

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092121\
 Data File : PS016865.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2021 18:19
 Operator : DD\AJ
 Sample : M3730-05MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 03:51:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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	7.160	6.751	664.9E6	276.4E6	436.418	471.397
Target Compounds							
1) T	Dalapon	2.959	2.502	79070938	68504562	33.161	94.251 #
2) T	3,5-DICHL...	6.449f	5.971	3741107	90566460	1.758	102.725 #
3) T	4-Nitroph...	6.995	6.405	8869031	15142965	10.238	48.423 #
5) T	DICAMBA	7.383	0.000	19941816	0	3.417	N.D. #
6) T	MCP	7.513	7.035	18121477	9411463	4.183	4.594
7) T	MCPA	7.702	7.286f	13191448	16322880	2.133	5.360 #
8) T	DICHLORPROP	8.100f	0.000	11778839	0	7.978	N.D. #
9) T	2,4-D	8.337f	0.000	120.6E6	0	68.569	N.D. #
10) T	Pentachlo...	8.572	8.245	1328.5E6	563.6E6	65.745	68.495
11) T	2,4,5-TP ...	9.104	8.590	4437968	28567696	<MDL	8.160 #
12) T	2,4,5-T	9.472f	0.000	12799749	0	1.551	N.D. #
13) T	2,4-DB	10.006	0.000	12682441	0	7.672	N.D. #
14) T	DINOSEB	11.114	9.855	42317840	261.2E6	6.946	106.641 #
15) T	Picloram	10.903	10.810	11908426	24066391	1.001	5.610 #
16) T	DCPA	11.389	10.810f	1970700	24066391	<MDL	5.521 #

