

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122724\
 Data File : PS028839.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2024 21:32
 Operator : AR\AJ
 Sample : PB165896BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB165896BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 02:08:00 2024
 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	7.694	1300.0E6	587.6E6	574.724	522.084
Target Compounds							
1) T	Dalapon	2.620	2.675	1416.2E6	928.5E6	502.788	471.637
2) T	3,5-DICHL...	6.381	6.657	1788.0E6	805.8E6	542.604	486.103
3) T	4-Nitroph...	7.004	7.223	776.6E6	400.4E6	517.046	478.494
5) T	DICAMBA	7.391	7.892	5408.0E6	2690.8E6	548.439	490.139
6) T	MCPD	7.571	7.994	318.9E6	155.2E6	51.204	47.499
7) T	MCPA	7.720	8.236	441.0E6	220.9E6	50.311	47.672
8) T	DICHLORPROP	8.096	8.604	1452.7E6	687.4E6	547.544	498.258
9) T	2,4-D	8.325	8.933	1513.9E6	709.8E6	531.291	491.851
10) T	Pentachlo...	8.622	9.457	22482.0E6	11100.5E6	575.474	509.227
11) T	2,4,5-TP ...	9.198	9.834	8804.5E6	4498.9E6	560.464	500.791
12) T	2,4,5-T	9.490	10.252	9005.1E6	4314.6E6	553.508	495.413
13) T	2,4-DB	10.060	10.817	1640.7E6	481.2E6	525.610	495.513
14) T	DINOSEB	11.266	11.195	7326.0E6	2951.7E6	545.019	479.246
15) T	Picloram	11.076	12.281	14075.6E6	6142.1E6	524.958	478.390
16) T	DCPA	11.561	12.235	13335.1E6	5430.0E6	554.449	505.371

