

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042722\
 Data File : PS019159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2022 15:07
 Operator : AJ\MA
 Sample : PB144364TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 01:49:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 2022
 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	7.216	6.795	1752.4E6	386.3E6	468.541	532.214
Target Compounds							
1) T	Dalapon	2.981f	2.494	216.8E6	122.7E6	48.310	132.178 #
2) T	3,5-DICHL...	6.462	5.998	6341748	140.2E6	1.275	125.095 #
3) T	4-Nitroph...	7.059	6.393	44983736	7668519	34.349	19.293 #
5) T	DICAMBA	7.398	6.967	13762997	7332231	<MDL	2.266 #
6) T	MCPD	7.572	7.116f	15679821	26473449	1.439	10.297 #
7) T	MCPA	7.726	7.314	56673319	284624	3.761	<MDL #
8) T	DICHLORPROP	8.053f	7.604	34640229	18144893	9.726	21.714 #
9) T	2,4-D	8.381f	7.861	2729712	5631358	<MDL	5.933 #
10) T	Pentachlo...	8.705f	8.370f	51834668	2125473	1.124	<MDL #
11) T	2,4,5-TP ...	9.257f	8.624f	192.9E6	569.7E6	9.687	121.002 #
12) T	2,4,5-T	9.529f	9.056	14560374	17817094	<MDL	4.126 #
13) T	2,4-DB	10.073	9.563	699.8E6	148.0E6	198.703	267.019 #
14) T	DINOSEB	11.158	9.873	7996.8E6	394.7E6	522.643	117.709 #
15) T	Picloram	10.983	10.872	3082.6E6	232.4E6	115.036	39.254 #
16) T	DCPA	0.000	10.811	0	66285182	N.D.	11.581

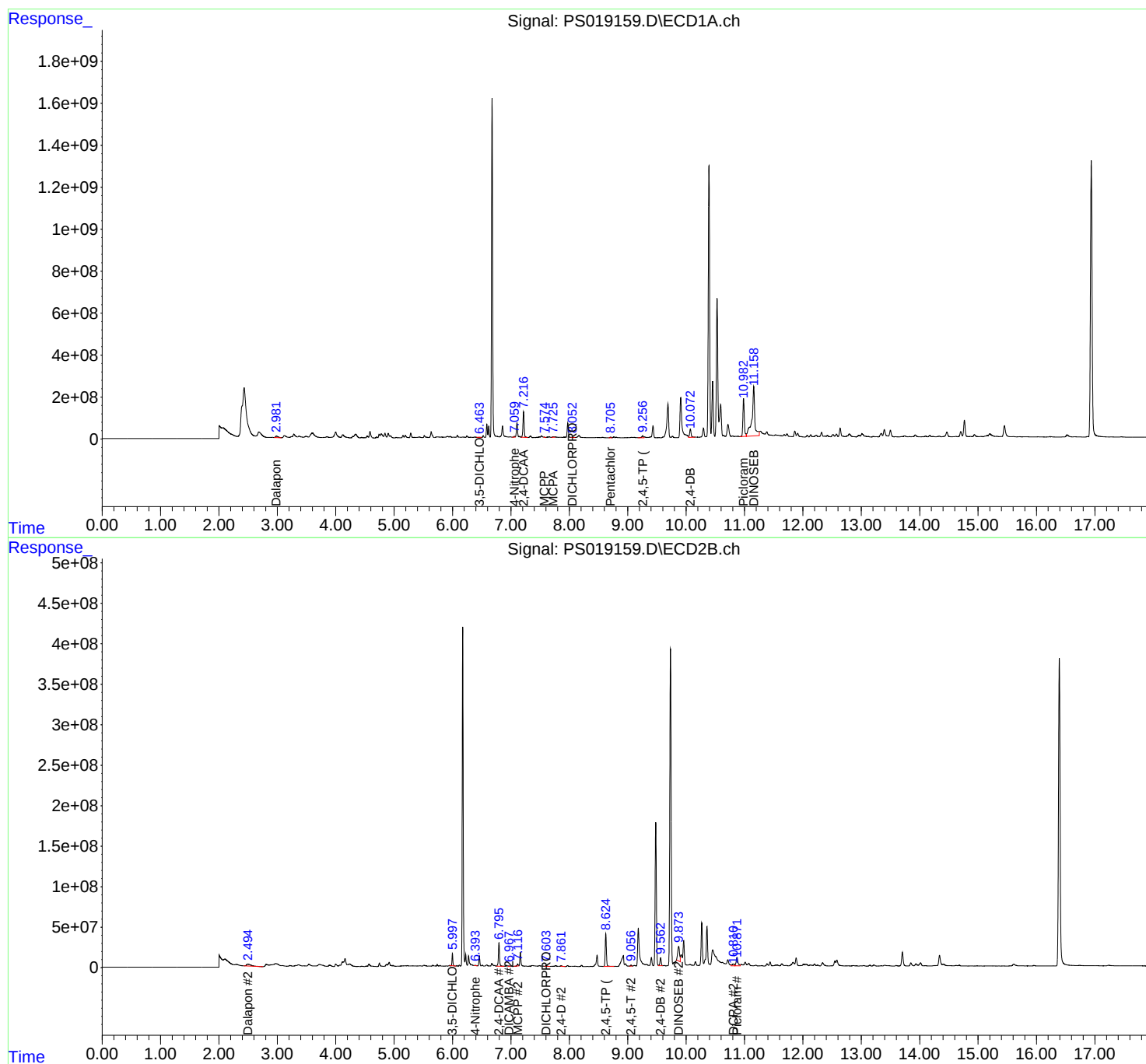
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

