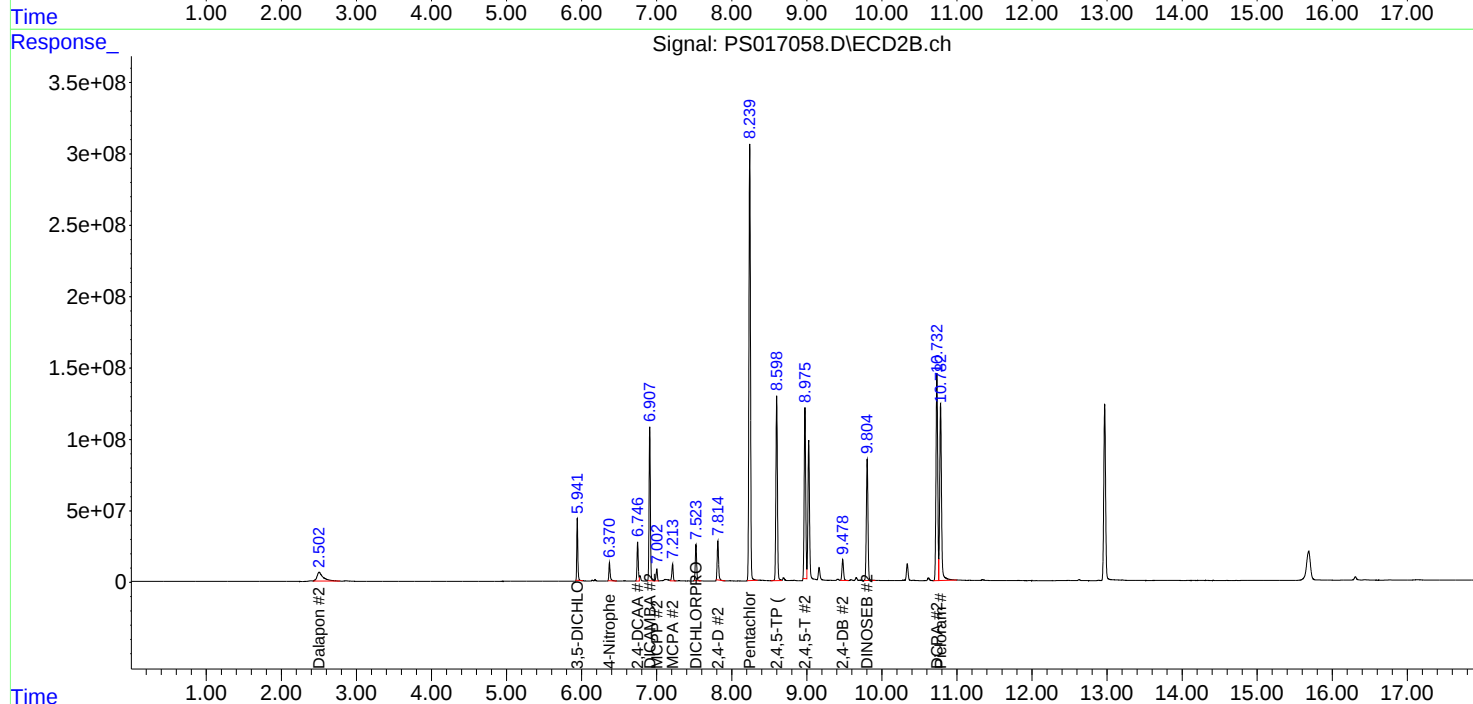
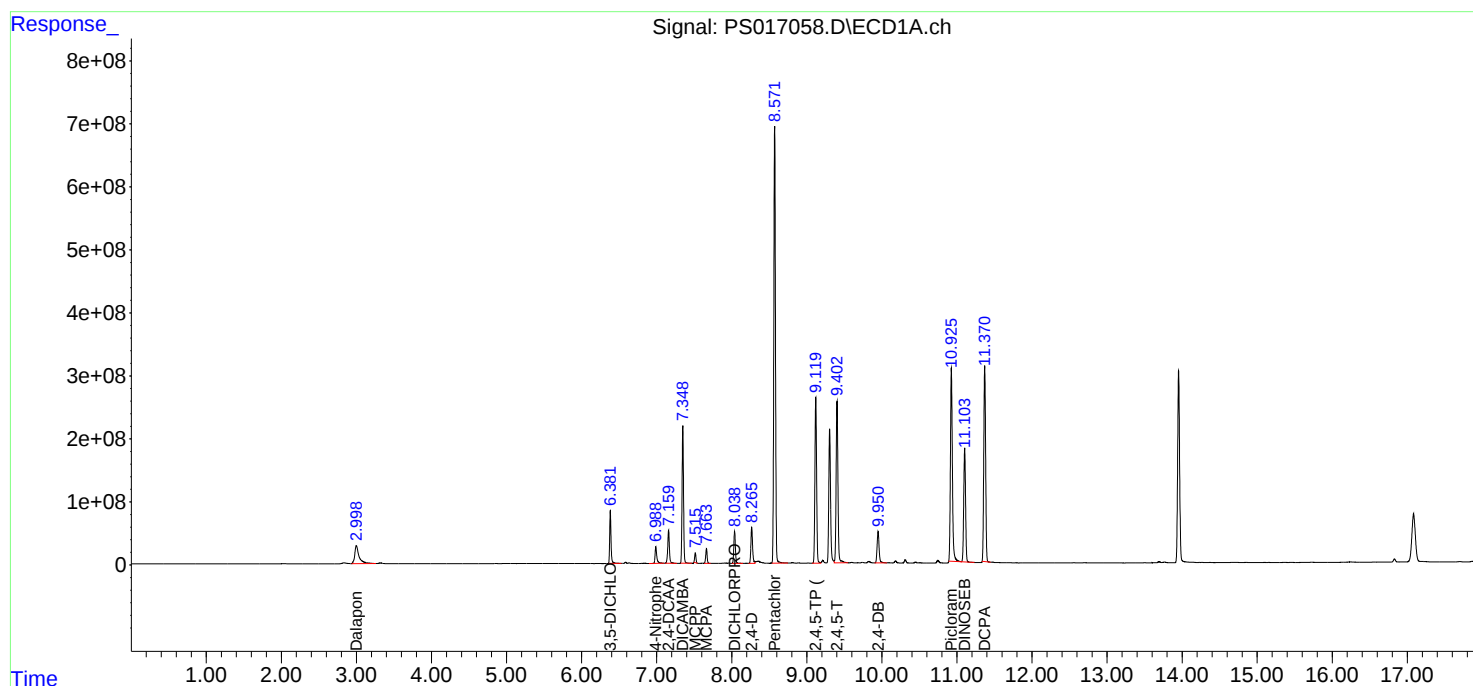
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

