

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042919\
 Data File : PS004332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2019 18:38
 Operator : EI\SJ
 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: Apr 30 01:50:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 01:48:01 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	6.000	5.692	602.9E6	470.1E6	982.800	996.248
Target Compounds							
1) T	Dalapon	2.390	2.048	739.9E6	607.4E6	914.618	914.348
2) T	3,5-DICHL...	5.338	4.979	725.7E6	409.5E6	902.429	676.798 #
3) T	4-Nitroph...	5.847	5.365	235.6E6	218.5E6	905.337	896.930
5) T	DICAMBA	6.160	5.827	2199.9E6	1736.7E6	928.067	933.548
6) T	MCPD	6.319	5.914	168.4E6	129.0E6	97.609	95.596
7) T	MCPA	6.456	6.100	236.2E6	182.3E6	94.082	93.504
8) T	DICHLORPROP	6.806	6.386	523.3E6	431.5E6	929.256	936.742
9) T	2,4-D	7.025	6.659	522.4E6	483.6E6	915.050	933.212
10) T	Pentachlo...	7.291	7.035	7764.0E6	6078.4E6	906.482	919.017
11) T	2,4,5-TP ...	7.831	7.399	2993.6E6	2452.5E6	905.525	948.884
12) T	2,4,5-T	8.108	7.798	3131.0E6	2096.3E6	892.388	936.186
13) T	2,4-DB	8.643	8.251	358.1E6	278.3E6	850.689	966.188
14) T	DINOSEB	9.743	8.565	2645.3E6	1807.9E6	878.913	932.909
15) T	Picloram	9.573	9.509	4108.6E6	3502.5E6	919.984	955.854
16) T	DCPA	10.014	9.467	4012.9E6	3078.1E6	906.155	942.454

