

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021120\
 Data File : PS008783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2020 15:24
 Operator : DD\AJ
 Sample : PB126700BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB126700BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 03:30:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020420.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 05 02:36:36 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	7.250	6.944	1333.0E6	571.4E6	621.050	616.478
Target Compounds							
1) T	Dalapon	3.046	2.631	1234.8E6	775.8E6	486.851	646.866 #
2) T	3,5-DICHL...	6.456	6.086	1645.4E6	798.4E6	582.610	580.271
3) T	4-Nitroph...	7.078	6.544	404.4E6	249.7E6	372.822	439.158
5) T	DICAMBA	7.443	7.115	4429.5E6	2197.6E6	549.168	564.742
6) T	MCPD	7.613	7.211	397.9E6	165.2E6	64.730	56.312
7) T	MCPA	7.762	7.426	443.9E6	269.8E6	51.669	64.640 #
8) T	DICHLORPROP	8.138	7.743	1159.4E6	610.3E6	585.995	640.617
9) T	2,4-D	8.367	8.037	1351.9E6	783.6E6	631.727	686.522
10) T	Pentachlo...	8.681	8.471	17208.1E6	8207.5E6	605.306	622.294
11) T	2,4,5-TP ...	9.231	8.833	6816.6E6	3286.0E6	609.825	641.144
12) T	2,4,5-T	9.515	9.212	6248.2E6	3124.2E6	567.705	604.581
13) T	2,4-DB	10.070	9.720	1025.5E6	403.0E6	630.454	576.325
14) T	DINOSEB	11.235	10.056	4909.3E6	2201.0E6	581.772	599.221
15) T	Picloram	11.047	11.036	7013.8E6	3569.6E6	463.147	472.912
16) T	DCPA	11.501	10.987	5194.1E6	2784.0E6	370.505	428.038

