

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091520\
 Data File : PS012272.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2020 01:13
 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: Sep 16 06:33:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 2020
 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	7.216	6.912	836.8E6	398.2E6	772.052	754.801
Target Compounds							
1) T	Dalapon	3.032	2.621	829.4E6	445.6E6	675.623	669.394
2) T	3,5-DICHL...	6.431	6.064	1050.2E6	566.0E6	716.287	699.585
3) T	4-Nitroph...	7.048	6.520	380.7E6	223.1E6	714.840	697.421
5) T	DICAMBA	7.407	7.079	3083.3E6	1538.9E6	732.795	713.514
6) T	MCPD	7.576	7.176	241.1E6	123.9E6	74.819	72.015
7) T	MCPA	7.725	7.391	343.6E6	192.8E6	73.547	68.598
8) T	DICHLORPROP	8.098	7.705	744.5E6	398.9E6	727.977	704.957
9) T	2,4-D	8.328	8.000	829.7E6	513.4E6	728.507	705.828
10) T	Pentachlo...	8.638	8.428	10904.2E6	4833.6E6	741.310	713.682
11) T	2,4,5-TP ...	9.186	8.788	4368.7E6	2090.3E6	742.278	722.256
12) T	2,4,5-T	9.472	9.168	4576.5E6	2101.0E6	746.205	729.475
13) T	2,4-DB	10.026	9.676	575.5E6	293.7E6	752.157	721.883
14) T	DINOSEB	11.183	10.006	3478.4E6	1527.6E6	740.701	735.523
15) T	Picloram	11.009	10.994	5329.1E6	2979.8E6	723.763	702.871
16) T	DCPA	11.448	10.934	5535.0E6	2666.2E6	747.927	733.530