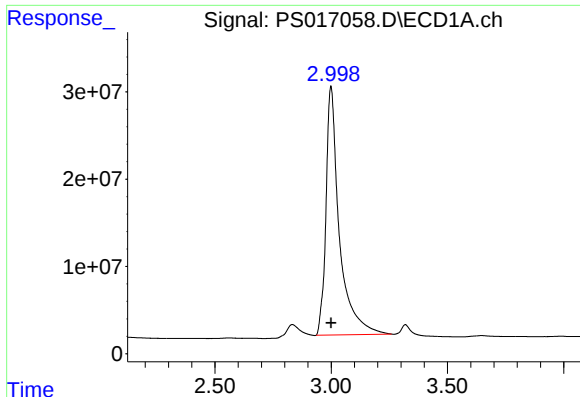
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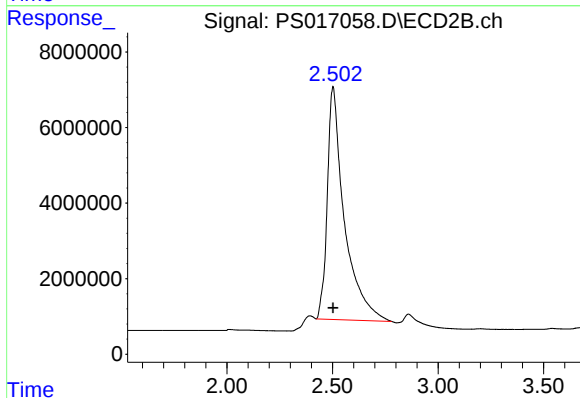




#1 Dalapon

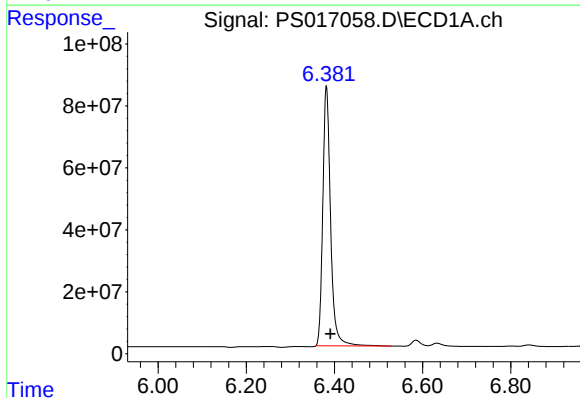
R.T.: 2.999 min
Delta R.T.: 0.000 min
Response: 1140515616
Conc: 478.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



