

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111021\
 Data File : PS017367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2021 13:12
 Operator : DD\AJ
 Sample : M4498-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 13:40:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.148	6.736	687.5E6	233.7E6	449.812	399.852
Target Compounds							
1) T	Dalapon	2.939f	0.000	33558324	0	15.455	N.D. #
2) T	3,5-DICHL...	6.398	5.960	4155762	58534106	1.925	67.394 #
3) T	4-Nitroph...	6.941	0.000	18149297	0	20.810	N.D. #
5) T	DICAMBA	7.348	6.930	52463007	6249851	8.759	2.455 #
6) T	MCPD	7.503	6.975	19117361	21432874	4.276	10.643 #
7) T	MCPA	7.631	7.190	26503078	23209477	4.296	7.840 #
8) T	DICHLORPROP	8.036	7.534	2193289	5594035	1.463	8.699 #
9) T	2,4-D	8.260	7.787	49139369	9128982	27.744	12.130 #
10) T	Pentachlo...	8.544	0.000	41739337	0	2.012	N.D. #
12) T	2,4,5-T	9.416	0.000	611938	0	<MDL	N.D. #
13) T	2,4-DB	9.923	0.000	39383115	0	26.180	N.D. #
14) T	DINOSEB	11.063	9.794	537.8E6	116.7E6	94.937	52.907 #
15) T	Picloram	10.892	10.789	332.8E6	31368856	31.158	8.191 #
16) T	DCPA	11.399	10.705	28693315	15868697	2.817	3.719 #

