

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061219\
 Data File : PS005011.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2019 02:07
 Operator : SM\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 09:51:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061219.M
 Quant Title : 8080.M
 QLast Update : Fri Jun 14 09:49:46 2019
 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	5.587	5.299	661.9E6	503.1E6	507.166	518.061
Target Compounds							
1) T	Dalapon	2.112	1.809	777.3E6	574.8E6	448.160	431.086
2) T	3,5-DICHL...	4.936	4.592	898.3E6	606.2E6	483.346	483.985
3) T	4-Nitroph...	5.440	4.976	187.8E6	205.4E6	409.970	458.564
5) T	DICAMBA	5.746	5.432	2742.8E6	1867.3E6	492.372	494.272
6) T	MCPD	5.903	5.519	207.6E6	136.4E6	46.946	47.900
7) T	MCPA	6.040	5.704	293.5E6	197.1E6	47.101	48.137
8) T	DICHLORPROP	6.386	5.988	663.2E6	459.5E6	483.562	483.644
9) T	2,4-D	6.604	6.262	637.7E6	505.7E6	473.094	482.111
10) T	Pentachlo...	6.872	6.637	9692.1E6	6548.6E6	516.092	522.160
11) T	2,4,5-TP ...	7.409	7.000	3864.8E6	2645.5E6	500.917	504.739
12) T	2,4,5-T	7.684	7.362	3906.1E6	2301.9E6	500.613	489.434
13) T	2,4-DB	8.218	7.851	417.9E6	297.0E6	447.437	475.098
14) T	DINOSEB	9.315	8.165	3170.7E6	1863.5E6	498.158	486.743
15) T	Picloram	9.146	9.108	4773.0E6	3311.9E6	474.356	484.865
16) T	DCPA	9.586	9.065	4850.5E6	3297.9E6	512.335	510.929