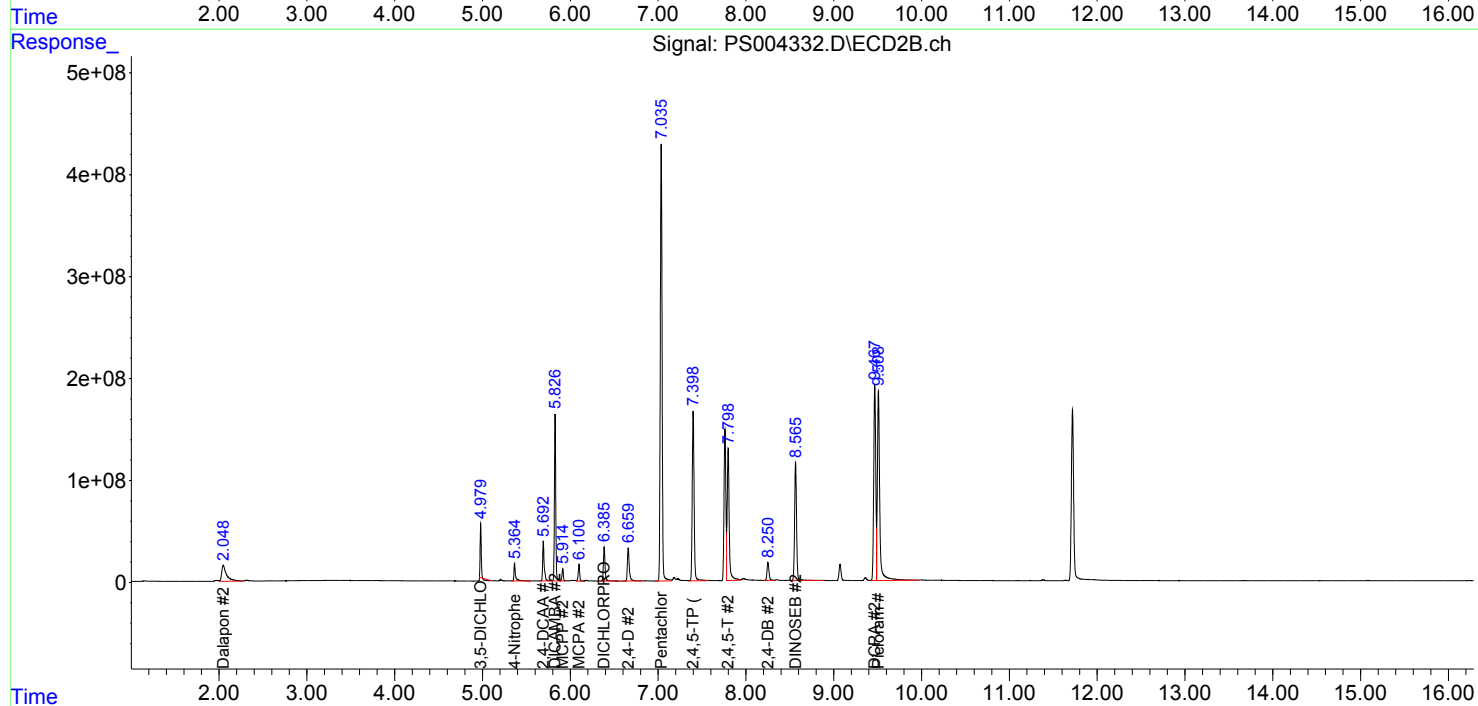
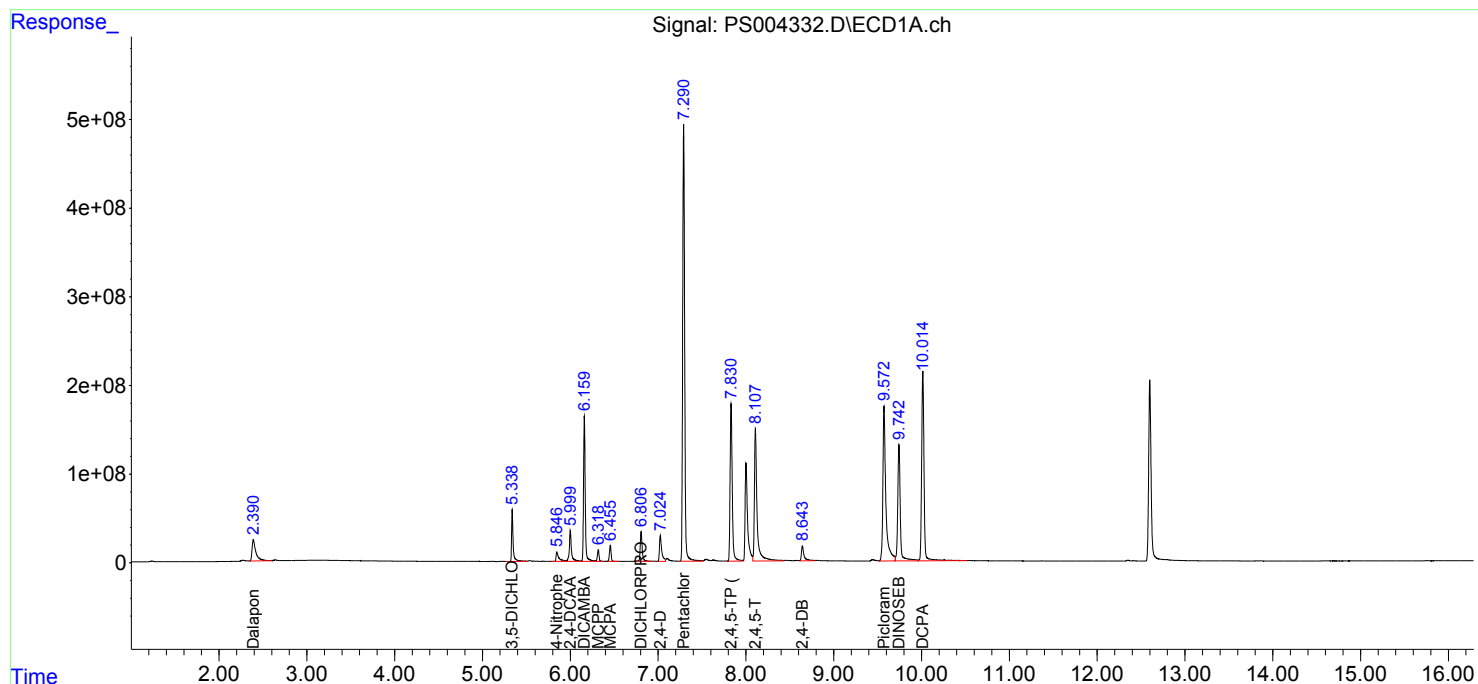
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

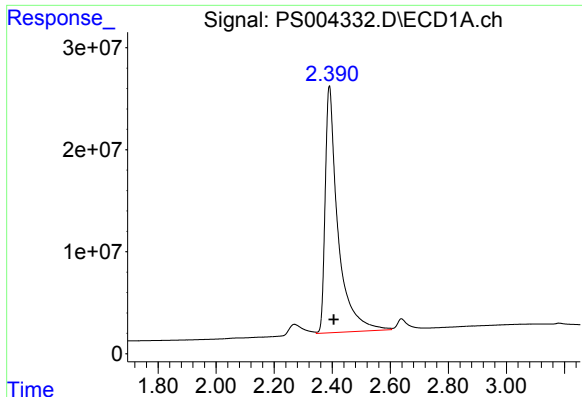
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042919\
Data File : PS004332.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Apr 2019 18:38
Operator : EI\SJ
Sample : HSTDICC1000
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 01:50:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
Quant Title : 8080.M
QLast Update : Tue Apr 30 01:48:01 2019
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

