

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110220\
 Data File : PS013084.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2020 18:33
 Operator : DD\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 03:54:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:49:56 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	7.210	6.913	894.3E6	387.1E6	1018.228	1014.558
Target Compounds							
1) T	Dalapon	3.031	2.623	978.8E6	477.5E6	942.465	921.975
2) T	3,5-DICHL...	6.426	6.067	1136.4E6	563.7E6	937.279	940.404
3) T	4-Nitroph...	7.043	6.525	399.5E6	227.3E6	943.869	945.176
5) T	DICAMBA	7.400	7.080	3349.9E6	1540.4E6	946.843	937.131
6) T	MCPD	7.569	7.176	260.9E6	125.9E6	98.187	96.231
7) T	MCPA	7.718	7.392	364.2E6	191.5E6	96.028	93.652
8) T	DICHLORPROP	8.091	7.705	837.6E6	411.7E6	954.444	945.008
9) T	2,4-D	8.322	8.002	943.8E6	501.6E6	973.304	952.102
10) T	Pentachlo...	8.630	8.428	11830.5E6	4971.6E6	927.593	913.333
11) T	2,4,5-TP ...	9.179	8.788	4835.0E6	2155.1E6	949.122	937.282
12) T	2,4,5-T	9.465	9.169	4963.8E6	2119.5E6	949.000	952.695
13) T	2,4-DB	10.017	9.675	860.8E6	313.8E6	1003.430	967.915
14) T	DINOSEB	11.172	10.004	3785.4E6	1569.7E6	937.377	940.741
15) T	Picloram	11.003	10.995	6671.5E6	3404.3E6	993.305	959.179
16) T	DCPA	11.438	10.931	6130.9E6	2782.7E6	954.812	938.248