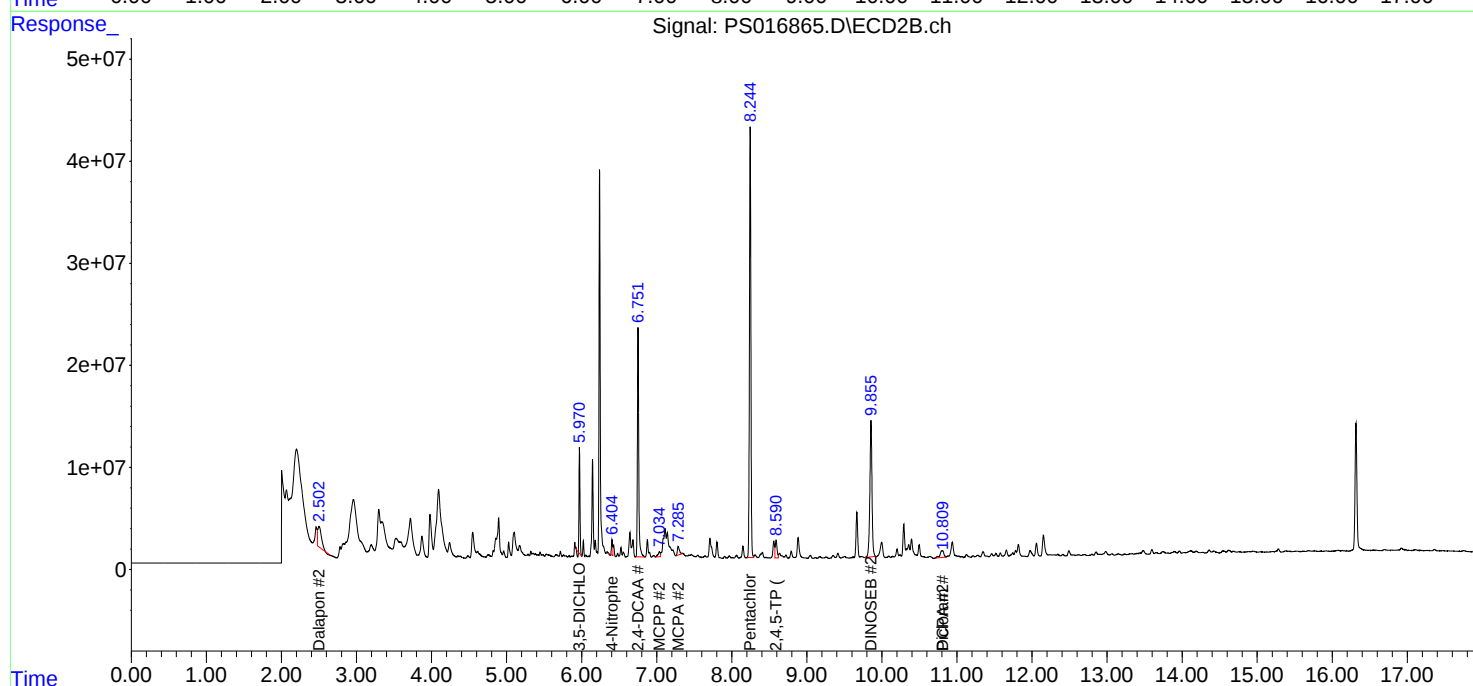
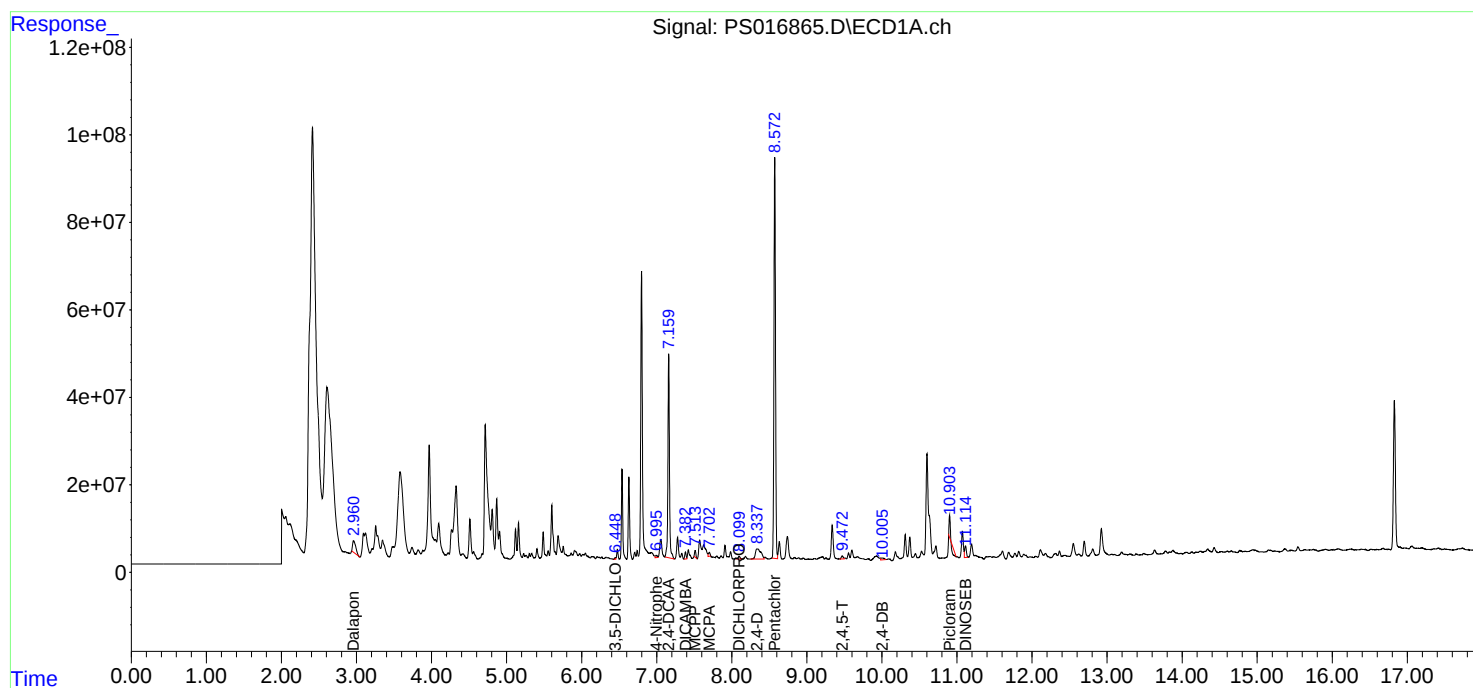
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

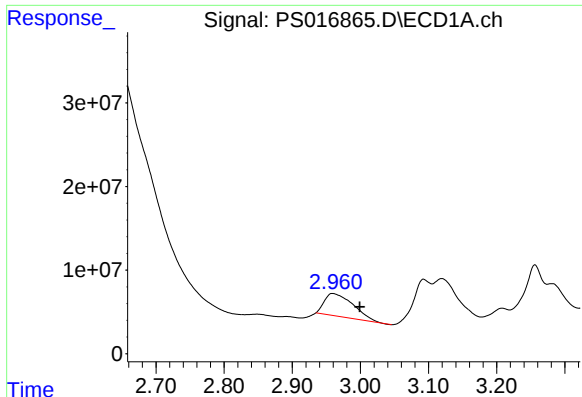
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092121\
Data File : PS016865.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2021 18:19
Operator : DD\AJ
Sample : M3730-05MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 03:51:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
QLast Update : Tue Sep 21 01:52:13 2021
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

