

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110524\
 Data File : PS028221.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 14:35
 Operator : AR\AJ
 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: Nov 05 15:08:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110524.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 05 15:04:52 2024
 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	7.266	7.767	1860.3E6	1548.8E6	956.243	917.379
Target Compounds							
1) T	Dalapon	2.657	2.711	2989.3E6	2468.0E6	934.559	819.776
2) T	3,5-DICHL...	6.433	6.718	2655.5E6	2149.4E6	889.276	851.210
3) T	4-Nitroph...	7.065	7.293	1121.6E6	920.6E6	886.310	825.196
5) T	DICAMBA	7.455	7.969	7558.6E6	6819.1E6	944.270	897.008
6) T	MCPD	7.641	8.072	537.4E6	507.5E6	99.765	92.649
7) T	MCPA	7.792	8.319	730.3E6	672.6E6	91.045	86.291
8) T	DICHLORPROP	8.166	8.686	1757.3E6	1644.1E6	900.987	883.386
9) T	2,4-D	8.397	9.018	1985.7E6	1827.8E6	909.555	877.737
10) T	Pentachlo...	8.698	9.549	26652.9E6	22115.4E6	924.784	797.534
11) T	2,4,5-TP ...	9.280	9.925	10093.5E6	7716.2E6	935.711	677.506 #
12) T	2,4,5-T	9.573	10.347	10343.5E6	7769.0E6	938.480	683.834 #
13) T	2,4-DB	10.150	10.914	1611.9E6	962.7E6	963.815	691.534 #
14) T	DINOSEB	11.368	11.295	7819.0E6	5366.5E6	939.281	683.567 #
15) T	Picloram	11.172	12.395	16946.3E6	11742.8E6	958.383	806.157
16) T	DCPA	11.659	12.342	13128.7E6	8896.8E6	950.415	770.797

