

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013120\
 Data File : PS008694.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2020 08:17
 Operator : DD\AJ
 Sample : PB126523BSD
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB126523BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 00:26:06 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	1114.6E6	53488287	631.224	56.454 #
Target Compounds							
1) T	Dalapon	2.528	2.223	1358.9E6	629.4E6	530.023	496.460
2) T	3,5-DICHL...	5.482	5.145	1566.7E6	102.7E6	654.108	73.532 #
3) T	4-Nitroph...	6.097	5.566	541.1E6	275.8E6	555.513	464.515
5) T	DICAMBA	6.455	6.128	4074.2E6	2008.9E6	592.803	502.345
6) T	MCPD	6.622	6.222	172.9E6	155.4E6	33.914	51.116 #
7) T	MCPA	6.813	6.436	63930484	249.9E6	8.749	58.529 #
8) T	DICHLORPROP	7.144	6.751	1077.1E6	558.6E6	656.555	578.124
9) T	2,4-D	7.372	7.044	1121.0E6	748.0E6	616.218	638.134
10) T	Pentachlo...	7.687	7.480	16138.2E6	7712.0E6	663.827	571.034
11) T	2,4,5-TP ...	8.234	7.839	5663.8E6	3025.9E6	606.487	578.933
12) T	2,4,5-T	8.518	8.218	5717.7E6	2957.1E6	619.704	559.189
13) T	2,4-DB	9.072	8.726	735.4E6	391.7E6	530.488	553.381
14) T	DINOSEB	10.238	9.112	4233.9E6	18345283	590.096	4.856 #
15) T	Picloram	10.050	10.042	6931.5E6	3714.2E6	555.333	499.936
16) T	DCPA	10.504	10.042	4806.4E6	3714.2E6	404.997	569.948 #