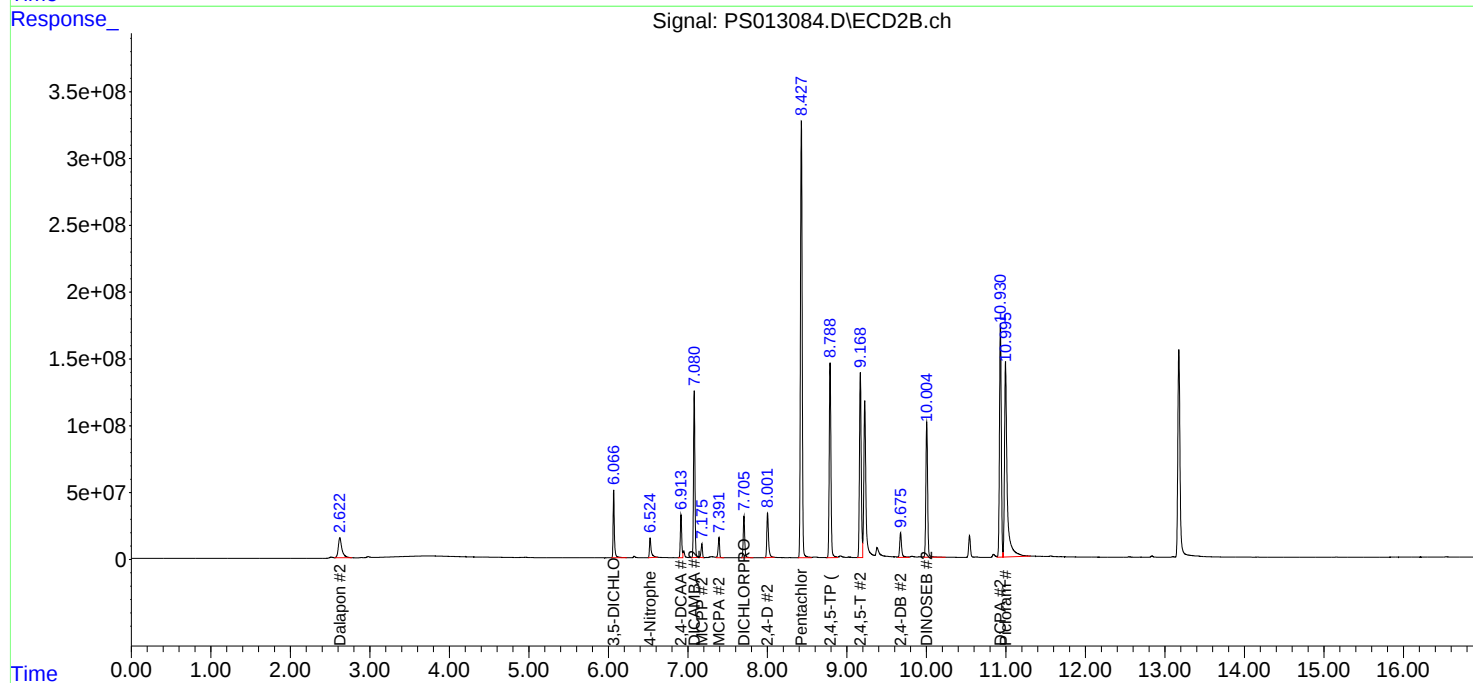
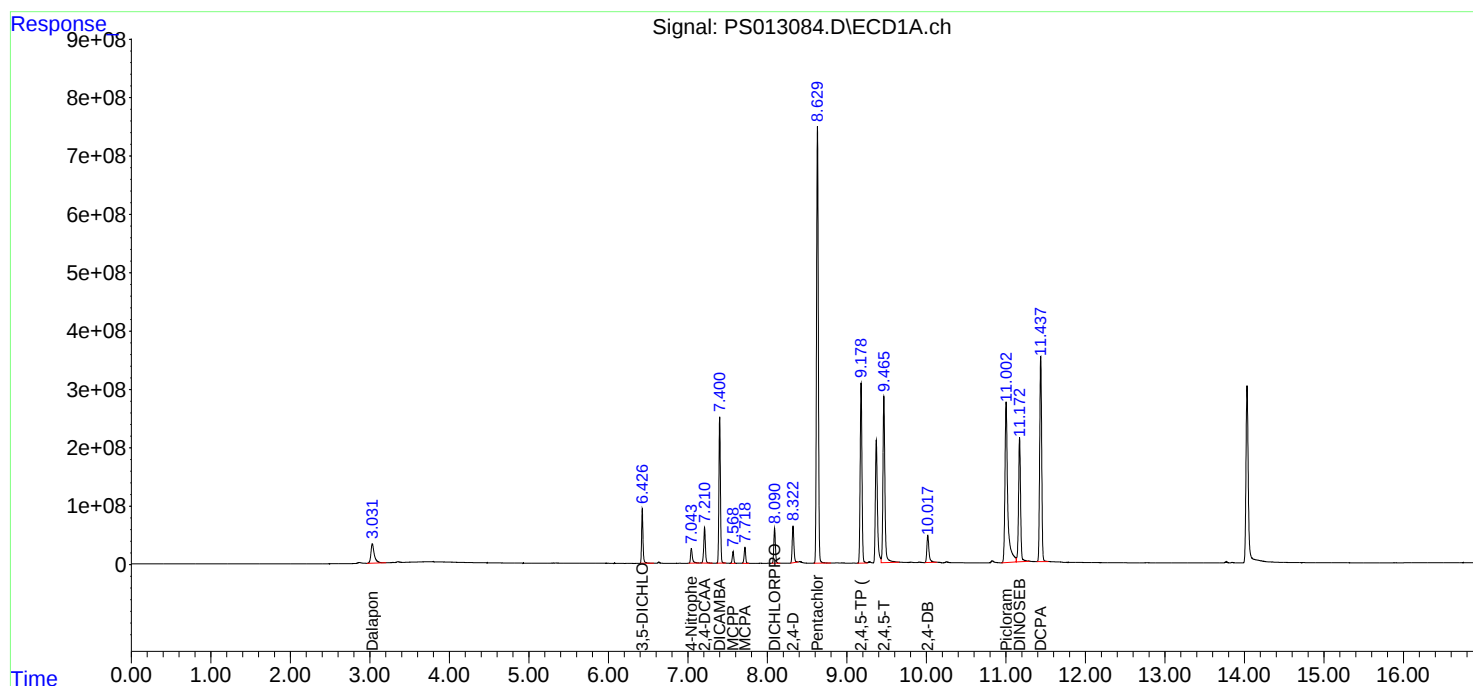
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

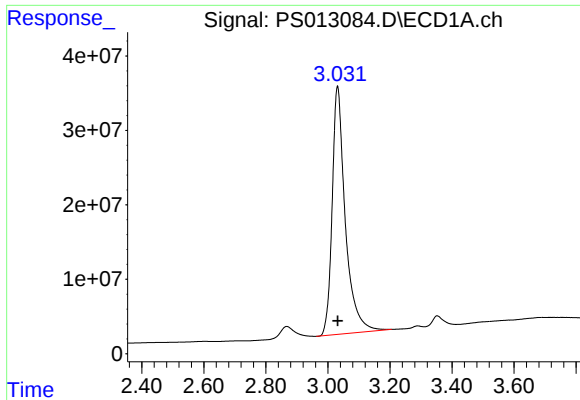
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110220\
Data File : PS013084.D
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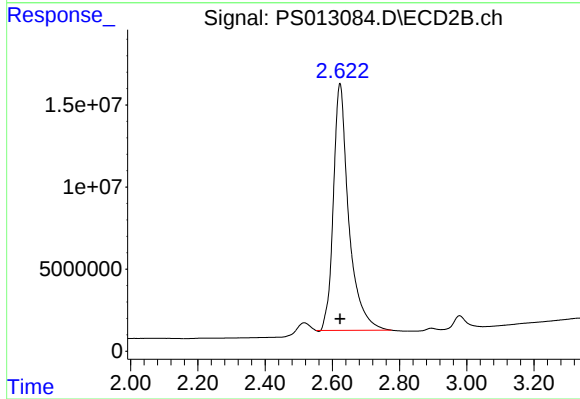




