

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091521\
 Data File : PS016823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2021 18:47
 Operator : DD\AJ
 Sample : PB139111BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB139111BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 02:01:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 2021
 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	7.179	6.761	736.5E6	310.9E6	490.387	599.830m
Target Compounds							
1) T	Dalapon	3.009	2.514	1007.6E6	438.9E6	447.203	652.857m#
2) T	3,5-DICHL...	6.398	5.953	969.5E6	383.5E6	455.373	482.839m
3) T	4-Nitroph...	7.012	6.386	91120068	40234792	117.841	135.927
5) T	DICAMBA	7.369	6.923	2514.9E6	1077.3E6	441.898	488.058m
6) T	MCPD	7.535	7.018	201.9E6	87204542	47.882	51.159
7) T	MCPA	7.684	7.229	267.2E6	144.6E6	45.605	53.982
8) T	DICHLORPROP	8.060	7.543	645.2E6	294.6E6	470.462	541.186
9) T	2,4-D	8.290	7.834	839.2E6	393.2E6	554.031	626.175
10) T	Pentachlo...	8.597	8.260	9842.4E6	4068.8E6	503.965	545.371
11) T	2,4,5-TP ...	9.147	8.621	3889.2E6	1834.1E6	541.663	623.905
12) T	2,4,5-T	9.433	8.999	3700.1E6	1567.3E6	517.101	557.735
13) T	2,4-DB	9.983	9.503	545.5E6	210.3E6	394.667	576.036 #
14) T	DINOSEB	11.136	9.830	3491.8E6	1145.1E6	640.397	546.106
15) T	Picloram	10.960	10.809	5639.0E6	1992.8E6	632.831m	543.846
16) T	DCPA	11.405	10.759	4340.4E6	1984.9E6	435.730	457.506