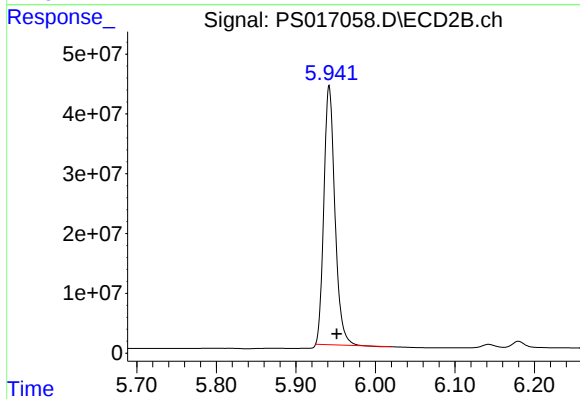
#1 Dalapon

R.T.: 2.502 min
Delta R.T.: 0.000 min
Response: 346306114
Conc: 476.46 ng/ml



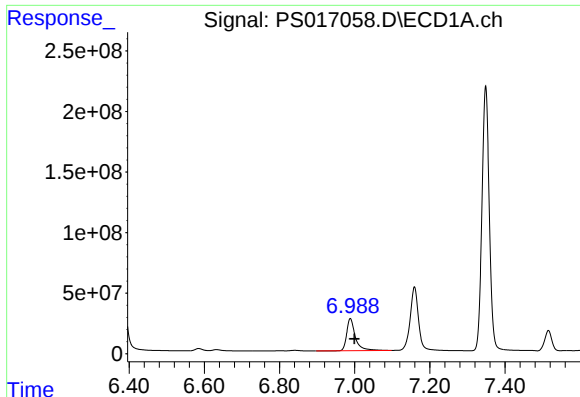
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: -0.009 min
Response: 1028836404
Conc: 483.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

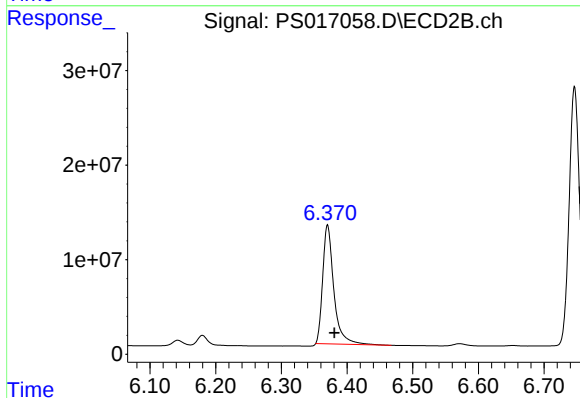
R.T.: 5.942 min
Delta R.T.: -0.009 min
Response: 418797068
Conc: 475.02 ng/ml



#3 4-Nitrophenol

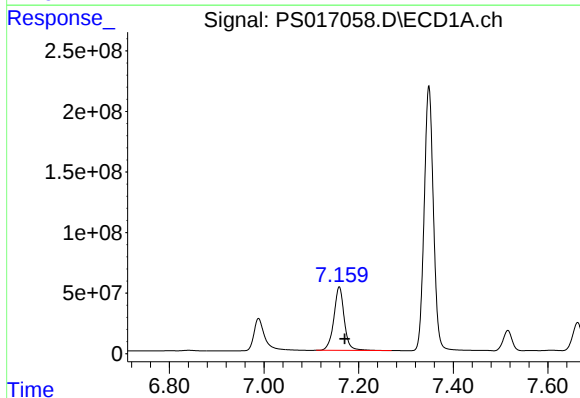
R.T.: 6.988 min
Delta R.T.: -0.011 min
Response: 422768403
Conc: 488.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



