

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013120\
 Data File : PS008693.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2020 07:56
 Operator : DD\AJ
 Sample : PB126523BS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB126523BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 00:25:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 2020
 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	6.262	5.996	1115.4E6	52682417	631.676	55.604 #
Target Compounds							
1) T	Dalapon	2.527	2.223	1377.0E6	636.2E6	537.071	501.857
2) T	3,5-DICHL...	5.482	5.146	1577.3E6	106.4E6	658.518	76.142 #
3) T	4-Nitroph...	6.097	5.566	542.1E6	279.7E6	556.570	471.155
5) T	DICAMBA	6.455	6.128	4039.7E6	1996.0E6	587.787	499.131
6) T	MCPD	6.622	6.222	158.0E6	154.4E6	31.005	50.790 #
7) T	MCPA	6.814	6.436	63202244	250.0E6	8.649	58.554 #
8) T	DICHLORPROP	7.145	6.752	1075.7E6	559.9E6	655.674	579.519
9) T	2,4-D	7.372	7.045	1095.0E6	752.8E6	601.967	642.152
10) T	Pentachlo...	7.687	7.480	16174.5E6	7733.4E6	665.320	572.619
11) T	2,4,5-TP ...	8.234	7.839	5568.6E6	3044.4E6	596.291	582.481
12) T	2,4,5-T	8.518	8.218	5783.5E6	2978.4E6	626.837	563.220
13) T	2,4-DB	9.072	8.726	738.0E6	393.1E6	532.346	555.282
14) T	DINOSEB	10.238	9.113	4284.8E6	18540417	597.192	4.908 #
15) T	Picloram	10.050	10.042	7005.5E6	3734.9E6	561.258	502.724
16) T	DCPA	10.504	10.042	4845.2E6	3734.9E6	408.260	573.125 #

