

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090324\
 Data File : PS027603-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2024 22:44
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 08:34:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090324.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 03 15:23:07 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	7.146	7.730	1818.4E6	1403.9E6	717.093	730.289
Target Compounds							
1) T	Dalapon	2.585	2.689	2061.4E6	2312.5E6	670.719	666.461
2) T	3,5-DICHL...	6.332	6.687	2687.4E6	1929.9E6	669.288	682.201
3) T	4-Nitroph...	6.943	7.260	978.7E6	870.7E6	656.552	675.820
5) T	DICAMBA	7.327	7.928	7481.4E6	6212.7E6	687.940	699.483
6) T	MCPD	7.506	8.029	524.8E6	419.1E6	70.455	70.717
7) T	MCPA	7.651	8.272	673.5E6	581.9E6	67.137	67.807
8) T	DICHLORPROP	8.017	8.638	1805.6E6	1502.1E6	669.536	691.602
9) T	2,4-D	8.241	8.967	1922.8E6	1674.6E6	677.727	691.169
10) T	Pentachlo...	8.530	9.493	28268.9E6	23450.8E6	711.948	709.794
11) T	2,4,5-TP ...	9.100	9.866	10714.3E6	9270.6E6	692.794	702.343
12) T	2,4,5-T	9.387	10.284	10464.1E6	9138.0E6	696.438	702.123
13) T	2,4-DB	9.953	10.848	1450.6E6	1138.1E6	681.662	700.322
14) T	DINOSEB	11.135	11.226	7922.0E6	6010.0E6	718.000	732.831
15) T	Picloram	10.953	12.316	13438.9E6	13225.9E6	690.737	717.302
16) T	DCPA	11.433	12.266	13069.3E6	10311.9E6	707.537	717.959

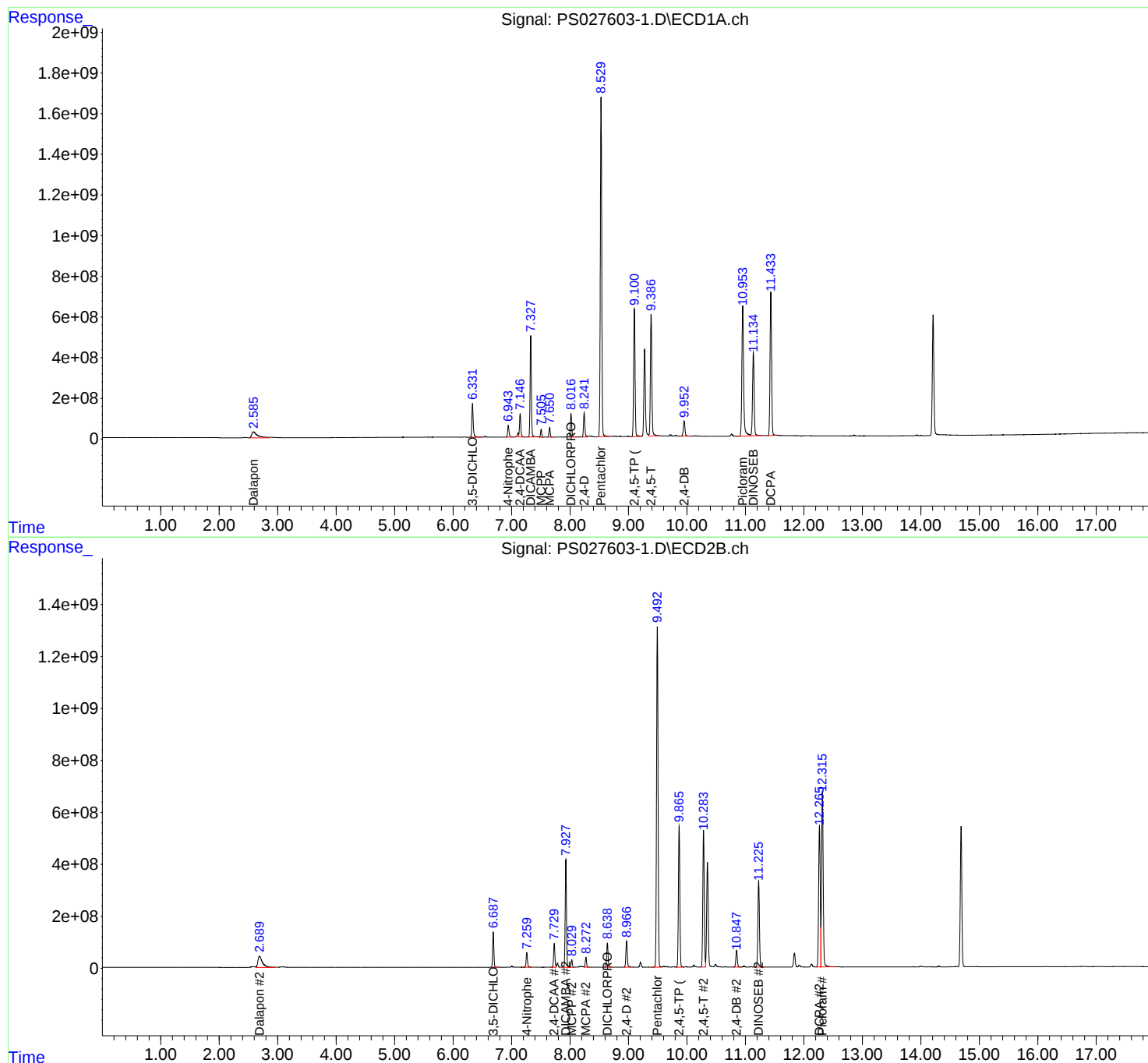
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

