

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110524\
 Data File : PS028218.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 13:23
 Operator : AR\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC200

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 15:01:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110524.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 05 15:01:22 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	7.265	7.766	449.2E6	359.7E6	214.440	230.079
Target Compounds							
1) T	Dalapon	2.657	2.711	591.3E6	579.2E6	185.221	207.735
2) T	3,5-DICHL...	6.432	6.717	577.4E6	498.4E6	199.061	212.900
3) T	4-Nitroph...	7.064	7.292	238.2E6	218.0E6	192.115	212.931
5) T	DICAMBA	7.454	7.968	1502.0E6	1460.8E6	186.786	200.933
6) T	MCPD	7.634	8.066	95552782	103.3E6	17.027	19.315
7) T	MCPA	7.783	8.310	153.3E6	155.1E6	19.443	21.454
8) T	DICHLORPROP	8.165	8.685	381.7E6	368.1E6	201.386	210.440
9) T	2,4-D	8.396	9.016	423.1E6	411.0E6	198.119	210.500
10) T	Pentachlo...	8.696	9.548	5521.8E6	5565.5E6	193.404	216.173
11) T	2,4,5-TP ...	9.278	9.924	2060.2E6	2242.1E6	191.851	206.914
12) T	2,4,5-T	9.571	10.346	2102.6E6	2208.2E6	191.445	199.240
13) T	2,4-DB	10.148	10.913	318.8E6	264.3E6	189.908	189.509
14) T	DINOSEB	11.366	11.293	1566.6E6	1502.8E6	188.139	195.024
15) T	Picloram	11.170	12.393	3314.3E6	3058.1E6	185.127	191.549
16) T	DCPA	11.658	12.340	2648.9E6	2508.6E6	191.651	198.785

