

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110524\
 Data File : PS028219.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 13:47
 Operator : AR\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: Nov 05 15:07:07 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	1064.8E6	851.4E6	543.295	506.529
Target Compounds							
1) T	Dalapon	2.656	2.711	1435.5E6	1392.9E6	445.748	466.622
2) T	3,5-DICHL...	6.433	6.718	1373.2E6	1187.9E6	457.316	473.183
3) T	4-Nitroph...	7.065	7.294	567.7E6	511.9E6	445.505	460.714
5) T	DICAMBA	7.455	7.969	3752.1E6	3650.1E6	468.106	485.390
6) T	MCPD	7.637	8.069	256.9E6	262.7E6	48.049	48.451
7) T	MCPA	7.787	8.315	369.0E6	363.2E6	45.754	46.643
8) T	DICHLORPROP	8.166	8.686	904.9E6	882.0E6	460.978	475.853
9) T	2,4-D	8.397	9.017	1016.9E6	991.0E6	463.698	478.843
10) T	Pentachlo...	8.698	9.549	13703.6E6	13372.0E6	475.718	485.923
11) T	2,4,5-TP ...	9.281	9.925	5120.1E6	5476.9E6	474.491	483.894
12) T	2,4,5-T	9.573	10.347	5232.5E6	5404.5E6	474.623	476.065
13) T	2,4-DB	10.151	10.915	788.8E6	660.7E6	470.031	474.362
14) T	DINOSEB	11.369	11.294	3907.2E6	3691.0E6	469.054	470.226
15) T	Picloram	11.172	12.395	8407.5E6	5528.5E6	475.716	344.884 #
16) T	DCPA	11.660	12.342	6635.2E6	4291.8E6	480.506	334.181 #