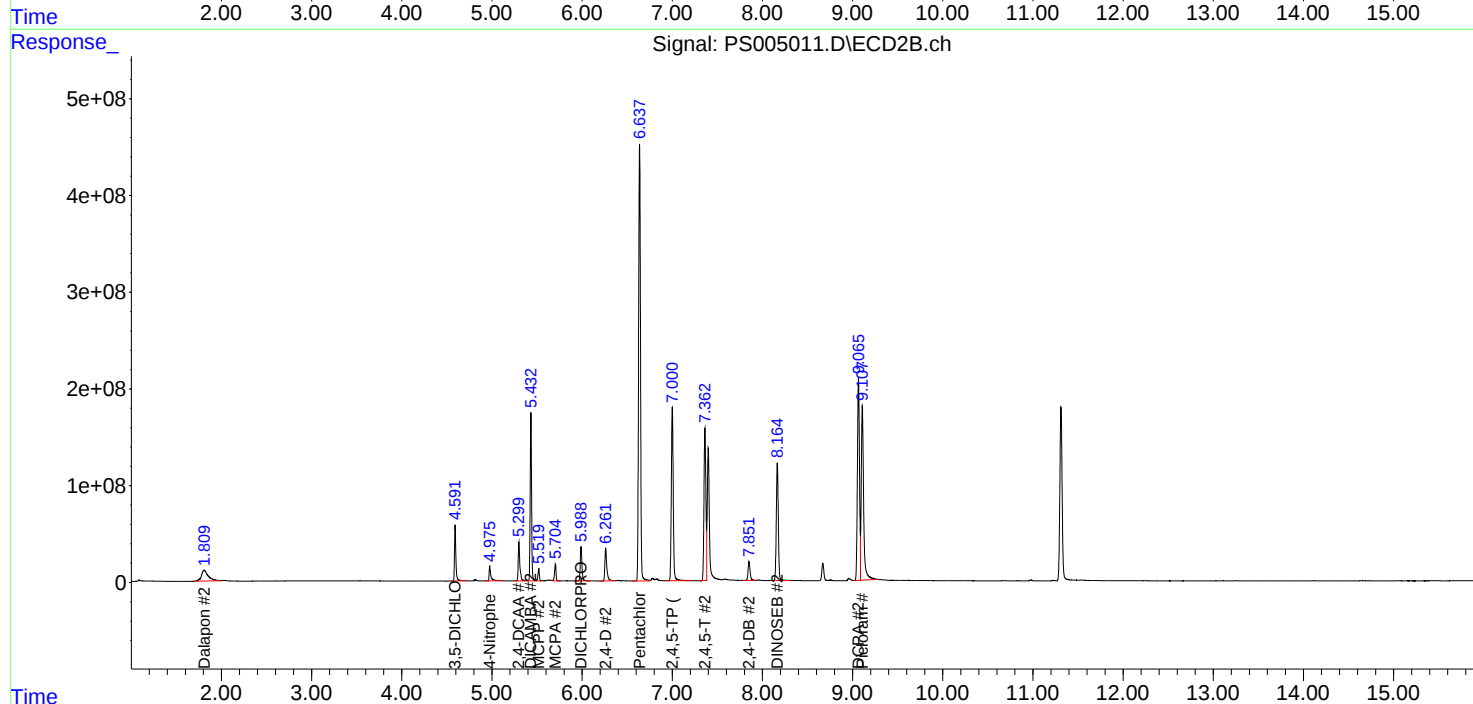
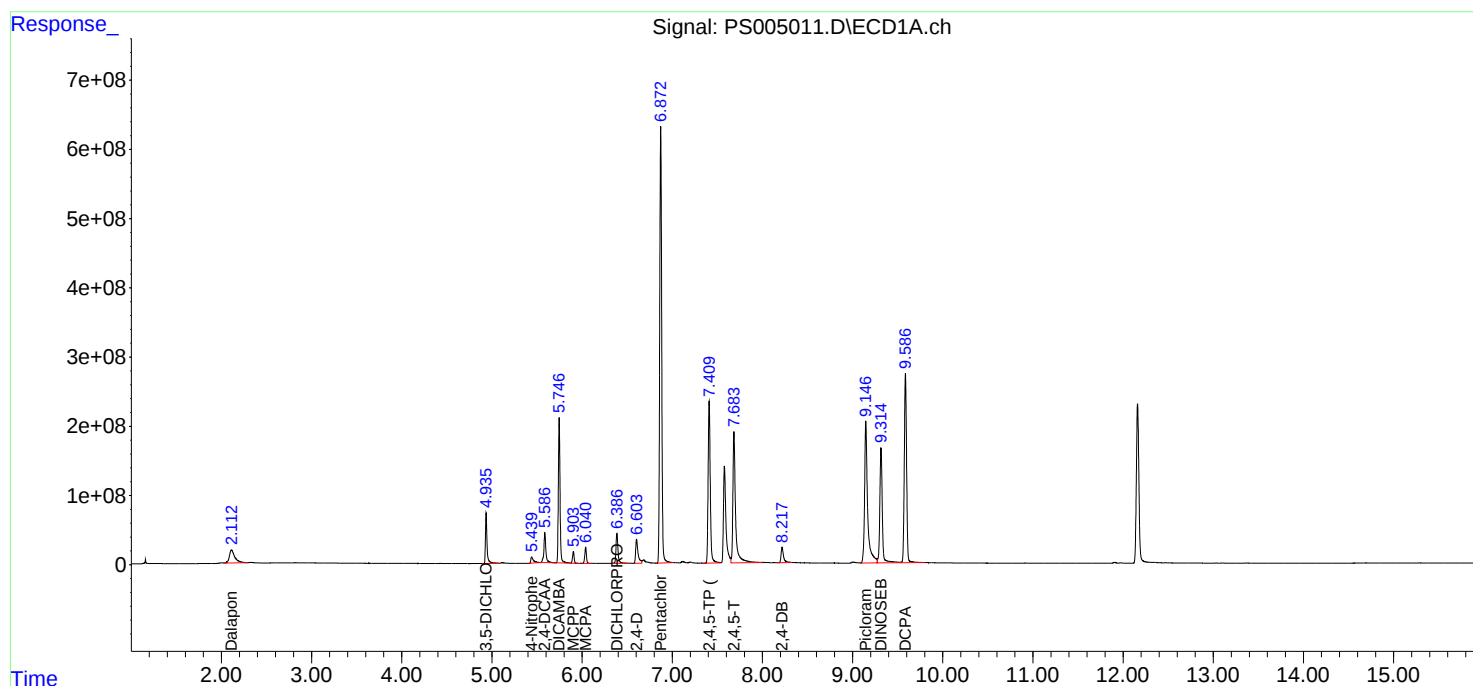
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

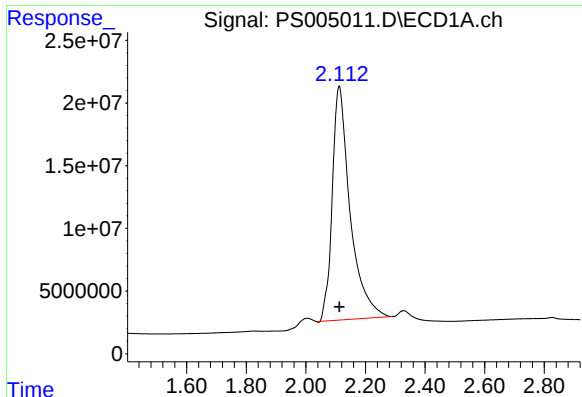
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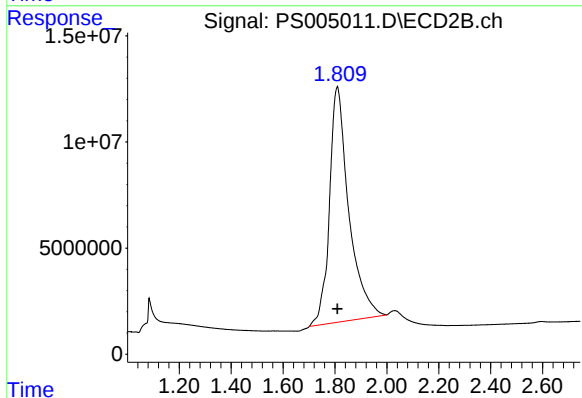