#1 Dalapon

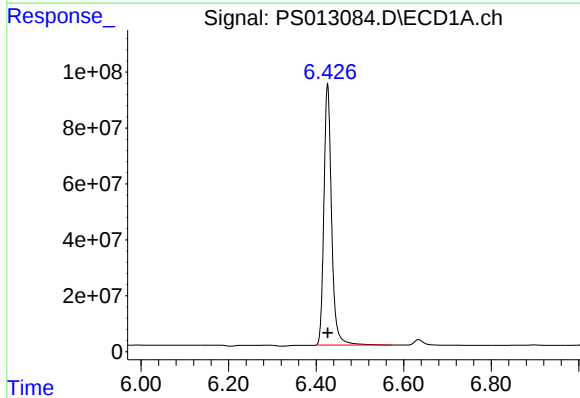
R.T.: 3.031 min
Delta R.T.: 0.000 min
Response: 978814723
Conc: 942.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



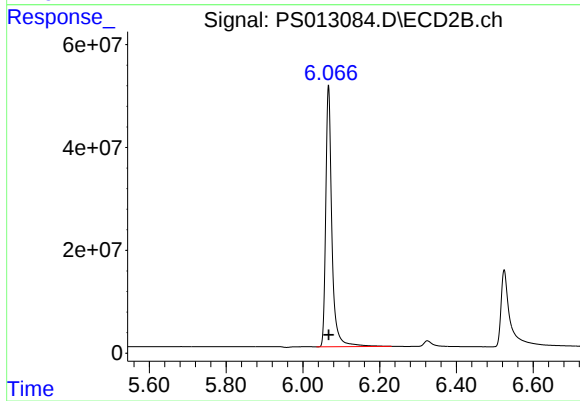
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 477469494
Conc: 921.97 ng/ml



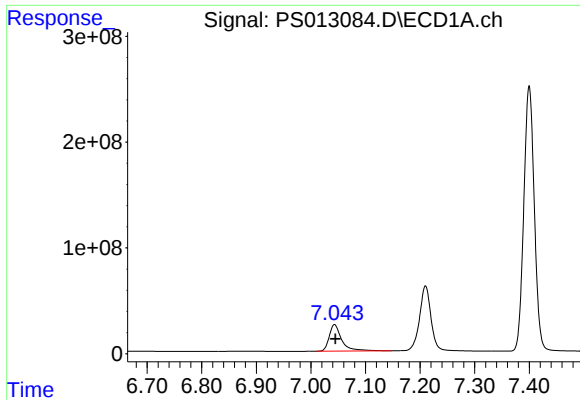
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 1136409048
Conc: 937.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

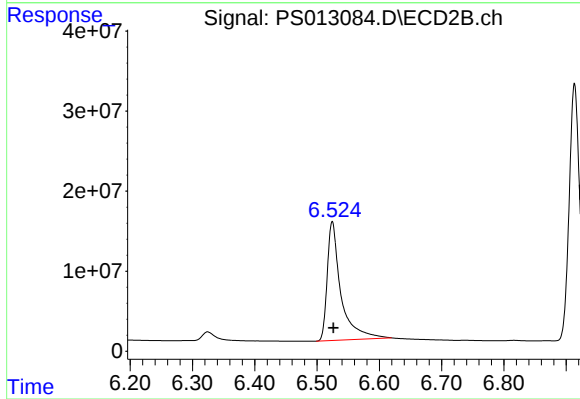
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 563695061
Conc: 940.40 ng/ml



#3 4-Nitrophenol

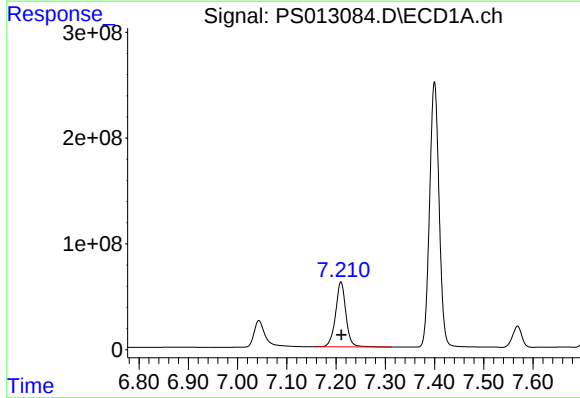
R.T.: 7.043 min
Delta R.T.: -0.001 min
Response: 399524931
Conc: 943.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