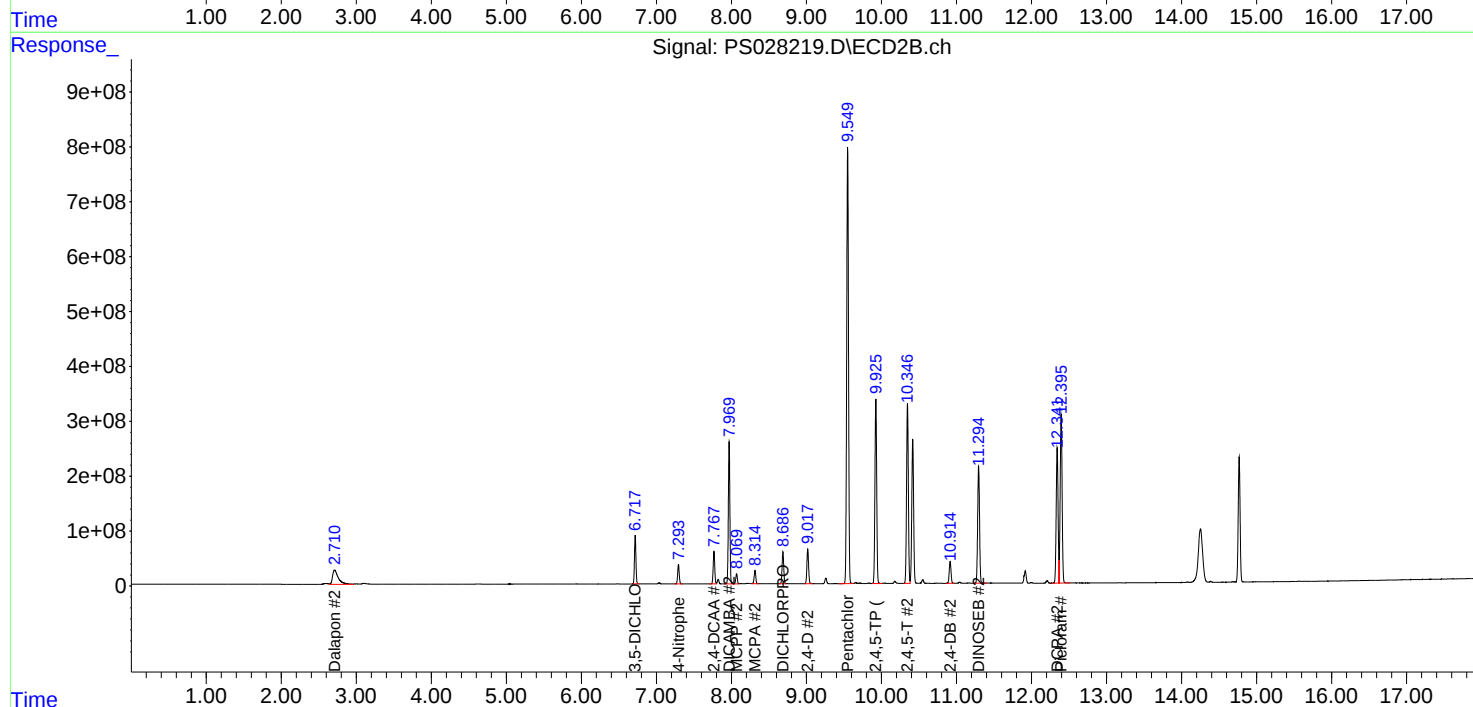
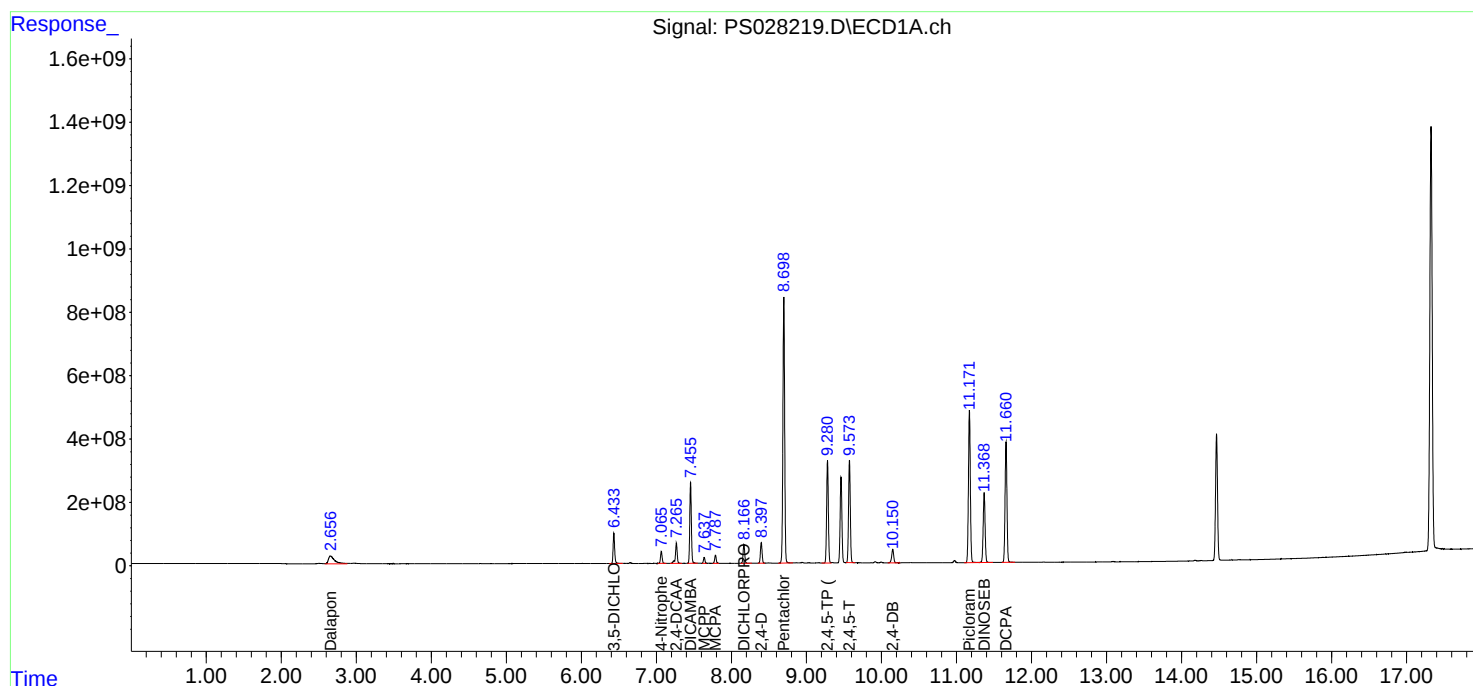
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

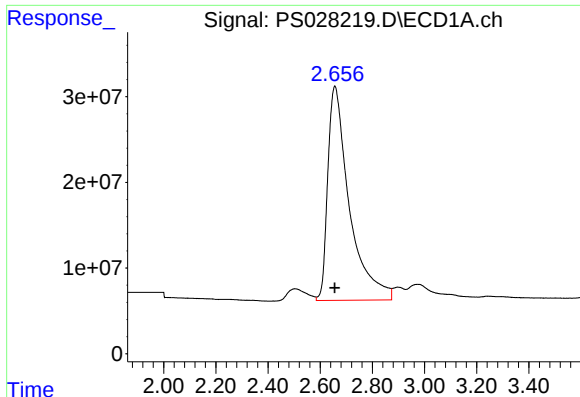
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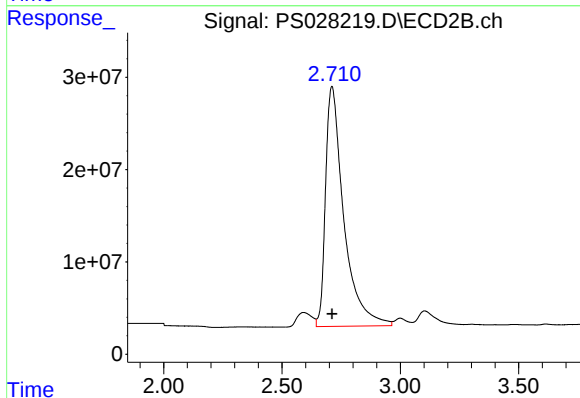