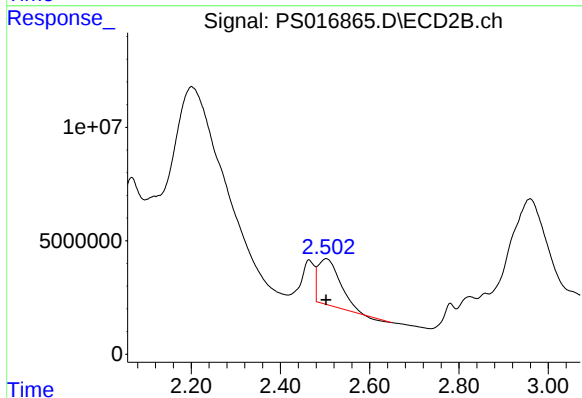




#1 Dalapon

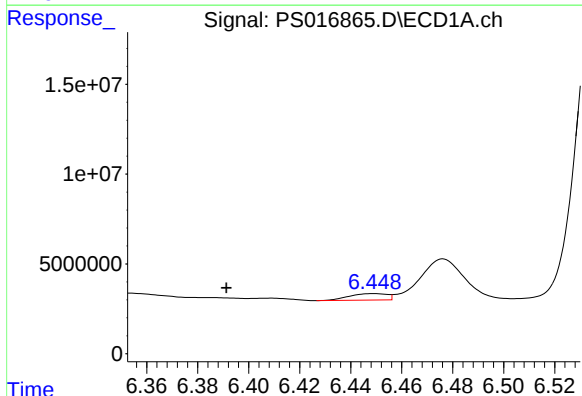
R.T.: 2.959 min
Delta R.T.: -0.040 min
Response: 79070938
Conc: 33.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



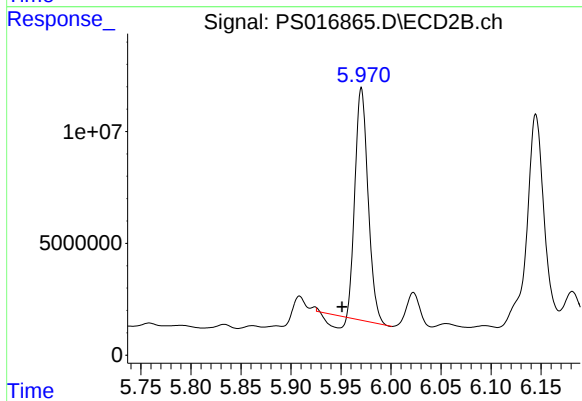
#1 Dalapon

R.T.: 2.502 min
Delta R.T.: 0.000 min
Response: 68504562
Conc: 94.25 ng/ml



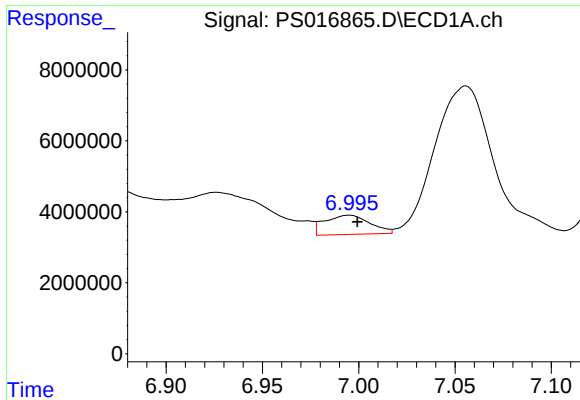
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.449 min
Delta R.T.: 0.058 min
Response: 3741107
Conc: 1.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

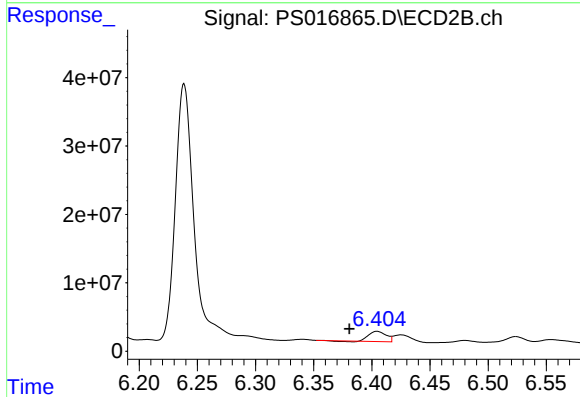
R.T.: 5.971 min
Delta R.T.: 0.019 min
Response: 90566460
Conc: 102.73 ng/ml



#3 4-Nitrophenol

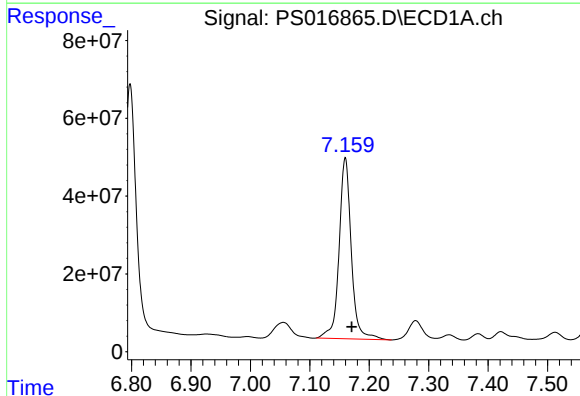
R.T.: 6.995 min
Delta R.T.: -0.004 min
Response: 8869031
Conc: 10.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