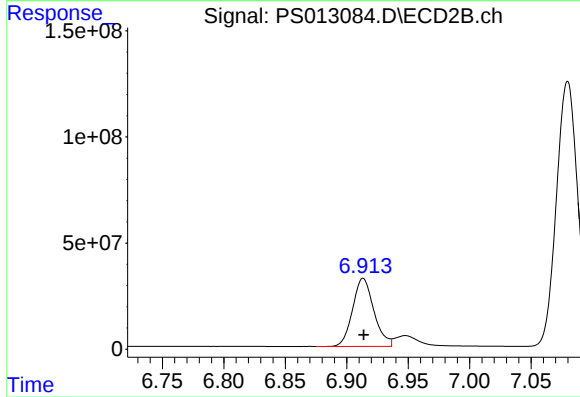
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.002 min
Response: 227347600
Conc: 945.18 ng/ml



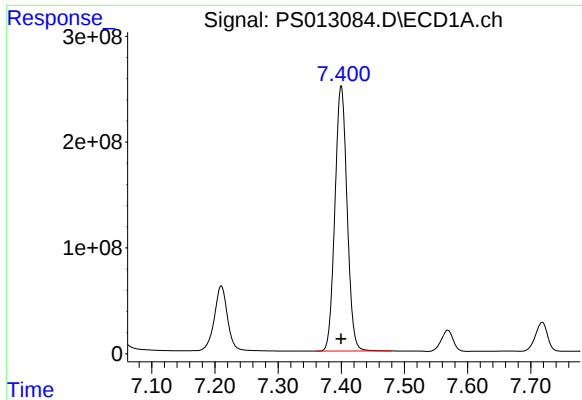
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 894292395
Conc: 1018.23 ng/ml



#4 2,4-DCAA

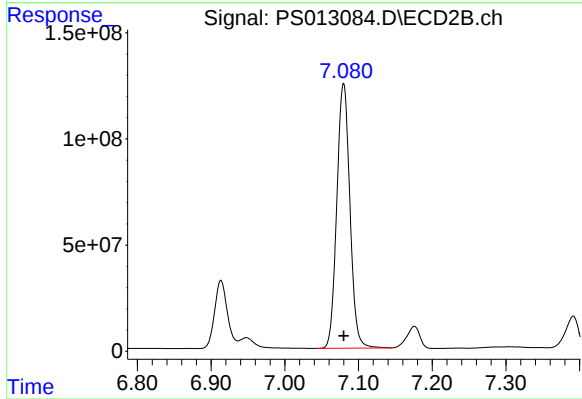
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 387113730
Conc: 1014.56 ng/ml



#5 DICAMBA

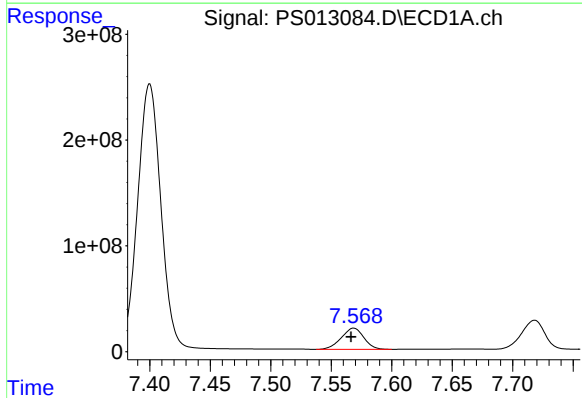
R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 3349930895
Conc: 946.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



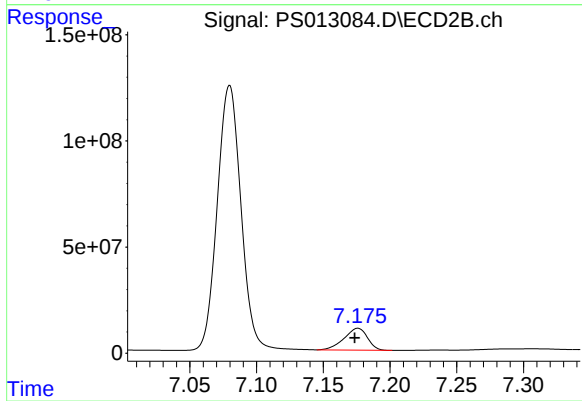
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 1540430789
Conc: 937.13 ng/ml



