

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051223\
 Data File : PS023027.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2023 00:31
 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: May 13 06:50:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	6.482	6.857	1130.5E6	431.9E6	743.262	769.779
Target Compounds							
1) T	Dalapon	2.551	2.581	1098.4E6	580.8E6	679.329	672.862
2) T	3,5-DICHL...	5.835	6.023	1402.4E6	611.2E6	698.830	720.572
3) T	4-Nitroph...	6.314	6.462	729.9E6	233.3E6	693.330	703.027
5) T	DICAMBA	6.631	7.024	4685.6E6	1834.0E6	713.555	736.129
6) T	MCP	6.790	7.119	338.1E6	130.8E6	72.366	73.930
7) T	MCPA	6.918	7.329	494.5E6	188.9E6	70.630	71.340
8) T	DICHLORPROP	7.241	7.646	1310.7E6	450.9E6	699.348	728.614
9) T	2,4-D	7.443	7.934	1632.4E6	522.7E6	705.374	730.647
10) T	Pentachlo...	7.678	8.366	19401.1E6	6922.0E6	724.739	746.737
11) T	2,4,5-TP ...	8.214	8.725	8406.1E6	2658.9E6	719.638	746.866
12) T	2,4,5-T	8.474	9.099	8394.1E6	2421.0E6	726.308	754.025
13) T	2,4-DB	8.990	9.605	1692.8E6	289.2E6	721.541	753.045
14) T	DINOSEB	10.064	9.935	6068.8E6	1785.6E6	743.378	754.814
15) T	Picloram	9.885	10.901	11751.7E6	2938.2E6	685.296	689.906
16) T	DCPA	10.333	10.864	9803.4E6	2832.5E6	751.496	758.033