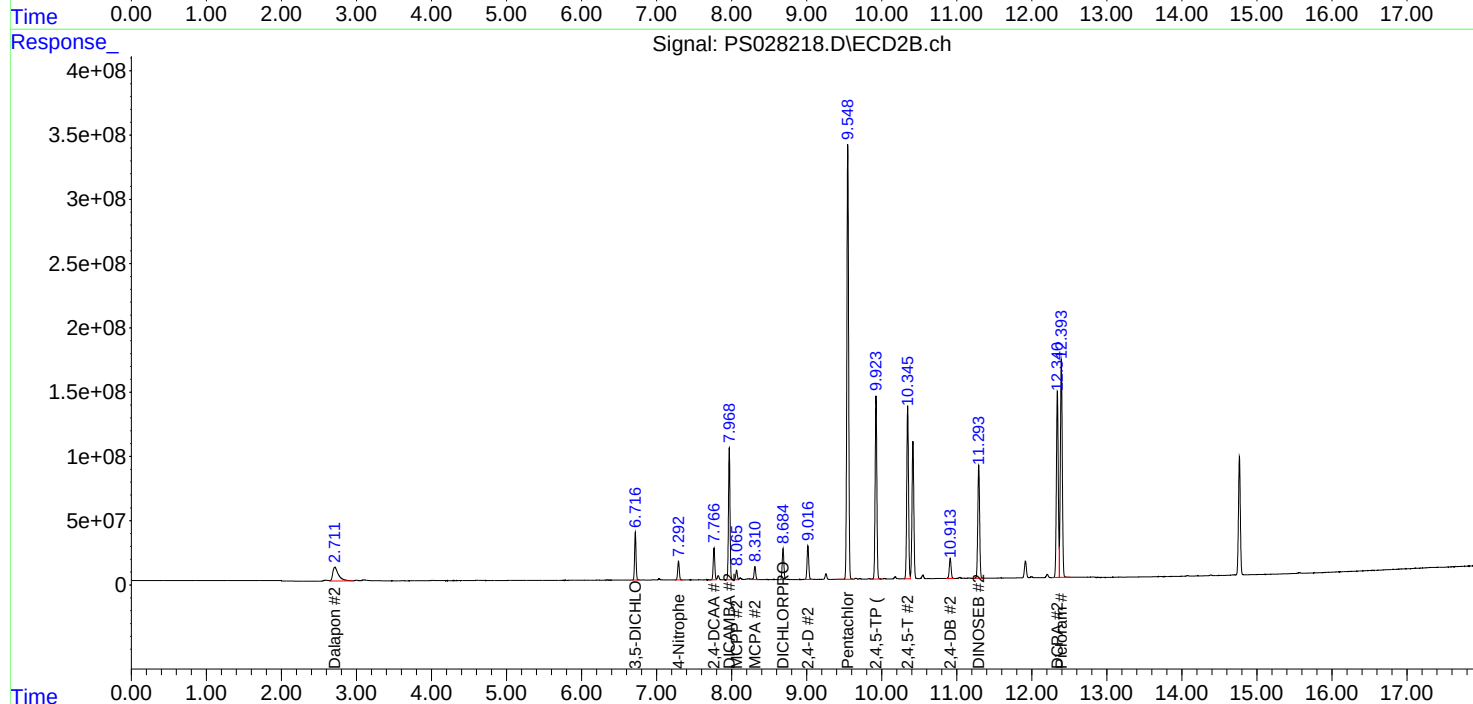
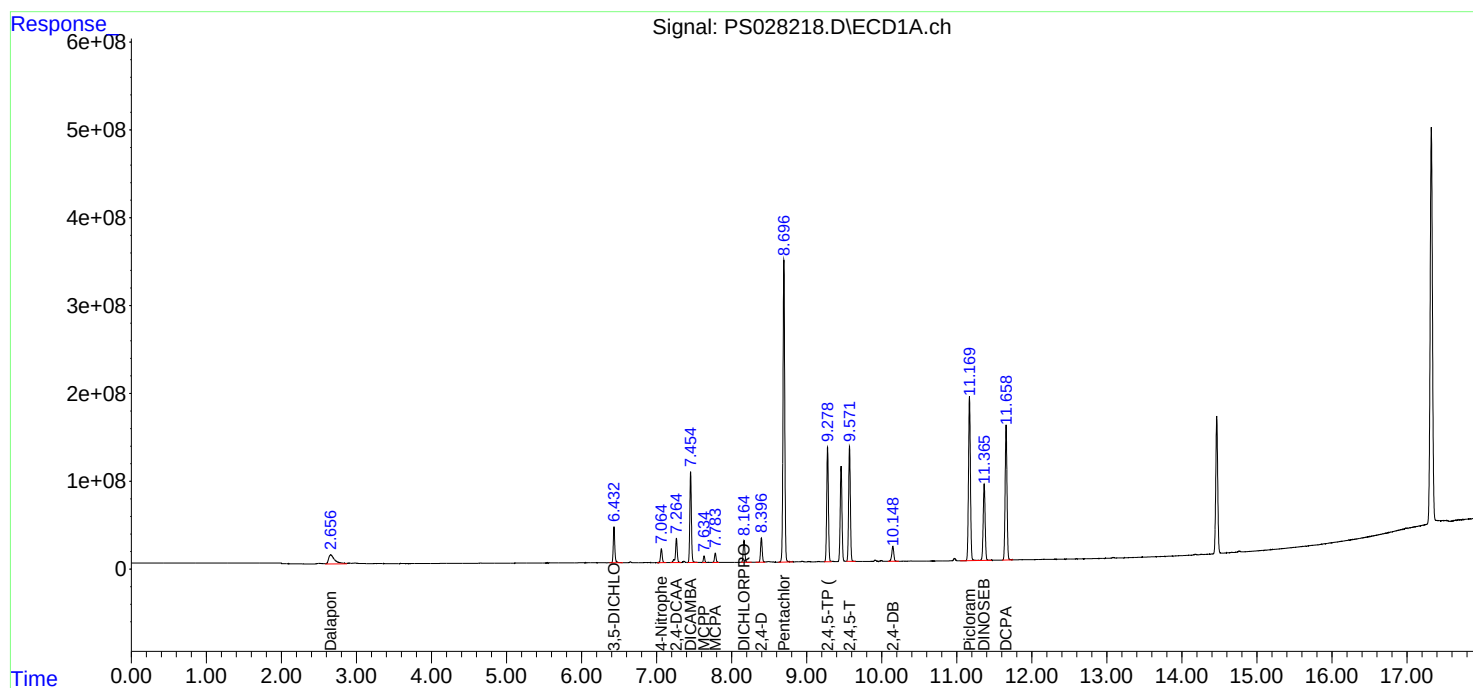
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

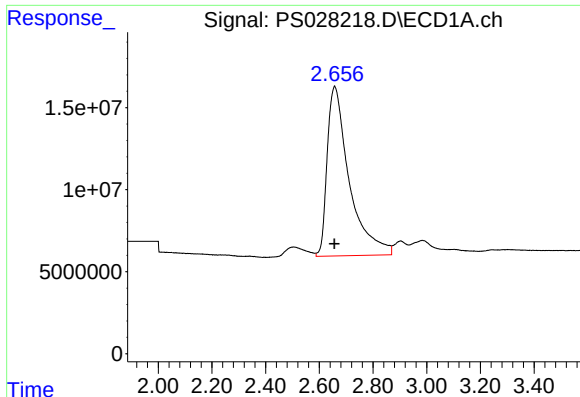
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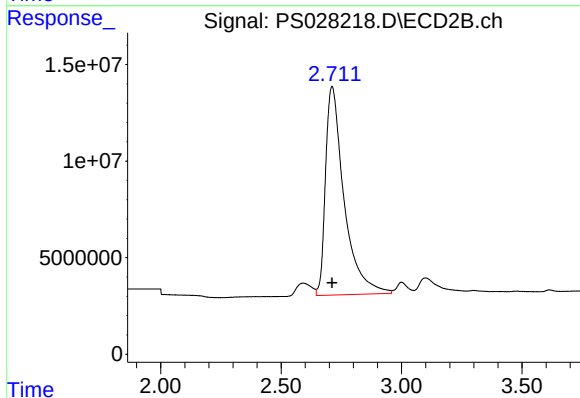