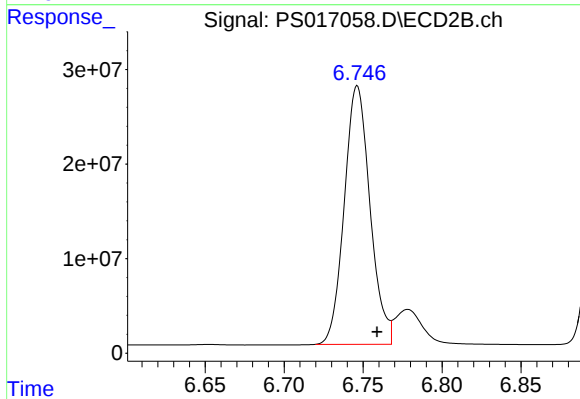
#3 4-Nitrophenol

R.T.: 6.370 min
Delta R.T.: -0.010 min
Response: 148011091
Conc: 473.29 ng/ml



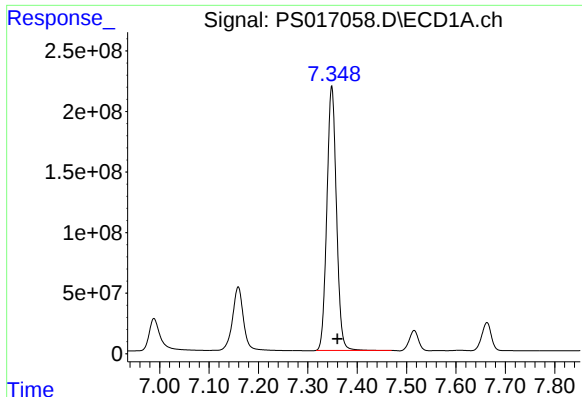
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.011 min
Response: 800978897
Conc: 525.73 ng/ml



#4 2,4-DCAA

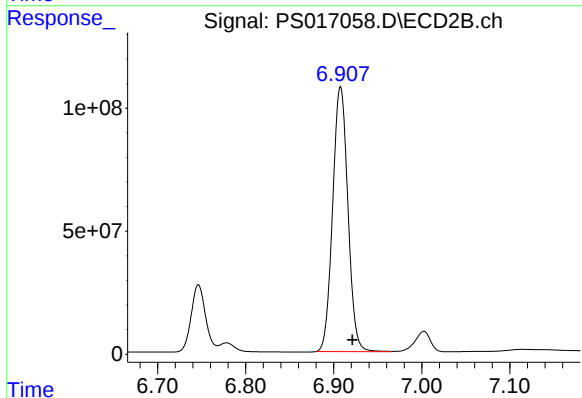
R.T.: 6.746 min
Delta R.T.: -0.013 min
Response: 310472771
Conc: 529.49 ng/ml



#5 DICAMBA

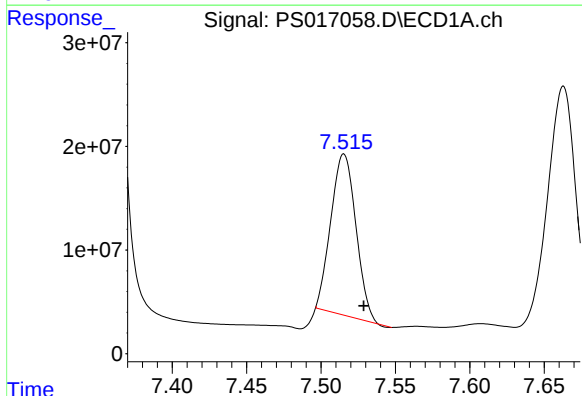
R.T.: 7.349 min
Delta R.T.: -0.011 min
Response: 2941542473
Conc: 504.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