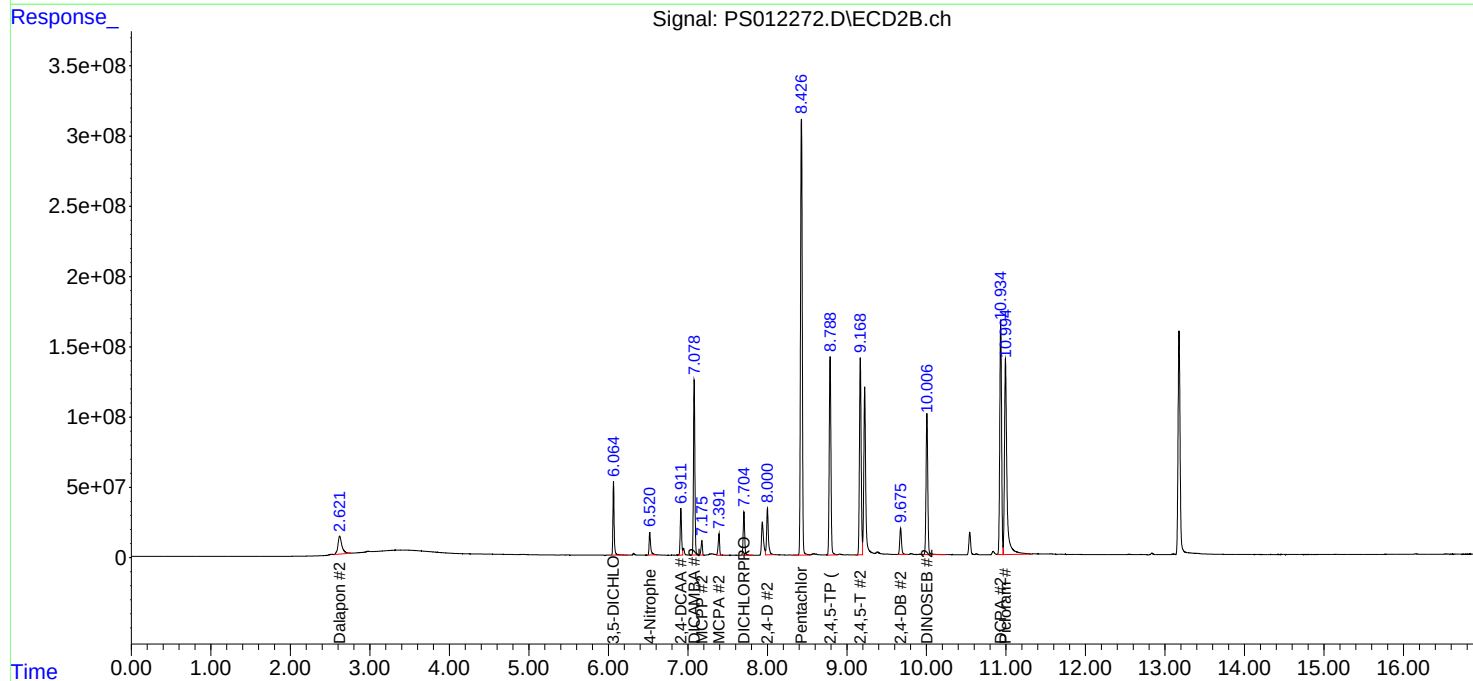
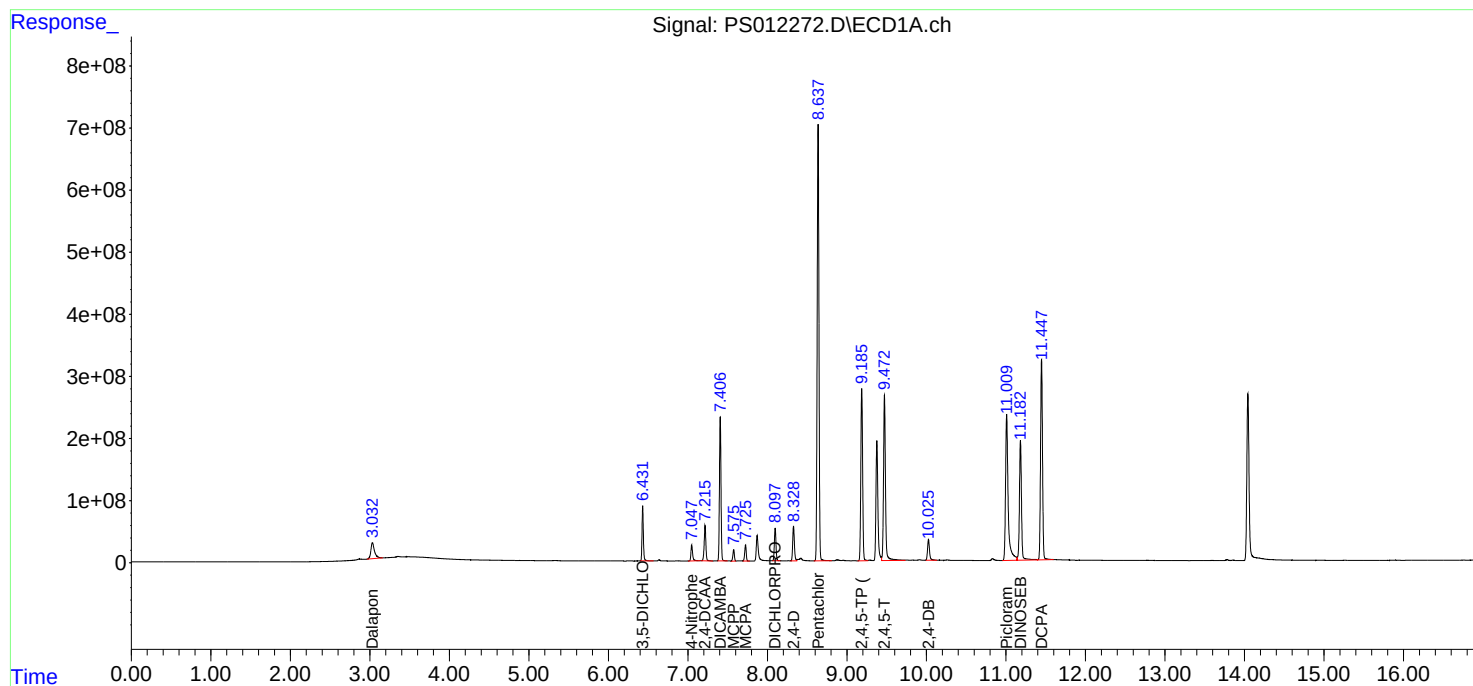
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

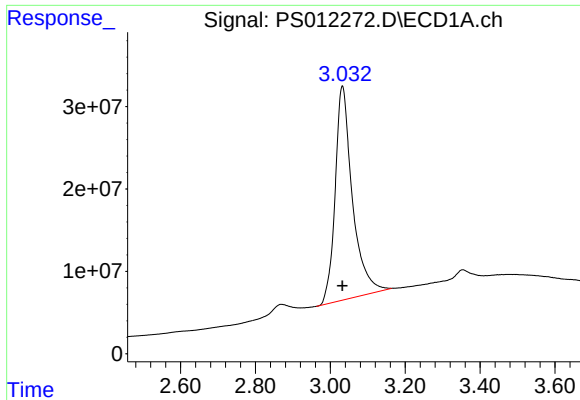
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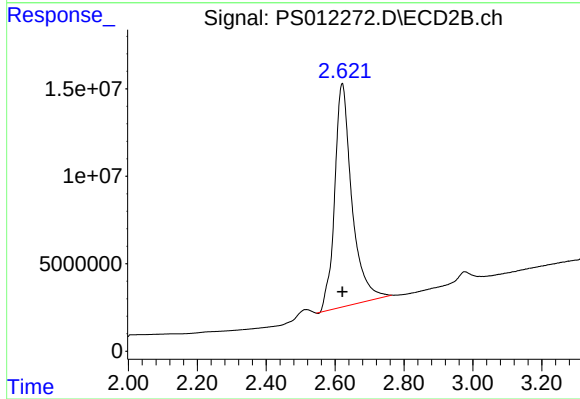