#1 Dalapon

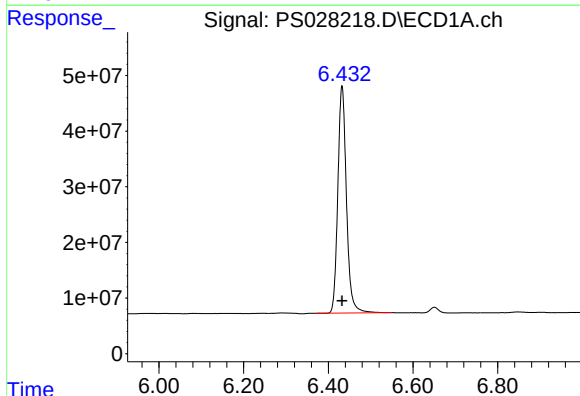
R.T.: 2.657 min
Delta R.T.: 0.001 min
Response: 591258606
Conc: 185.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



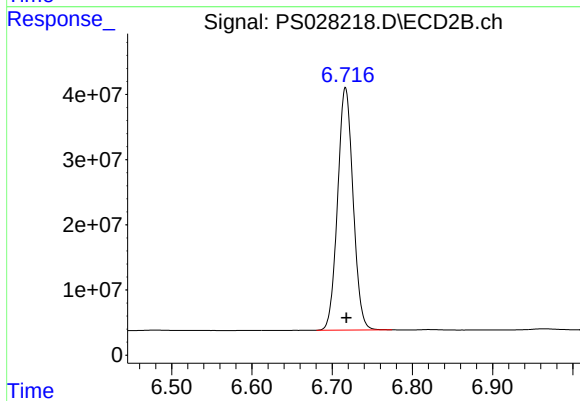
#1 Dalapon

R.T.: 2.711 min
Delta R.T.: 0.000 min
Response: 579163060
Conc: 207.73 ng/ml



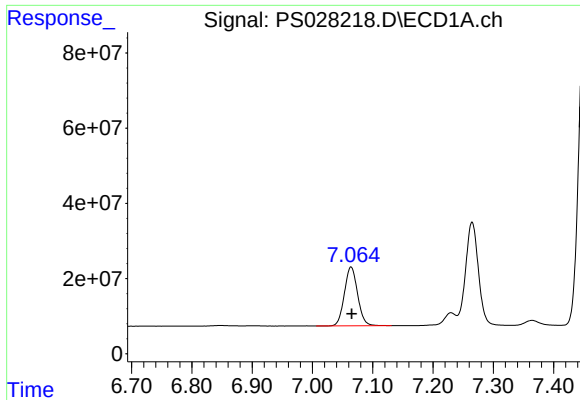
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 577442225
Conc: 199.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

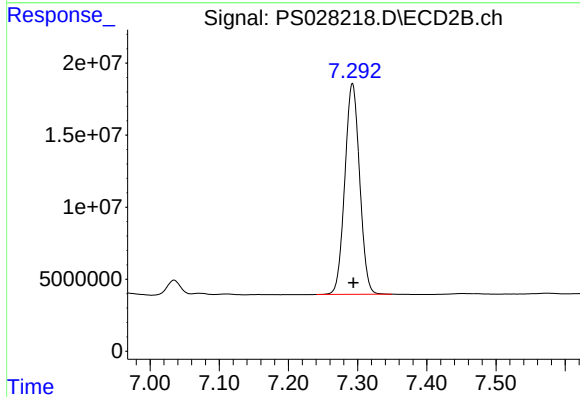
R.T.: 6.717 min
Delta R.T.: -0.001 min
Response: 498419979
Conc: 212.90 ng/ml



#3 4-Nitrophenol

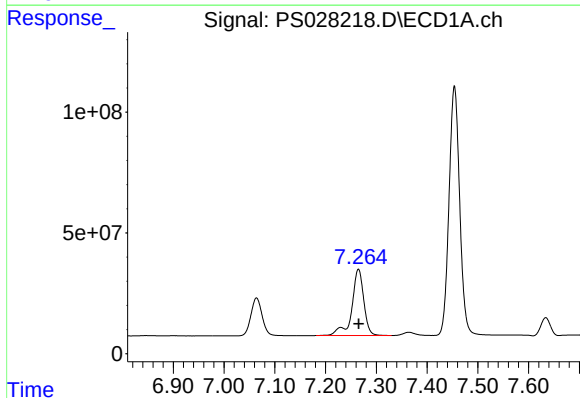
R.T.: 7.064 min
Delta R.T.: 0.000 min
Response: 238204317
Conc: 192.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