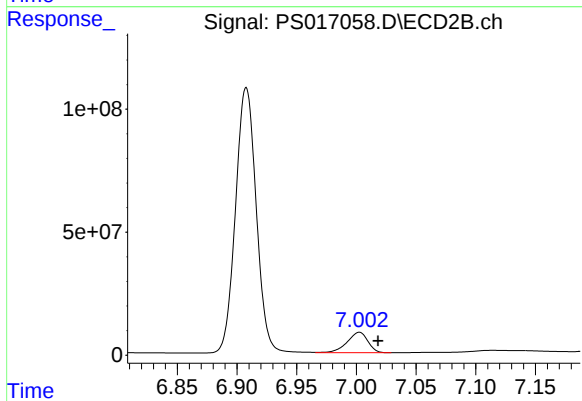
#5 DICAMBA

R.T.: 6.908 min
Delta R.T.: -0.013 min
Response: 1297525072
Conc: 509.34 ng/ml



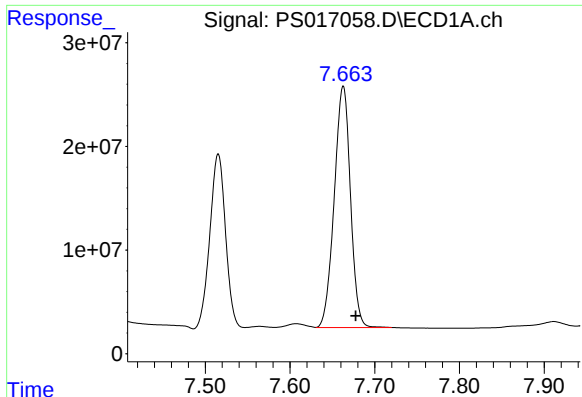
#6 MCP

R.T.: 7.515 min
Delta R.T.: -0.013 min
Response: 182033251
Conc: 42.01 ug/ml



#6 MCP

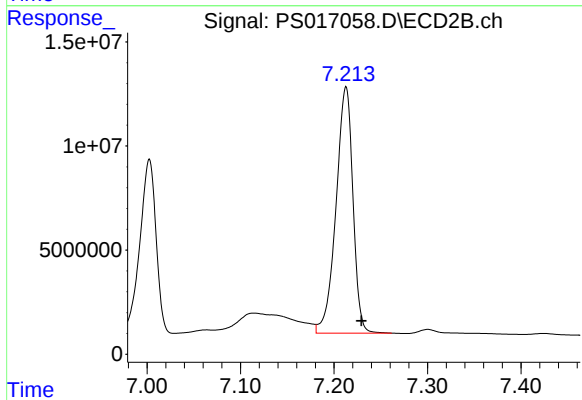
R.T.: 7.003 min
Delta R.T.: -0.016 min
Response: 100972342
Conc: 49.29 ug/ml



#7 MCPA

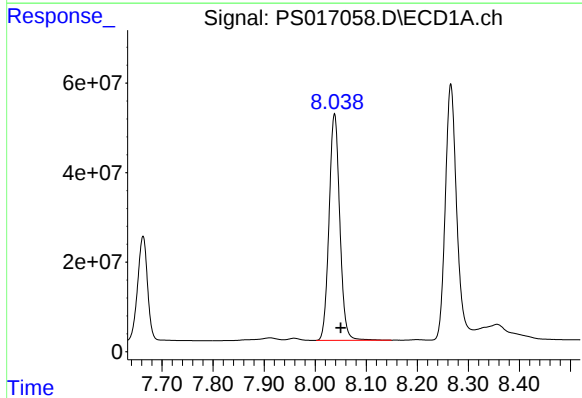
R.T.: 7.663 min
Delta R.T.: -0.015 min
Response: 309103049
Conc: 49.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



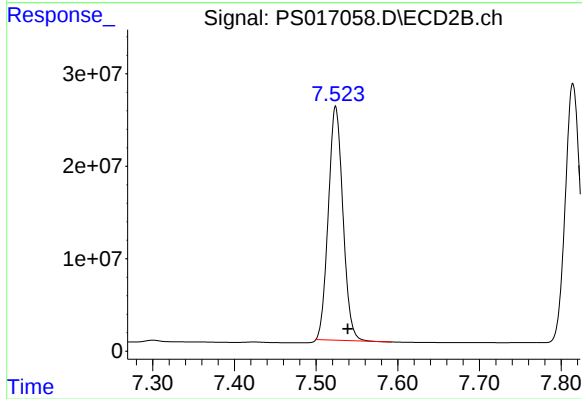
#7 MCPA

R.T.: 7.213 min
Delta R.T.: -0.017 min
Response: 148976869
Conc: 48.92 ug/ml



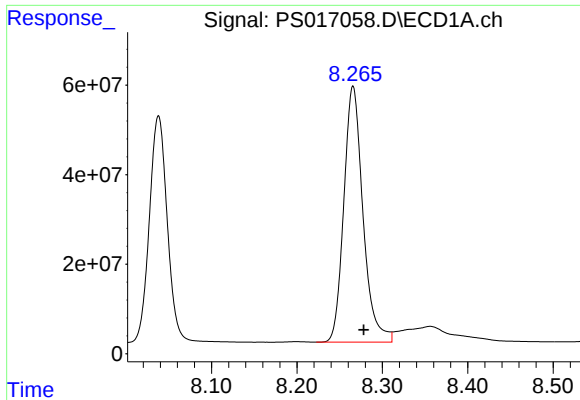
#8 DICHLORPROP

R.T.: 8.038 min
Delta R.T.: -0.012 min
Response: 738238739
Conc: 500.01 ng/ml



#8 DICHLORPROP

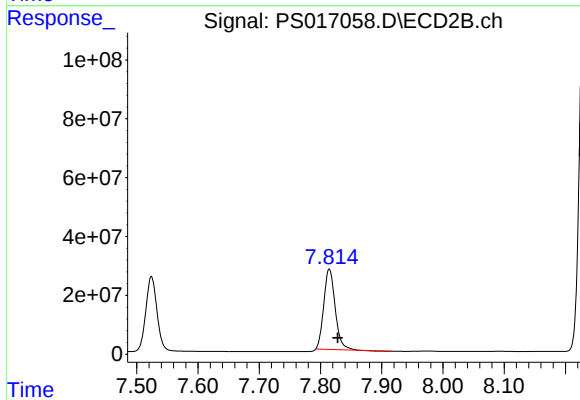
R.T.: 7.524 min
Delta R.T.: -0.015 min
Response: 314505041
Conc: 484.96 ng/ml



