

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022125\
 Data File : PS029235.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2025 14:17
 Operator : AR\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 16:26:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 21 16:19:17 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.160	7.634	2112.7E6	475.4E6	535.958	513.303
Target Compounds							
1) T	Dalapon	2.598	2.649	2547.3E6	976.5E6	475.706	471.915
2) T	3,5-DICHL...	6.343	6.605	2789.6E6	669.2E6	495.296	478.862
3) T	4-Nitroph...	6.961	7.164	1068.1E6	366.3E6	456.351	464.624
5) T	DICAMBA	7.343	7.828	8400.4E6	2428.6E6	499.895	468.399
6) T	MCPD	7.523	7.931	573.0E6	109.9E6	45.576	45.999
7) T	MCPA	7.670	8.171	783.0E6	149.1E6	46.251	46.012
8) T	DICHLORPROP	8.043	8.538	2187.5E6	604.9E6	502.498	483.974
9) T	2,4-D	8.273	8.863	2276.7E6	604.2E6	500.442	481.006
10) T	Pentachlo...	8.566	9.380	32037.0E6	11303.9E6	594.917	496.455
11) T	2,4,5-TP ...	9.140	9.758	12103.0E6	4375.1E6	513.095	485.390
12) T	2,4,5-T	9.431	10.173	11822.7E6	3966.6E6	507.921	482.695
13) T	2,4-DB	10.001	10.736	2000.3E6	369.4E6	485.834	476.882
14) T	DINOSEB	11.196	11.112	8064.5E6	2871.2E6	499.523	475.713
15) T	Picloram	11.009	12.188	15082.3E6	5391.6E6	491.119	452.671
16) T	DCPA	11.493	12.146	15005.6E6	5781.9E6	524.774	490.087

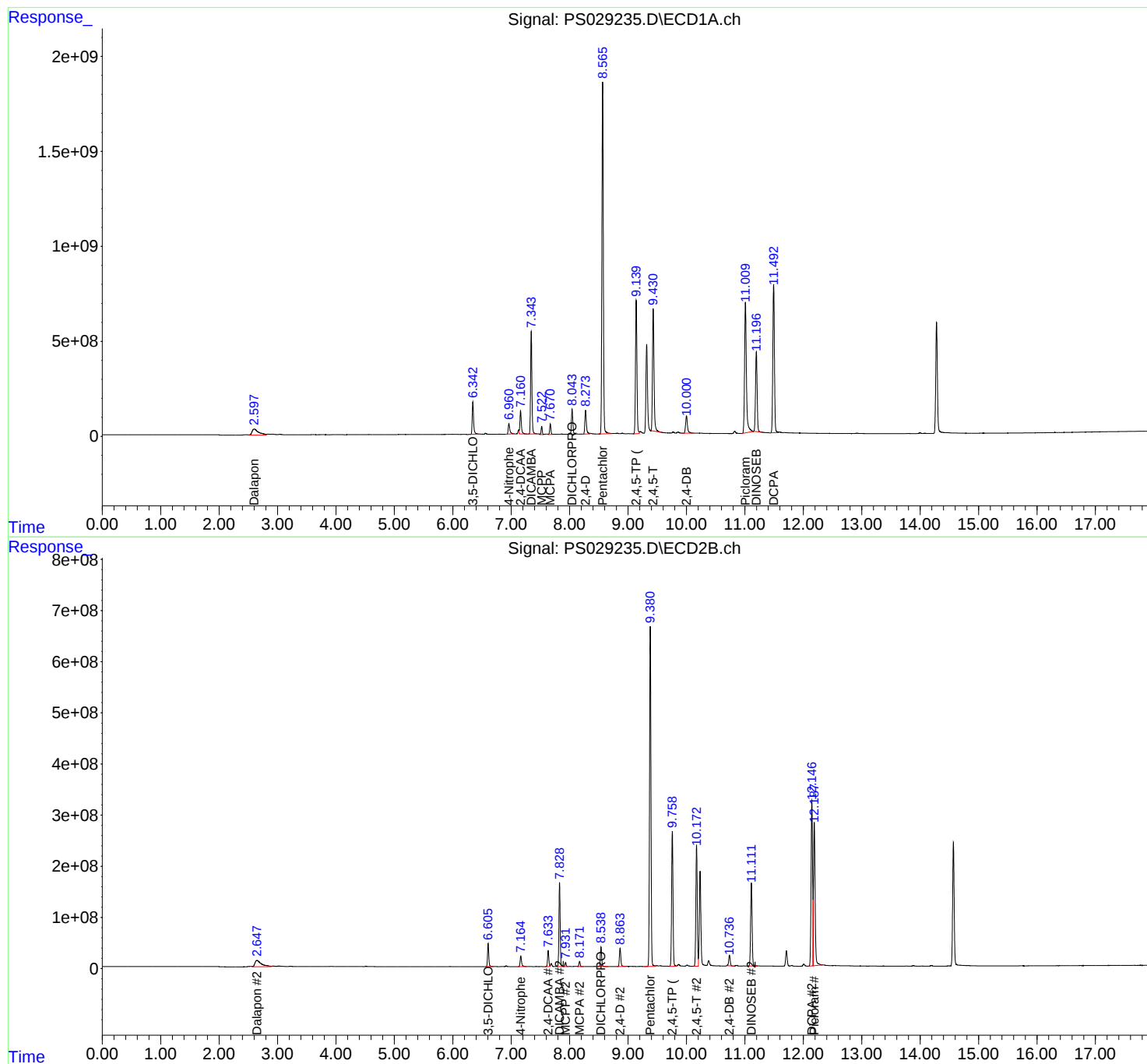
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