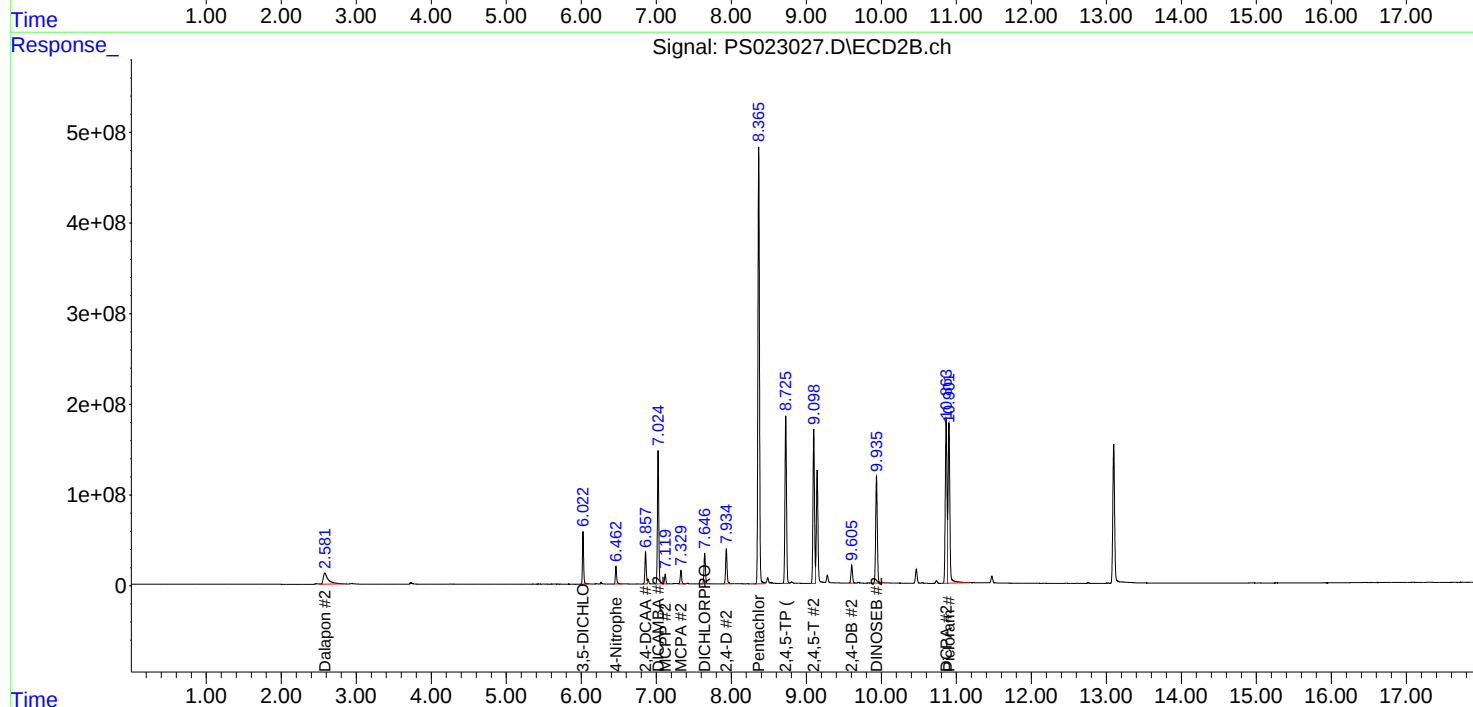
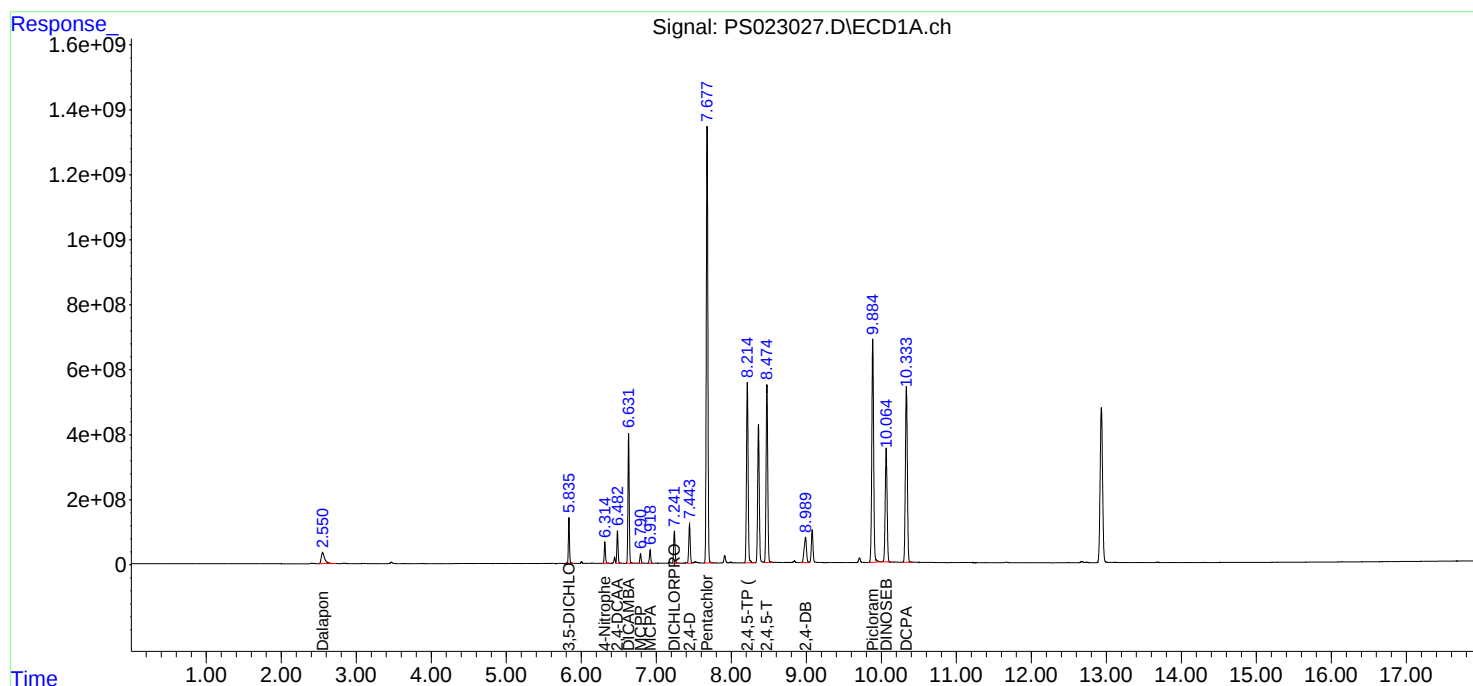
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

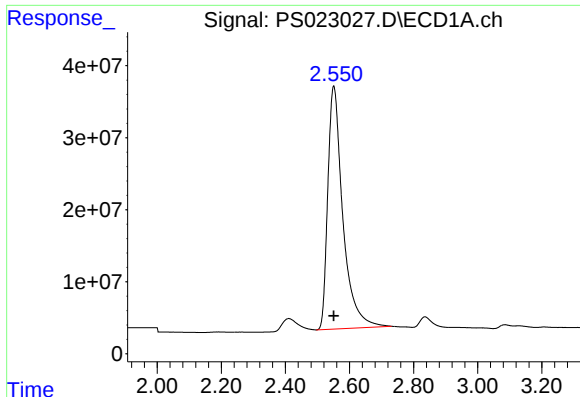
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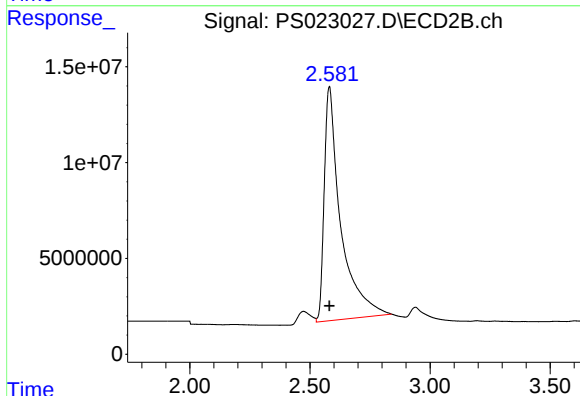