#9 2,4-D

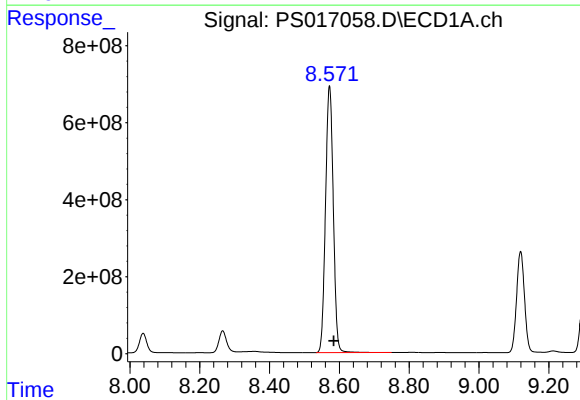
R.T.: 8.266 min
Delta R.T.: -0.013 min
Response: 891132732
Conc: 506.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



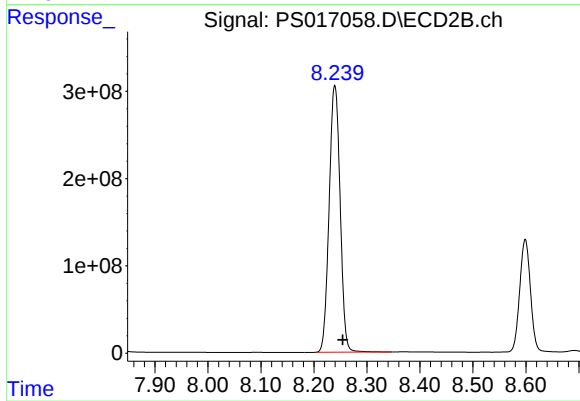
#9 2,4-D

R.T.: 7.814 min
Delta R.T.: -0.014 min
Response: 353242418
Conc: 464.28 ng/ml



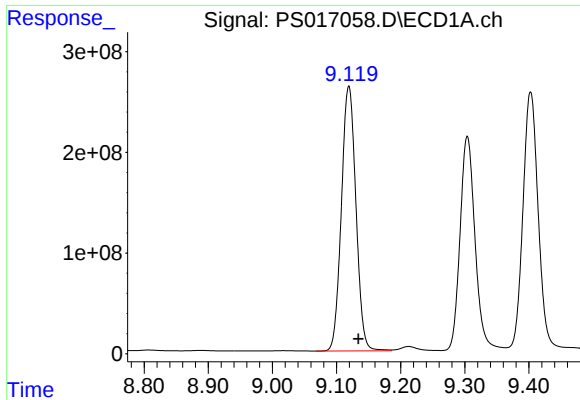
#10 Pentachlorophenol

R.T.: 8.572 min
Delta R.T.: -0.013 min
Response: 10699373753
Conc: 529.50 ng/ml



#10 Pentachlorophenol

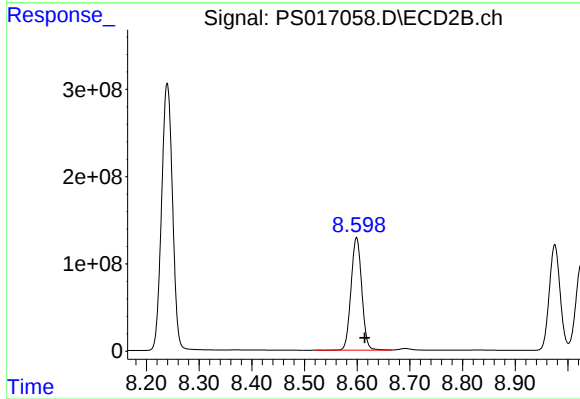
R.T.: 8.239 min
Delta R.T.: -0.015 min
Response: 4403048265
Conc: 535.06 ng/ml



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

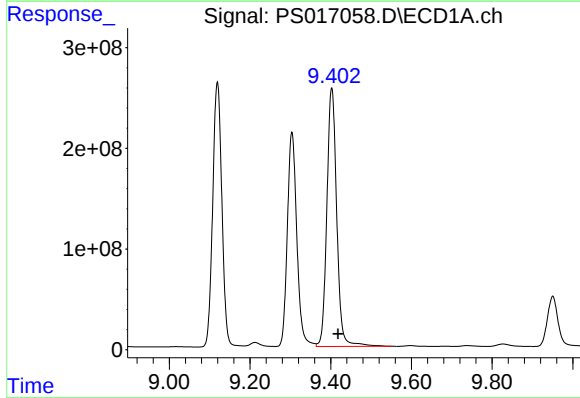
R.T.: 9.119 min
Delta R.T.: -0.015 min
Response: 4137321945
Conc: 518.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