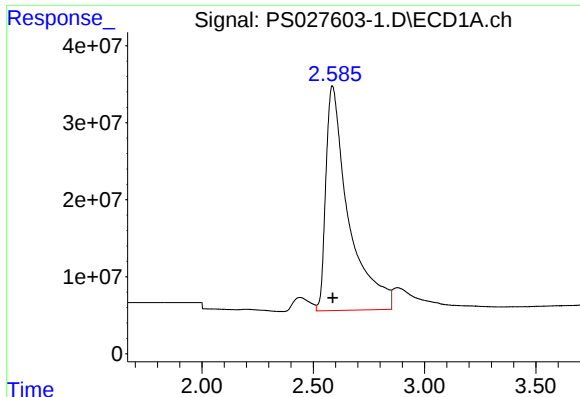
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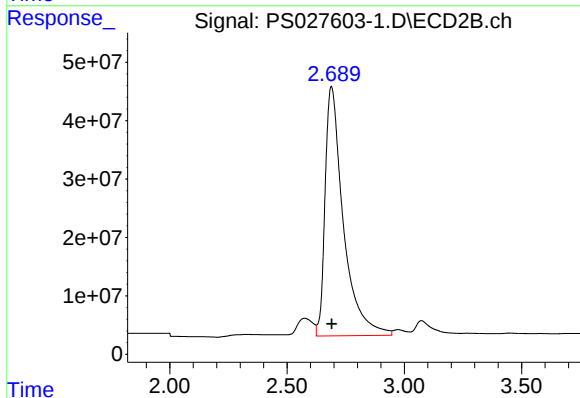




#1 Dalapon

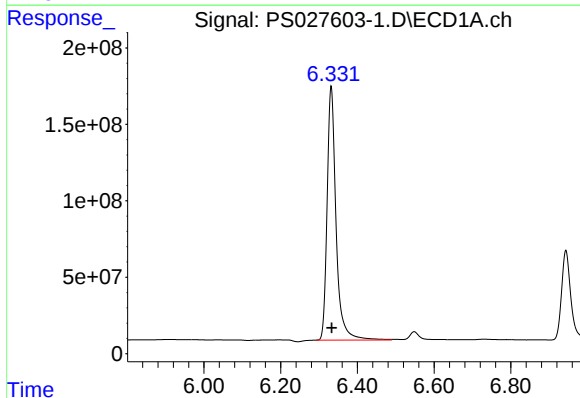
R.T.: 2.585 min
Delta R.T.: -0.003 min
Response: 2061436587
Conc: 670.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