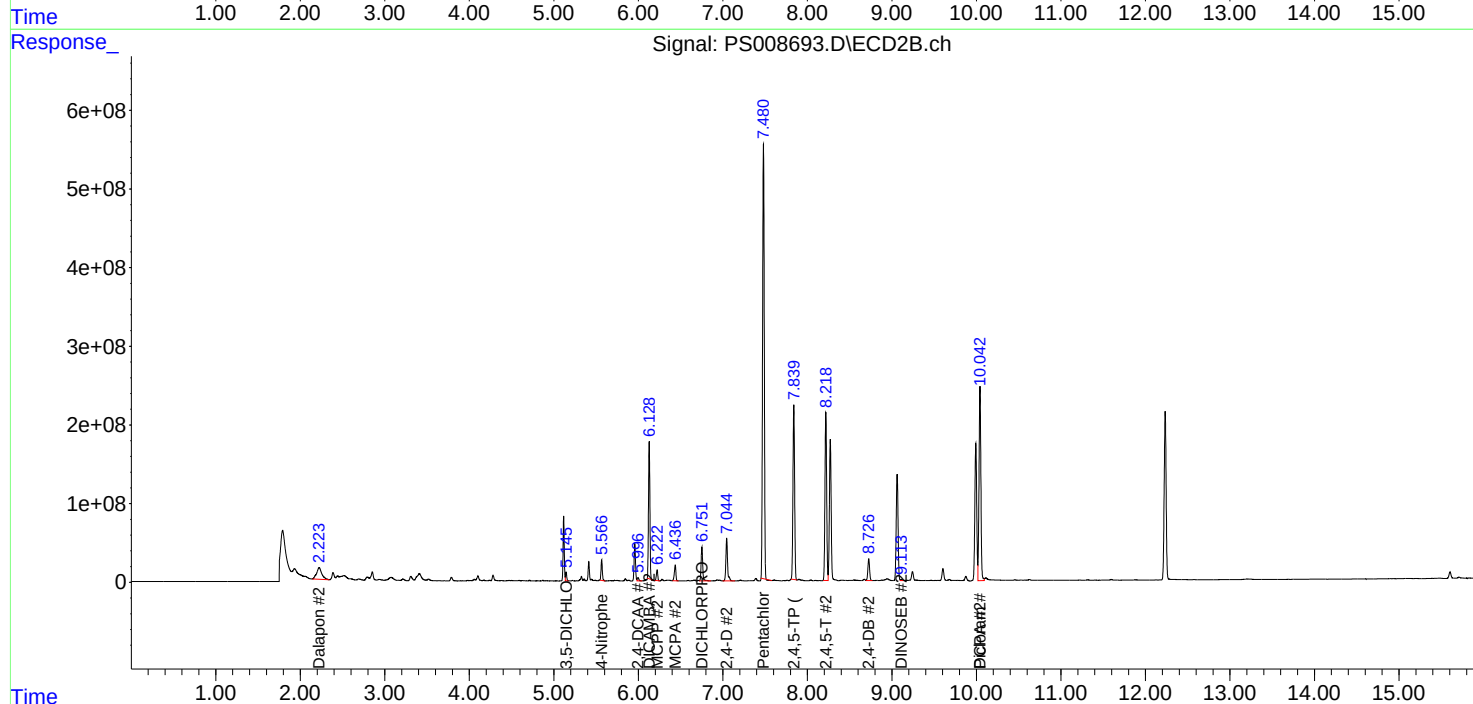
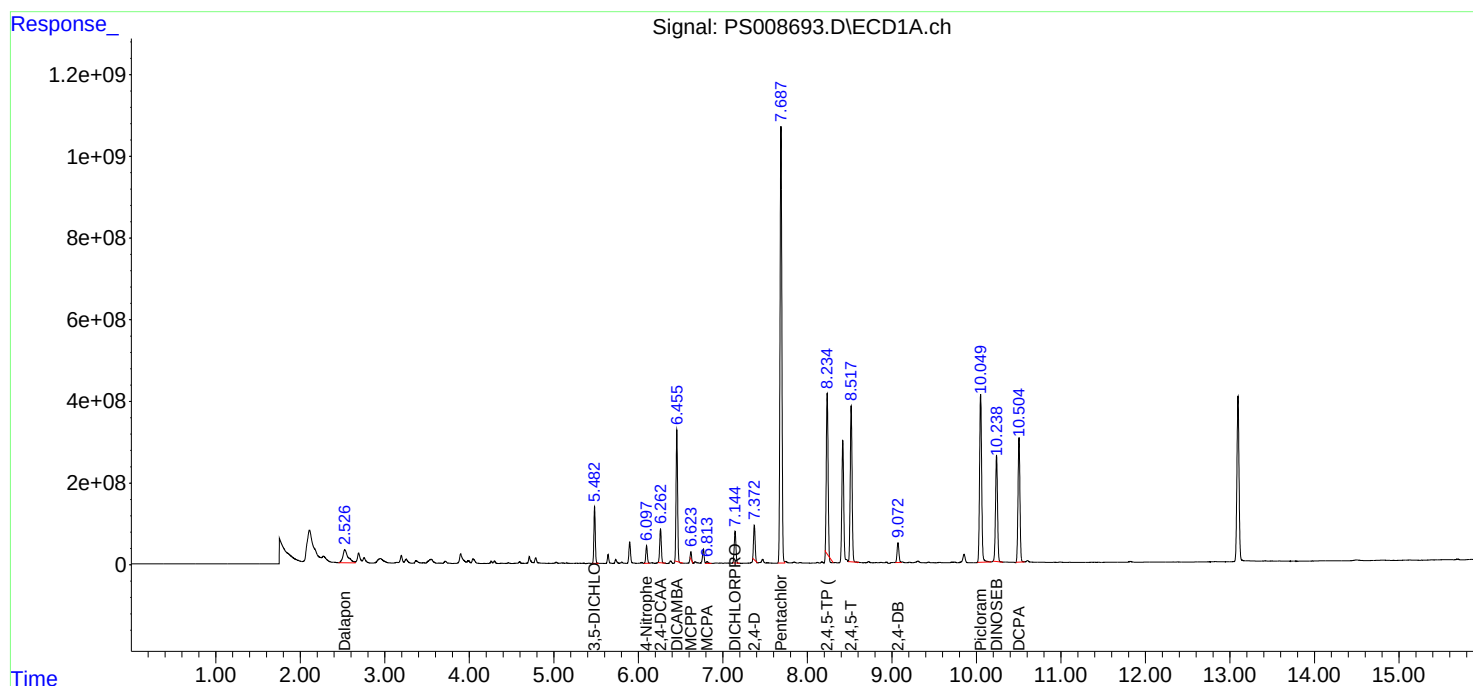
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

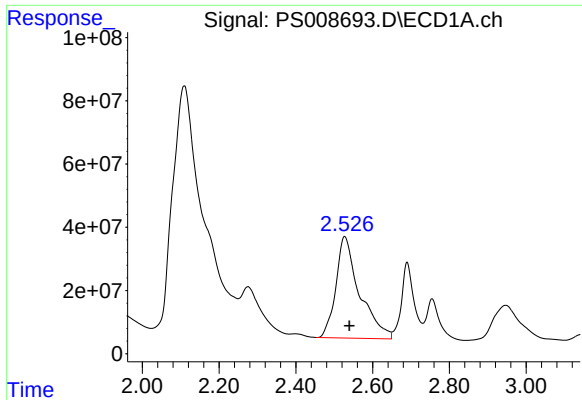
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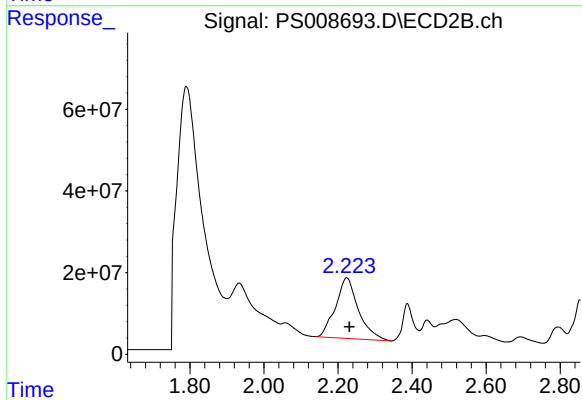