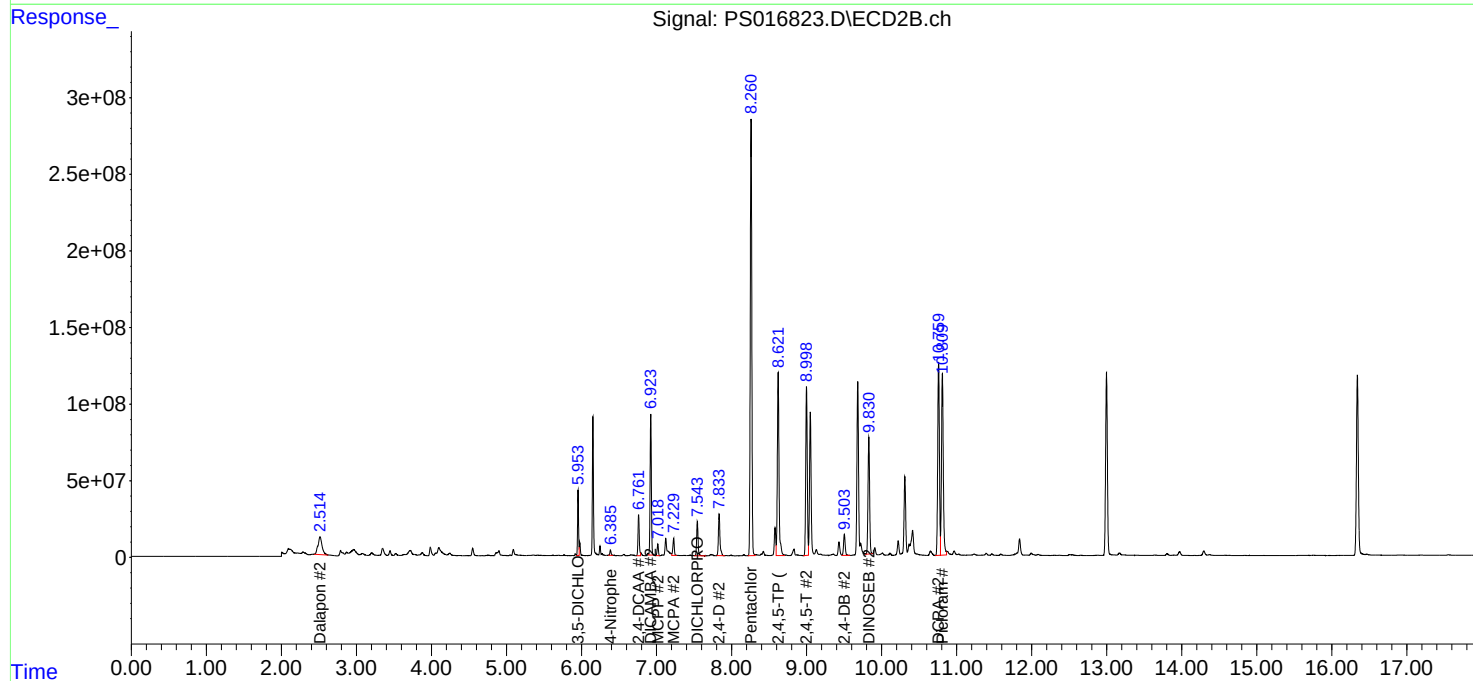
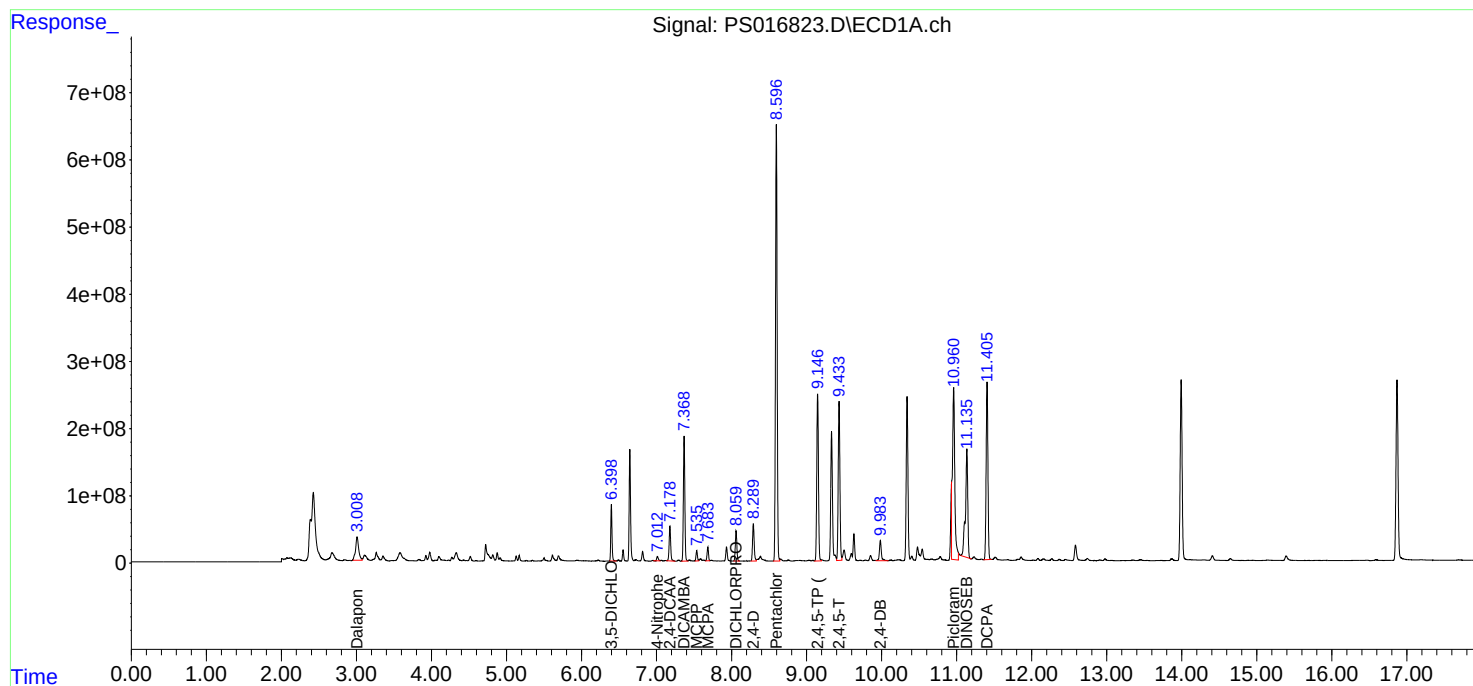
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

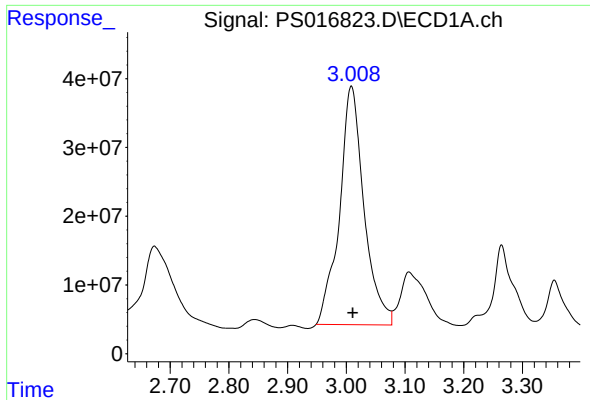
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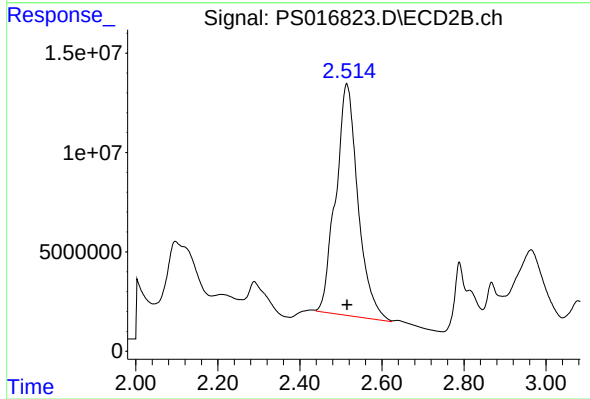