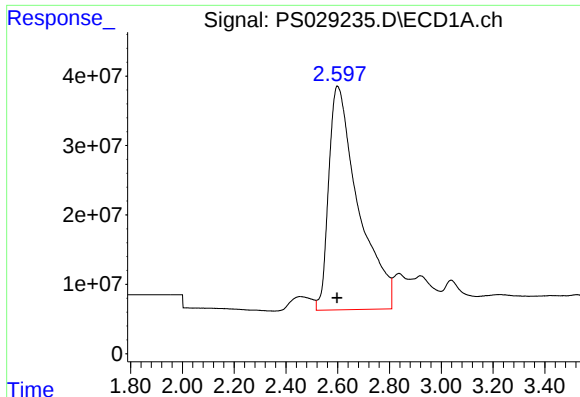
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022125\
Data File : PS029235.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2025 14:17
Operator : AR\AJ
Sample : HSTDICC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 16:26:07 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
Quant Title : 8080.M
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

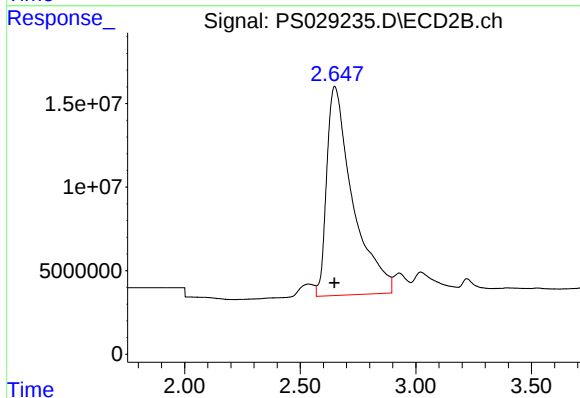




#1 Dalapon

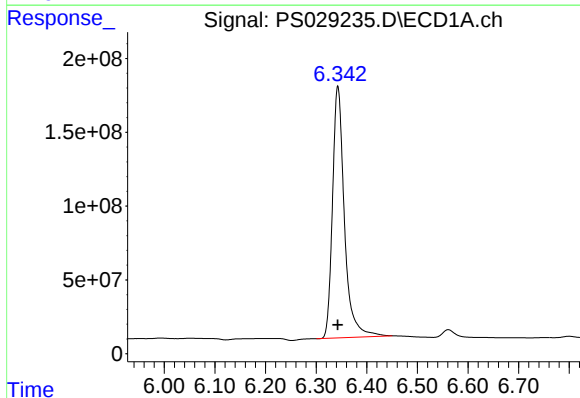
R.T.: 2.598 min
Delta R.T.: 0.000 min
Response: 2547346429
Conc: 475.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