#1 Dalapon

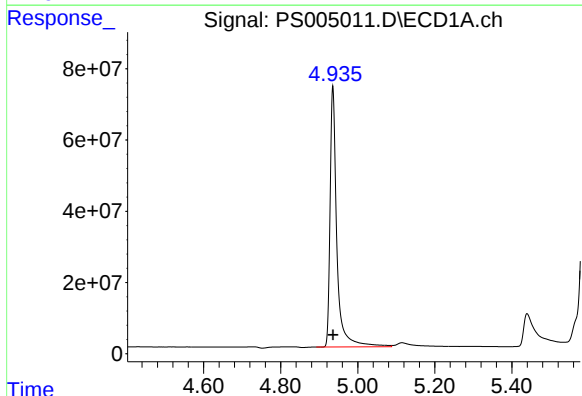
R.T.: 2.112 min
Delta R.T.: -0.001 min
Response: 777300665
Conc: 448.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



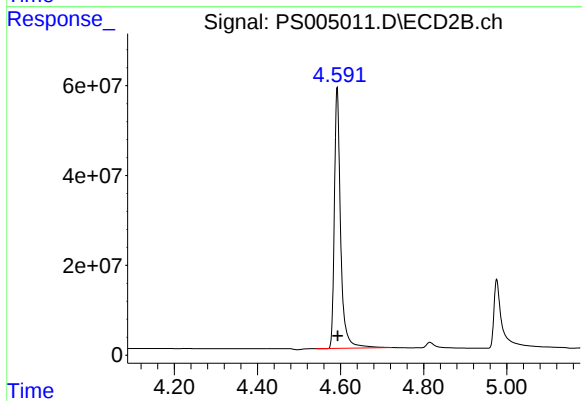
#1 Dalapon

R.T.: 1.809 min
Delta R.T.: 0.000 min
Response: 574750701
Conc: 431.09 ng/ml



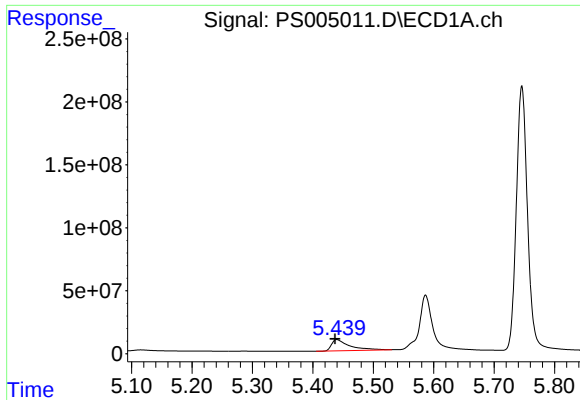
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 898332416
Conc: 483.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

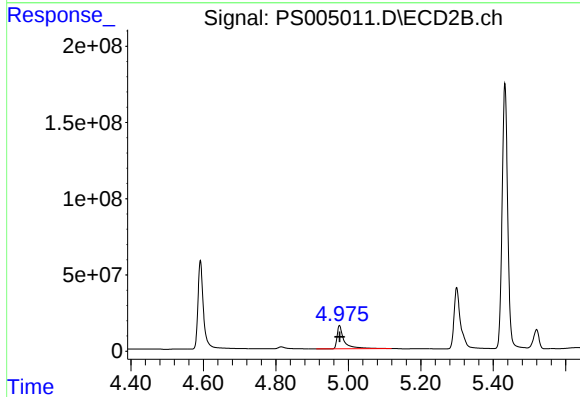
R.T.: 4.592 min
Delta R.T.: -0.001 min
Response: 606228199
Conc: 483.99 ng/ml



#3 4-Nitrophenol

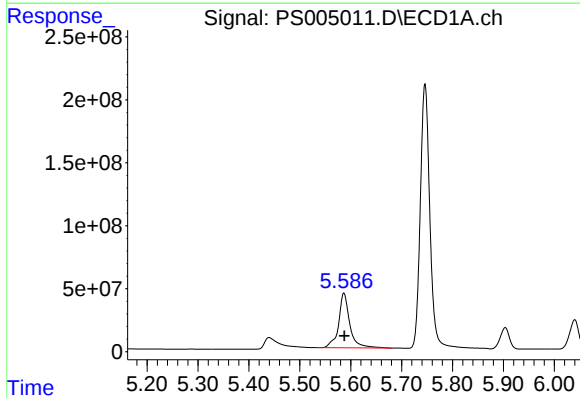
R.T.: 5.440 min
Delta R.T.: 0.003 min
Response: 187799899
Conc: 409.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