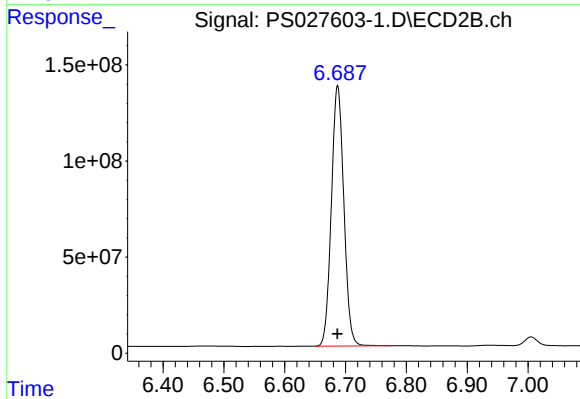
#1 Dalapon

R.T.: 2.689 min
Delta R.T.: -0.002 min
Response: 2312516483
Conc: 666.46 ng/ml



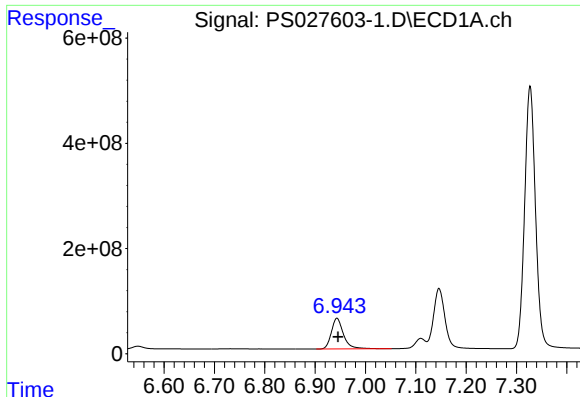
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.332 min
Delta R.T.: -0.002 min
Response: 2687363684
Conc: 669.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

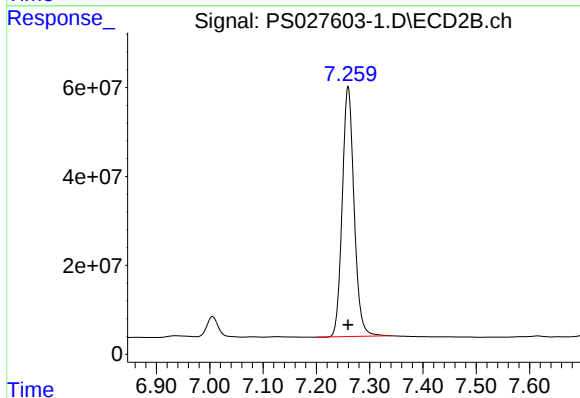
R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 1929883149
Conc: 682.20 ng/ml



#3 4-Nitrophenol

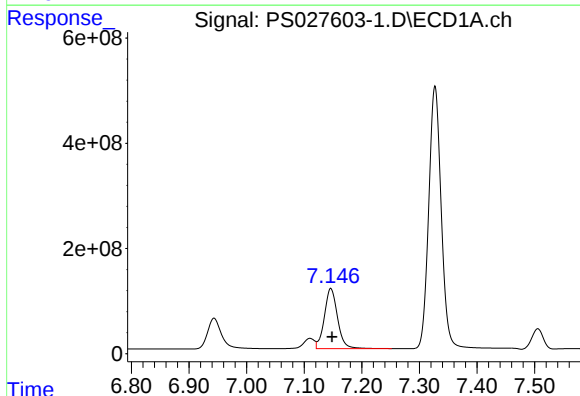
R.T.: 6.943 min
Delta R.T.: -0.002 min
Response: 978676754
Conc: 656.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