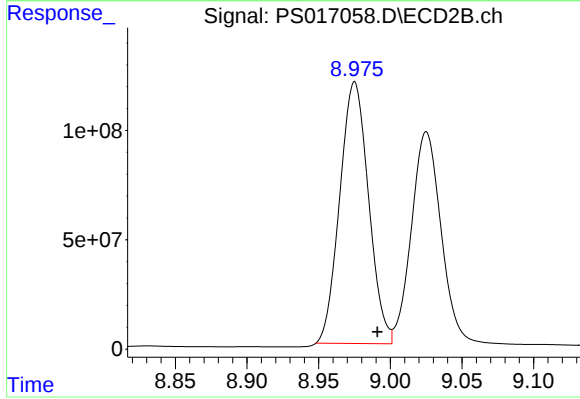
#11 2,4,5-TP (SILVEX)

R.T.: 8.599 min
Delta R.T.: -0.016 min
Response: 1828214982
Conc: 522.18 ng/ml



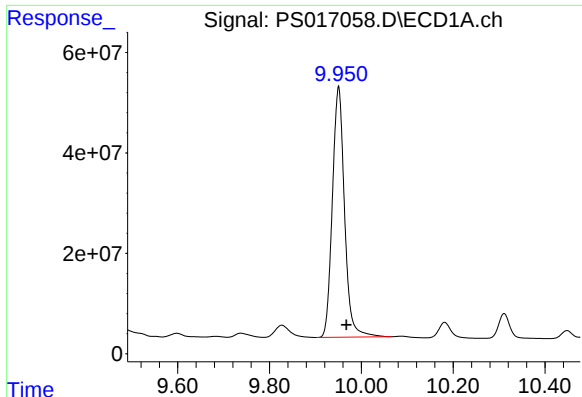
#12 2,4,5-T

R.T.: 9.403 min
Delta R.T.: -0.016 min
Response: 4344007387
Conc: 526.32 ng/ml



#12 2,4,5-T

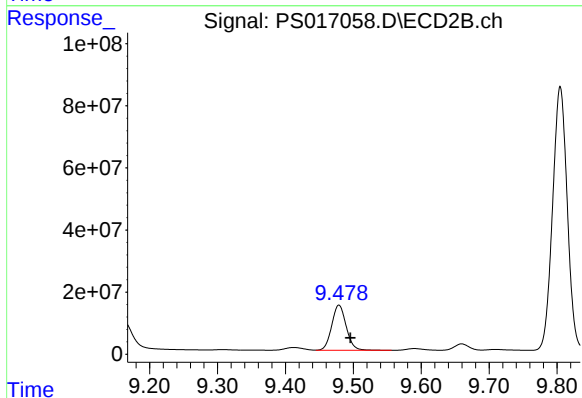
R.T.: 8.975 min
Delta R.T.: -0.016 min
Response: 1674257997
Conc: 514.48 ng/ml



#13 2,4-DB

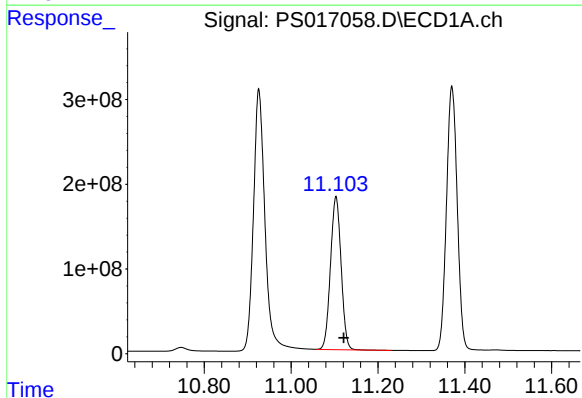
R.T.: 9.950 min
Delta R.T.: -0.017 min
Response: 918464975
Conc: 555.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