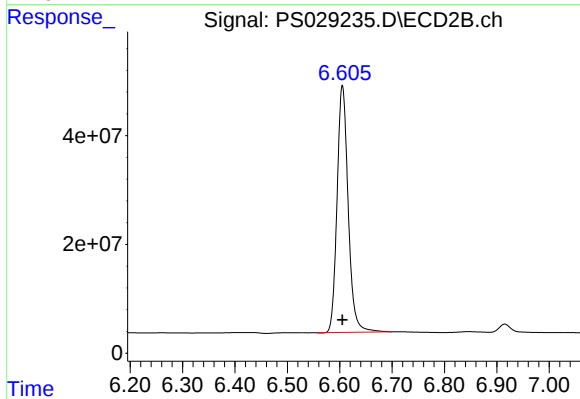
#1 Dalapon

R.T.: 2.649 min
Delta R.T.: 0.000 min
Response: 976547787
Conc: 471.91 ng/ml



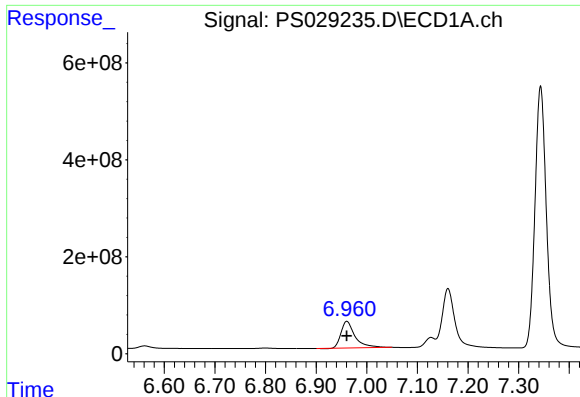
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.343 min
Delta R.T.: 0.000 min
Response: 2789602989
Conc: 495.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

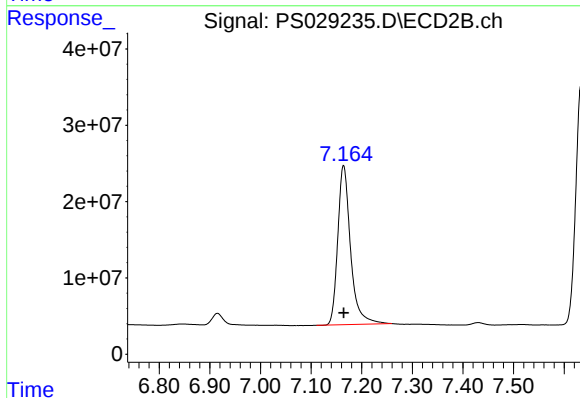
R.T.: 6.605 min
Delta R.T.: 0.000 min
Response: 669177853
Conc: 478.86 ng/ml



#3 4-Nitrophenol

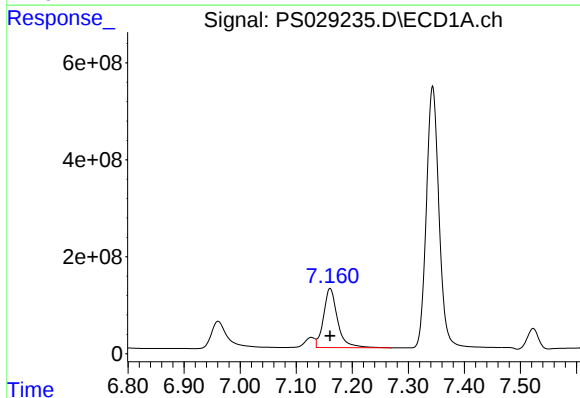
R.T.: 6.961 min
Delta R.T.: 0.000 min
Response: 1068135619
Conc: 456.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



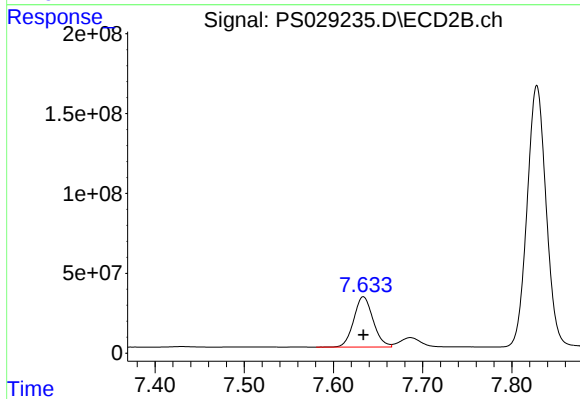
#3 4-Nitrophenol

R.T.: 7.164 min
Delta R.T.: 0.000 min
Response: 366320881
Conc: 464.62 ng/ml



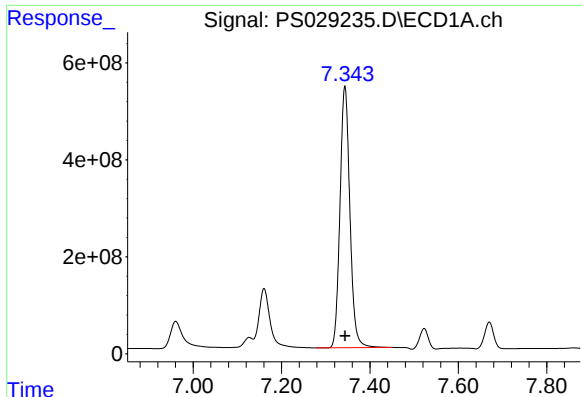
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: 0.000 min
Response: 2112681637
Conc: 535.96 ng/ml