#1 Dalapon

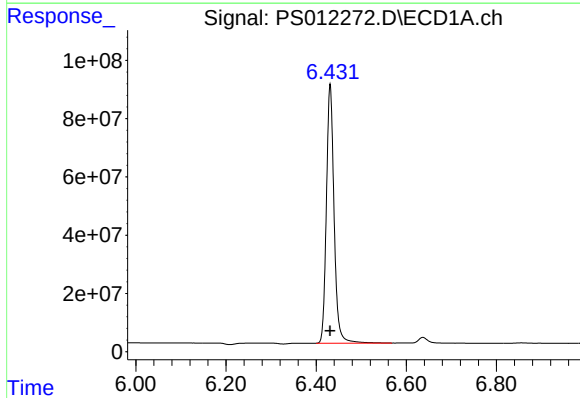
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 829351782
Conc: 675.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



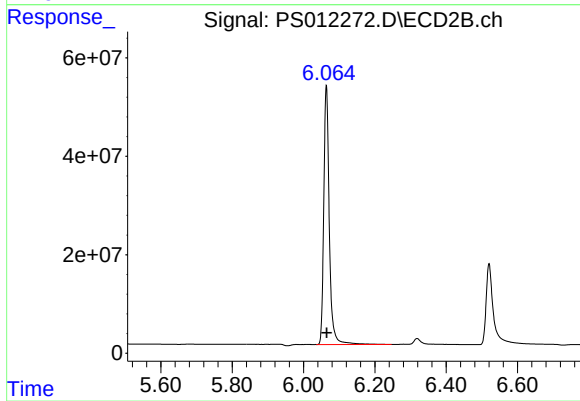
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 445591864
Conc: 669.39 ng/ml



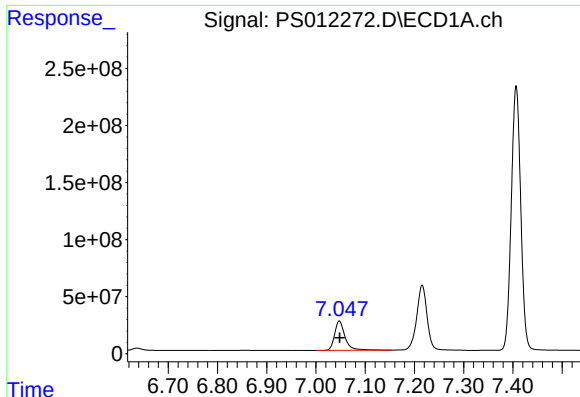
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 1050224335
Conc: 716.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

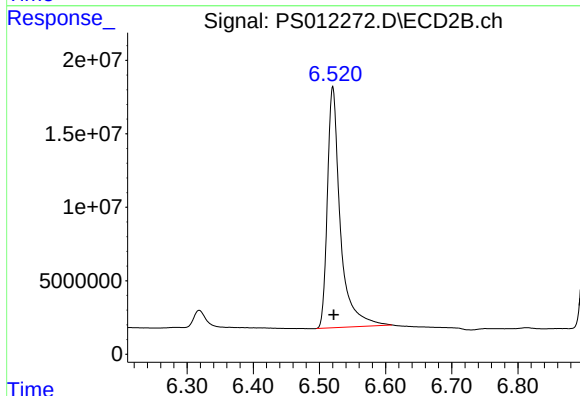
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 565963698
Conc: 699.59 ng/ml



#3 4-Nitrophenol

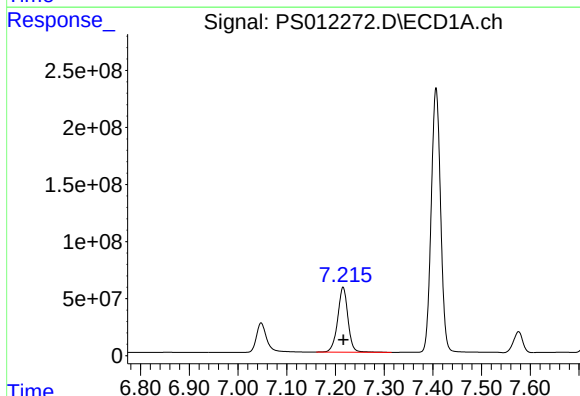
R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 380678878
Conc: 714.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