#1 Dalapon

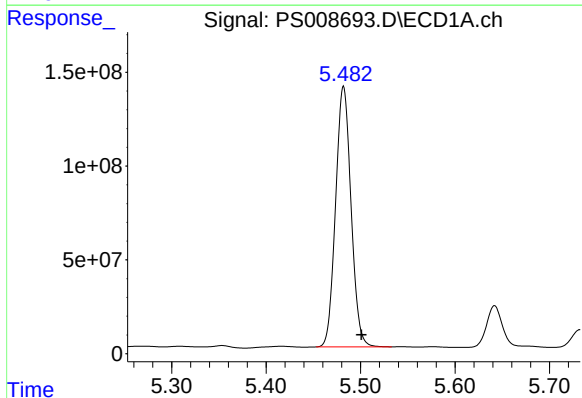
R.T.: 2.527 min
Delta R.T.: -0.013 min
Response: 1376968107
Conc: 537.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126523BS



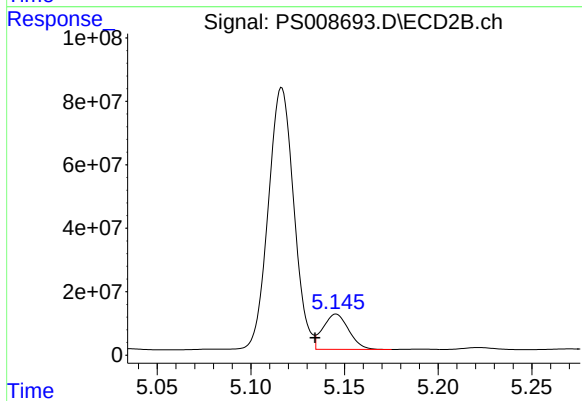
#1 Dalapon

R.T.: 2.223 min
Delta R.T.: -0.008 min
Response: 636225866
Conc: 501.86 ng/ml



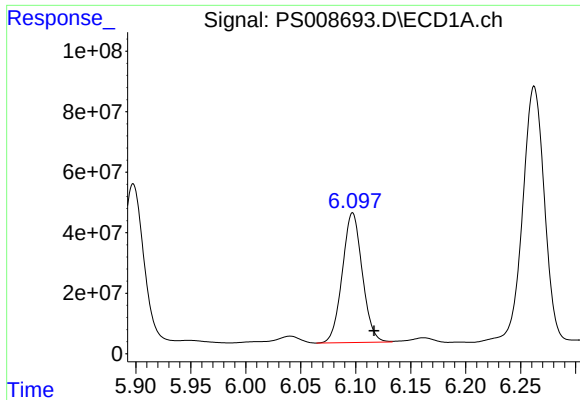
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.482 min
Delta R.T.: -0.019 min
Response: 1577260801
Conc: 658.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

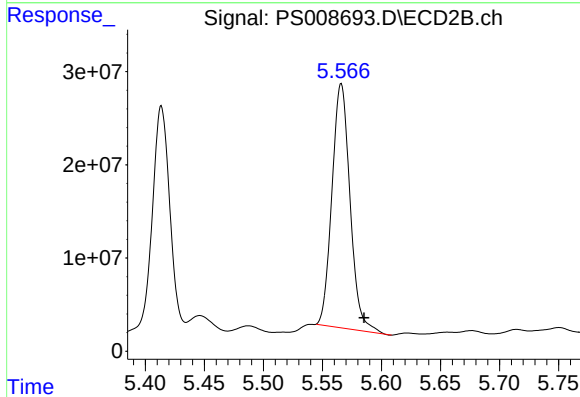
R.T.: 5.146 min
Delta R.T.: 0.011 min
Response: 106383103
Conc: 76.14 ng/ml



#3 4-Nitrophenol

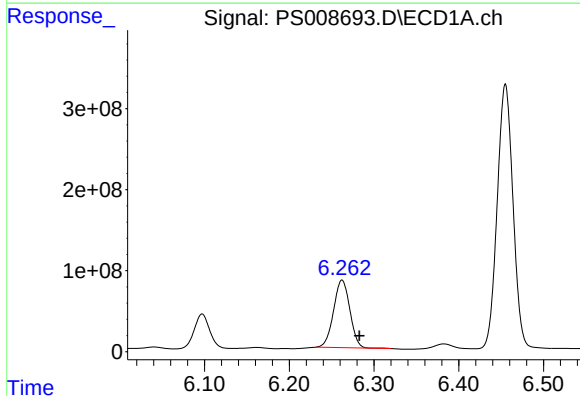
R.T.: 6.097 min
Delta R.T.: -0.019 min
Response: 542079723
Conc: 556.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126523BS