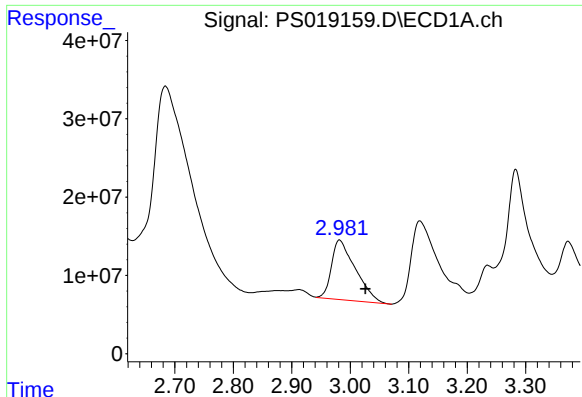
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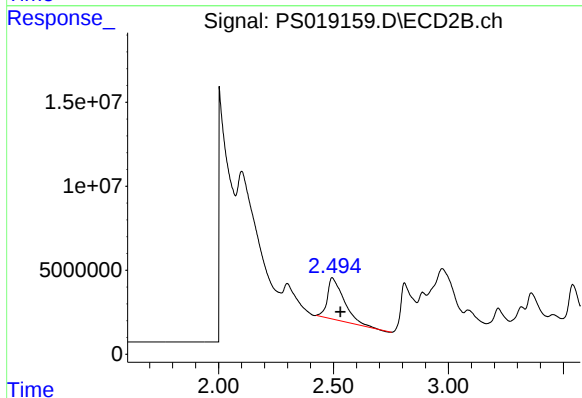




#1 Dalapon

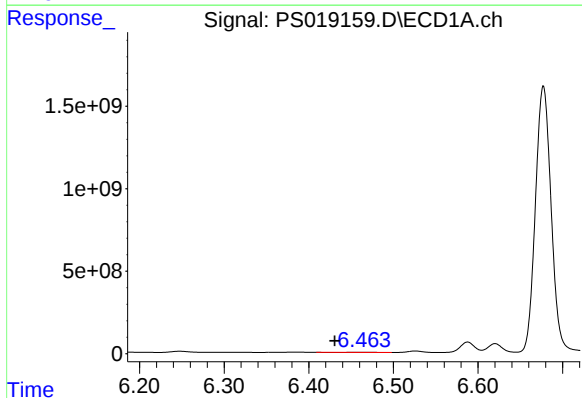
R.T.: 2.981 min
Delta R.T.: -0.045 min
Response: 216830636
Conc: 48.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