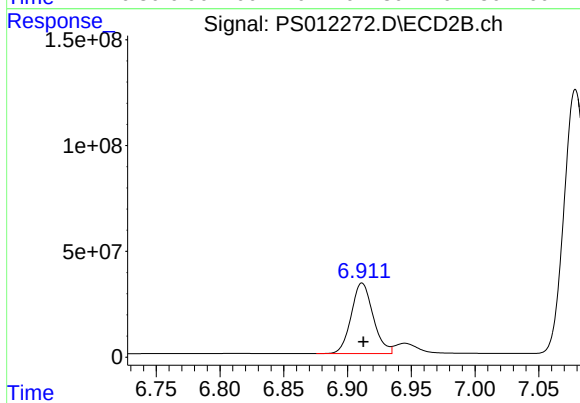
#3 4-Nitrophenol

R.T.: 6.520 min
Delta R.T.: -0.001 min
Response: 223077092
Conc: 697.42 ng/ml



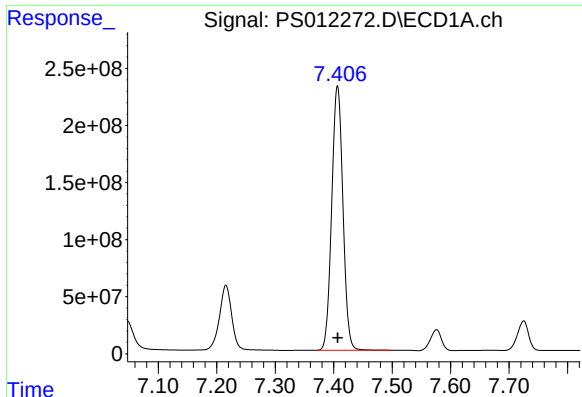
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 836824120
Conc: 772.05 ng/ml



#4 2,4-DCAA

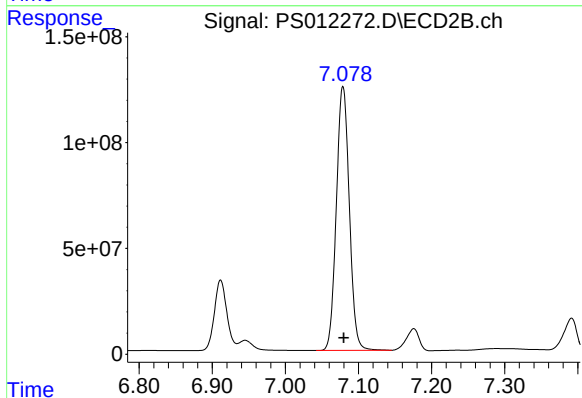
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 398236744
Conc: 754.80 ng/ml



#5 DICAMBA

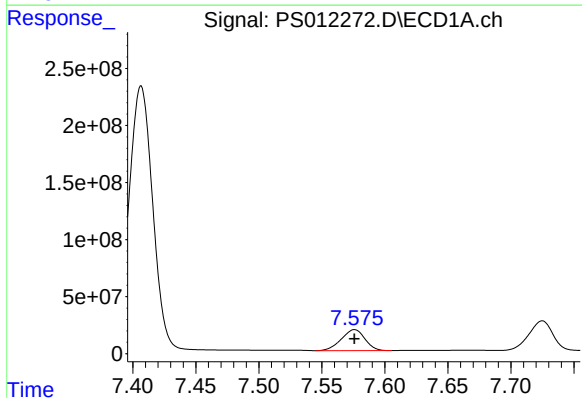
R.T.: 7.407 min
Delta R.T.: 0.000 min
Response: 3083333558
Conc: 732.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



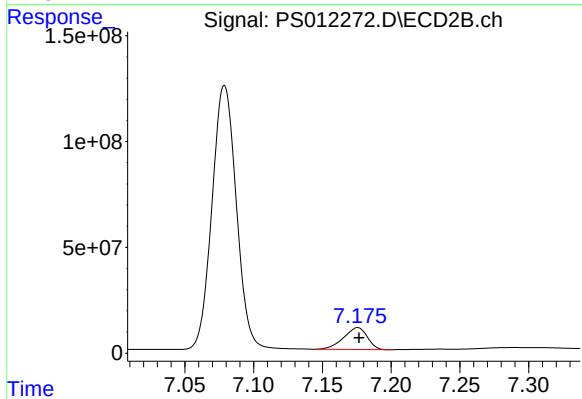
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: -0.001 min
Response: 1538874155
Conc: 713.51 ng/ml



