

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011025\
 Data File : PS028885.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2025 14:31
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 01:48:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122324.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 23 13:44:25 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	7.205	7.685	1753.8E6	764.6E6	775.344	679.291
Target Compounds							
1) T	Dalapon	2.620	2.672	1972.4E6	1299.4E6	700.270	660.059
2) T	3,5-DICHL...	6.380	6.649	2461.3E6	1043.2E6	746.951	629.371
3) T	4-Nitroph...	7.003	7.215	1058.5E6	530.2E6	704.675	633.500
5) T	DICAMBA	7.390	7.882	7537.3E6	3672.2E6	764.382	668.911
6) T	MCPD	7.572	7.986	459.2E6	202.2E6	73.735	61.875
7) T	MCPA	7.721	8.228	621.6E6	281.7E6	70.917	60.803
8) T	DICHLORPROP	8.095	8.595	1984.8E6	914.8E6	748.089	663.035
9) T	2,4-D	8.324	8.922	2035.2E6	568.1E6	714.216	393.664 #
10) T	Pentachlo...	8.622	9.446	30942.2E6	15207.6E6	792.030	697.636
11) T	2,4,5-TP ...	9.197	9.822	12141.1E6	6158.1E6	772.856	685.487
12) T	2,4,5-T	9.489	10.239	12317.5E6	5833.9E6	757.108	669.860
13) T	2,4-DB	10.059	10.805	2233.2E6	603.8E6	715.406	621.749
14) T	DINOSEB	11.264	11.182	10024.2E6	3984.3E6	745.749	646.886
15) T	Picloram	11.074	12.266f	19230.9E6	7743.0E6	717.228	603.080
16) T	DCPA	11.559	12.266	18244.3E6	7743.0E6	758.565	720.638