#4 2,4-DCAA

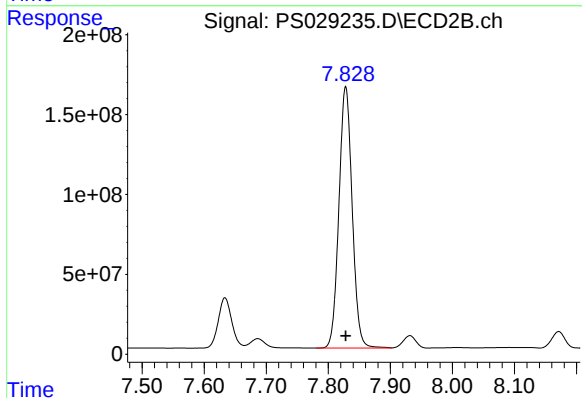
R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 475426165
Conc: 513.30 ng/ml



#5 DICAMBA

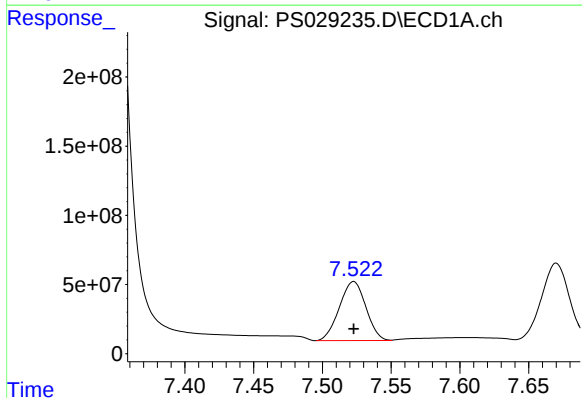
R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 8400412979
Conc: 499.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



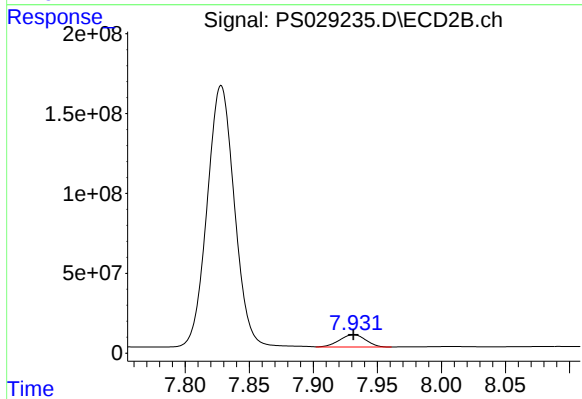
#5 DICAMBA

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 2428569872
Conc: 468.40 ng/ml



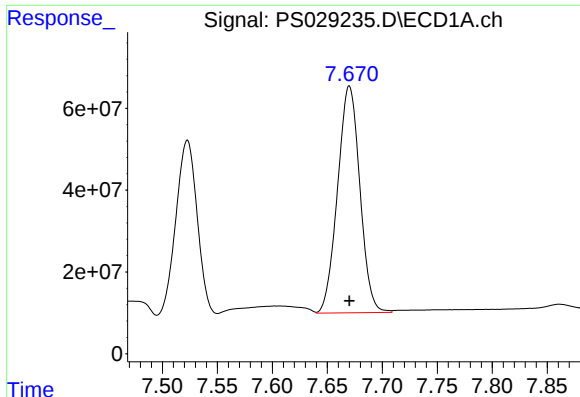
#6 MCP

R.T.: 7.523 min
Delta R.T.: 0.000 min
Response: 573044038
Conc: 45.58 ug/ml



#6 MCP

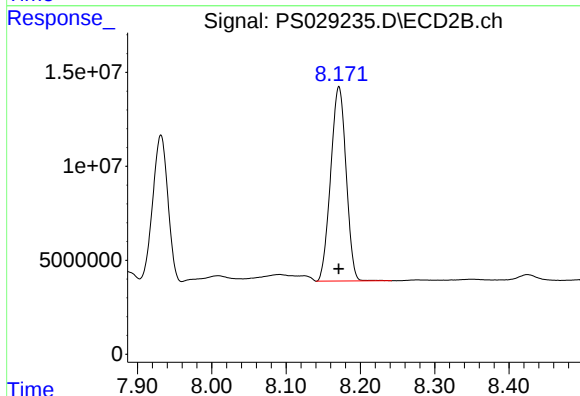
R.T.: 7.931 min
Delta R.T.: 0.000 min
Response: 109901072
Conc: 46.00 ug/ml