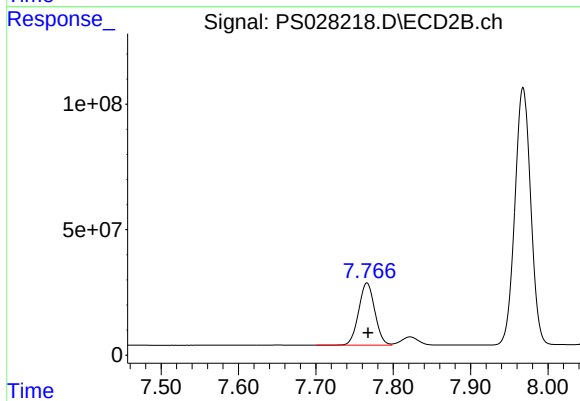
#3 4-Nitrophenol

R.T.: 7.292 min
Delta R.T.: -0.001 min
Response: 218042082
Conc: 212.93 ng/ml



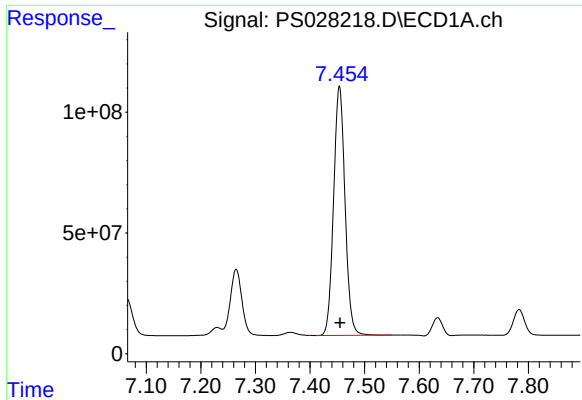
#4 2,4-DCAA

R.T.: 7.265 min
Delta R.T.: 0.000 min
Response: 449215784
Conc: 214.44 ng/ml



#4 2,4-DCAA

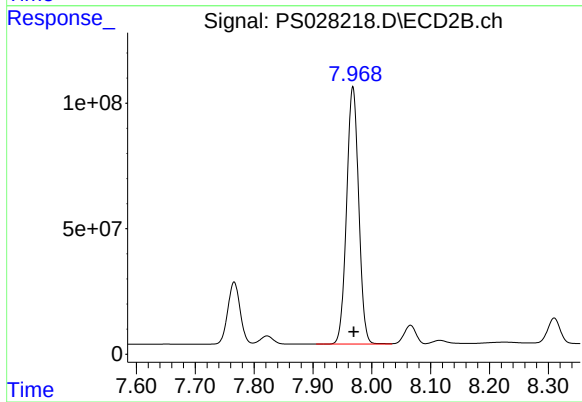
R.T.: 7.766 min
Delta R.T.: -0.001 min
Response: 359702377
Conc: 230.08 ng/ml



#5 DICAMBA

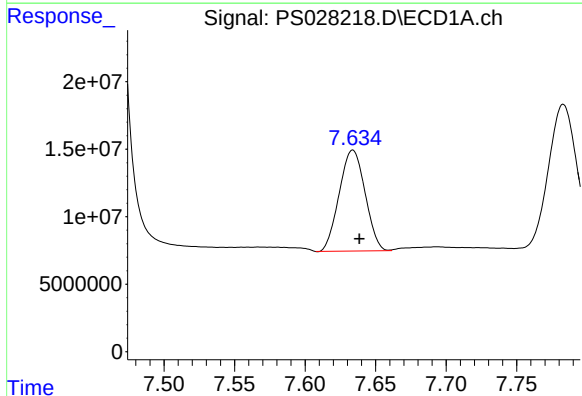
R.T.: 7.454 min
Delta R.T.: -0.001 min
Response: 1502035775
Conc: 186.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