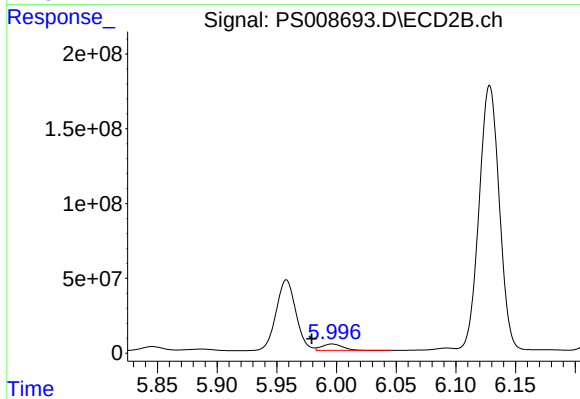
#3 4-Nitrophenol

R.T.: 5.566 min
Delta R.T.: -0.019 min
Response: 279746887
Conc: 471.16 ng/ml



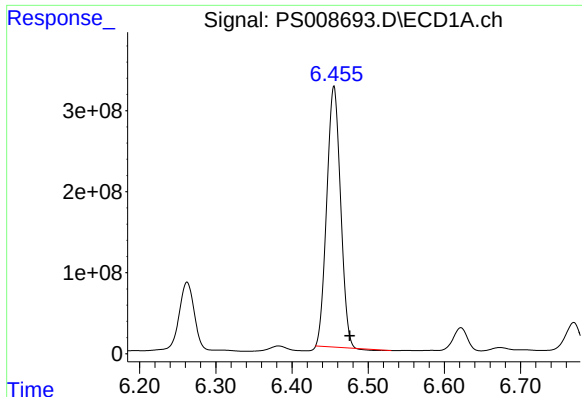
#4 2,4-DCAA

R.T.: 6.262 min
Delta R.T.: -0.020 min
Response: 1115352740
Conc: 631.68 ng/ml



#4 2,4-DCAA

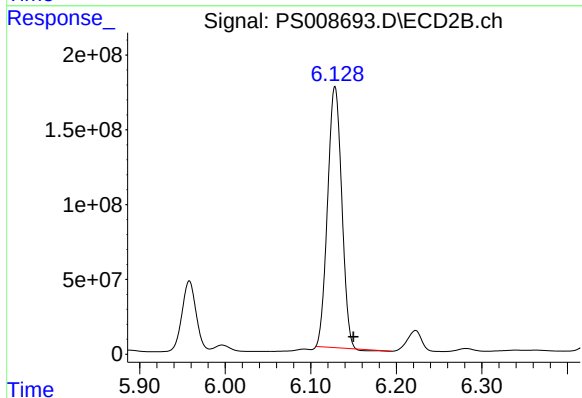
R.T.: 5.996 min
Delta R.T.: 0.017 min
Response: 52682417
Conc: 55.60 ng/ml



#5 DICAMBA

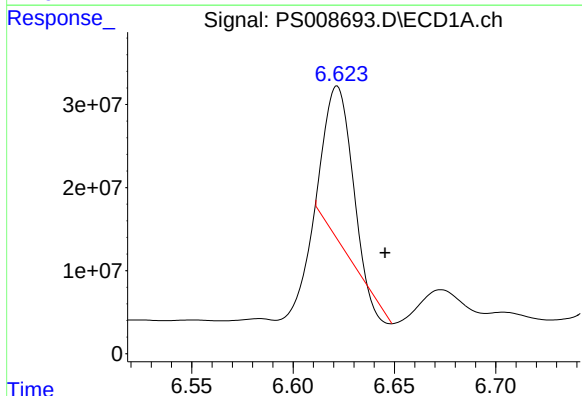
R.T.: 6.455 min
Delta R.T.: -0.021 min
Response: 4039692114
Conc: 587.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126523BS