#7 MCPA

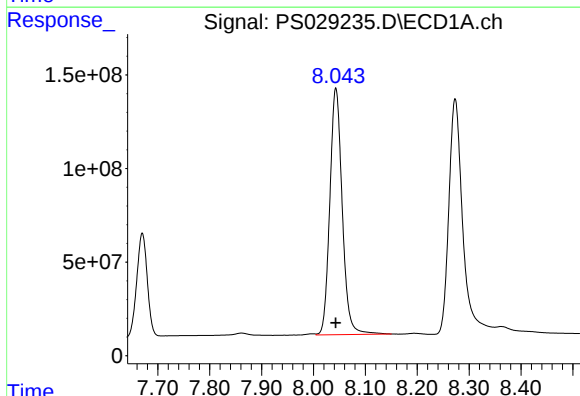
R.T.: 7.670 min
Delta R.T.: 0.000 min
Response: 783027492
Conc: 46.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



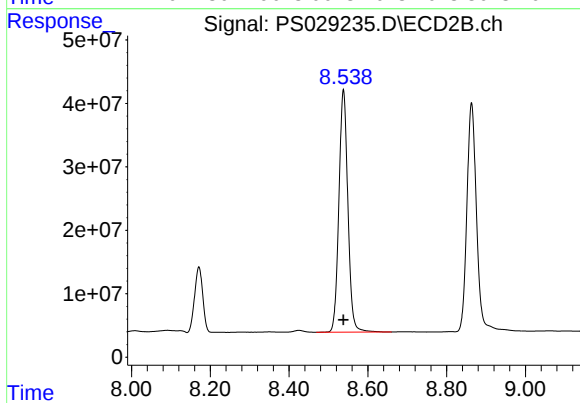
#7 MCPA

R.T.: 8.171 min
Delta R.T.: 0.000 min
Response: 149117949
Conc: 46.01 ug/ml



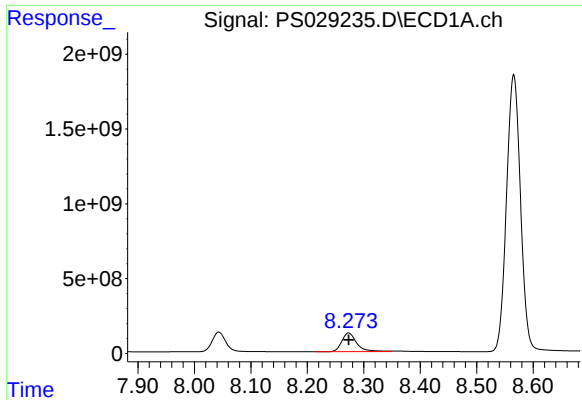
#8 DICHLORPROP

R.T.: 8.043 min
Delta R.T.: 0.000 min
Response: 2187475937
Conc: 502.50 ng/ml



#8 DICHLORPROP

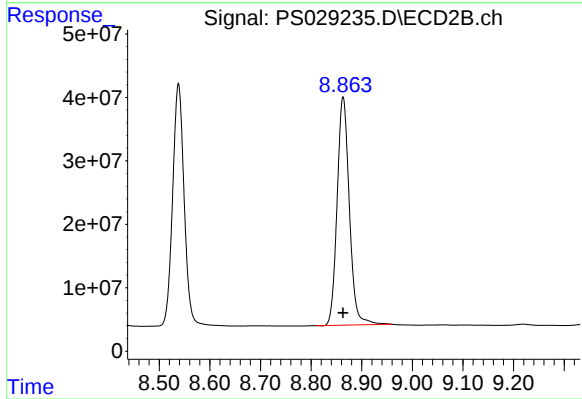
R.T.: 8.538 min
Delta R.T.: 0.000 min
Response: 604924281
Conc: 483.97 ng/ml