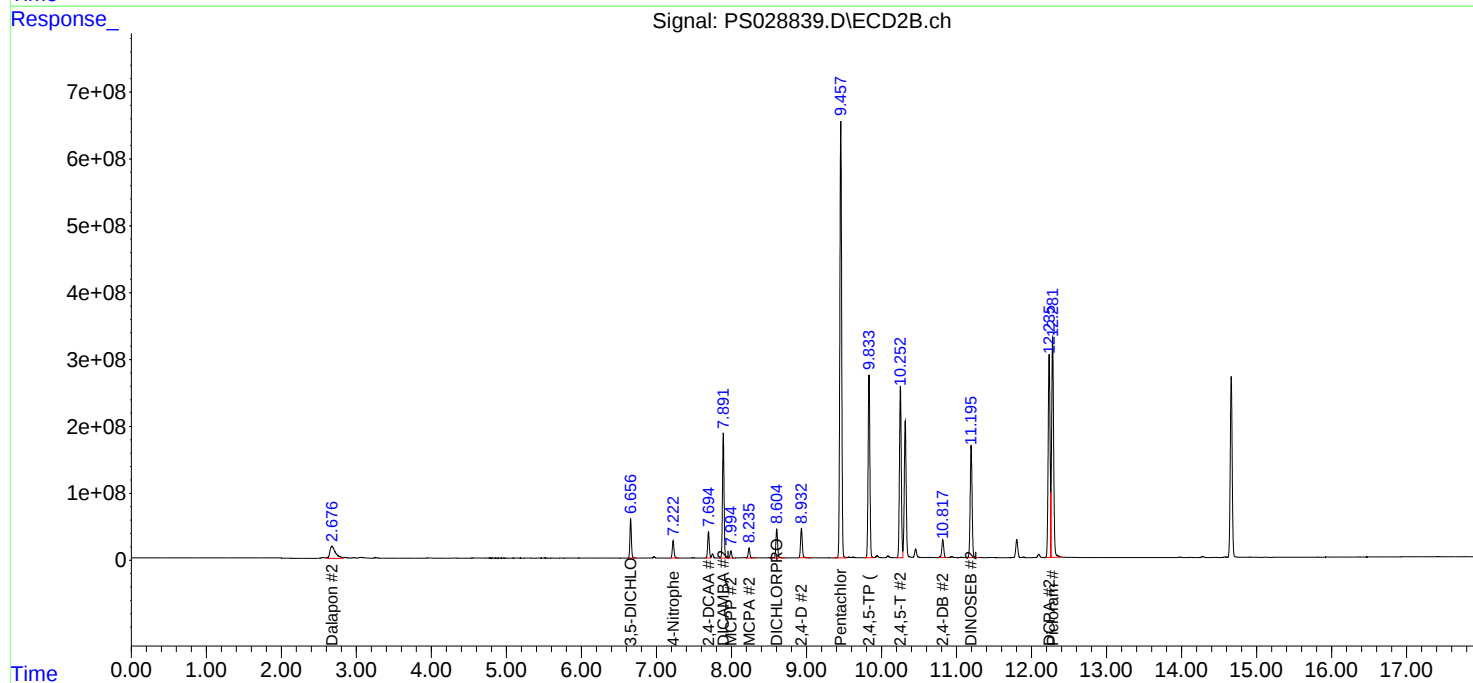
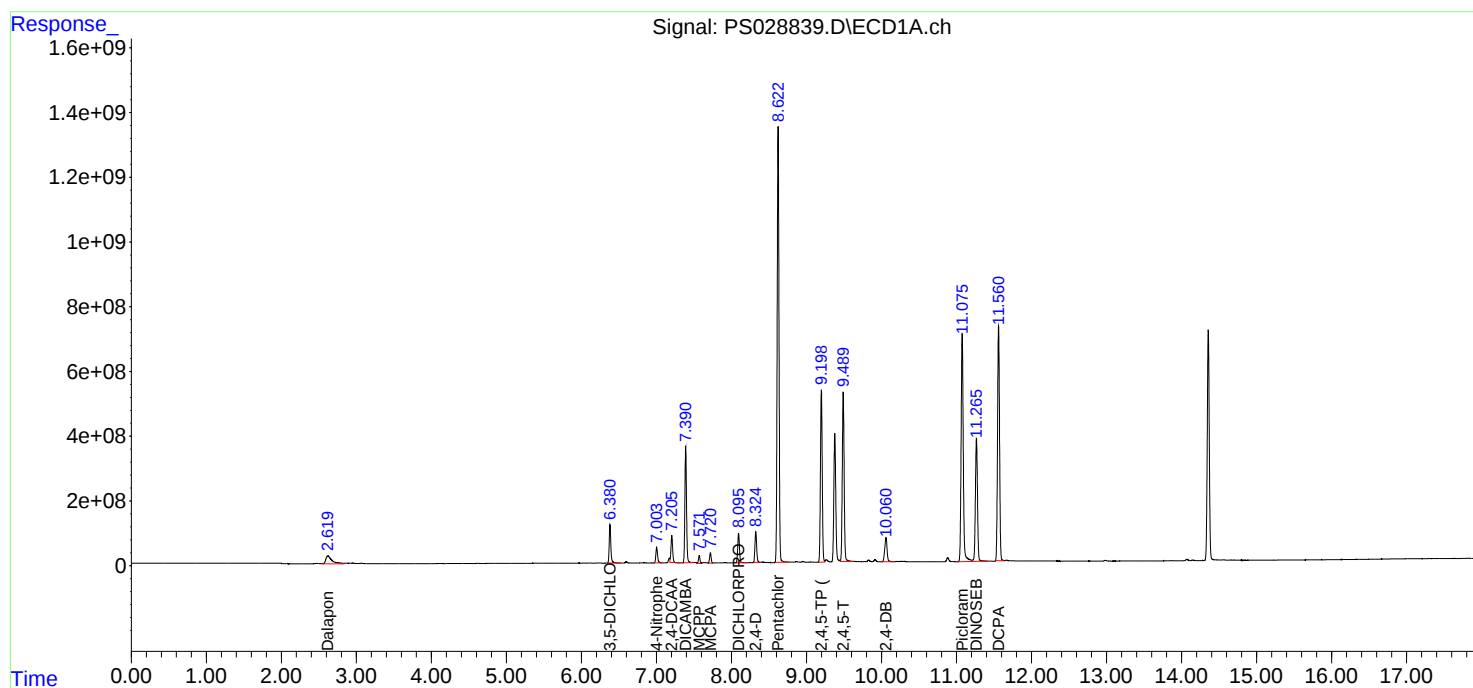
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

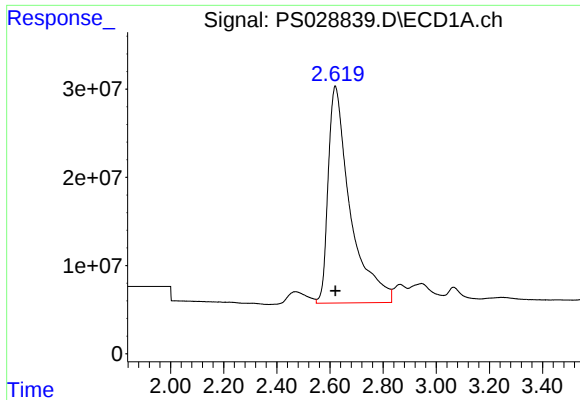
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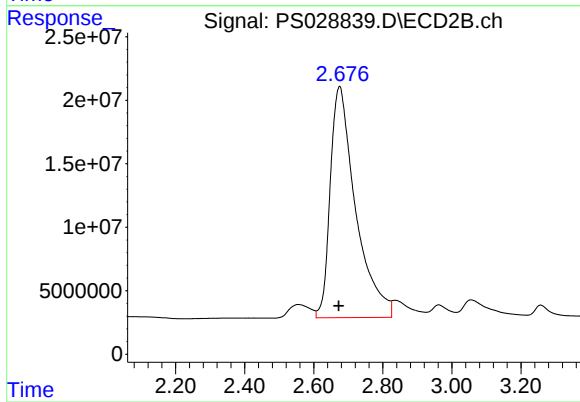