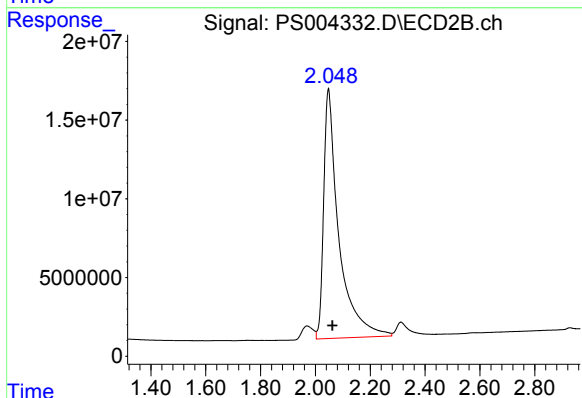




#1 Dalapon

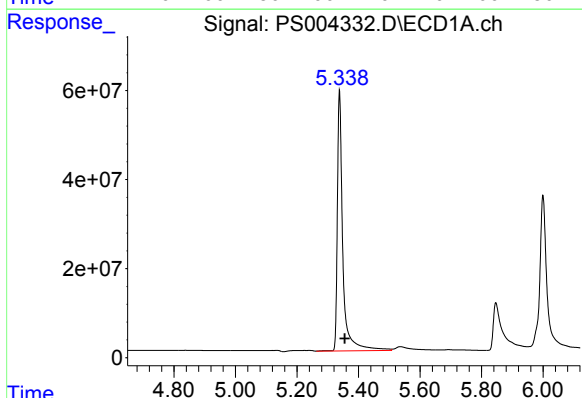
R.T.: 2.390 min
Delta R.T.: -0.015 min
Response: 739850809
Conc: 914.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



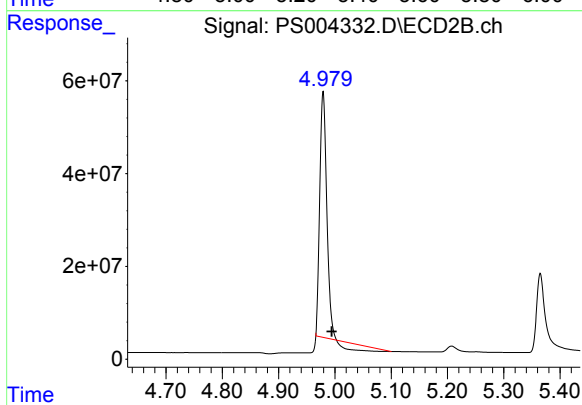
#1 Dalapon

R.T.: 2.048 min
Delta R.T.: -0.014 min
Response: 607424337
Conc: 914.35 ng/ml



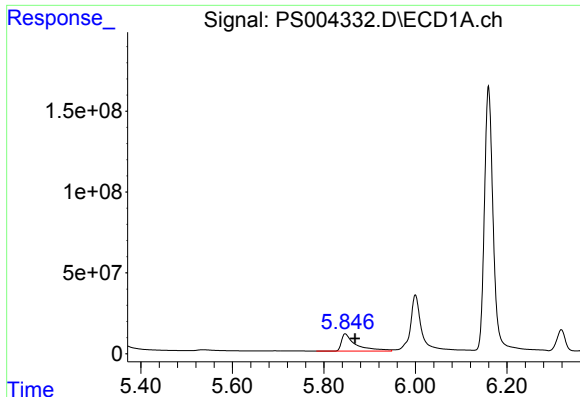
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.338 min
Delta R.T.: -0.017 min
Response: 725717097
Conc: 902.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

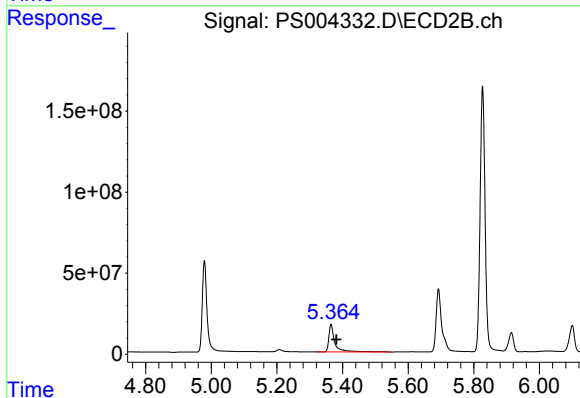
R.T.: 4.979 min
Delta R.T.: -0.015 min
Response: 409473771
Conc: 676.80 ng/ml



#3 4-Nitrophenol

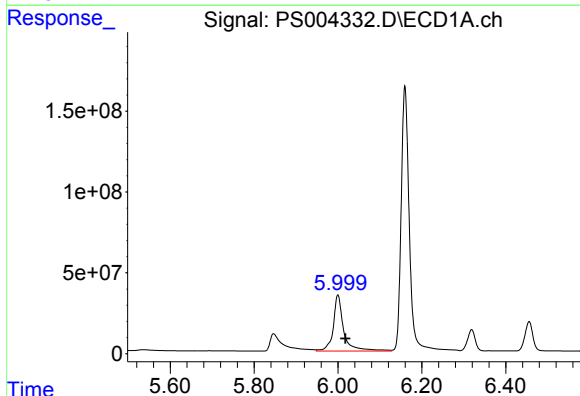
R.T.: 5.847 min
Delta R.T.: -0.021 min
Response: 235550439
Conc: 905.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