#1 Dalapon

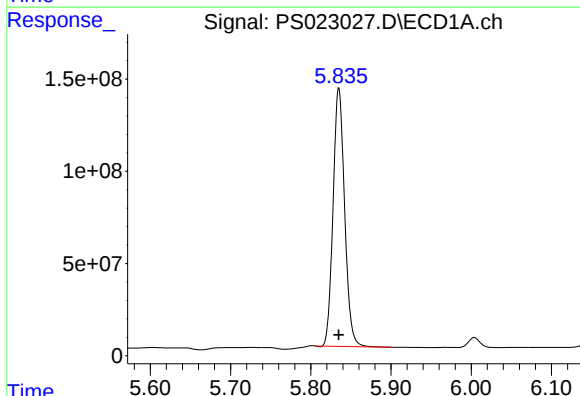
R.T.: 2.551 min
Delta R.T.: 0.000 min
Response: 1098415842
Conc: 679.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



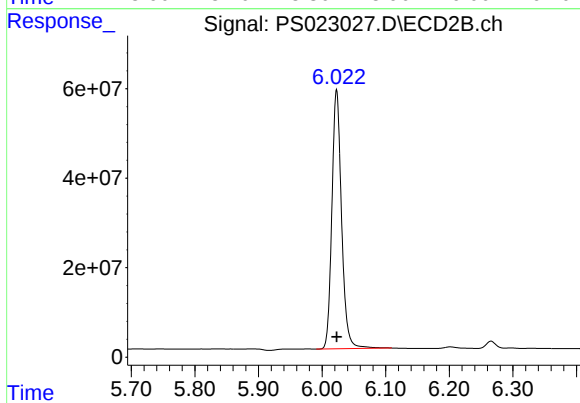
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: 0.000 min
Response: 580788507
Conc: 672.86 ng/ml



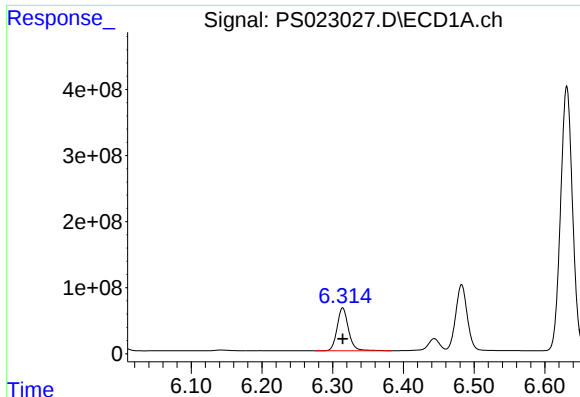
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 1402367306
Conc: 698.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

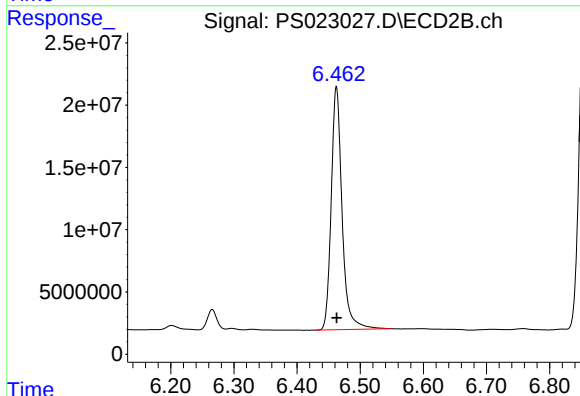
R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 611197663
Conc: 720.57 ng/ml



#3 4-Nitrophenol

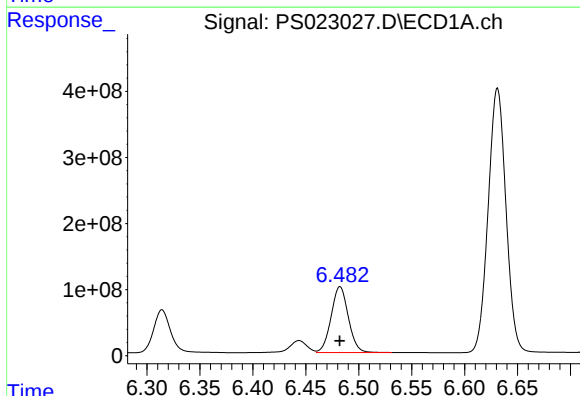
R.T.: 6.314 min
Delta R.T.: 0.000 min
Response: 729917824
Conc: 693.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