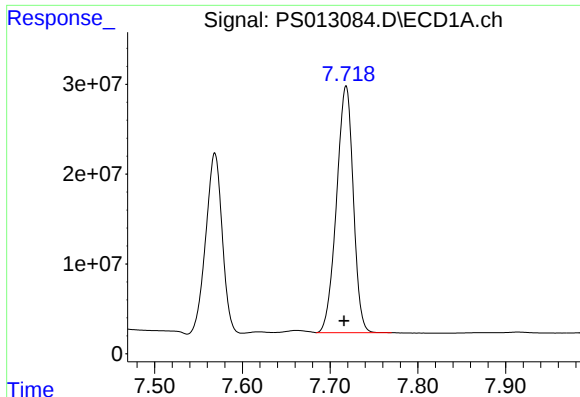
#6 MCP

R.T.: 7.569 min
Delta R.T.: 0.002 min
Response: 260860716
Conc: 98.19 ug/ml



#6 MCP

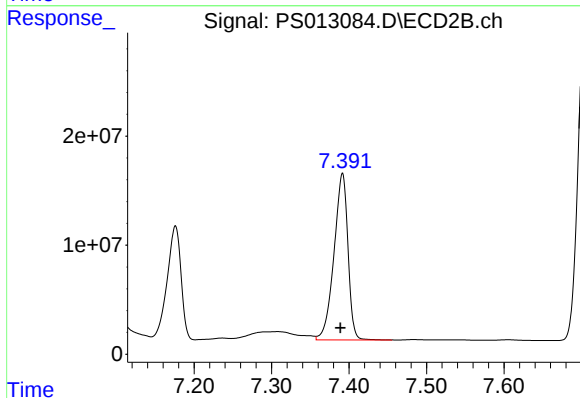
R.T.: 7.176 min
Delta R.T.: 0.002 min
Response: 125931688
Conc: 96.23 ug/ml



#7 MCPA

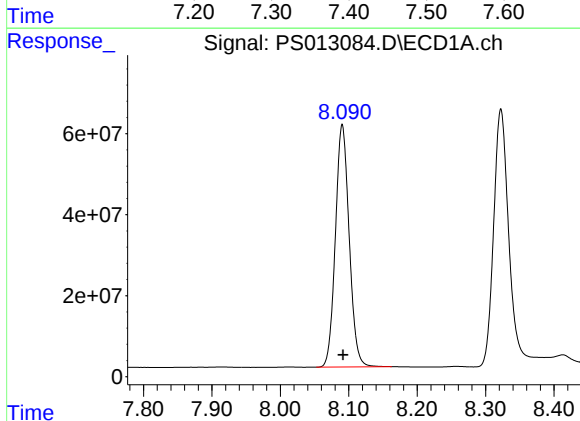
R.T.: 7.718 min
Delta R.T.: 0.002 min
Response: 364240289
Conc: 96.03 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



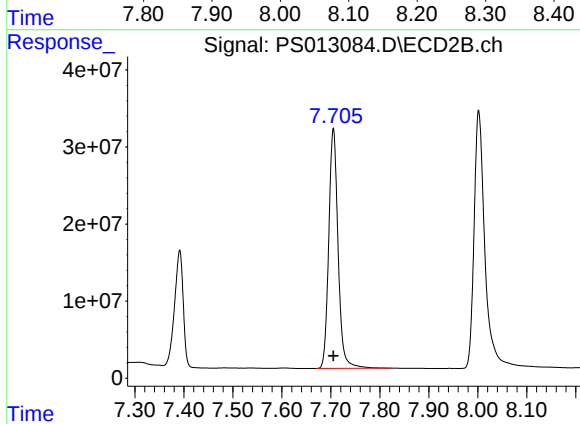
#7 MCPA

R.T.: 7.392 min
Delta R.T.: 0.003 min
Response: 191452767
Conc: 93.65 ug/ml



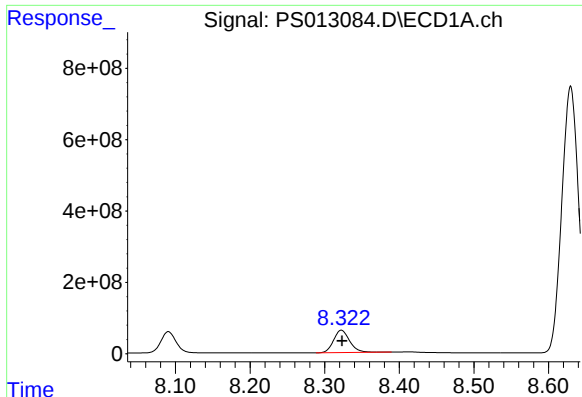
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: -0.001 min
Response: 837587828
Conc: 954.44 ng/ml