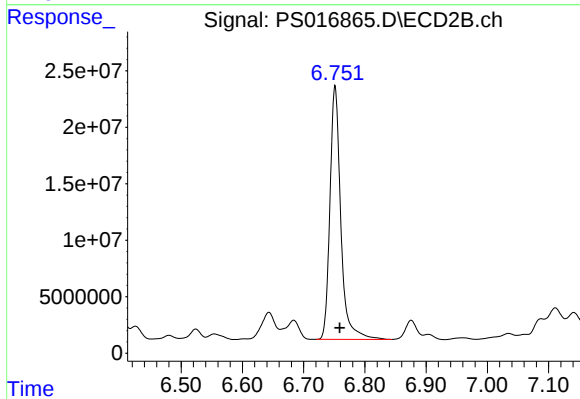
#3 4-Nitrophenol

R.T.: 6.405 min
Delta R.T.: 0.024 min
Response: 15142965
Conc: 48.42 ng/ml



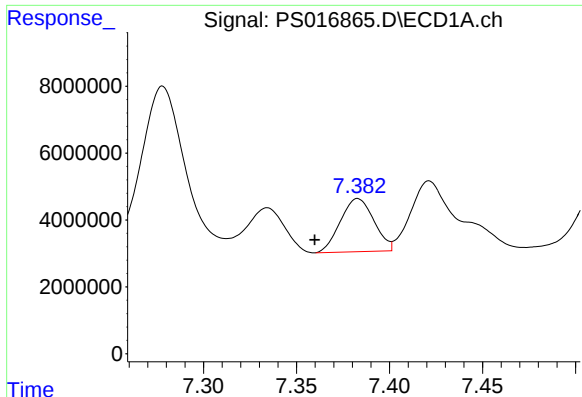
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.011 min
Response: 664904697
Conc: 436.42 ng/ml



#4 2,4-DCAA

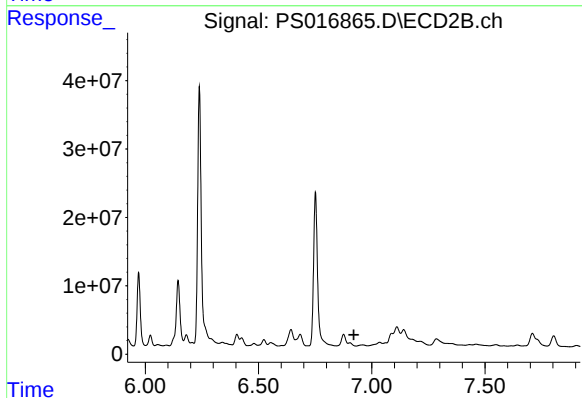
R.T.: 6.751 min
Delta R.T.: -0.008 min
Response: 276409487
Conc: 471.40 ng/ml



#5 DICAMBA

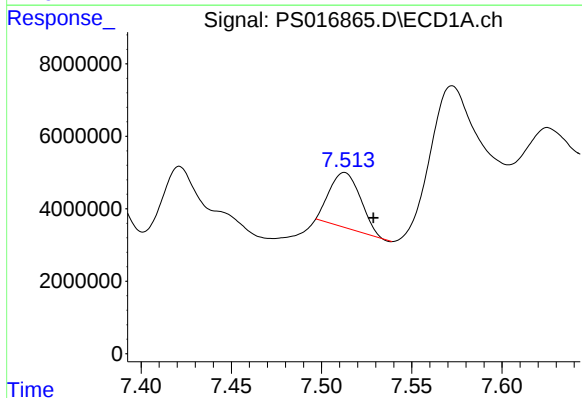
R.T.: 7.383 min
Delta R.T.: 0.023 min
Response: 19941816
Conc: 3.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



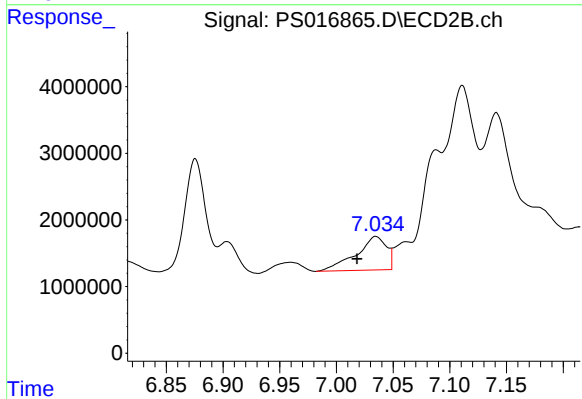
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.921 min
Response: 0
Conc: N.D.