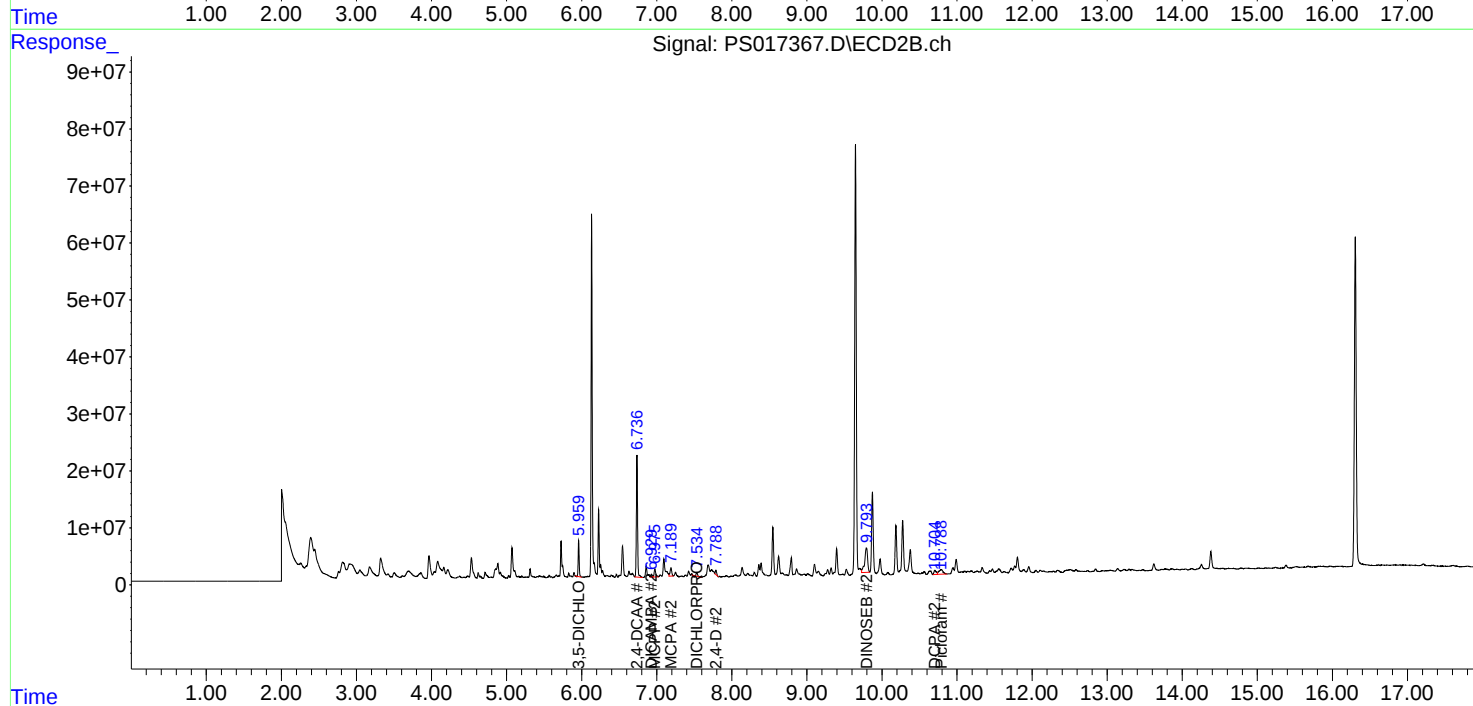
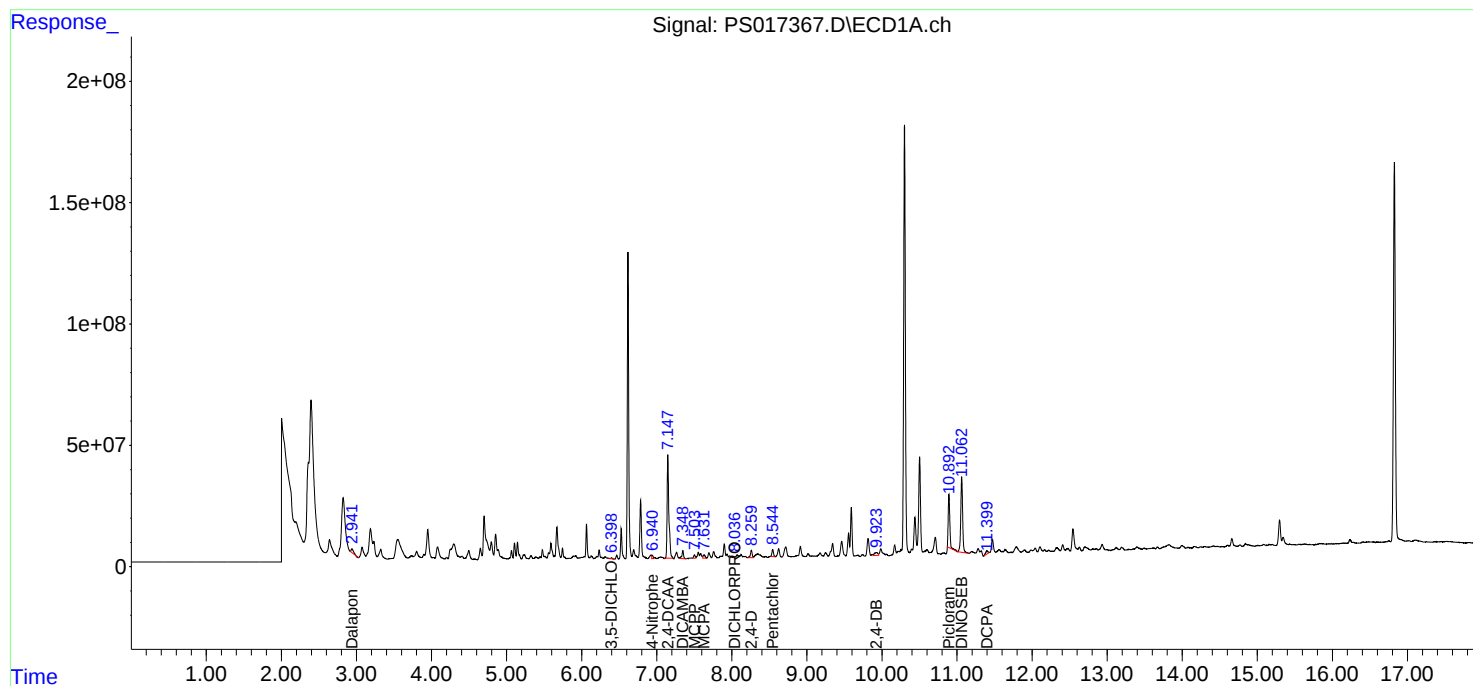
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