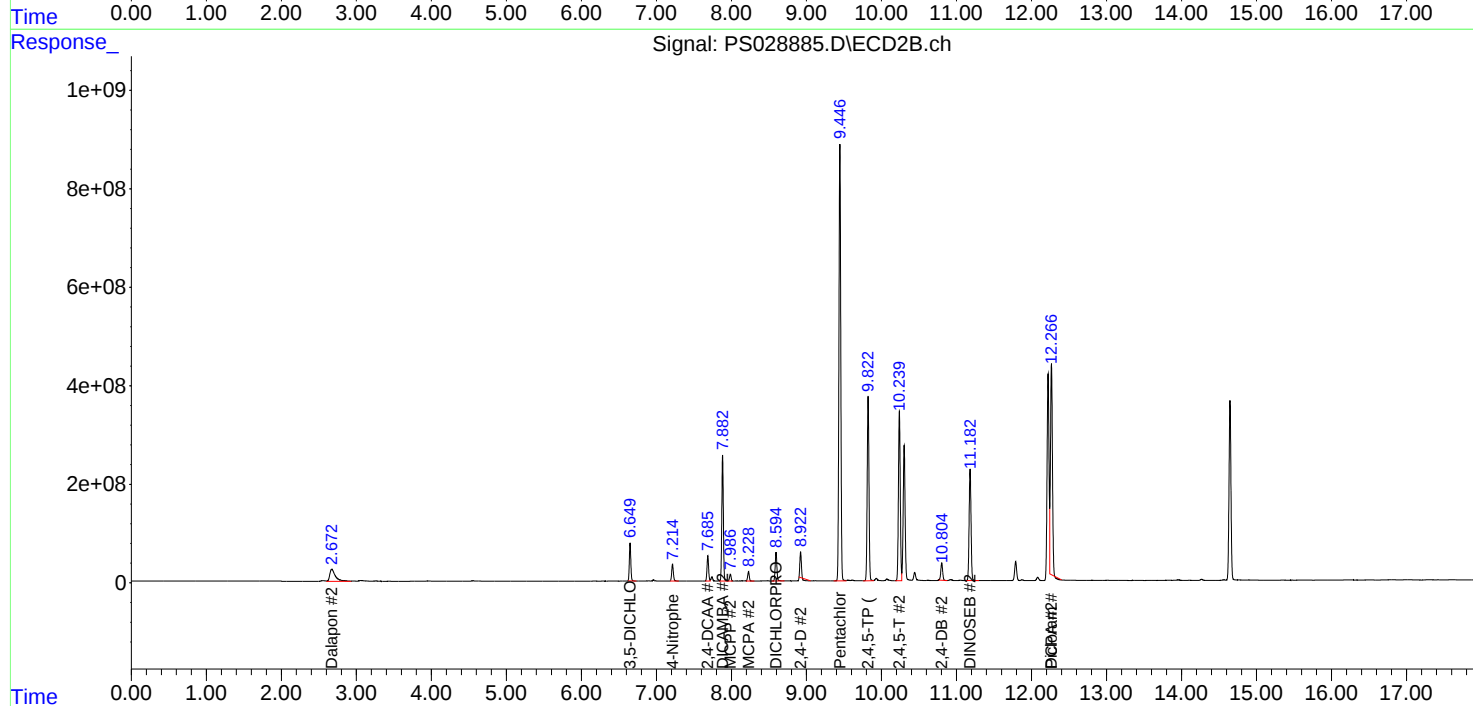
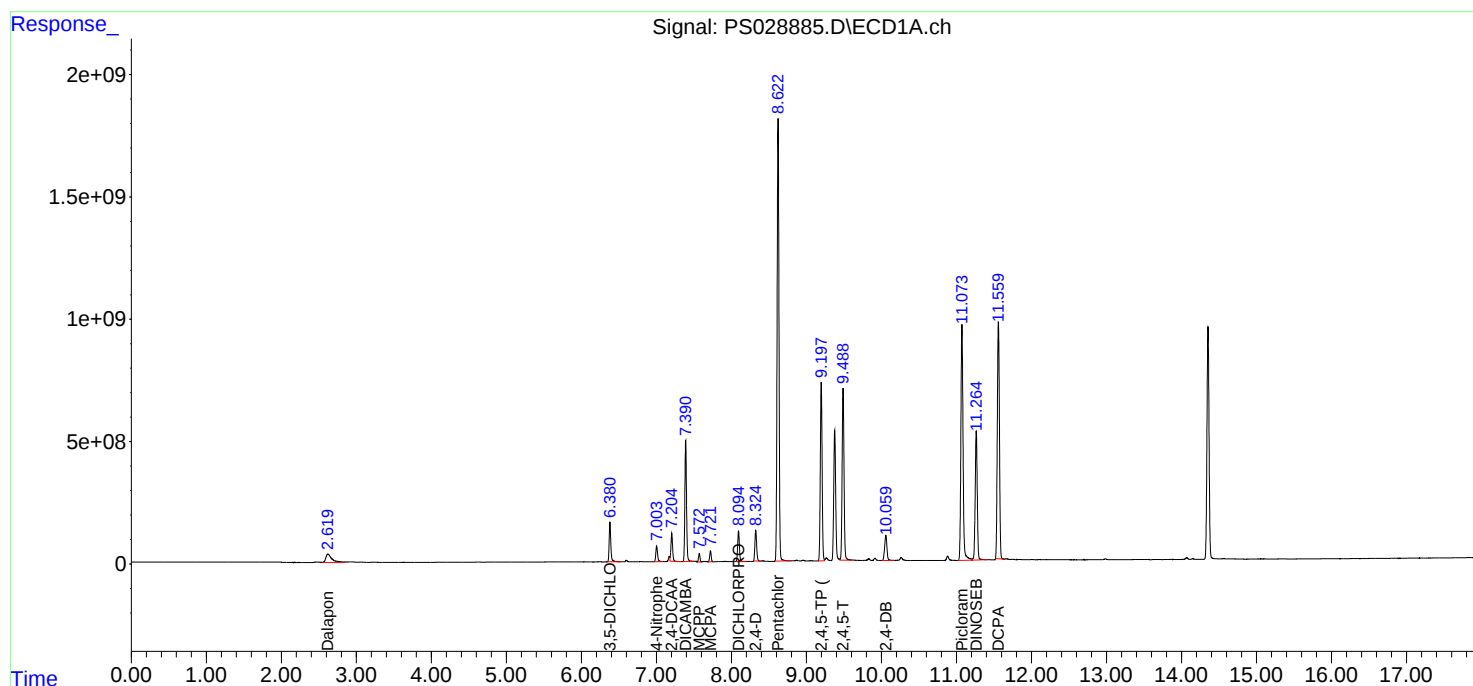
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

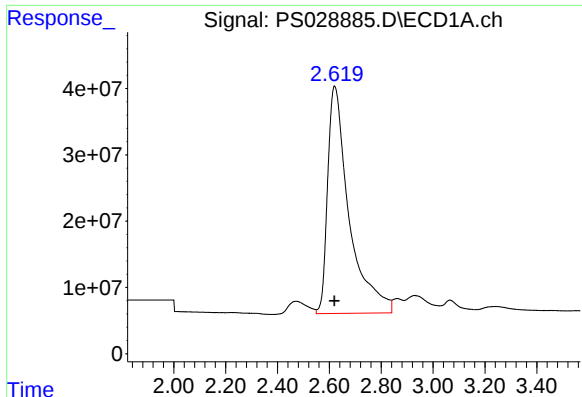
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011025\
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Quant Time: Jan 11 01:48:02 2025
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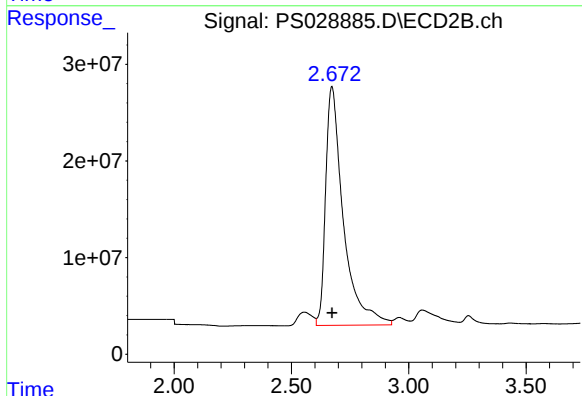