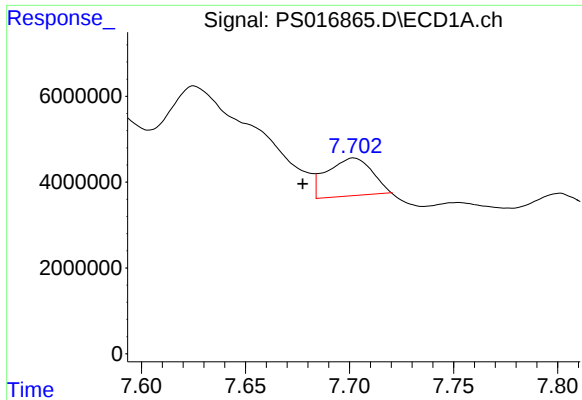
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.016 min
Response: 18121477
Conc: 4.18 ug/ml



#6 MCP

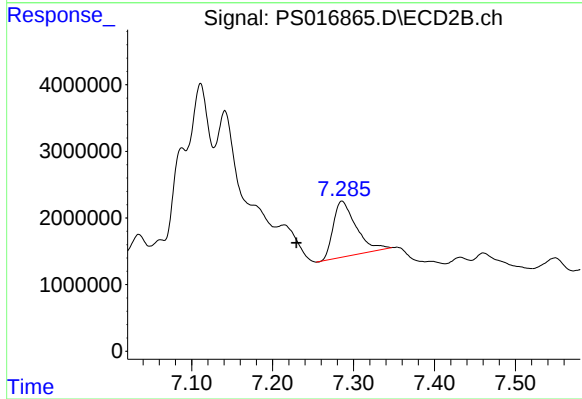
R.T.: 7.035 min
Delta R.T.: 0.017 min
Response: 9411463
Conc: 4.59 ug/ml



#7 MCPA

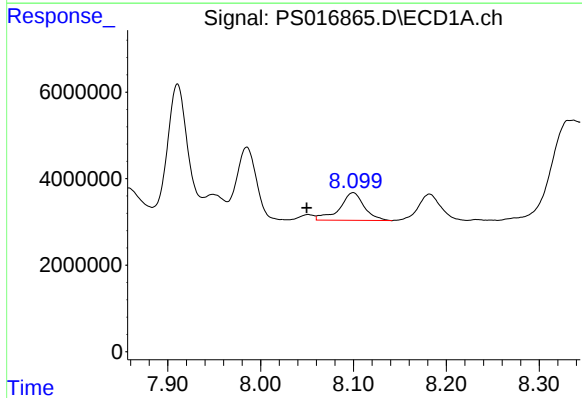
R.T.: 7.702 min
Delta R.T.: 0.024 min
Response: 13191448
Conc: 2.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