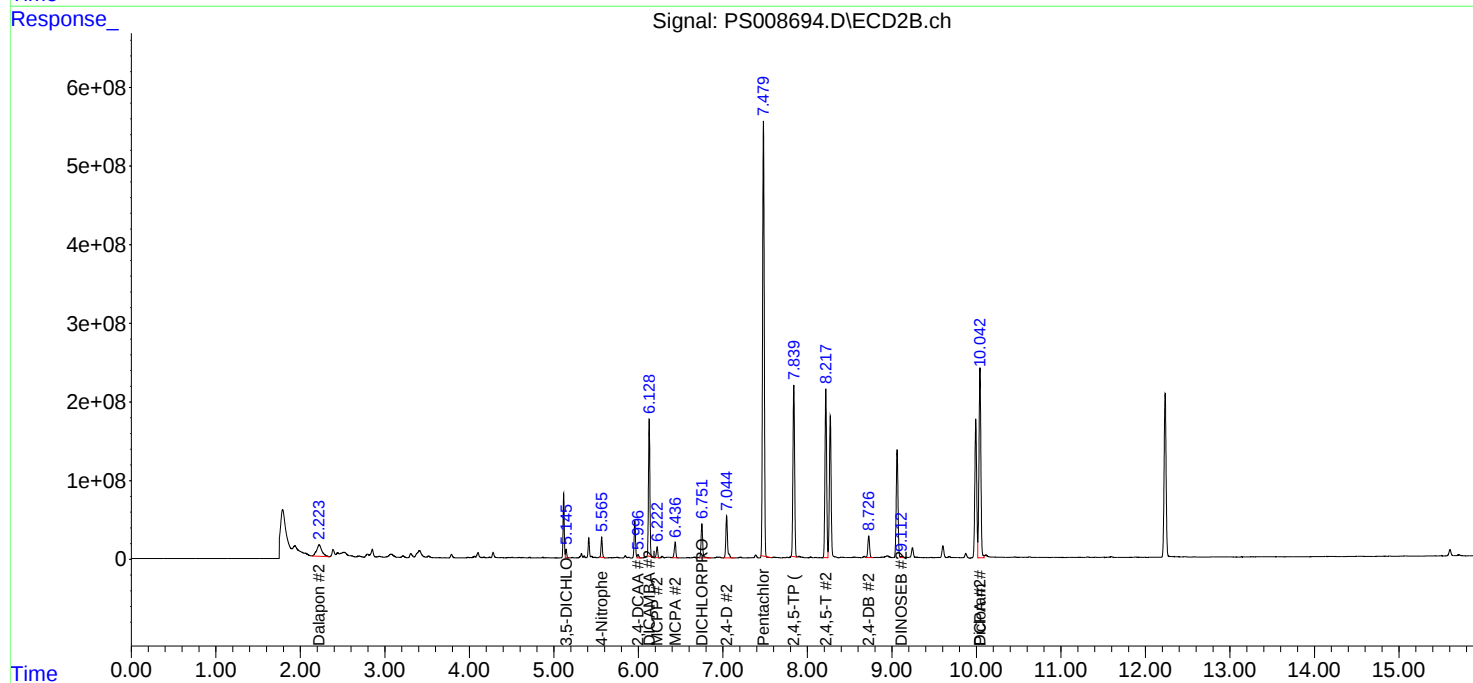
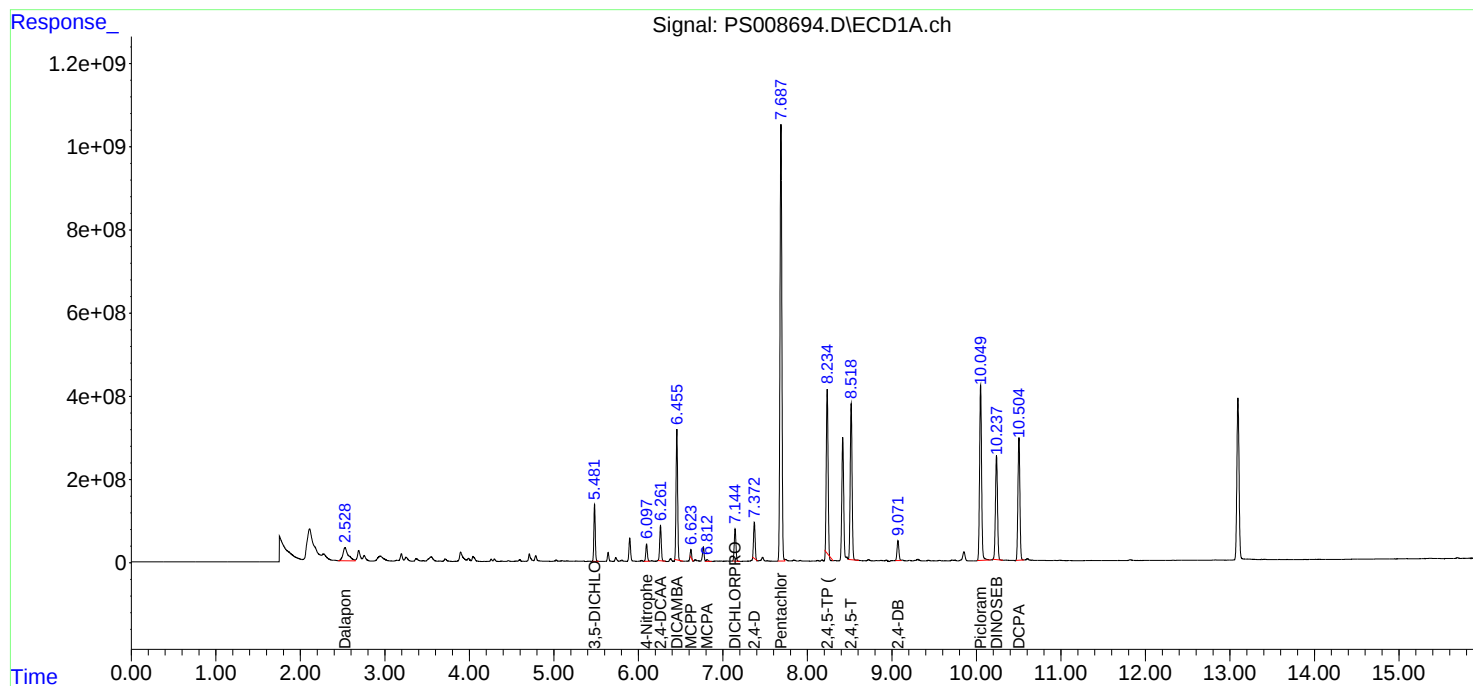
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

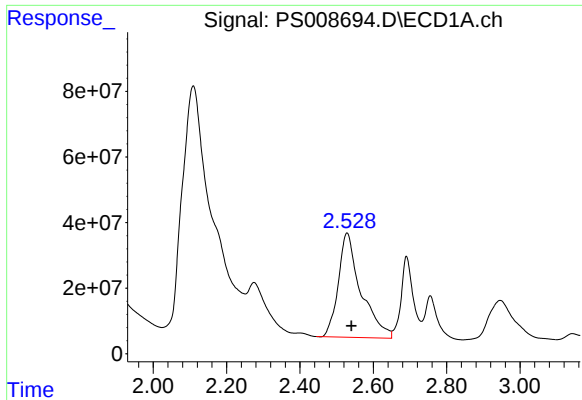
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Integration File signal 1: autoint1.e
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Quant Time: Feb 03 00:26:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
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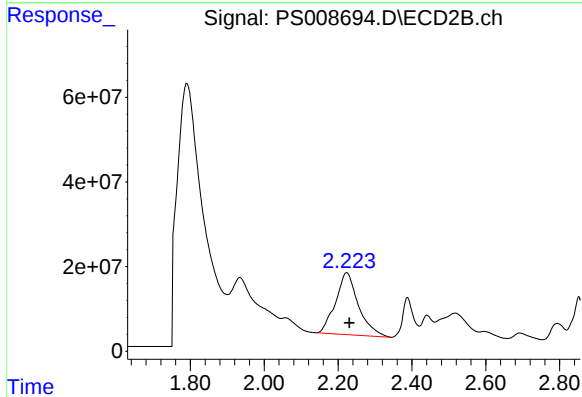