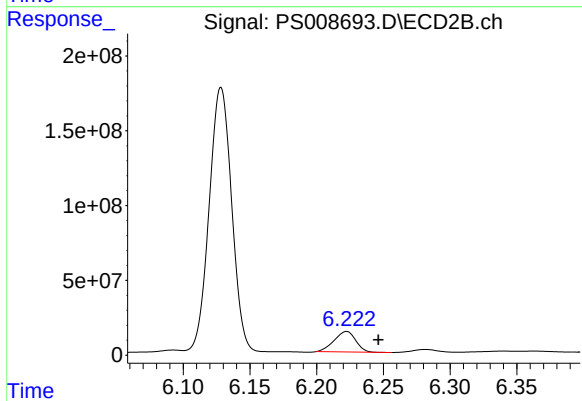
#5 DICAMBA

R.T.: 6.128 min
Delta R.T.: -0.021 min
Response: 1996046024
Conc: 499.13 ng/ml



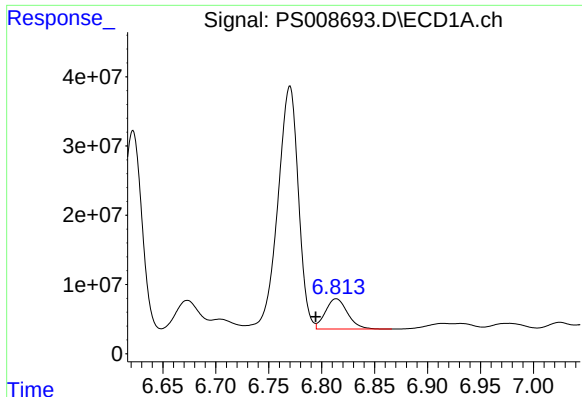
#6 MCP

R.T.: 6.622 min
Delta R.T.: -0.024 min
Response: 158026397
Conc: 31.00 ug/ml



#6 MCP

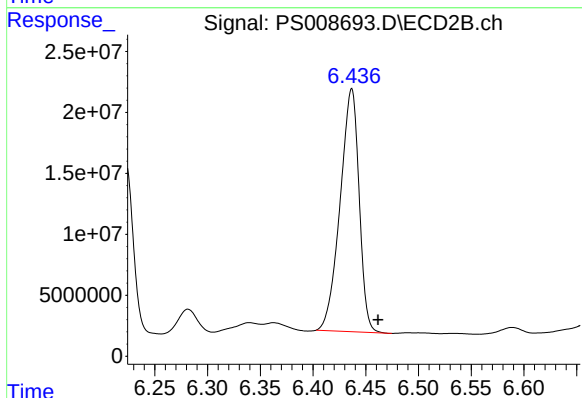
R.T.: 6.222 min
Delta R.T.: -0.024 min
Response: 154439945
Conc: 50.79 ug/ml



#7 MCPA

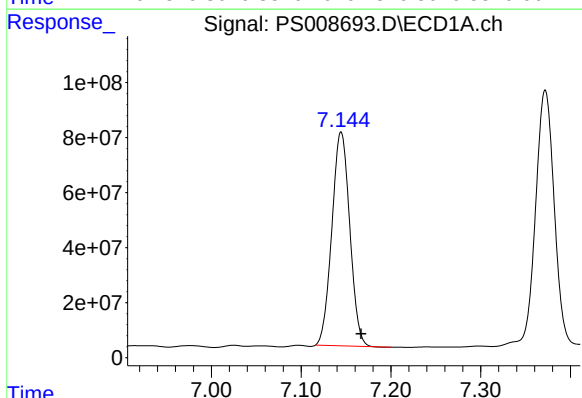
R.T.: 6.814 min
Delta R.T.: 0.019 min
Response: 63202244
Conc: 8.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB126523BS