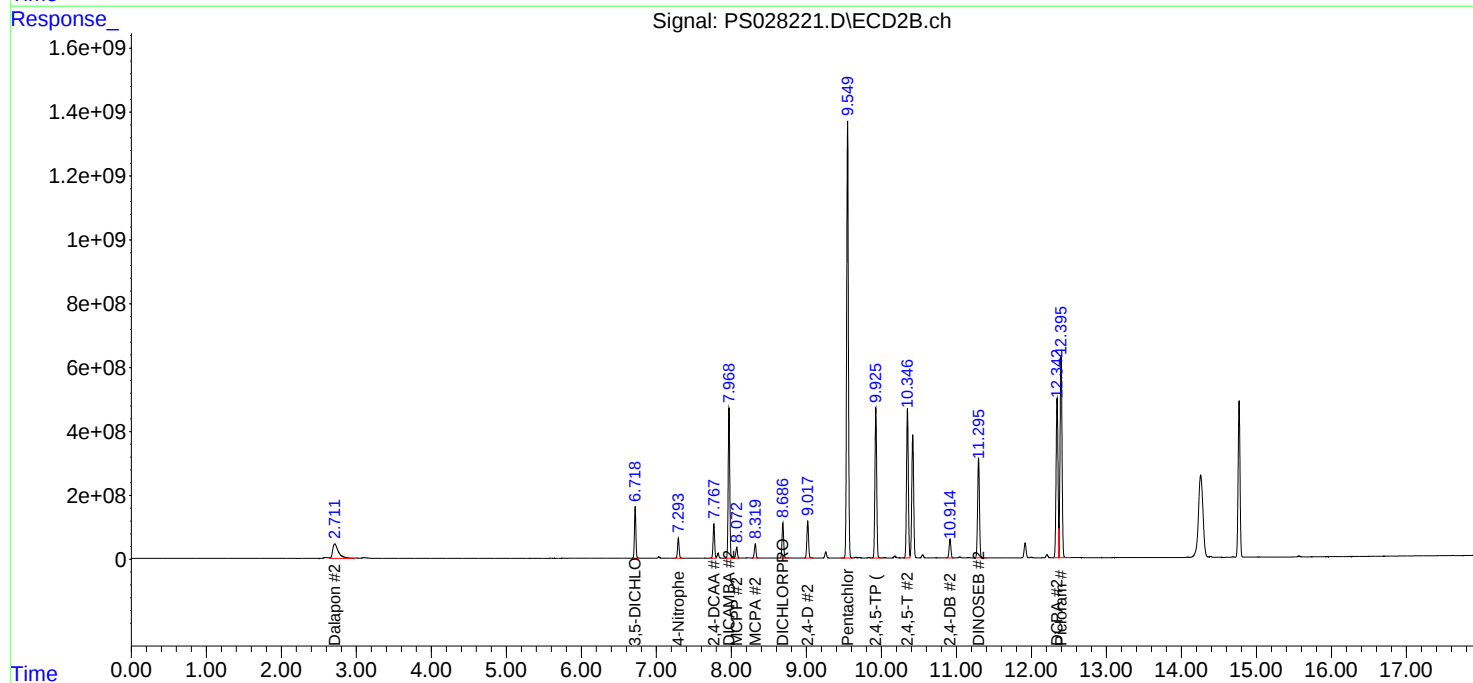
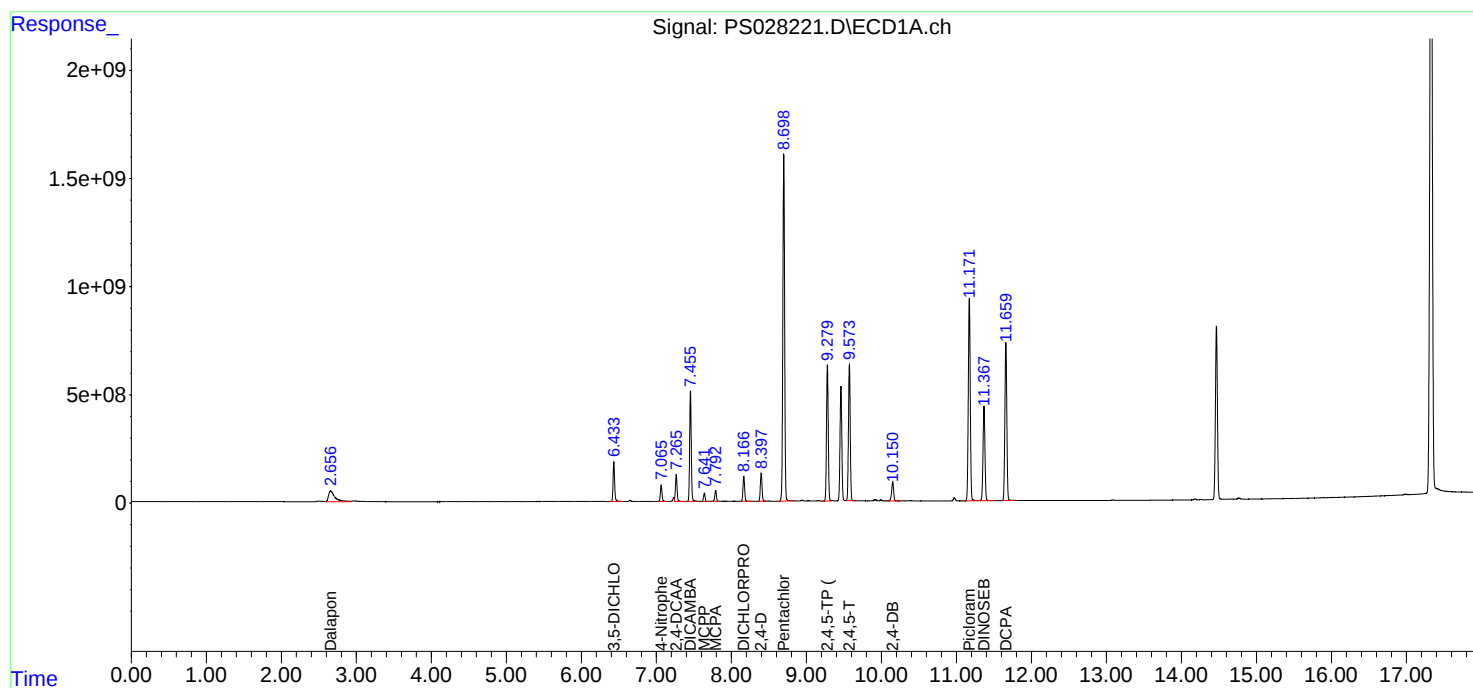
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

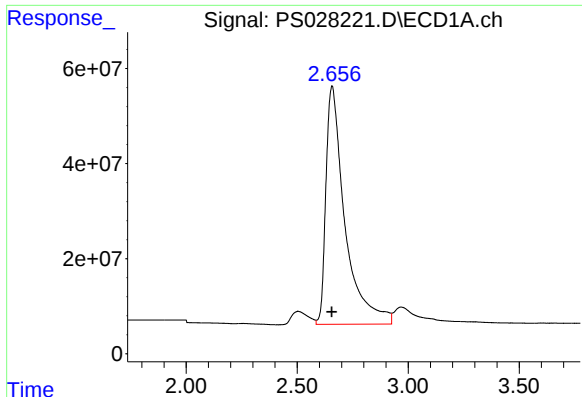
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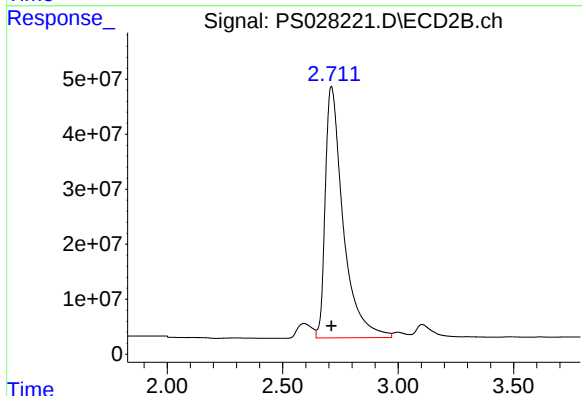