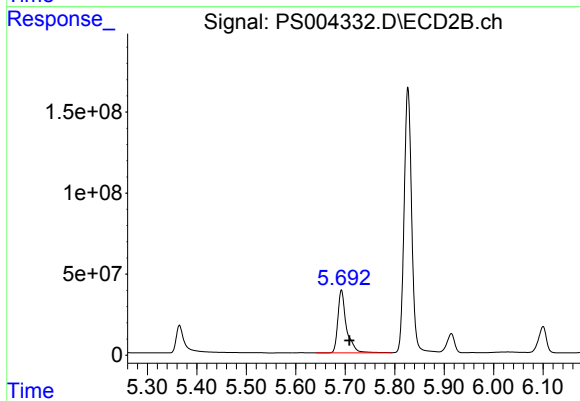
#3 4-Nitrophenol

R.T.: 5.365 min
Delta R.T.: -0.016 min
Response: 218480107
Conc: 896.93 ng/ml



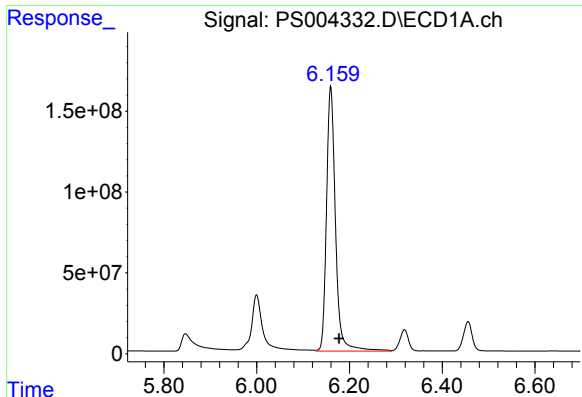
#4 2,4-DCAA

R.T.: 6.000 min
Delta R.T.: -0.018 min
Response: 602854666
Conc: 982.80 ng/ml



#4 2,4-DCAA

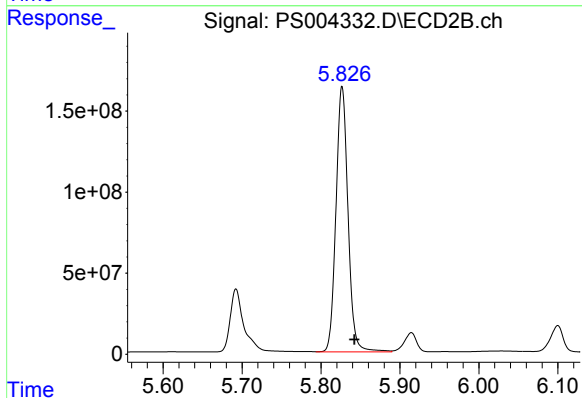
R.T.: 5.692 min
Delta R.T.: -0.016 min
Response: 470064444
Conc: 996.25 ng/ml



#5 DICAMBA

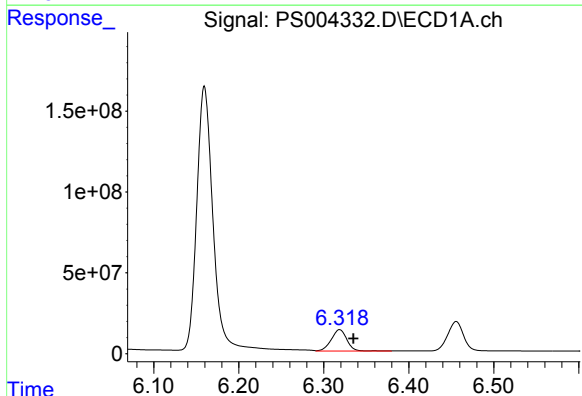
R.T.: 6.160 min
Delta R.T.: -0.018 min
Response: 2199932750
Conc: 928.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