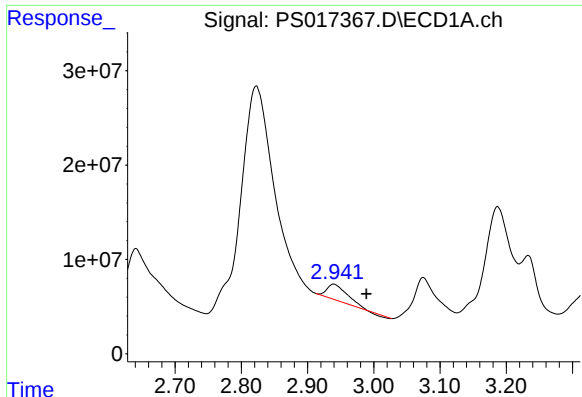
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111021\
Data File : PS017367.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2021 13:12
Operator : DD\AJ
Sample : M4498-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 13:40:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
Quant Title : 8080.M
QLast Update : Tue Oct 19 01:21:46 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

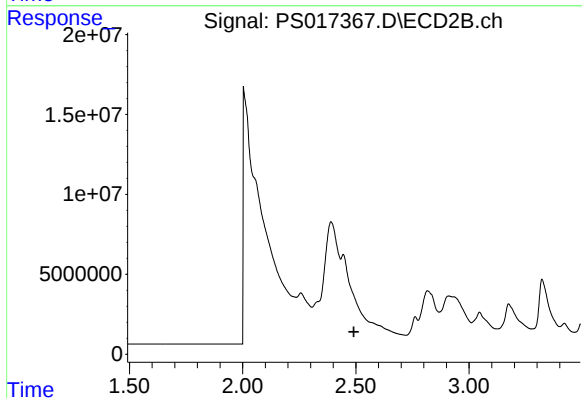




#1 Dalapon

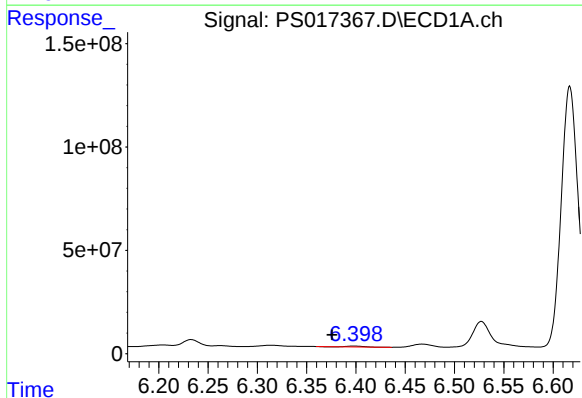
R.T.: 2.939 min
Delta R.T.: -0.050 min
Response: 33558324
Conc: 15.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



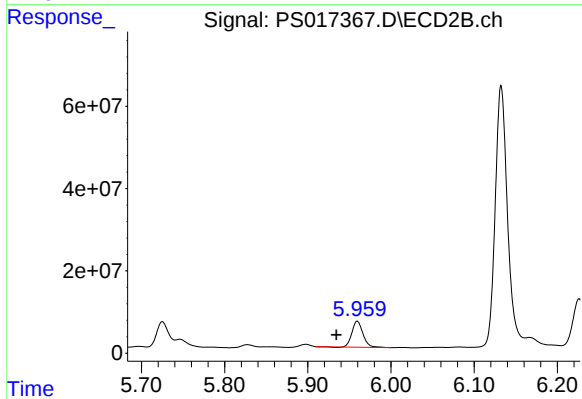
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.491 min
Response: 0
Conc: N.D.



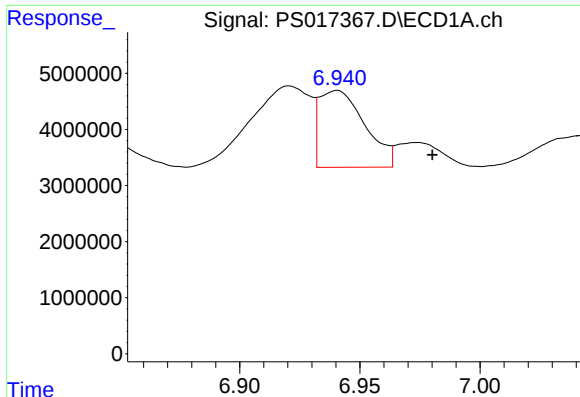
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.398 min
Delta R.T.: 0.022 min
Response: 4155762
Conc: 1.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

