

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100720\
 Data File : PS012728.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2020 20:55
 Operator : DD\AJ
 Sample : L4272-31
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 06:27:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.205	6.945	38564604	5508424	39.374	11.974 #
Target Compounds							
1) T	Dalapon	2.992	2.585	51972373	18111495	45.736	30.277 #
2) T	3,5-DICHL...	6.367	6.093	6466107	65970174	4.795	92.530 #
3) T	4-Nitroph...	7.057	0.000	30834467	0	63.411	N.D. #
5) T	DICAMBA	7.392	7.087	11086691	2332278	2.874	1.223 #
6) T	MCPD	7.568	7.233	12809120	5187357	4.390	3.429
7) T	MCPA	7.696	7.371	10082926	49891879	2.418	20.812 #
9) T	2,4-D	8.395	7.994	69127997	7790341	60.883	12.440 #
10) T	Pentachlo...	8.688	0.000	21326744	0	1.543	N.D. #
11) T	2,4,5-TP ...	0.000	8.760	0	13958611	N.D.	5.291
12) T	2,4,5-T	9.407	9.158	34647099	14142382	6.164	5.500
13) T	2,4-DB	0.000	9.680	0	5117019	N.D.	13.668
14) T	DINOSEB	0.000	10.029	0	3119884	N.D.	1.629
15) T	Picloram	0.000	10.963	0	19844296	N.D.	5.035
16) T	DCPA	0.000	10.963	0	19844296	N.D.	5.967

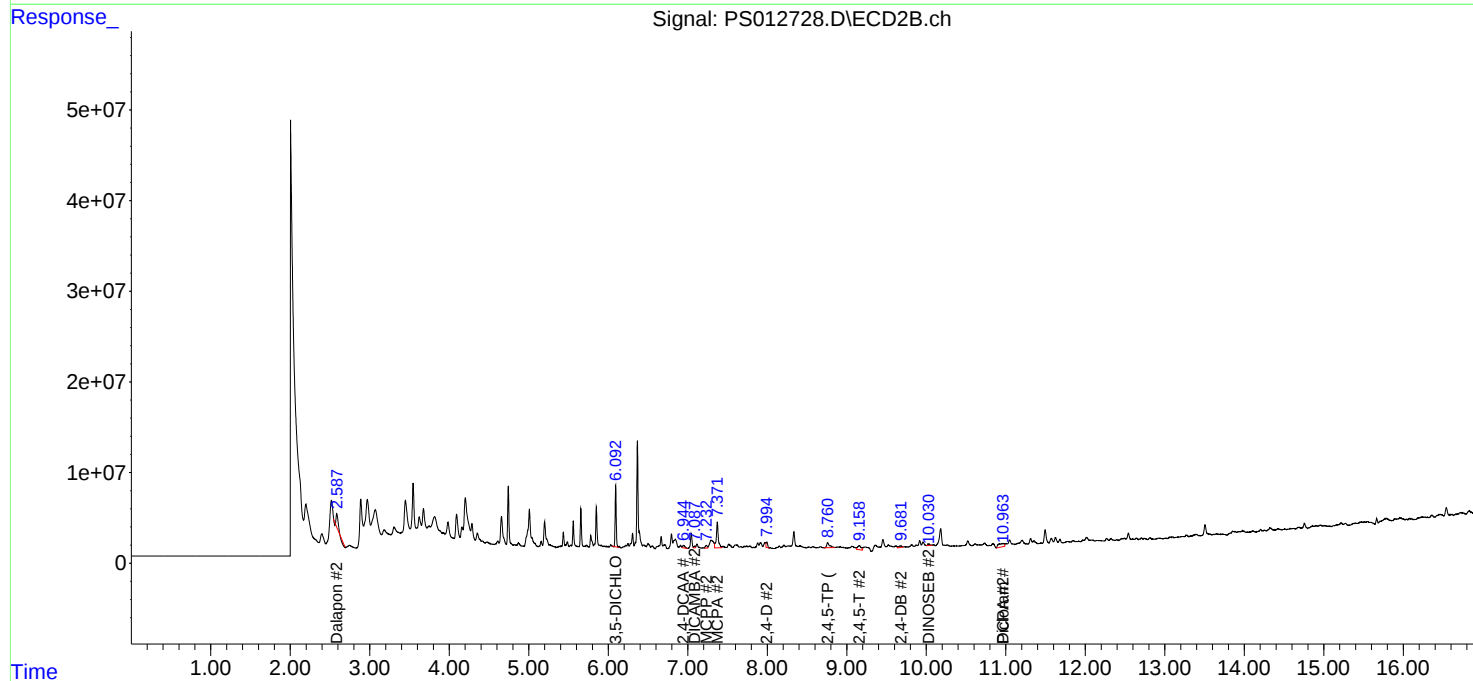
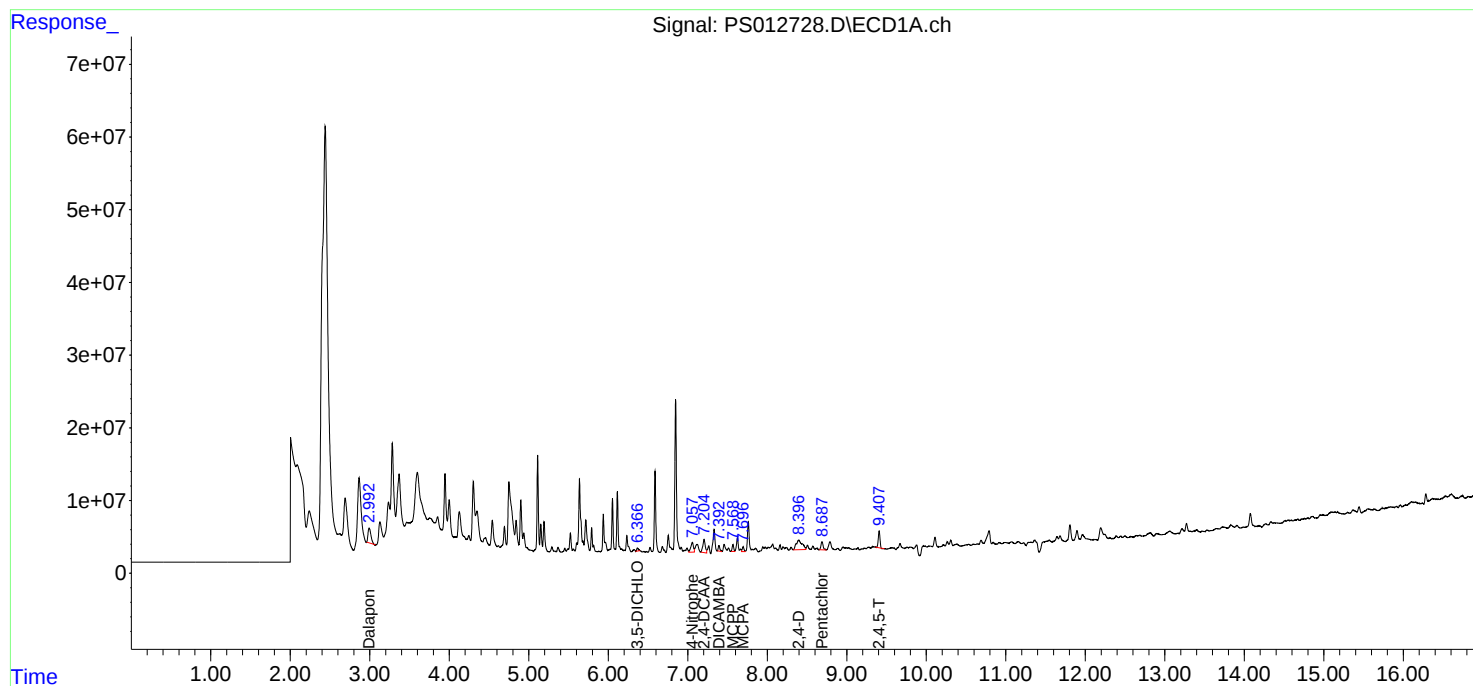
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