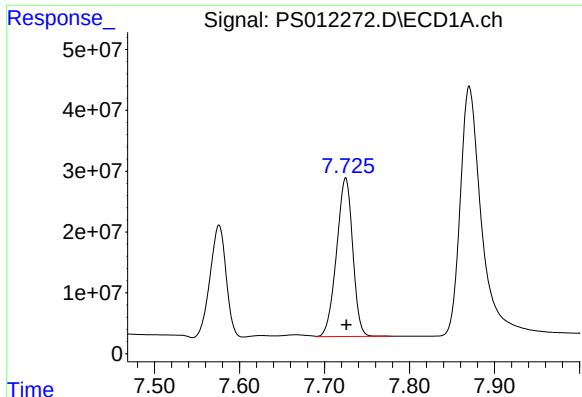
#6 MCP

R.T.: 7.576 min
Delta R.T.: 0.000 min
Response: 241081232
Conc: 74.82 ug/ml



#6 MCP

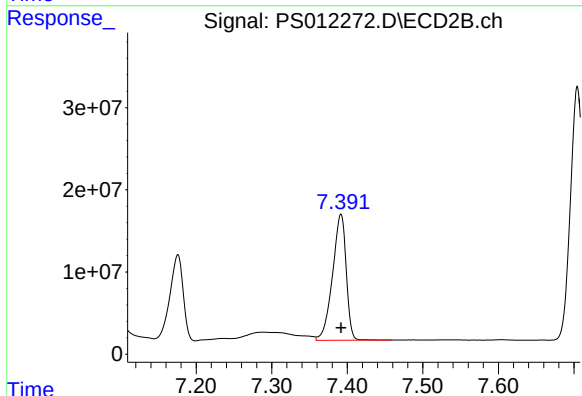
R.T.: 7.176 min
Delta R.T.: -0.001 min
Response: 123936894
Conc: 72.01 ug/ml



#7 MCPA

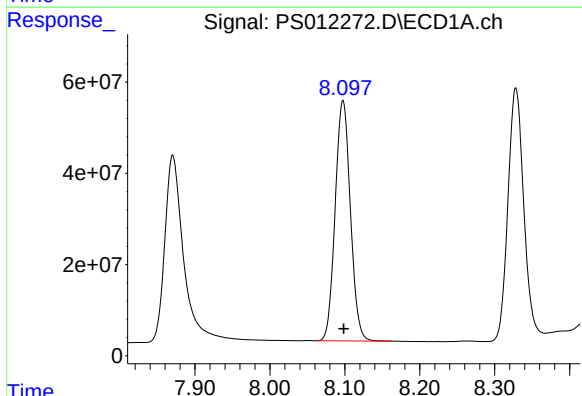
R.T.: 7.725 min
Delta R.T.: -0.001 min
Response: 343640148
Conc: 73.55 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



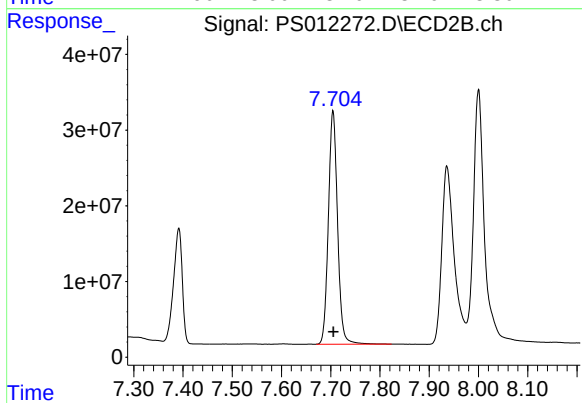
#7 MCPA

R.T.: 7.391 min
Delta R.T.: 0.000 min
Response: 192778627
Conc: 68.60 ug/ml



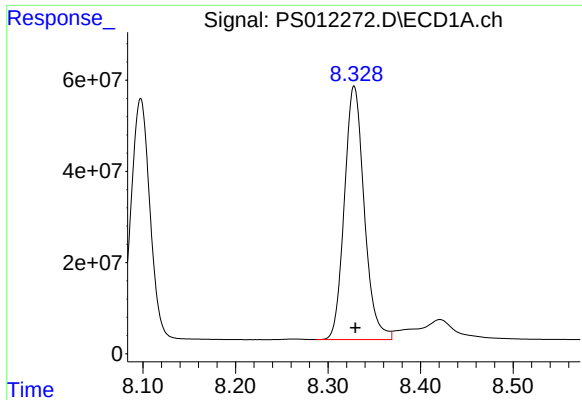
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: -0.001 min
Response: 744498850
Conc: 727.98 ng/ml