#1 Dalapon

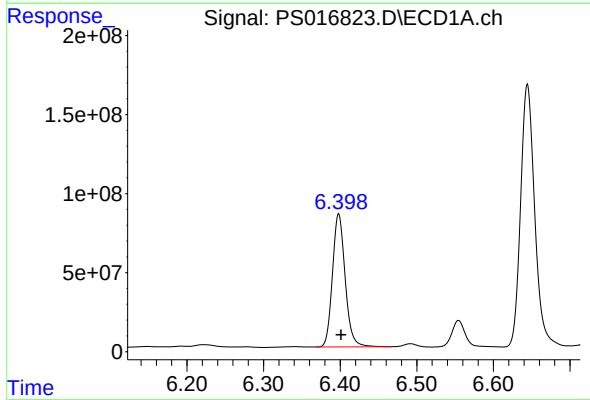
R.T.: 3.009 min
Delta R.T.: -0.002 min
Response: 1007625557
Conc: 447.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139111BS



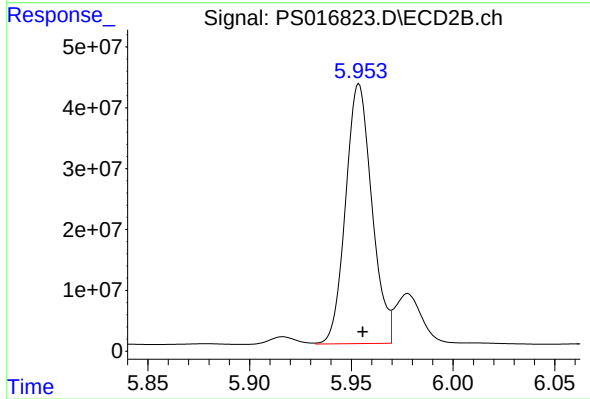
#1 Dalapon

R.T.: 2.514 min
Delta R.T.: -0.002 min
Response: 438902884
Conc: 652.86 ng/ml m



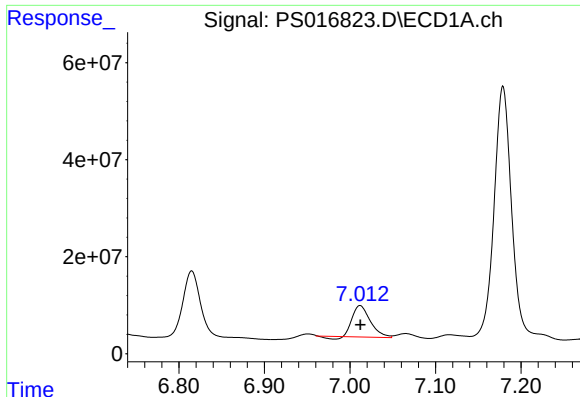
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.398 min
Delta R.T.: -0.003 min
Response: 969502355
Conc: 455.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

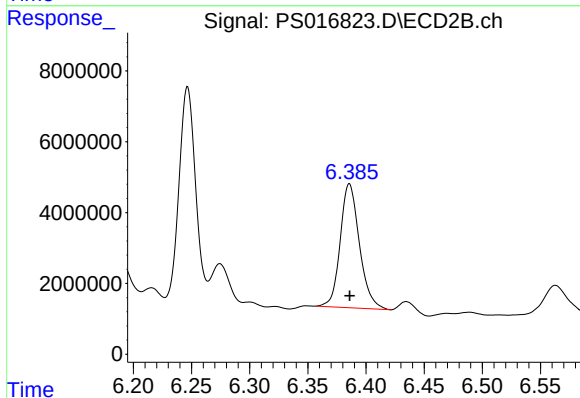
R.T.: 5.953 min
Delta R.T.: -0.002 min
Response: 383494175
Conc: 482.84 ng/ml m



#3 4-Nitrophenol

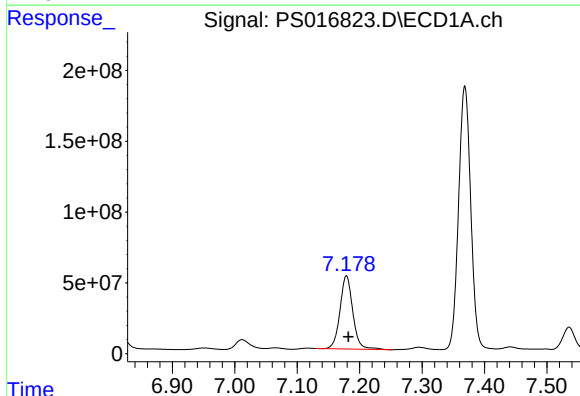
R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 91120068
Conc: 117.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139111BS