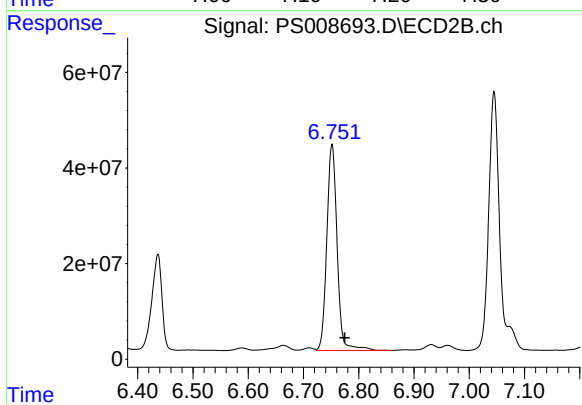
#7 MCPA

R.T.: 6.436 min
Delta R.T.: -0.025 min
Response: 250020453
Conc: 58.55 ug/ml



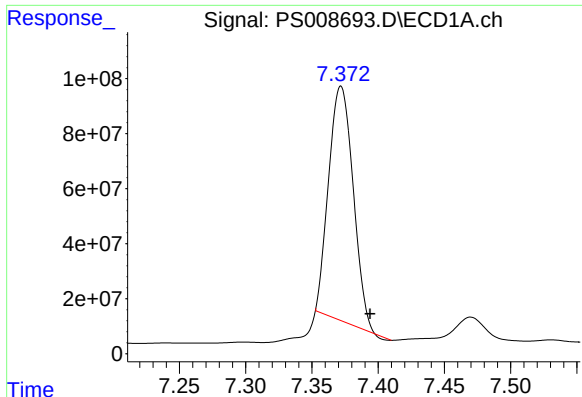
#8 DICHLORPROP

R.T.: 7.145 min
Delta R.T.: -0.022 min
Response: 1075656620
Conc: 655.67 ng/ml



#8 DICHLORPROP

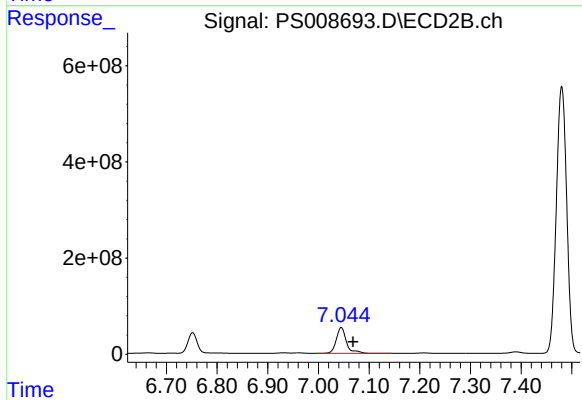
R.T.: 6.752 min
Delta R.T.: -0.023 min
Response: 559901182
Conc: 579.52 ng/ml



#9 2,4-D

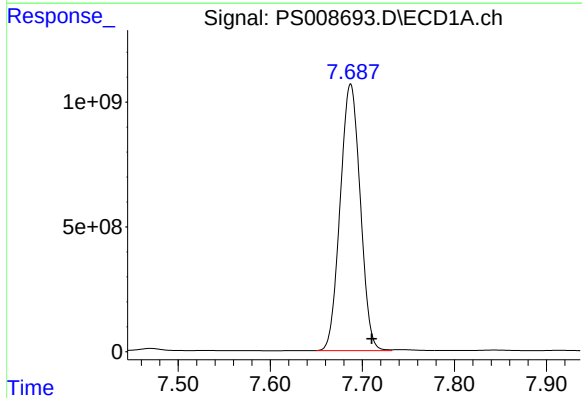
R.T.: 7.372 min
Delta R.T.: -0.022 min
Response: 1095040893
Conc: 601.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126523BS



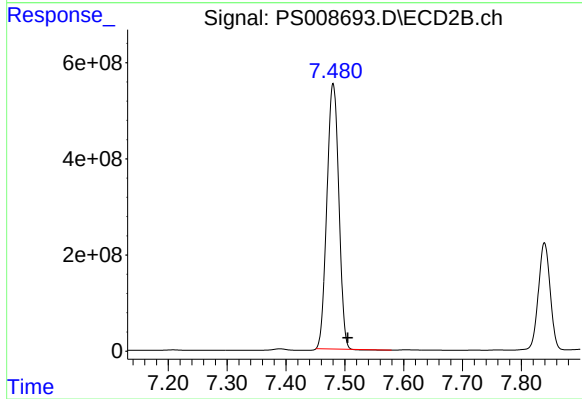
#9 2,4-D

R.T.: 7.045 min
Delta R.T.: -0.024 min
Response: 752758634
Conc: 642.15 ng/ml



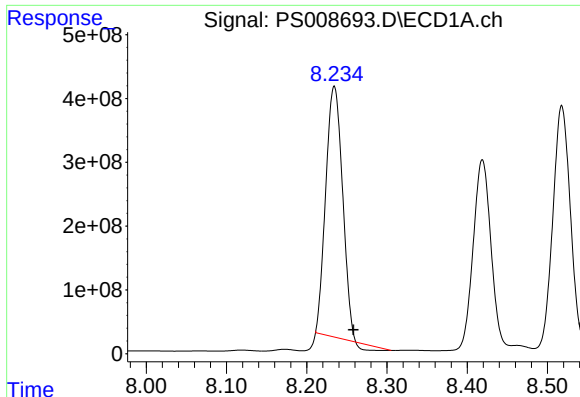
#10 Pentachlorophenol

R.T.: 7.687 min
Delta R.T.: -0.023 min
Response: 16174467284
Conc: 665.32 ng/ml



#10 Pentachlorophenol

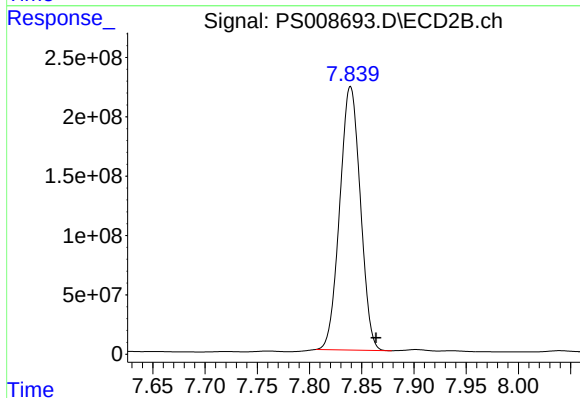
R.T.: 7.480 min
Delta R.T.: -0.025 min
Response: 7733407149
Conc: 572.62 ng/ml