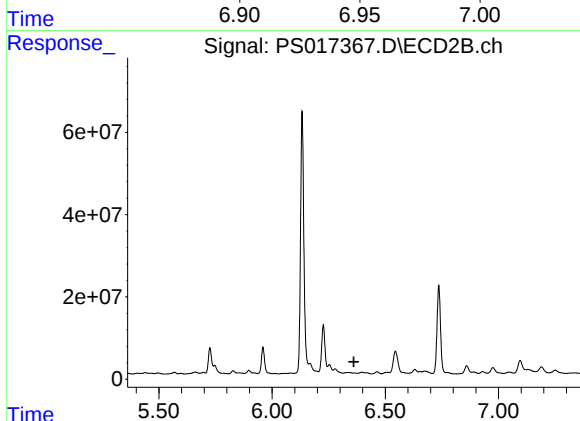
R.T.: 5.960 min
Delta R.T.: 0.025 min
Response: 58534106
Conc: 67.39 ng/ml



#3 4-Nitrophenol

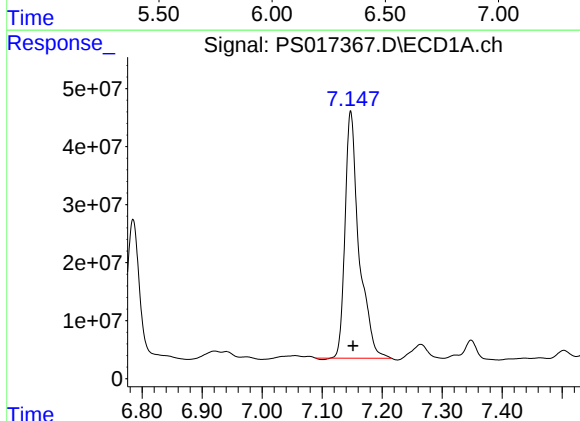
R.T.: 6.941 min
Delta R.T.: -0.040 min
Response: 18149297
Conc: 20.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



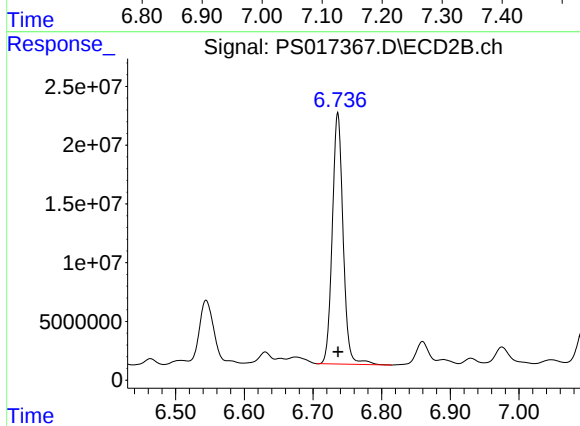
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



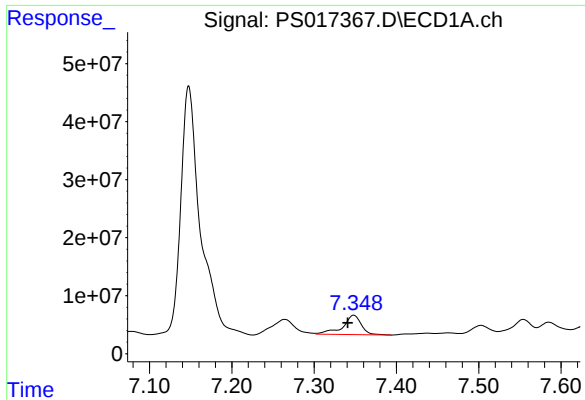
#4 2,4-DCAA

R.T.: 7.148 min
Delta R.T.: -0.004 min
Response: 687519246
Conc: 449.81 ng/ml



#4 2,4-DCAA

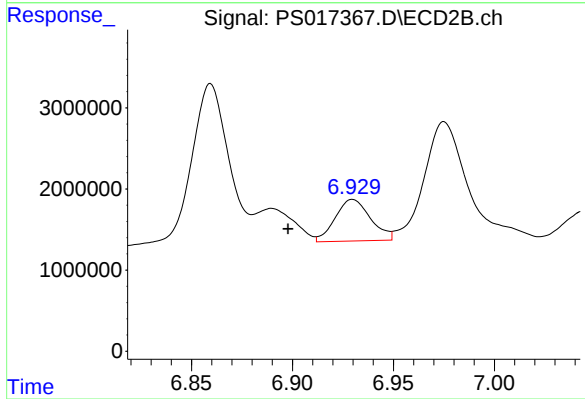
R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 233690085
Conc: 399.85 ng/ml