#1 Dalapon

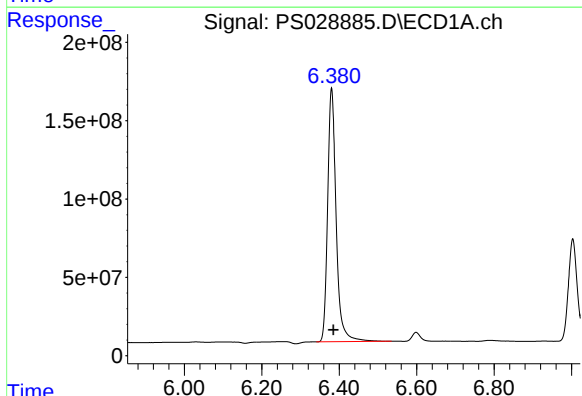
R.T.: 2.620 min
Delta R.T.: 0.000 min
Response: 1972416625
Conc: 700.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



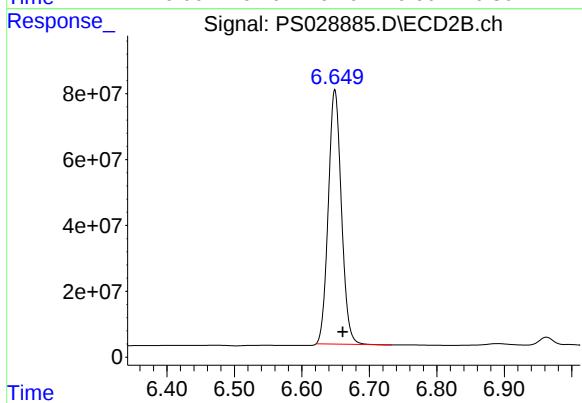
#1 Dalapon

R.T.: 2.672 min
Delta R.T.: 0.000 min
Response: 1299392737
Conc: 660.06 ng/ml



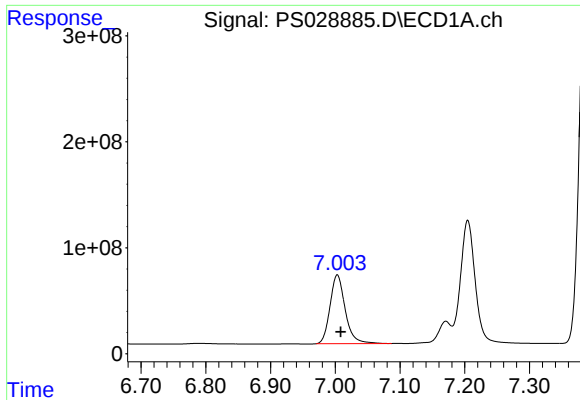
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.380 min
Delta R.T.: -0.005 min
Response: 2461305362
Conc: 746.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

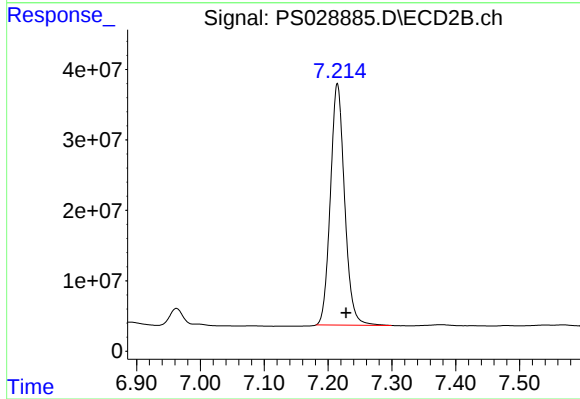
R.T.: 6.649 min
Delta R.T.: -0.012 min
Response: 1043229229
Conc: 629.37 ng/ml



#3 4-Nitrophenol

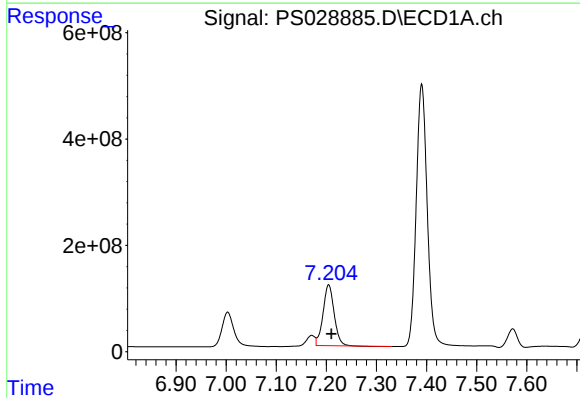
R.T.: 7.003 min
Delta R.T.: -0.005 min
Response: 1058462571
Conc: 704.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