#1 Dalapon

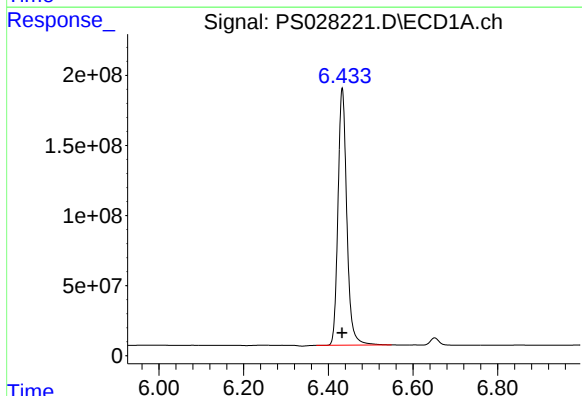
R.T.: 2.657 min
Delta R.T.: 0.001 min
Response: 2989274653
Conc: 934.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



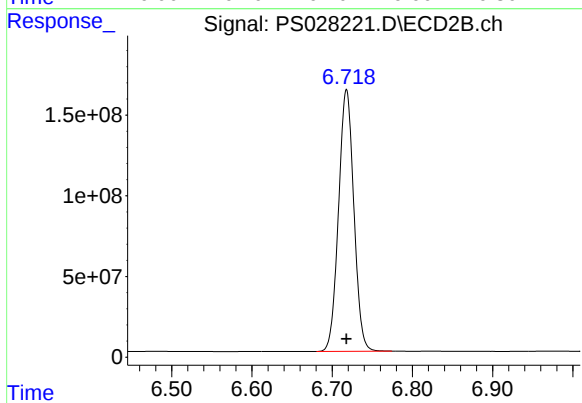
#1 Dalapon

R.T.: 2.711 min
Delta R.T.: 0.000 min
Response: 2467950476
Conc: 819.78 ng/ml



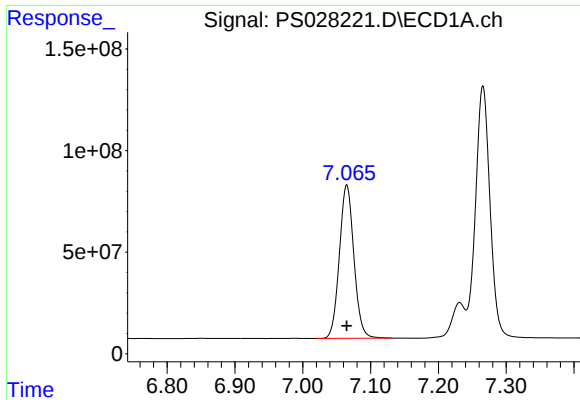
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 2655499671
Conc: 889.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

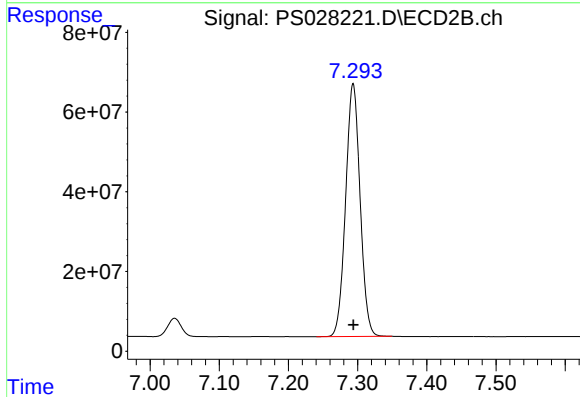
R.T.: 6.718 min
Delta R.T.: 0.000 min
Response: 2149402950
Conc: 851.21 ng/ml



#3 4-Nitrophenol

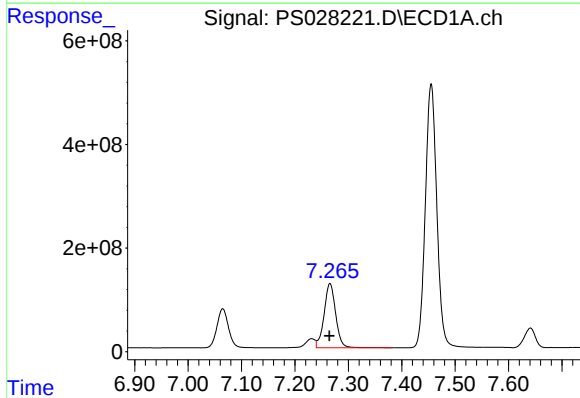
R.T.: 7.065 min
Delta R.T.: 0.000 min
Response: 1121620383
Conc: 886.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