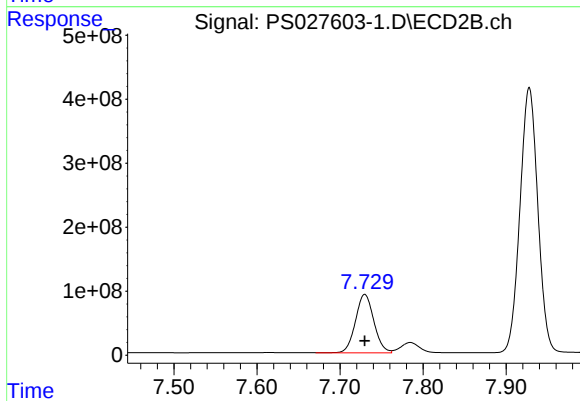
#3 4-Nitrophenol

R.T.: 7.260 min
Delta R.T.: 0.000 min
Response: 870656594
Conc: 675.82 ng/ml



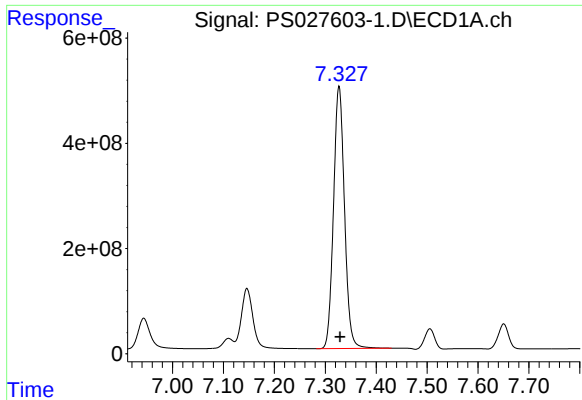
#4 2,4-DCAA

R.T.: 7.146 min
Delta R.T.: -0.002 min
Response: 1818415250
Conc: 717.09 ng/ml



#4 2,4-DCAA

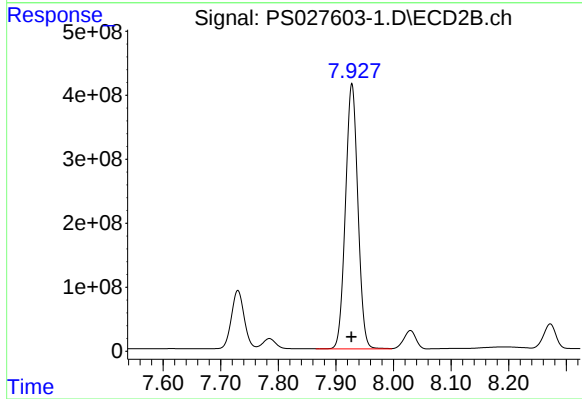
R.T.: 7.730 min
Delta R.T.: 0.000 min
Response: 1403853691
Conc: 730.29 ng/ml



#5 DICAMBA

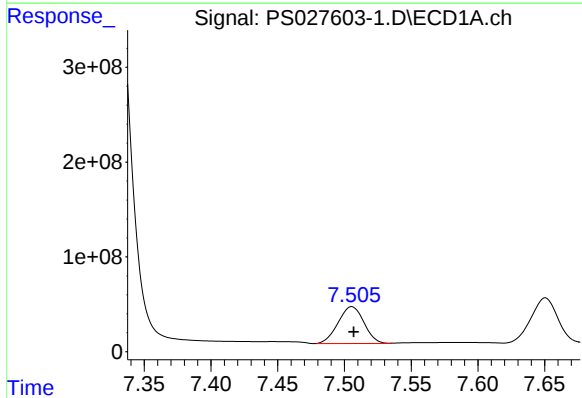
R.T.: 7.327 min
Delta R.T.: -0.002 min
Response: 7481352956
Conc: 687.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



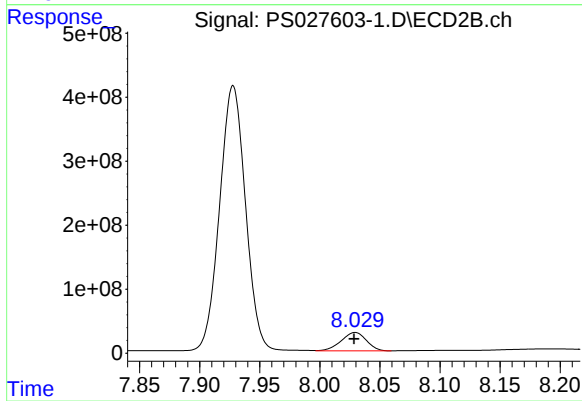
#5 DICAMBA

R.T.: 7.928 min
Delta R.T.: 0.000 min
Response: 6212716157
Conc: 699.48 ng/ml



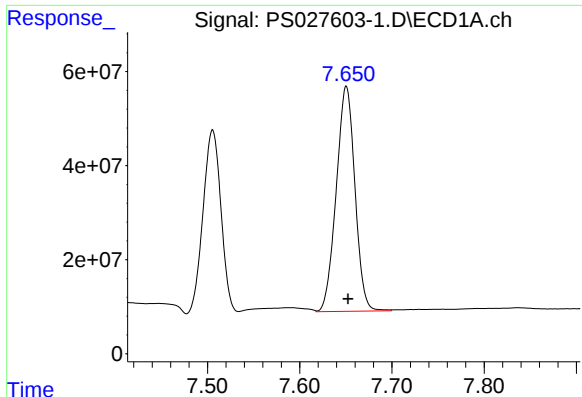
#6 MCP

R.T.: 7.506 min
Delta R.T.: -0.002 min
Response: 524768816
Conc: 70.45 ug/ml



#6 MCP

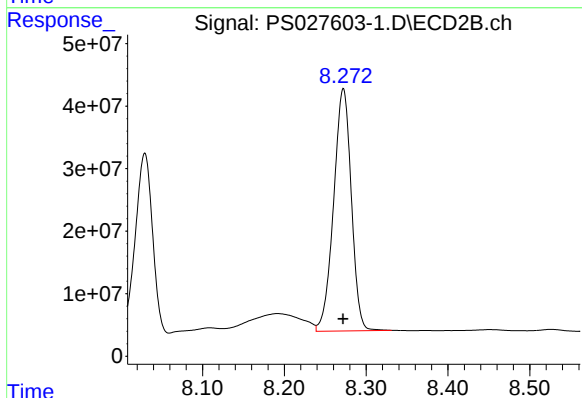
R.T.: 8.029 min
Delta R.T.: 0.000 min
Response: 419071115
Conc: 70.72 ug/ml