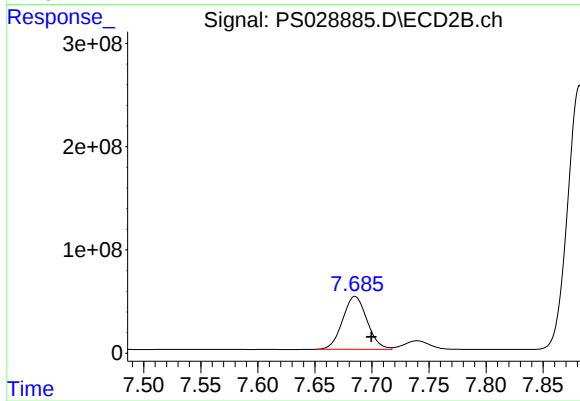
#3 4-Nitrophenol

R.T.: 7.215 min
Delta R.T.: -0.014 min
Response: 530171620
Conc: 633.50 ng/ml



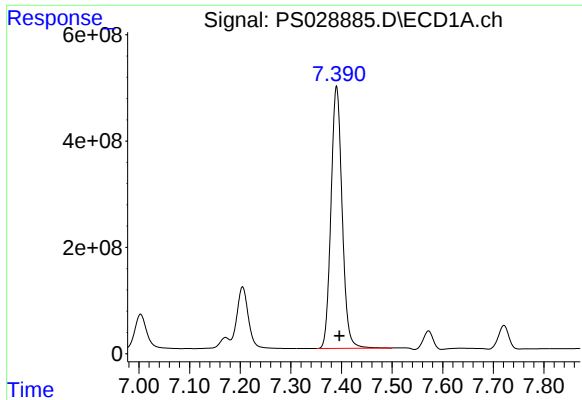
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: -0.005 min
Response: 1753847945
Conc: 775.34 ng/ml



#4 2,4-DCAA

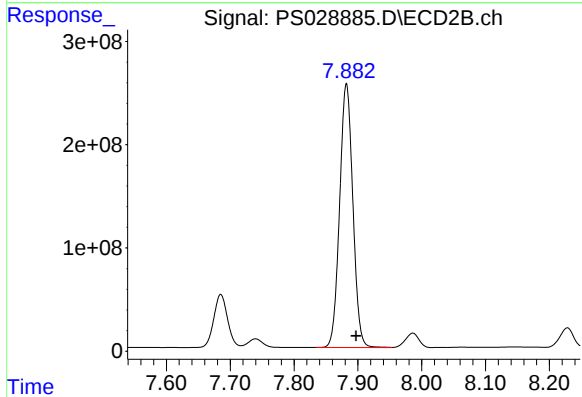
R.T.: 7.685 min
Delta R.T.: -0.014 min
Response: 764567511
Conc: 679.29 ng/ml



#5 DICAMBA

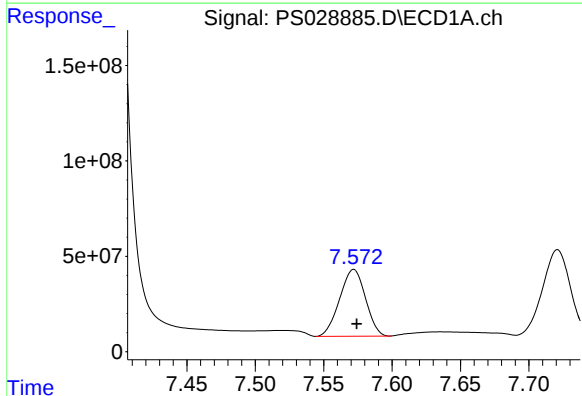
R.T.: 7.390 min
Delta R.T.: -0.006 min
Response: 7537300114
Conc: 764.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