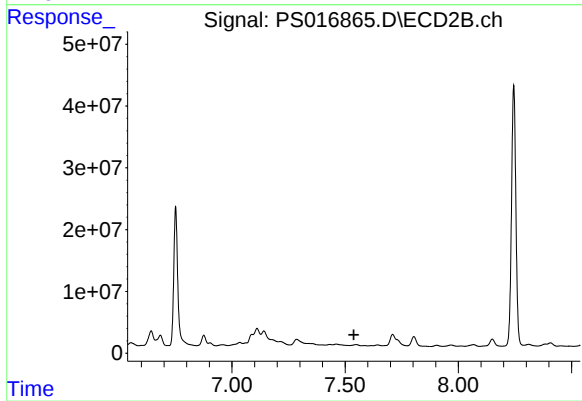
#7 MCPA

R.T.: 7.286 min
Delta R.T.: 0.056 min
Response: 16322880
Conc: 5.36 ug/ml



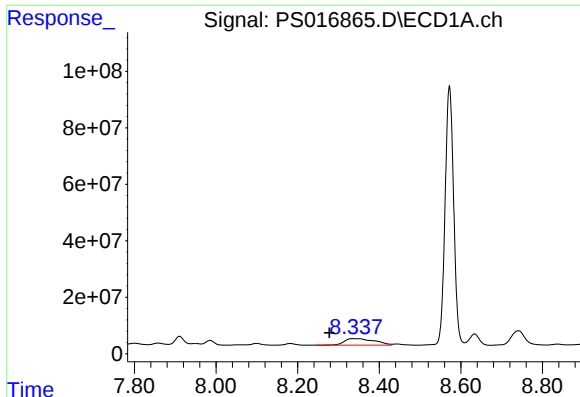
#8 DICHLORPROP

R.T.: 8.100 min
Delta R.T.: 0.050 min
Response: 11778839
Conc: 7.98 ng/ml



#8 DICHLORPROP

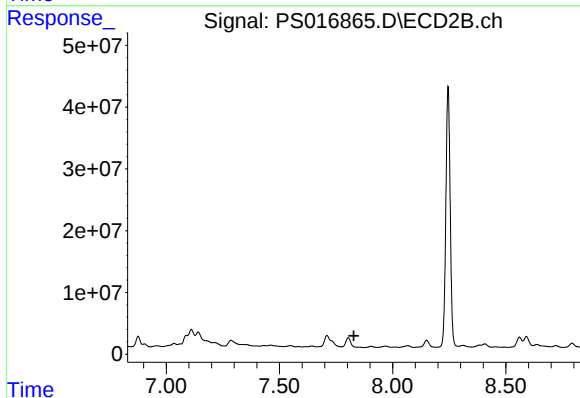
R.T.: 0.000 min
Exp R.T.: 7.539 min
Response: 0
Conc: N.D.



#9 2,4-D

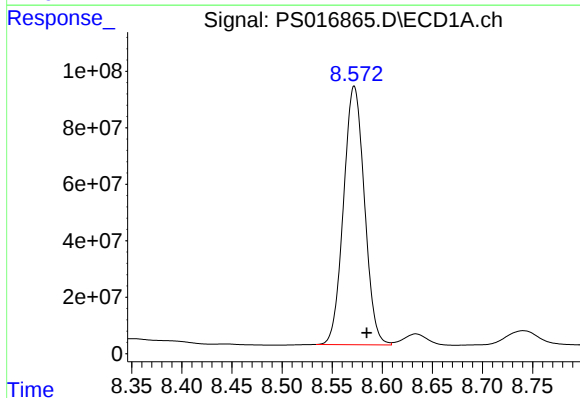
R.T.: 8.337 min
Delta R.T.: 0.058 min
Response: 120561304
Conc: 68.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



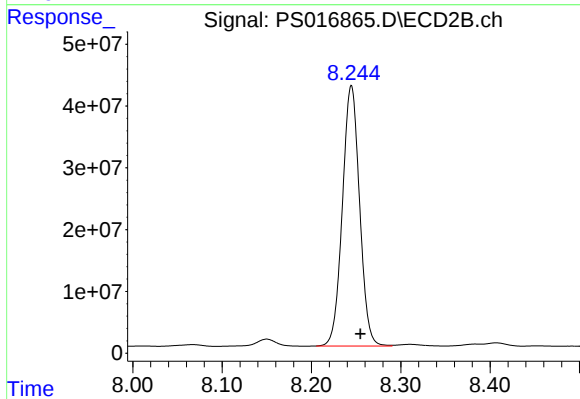
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.829 min
Response: 0
Conc: N.D.



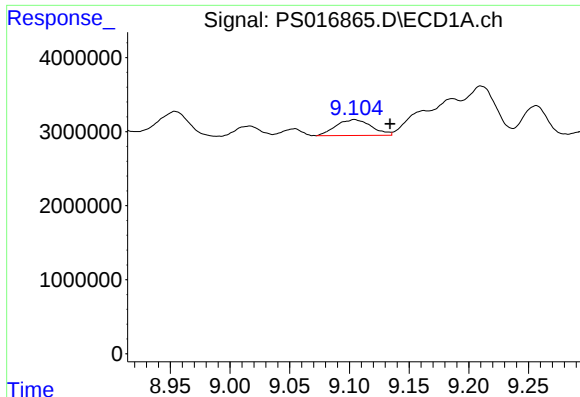
#10 Pentachlorophenol

R.T.: 8.572 min
Delta R.T.: -0.012 min
Response: 1328470678
Conc: 65.75 ng/ml



#10 Pentachlorophenol

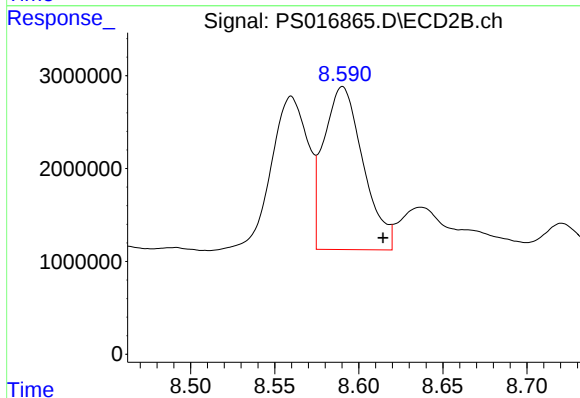
R.T.: 8.245 min
Delta R.T.: -0.010 min
Response: 563646640
Conc: 68.49 ng/ml