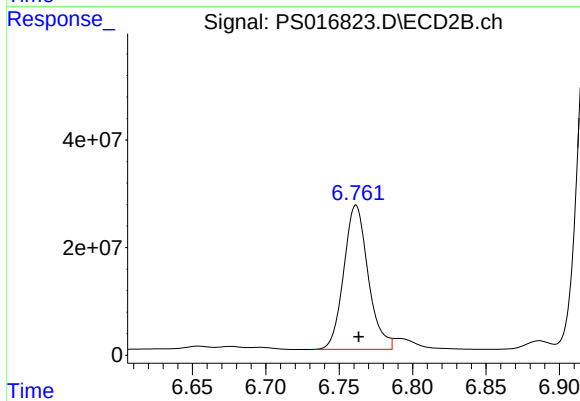
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 40234792
Conc: 135.93 ng/ml



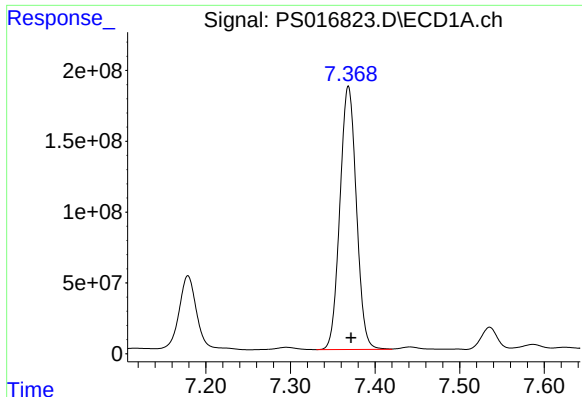
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.003 min
Response: 736494701
Conc: 490.39 ng/ml



#4 2,4-DCAA

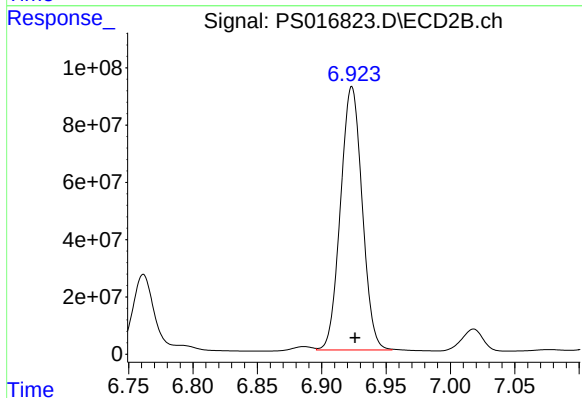
R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 310913798
Conc: 599.83 ng/ml m



#5 DICAMBA

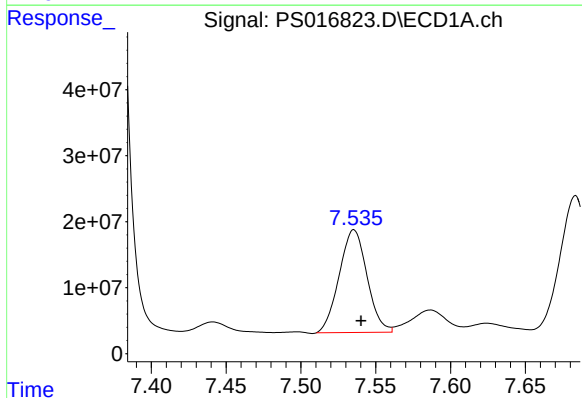
R.T.: 7.369 min
Delta R.T.: -0.003 min
Response: 2514944860
Conc: 441.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139111BS