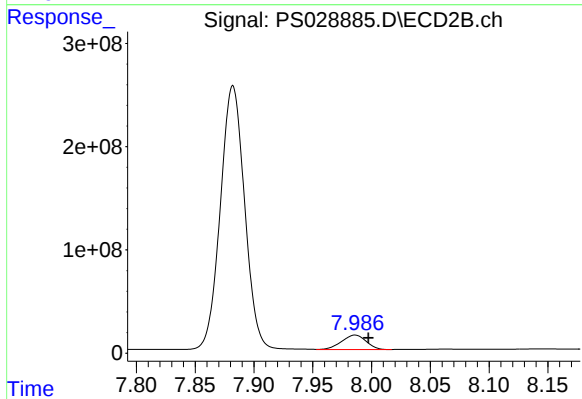
#5 DICAMBA

R.T.: 7.882 min
Delta R.T.: -0.015 min
Response: 3672235738
Conc: 668.91 ng/ml



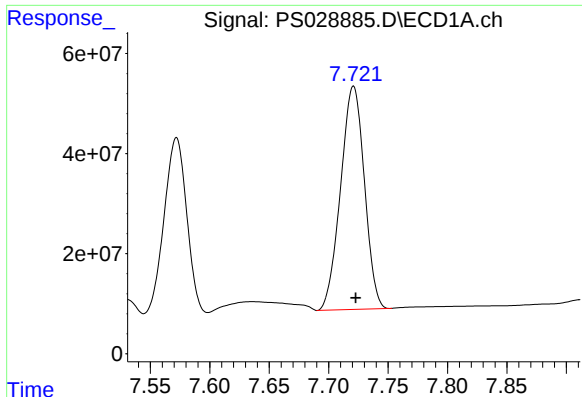
#6 MCP

R.T.: 7.572 min
Delta R.T.: -0.002 min
Response: 459164150
Conc: 73.74 ug/ml



#6 MCP

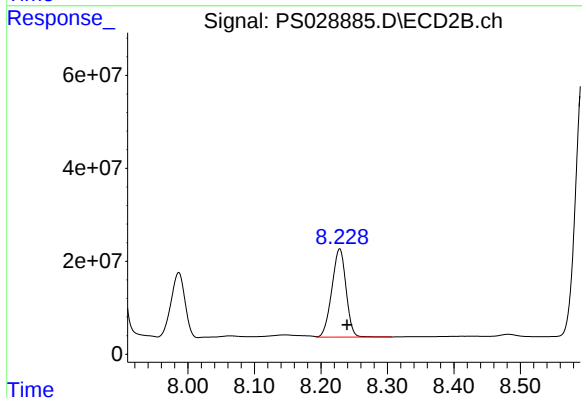
R.T.: 7.986 min
Delta R.T.: -0.011 min
Response: 202193484
Conc: 61.87 ug/ml



#7 MCPA

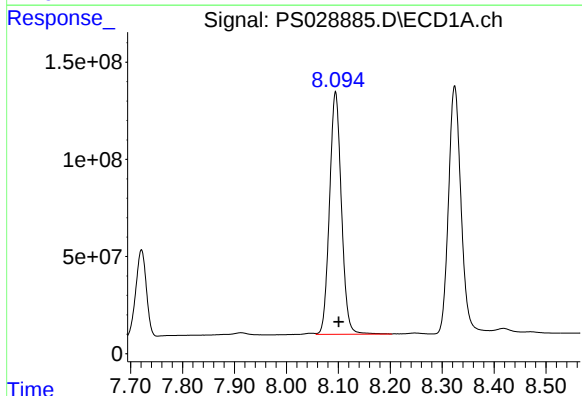
R.T.: 7.721 min
Delta R.T.: -0.002 min
Response: 621623054
Conc: 70.92 ug/ml

Instrument :
ECD_S
ClientSampleId :