#7 MCPA

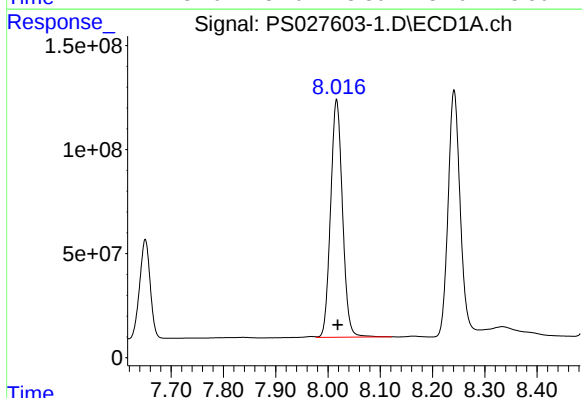
R.T.: 7.651 min
Delta R.T.: -0.002 min
Response: 673493026
Conc: 67.14 ug/ml

Instrument :
ECD_S
ClientSampleId :



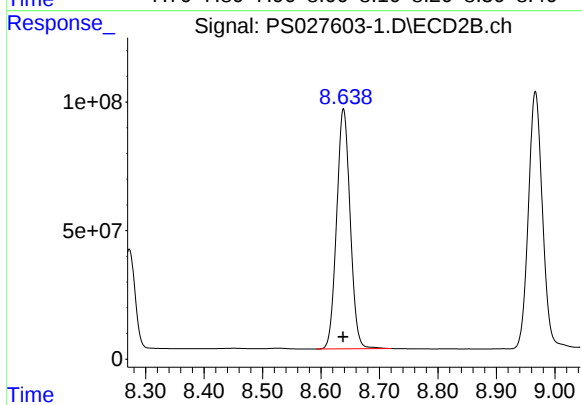
#7 MCPA

R.T.: 8.272 min
Delta R.T.: 0.000 min
Response: 581871532
Conc: 67.81 ug/ml



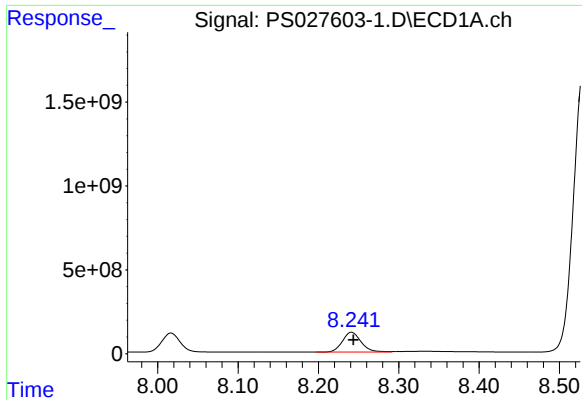
#8 DICHLORPROP

R.T.: 8.017 min
Delta R.T.: -0.002 min
Response: 1805586309
Conc: 669.54 ng/ml



#8 DICHLORPROP

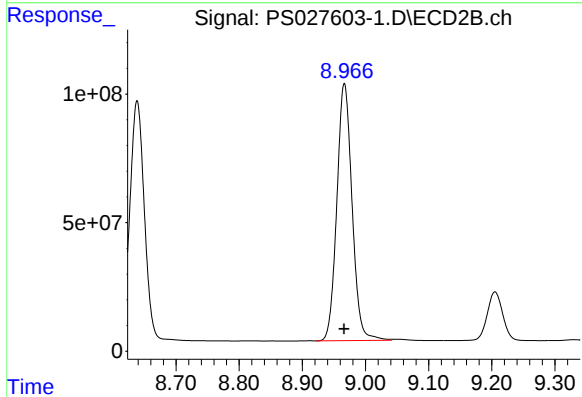
R.T.: 8.638 min
Delta R.T.: 0.000 min
Response: 1502113546
Conc: 691.60 ng/ml