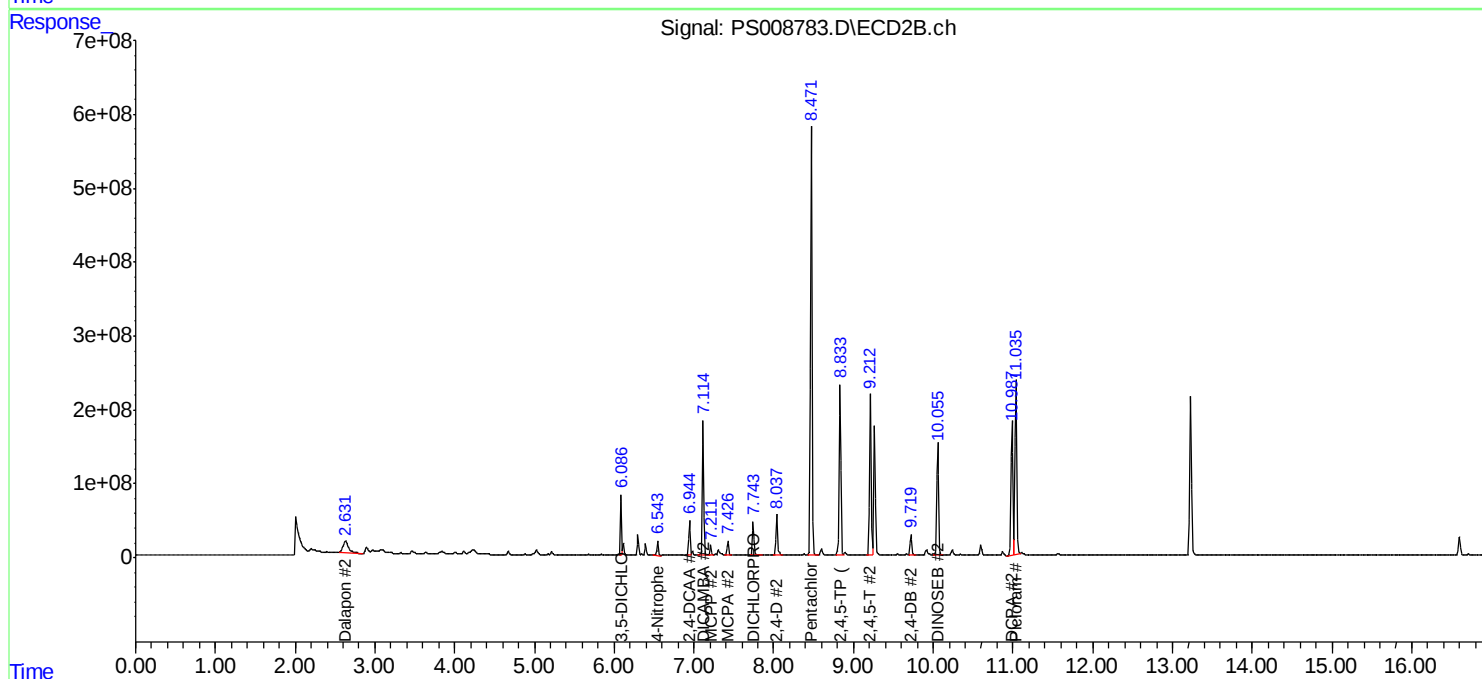
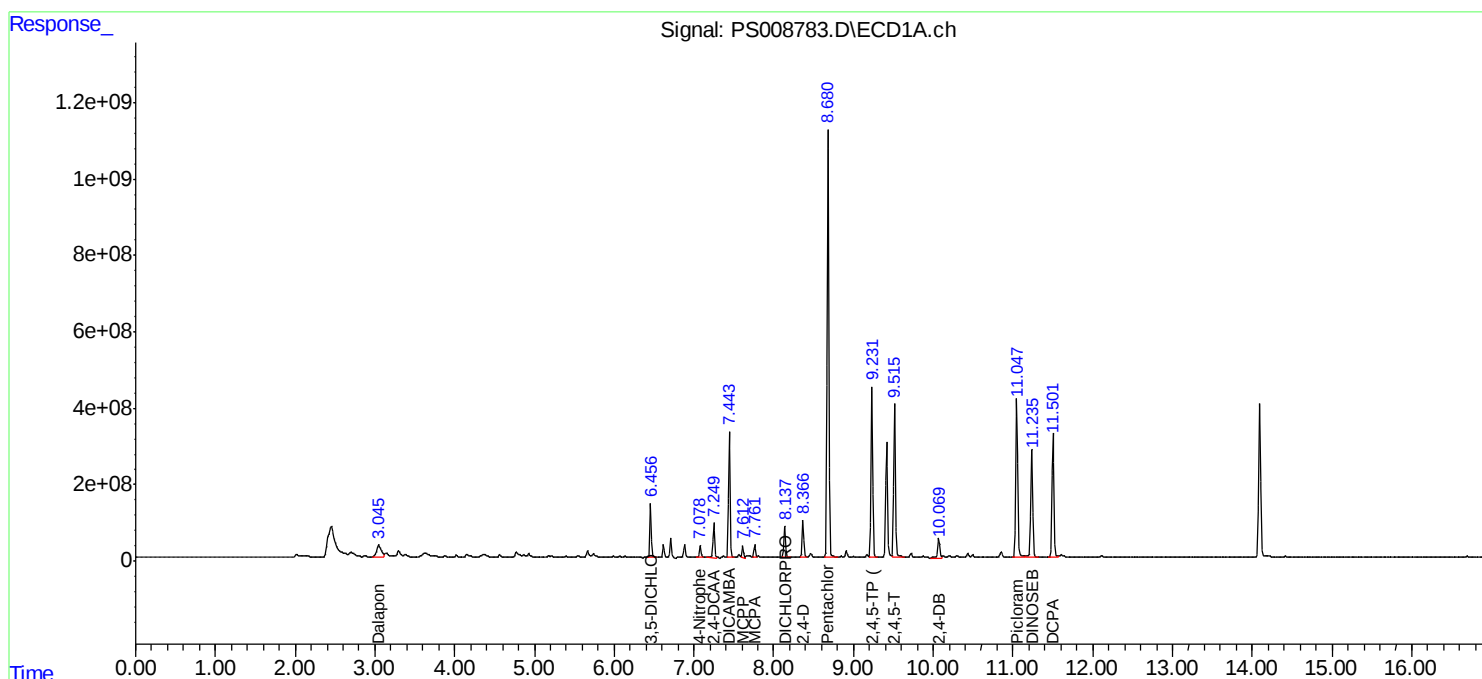
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

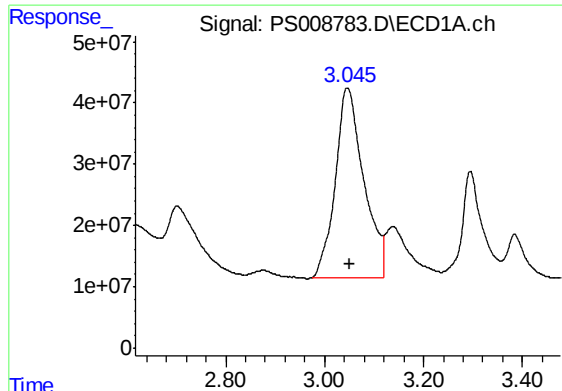
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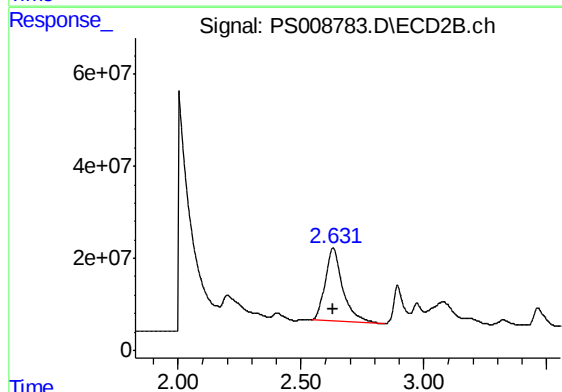