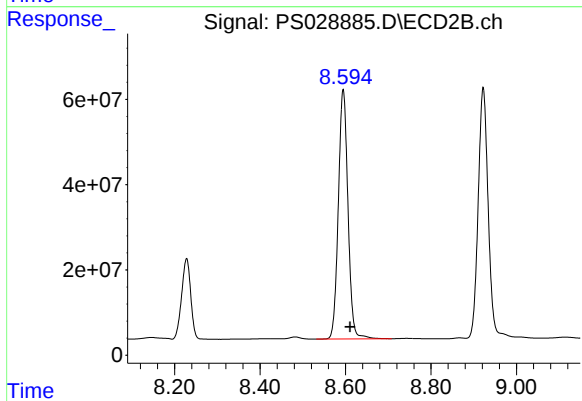
#7 MCPA

R.T.: 8.228 min
Delta R.T.: -0.011 min
Response: 281690770
Conc: 60.80 ug/ml



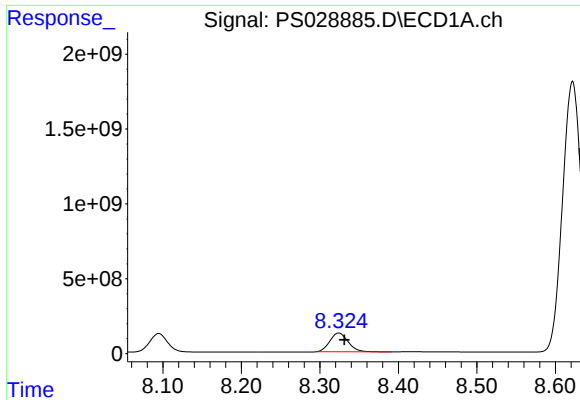
#8 DICHLORPROP

R.T.: 8.095 min
Delta R.T.: -0.006 min
Response: 1984812843
Conc: 748.09 ng/ml



#8 DICHLORPROP

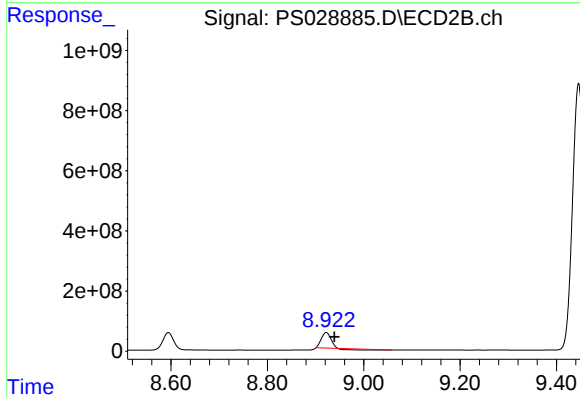
R.T.: 8.595 min
Delta R.T.: -0.017 min
Response: 914762109
Conc: 663.04 ng/ml



#9 2,4-D

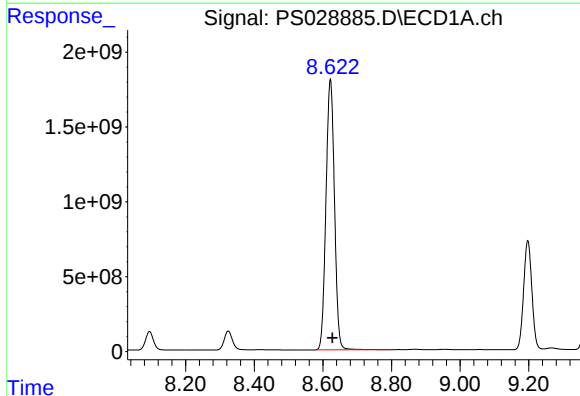
R.T.: 8.324 min
Delta R.T.: -0.007 min
Response: 2035181951
Conc: 714.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



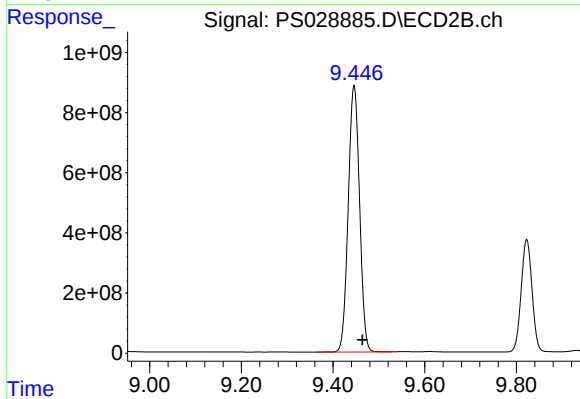
#9 2,4-D

R.T.: 8.922 min
Delta R.T.: -0.017 min
Response: 568114639
Conc: 393.66 ng/ml



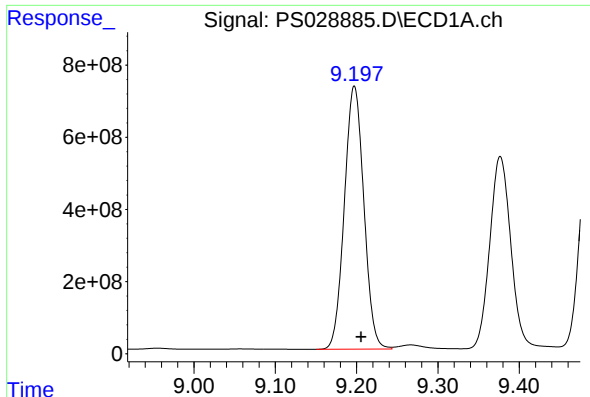
#10 Pentachlorophenol

R.T.: 8.622 min
Delta R.T.: -0.006 min
Response: 30942212605
Conc: 792.03 ng/ml



#10 Pentachlorophenol

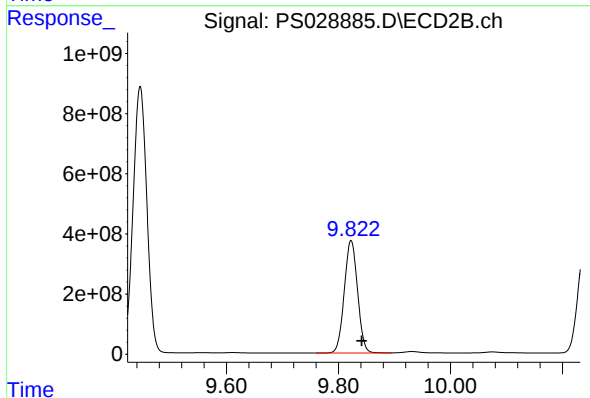
R.T.: 9.446 min
Delta R.T.: -0.019 min
Response: 15207578612
Conc: 697.64 ng/ml