#5 DICAMBA

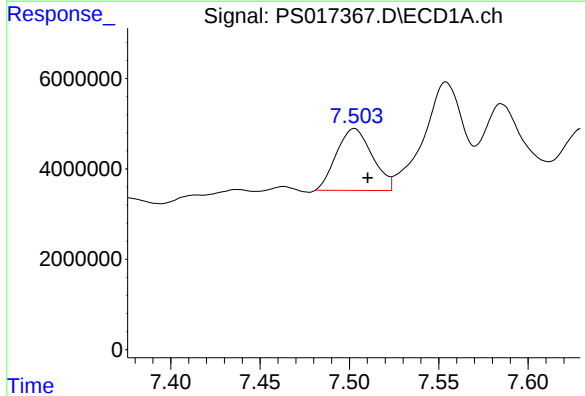
R.T.: 7.348 min
Delta R.T.: 0.007 min
Response: 52463007
Conc: 8.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



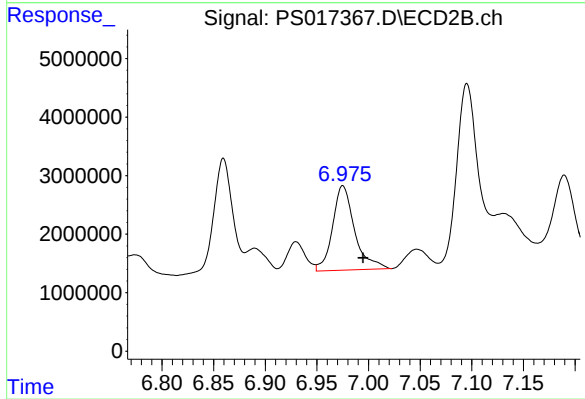
#5 DICAMBA

R.T.: 6.930 min
Delta R.T.: 0.032 min
Response: 6249851
Conc: 2.45 ng/ml



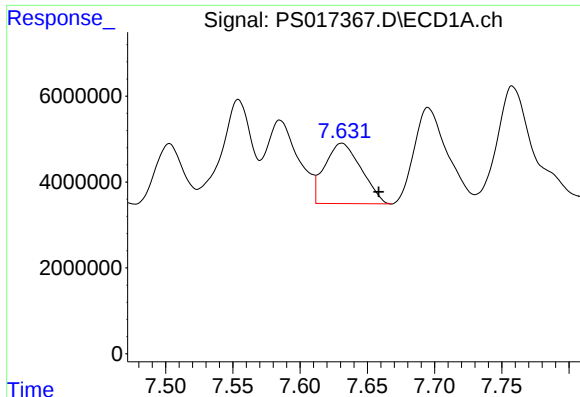
#6 MCP

R.T.: 7.503 min
Delta R.T.: -0.007 min
Response: 19117361
Conc: 4.28 ug/ml



#6 MCP

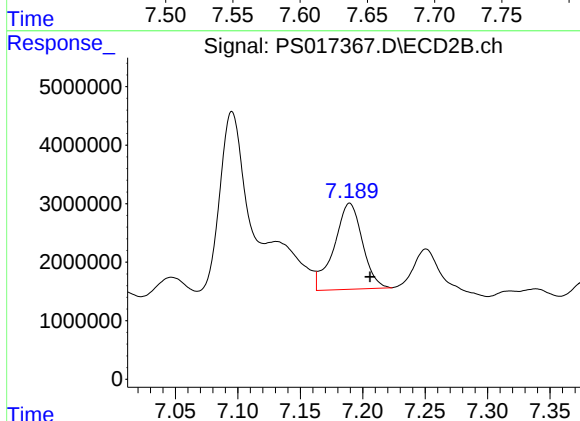
R.T.: 6.975 min
Delta R.T.: -0.019 min
Response: 21432874
Conc: 10.64 ug/ml



#7 MCPA

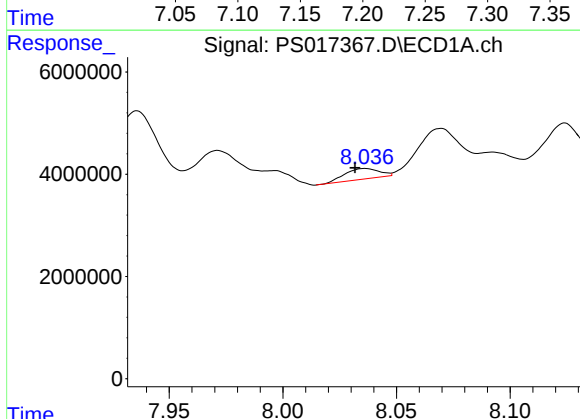
R.T.: 7.631 min
Delta R.T.: -0.027 min
Response: 26503078
Conc: 4.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