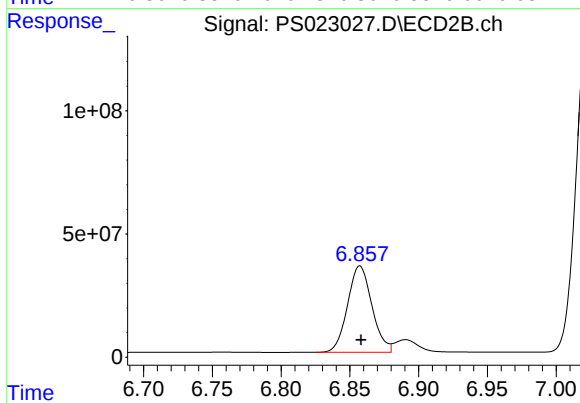
#3 4-Nitrophenol

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 233291688
Conc: 703.03 ng/ml



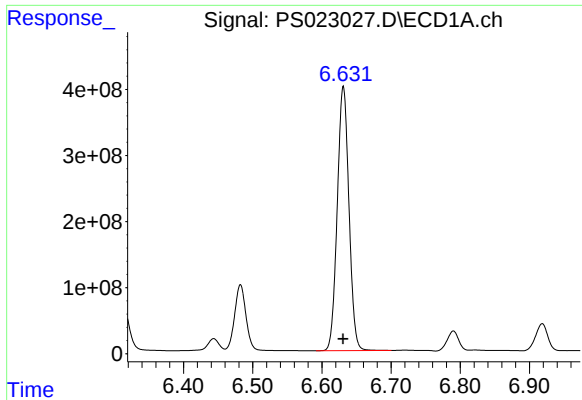
#4 2,4-DCAA

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 1130498211
Conc: 743.26 ng/ml



#4 2,4-DCAA

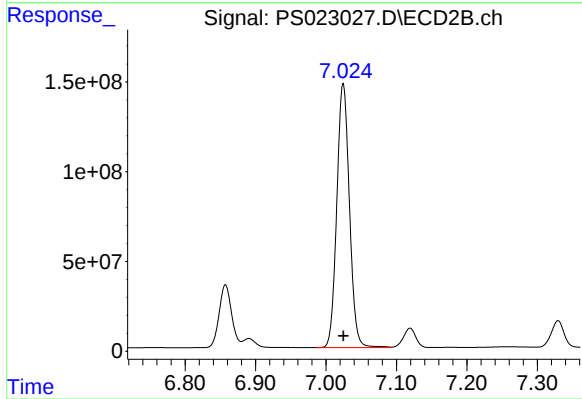
R.T.: 6.857 min
Delta R.T.: 0.000 min
Response: 431934735
Conc: 769.78 ng/ml



#5 DICAMBA

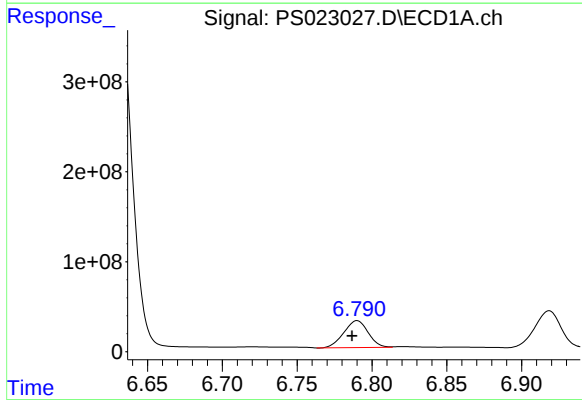
R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 4685632164
Conc: 713.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



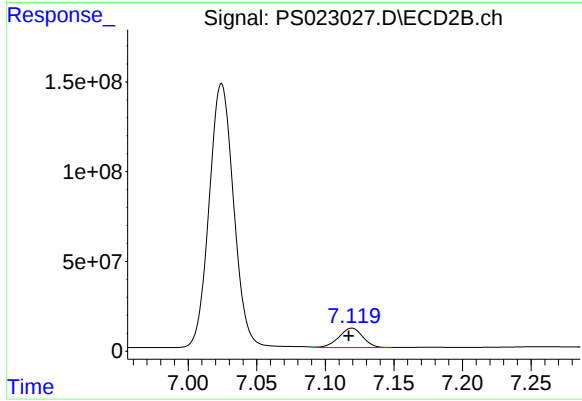
#5 DICAMBA

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 1833980504
Conc: 736.13 ng/ml