#9 2,4-D

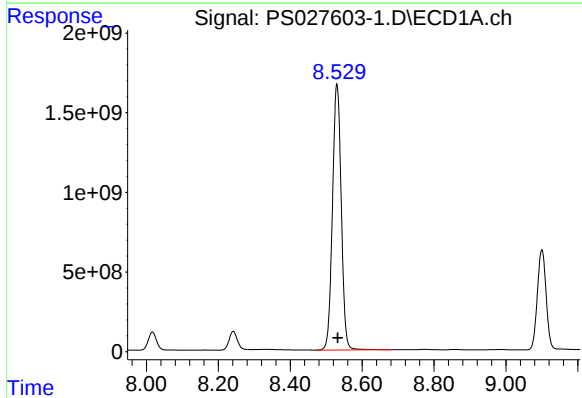
R.T.: 8.241 min
Delta R.T.: -0.002 min
Response: 1922798780
Conc: 677.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



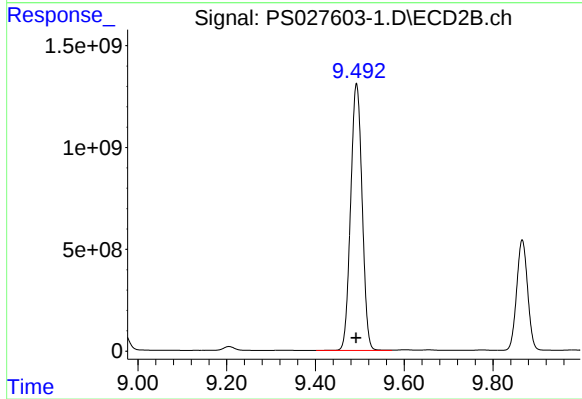
#9 2,4-D

R.T.: 8.967 min
Delta R.T.: 0.000 min
Response: 1674643851
Conc: 691.17 ng/ml



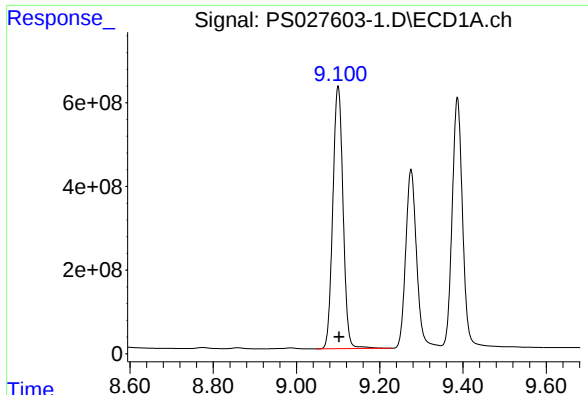
#10 Pentachlorophenol

R.T.: 8.530 min
Delta R.T.: -0.002 min
Response: 28268885033
Conc: 711.95 ng/ml



#10 Pentachlorophenol

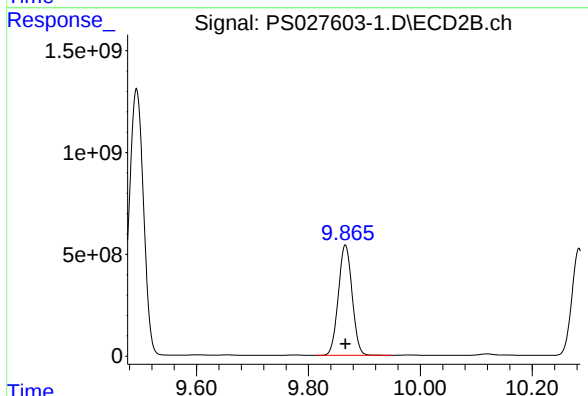
R.T.: 9.493 min
Delta R.T.: 0.000 min
Response: 23450823471
Conc: 709.79 ng/ml



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

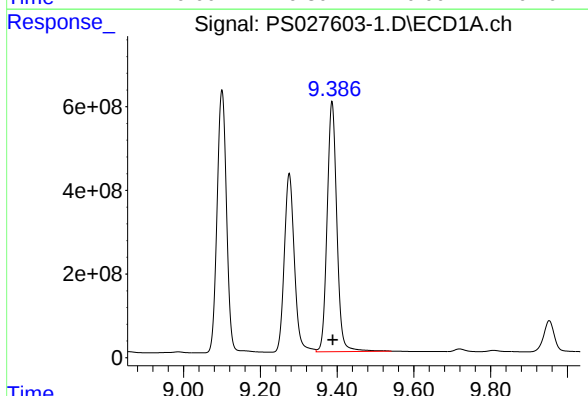
R.T.: 9.100 min
Delta R.T.: -0.002 min
Response: 10714327556
Conc: 692.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