#1 Dalapon

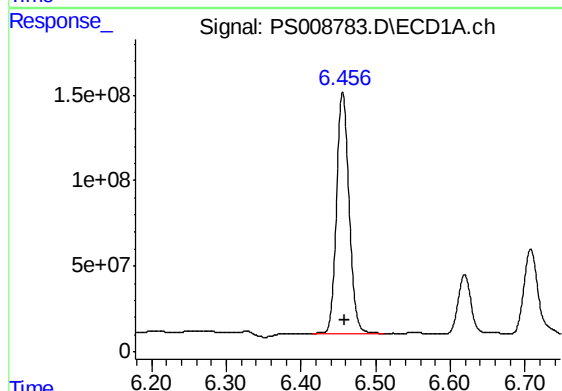
R.T.: 3.046 min
Delta R.T.: -0.005 min
Response: 1234789563
Conc: 486.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126700BSD



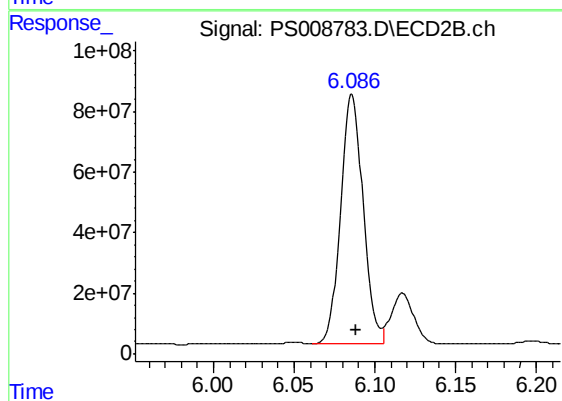
#1 Dalapon

R.T.: 2.631 min
Delta R.T.: -0.001 min
Response: 775797600
Conc: 646.87 ng/ml



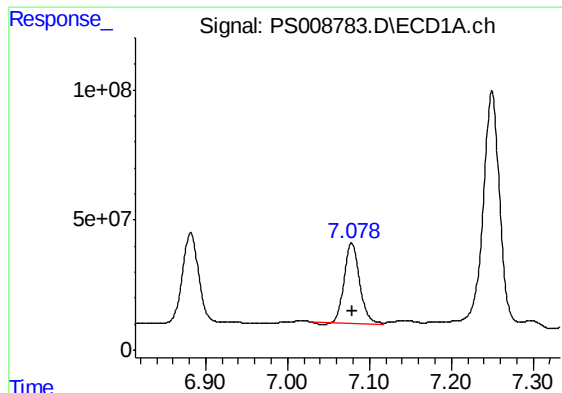
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.456 min
Delta R.T.: -0.002 min
Response: 1645410827
Conc: 582.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

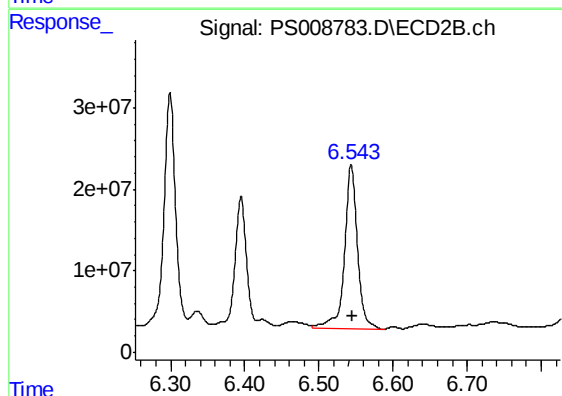
R.T.: 6.086 min
Delta R.T.: -0.002 min
Response: 798385635
Conc: 580.27 ng/ml



#3 4-Nitrophenol

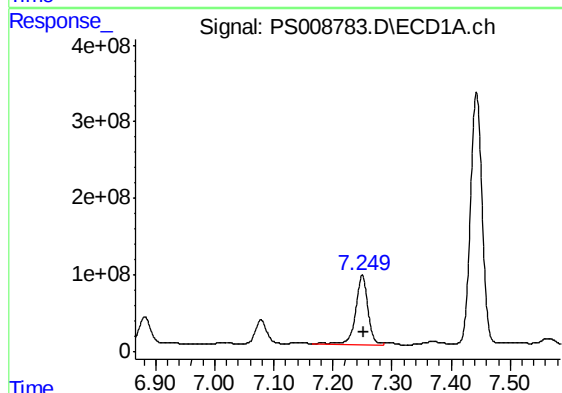
R.T.: 7.078 min
Delta R.T.: 0.000 min
Response: 404403484
Conc: 372.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126700BSD