#1 Dalapon

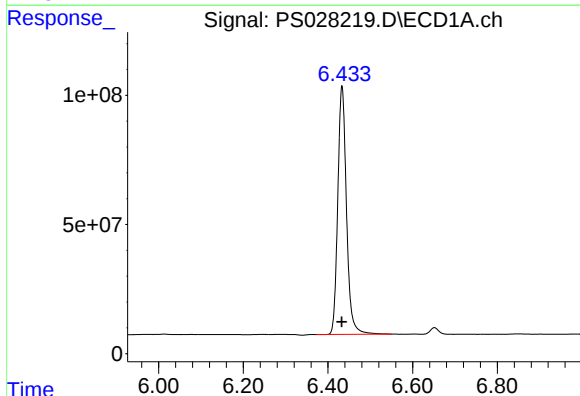
R.T.: 2.656 min
Delta R.T.: 0.000 min
Response: 1435497284
Conc: 445.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



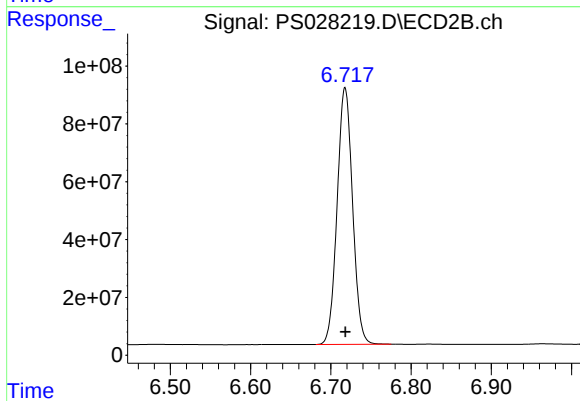
#1 Dalapon

R.T.: 2.711 min
Delta R.T.: 0.000 min
Response: 1392914205
Conc: 466.62 ng/ml



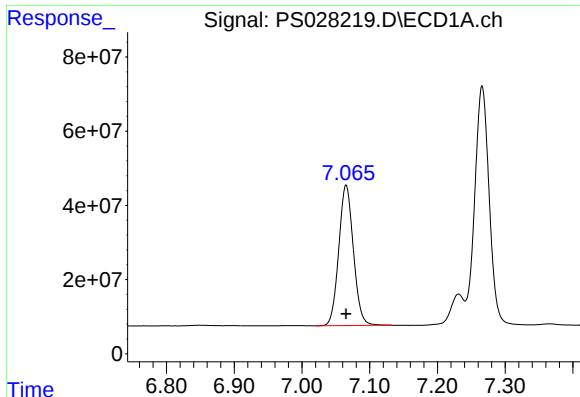
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 1373172481
Conc: 457.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

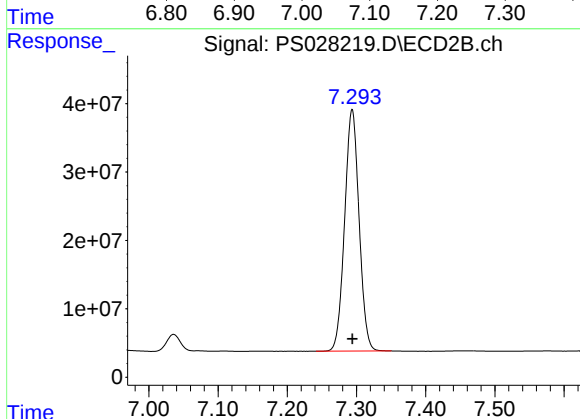
R.T.: 6.718 min
Delta R.T.: 0.000 min
Response: 1187873711
Conc: 473.18 ng/ml



#3 4-Nitrophenol

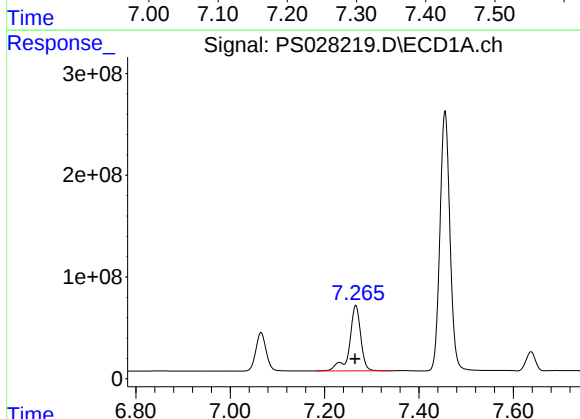
R.T.: 7.065 min
Delta R.T.: 0.000 min
Response: 567732777
Conc: 445.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