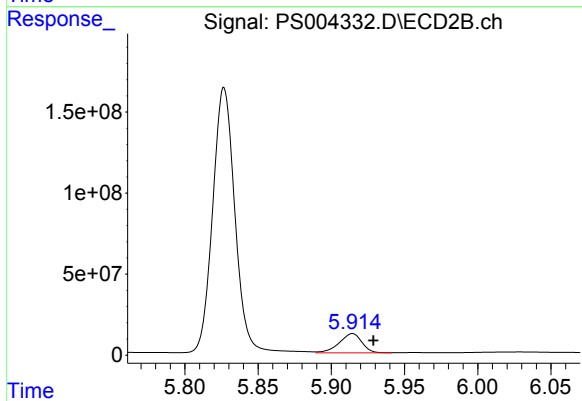
#5 DICAMBA

R.T.: 5.827 min
Delta R.T.: -0.016 min
Response: 1736736371
Conc: 933.55 ng/ml



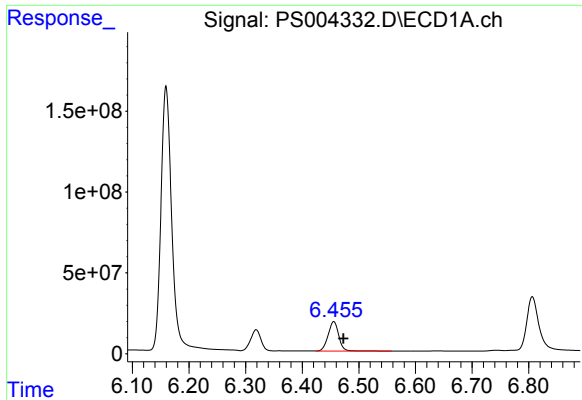
#6 MCP

R.T.: 6.319 min
Delta R.T.: -0.016 min
Response: 168424862
Conc: 97.61 ug/ml



#6 MCP

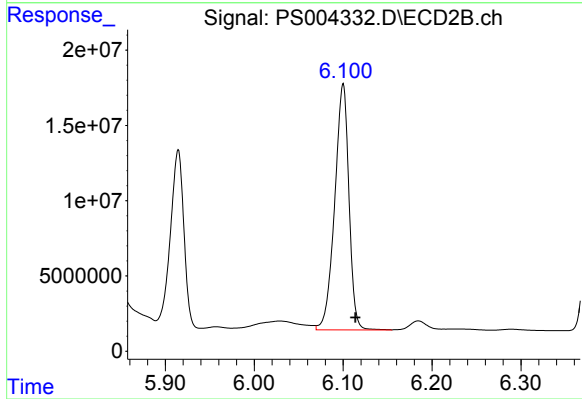
R.T.: 5.914 min
Delta R.T.: -0.014 min
Response: 129007503
Conc: 95.60 ug/ml



#7 MCPA

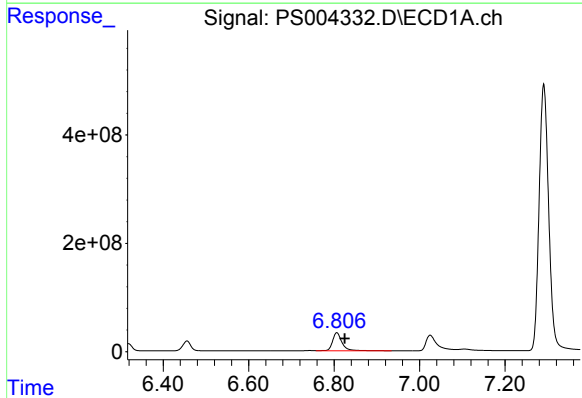
R.T.: 6.456 min
Delta R.T.: -0.017 min
Response: 236218872
Conc: 94.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