#9 2,4-D

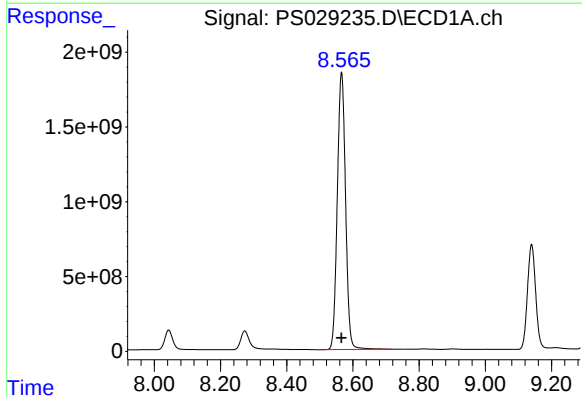
R.T.: 8.273 min
Delta R.T.: 0.000 min
Response: 2276653039
Conc: 500.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



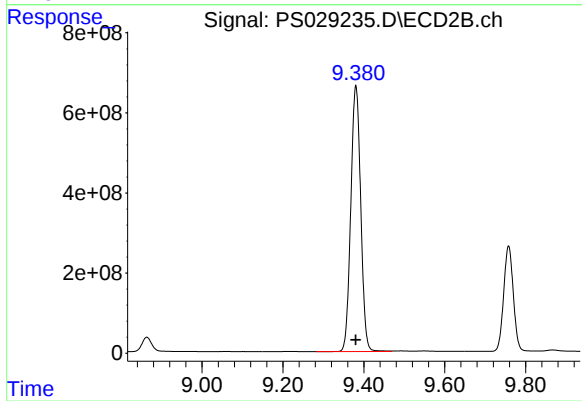
#9 2,4-D

R.T.: 8.863 min
Delta R.T.: 0.000 min
Response: 604210923
Conc: 481.01 ng/ml



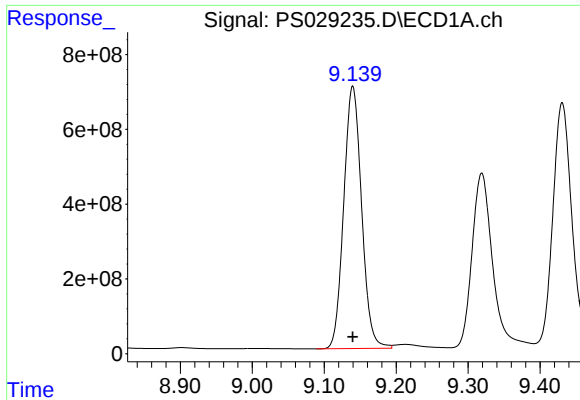
#10 Pentachlorophenol

R.T.: 8.566 min
Delta R.T.: 0.000 min
Response: 32036965461
Conc: 594.92 ng/ml



#10 Pentachlorophenol

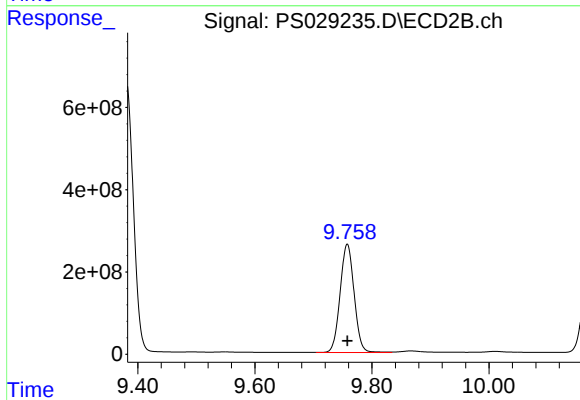
R.T.: 9.380 min
Delta R.T.: 0.000 min
Response: 11303858944
Conc: 496.46 ng/ml



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

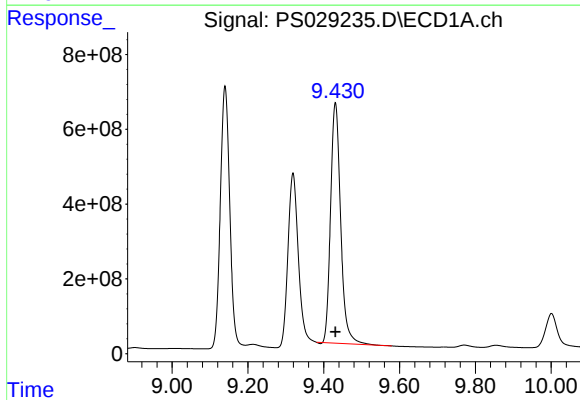
R.T.: 9.140 min
Delta R.T.: 0.000 min
Response: 12103030402
Conc: 513.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