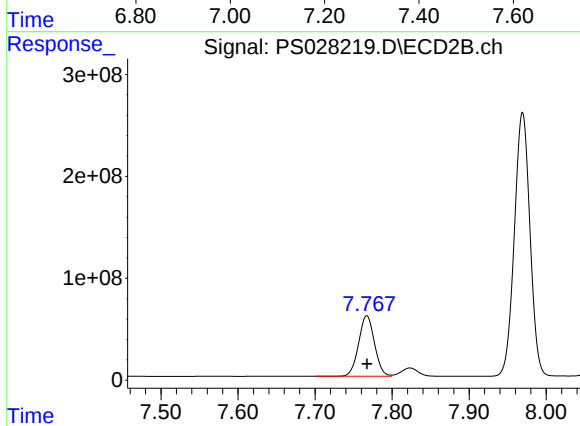
#3 4-Nitrophenol

R.T.: 7.294 min
Delta R.T.: 0.000 min
Response: 511861784
Conc: 460.71 ng/ml



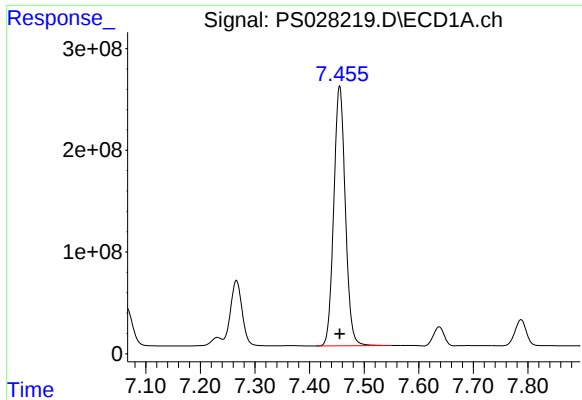
#4 2,4-DCAA

R.T.: 7.266 min
Delta R.T.: 0.001 min
Response: 1064844222
Conc: 543.29 ng/ml



#4 2,4-DCAA

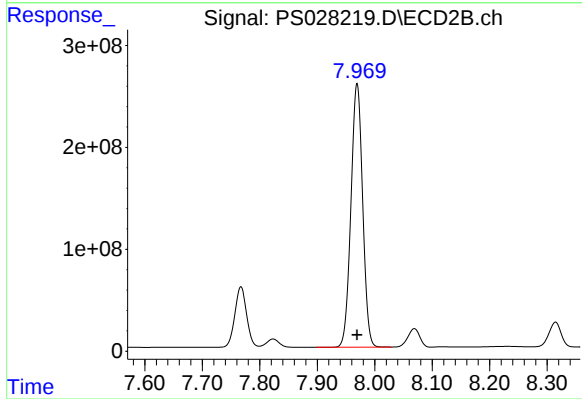
R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 851448323
Conc: 506.53 ng/ml



#5 DICAMBA

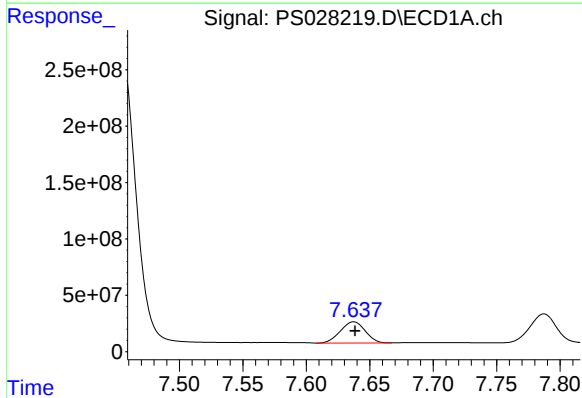
R.T.: 7.455 min
Delta R.T.: 0.000 min
Response: 3752108853
Conc: 468.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