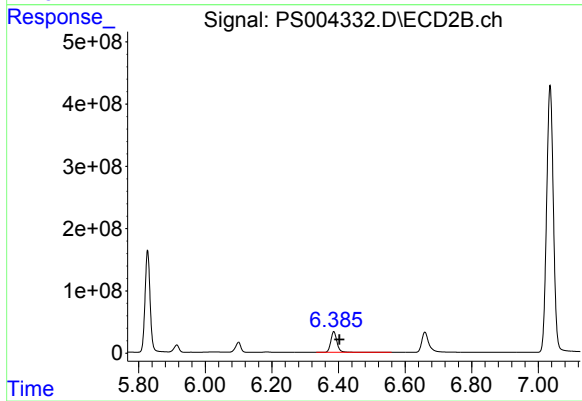
#7 MCPA

R.T.: 6.100 min
Delta R.T.: -0.014 min
Response: 182328364
Conc: 93.50 ug/ml



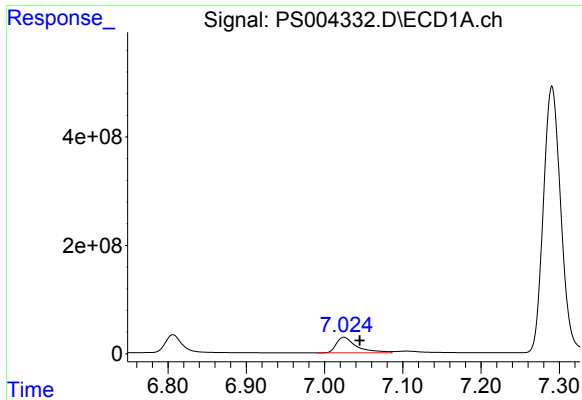
#8 DICHLORPROP

R.T.: 6.806 min
Delta R.T.: -0.019 min
Response: 523303059
Conc: 929.26 ng/ml



#8 DICHLORPROP

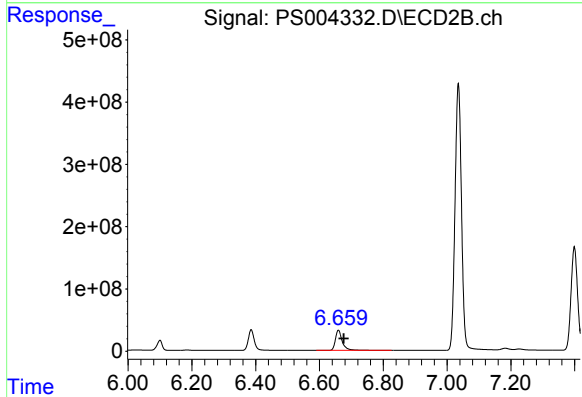
R.T.: 6.386 min
Delta R.T.: -0.017 min
Response: 431493102
Conc: 936.74 ng/ml



#9 2,4-D

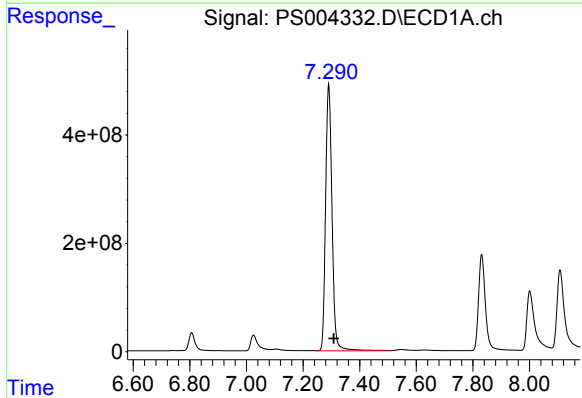
R.T.: 7.025 min
Delta R.T.: -0.020 min
Response: 522439723
Conc: 915.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



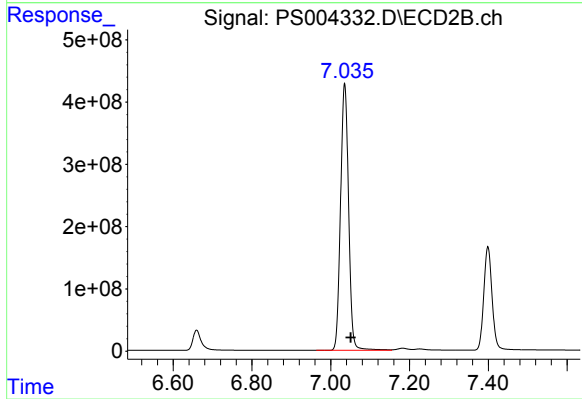
#9 2,4-D

R.T.: 6.659 min
Delta R.T.: -0.016 min
Response: 483596102
Conc: 933.21 ng/ml



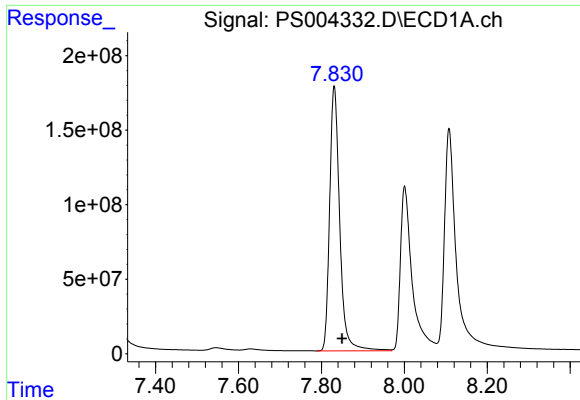
#10 Pentachlorophenol

R.T.: 7.291 min
Delta R.T.: -0.018 min
Response: 7764027102
Conc: 906.48 ng/ml



#10 Pentachlorophenol

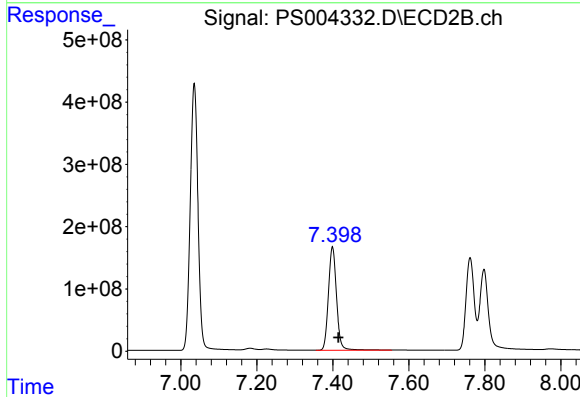
R.T.: 7.035 min
Delta R.T.: -0.016 min
Response: 6078360325
Conc: 919.02 ng/ml