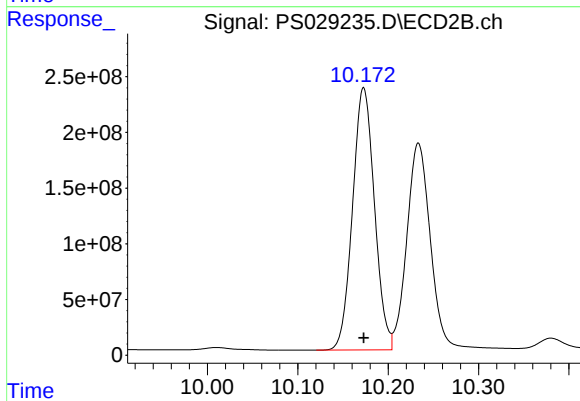
#11 2,4,5-TP (SILVEX)

R.T.: 9.758 min
Delta R.T.: 0.000 min
Response: 4375112071
Conc: 485.39 ng/ml



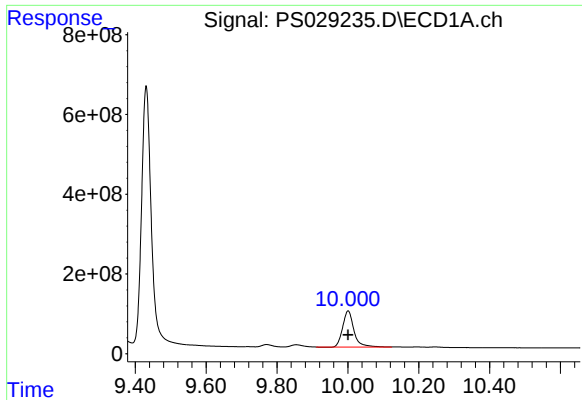
#12 2,4,5-T

R.T.: 9.431 min
Delta R.T.: 0.000 min
Response: 11822713037
Conc: 507.92 ng/ml



#12 2,4,5-T

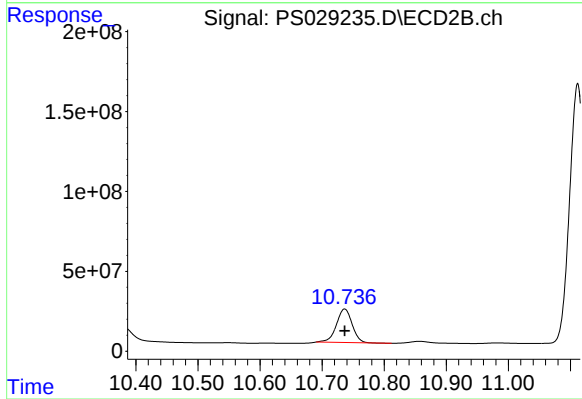
R.T.: 10.173 min
Delta R.T.: 0.000 min
Response: 3966582003
Conc: 482.70 ng/ml



#13 2,4-DB

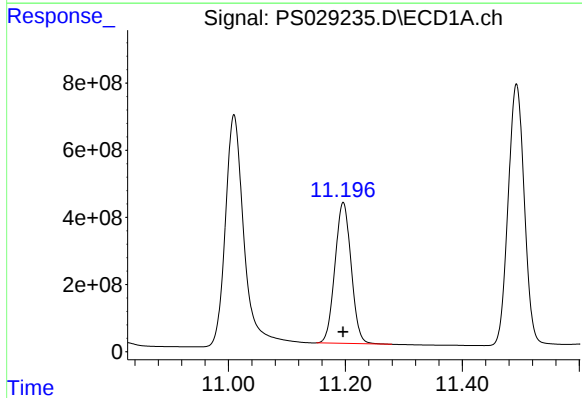
R.T.: 10.001 min
Delta R.T.: 0.000 min
Response: 2000339319
Conc: 485.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