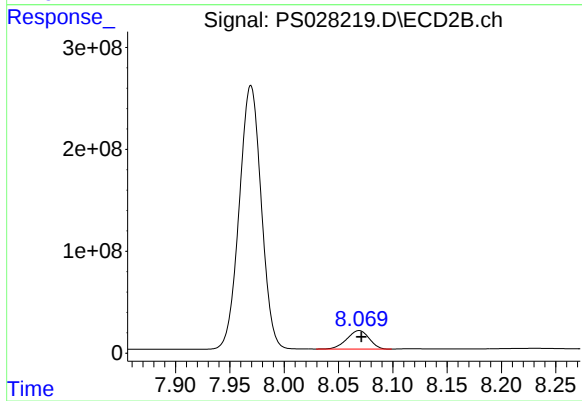
#5 DICAMBA

R.T.: 7.969 min
Delta R.T.: 0.000 min
Response: 3650121637
Conc: 485.39 ng/ml



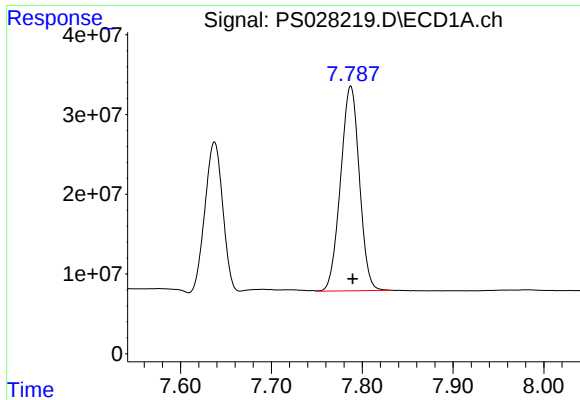
#6 MCP

R.T.: 7.637 min
Delta R.T.: -0.001 min
Response: 256925445
Conc: 48.05 ug/ml



#6 MCP

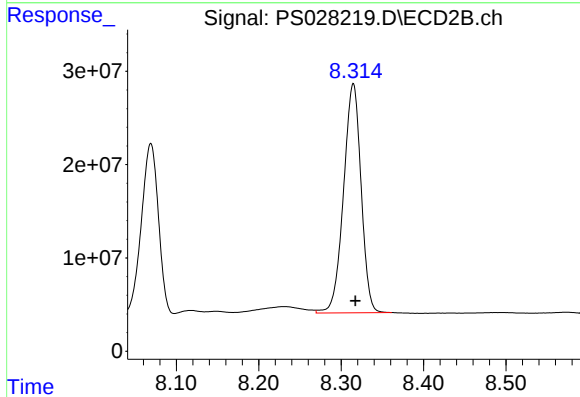
R.T.: 8.069 min
Delta R.T.: -0.002 min
Response: 262693431
Conc: 48.45 ug/ml



#7 MCPA

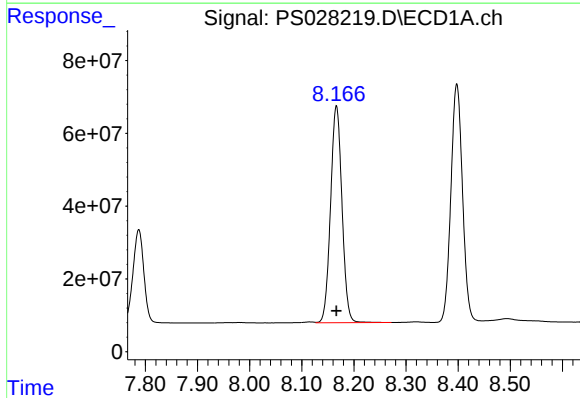
R.T.: 7.787 min
Delta R.T.: -0.002 min
Response: 368969730
Conc: 45.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