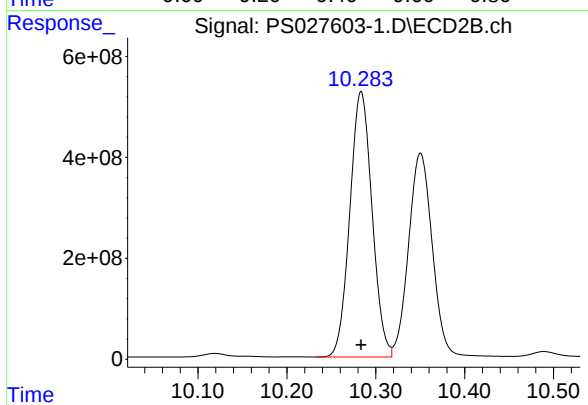
#11 2,4,5-TP (SILVEX)

R.T.: 9.866 min
Delta R.T.: 0.000 min
Response: 9270637344
Conc: 702.34 ng/ml



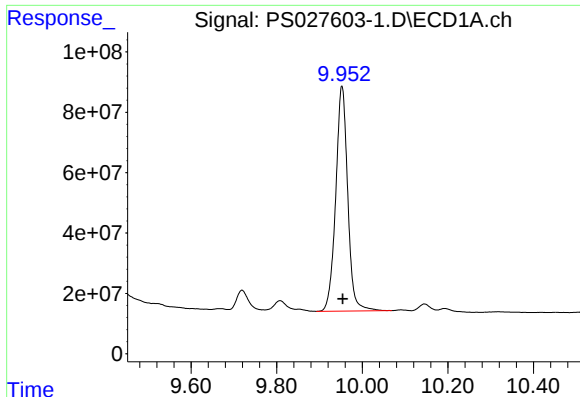
#12 2,4,5-T

R.T.: 9.387 min
Delta R.T.: -0.002 min
Response: 10464140654
Conc: 696.44 ng/ml



#12 2,4,5-T

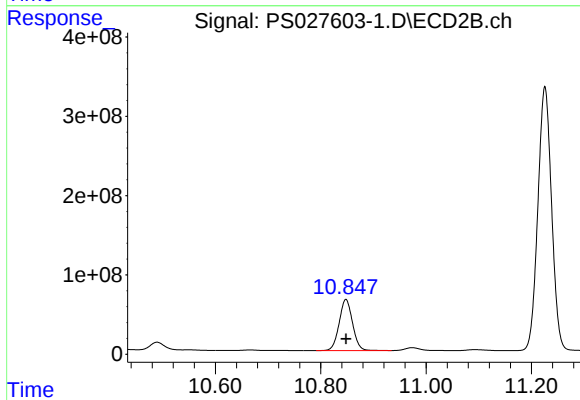
R.T.: 10.284 min
Delta R.T.: 0.000 min
Response: 9138046850
Conc: 702.12 ng/ml



#13 2,4-DB

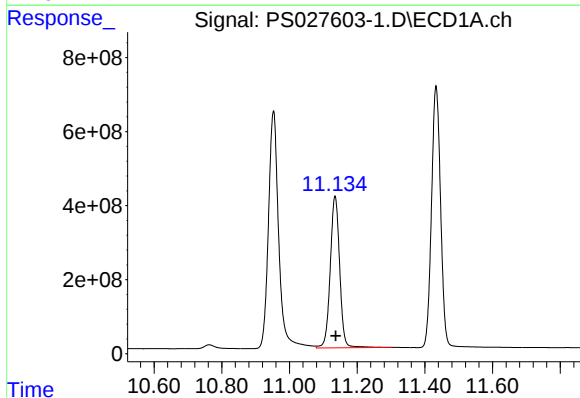
R.T.: 9.953 min
Delta R.T.: -0.002 min
Response: 1450649767
Conc: 681.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