#8 DICHLORPROP

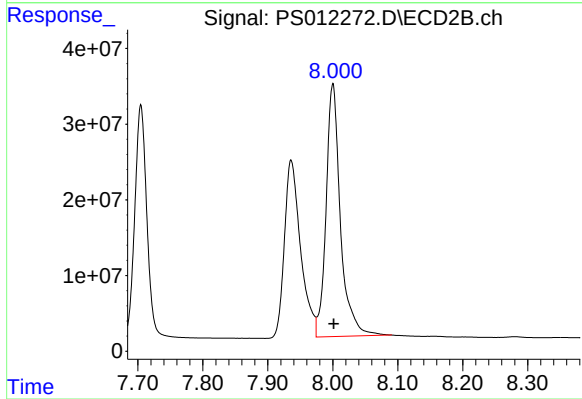
R.T.: 7.705 min
Delta R.T.: -0.001 min
Response: 398872462
Conc: 704.96 ng/ml



#9 2,4-D

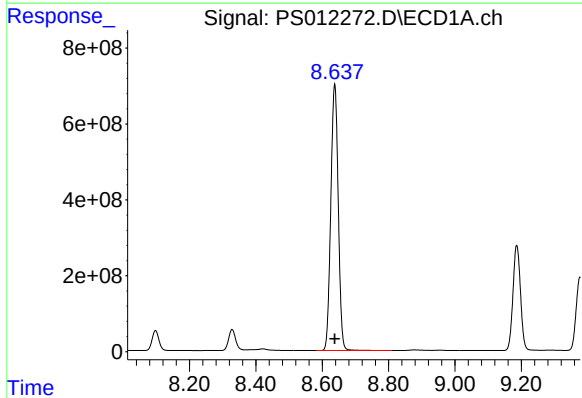
R.T.: 8.328 min
Delta R.T.: -0.001 min
Response: 829736134
Conc: 728.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



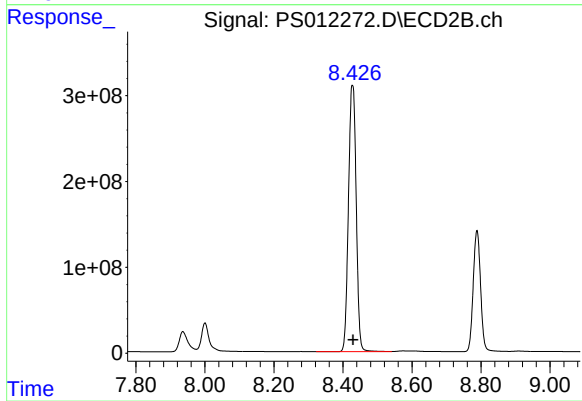
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.001 min
Response: 513436372
Conc: 705.83 ng/ml



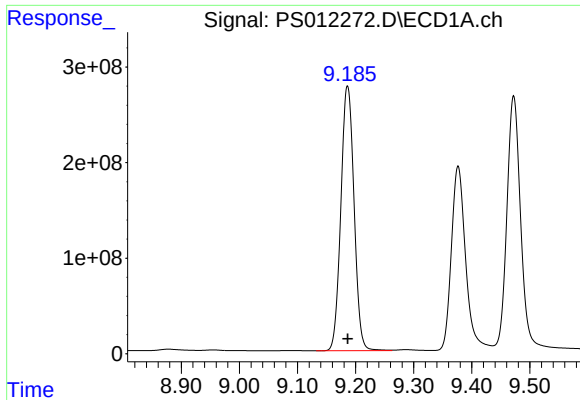
#10 Pentachlorophenol

R.T.: 8.638 min
Delta R.T.: 0.000 min
Response: 10904157031
Conc: 741.31 ng/ml



#10 Pentachlorophenol

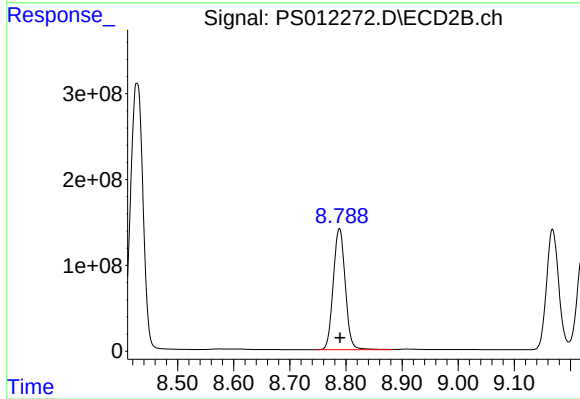
R.T.: 8.428 min
Delta R.T.: -0.001 min
Response: 4833626685
Conc: 713.68 ng/ml