#1 Dalapon

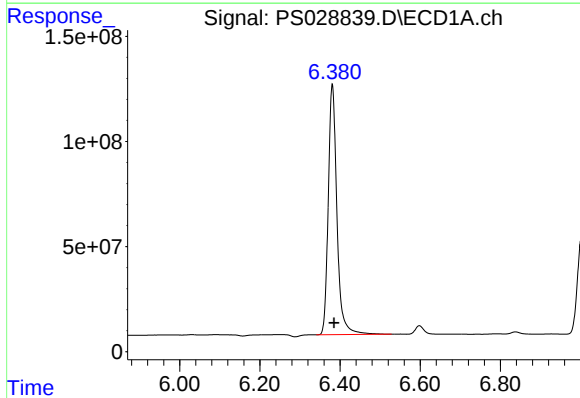
R.T.: 2.620 min
Delta R.T.: 0.000 min
Response: 1416177375
Conc: 502.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165896BS



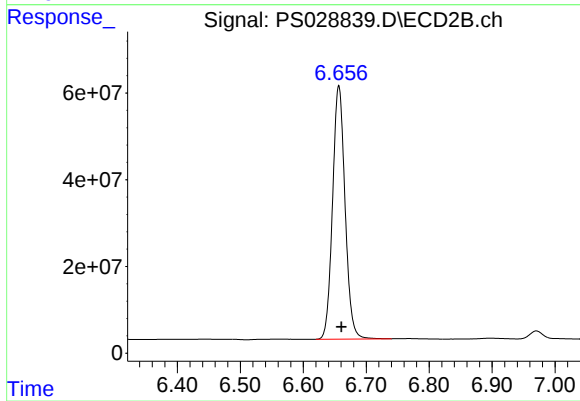
#1 Dalapon

R.T.: 2.675 min
Delta R.T.: 0.002 min
Response: 928466330
Conc: 471.64 ng/ml



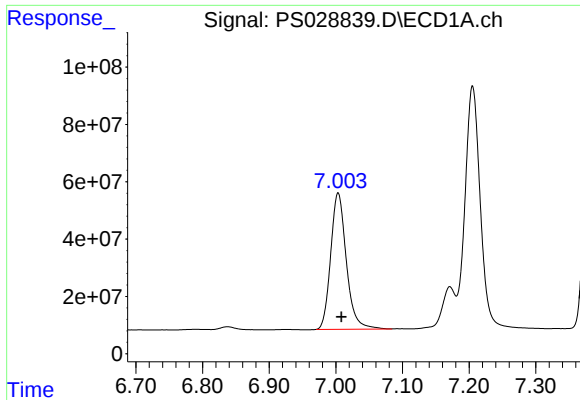
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.381 min
Delta R.T.: -0.004 min
Response: 1787952385
Conc: 542.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

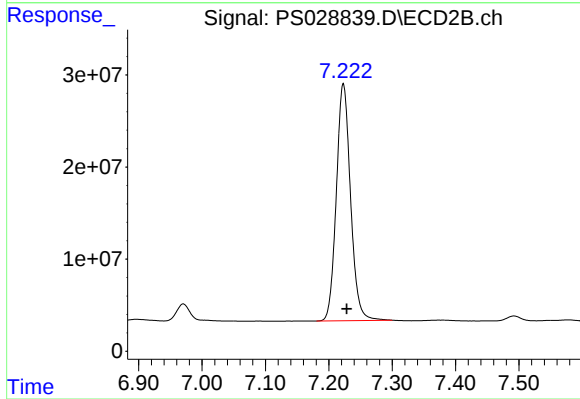
R.T.: 6.657 min
Delta R.T.: -0.004 min
Response: 805750411
Conc: 486.10 ng/ml



#3 4-Nitrophenol

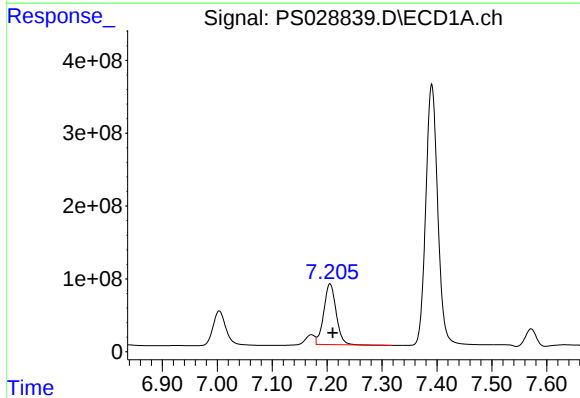
R.T.: 7.004 min
Delta R.T.: -0.005 min
Response: 776633220
Conc: 517.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165896BS