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

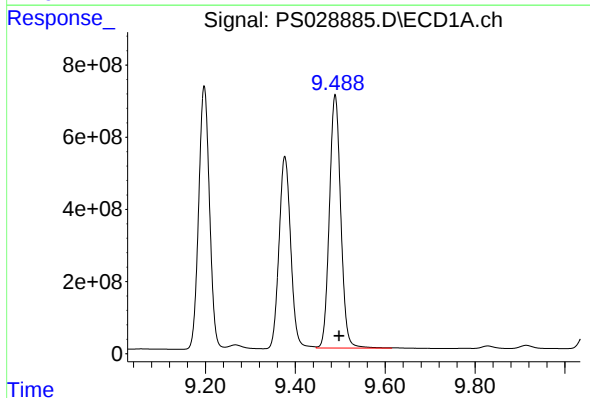
R.T.: 9.197 min
Delta R.T.: -0.008 min
Response: 12141054537
Conc: 772.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



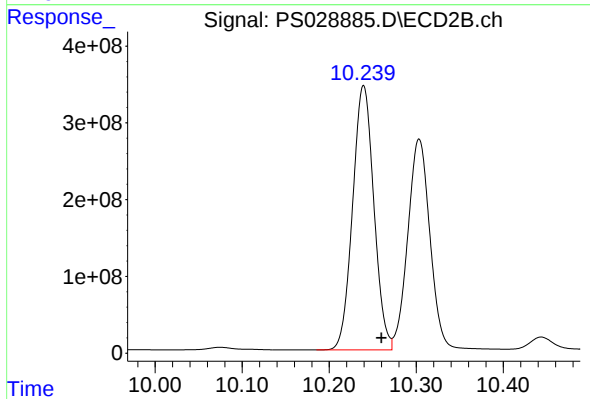
#11 2,4,5-TP (SILVEX)

R.T.: 9.822 min
Delta R.T.: -0.019 min
Response: 6158082001
Conc: 685.49 ng/ml



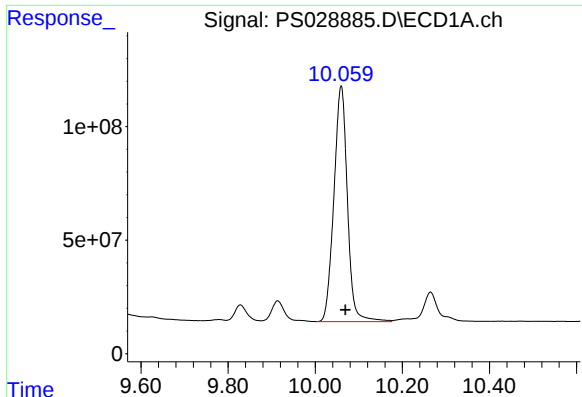
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: -0.009 min
Response: 12317533771
Conc: 757.11 ng/ml



#12 2,4,5-T

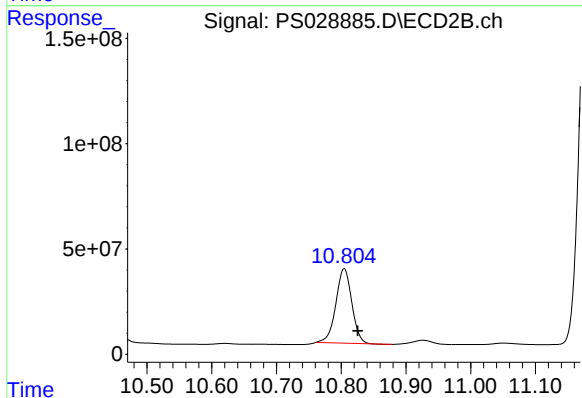
R.T.: 10.239 min
Delta R.T.: -0.020 min
Response: 5833936949
Conc: 669.86 ng/ml



#13 2,4-DB

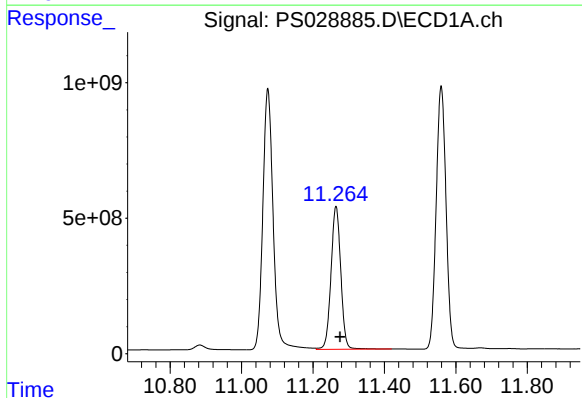
R.T.: 10.059 min
Delta R.T.: -0.010 min
Response: 2233211509
Conc: 715.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