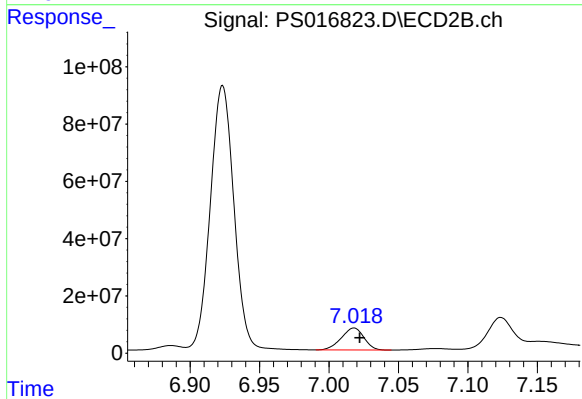
#5 DICAMBA

R.T.: 6.923 min
Delta R.T.: -0.003 min
Response: 1077336383
Conc: 488.06 ng/ml m



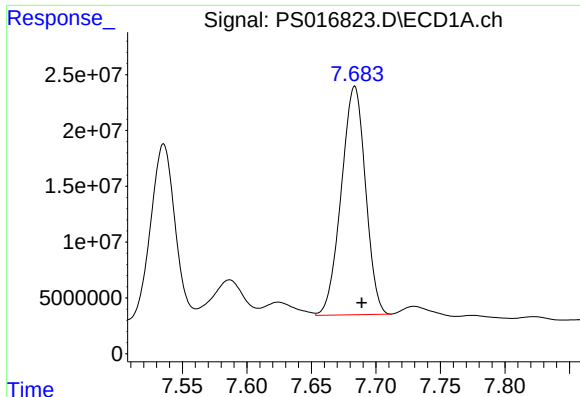
#6 MCP

R.T.: 7.535 min
Delta R.T.: -0.005 min
Response: 201928780
Conc: 47.88 ug/ml



#6 MCP

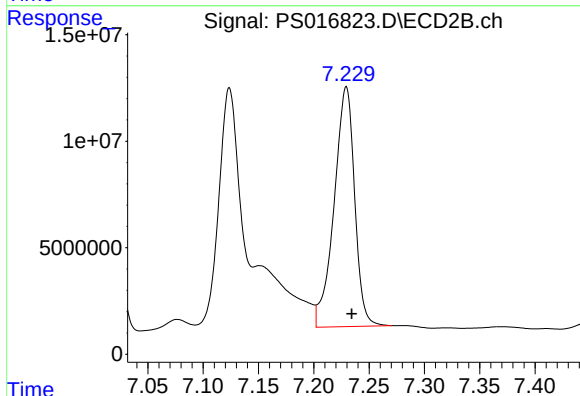
R.T.: 7.018 min
Delta R.T.: -0.004 min
Response: 87204542
Conc: 51.16 ug/ml



#7 MCPA

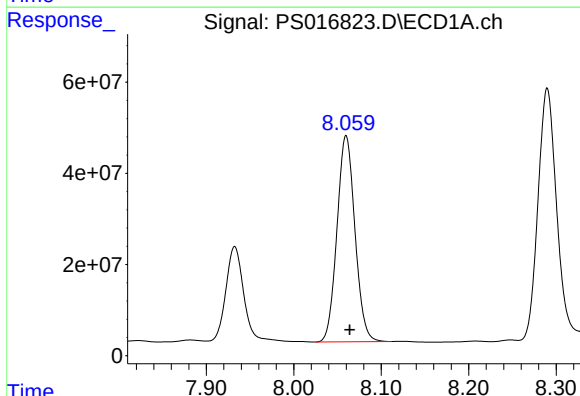
R.T.: 7.684 min
Delta R.T.: -0.005 min
Response: 267158941
Conc: 45.60 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB139111BS