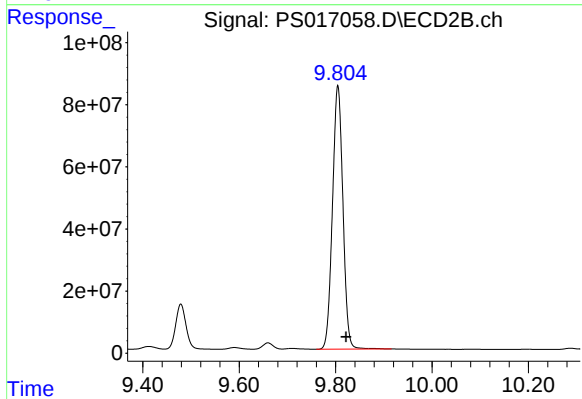
#13 2,4-DB

R.T.: 9.479 min
Delta R.T.: -0.017 min
Response: 215265172
Conc: 516.63 ng/ml



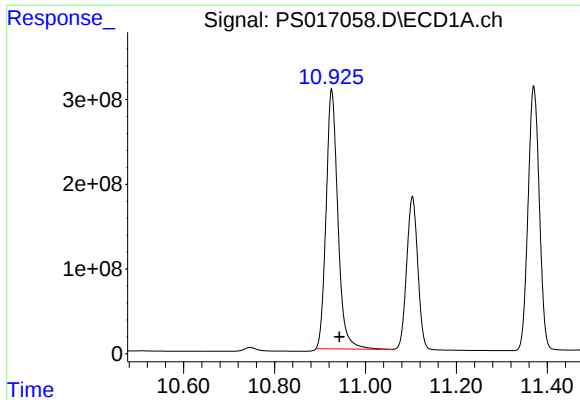
#14 DINOSEB

R.T.: 11.103 min
Delta R.T.: -0.018 min
Response: 3066659375
Conc: 503.35 ng/ml



#14 DINOSEB

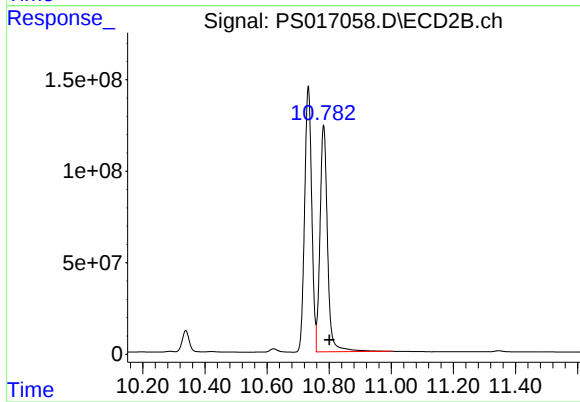
R.T.: 9.805 min
Delta R.T.: -0.017 min
Response: 1278305398
Conc: 521.85 ng/ml



#15 Picloram

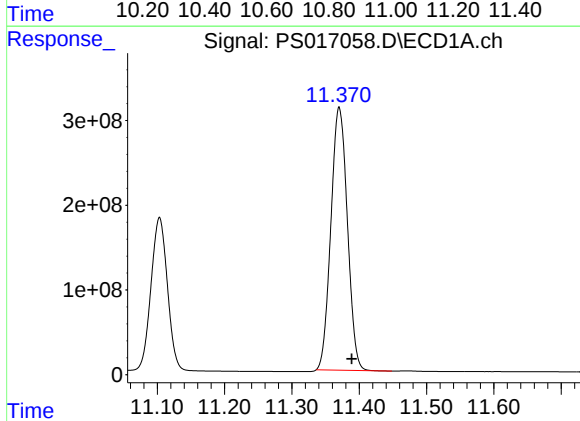
R.T.: 10.925 min
Delta R.T.: -0.017 min
Response: 5515321519
Conc: 463.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



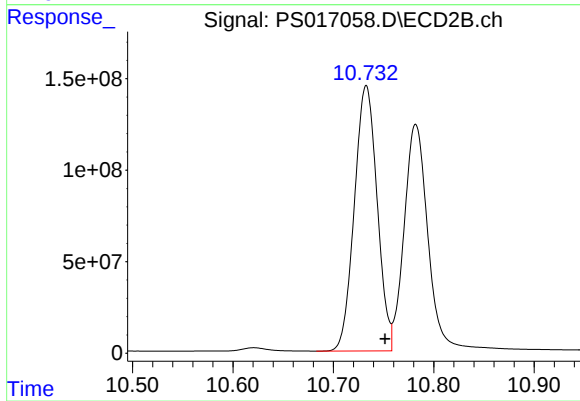
#15 Picloram

R.T.: 10.782 min
Delta R.T.: -0.019 min
Response: 2084734766
Conc: 485.98 ng/ml



#16 DCPA

R.T.: 11.370 min
Delta R.T.: -0.019 min
Response: 5288391737
Conc: 515.05 ng/ml



#16 DCPA

R.T.: 10.733 min
Delta R.T.: -0.019 min
Response: 2287924847
Conc: 524.89 ng/ml