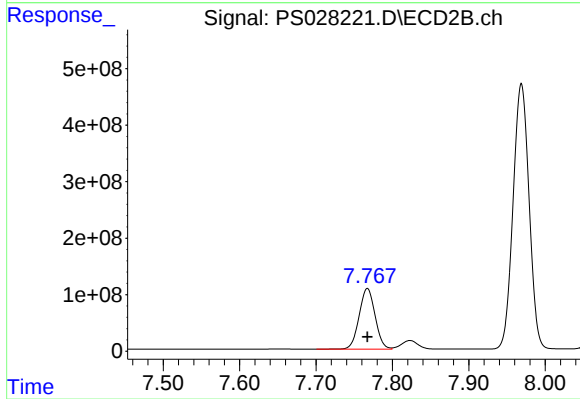
#3 4-Nitrophenol

R.T.: 7.293 min
Delta R.T.: 0.000 min
Response: 920645982
Conc: 825.20 ng/ml



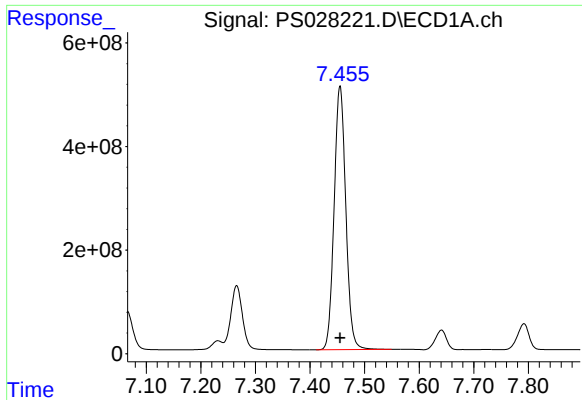
#4 2,4-DCAA

R.T.: 7.266 min
Delta R.T.: 0.000 min
Response: 1860299367
Conc: 956.24 ng/ml



#4 2,4-DCAA

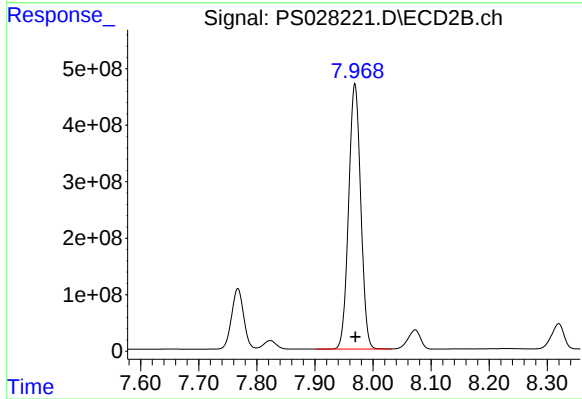
R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 1548777630
Conc: 917.38 ng/ml



#5 DICAMBA

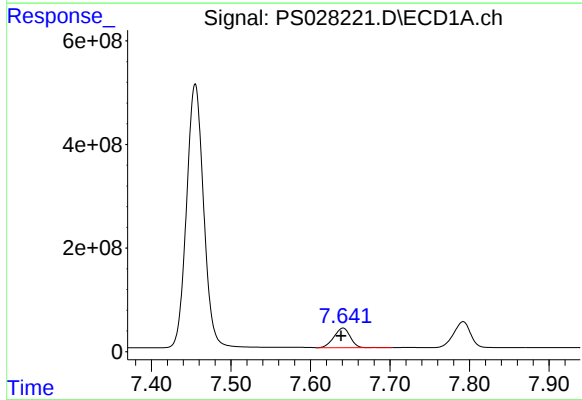
R.T.: 7.455 min
Delta R.T.: 0.000 min
Response: 7558639506
Conc: 944.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