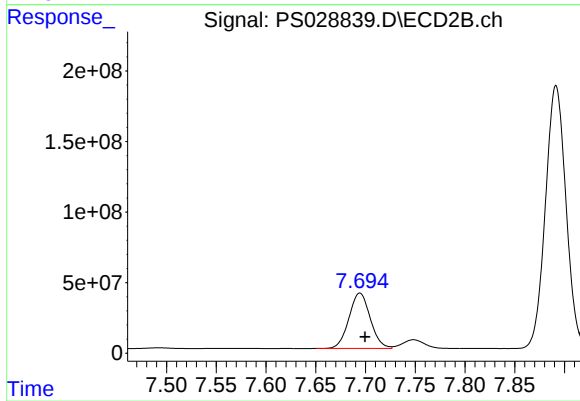
#3 4-Nitrophenol

R.T.: 7.223 min
Delta R.T.: -0.005 min
Response: 400448459
Conc: 478.49 ng/ml



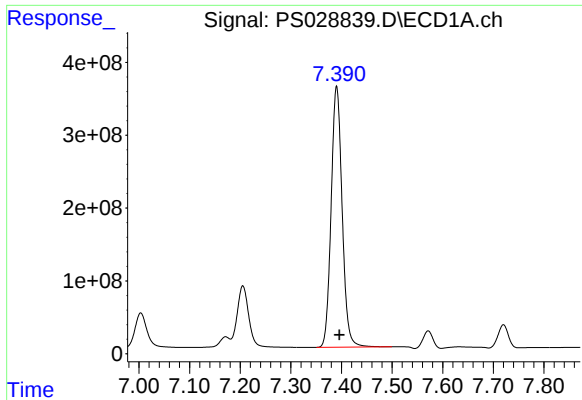
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: -0.005 min
Response: 1300040543
Conc: 574.72 ng/ml



#4 2,4-DCAA

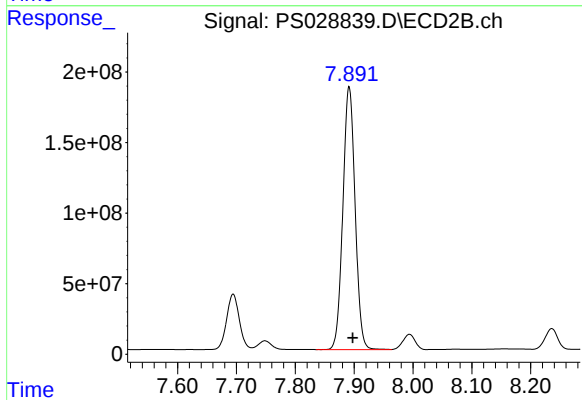
R.T.: 7.694 min
Delta R.T.: -0.005 min
Response: 587624621
Conc: 522.08 ng/ml



#5 DICAMBA

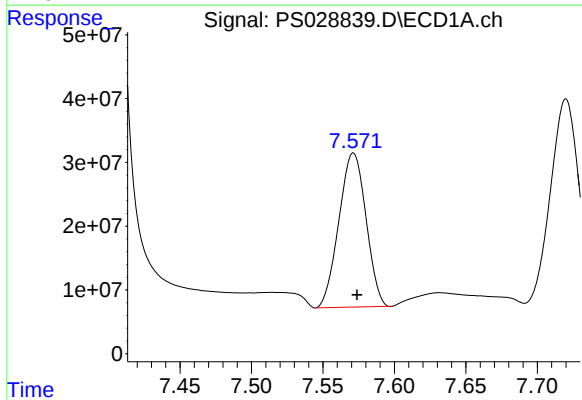
R.T.: 7.391 min
Delta R.T.: -0.005 min
Response: 5407957692
Conc: 548.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165896BS