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

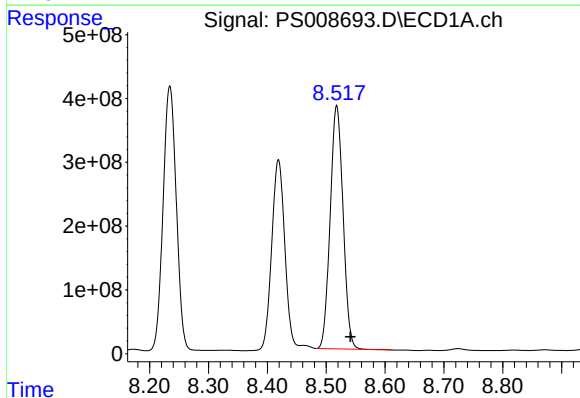
R.T.: 8.234 min
Delta R.T.: -0.024 min
Response: 5568621843
Conc: 596.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126523BS



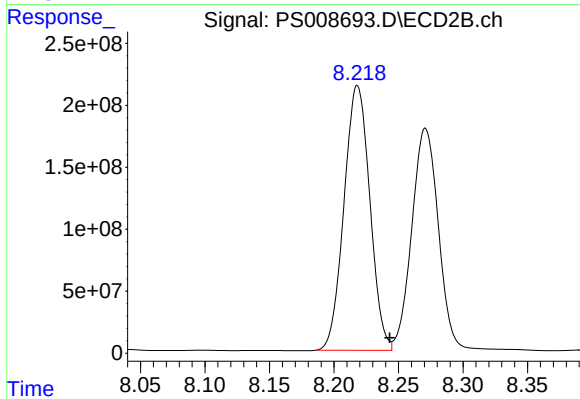
#11 2,4,5-TP (SILVEX)

R.T.: 7.839 min
Delta R.T.: -0.024 min
Response: 3044404461
Conc: 582.48 ng/ml



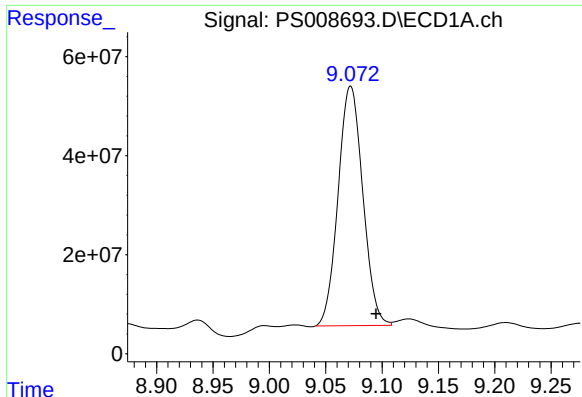
#12 2,4,5-T

R.T.: 8.518 min
Delta R.T.: -0.024 min
Response: 5783545964
Conc: 626.84 ng/ml



#12 2,4,5-T

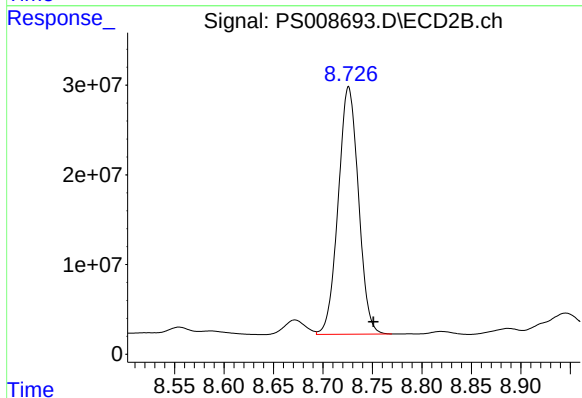
R.T.: 8.218 min
Delta R.T.: -0.025 min
Response: 2978376600
Conc: 563.22 ng/ml



#13 2,4-DB

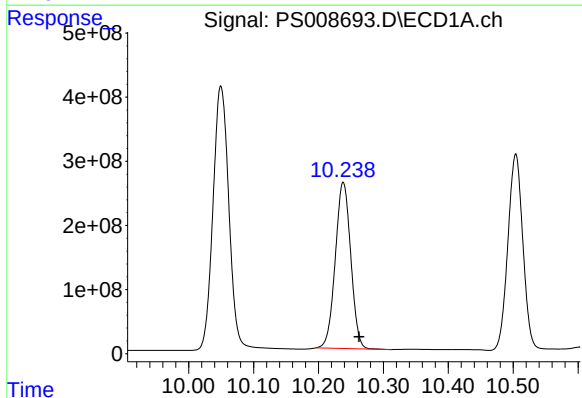
R.T.: 9.072 min
Delta R.T.: -0.023 min
Response: 737961618
Conc: 532.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126523BS