#1 Dalapon

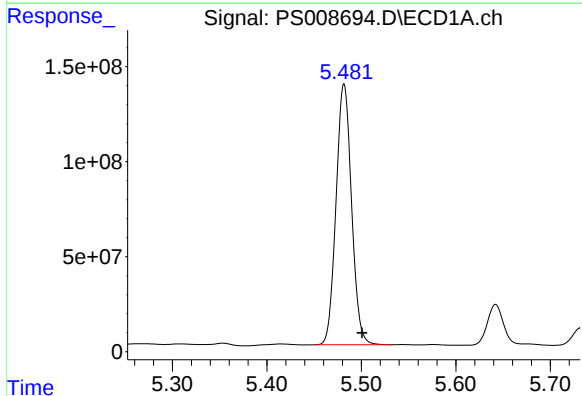
R.T.: 2.528 min
Delta R.T.: -0.012 min
Response: 1358899195
Conc: 530.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126523BSD



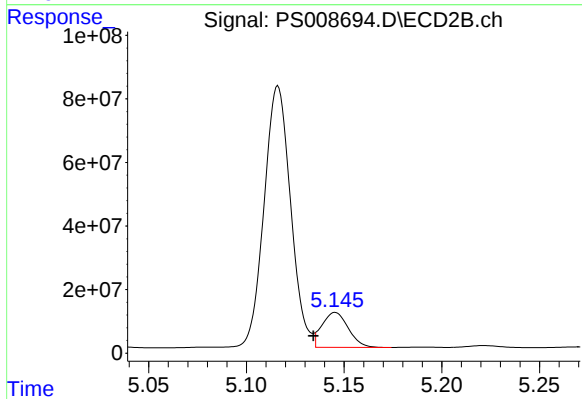
#1 Dalapon

R.T.: 2.223 min
Delta R.T.: -0.008 min
Response: 629383536
Conc: 496.46 ng/ml



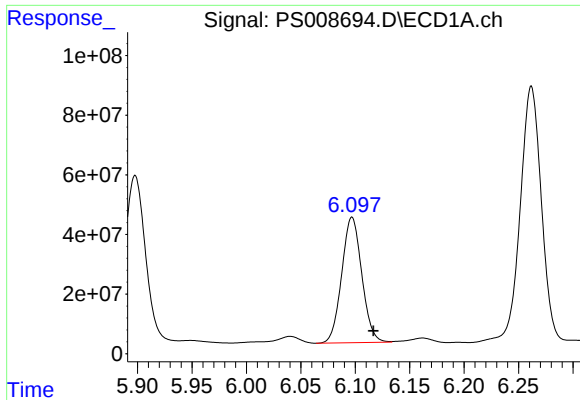
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.482 min
Delta R.T.: -0.019 min
Response: 1566698145
Conc: 654.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

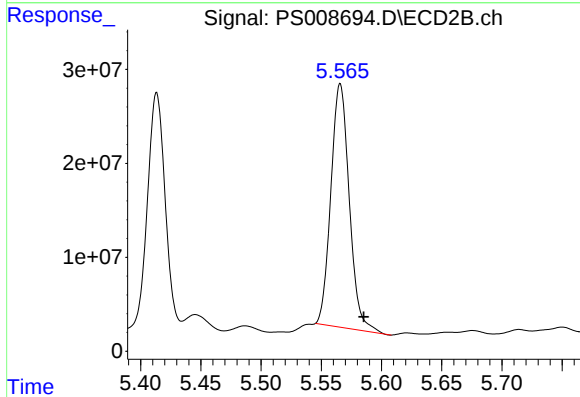
R.T.: 5.145 min
Delta R.T.: 0.011 min
Response: 102737480
Conc: 73.53 ng/ml



#3 4-Nitrophenol

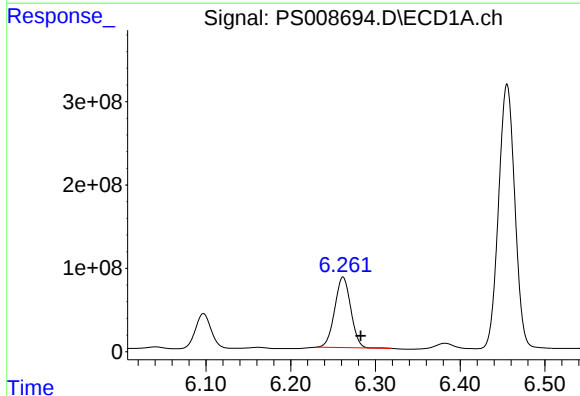
R.T.: 6.097 min
Delta R.T.: -0.020 min
Response: 541050718
Conc: 555.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126523BSD