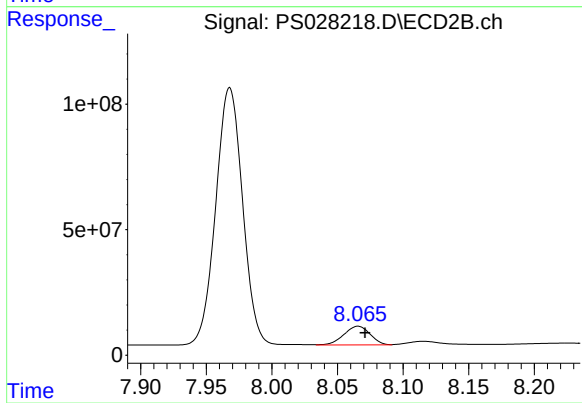
#5 DICAMBA

R.T.: 7.968 min
Delta R.T.: -0.002 min
Response: 1460766971
Conc: 200.93 ng/ml



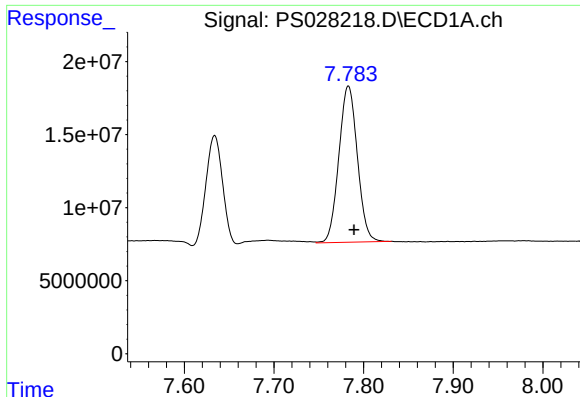
#6 MCP

R.T.: 7.634 min
Delta R.T.: -0.005 min
Response: 95552782
Conc: 17.03 ug/ml



#6 MCP

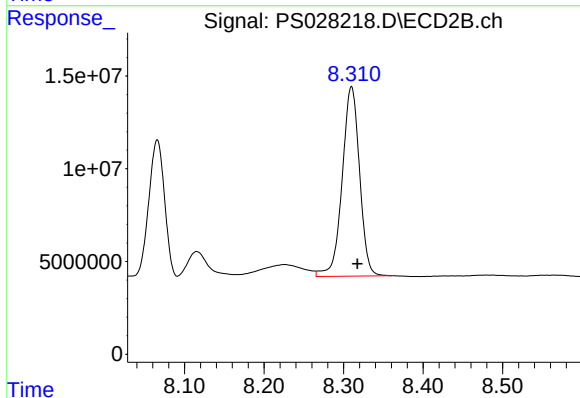
R.T.: 8.066 min
Delta R.T.: -0.005 min
Response: 103306971
Conc: 19.31 ug/ml



#7 MCPA

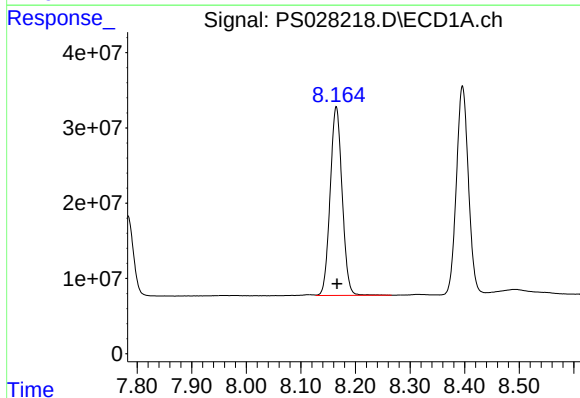
R.T.: 7.783 min
Delta R.T.: -0.006 min
Response: 153315223
Conc: 19.44 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