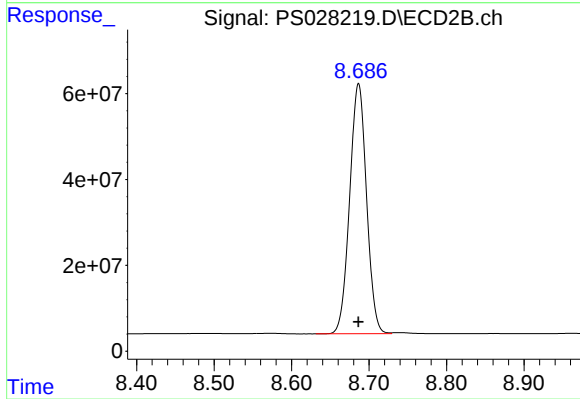
#7 MCPA

R.T.: 8.315 min
Delta R.T.: -0.003 min
Response: 363184016
Conc: 46.64 ug/ml



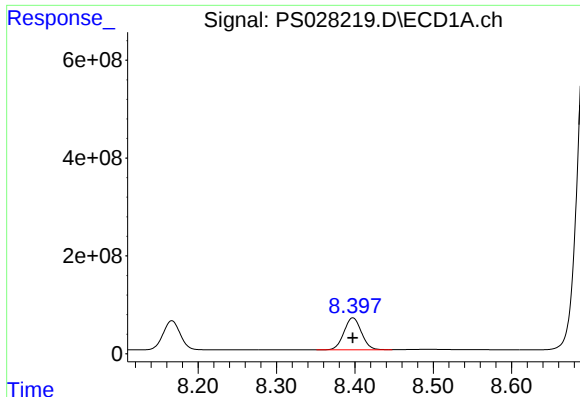
#8 DICHLORPROP

R.T.: 8.166 min
Delta R.T.: 0.000 min
Response: 904874205
Conc: 460.98 ng/ml



#8 DICHLORPROP

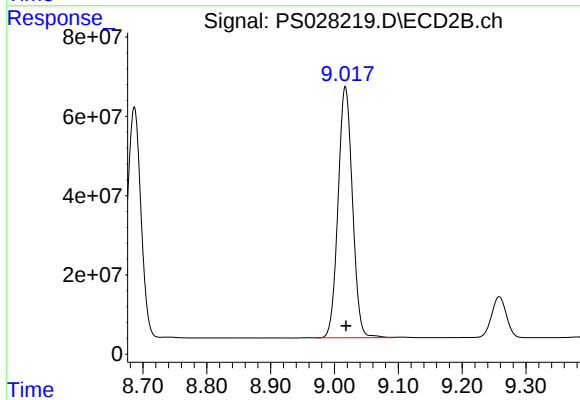
R.T.: 8.686 min
Delta R.T.: 0.000 min
Response: 881974811
Conc: 475.85 ng/ml



#9 2,4-D

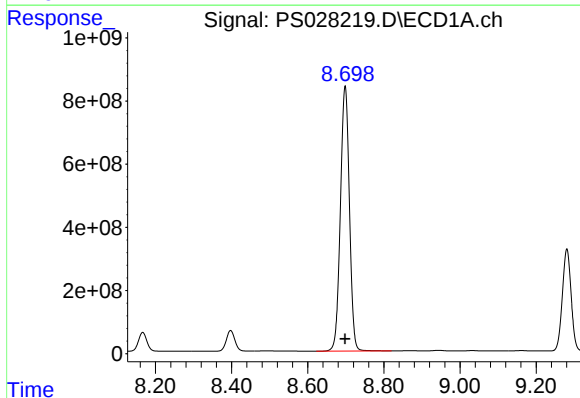
R.T.: 8.397 min
Delta R.T.: 0.000 min
Response: 1016868009
Conc: 463.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



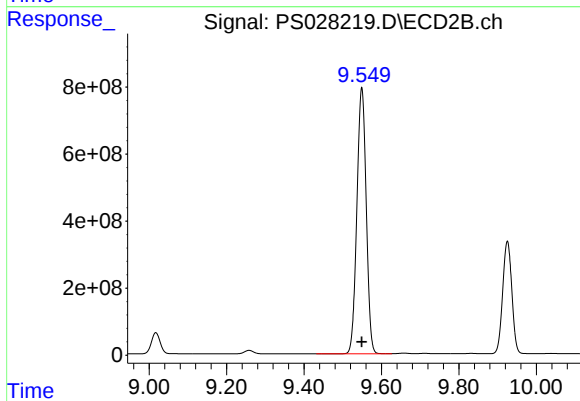
#9 2,4-D

R.T.: 9.017 min
Delta R.T.: -0.001 min
Response: 990950052
Conc: 478.84 ng/ml



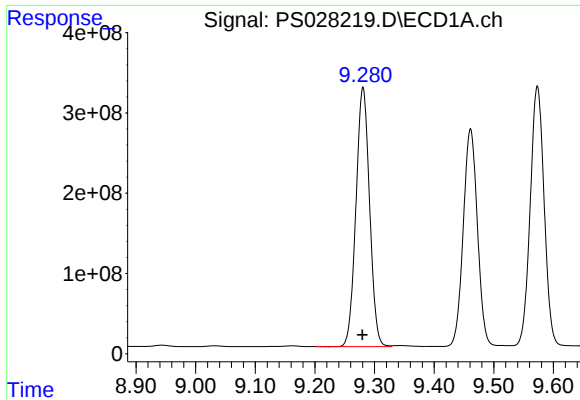
#10 Pentachlorophenol

R.T.: 8.698 min
Delta R.T.: 0.000 min
Response: 13703608137
Conc: 475.72 ng/ml



#10 Pentachlorophenol

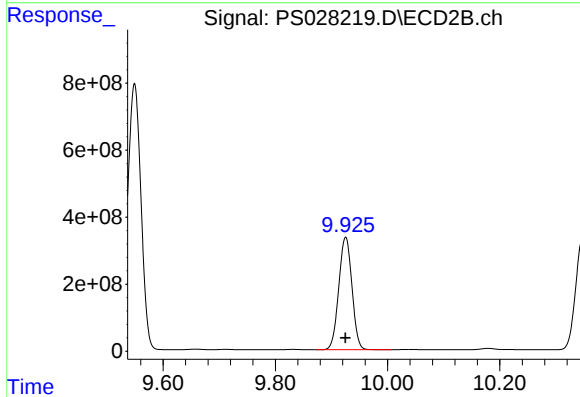
R.T.: 9.549 min
Delta R.T.: 0.000 min
Response: 13372026135
Conc: 485.92 ng/ml