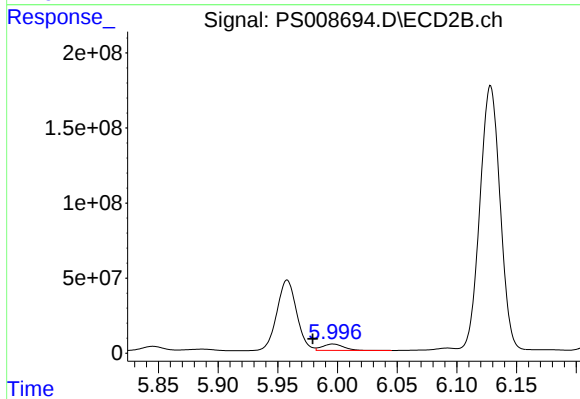
#3 4-Nitrophenol

R.T.: 5.566 min
Delta R.T.: -0.019 min
Response: 275804224
Conc: 464.51 ng/ml



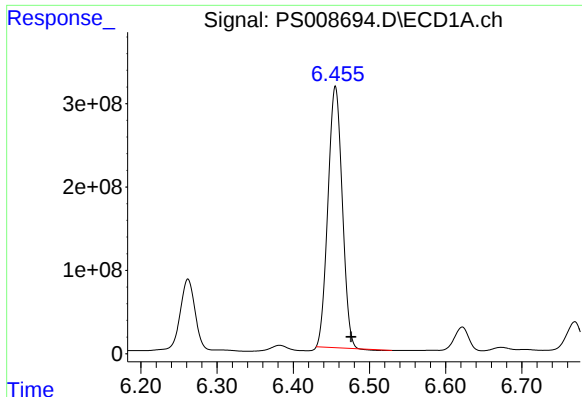
#4 2,4-DCAA

R.T.: 6.262 min
Delta R.T.: -0.021 min
Response: 1114554802
Conc: 631.22 ng/ml



#4 2,4-DCAA

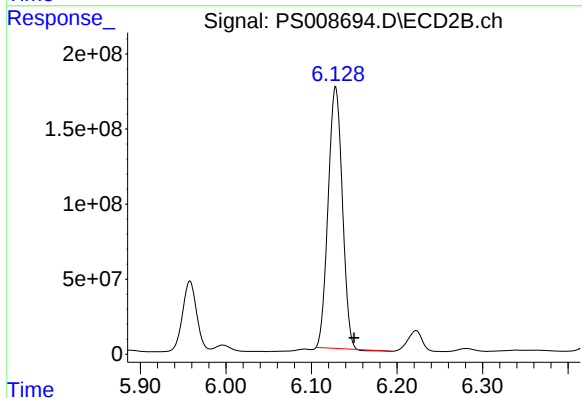
R.T.: 5.996 min
Delta R.T.: 0.017 min
Response: 53488287
Conc: 56.45 ng/ml



#5 DICAMBA

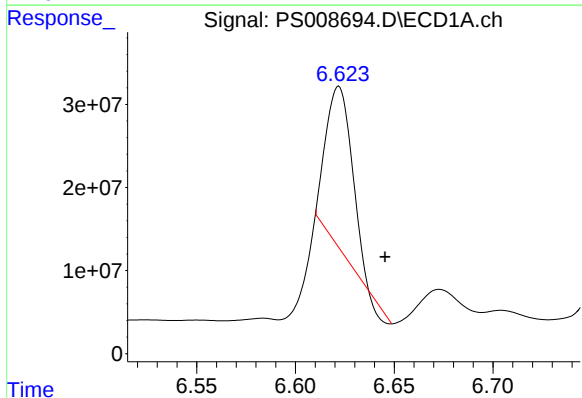
R.T.: 6.455 min
Delta R.T.: -0.021 min
Response: 4074163183
Conc: 592.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126523BSD