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

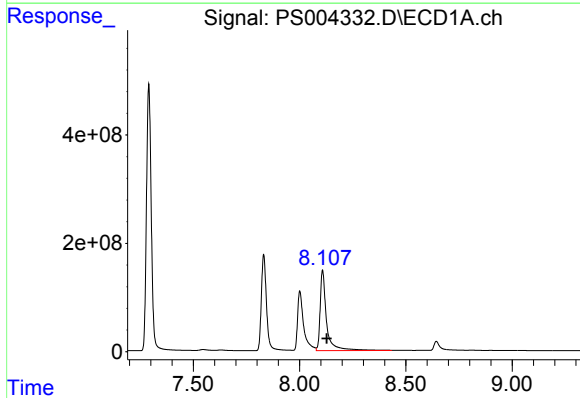
R.T.: 7.831 min
Delta R.T.: -0.019 min
Response: 2993647218
Conc: 905.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



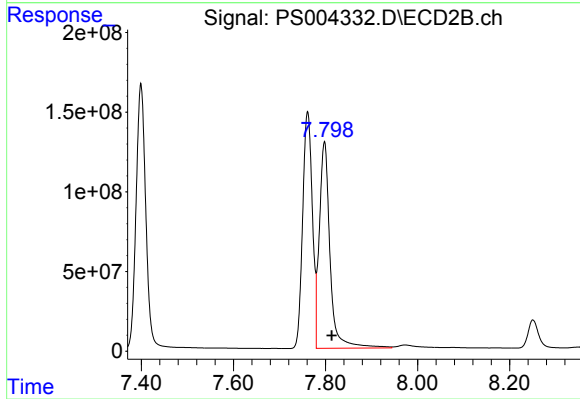
#11 2,4,5-TP (SILVEX)

R.T.: 7.399 min
Delta R.T.: -0.016 min
Response: 2452461073
Conc: 948.88 ng/ml



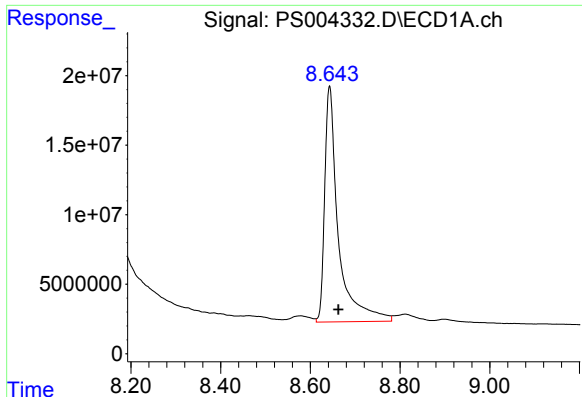
#12 2,4,5-T

R.T.: 8.108 min
Delta R.T.: -0.020 min
Response: 3130992042
Conc: 892.39 ng/ml



#12 2,4,5-T

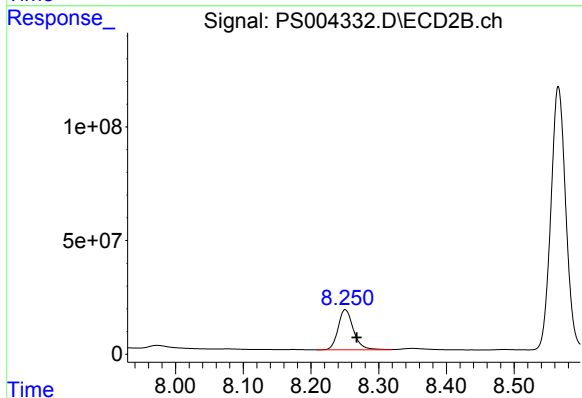
R.T.: 7.798 min
Delta R.T.: -0.016 min
Response: 2096324404
Conc: 936.19 ng/ml



#13 2,4-DB

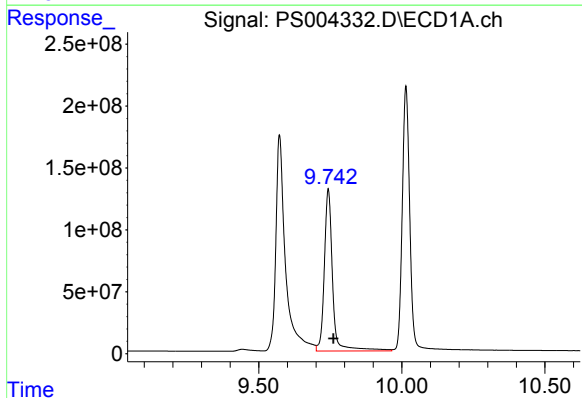
R.T.: 8.643 min
Delta R.T.: -0.020 min
Response: 358118761
Conc: 850.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