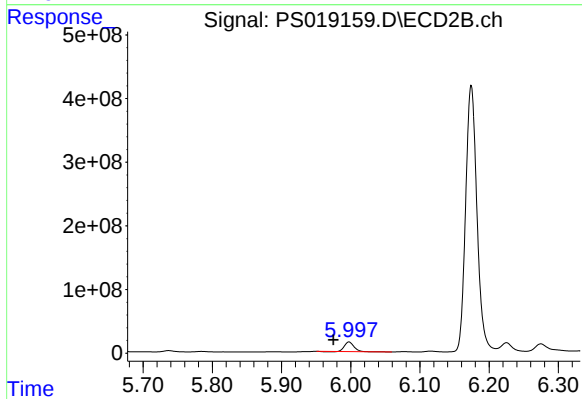
#1 Dalapon

R.T.: 2.494 min
Delta R.T.: -0.037 min
Response: 122723248
Conc: 132.18 ng/ml



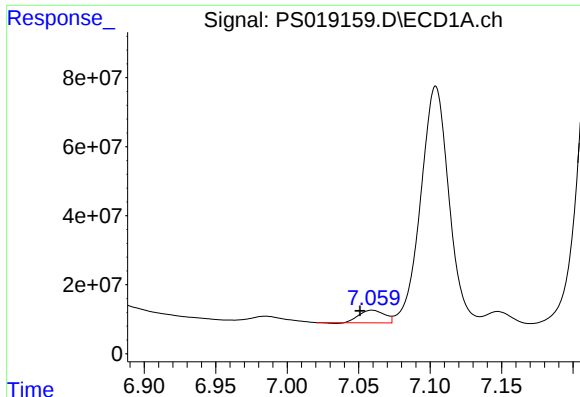
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.462 min
Delta R.T.: 0.031 min
Response: 6341748
Conc: 1.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

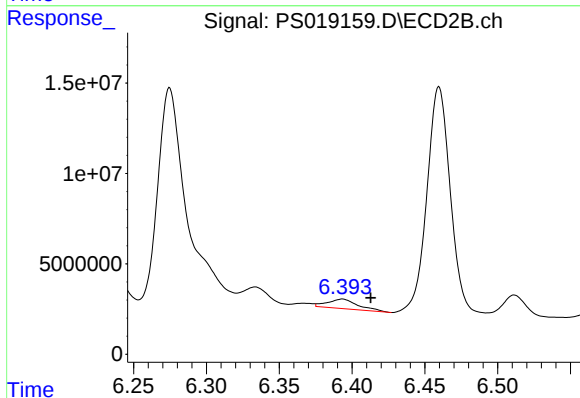
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 140153101
Conc: 125.10 ng/ml



#3 4-Nitrophenol

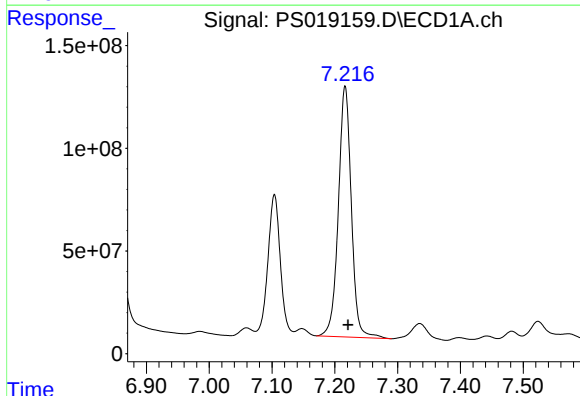
R.T.: 7.059 min
Delta R.T.: 0.008 min
Response: 44983736
Conc: 34.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



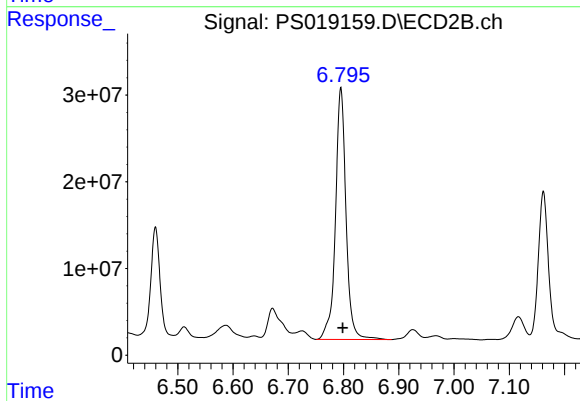
#3 4-Nitrophenol

R.T.: 6.393 min
Delta R.T.: -0.020 min
Response: 7668519
Conc: 19.29 ng/ml



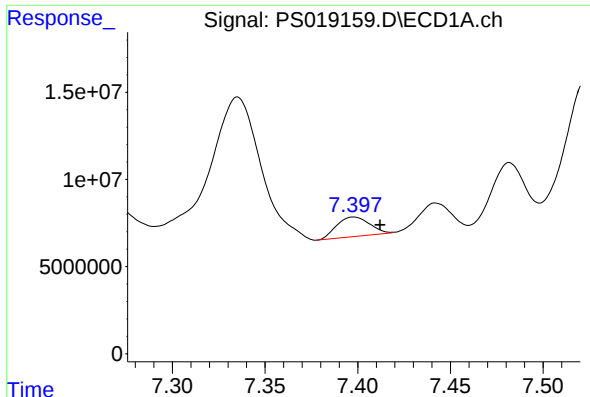
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: -0.005 min
Response: 1752366943
Conc: 468.54 ng/ml