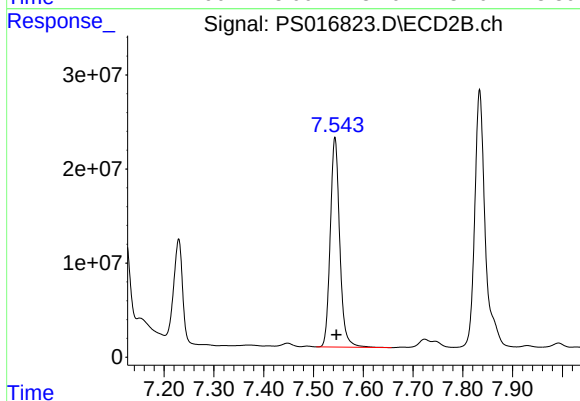
#7 MCPA

R.T.: 7.229 min
Delta R.T.: -0.005 min
Response: 144620749
Conc: 53.98 ug/ml



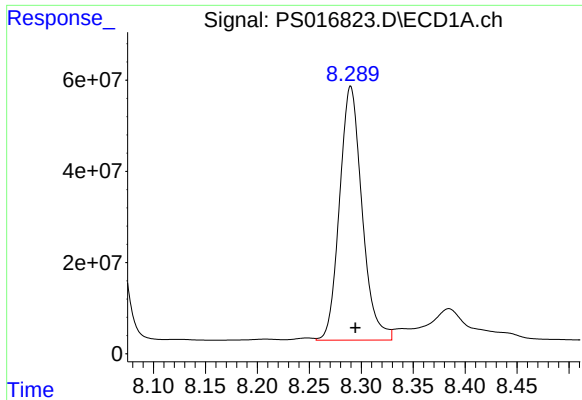
#8 DICHLORPROP

R.T.: 8.060 min
Delta R.T.: -0.004 min
Response: 645233194
Conc: 470.46 ng/ml



#8 DICHLORPROP

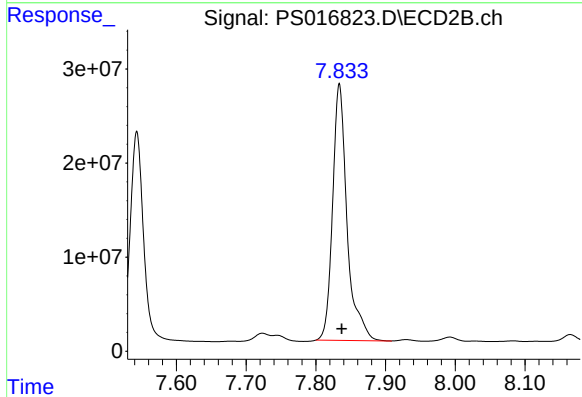
R.T.: 7.543 min
Delta R.T.: -0.003 min
Response: 294570587
Conc: 541.19 ng/ml



#9 2,4-D

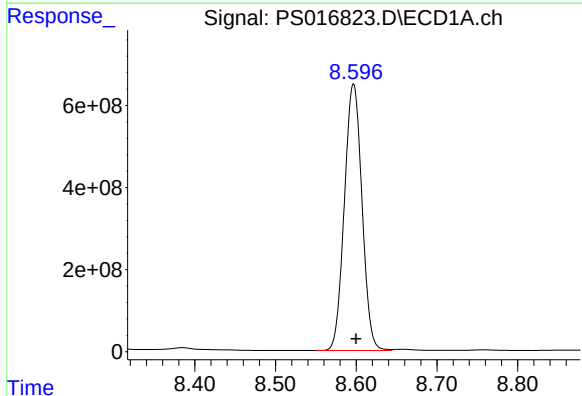
R.T.: 8.290 min
Delta R.T.: -0.005 min
Response: 839225871
Conc: 554.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139111BS



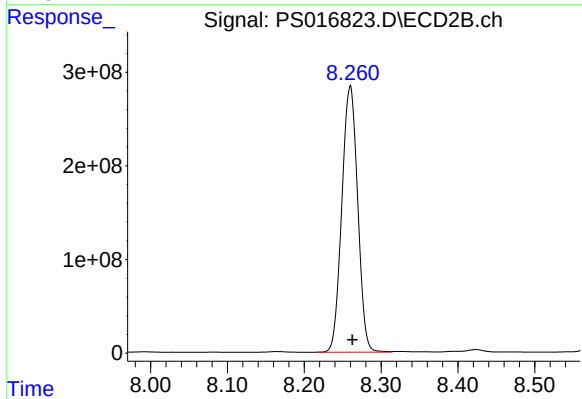
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: -0.003 min
Response: 393236344
Conc: 626.18 ng/ml



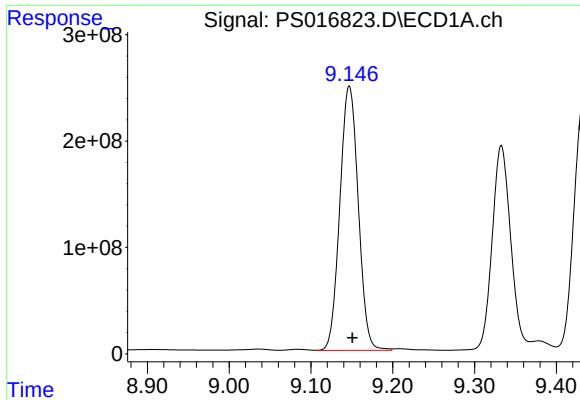
#10 Pentachlorophenol

R.T.: 8.597 min
Delta R.T.: -0.003 min
Response: 9842363492
Conc: 503.97 ng/ml



#10 Pentachlorophenol

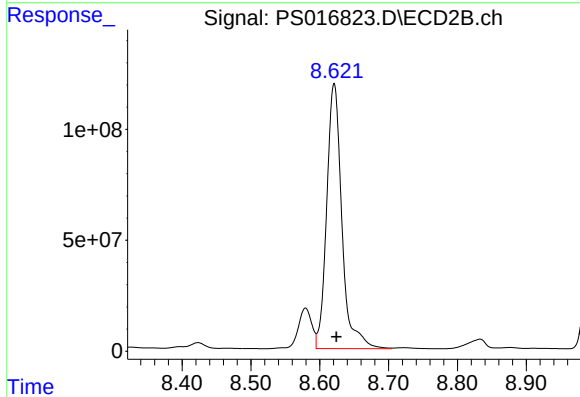
R.T.: 8.260 min
Delta R.T.: -0.003 min
Response: 4068830011
Conc: 545.37 ng/ml