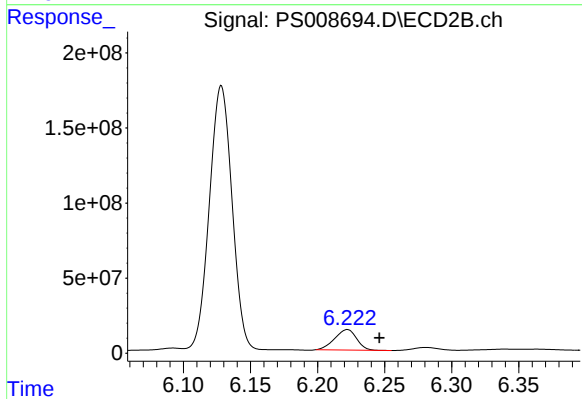
#5 DICAMBA

R.T.: 6.128 min
Delta R.T.: -0.022 min
Response: 2008898580
Conc: 502.35 ng/ml



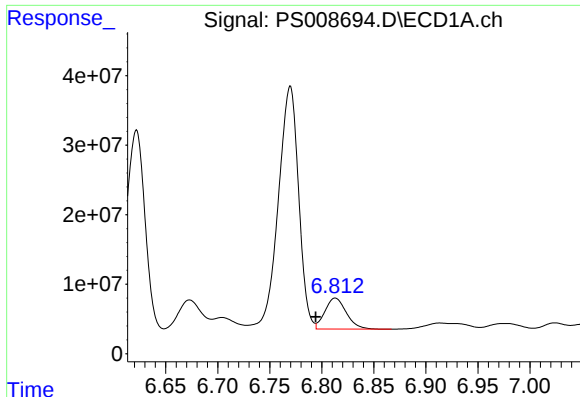
#6 MCP

R.T.: 6.622 min
Delta R.T.: -0.024 min
Response: 172856151
Conc: 33.91 ug/ml



#6 MCP

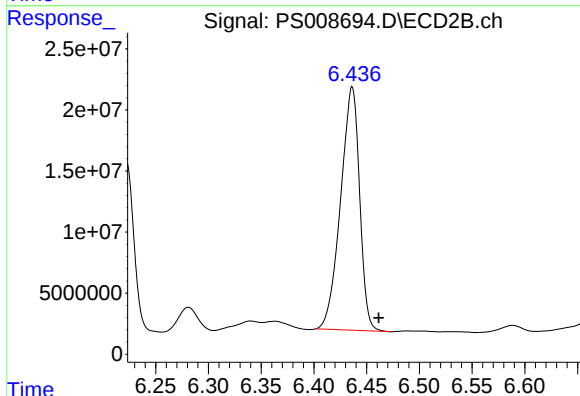
R.T.: 6.222 min
Delta R.T.: -0.024 min
Response: 155432747
Conc: 51.12 ug/ml



#7 MCPA

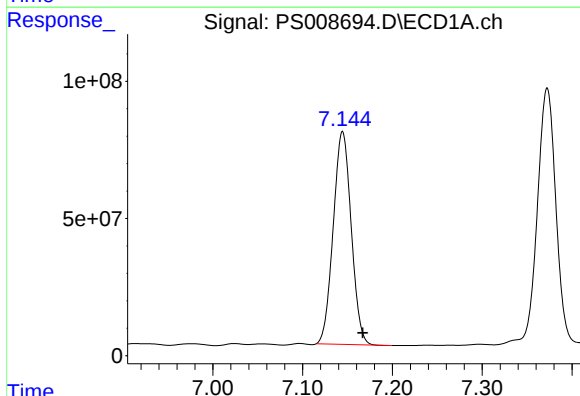
R.T.: 6.813 min
Delta R.T.: 0.019 min
Response: 63930484
Conc: 8.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB126523BSD