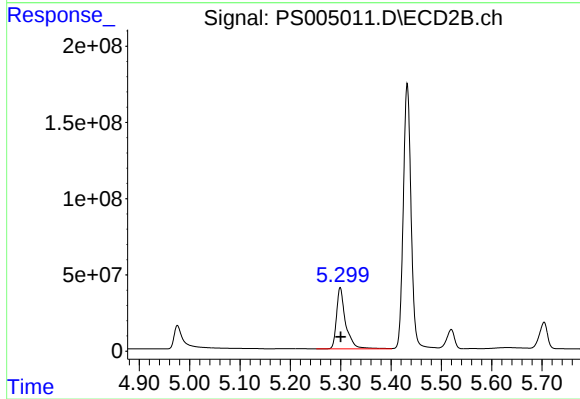
#3 4-Nitrophenol

R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 205409096
Conc: 458.56 ng/ml



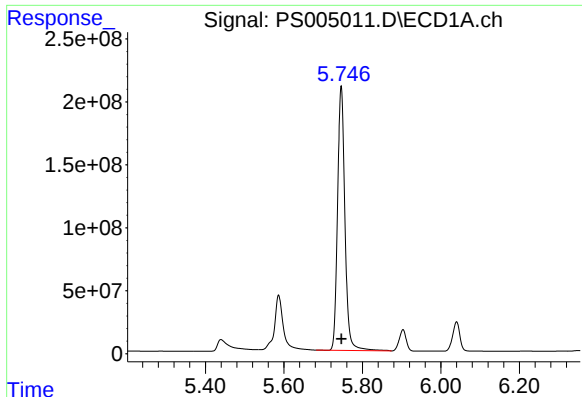
#4 2,4-DCAA

R.T.: 5.587 min
Delta R.T.: 0.000 min
Response: 661865173
Conc: 507.17 ng/ml



#4 2,4-DCAA

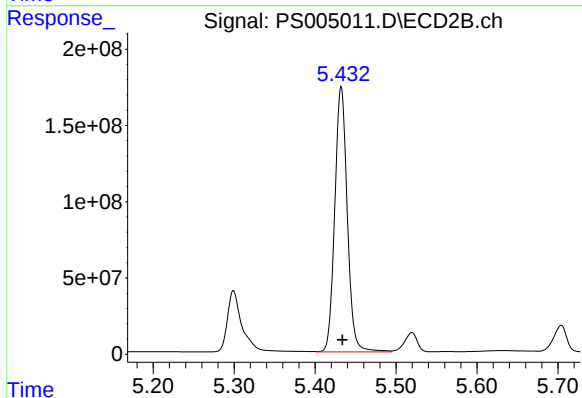
R.T.: 5.299 min
Delta R.T.: 0.000 min
Response: 503107498
Conc: 518.06 ng/ml



#5 DICAMBA

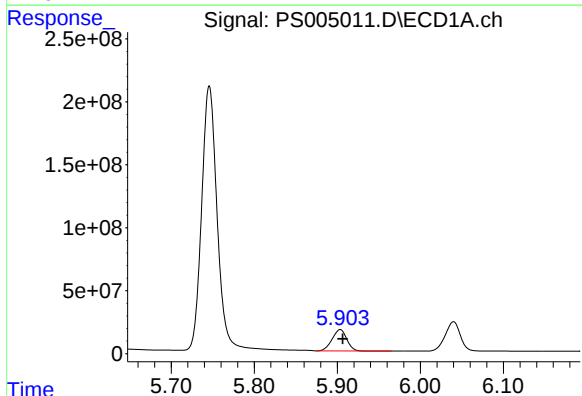
R.T.: 5.746 min
Delta R.T.: 0.000 min
Response: 2742835583
Conc: 492.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