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

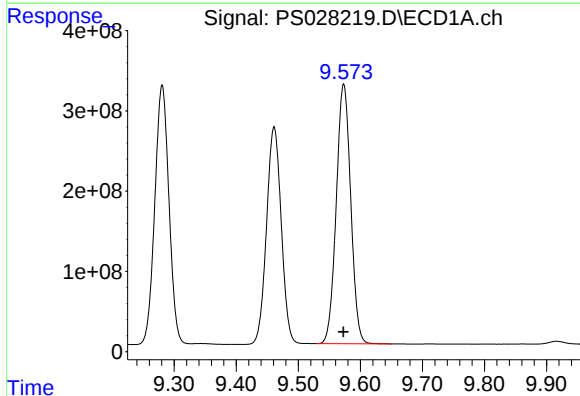
R.T.: 9.281 min
Delta R.T.: 0.000 min
Response: 5120137887
Conc: 474.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



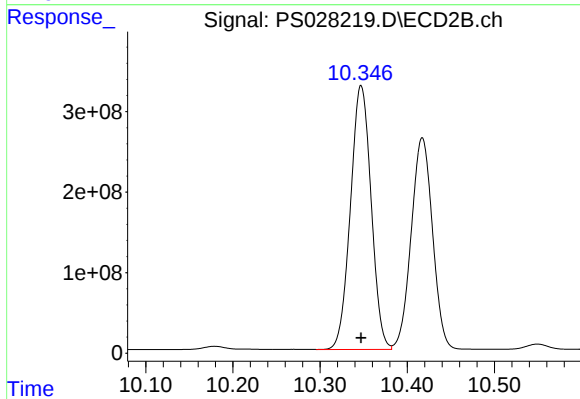
#11 2,4,5-TP (SILVEX)

R.T.: 9.925 min
Delta R.T.: 0.000 min
Response: 5476912609
Conc: 483.89 ng/ml



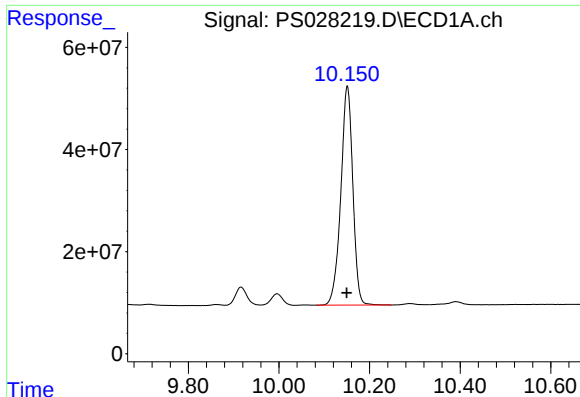
#12 2,4,5-T

R.T.: 9.573 min
Delta R.T.: 0.000 min
Response: 5232480505
Conc: 474.62 ng/ml



#12 2,4,5-T

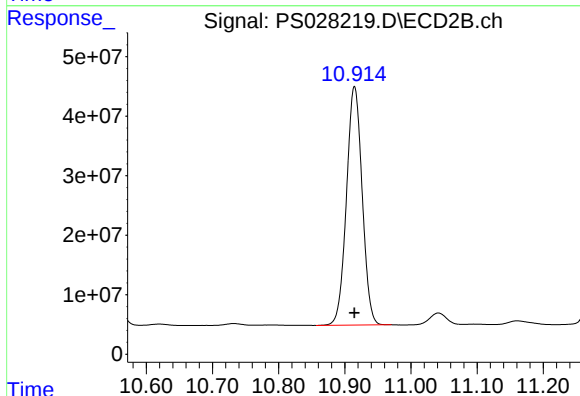
R.T.: 10.347 min
Delta R.T.: 0.000 min
Response: 5404517014
Conc: 476.06 ng/ml



#13 2,4-DB

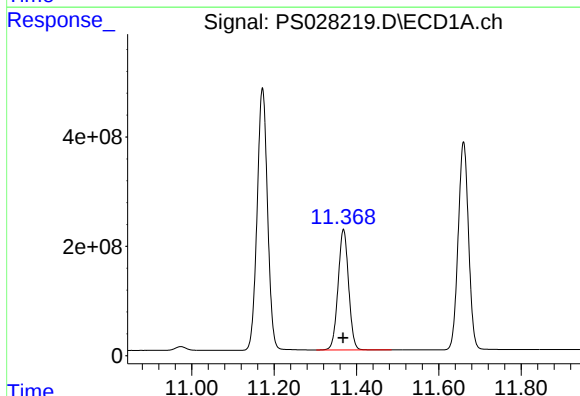
R.T.: 10.151 min
Delta R.T.: 0.001 min
Response: 788829919
Conc: 470.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