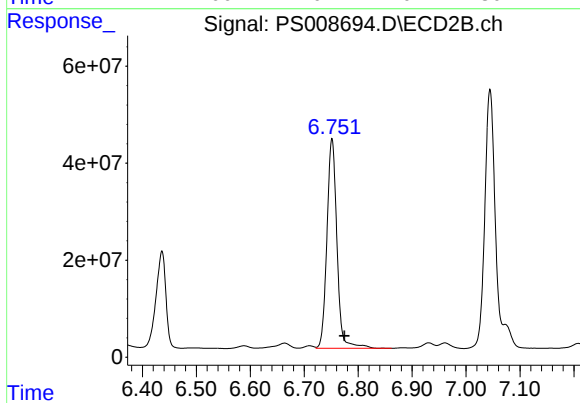
#7 MCPA

R.T.: 6.436 min
Delta R.T.: -0.026 min
Response: 249913136
Conc: 58.53 ug/ml



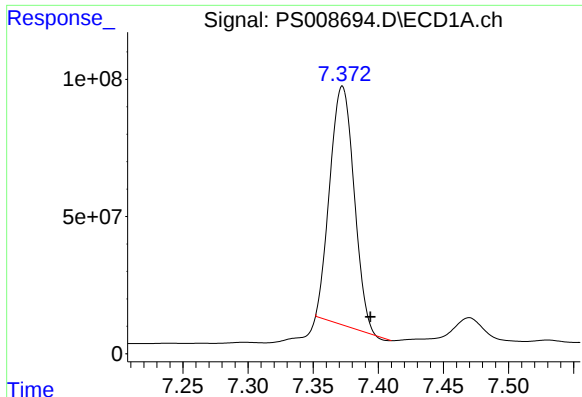
#8 DICHLORPROP

R.T.: 7.144 min
Delta R.T.: -0.022 min
Response: 1077102183
Conc: 656.55 ng/ml



#8 DICHLORPROP

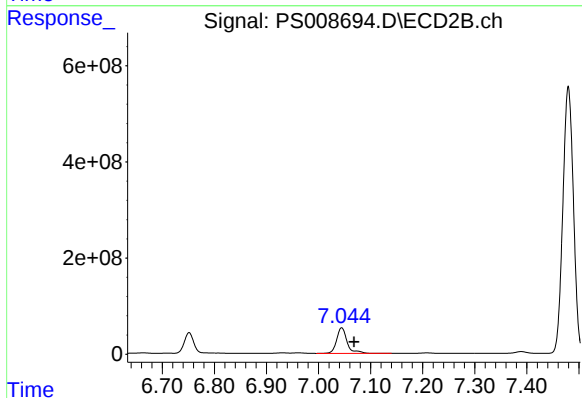
R.T.: 6.751 min
Delta R.T.: -0.023 min
Response: 558553598
Conc: 578.12 ng/ml



#9 2,4-D

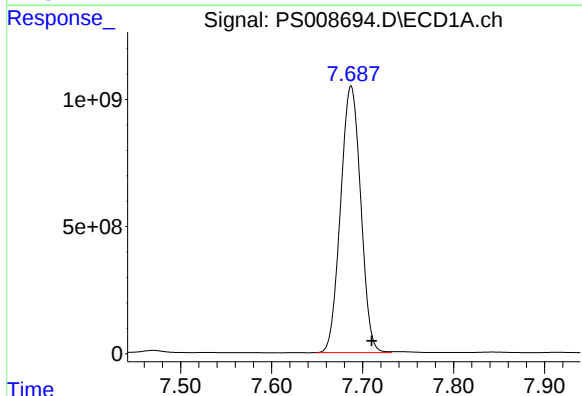
R.T.: 7.372 min
Delta R.T.: -0.021 min
Response: 1120964012
Conc: 616.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126523BSD



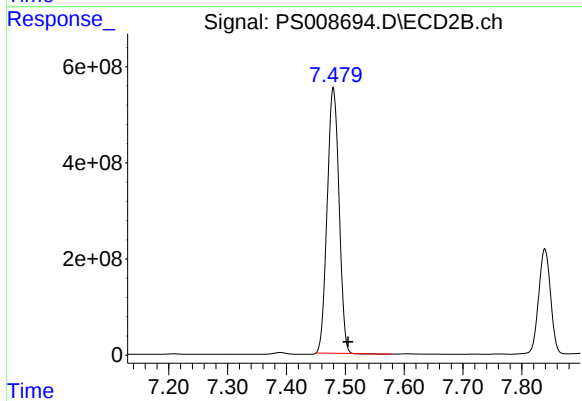
#9 2,4-D

R.T.: 7.044 min
Delta R.T.: -0.024 min
Response: 748048129
Conc: 638.13 ng/ml



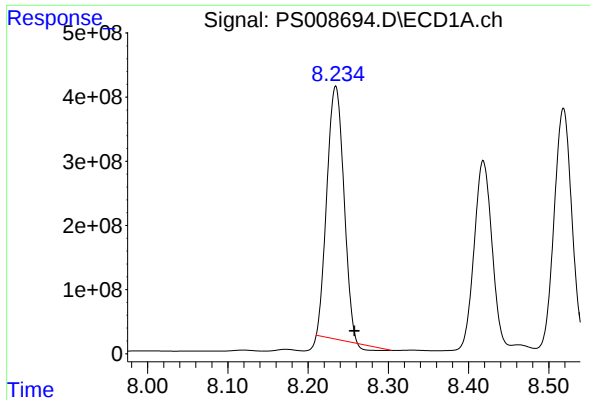
#10 Pentachlorophenol

R.T.: 7.687 min
Delta R.T.: -0.023 min
Response: 16138181745
Conc: 663.83 ng/ml



#10 Pentachlorophenol

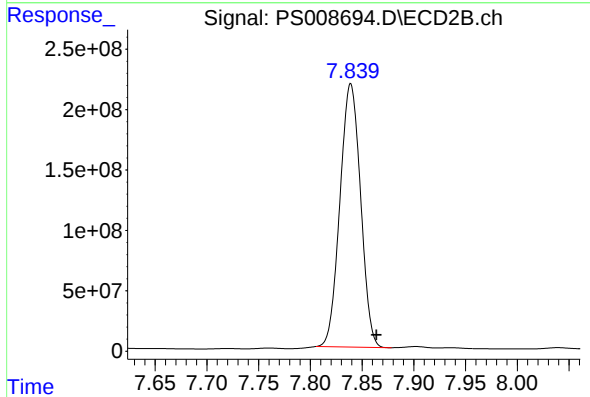
R.T.: 7.480 min
Delta R.T.: -0.025 min
Response: 7712003000
Conc: 571.03 ng/ml