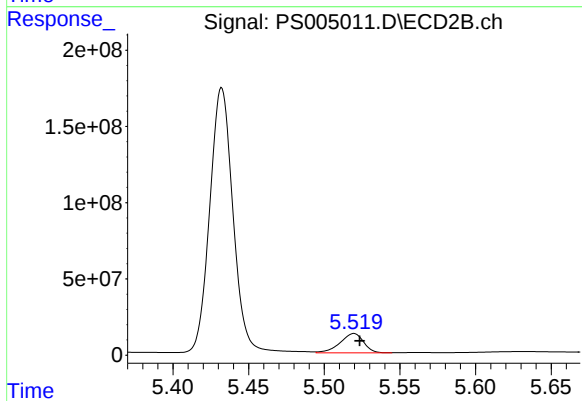
#5 DICAMBA

R.T.: 5.432 min
Delta R.T.: -0.001 min
Response: 1867286102
Conc: 494.27 ng/ml



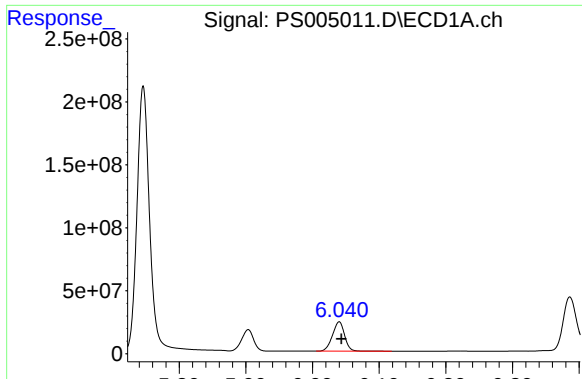
#6 MCP

R.T.: 5.903 min
Delta R.T.: -0.003 min
Response: 207582653
Conc: 46.95 ug/ml



#6 MCP

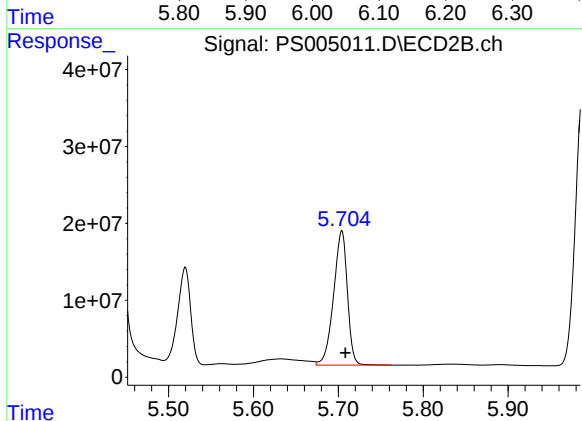
R.T.: 5.519 min
Delta R.T.: -0.004 min
Response: 136436460
Conc: 47.90 ug/ml



#7 MCPA

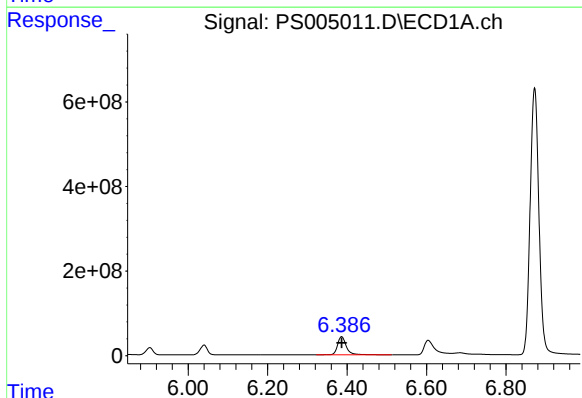
R.T.: 6.040 min
Delta R.T.: -0.004 min
Response: 293466720
Conc: 47.10 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



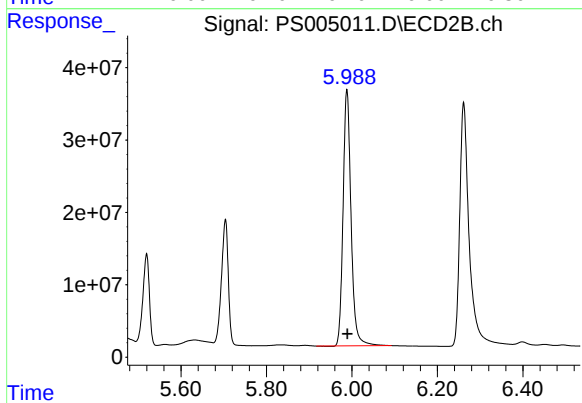
#7 MCPA

R.T.: 5.704 min
Delta R.T.: -0.005 min
Response: 197097839
Conc: 48.14 ug/ml



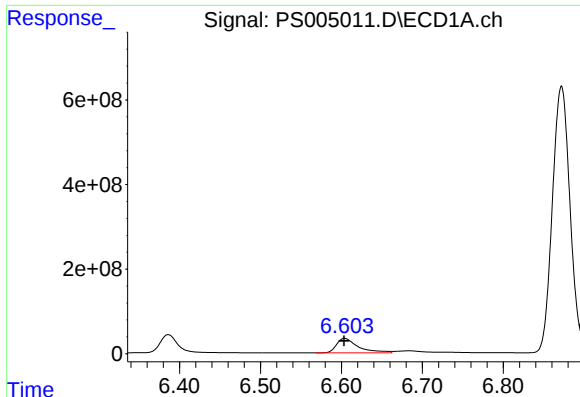
#8 DICHLORPROP

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 663214455
Conc: 483.56 ng/ml