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

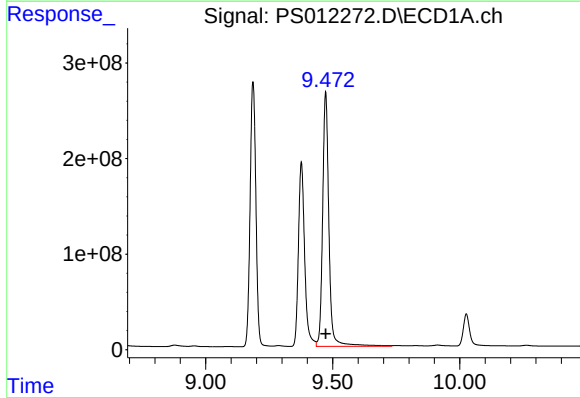
R.T.: 9.186 min
Delta R.T.: 0.000 min
Response: 4368678648
Conc: 742.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



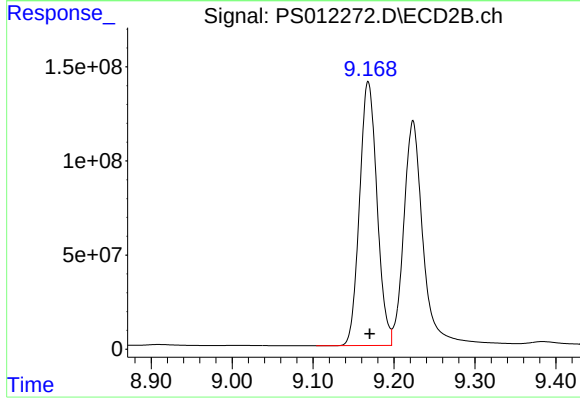
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: -0.001 min
Response: 2090311467
Conc: 722.26 ng/ml



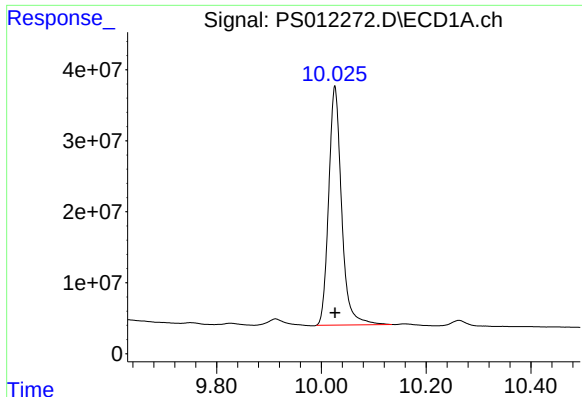
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: 0.000 min
Response: 4576517926
Conc: 746.21 ng/ml



#12 2,4,5-T

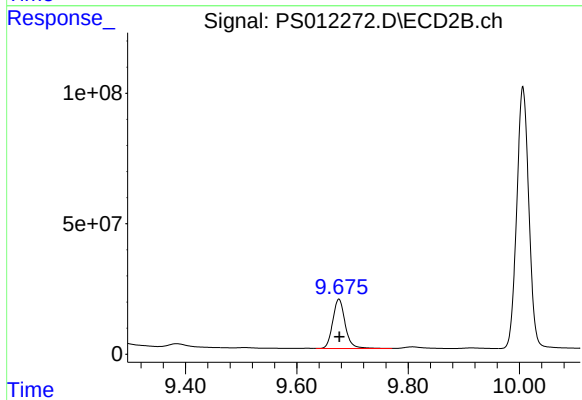
R.T.: 9.168 min
Delta R.T.: -0.002 min
Response: 2101020107
Conc: 729.47 ng/ml



#13 2,4-DB

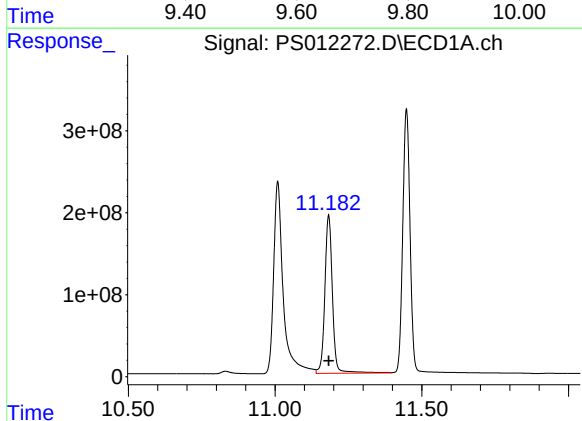
R.T.: 10.026 min
Delta R.T.: 0.000 min
Response: 575537161
Conc: 752.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