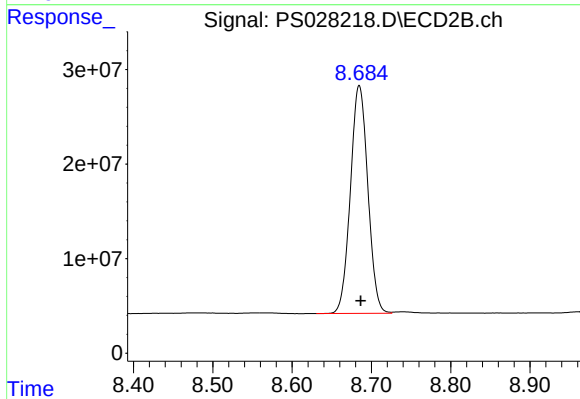
#7 MCPA

R.T.: 8.310 min
Delta R.T.: -0.007 min
Response: 155148457
Conc: 21.45 ug/ml



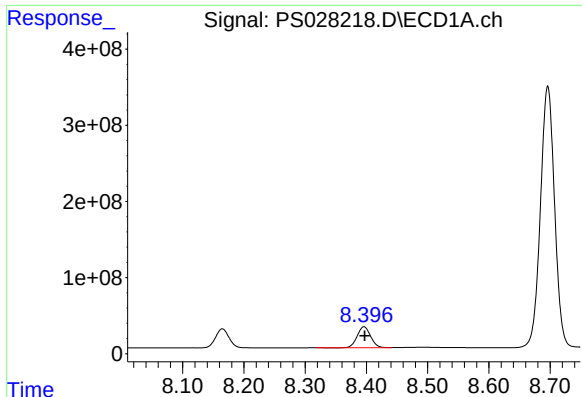
#8 DICHLORPROP

R.T.: 8.165 min
Delta R.T.: -0.001 min
Response: 381719681
Conc: 201.39 ng/ml



#8 DICHLORPROP

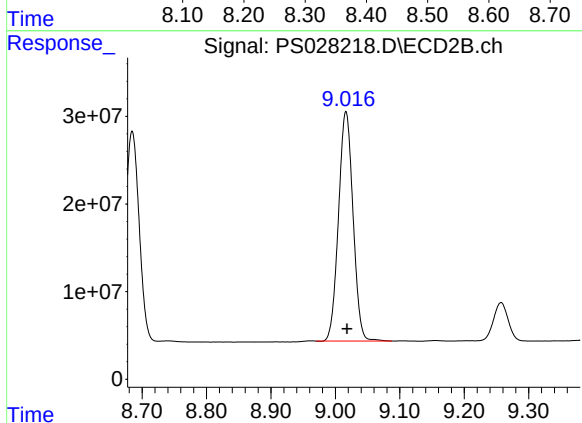
R.T.: 8.685 min
Delta R.T.: -0.002 min
Response: 368075509
Conc: 210.44 ng/ml



#9 2,4-D

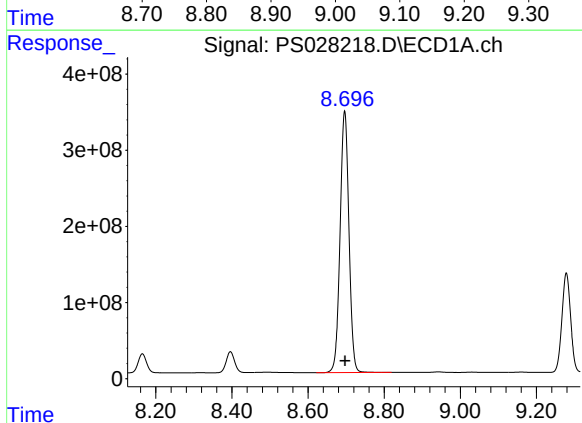
R.T.: 8.396 min
Delta R.T.: -0.001 min
Response: 423080371
Conc: 198.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



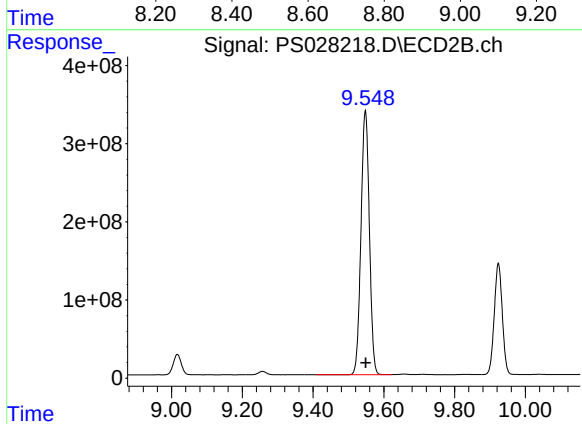
#9 2,4-D

R.T.: 9.016 min
Delta R.T.: -0.002 min
Response: 411026963
Conc: 210.50 ng/ml



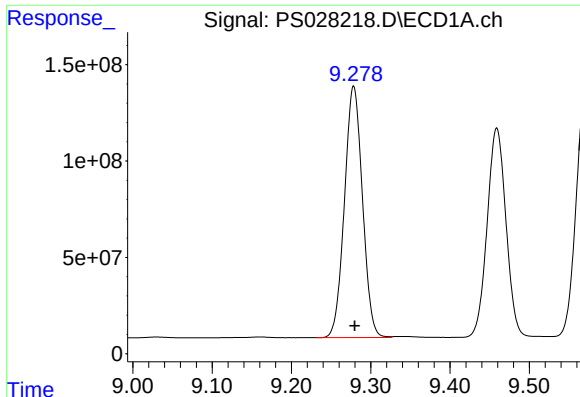
#10 Pentachlorophenol

R.T.: 8.696 min
Delta R.T.: -0.001 min
Response: 5521764437
Conc: 193.40 ng/ml



#10 Pentachlorophenol

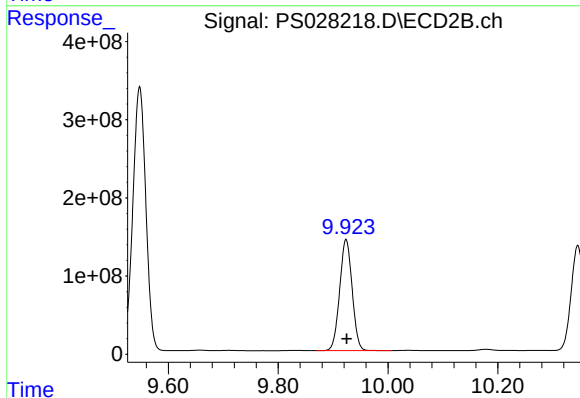
R.T.: 9.548 min
Delta R.T.: -0.002 min
Response: 5565485419
Conc: 216.17 ng/ml