#4 2,4-DCAA

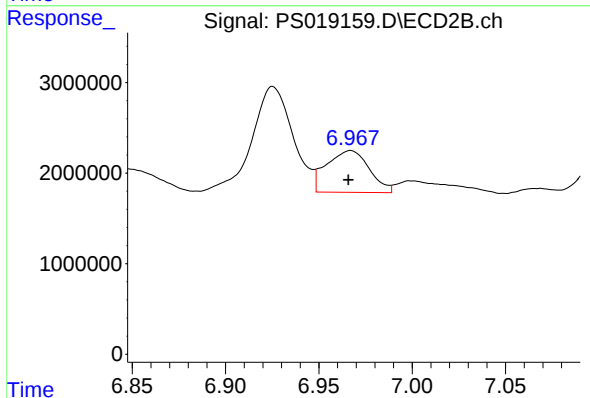
R.T.: 6.795 min
Delta R.T.: -0.004 min
Response: 386322116
Conc: 532.21 ng/ml



#5 DICAMBA

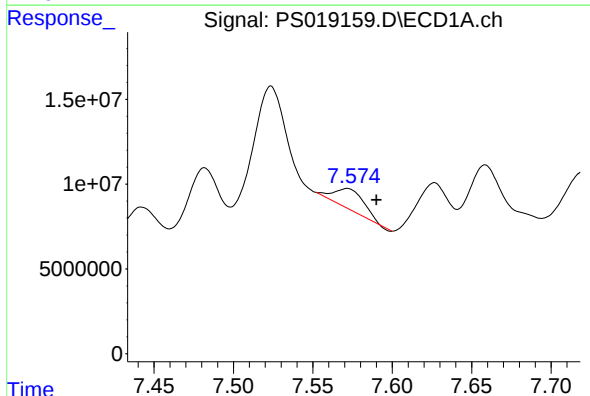
R.T.: 7.398 min
Delta R.T.: -0.014 min
Response: 13762997
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