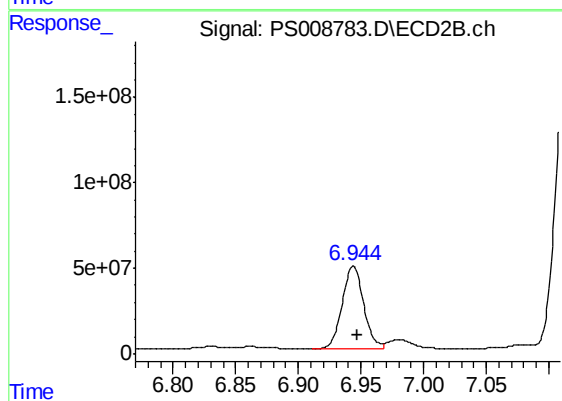
#3 4-Nitrophenol

R.T.: 6.544 min
Delta R.T.: -0.002 min
Response: 249695333
Conc: 439.16 ng/ml



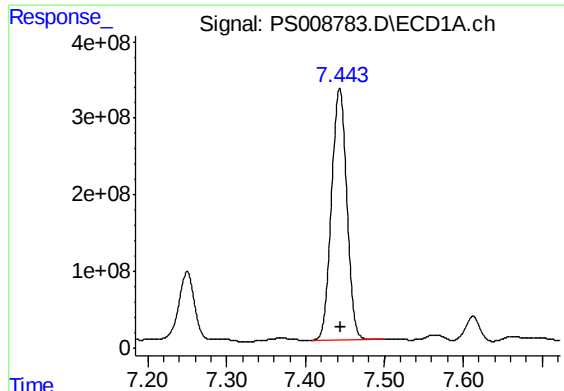
#4 2,4-DCAA

R.T.: 7.250 min
Delta R.T.: -0.002 min
Response: 1332965098
Conc: 621.05 ng/ml



#4 2,4-DCAA

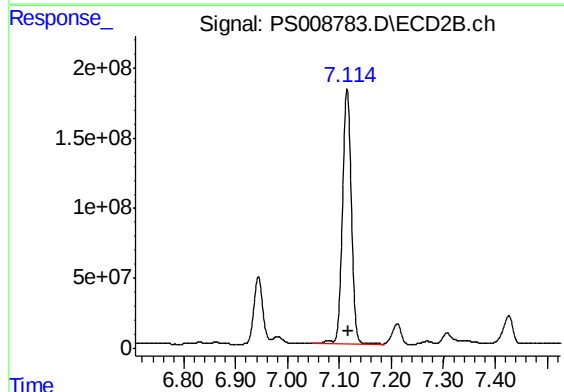
R.T.: 6.944 min
Delta R.T.: -0.003 min
Response: 571367100
Conc: 616.48 ng/ml



#5 DICAMBA

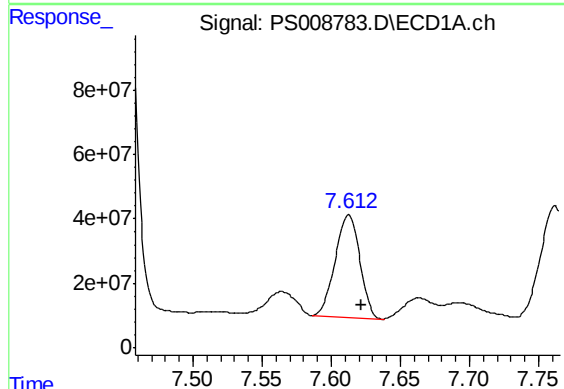
R.T.: 7.443 min
Delta R.T.: -0.002 min
Response: 4429526742
Conc: 549.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126700BSD