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

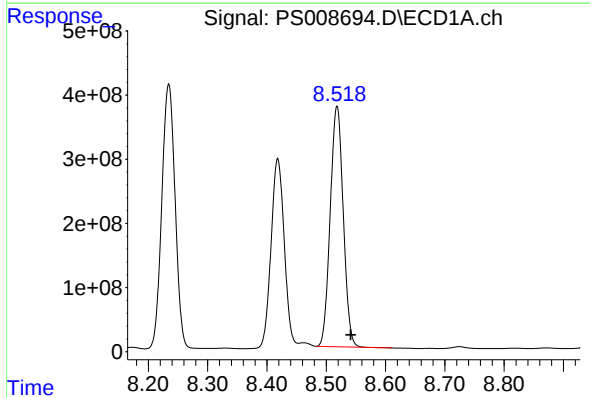
R.T.: 8.234 min
Delta R.T.: -0.023 min
Response: 5663841869
Conc: 606.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126523BSD



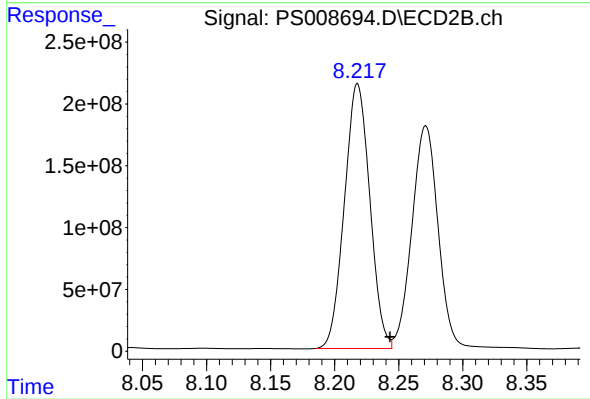
#11 2,4,5-TP (SILVEX)

R.T.: 7.839 min
Delta R.T.: -0.025 min
Response: 3025859426
Conc: 578.93 ng/ml



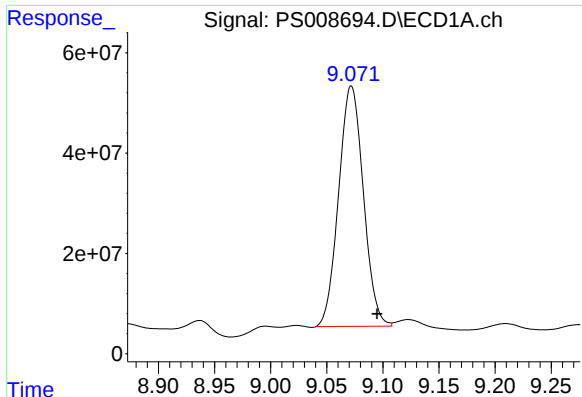
#12 2,4,5-T

R.T.: 8.518 min
Delta R.T.: -0.023 min
Response: 5717733281
Conc: 619.70 ng/ml



#12 2,4,5-T

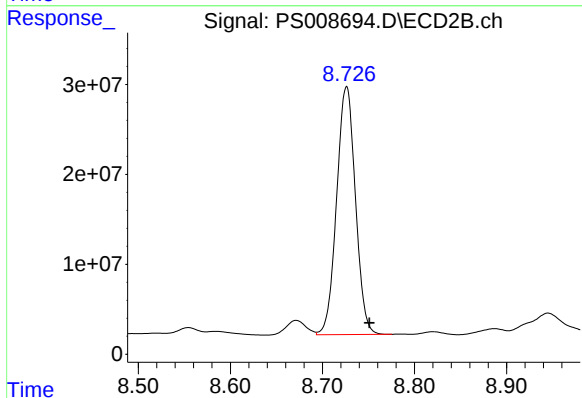
R.T.: 8.218 min
Delta R.T.: -0.025 min
Response: 2957062270
Conc: 559.19 ng/ml



#13 2,4-DB

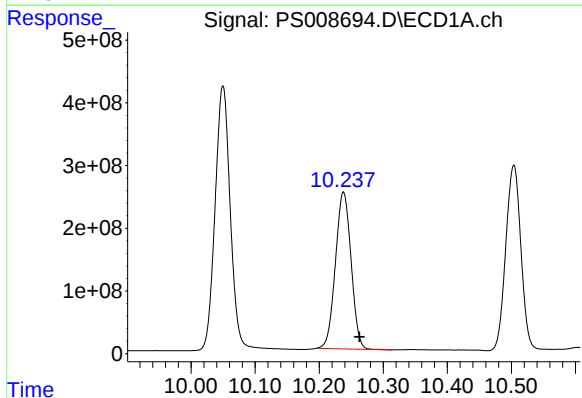
R.T.: 9.072 min
Delta R.T.: -0.023 min
Response: 735385717
Conc: 530.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126523BSD