#8 DICHLORPROP

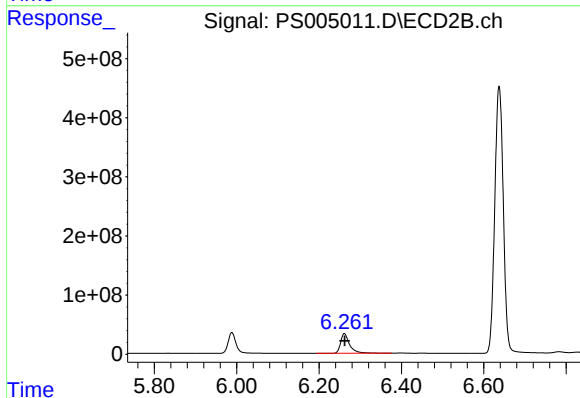
R.T.: 5.988 min
Delta R.T.: -0.001 min
Response: 459462389
Conc: 483.64 ng/ml



#9 2,4-D

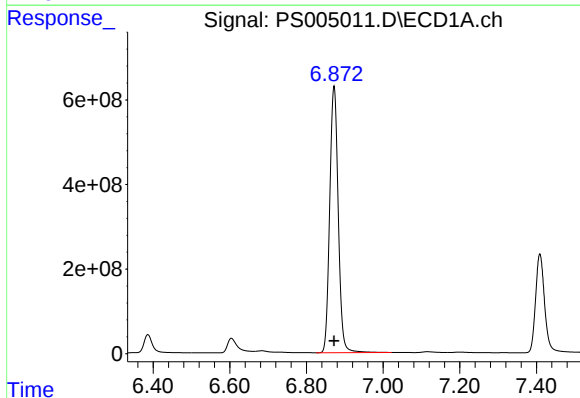
R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 637717702
Conc: 473.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



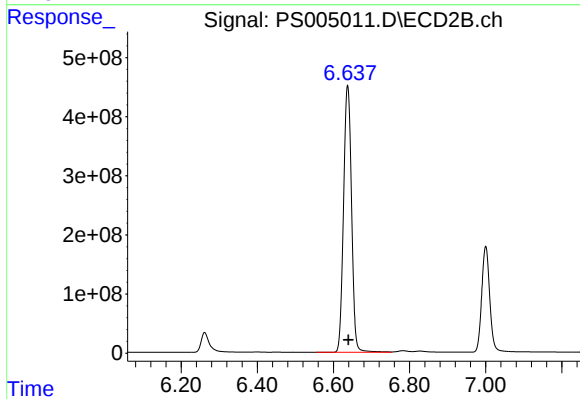
#9 2,4-D

R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 505716139
Conc: 482.11 ng/ml



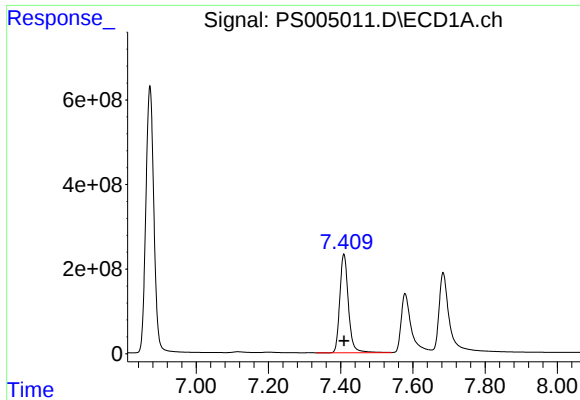
#10 Pentachlorophenol

R.T.: 6.872 min
Delta R.T.: 0.000 min
Response: 9692121096
Conc: 516.09 ng/ml



#10 Pentachlorophenol

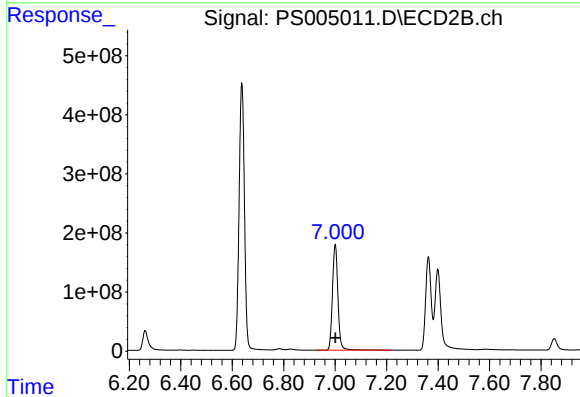
R.T.: 6.637 min
Delta R.T.: -0.002 min
Response: 6548617353
Conc: 522.16 ng/ml