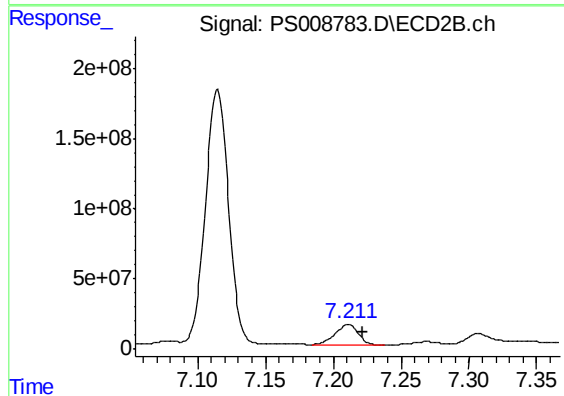
#5 DICAMBA

R.T.: 7.115 min
Delta R.T.: -0.003 min
Response: 2197611722
Conc: 564.74 ng/ml



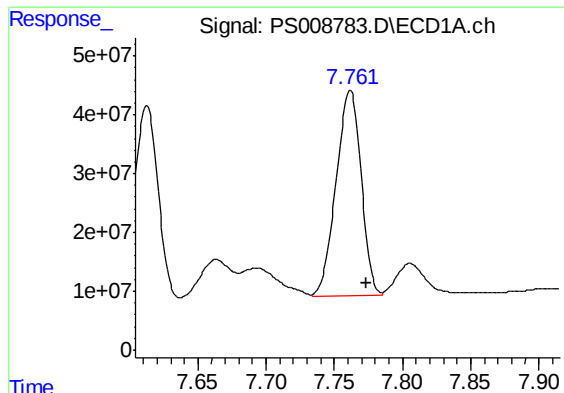
#6 MCPP

R.T.: 7.613 min
Delta R.T.: -0.009 min
Response: 397878635
Conc: 64.73 ug/ml



#6 MCPP

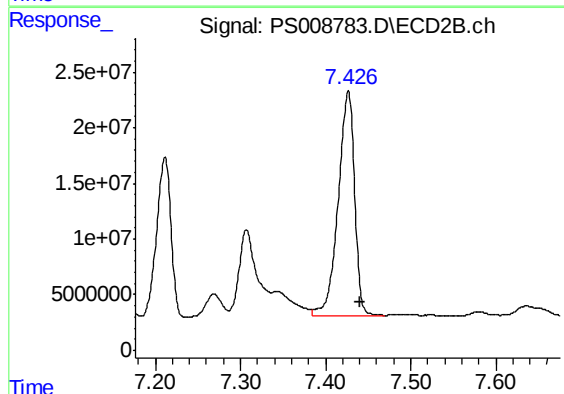
R.T.: 7.211 min
Delta R.T.: -0.011 min
Response: 165246769
Conc: 56.31 ug/ml



#7 MCPA

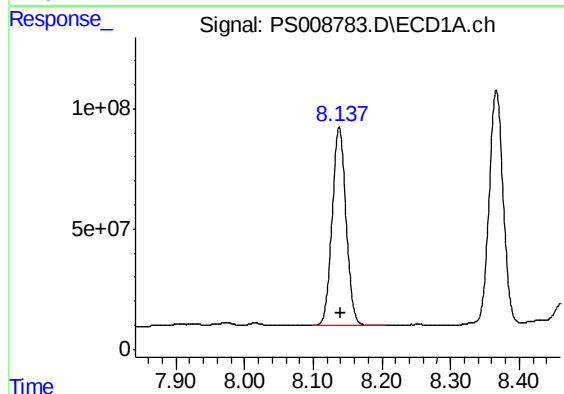
R.T.: 7.762 min
Delta R.T.: -0.012 min
Response: 443856237
Conc: 51.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB126700BSD