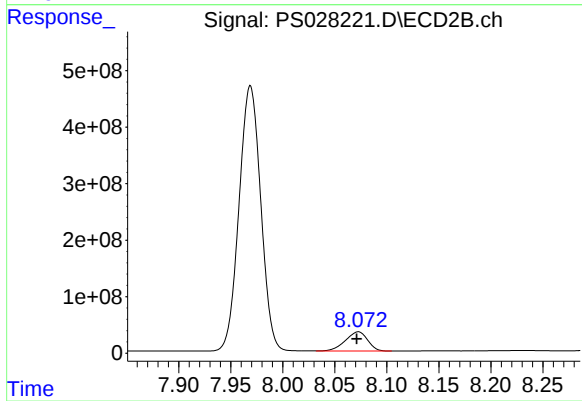
#5 DICAMBA

R.T.: 7.969 min
Delta R.T.: 0.000 min
Response: 6819113300
Conc: 897.01 ng/ml



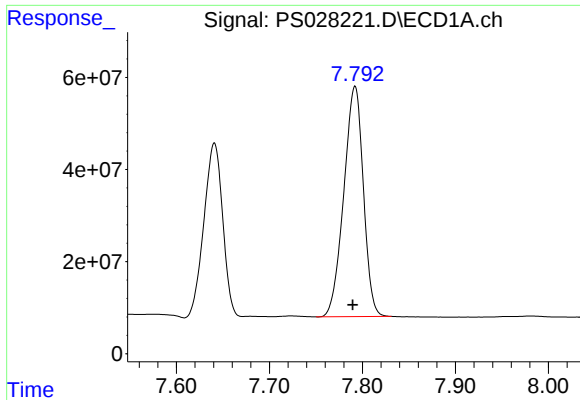
#6 MCP

R.T.: 7.641 min
Delta R.T.: 0.002 min
Response: 537428963
Conc: 99.77 ug/ml



#6 MCP

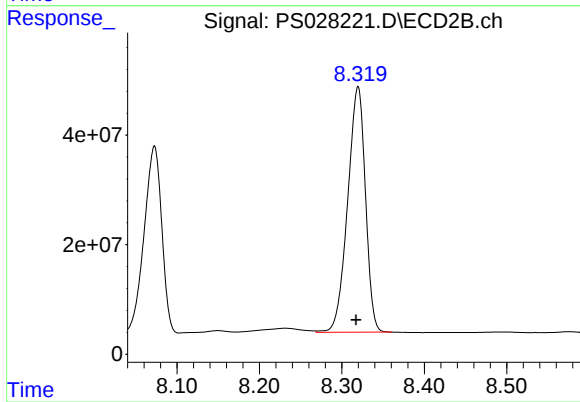
R.T.: 8.072 min
Delta R.T.: 0.001 min
Response: 507495401
Conc: 92.65 ug/ml



#7 MCPA

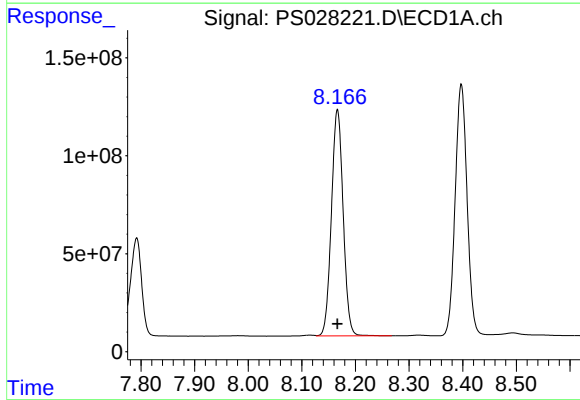
R.T.: 7.792 min
Delta R.T.: 0.002 min
Response: 730271987
Conc: 91.04 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