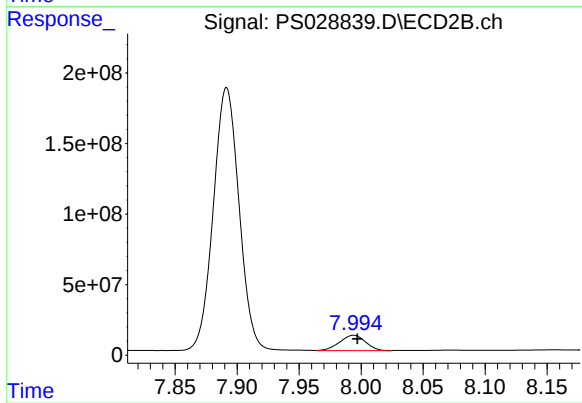
#5 DICAMBA

R.T.: 7.892 min
Delta R.T.: -0.006 min
Response: 2690800765
Conc: 490.14 ng/ml



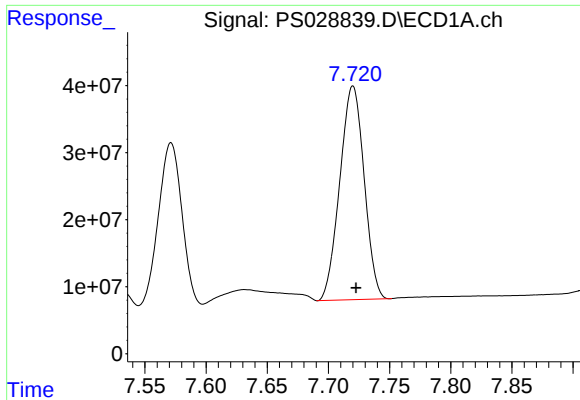
#6 MCP

R.T.: 7.571 min
Delta R.T.: -0.003 min
Response: 318858732
Conc: 51.20 ug/ml



#6 MCP

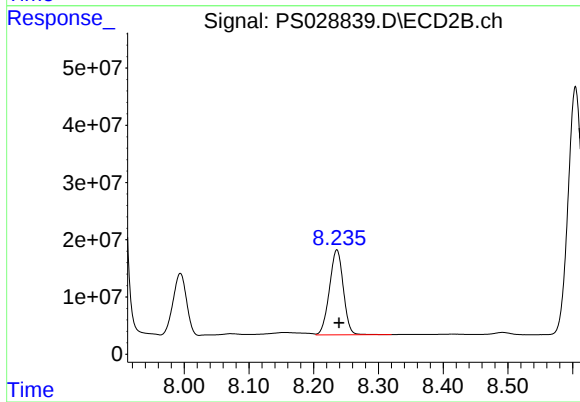
R.T.: 7.994 min
Delta R.T.: -0.003 min
Response: 155216681
Conc: 47.50 ug/ml



#7 MCPA

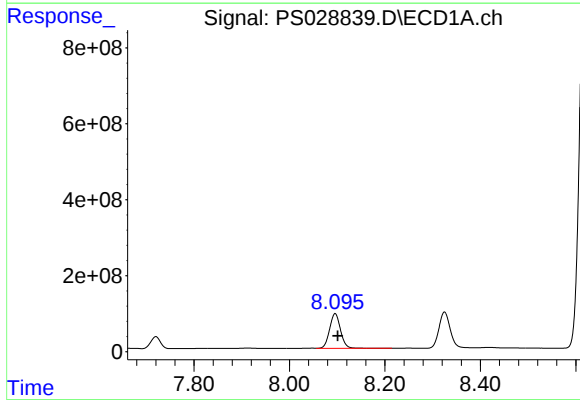
R.T.: 7.720 min
Delta R.T.: -0.003 min
Response: 440997958
Conc: 50.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB165896BS



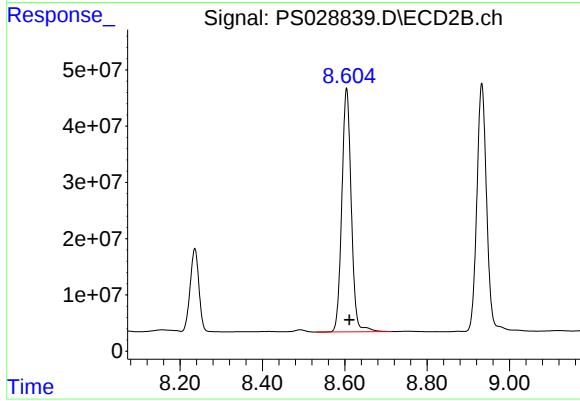
#7 MCPA

R.T.: 8.236 min
Delta R.T.: -0.003 min
Response: 220858361
Conc: 47.67 ug/ml



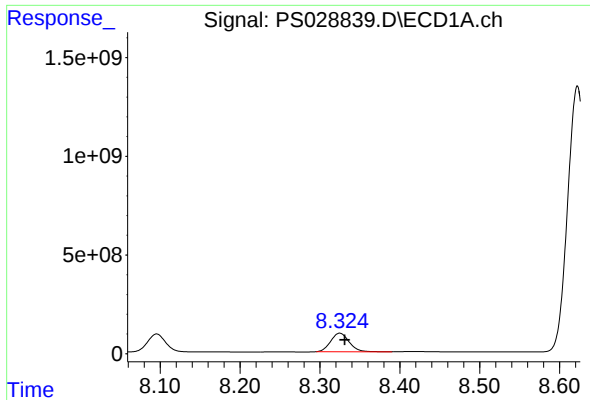
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: -0.005 min
Response: 1452731640
Conc: 547.54 ng/ml