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

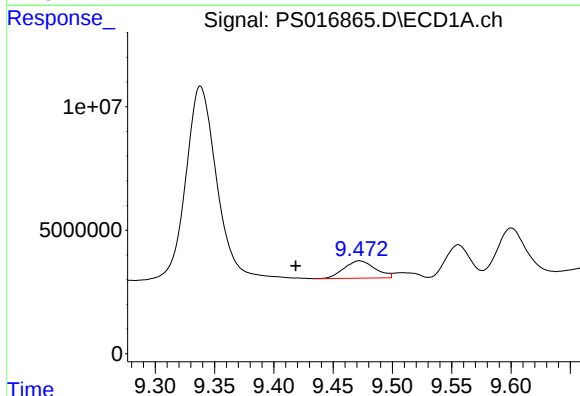
R.T.: 9.104 min
Delta R.T.: -0.030 min
Response: 4437968
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



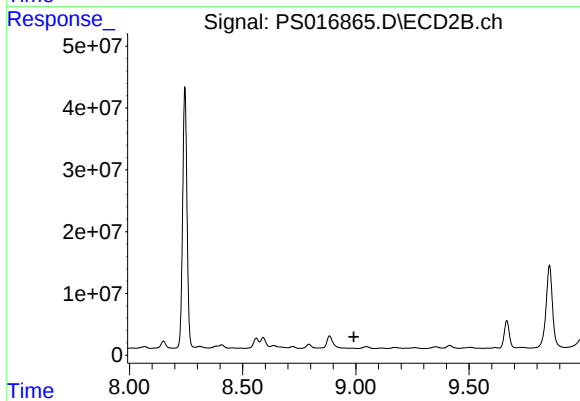
#11 2,4,5-TP (SILVEX)

R.T.: 8.590 min
Delta R.T.: -0.024 min
Response: 28567696
Conc: 8.16 ng/ml



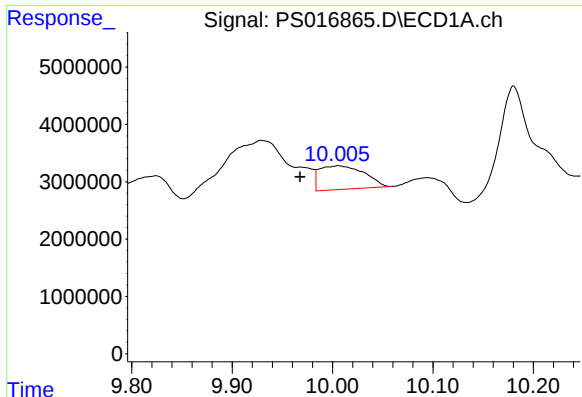
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: 0.054 min
Response: 12799749
Conc: 1.55 ng/ml



#12 2,4,5-T

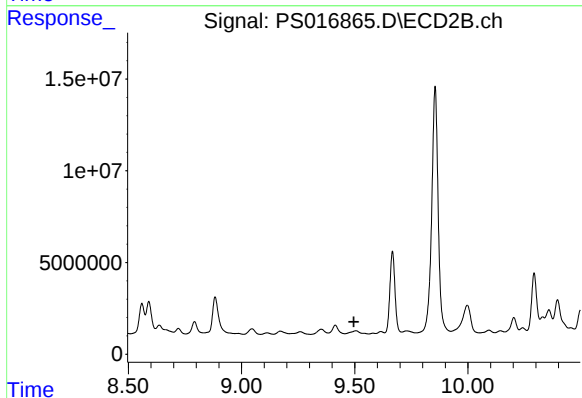
R.T.: 0.000 min
Exp R.T.: 8.991 min
Response: 0
Conc: N.D.



#13 2,4-DB

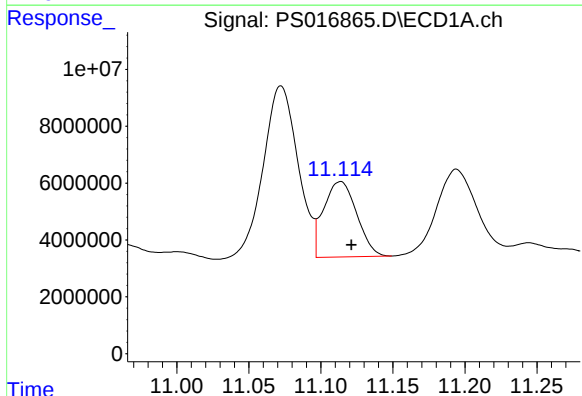
R.T.: 10.006 min
Delta R.T.: 0.038 min
Response: 12682441
Conc: 7.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