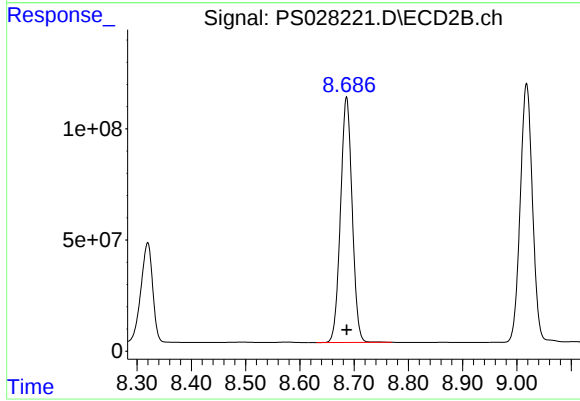
#7 MCPA

R.T.: 8.319 min
Delta R.T.: 0.002 min
Response: 672585826
Conc: 86.29 ug/ml



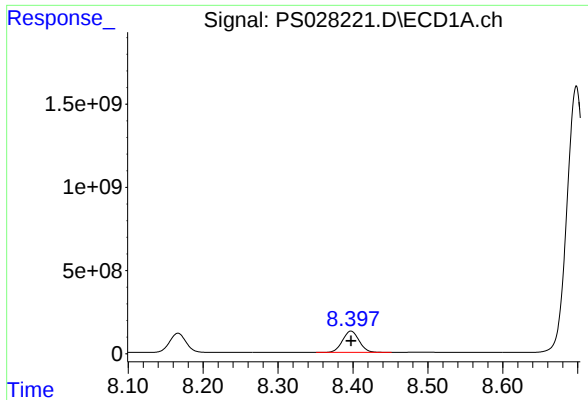
#8 DICHLORPROP

R.T.: 8.166 min
Delta R.T.: 0.000 min
Response: 1757269988
Conc: 900.99 ng/ml



#8 DICHLORPROP

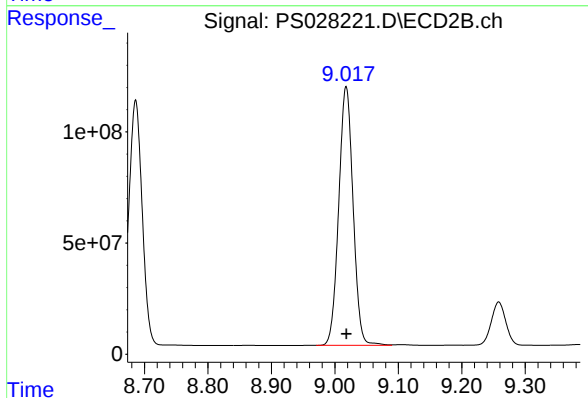
R.T.: 8.686 min
Delta R.T.: 0.000 min
Response: 1644116708
Conc: 883.39 ng/ml



#9 2,4-D

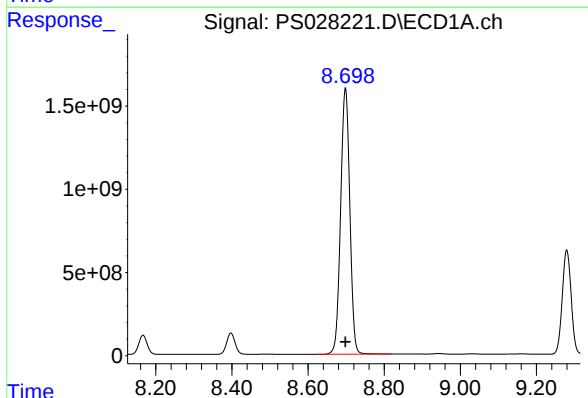
R.T.: 8.397 min
Delta R.T.: 0.000 min
Response: 1985697008
Conc: 909.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



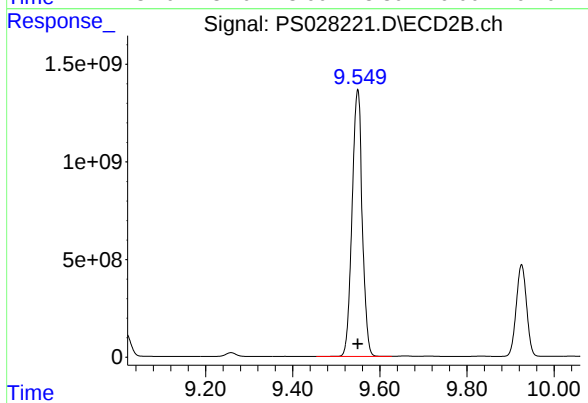
#9 2,4-D

R.T.: 9.018 min
Delta R.T.: 0.000 min
Response: 1827840802
Conc: 877.74 ng/ml



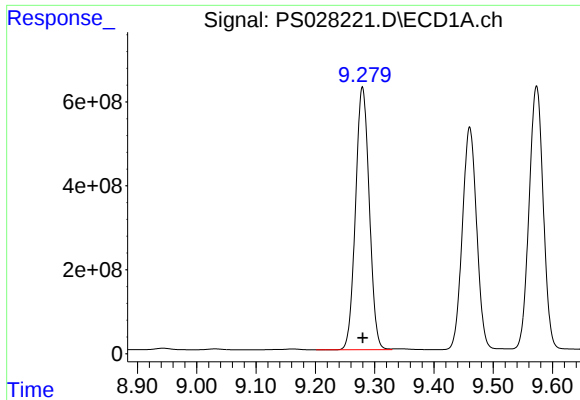
#10 Pentachlorophenol

R.T.: 8.698 min
Delta R.T.: 0.000 min
Response: 26652891761
Conc: 924.78 ng/ml



#10 Pentachlorophenol

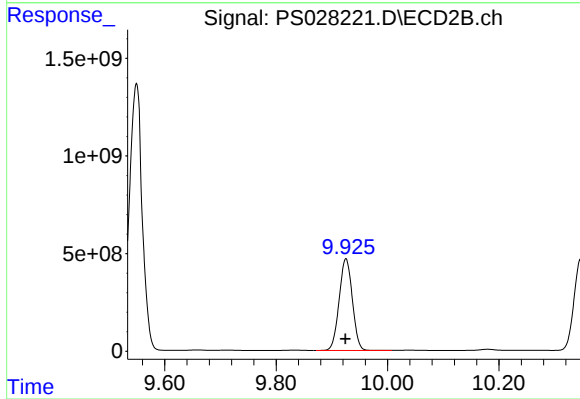
R.T.: 9.549 min
Delta R.T.: 0.000 min
Response: 22115422024
Conc: 797.53 ng/ml