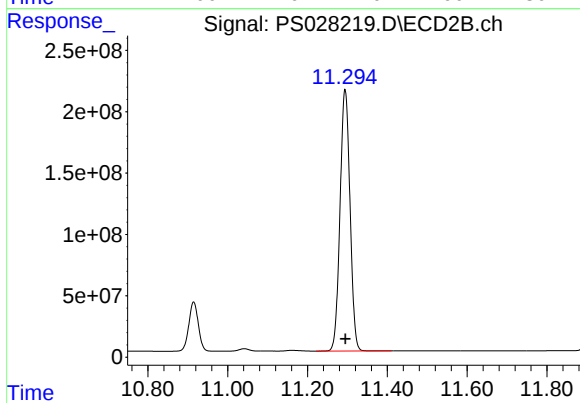
#13 2,4-DB

R.T.: 10.915 min
Delta R.T.: 0.000 min
Response: 660659431
Conc: 474.36 ng/ml



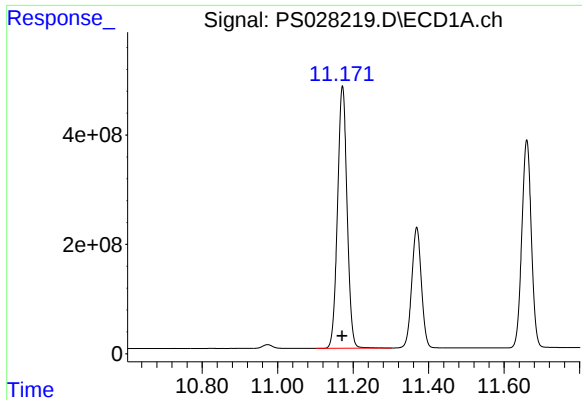
#14 DINOSEB

R.T.: 11.369 min
Delta R.T.: 0.000 min
Response: 3907232063
Conc: 469.05 ng/ml



#14 DINOSEB

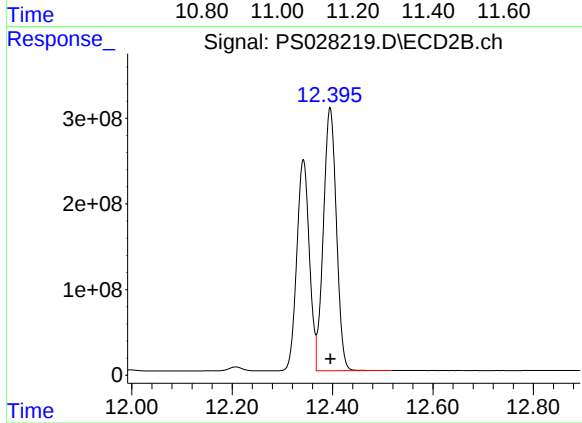
R.T.: 11.294 min
Delta R.T.: 0.000 min
Response: 3691047582
Conc: 470.23 ng/ml



#15 Picloram

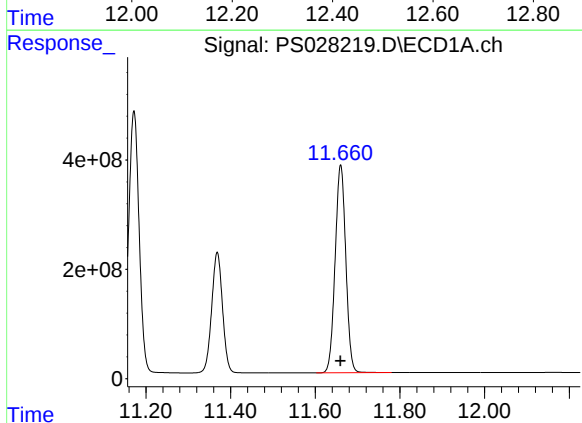
R.T.: 11.172 min
Delta R.T.: 0.000 min
Response: 8407497332
Conc: 475.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



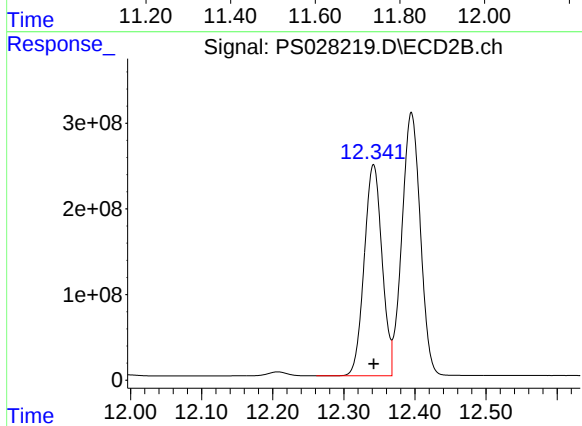
#15 Picloram

R.T.: 12.395 min
Delta R.T.: 0.000 min
Response: 5528539493
Conc: 344.88 ng/ml



#16 DCPA

R.T.: 11.660 min
Delta R.T.: 0.000 min
Response: 6635184716
Conc: 480.51 ng/ml



#16 DCPA

R.T.: 12.342 min
Delta R.T.: 0.000 min
Response: 4291810157
Conc: 334.18 ng/ml