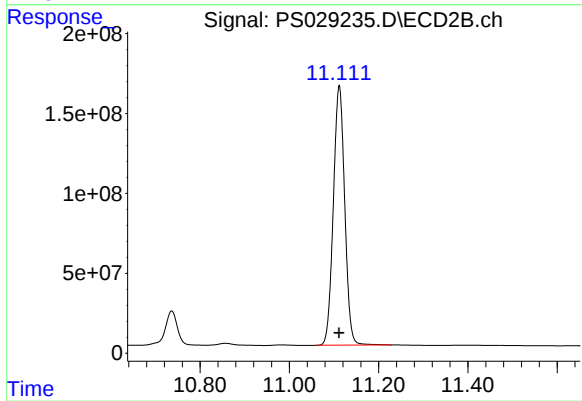
#13 2,4-DB

R.T.: 10.736 min
Delta R.T.: 0.000 min
Response: 369386026
Conc: 476.88 ng/ml



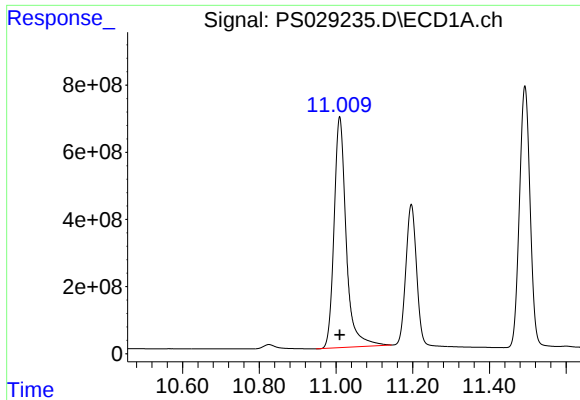
#14 DINOSEB

R.T.: 11.196 min
Delta R.T.: 0.000 min
Response: 8064493069
Conc: 499.52 ng/ml



#14 DINOSEB

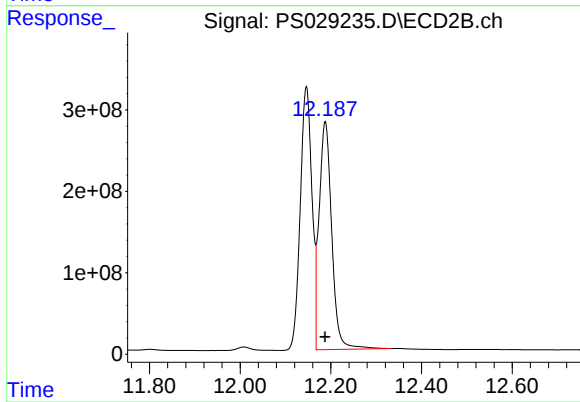
R.T.: 11.112 min
Delta R.T.: 0.000 min
Response: 2871214464
Conc: 475.71 ng/ml



#15 Picloram

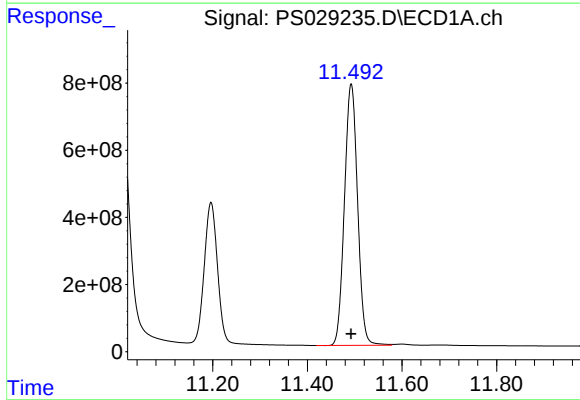
R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 15082342059
Conc: 491.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



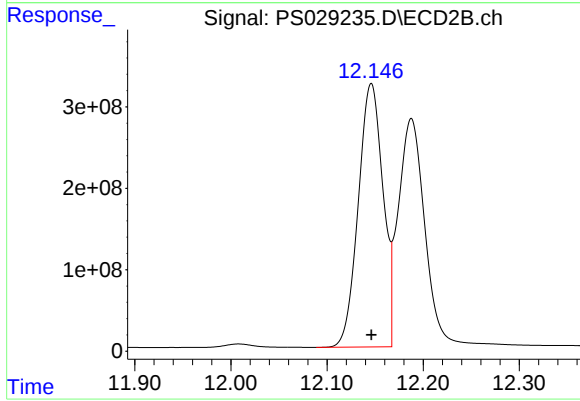
#15 Picloram

R.T.: 12.188 min
Delta R.T.: 0.000 min
Response: 5391562216
Conc: 452.67 ng/ml



#16 DCPA

R.T.: 11.493 min
Delta R.T.: 0.000 min
Response: 15005598454
Conc: 524.77 ng/ml



#16 DCPA

R.T.: 12.146 min
Delta R.T.: 0.000 min
Response: 5781865382
Conc: 490.09 ng/ml