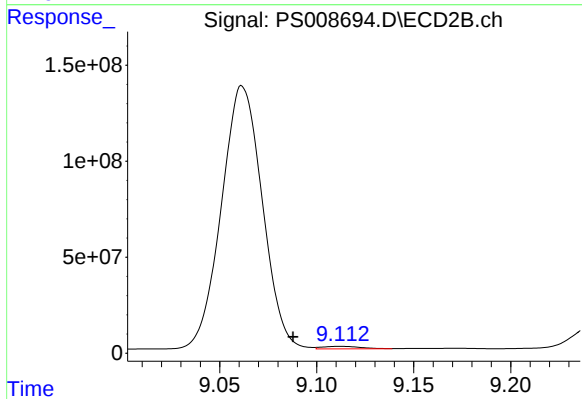
#13 2,4-DB

R.T.: 8.726 min
Delta R.T.: -0.025 min
Response: 391737644
Conc: 553.38 ng/ml



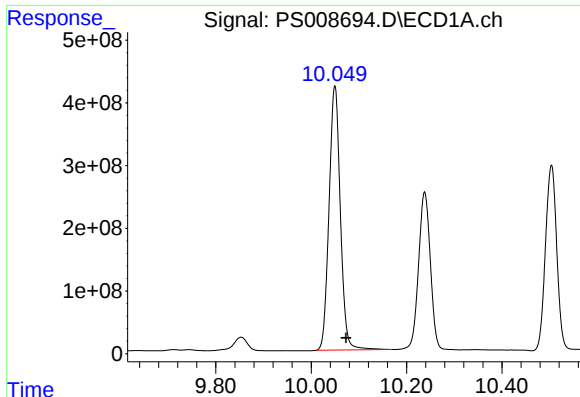
#14 DINOSEB

R.T.: 10.238 min
Delta R.T.: -0.025 min
Response: 4233854279
Conc: 590.10 ng/ml



#14 DINOSEB

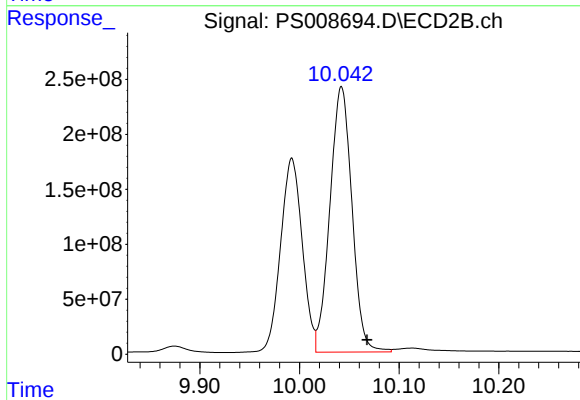
R.T.: 9.112 min
Delta R.T.: 0.025 min
Response: 18345283
Conc: 4.86 ng/ml



#15 Picloram

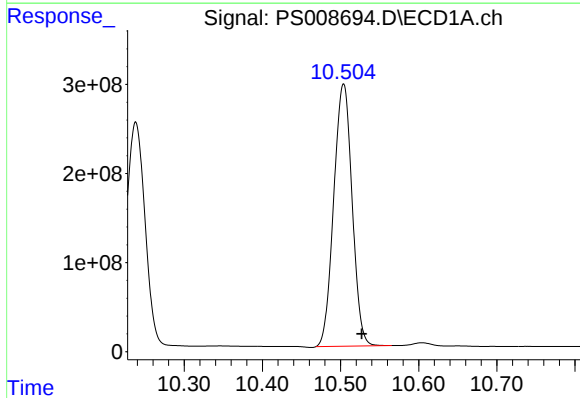
R.T.: 10.050 min
Delta R.T.: -0.023 min
Response: 6931500625
Conc: 555.33 ng/ml

Instrument :
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ClientSampleId :
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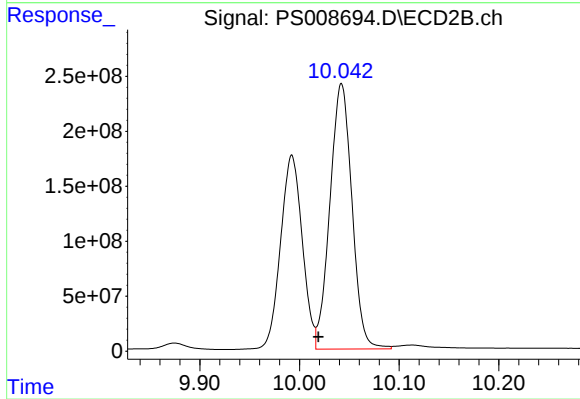
#15 Picloram

R.T.: 10.042 min
Delta R.T.: -0.026 min
Response: 3714161011
Conc: 499.94 ng/ml



#16 DCPA

R.T.: 10.504 min
Delta R.T.: -0.023 min
Response: 4806434806
Conc: 405.00 ng/ml



#16 DCPA

R.T.: 10.042 min
Delta R.T.: 0.023 min
Response: 3714161011
Conc: 569.95 ng/ml