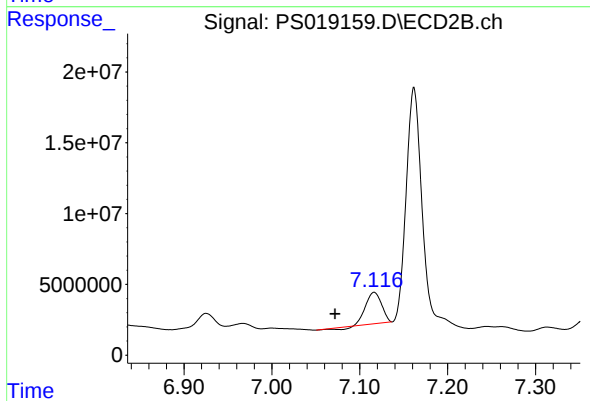
#5 DICAMBA

R.T.: 6.967 min
Delta R.T.: 0.001 min
Response: 7332231
Conc: 2.27 ng/ml



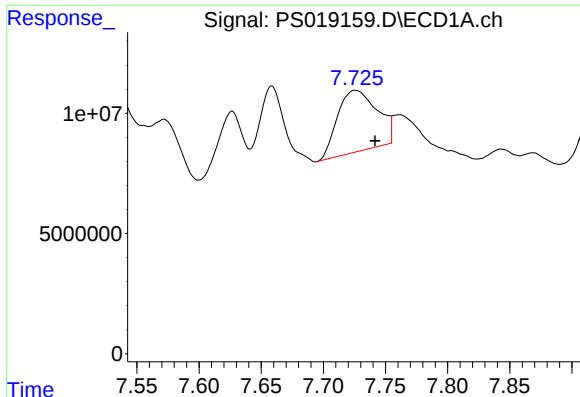
#6 MCP

R.T.: 7.572 min
Delta R.T.: -0.018 min
Response: 15679821
Conc: 1.44 ug/ml



#6 MCP

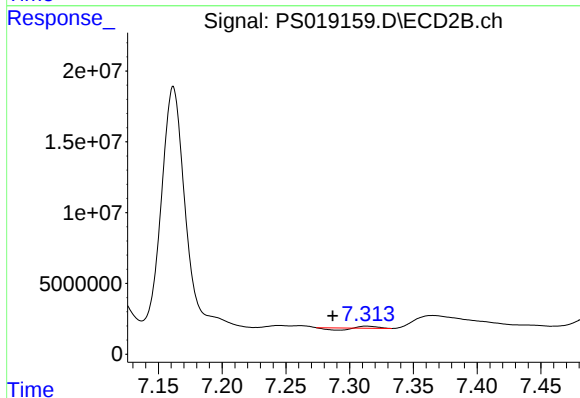
R.T.: 7.116 min
Delta R.T.: 0.045 min
Response: 26473449
Conc: 10.30 ug/ml



#7 MCPA

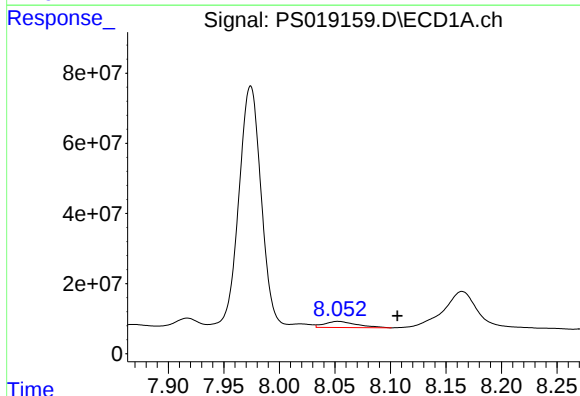
R.T.: 7.726 min
Delta R.T.: -0.016 min
Response: 56673319
Conc: 3.76 ug/ml

Instrument :
ECD_S
ClientSampleId :



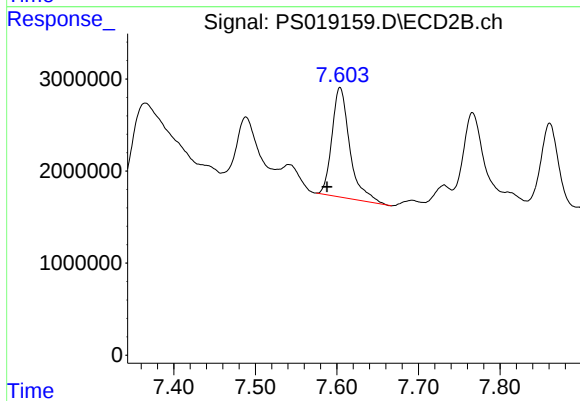
#7 MCPA

R.T.: 7.314 min
Delta R.T.: 0.027 min
Response: 284624
Conc: N.D.



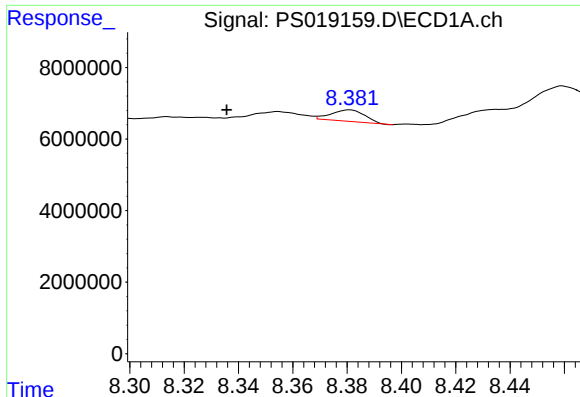
#8 DICHLORPROP

R.T.: 8.053 min
Delta R.T.: -0.054 min
Response: 34640229
Conc: 9.73 ng/ml



#8 DICHLORPROP

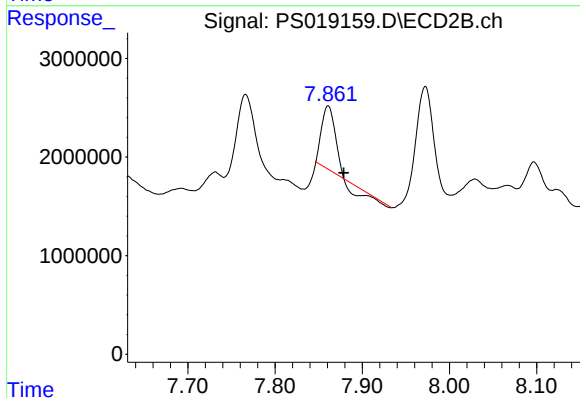
R.T.: 7.604 min
Delta R.T.: 0.016 min
Response: 18144893
Conc: 21.71 ng/ml