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

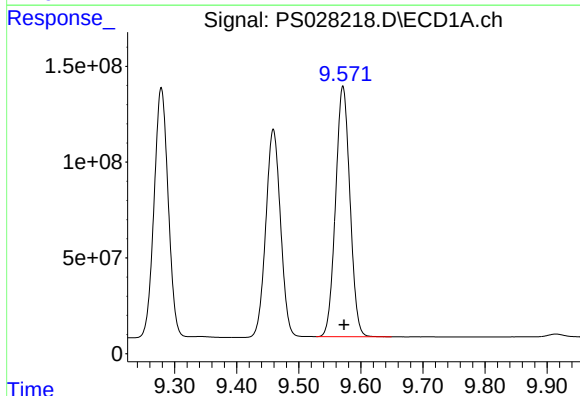
R.T.: 9.278 min
Delta R.T.: -0.001 min
Response: 2060188537
Conc: 191.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



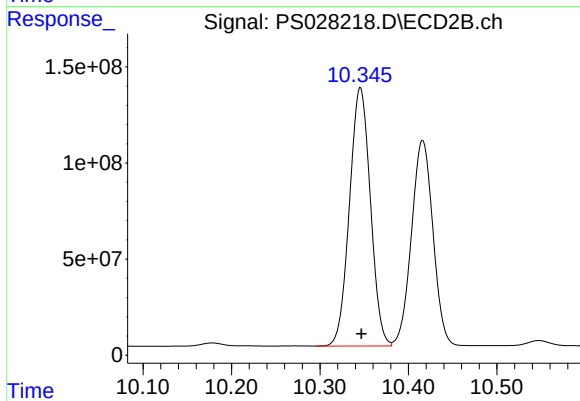
#11 2,4,5-TP (SILVEX)

R.T.: 9.924 min
Delta R.T.: -0.001 min
Response: 2242135555
Conc: 206.91 ng/ml



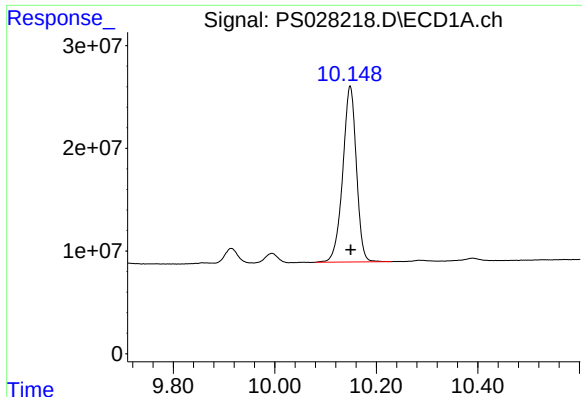
#12 2,4,5-T

R.T.: 9.571 min
Delta R.T.: -0.002 min
Response: 2102588311
Conc: 191.44 ng/ml



#12 2,4,5-T

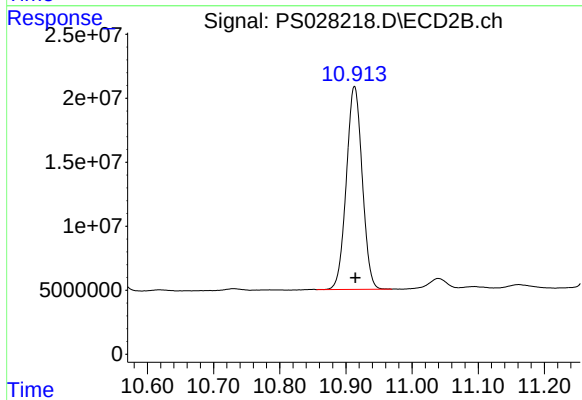
R.T.: 10.346 min
Delta R.T.: -0.001 min
Response: 2208173838
Conc: 199.24 ng/ml



#13 2,4-DB

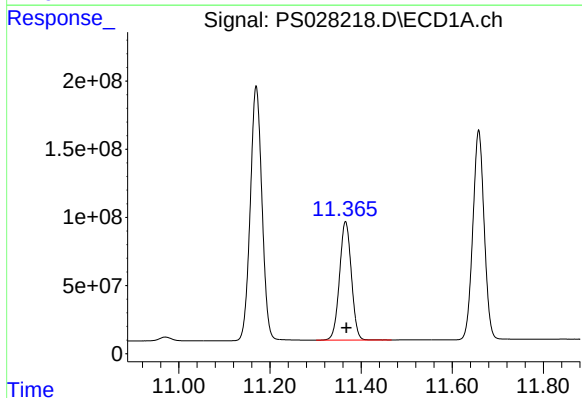
R.T.: 10.148 min
Delta R.T.: -0.001 min
Response: 318790518
Conc: 189.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