#8 DICHLORPROP

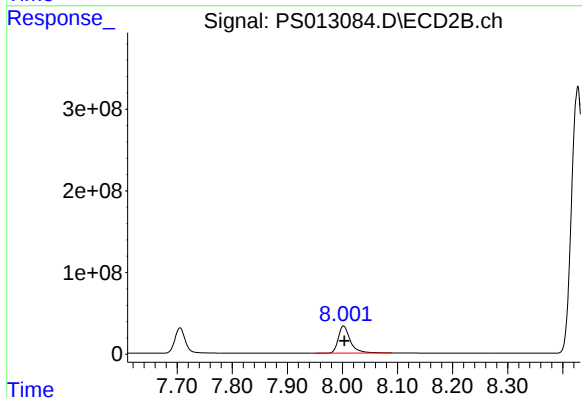
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 411660600
Conc: 945.01 ng/ml



#9 2,4-D

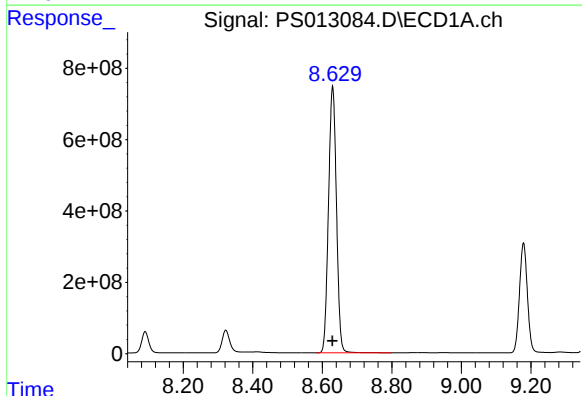
R.T.: 8.322 min
Delta R.T.: -0.001 min
Response: 943843480
Conc: 973.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



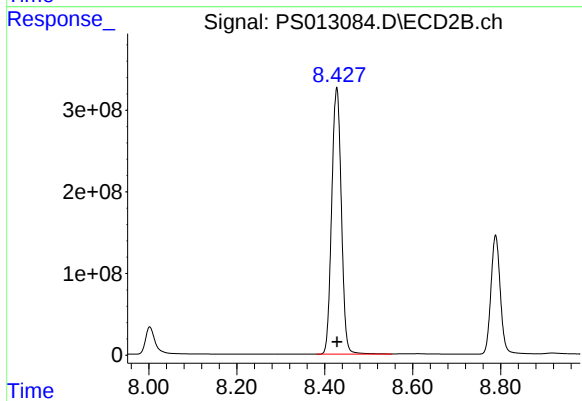
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.002 min
Response: 501630833
Conc: 952.10 ng/ml



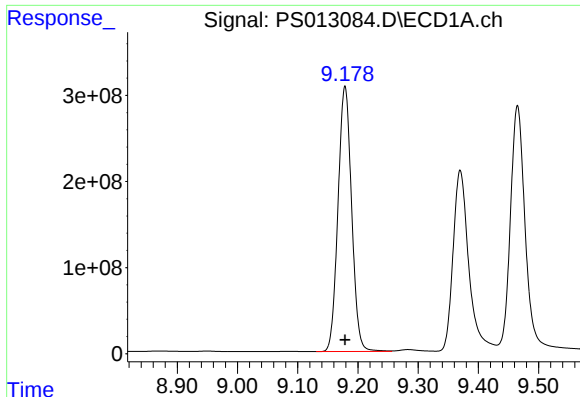
#10 Pentachlorophenol

R.T.: 8.630 min
Delta R.T.: 0.000 min
Response: 11830488108
Conc: 927.59 ng/ml



#10 Pentachlorophenol

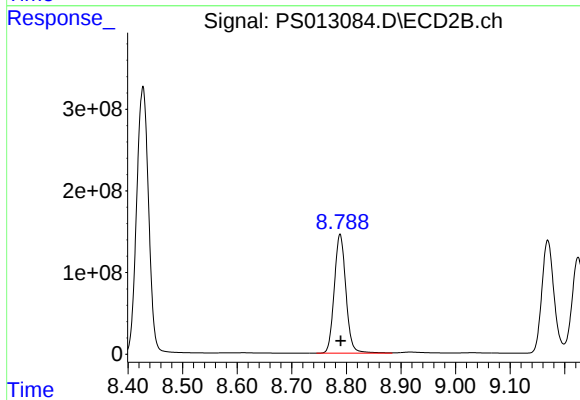
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 4971584853
Conc: 913.33 ng/ml