#9 2,4-D

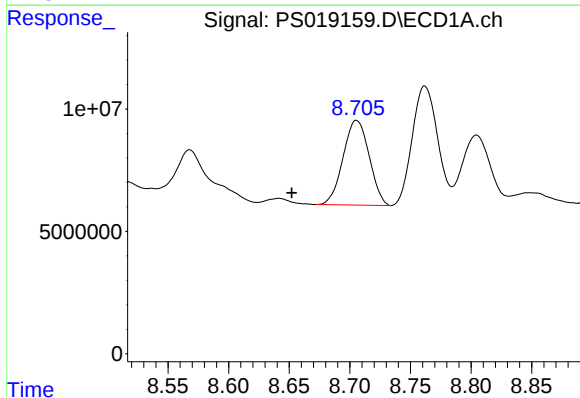
R.T.: 8.381 min
Delta R.T.: 0.045 min
Response: 2729712
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



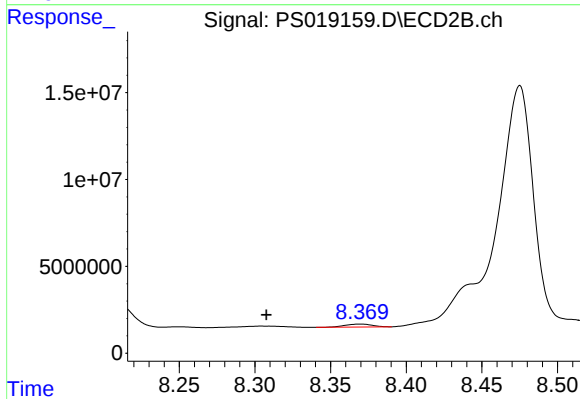
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: -0.018 min
Response: 5631358
Conc: 5.93 ng/ml



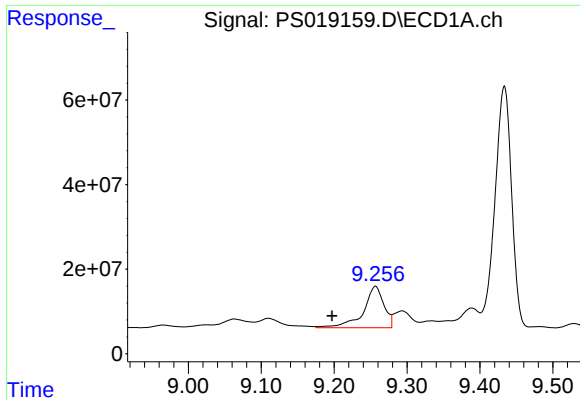
#10 Pentachlorophenol

R.T.: 8.705 min
Delta R.T.: 0.053 min
Response: 51834668
Conc: 1.12 ng/ml



#10 Pentachlorophenol

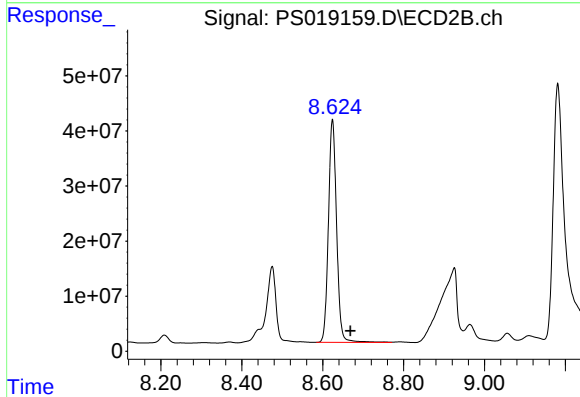
R.T.: 8.370 min
Delta R.T.: 0.062 min
Response: 2125473
Conc: N.D.