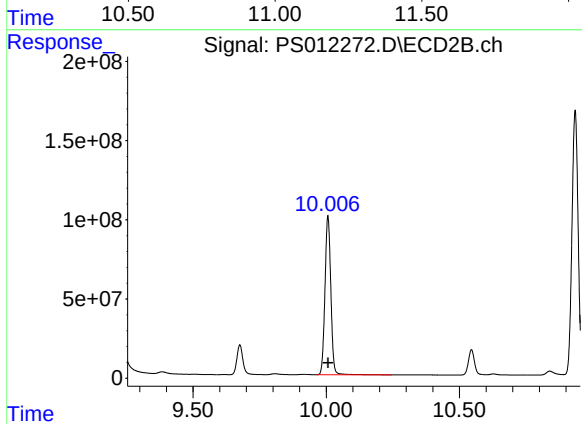
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: -0.001 min
Response: 293708425
Conc: 721.88 ng/ml



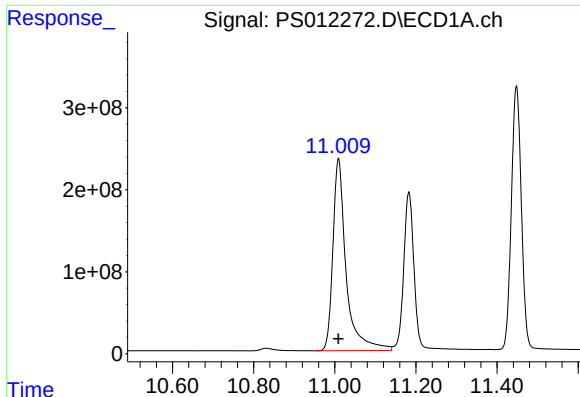
#14 DINOSEB

R.T.: 11.183 min
Delta R.T.: 0.000 min
Response: 3478363787
Conc: 740.70 ng/ml



#14 DINOSEB

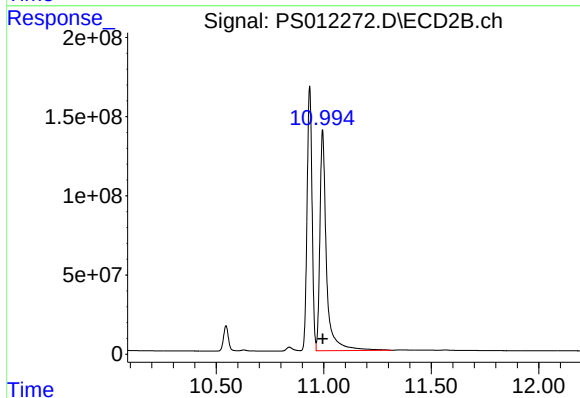
R.T.: 10.006 min
Delta R.T.: -0.001 min
Response: 1527564213
Conc: 735.52 ng/ml



#15 Picloram

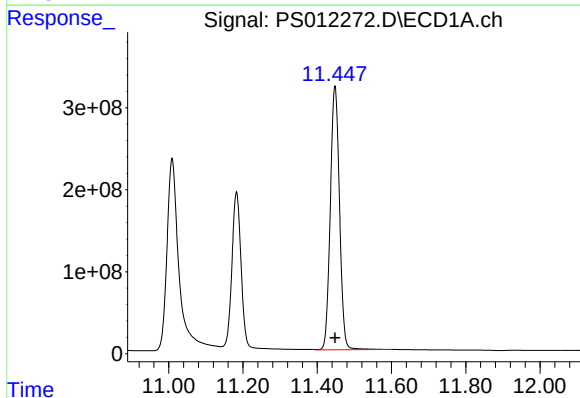
R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 5329055508
Conc: 723.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



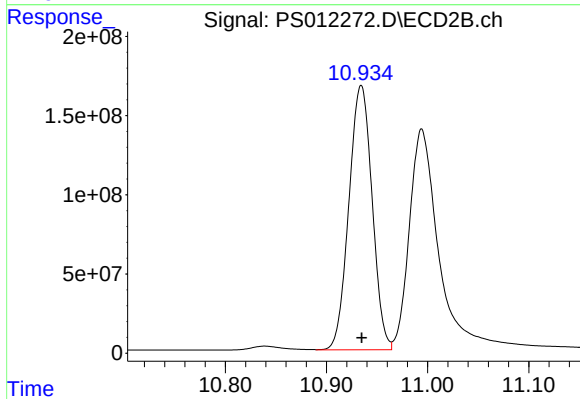
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.002 min
Response: 2979764066
Conc: 702.87 ng/ml



#16 DCPA

R.T.: 11.448 min
Delta R.T.: 0.000 min
Response: 5534971718
Conc: 747.93 ng/ml



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.000 min
Response: 2666182177
Conc: 733.53 ng/ml