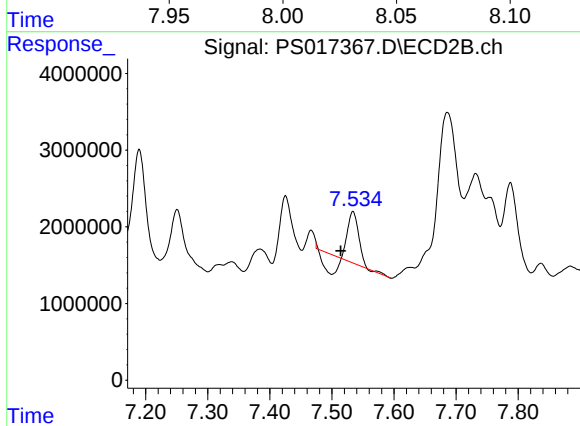
#7 MCPA

R.T.: 7.190 min
Delta R.T.: -0.016 min
Response: 23209477
Conc: 7.84 ug/ml



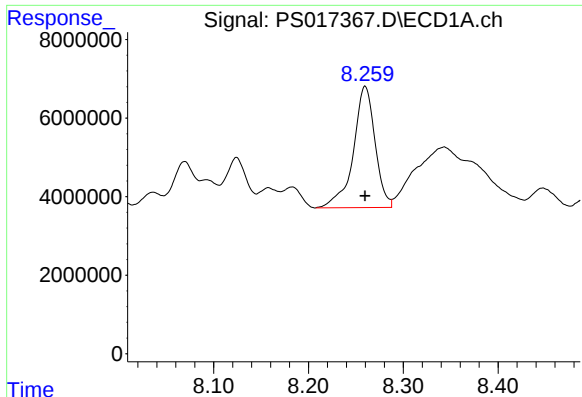
#8 DICHLORPROP

R.T.: 8.036 min
Delta R.T.: 0.004 min
Response: 2193289
Conc: 1.46 ng/ml



#8 DICHLORPROP

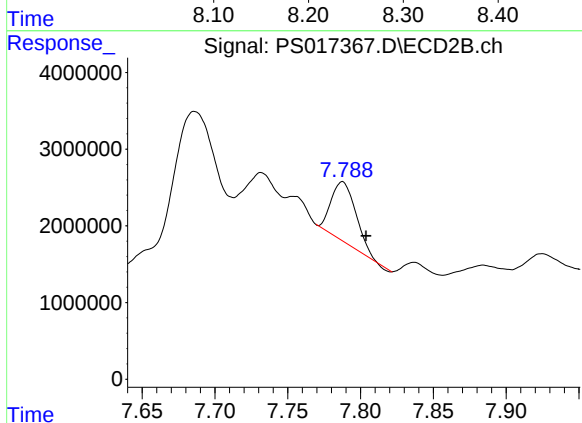
R.T.: 7.534 min
Delta R.T.: 0.020 min
Response: 5594035
Conc: 8.70 ng/ml



#9 2,4-D

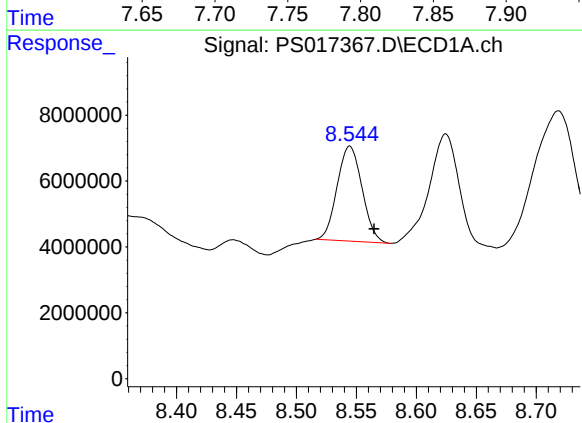
R.T.: 8.260 min
Delta R.T.: 0.000 min
Response: 49139369
Conc: 27.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