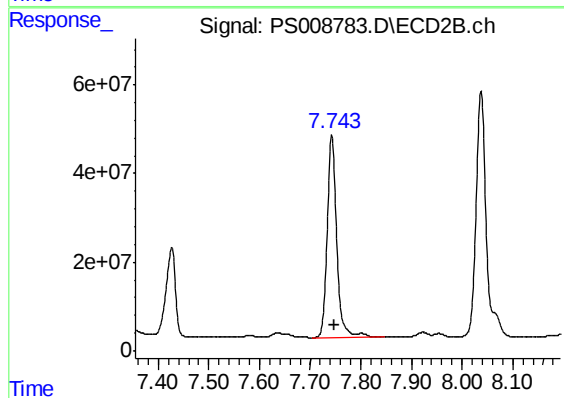
#7 MCPA

R.T.: 7.426 min
Delta R.T.: -0.014 min
Response: 269778605
Conc: 64.64 ug/ml



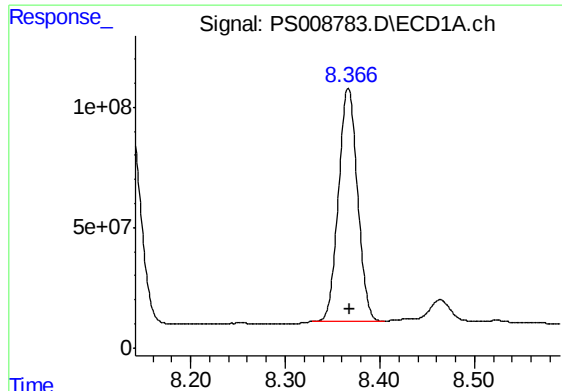
#8 DICHLORPROP

R.T.: 8.138 min
Delta R.T.: -0.003 min
Response: 1159377097
Conc: 586.00 ng/ml



#8 DICHLORPROP

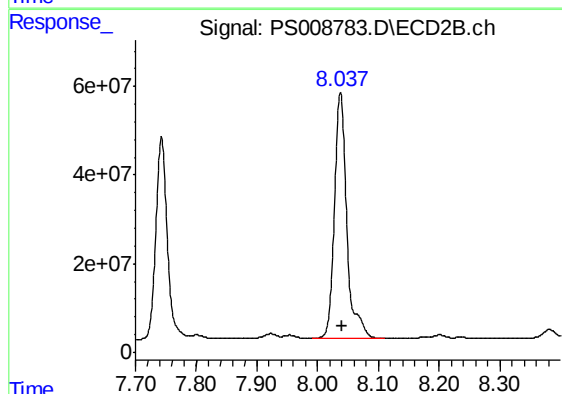
R.T.: 7.743 min
Delta R.T.: -0.004 min
Response: 610316400
Conc: 640.62 ng/ml



#9 2,4-D

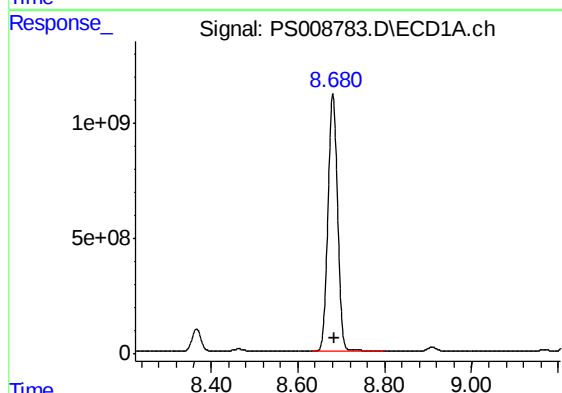
R.T.: 8.367 min
Delta R.T.: -0.002 min
Response: 1351933740
Conc: 631.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126700BSD



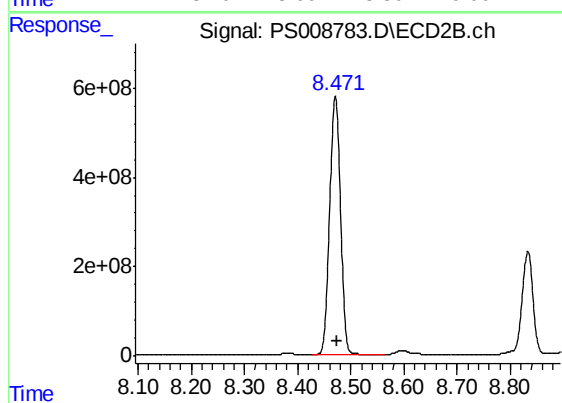
#9 2,4-D

R.T.: 8.037 min
Delta R.T.: -0.004 min
Response: 783637085
Conc: 686.52 ng/ml



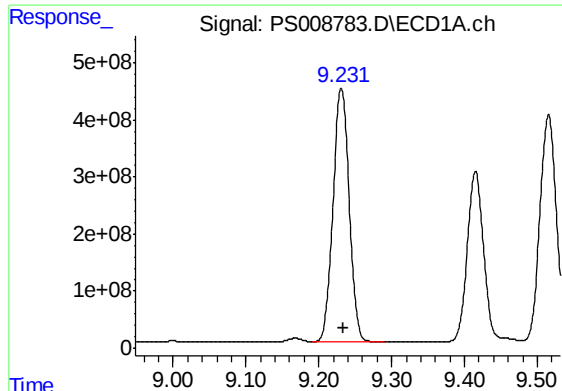
#10 Pentachlorophenol

R.T.: 8.681 min
Delta R.T.: -0.003 min
Response: 17208129451
Conc: 605.31 ng/ml



#10 Pentachlorophenol

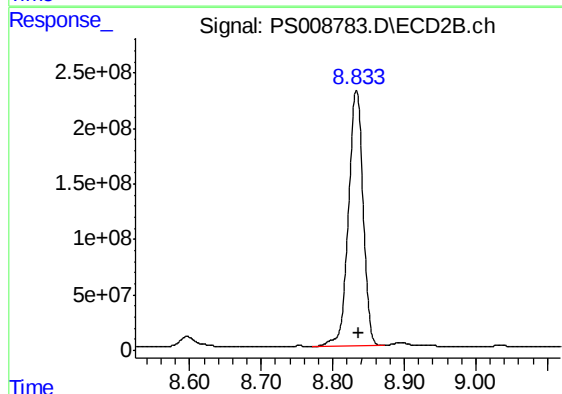
R.T.: 8.471 min
Delta R.T.: -0.004 min
Response: 8207486439
Conc: 622.29 ng/ml