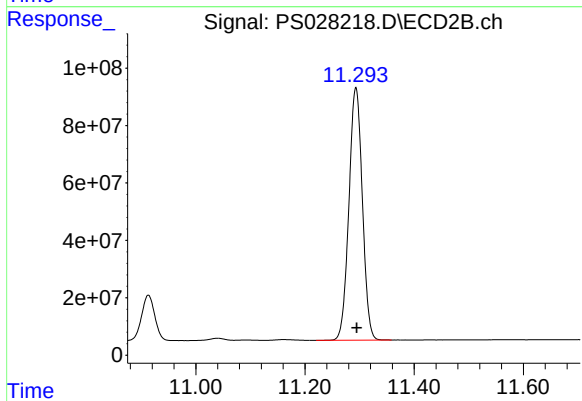
#13 2,4-DB

R.T.: 10.913 min
Delta R.T.: -0.001 min
Response: 264276926
Conc: 189.51 ng/ml



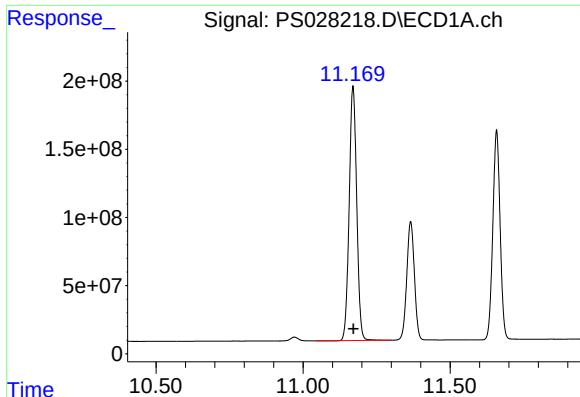
#14 DINOSEB

R.T.: 11.366 min
Delta R.T.: -0.002 min
Response: 1566622998
Conc: 188.14 ng/ml



#14 DINOSEB

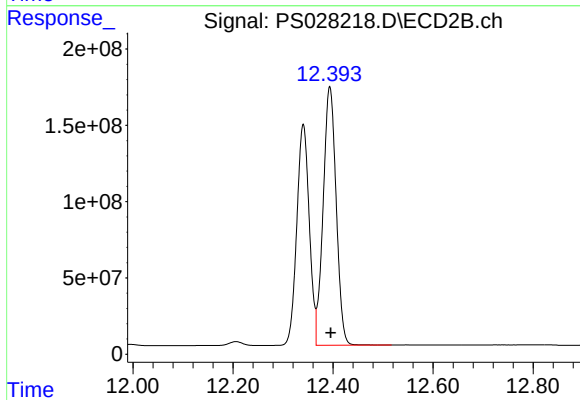
R.T.: 11.293 min
Delta R.T.: -0.001 min
Response: 1502772143
Conc: 195.02 ng/ml



#15 Picloram

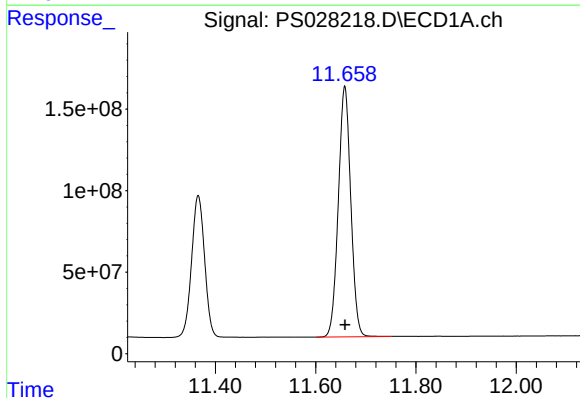
R.T.: 11.170 min
Delta R.T.: -0.002 min
Response: 3314314904
Conc: 185.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



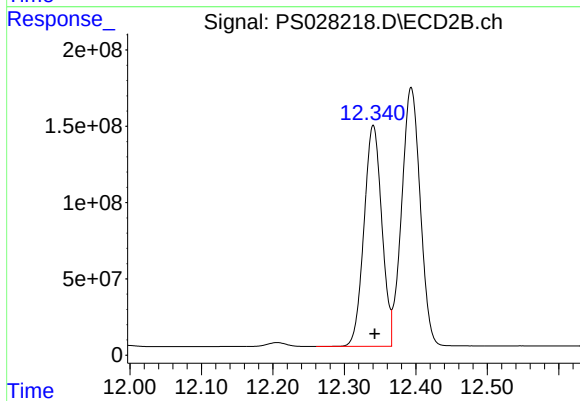
#15 Picloram

R.T.: 12.393 min
Delta R.T.: -0.002 min
Response: 3058093721
Conc: 191.55 ng/ml



#16 DCPA

R.T.: 11.658 min
Delta R.T.: -0.001 min
Response: 2648867693
Conc: 191.65 ng/ml



#16 DCPA

R.T.: 12.340 min
Delta R.T.: -0.002 min
Response: 2508628274
Conc: 198.79 ng/ml