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

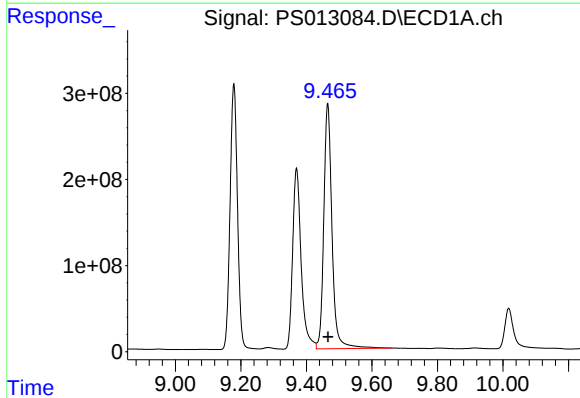
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 4834961791
Conc: 949.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



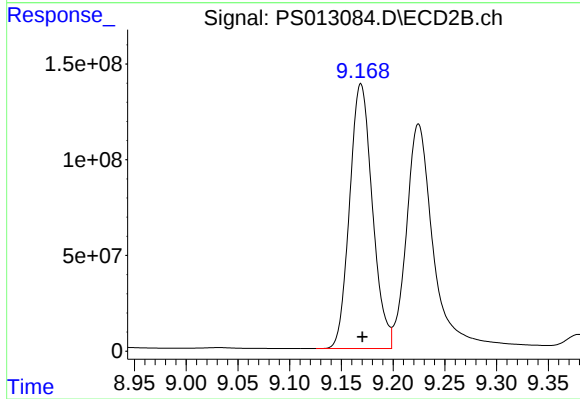
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 2155083234
Conc: 937.28 ng/ml



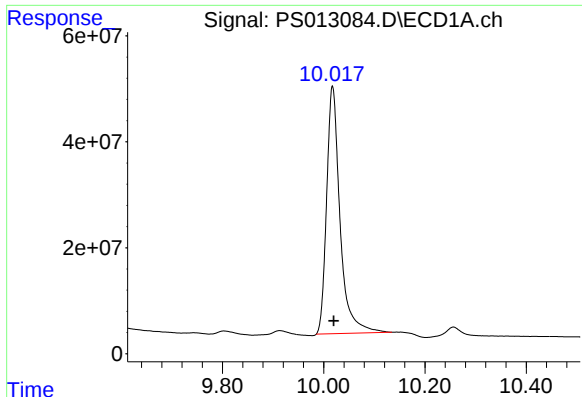
#12 2,4,5-T

R.T.: 9.465 min
Delta R.T.: -0.002 min
Response: 4963791732
Conc: 949.00 ng/ml



#12 2,4,5-T

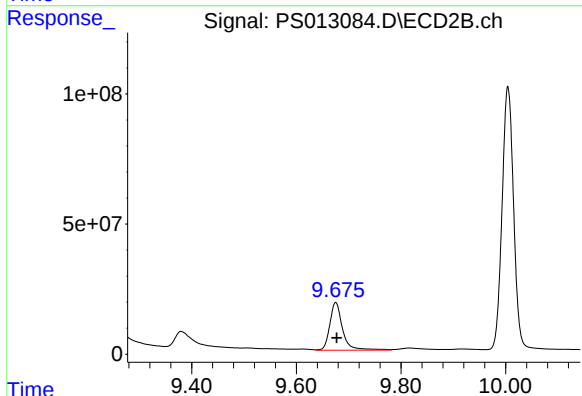
R.T.: 9.169 min
Delta R.T.: -0.002 min
Response: 2119473436
Conc: 952.69 ng/ml



#13 2,4-DB

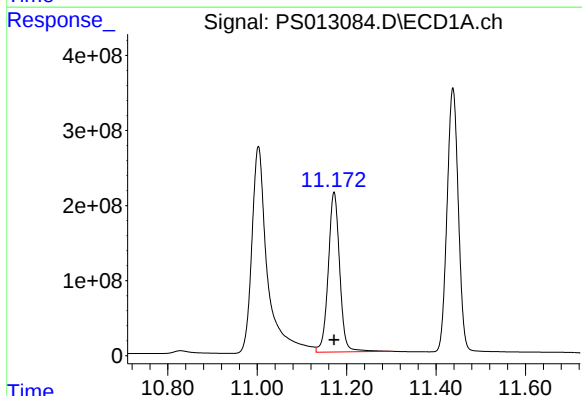
R.T.: 10.017 min
Delta R.T.: -0.003 min
Response: 860799913
Conc: 1003.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