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

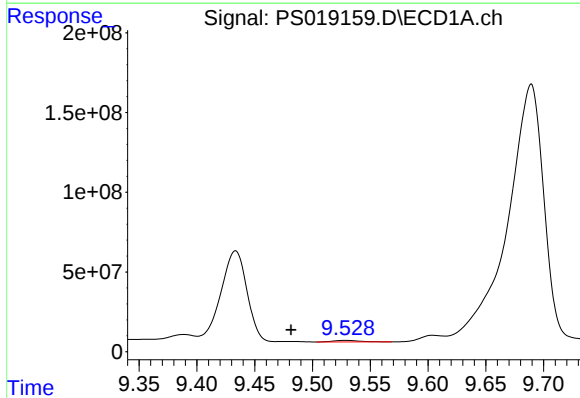
R.T.: 9.257 min
Delta R.T.: 0.060 min
Response: 192908615
Conc: 9.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



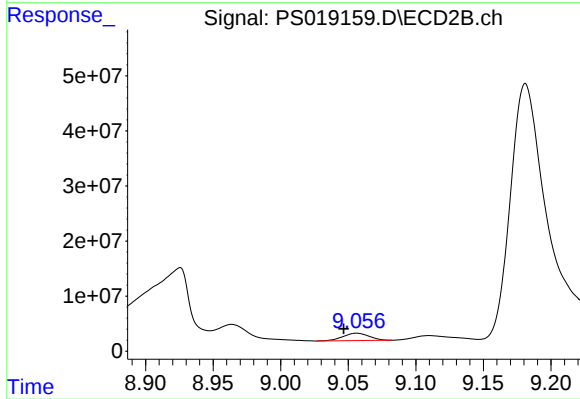
#11 2,4,5-TP (SILVEX)

R.T.: 8.624 min
Delta R.T.: -0.045 min
Response: 569740036
Conc: 121.00 ng/ml



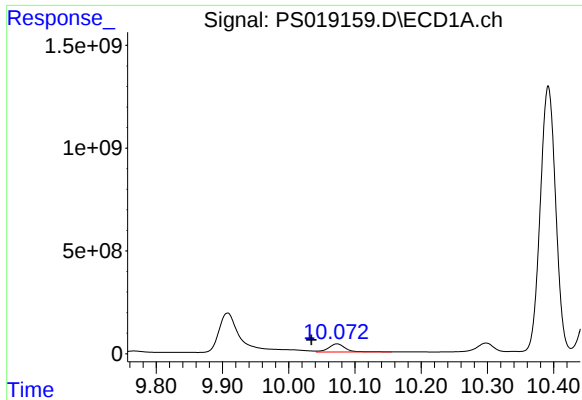
#12 2,4,5-T

R.T.: 9.529 min
Delta R.T.: 0.047 min
Response: 14560374
Conc: N.D.



#12 2,4,5-T

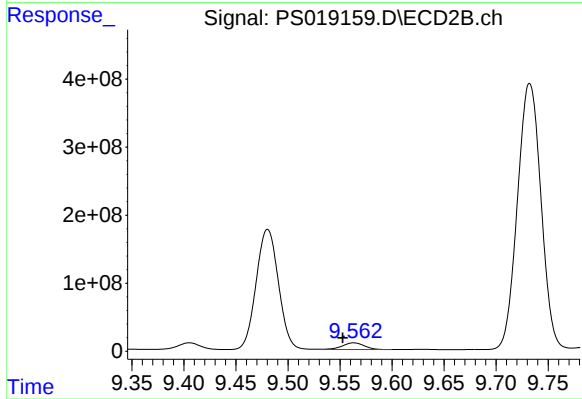
R.T.: 9.056 min
Delta R.T.: 0.010 min
Response: 17817094
Conc: 4.13 ng/ml



#13 2,4-DB

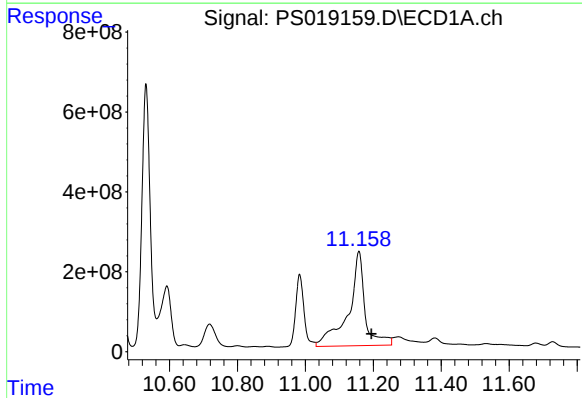
R.T.: 10.073 min
Delta R.T.: 0.038 min
Response: 699773914
Conc: 198.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