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

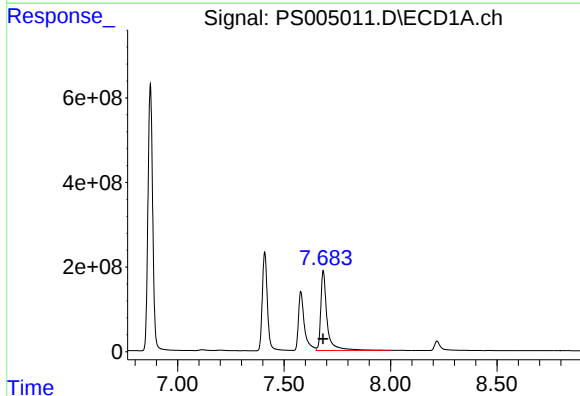
R.T.: 7.409 min
Delta R.T.: 0.000 min
Response: 3864849359
Conc: 500.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



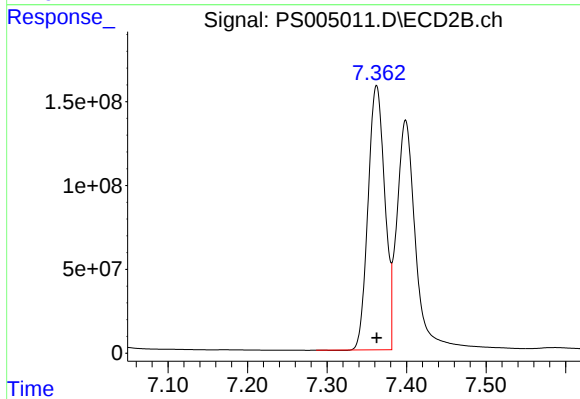
#11 2,4,5-TP (SILVEX)

R.T.: 7.000 min
Delta R.T.: -0.001 min
Response: 2645525909
Conc: 504.74 ng/ml



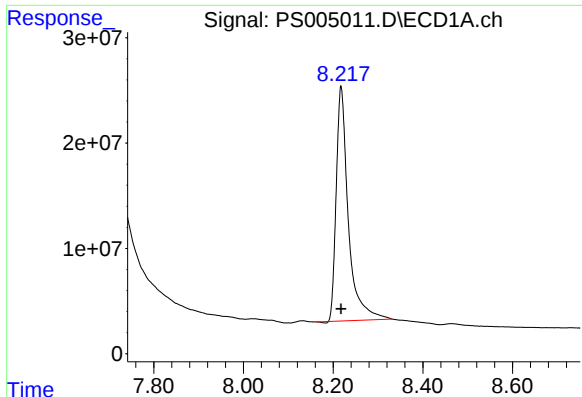
#12 2,4,5-T

R.T.: 7.684 min
Delta R.T.: 0.000 min
Response: 3906060345
Conc: 500.61 ng/ml



#12 2,4,5-T

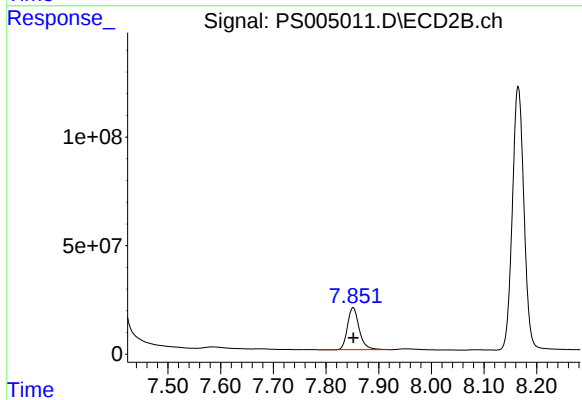
R.T.: 7.362 min
Delta R.T.: 0.000 min
Response: 2301860332
Conc: 489.43 ng/ml



#13 2,4-DB

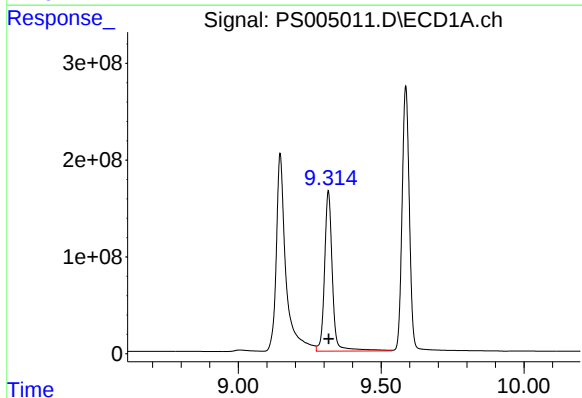
R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 417920707
Conc: 447.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