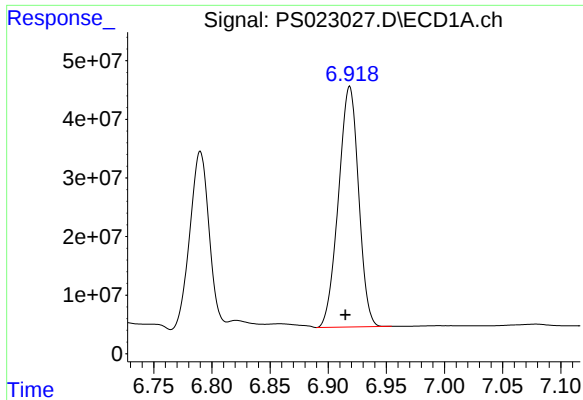
#6 MCP

R.T.: 6.790 min
Delta R.T.: 0.003 min
Response: 338140374
Conc: 72.37 ug/ml



#6 MCP

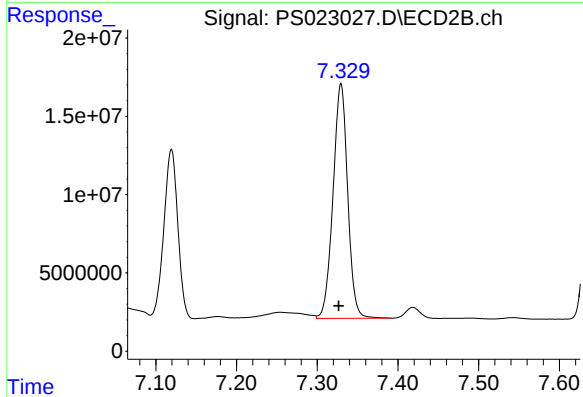
R.T.: 7.119 min
Delta R.T.: 0.002 min
Response: 130805458
Conc: 73.93 ug/ml



#7 MCPA

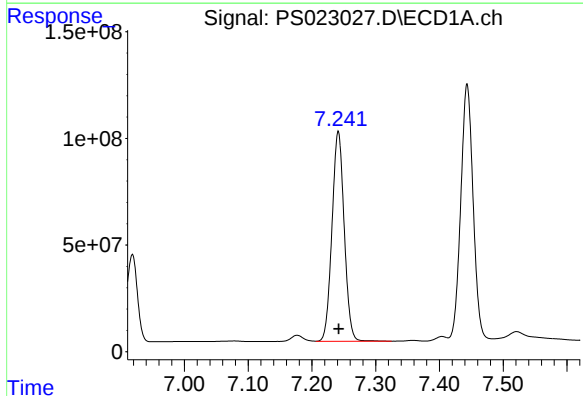
R.T.: 6.918 min
Delta R.T.: 0.004 min
Response: 494469300
Conc: 70.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



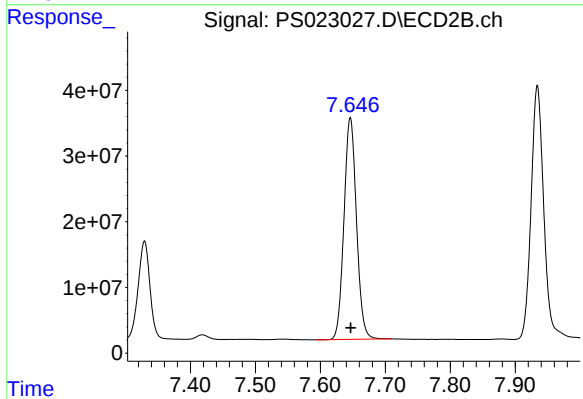
#7 MCPA

R.T.: 7.329 min
Delta R.T.: 0.003 min
Response: 188897289
Conc: 71.34 ug/ml



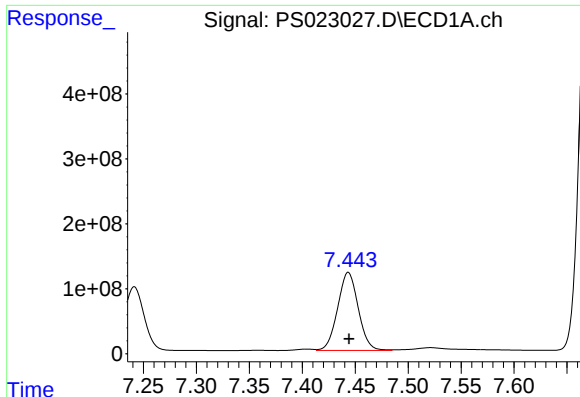
#8 DICHLORPROP

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 1310661481
Conc: 699.35 ng/ml