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

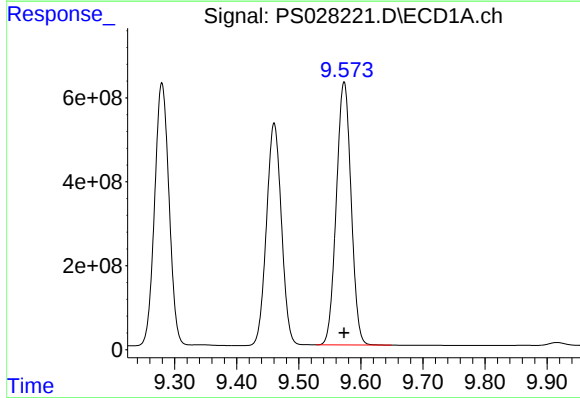
R.T.: 9.280 min
Delta R.T.: 0.000 min
Response: 10093461158
Conc: 935.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



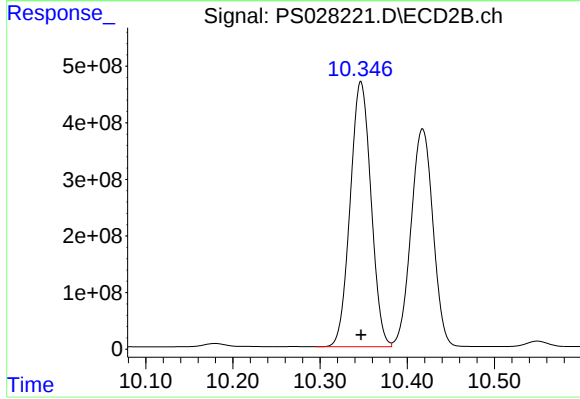
#11 2,4,5-TP (SILVEX)

R.T.: 9.925 min
Delta R.T.: 0.000 min
Response: 7716154025
Conc: 677.51 ng/ml



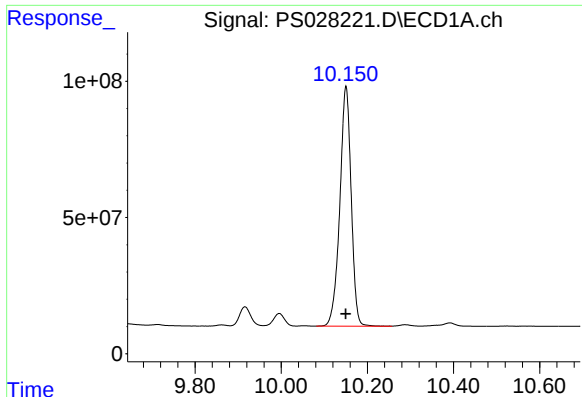
#12 2,4,5-T

R.T.: 9.573 min
Delta R.T.: 0.000 min
Response: 10343538841
Conc: 938.48 ng/ml



#12 2,4,5-T

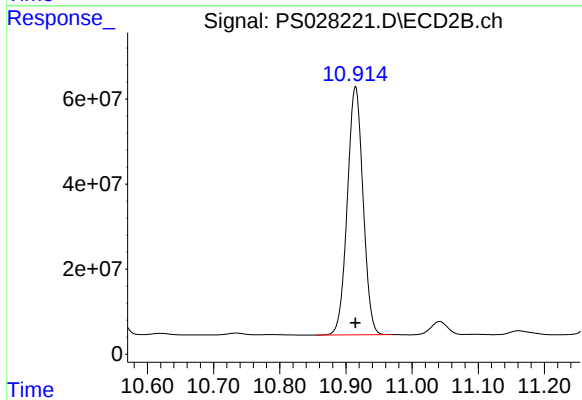
R.T.: 10.347 min
Delta R.T.: 0.000 min
Response: 7769016233
Conc: 683.83 ng/ml



#13 2,4-DB

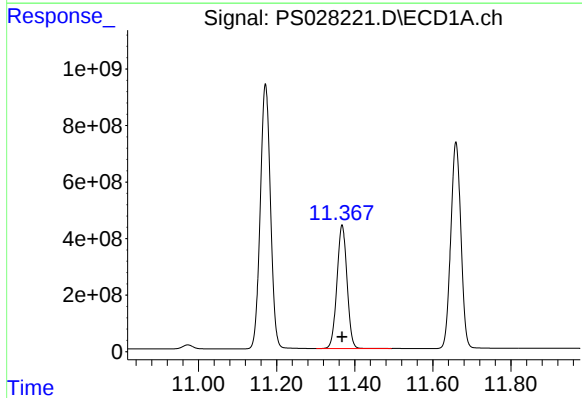
R.T.: 10.150 min
Delta R.T.: 0.000 min
Response: 1611881796
Conc: 963.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