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

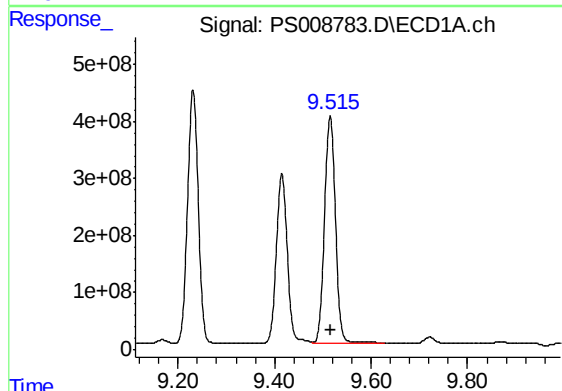
R.T.: 9.231 min
Delta R.T.: -0.003 min
Response: 6816615802
Conc: 609.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126700BSD



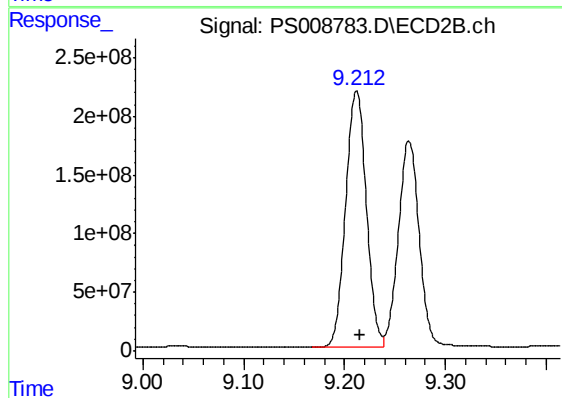
#11 2,4,5-TP (SILVEX)

R.T.: 8.833 min
Delta R.T.: -0.003 min
Response: 3285984944
Conc: 641.14 ng/ml



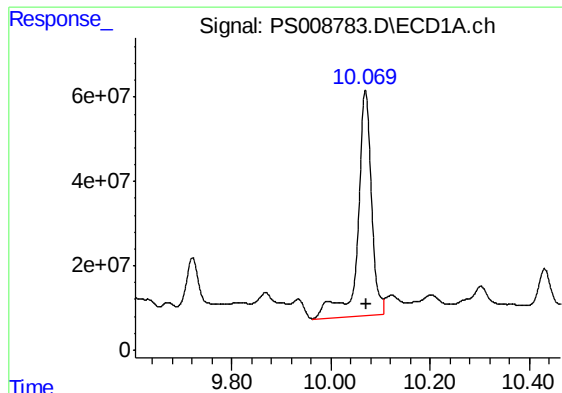
#12 2,4,5-T

R.T.: 9.515 min
Delta R.T.: -0.002 min
Response: 6248202442
Conc: 567.70 ng/ml



#12 2,4,5-T

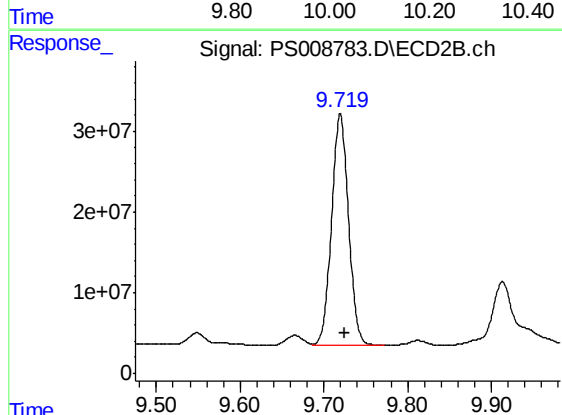
R.T.: 9.212 min
Delta R.T.: -0.004 min
Response: 3124200516
Conc: 604.58 ng/ml



#13 2,4-DB

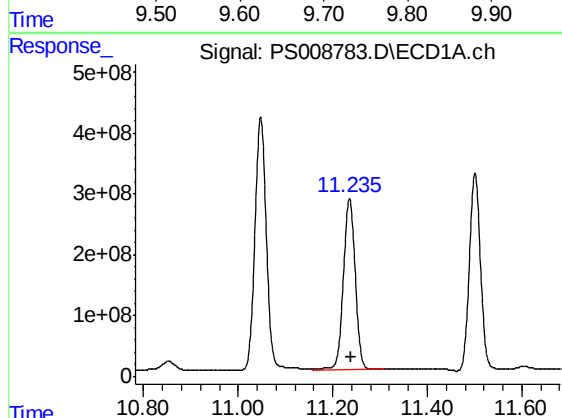
R.T.: 10.070 min
Delta R.T.: -0.001 min
Response: 1025490199
Conc: 630.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB126700BSD