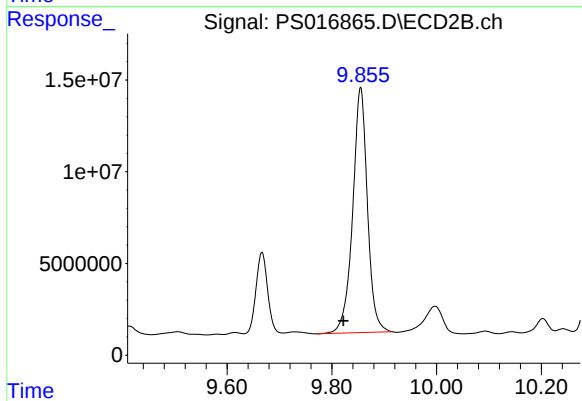
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.496 min
Response: 0
Conc: N.D.



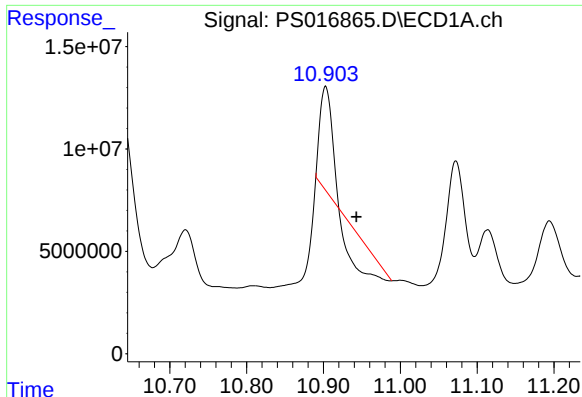
#14 DINOSEB

R.T.: 11.114 min
Delta R.T.: -0.008 min
Response: 42317840
Conc: 6.95 ng/ml



#14 DINOSEB

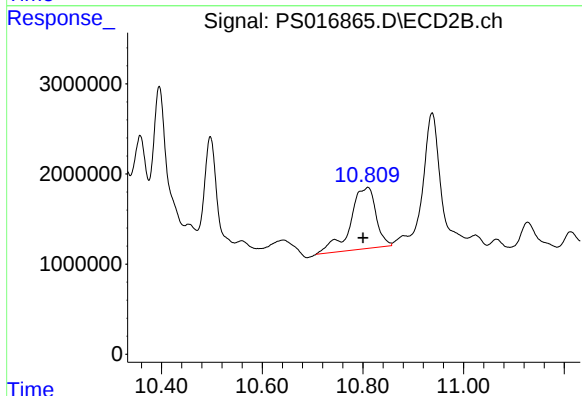
R.T.: 9.855 min
Delta R.T.: 0.033 min
Response: 261221710
Conc: 106.64 ng/ml



#15 Picloram

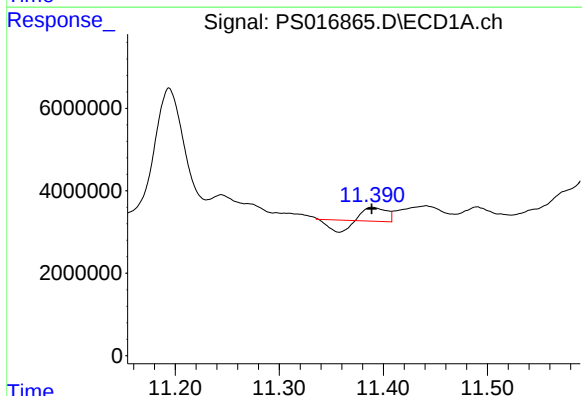
R.T.: 10.903 min
Delta R.T.: -0.040 min
Response: 11908426
Conc: 1.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



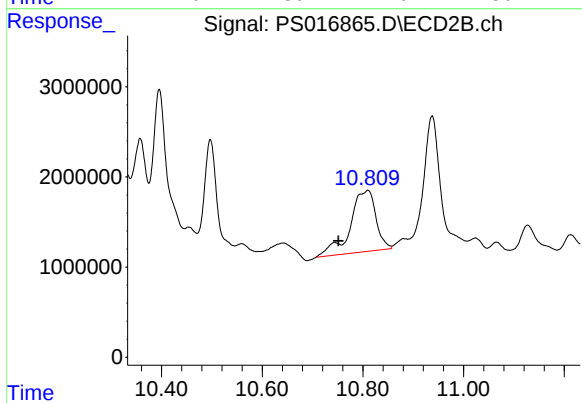
#15 Picloram

R.T.: 10.810 min
Delta R.T.: 0.009 min
Response: 24066391
Conc: 5.61 ng/ml



#16 DCPA

R.T.: 11.389 min
Delta R.T.: 0.000 min
Response: 1970700
Conc: N.D.



#16 DCPA

R.T.: 10.810 min
Delta R.T.: 0.058 min
Response: 24066391
Conc: 5.52 ng/ml