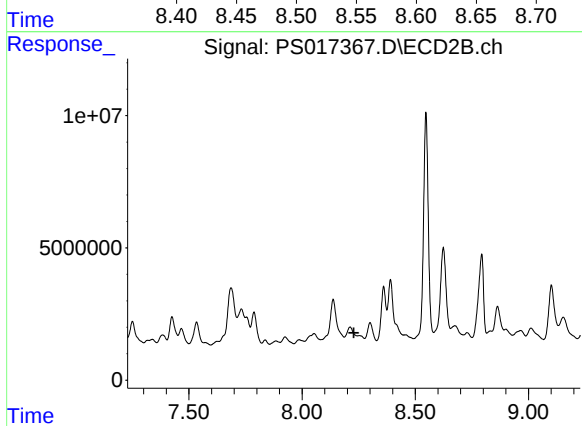
#9 2,4-D

R.T.: 7.787 min
Delta R.T.: -0.016 min
Response: 9128982
Conc: 12.13 ng/ml



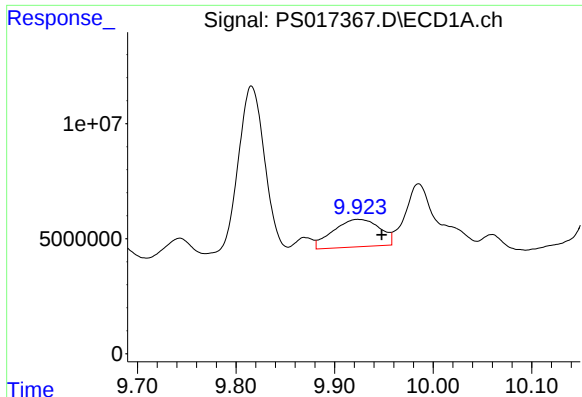
#10 Pentachlorophenol

R.T.: 8.544 min
Delta R.T.: -0.020 min
Response: 41739337
Conc: 2.01 ng/ml



#10 Pentachlorophenol

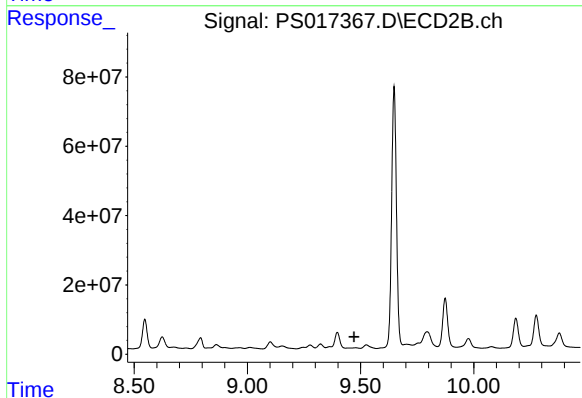
R.T.: 0.000 min
Exp R.T. : 8.229 min
Response: 0
Conc: N.D.



#13 2,4-DB

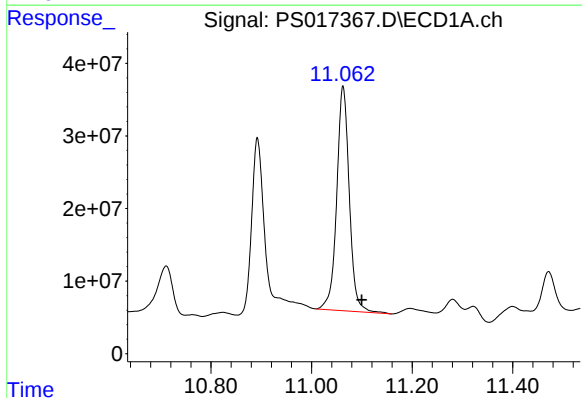
R.T.: 9.923 min
Delta R.T.: -0.025 min
Response: 39383115
Conc: 26.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



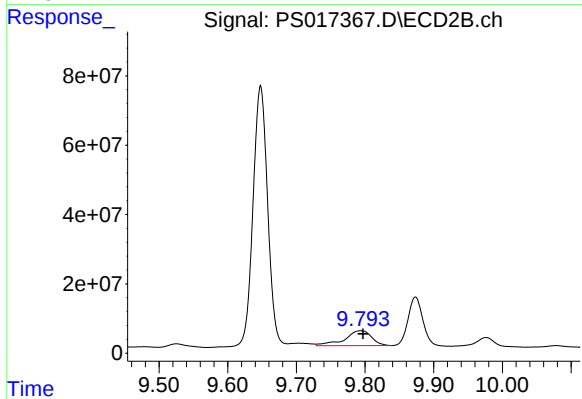
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