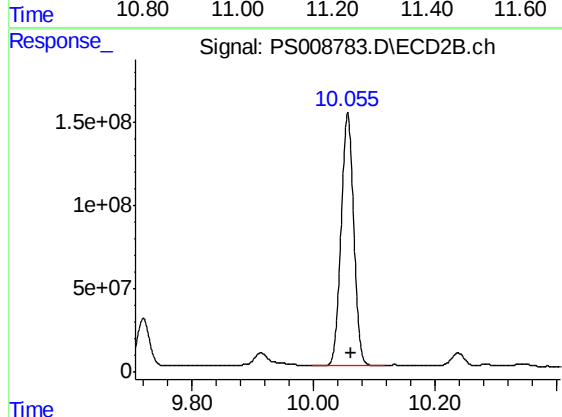
#13 2,4-DB

R.T.: 9.720 min
Delta R.T.: -0.005 min
Response: 403005683
Conc: 576.33 ng/ml



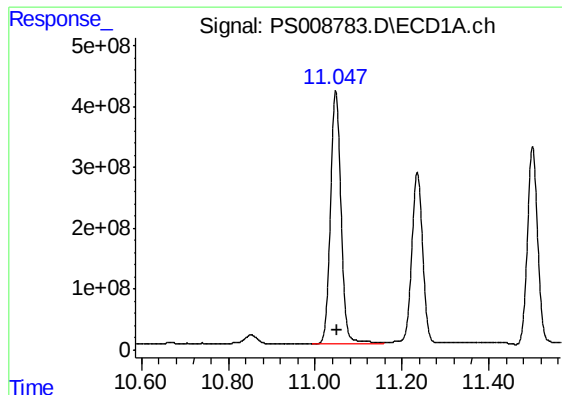
#14 DINOSEB

R.T.: 11.235 min
Delta R.T.: -0.003 min
Response: 4909330940
Conc: 581.77 ng/ml



#14 DINOSEB

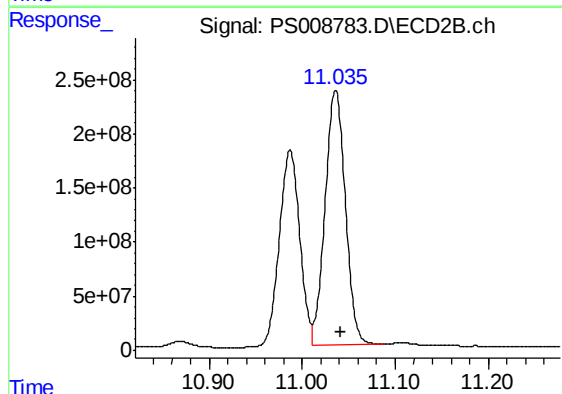
R.T.: 10.056 min
Delta R.T.: -0.005 min
Response: 2200968957
Conc: 599.22 ng/ml



#15 Picloram

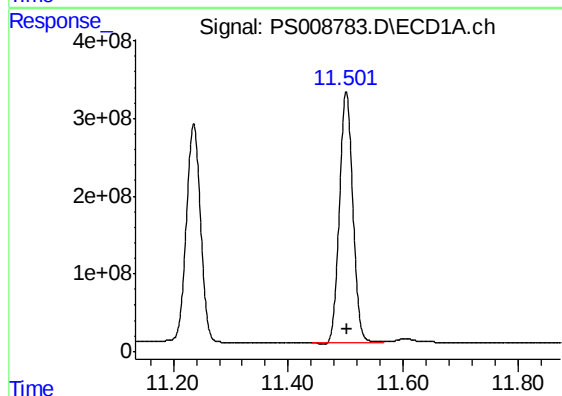
R.T.: 11.047 min
Delta R.T.: -0.002 min
Response: 7013794490
Conc: 463.15 ng/ml

Instrument :
ECD_S
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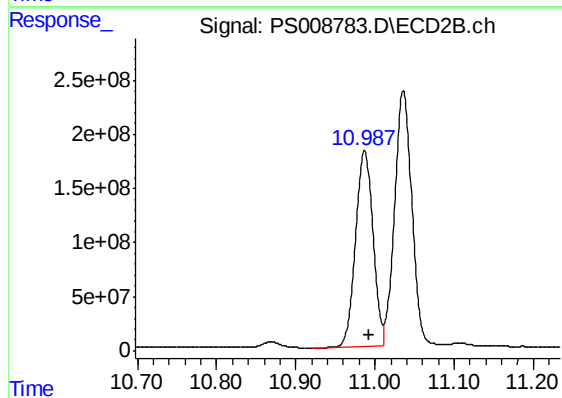
#15 Picloram

R.T.: 11.036 min
Delta R.T.: -0.005 min
Response: 3569585232
Conc: 472.91 ng/ml



#16 DCPA

R.T.: 11.501 min
Delta R.T.: -0.002 min
Response: 5194068353
Conc: 370.50 ng/ml



#16 DCPA

R.T.: 10.987 min
Delta R.T.: -0.005 min
Response: 2784043268
Conc: 428.04 ng/ml