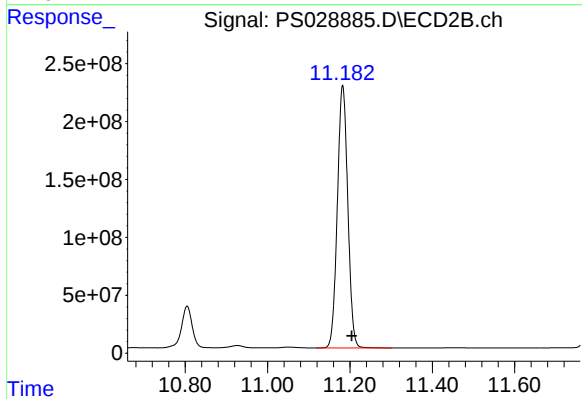
#13 2,4-DB

R.T.: 10.805 min
Delta R.T.: -0.021 min
Response: 603779219
Conc: 621.75 ng/ml



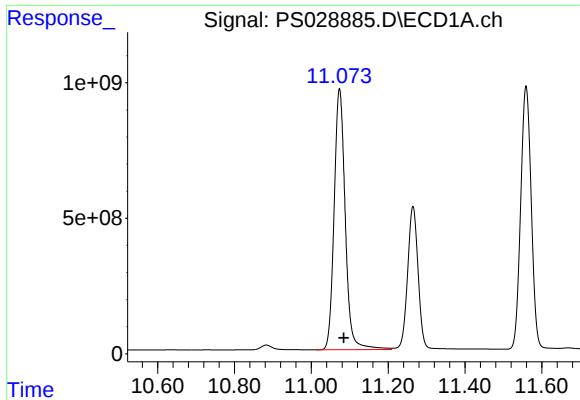
#14 DINOSEB

R.T.: 11.264 min
Delta R.T.: -0.012 min
Response: 10024151141
Conc: 745.75 ng/ml



#14 DINOSEB

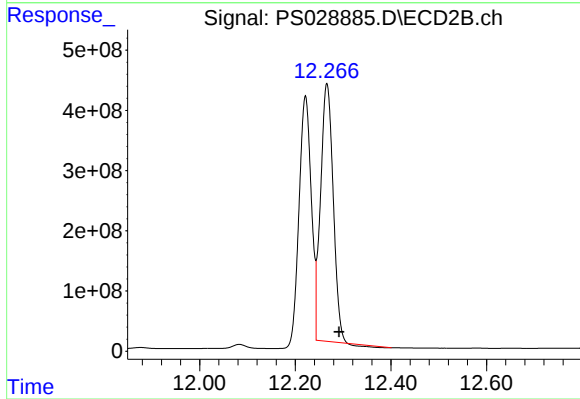
R.T.: 11.182 min
Delta R.T.: -0.022 min
Response: 3984264544
Conc: 646.89 ng/ml



#15 Picloram

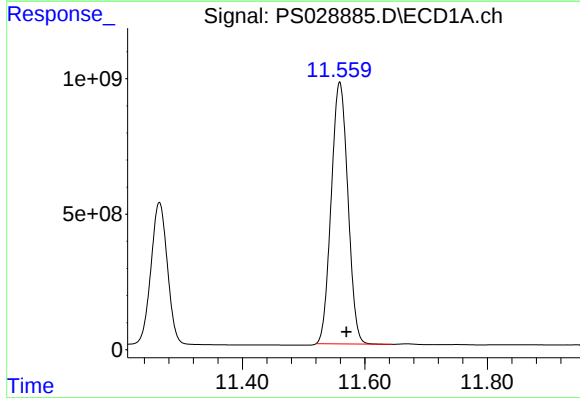
R.T.: 11.074 min
Delta R.T.: -0.011 min
Response: 19230882973
Conc: 717.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



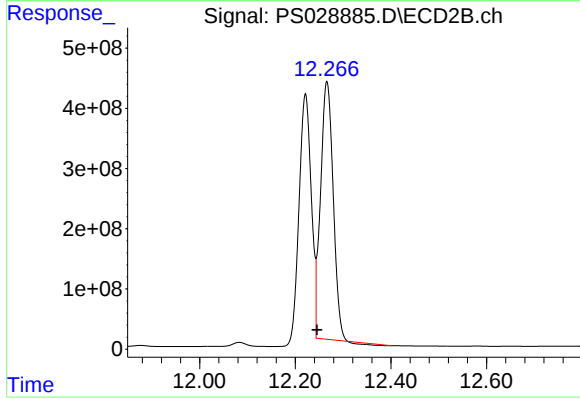
#15 Picloram

R.T.: 12.266 min
Delta R.T.: -0.026 min
Response: 7742955351
Conc: 603.08 ng/ml



#16 DCPA

R.T.: 11.559 min
Delta R.T.: -0.011 min
Response: 18244275187
Conc: 758.56 ng/ml



#16 DCPA

R.T.: 12.266 min
Delta R.T.: 0.021 min
Response: 7742955351
Conc: 720.64 ng/ml