#8 DICHLORPROP

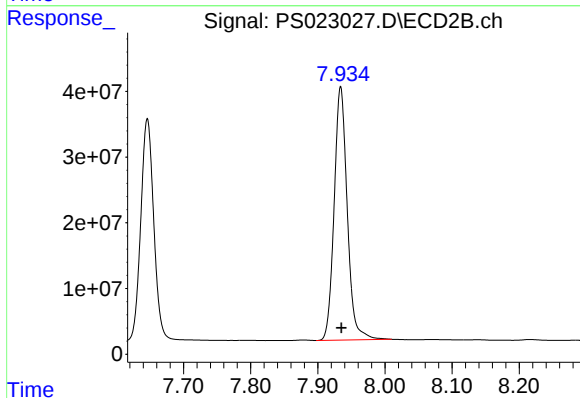
R.T.: 7.646 min
Delta R.T.: 0.000 min
Response: 450909236
Conc: 728.61 ng/ml



#9 2,4-D

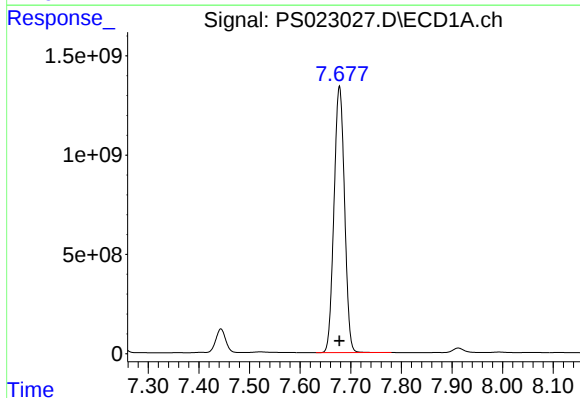
R.T.: 7.443 min
Delta R.T.: 0.000 min
Response: 1632438126
Conc: 705.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



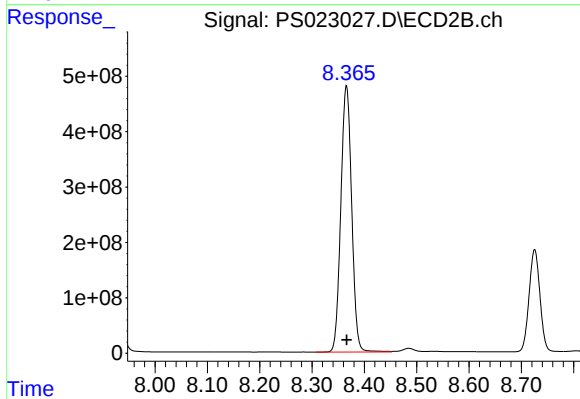
#9 2,4-D

R.T.: 7.934 min
Delta R.T.: 0.000 min
Response: 522719021
Conc: 730.65 ng/ml



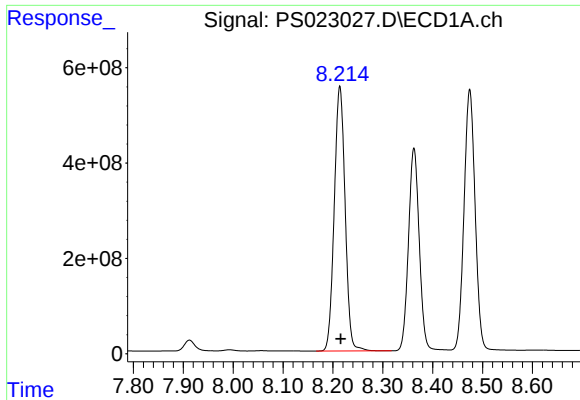
#10 Pentachlorophenol

R.T.: 7.678 min
Delta R.T.: 0.000 min
Response: 19401078622
Conc: 724.74 ng/ml



#10 Pentachlorophenol

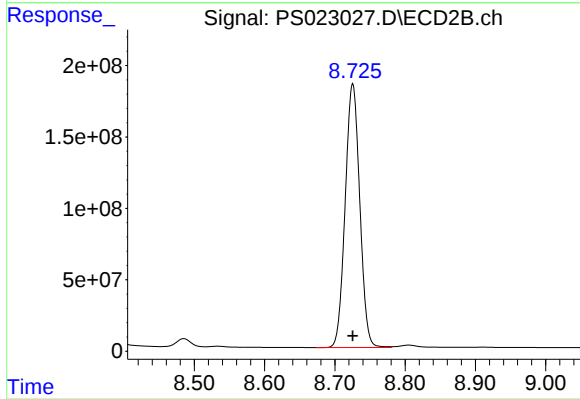
R.T.: 8.366 min
Delta R.T.: 0.000 min
Response: 6921969241
Conc: 746.74 ng/ml