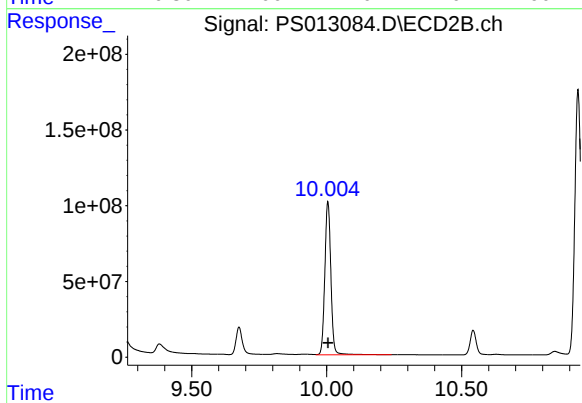
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.002 min
Response: 313845907
Conc: 967.91 ng/ml



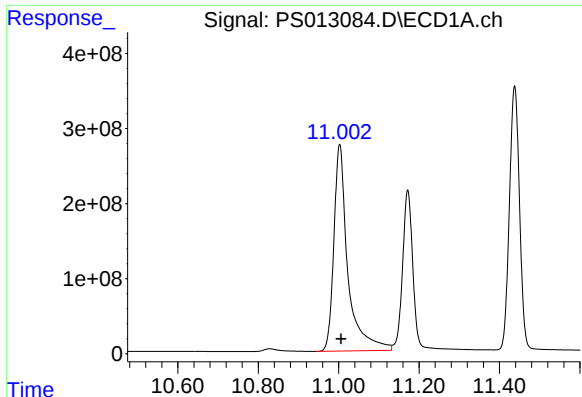
#14 DINOSEB

R.T.: 11.172 min
Delta R.T.: 0.000 min
Response: 3785439199
Conc: 937.38 ng/ml



#14 DINOSEB

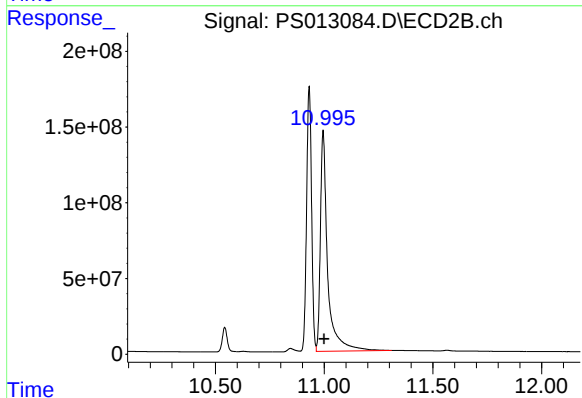
R.T.: 10.004 min
Delta R.T.: 0.000 min
Response: 1569672057
Conc: 940.74 ng/ml



#15 Picloram

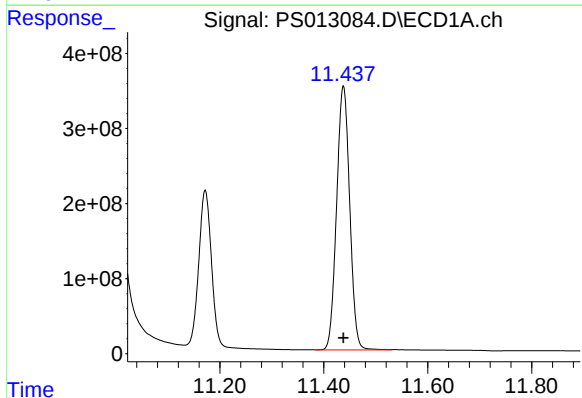
R.T.: 11.003 min
Delta R.T.: -0.003 min
Response: 6671478451
Conc: 993.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



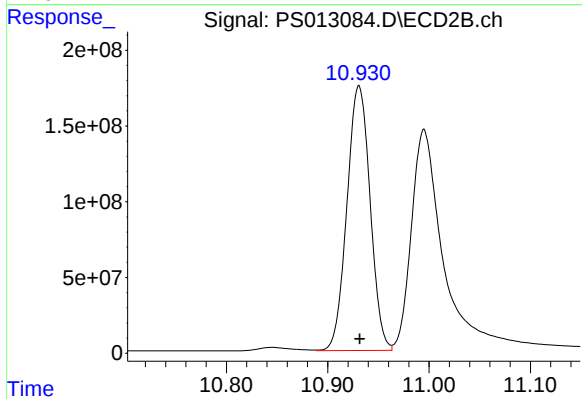
#15 Picloram

R.T.: 10.995 min
Delta R.T.: -0.004 min
Response: 3404299601
Conc: 959.18 ng/ml



#16 DCPA

R.T.: 11.438 min
Delta R.T.: 0.000 min
Response: 6130852646
Conc: 954.81 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: 0.000 min
Response: 2782724058
Conc: 938.25 ng/ml