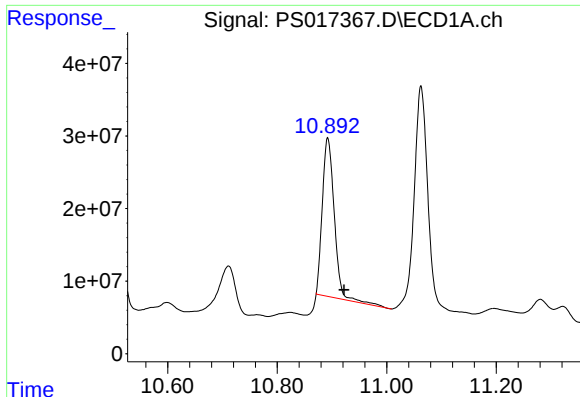
#14 DINOSEB

R.T.: 11.063 min
Delta R.T.: -0.037 min
Response: 537801650
Conc: 94.94 ng/ml



#14 DINOSEB

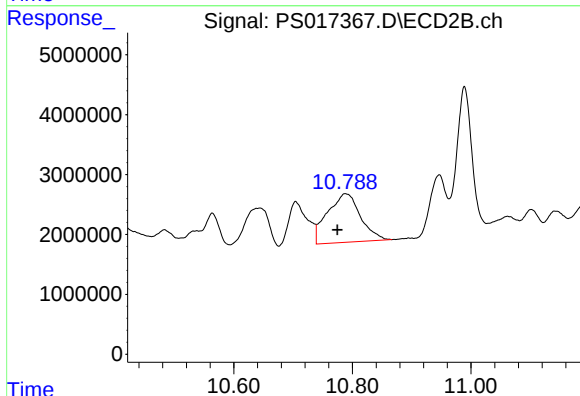
R.T.: 9.794 min
Delta R.T.: -0.003 min
Response: 116743051
Conc: 52.91 ng/ml



#15 Picloram

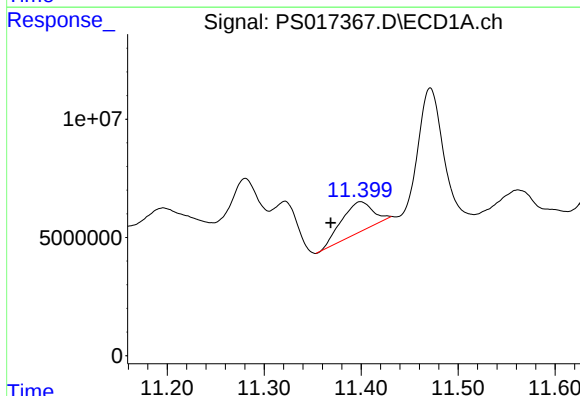
R.T.: 10.892 min
Delta R.T.: -0.030 min
Response: 332812094
Conc: 31.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



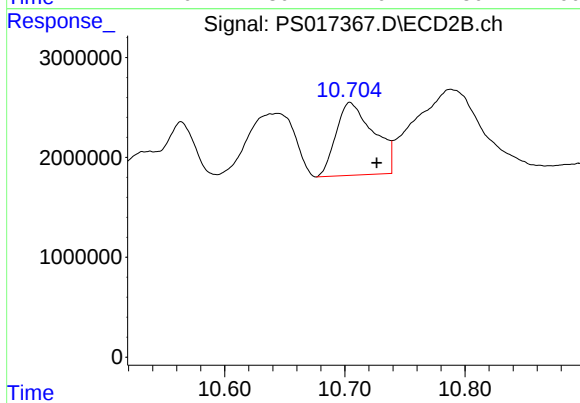
#15 Picloram

R.T.: 10.789 min
Delta R.T.: 0.014 min
Response: 31368856
Conc: 8.19 ng/ml



#16 DCPA

R.T.: 11.399 min
Delta R.T.: 0.031 min
Response: 28693315
Conc: 2.82 ng/ml



#16 DCPA

R.T.: 10.705 min
Delta R.T.: -0.022 min
Response: 15868697
Conc: 3.72 ng/ml