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

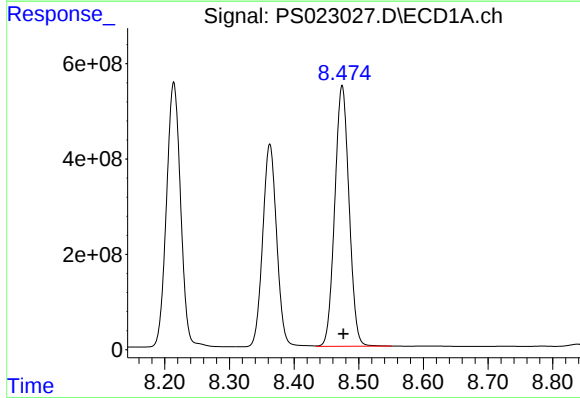
R.T.: 8.214 min
Delta R.T.: -0.002 min
Response: 8406137789
Conc: 719.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



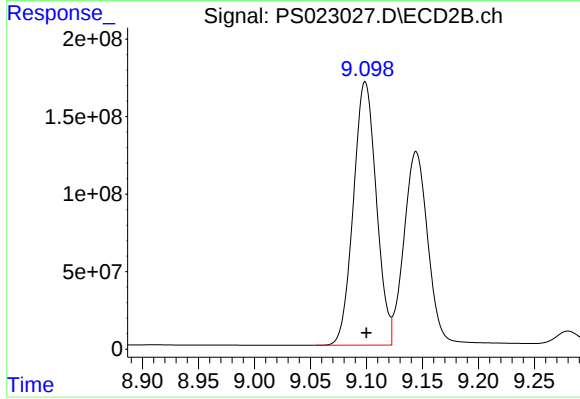
#11 2,4,5-TP (SILVEX)

R.T.: 8.725 min
Delta R.T.: 0.000 min
Response: 2658946923
Conc: 746.87 ng/ml



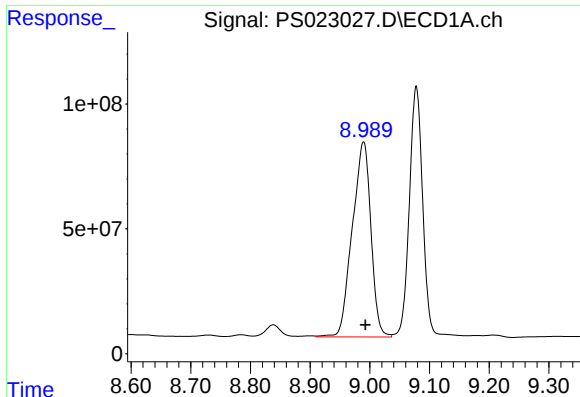
#12 2,4,5-T

R.T.: 8.474 min
Delta R.T.: -0.002 min
Response: 8394074949
Conc: 726.31 ng/ml



#12 2,4,5-T

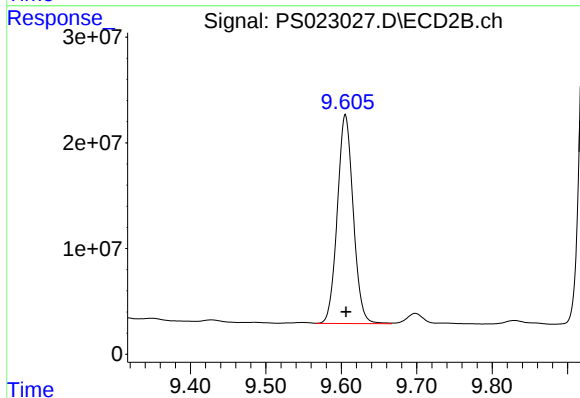
R.T.: 9.099 min
Delta R.T.: 0.000 min
Response: 2421047238
Conc: 754.03 ng/ml



#13 2,4-DB

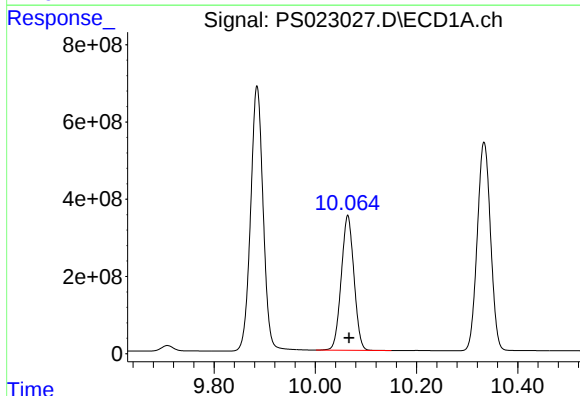
R.T.: 8.990 min
Delta R.T.: -0.003 min
Response: 1692750385
Conc: 721.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