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

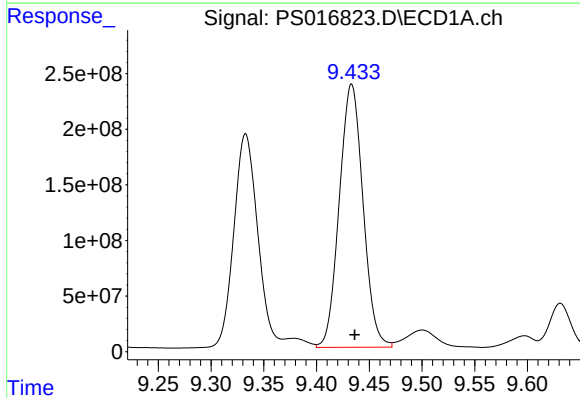
R.T.: 9.147 min
Delta R.T.: -0.004 min
Response: 3889205890
Conc: 541.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139111BS



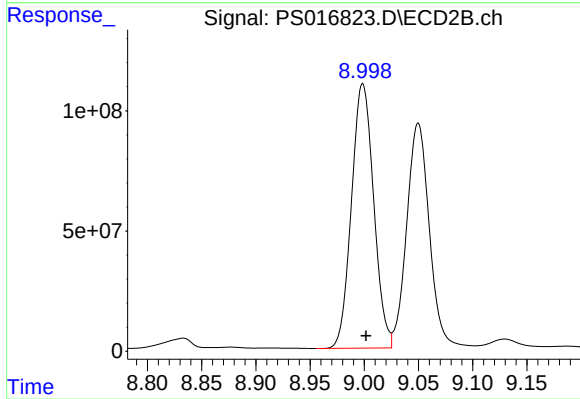
#11 2,4,5-TP (SILVEX)

R.T.: 8.621 min
Delta R.T.: -0.003 min
Response: 1834123499
Conc: 623.91 ng/ml



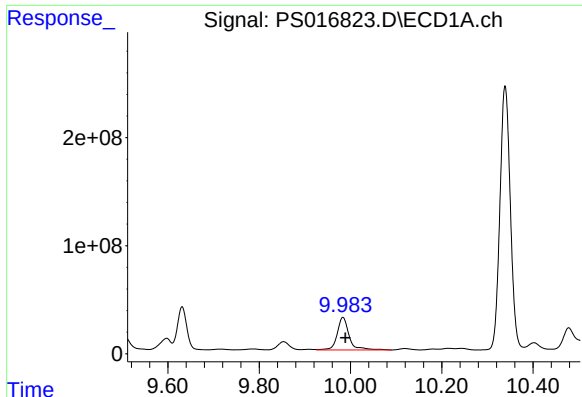
#12 2,4,5-T

R.T.: 9.433 min
Delta R.T.: -0.003 min
Response: 3700125967
Conc: 517.10 ng/ml



#12 2,4,5-T

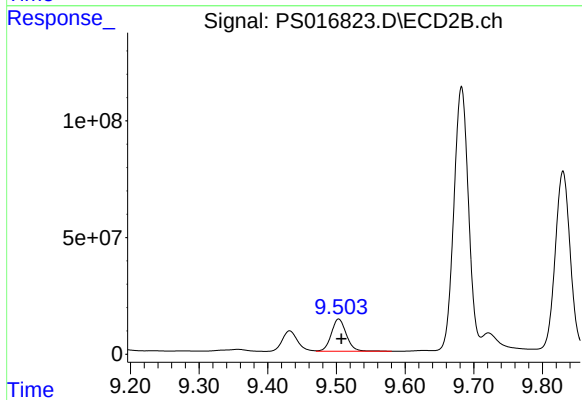
R.T.: 8.999 min
Delta R.T.: -0.003 min
Response: 1567295840
Conc: 557.74 ng/ml



#13 2,4-DB

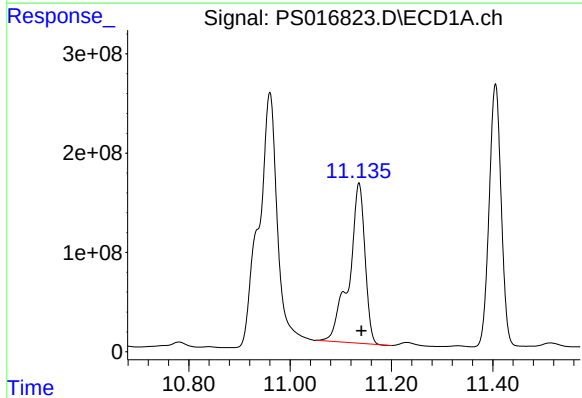
R.T.: 9.983 min
Delta R.T.: -0.005 min
Response: 545472603
Conc: 394.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139111BS