#8 DICHLORPROP

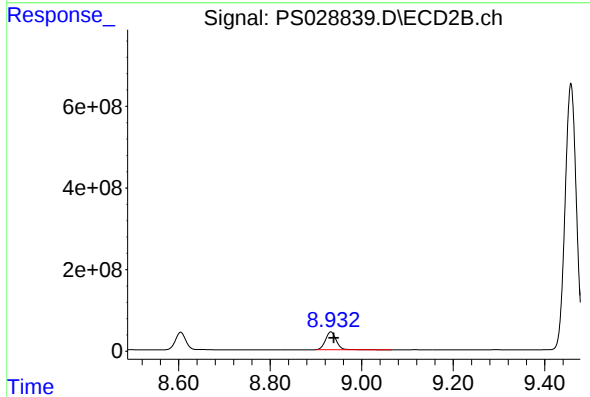
R.T.: 8.604 min
Delta R.T.: -0.007 min
Response: 687425227
Conc: 498.26 ng/ml



#9 2,4-D

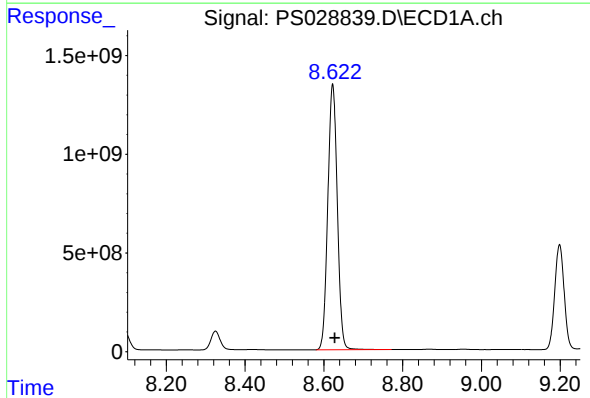
R.T.: 8.325 min
Delta R.T.: -0.006 min
Response: 1513932162
Conc: 531.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165896BS



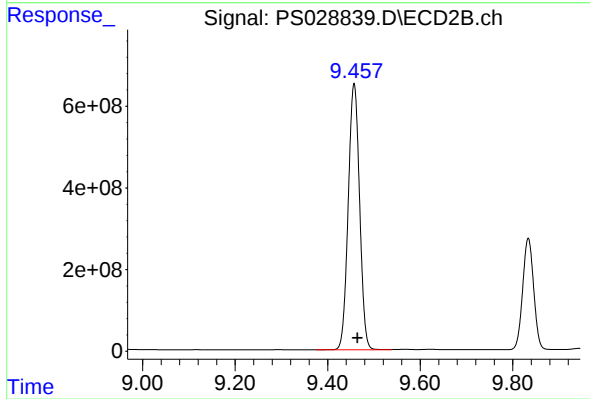
#9 2,4-D

R.T.: 8.933 min
Delta R.T.: -0.007 min
Response: 709812572
Conc: 491.85 ng/ml



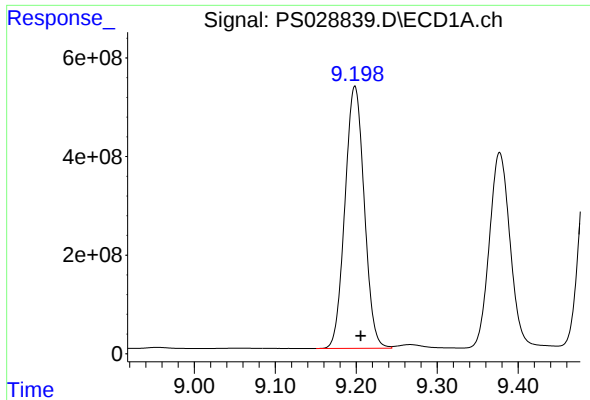
#10 Pentachlorophenol

R.T.: 8.622 min
Delta R.T.: -0.006 min
Response: 22482023994
Conc: 575.47 ng/ml



#10 Pentachlorophenol

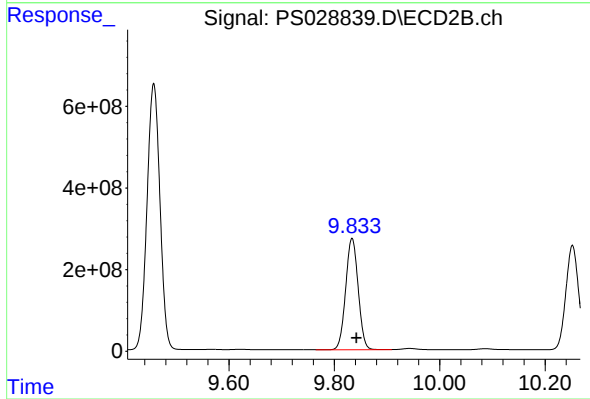
R.T.: 9.457 min
Delta R.T.: -0.007 min
Response: 11100495688
Conc: 509.23 ng/ml