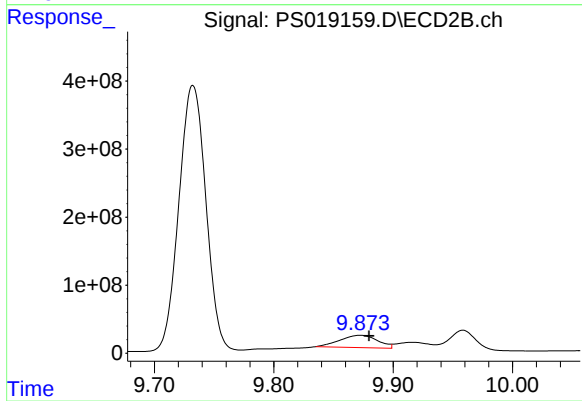
#13 2,4-DB

R.T.: 9.563 min
Delta R.T.: 0.011 min
Response: 148012848
Conc: 267.02 ng/ml



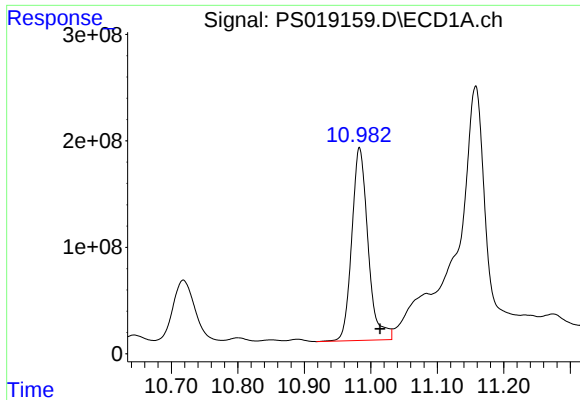
#14 DINOSEB

R.T.: 11.158 min
Delta R.T.: -0.037 min
Response: 7996798784
Conc: 522.64 ng/ml



#14 DINOSEB

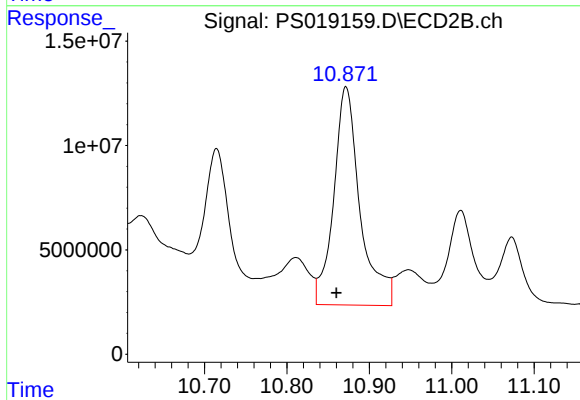
R.T.: 9.873 min
Delta R.T.: -0.007 min
Response: 394662777
Conc: 117.71 ng/ml



#15 Picloram

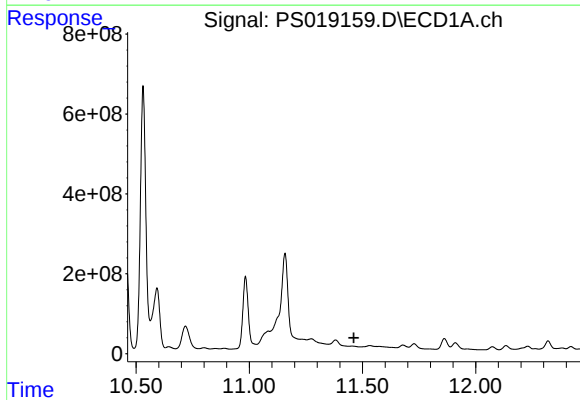
R.T.: 10.983 min
Delta R.T.: -0.031 min
Response: 3082564474
Conc: 115.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



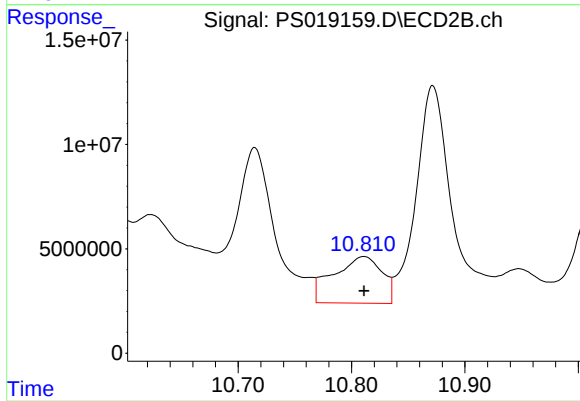
#15 Picloram

R.T.: 10.872 min
Delta R.T.: 0.012 min
Response: 232424306
Conc: 39.25 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.462 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.000 min
Response: 66285182
Conc: 11.58 ng/ml