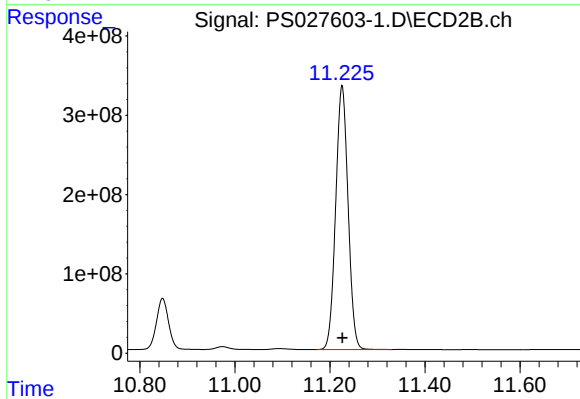
#13 2,4-DB

R.T.: 10.848 min
Delta R.T.: 0.000 min
Response: 1138070587
Conc: 700.32 ng/ml



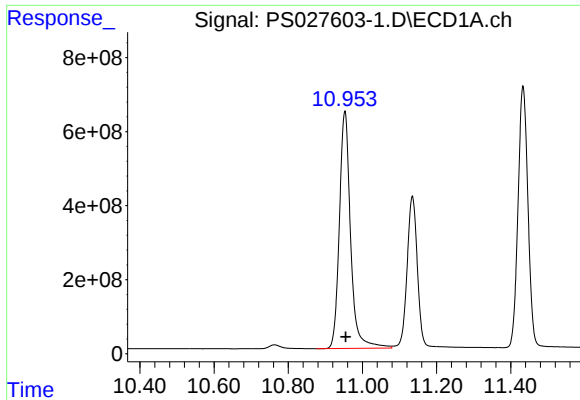
#14 DINOSEB

R.T.: 11.135 min
Delta R.T.: -0.002 min
Response: 7921983955
Conc: 718.00 ng/ml



#14 DINOSEB

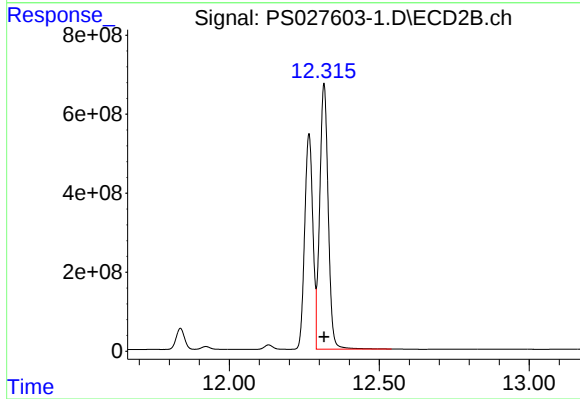
R.T.: 11.226 min
Delta R.T.: 0.000 min
Response: 6010018868
Conc: 732.83 ng/ml



#15 Picloram

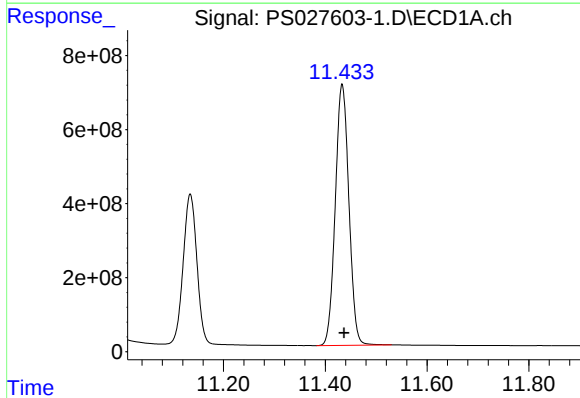
R.T.: 10.953 min
Delta R.T.: -0.002 min
Response: 13438859132
Conc: 690.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



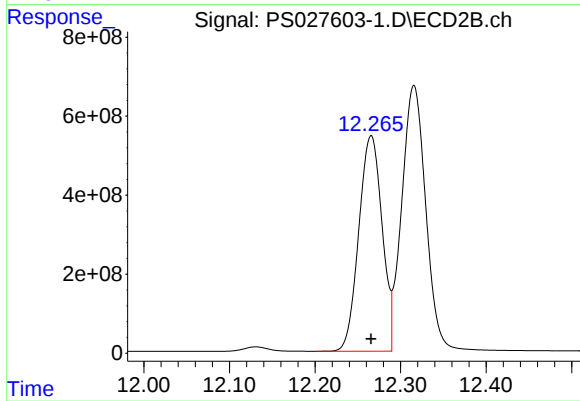
#15 Picloram

R.T.: 12.316 min
Delta R.T.: 0.000 min
Response: 13225882486
Conc: 717.30 ng/ml



#16 DCPA

R.T.: 11.433 min
Delta R.T.: -0.004 min
Response: 13069336872
Conc: 707.54 ng/ml



#16 DCPA

R.T.: 12.266 min
Delta R.T.: 0.000 min
Response: 10311861986
Conc: 717.96 ng/ml