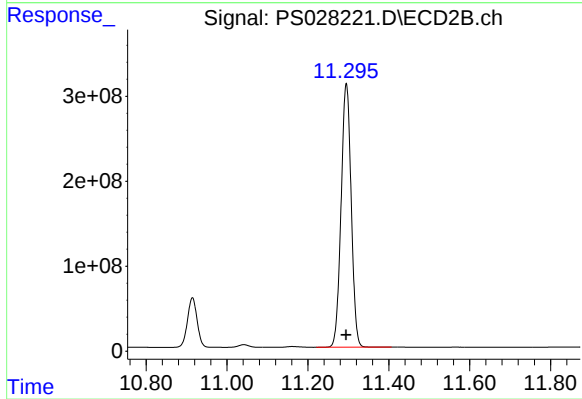
#13 2,4-DB

R.T.: 10.914 min
Delta R.T.: 0.000 min
Response: 962690768
Conc: 691.53 ng/ml



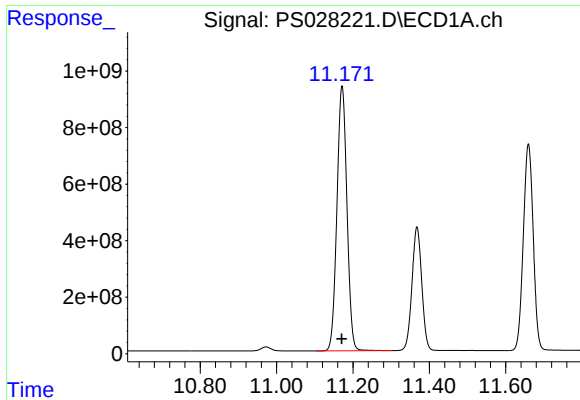
#14 DINOSEB

R.T.: 11.368 min
Delta R.T.: 0.000 min
Response: 7818988555
Conc: 939.28 ng/ml



#14 DINOSEB

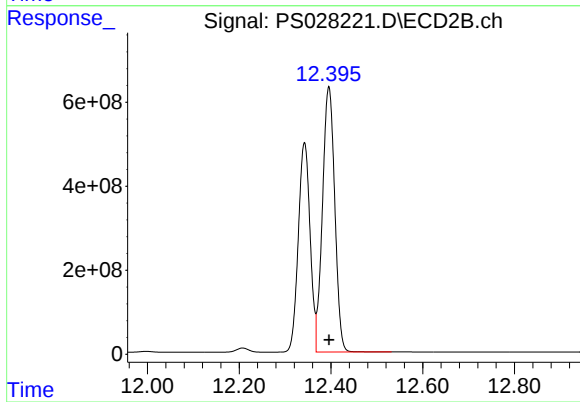
R.T.: 11.295 min
Delta R.T.: 0.000 min
Response: 5366533549
Conc: 683.57 ng/ml



#15 Picloram

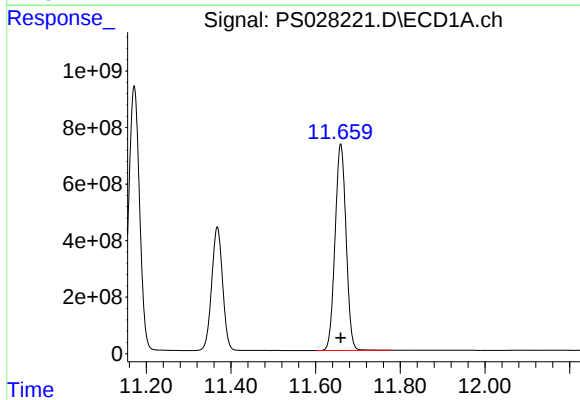
R.T.: 11.172 min
Delta R.T.: 0.000 min
Response: 16946346593
Conc: 958.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



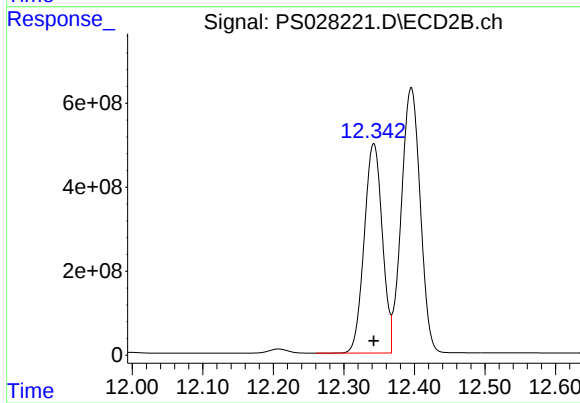
#15 Picloram

R.T.: 12.395 min
Delta R.T.: 0.000 min
Response: 11742833343
Conc: 806.16 ng/ml



#16 DCPA

R.T.: 11.659 min
Delta R.T.: 0.000 min
Response: 13128654097
Conc: 950.42 ng/ml



#16 DCPA

R.T.: 12.342 min
Delta R.T.: 0.000 min
Response: 8896757569
Conc: 770.80 ng/ml