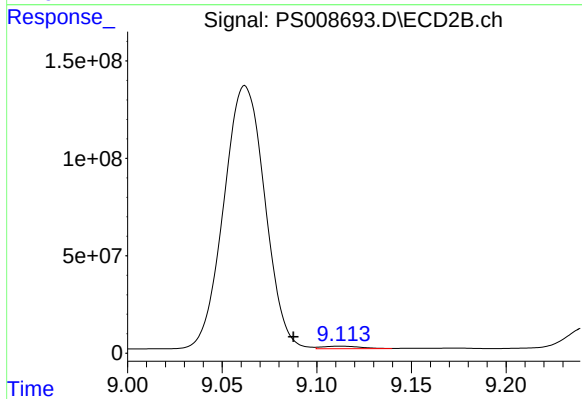
#13 2,4-DB

R.T.: 8.726 min
Delta R.T.: -0.025 min
Response: 393083358
Conc: 555.28 ng/ml



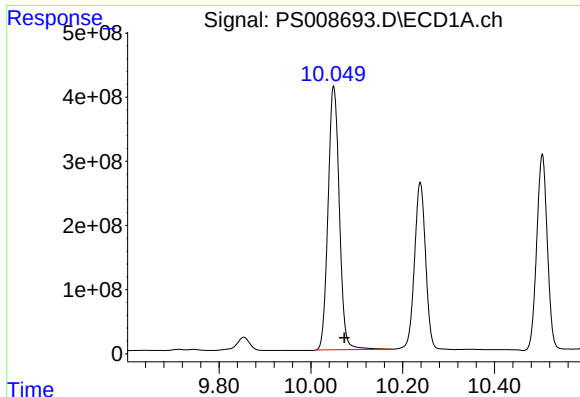
#14 DINOSEB

R.T.: 10.238 min
Delta R.T.: -0.024 min
Response: 4284767280
Conc: 597.19 ng/ml



#14 DINOSEB

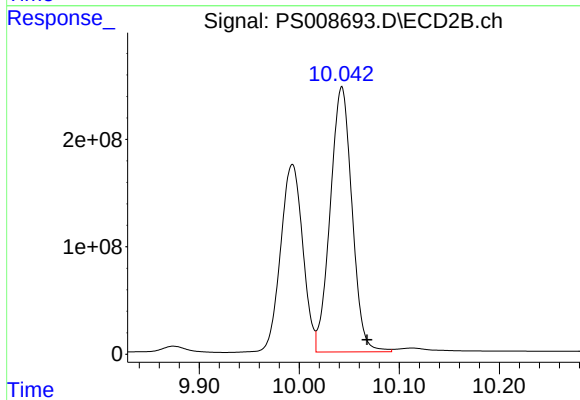
R.T.: 9.113 min
Delta R.T.: 0.025 min
Response: 18540417
Conc: 4.91 ng/ml



#15 Picloram

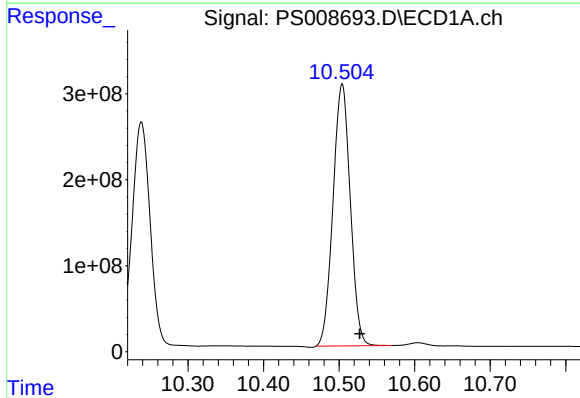
R.T.: 10.050 min
Delta R.T.: -0.023 min
Response: 7005462472
Conc: 561.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126523BS



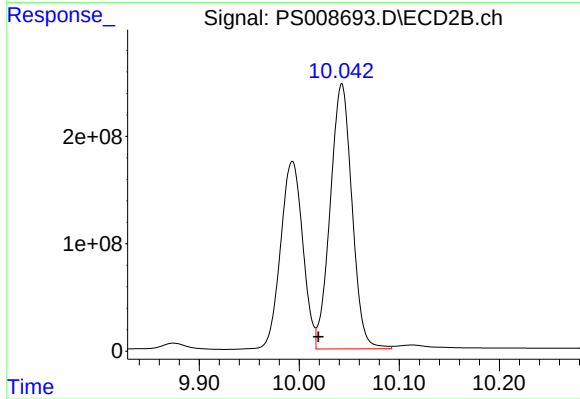
#15 Picloram

R.T.: 10.042 min
Delta R.T.: -0.025 min
Response: 3734869116
Conc: 502.72 ng/ml



#16 DCPA

R.T.: 10.504 min
Delta R.T.: -0.023 min
Response: 4845167147
Conc: 408.26 ng/ml



#16 DCPA

R.T.: 10.042 min
Delta R.T.: 0.023 min
Response: 3734869116
Conc: 573.13 ng/ml