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

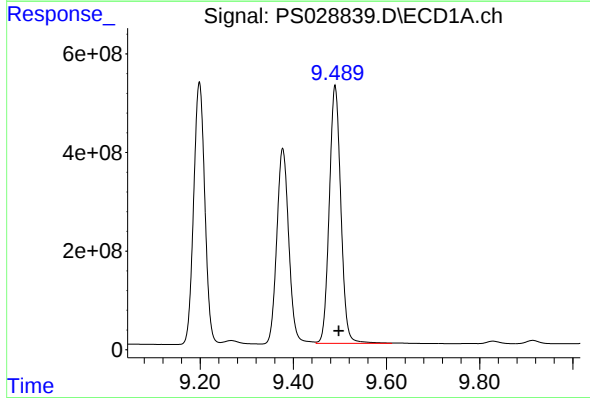
R.T.: 9.198 min
Delta R.T.: -0.007 min
Response: 8804516352
Conc: 560.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165896BS



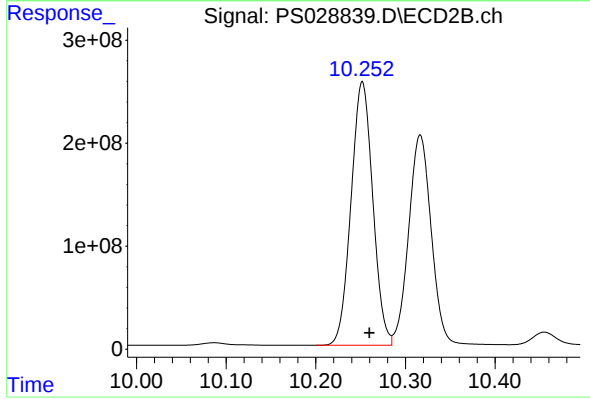
#11 2,4,5-TP (SILVEX)

R.T.: 9.834 min
Delta R.T.: -0.008 min
Response: 4498865182
Conc: 500.79 ng/ml



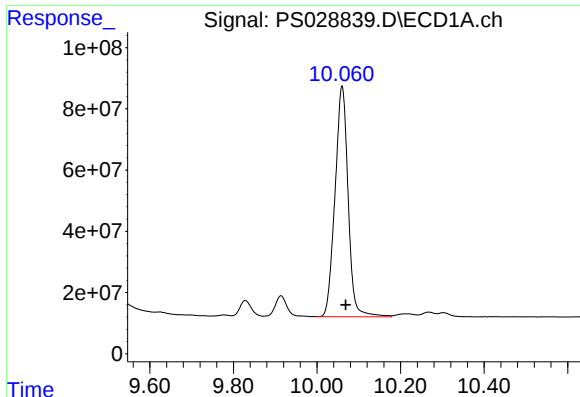
#12 2,4,5-T

R.T.: 9.490 min
Delta R.T.: -0.008 min
Response: 9005118941
Conc: 553.51 ng/ml



#12 2,4,5-T

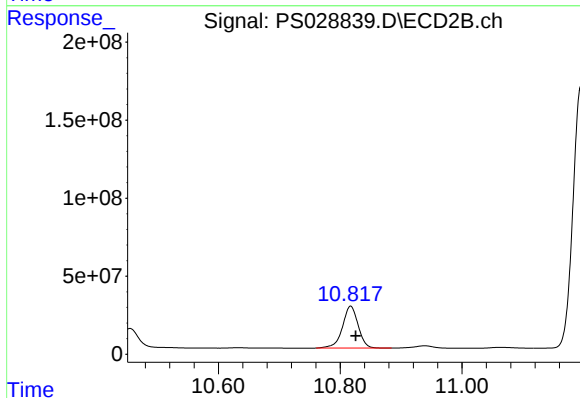
R.T.: 10.252 min
Delta R.T.: -0.008 min
Response: 4314644169
Conc: 495.41 ng/ml



#13 2,4-DB

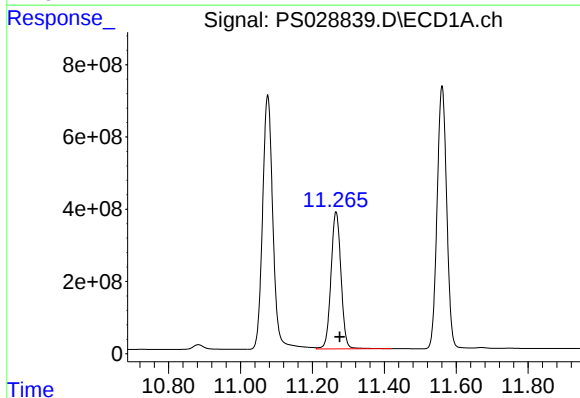
R.T.: 10.060 min
Delta R.T.: -0.009 min
Response: 1640744202
Conc: 525.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165896BS