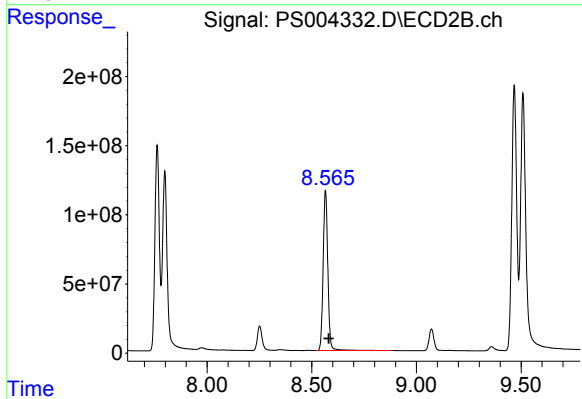
#13 2,4-DB

R.T.: 8.251 min
Delta R.T.: -0.017 min
Response: 278271185
Conc: 966.19 ng/ml



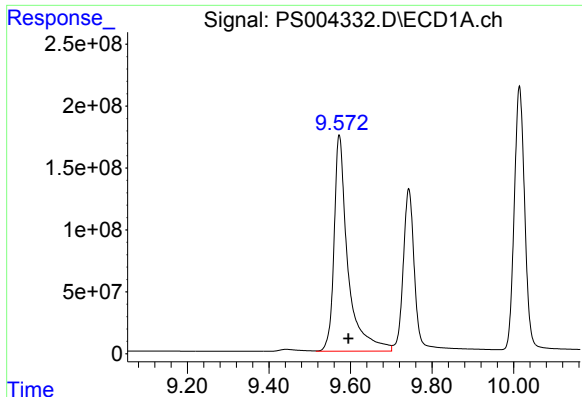
#14 DINOSEB

R.T.: 9.743 min
Delta R.T.: -0.018 min
Response: 2645268594
Conc: 878.91 ng/ml



#14 DINOSEB

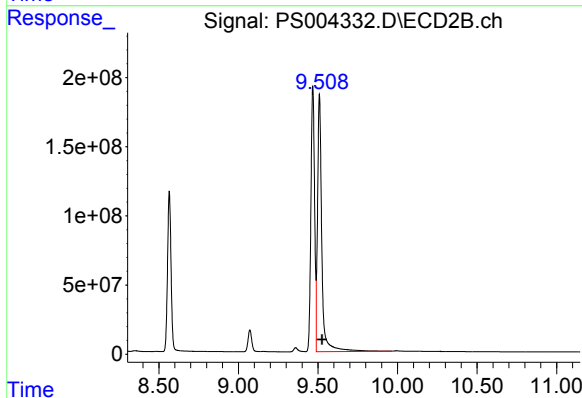
R.T.: 8.565 min
Delta R.T.: -0.016 min
Response: 1807854690
Conc: 932.91 ng/ml



#15 Picloram

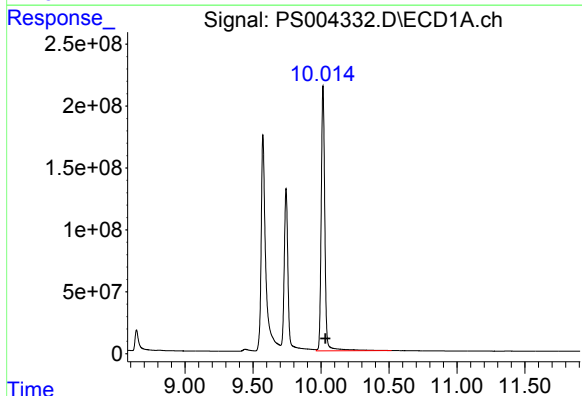
R.T.: 9.573 min
Delta R.T.: -0.022 min
Response: 4108627627
Conc: 919.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



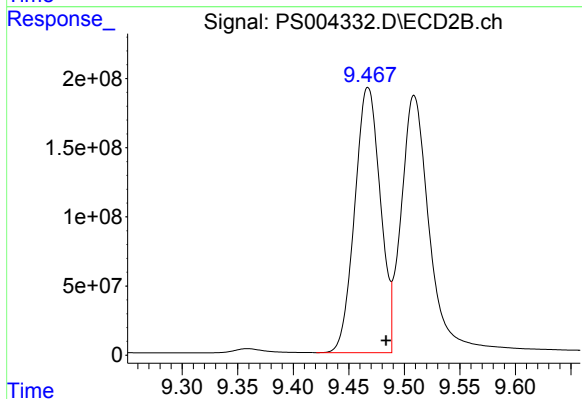
#15 Picloram

R.T.: 9.509 min
Delta R.T.: -0.017 min
Response: 3502475962
Conc: 955.85 ng/ml



#16 DCPA

R.T.: 10.014 min
Delta R.T.: -0.019 min
Response: 4012875778
Conc: 906.15 ng/ml



#16 DCPA

R.T.: 9.467 min
Delta R.T.: -0.016 min
Response: 3078119513
Conc: 942.45 ng/ml