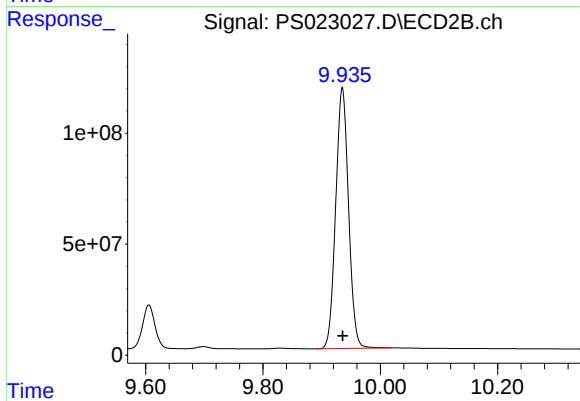
#13 2,4-DB

R.T.: 9.605 min
Delta R.T.: 0.000 min
Response: 289161357
Conc: 753.04 ng/ml



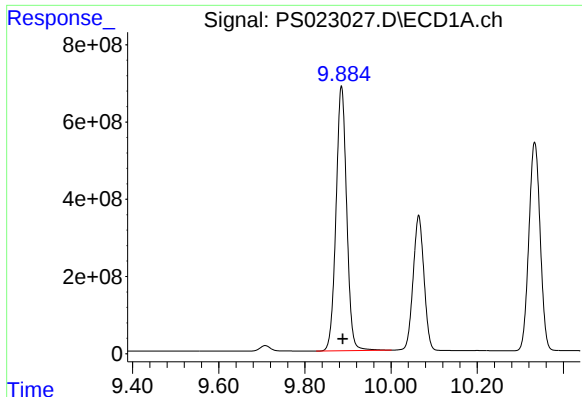
#14 DINOSEB

R.T.: 10.064 min
Delta R.T.: -0.003 min
Response: 6068821029
Conc: 743.38 ng/ml



#14 DINOSEB

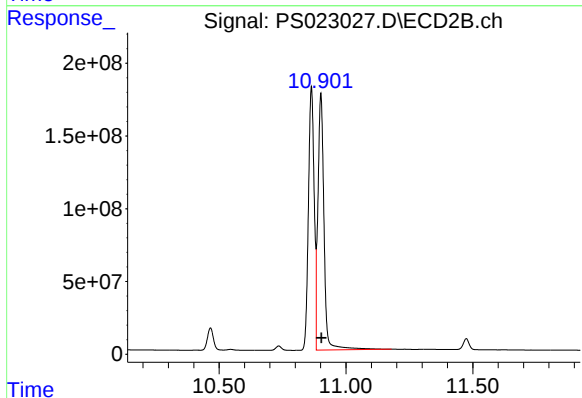
R.T.: 9.935 min
Delta R.T.: 0.000 min
Response: 1785564592
Conc: 754.81 ng/ml



#15 Picloram

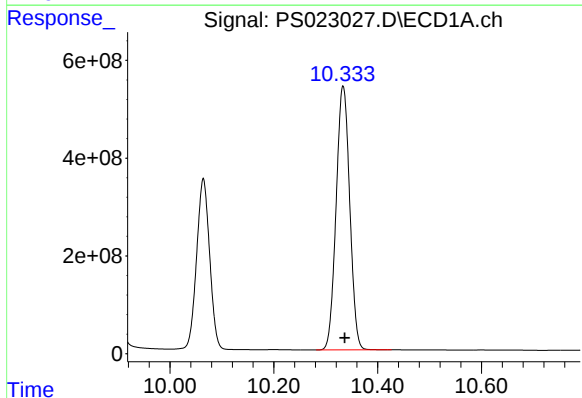
R.T.: 9.885 min
Delta R.T.: -0.003 min
Response: 11751746744
Conc: 685.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



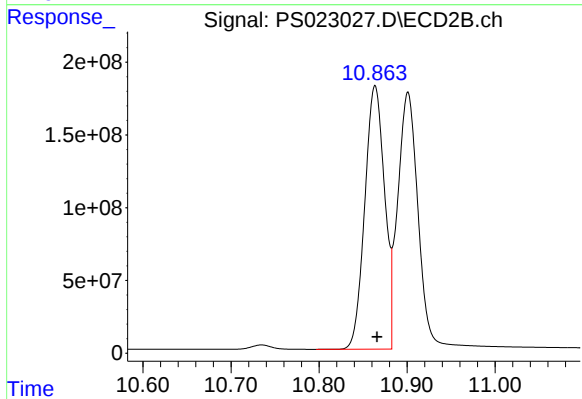
#15 Picloram

R.T.: 10.901 min
Delta R.T.: -0.002 min
Response: 2938201001
Conc: 689.91 ng/ml



#16 DCPA

R.T.: 10.333 min
Delta R.T.: -0.003 min
Response: 9803444175
Conc: 751.50 ng/ml



#16 DCPA

R.T.: 10.864 min
Delta R.T.: -0.002 min
Response: 2832514255
Conc: 758.03 ng/ml