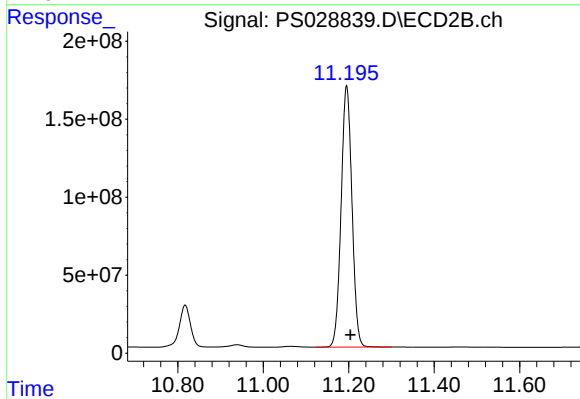
#13 2,4-DB

R.T.: 10.817 min
Delta R.T.: -0.009 min
Response: 481191163
Conc: 495.51 ng/ml



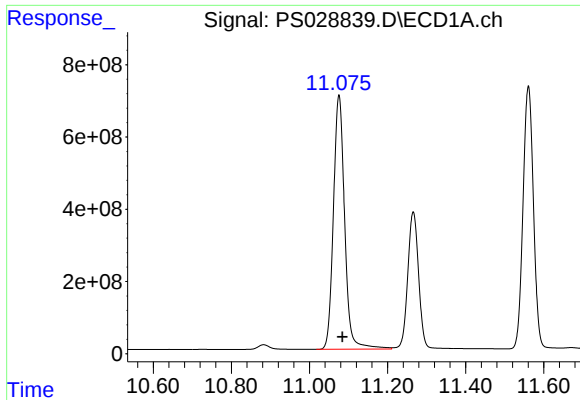
#14 DINOSEB

R.T.: 11.266 min
Delta R.T.: -0.010 min
Response: 7326003067
Conc: 545.02 ng/ml



#14 DINOSEB

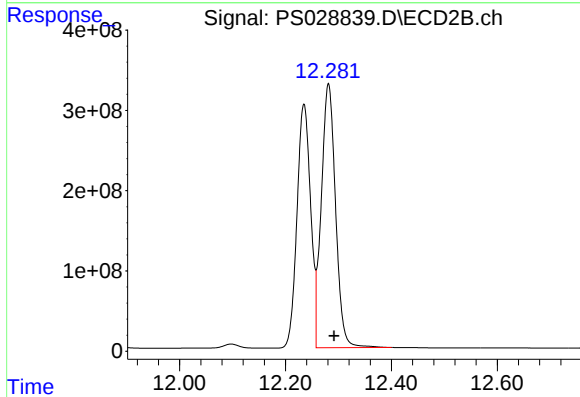
R.T.: 11.195 min
Delta R.T.: -0.009 min
Response: 2951747356
Conc: 479.25 ng/ml



#15 Picloram

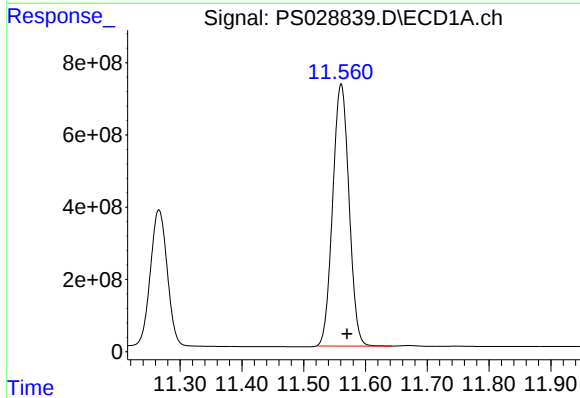
R.T.: 11.076 min
Delta R.T.: -0.009 min
Response: 14075585645
Conc: 524.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB165896BS



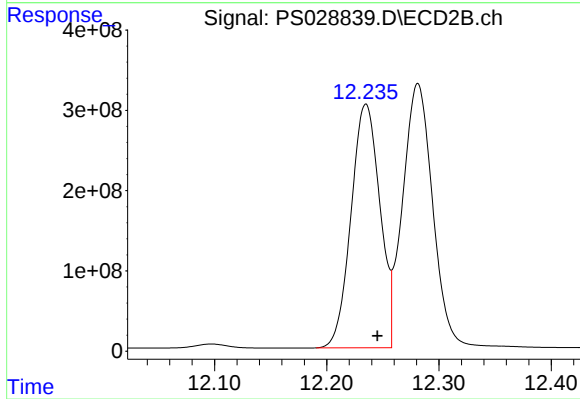
#15 Picloram

R.T.: 12.281 min
Delta R.T.: -0.011 min
Response: 6142057730
Conc: 478.39 ng/ml



#16 DCPA

R.T.: 11.561 min
Delta R.T.: -0.010 min
Response: 13335067486
Conc: 554.45 ng/ml



#16 DCPA

R.T.: 12.235 min
Delta R.T.: -0.010 min
Response: 5429993662
Conc: 505.37 ng/ml