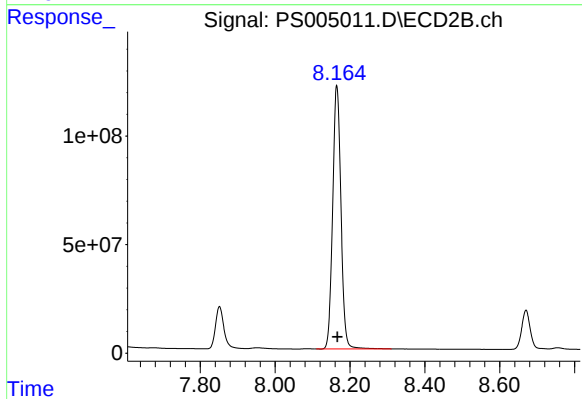
#13 2,4-DB

R.T.: 7.851 min
Delta R.T.: 0.000 min
Response: 296987032
Conc: 475.10 ng/ml



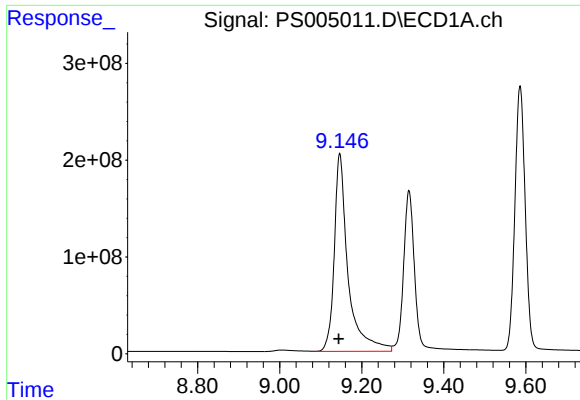
#14 DINOSEB

R.T.: 9.315 min
Delta R.T.: 0.000 min
Response: 3170744203
Conc: 498.16 ng/ml



#14 DINOSEB

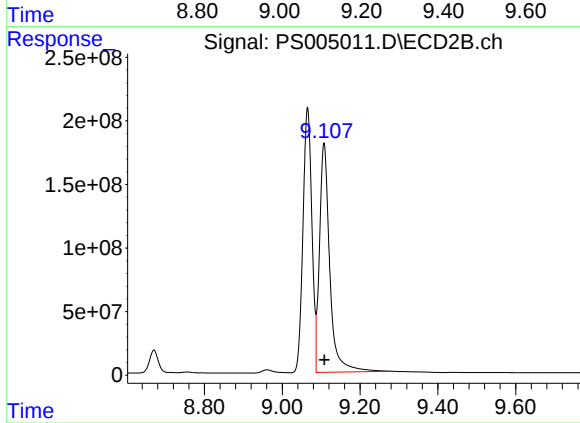
R.T.: 8.165 min
Delta R.T.: -0.002 min
Response: 1863529577
Conc: 486.74 ng/ml



#15 Picloram

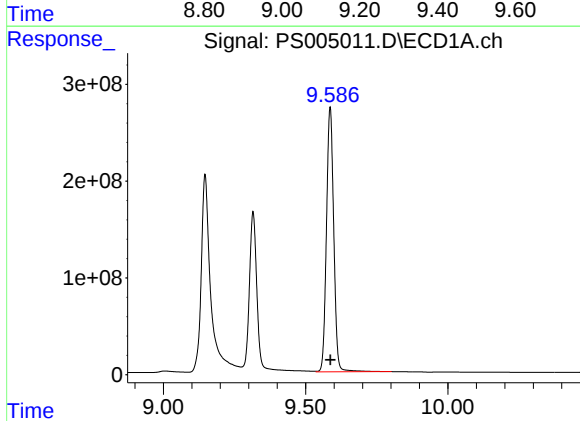
R.T.: 9.146 min
Delta R.T.: 0.002 min
Response: 4773008088
Conc: 474.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



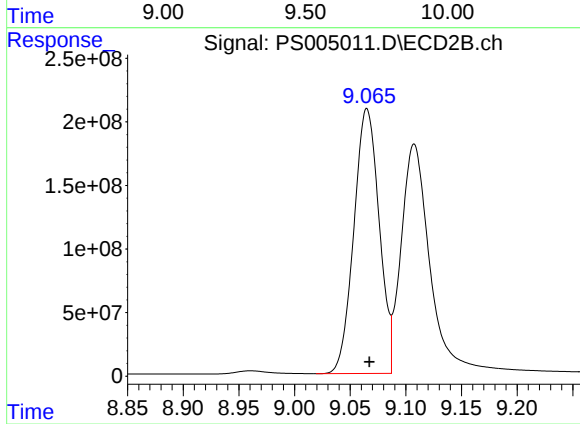
#15 Picloram

R.T.: 9.108 min
Delta R.T.: 0.000 min
Response: 3311941110
Conc: 484.87 ng/ml



#16 DCPA

R.T.: 9.586 min
Delta R.T.: -0.002 min
Response: 4850544073
Conc: 512.34 ng/ml



#16 DCPA

R.T.: 9.065 min
Delta R.T.: -0.002 min
Response: 3297895893
Conc: 510.93 ng/ml