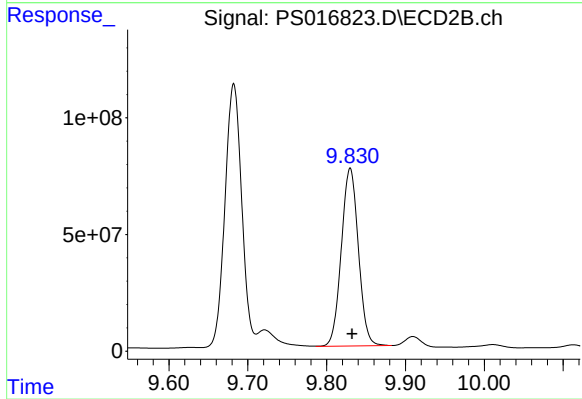
#13 2,4-DB

R.T.: 9.503 min
Delta R.T.: -0.004 min
Response: 210275916
Conc: 576.04 ng/ml



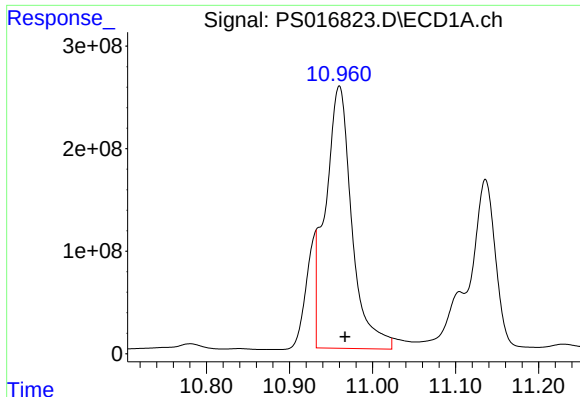
#14 DINOSEB

R.T.: 11.136 min
Delta R.T.: -0.005 min
Response: 3491822205
Conc: 640.40 ng/ml



#14 DINOSEB

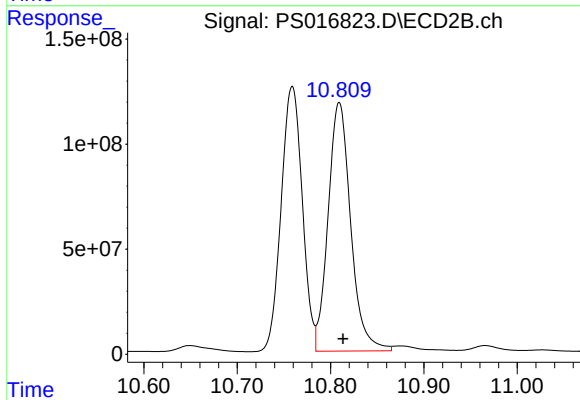
R.T.: 9.830 min
Delta R.T.: -0.002 min
Response: 1145102644
Conc: 546.11 ng/ml



#15 Picloram

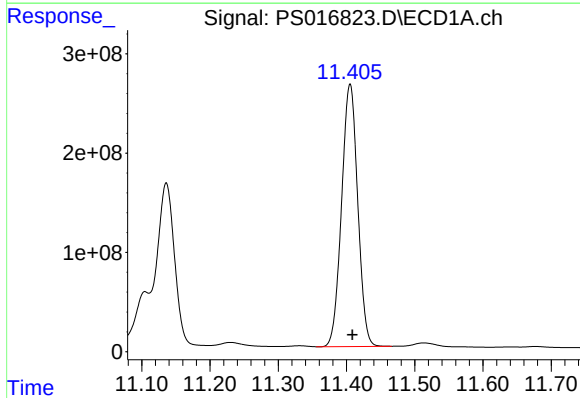
R.T.: 10.960 min
Delta R.T.: -0.007 min
Response: 5639028569
Conc: 632.83 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB139111BS



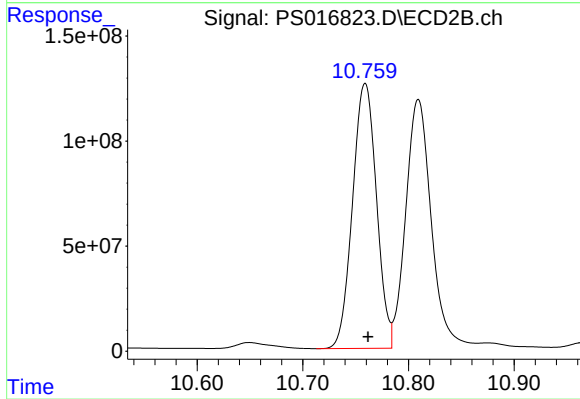
#15 Picloram

R.T.: 10.809 min
Delta R.T.: -0.004 min
Response: 1992765431
Conc: 543.85 ng/ml



#16 DCPA

R.T.: 11.405 min
Delta R.T.: -0.003 min
Response: 4340386838
Conc: 435.73 ng/ml



#16 DCPA

R.T.: 10.759 min
Delta R.T.: -0.003 min
Response: 1984908939
Conc: 457.51 ng/ml