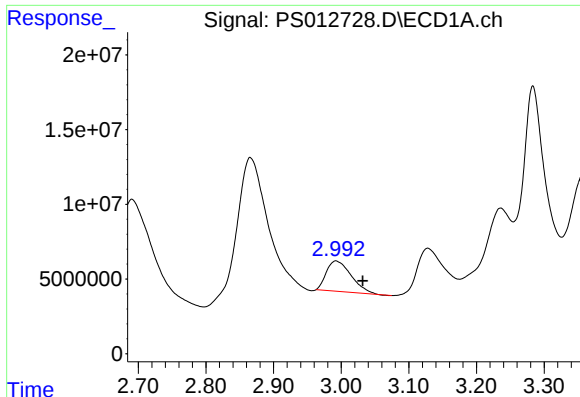
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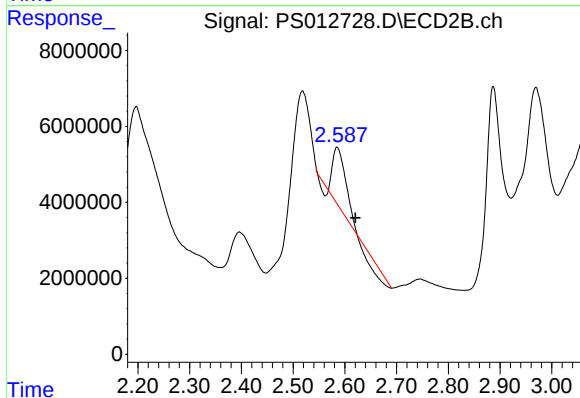




#1 Dalapon

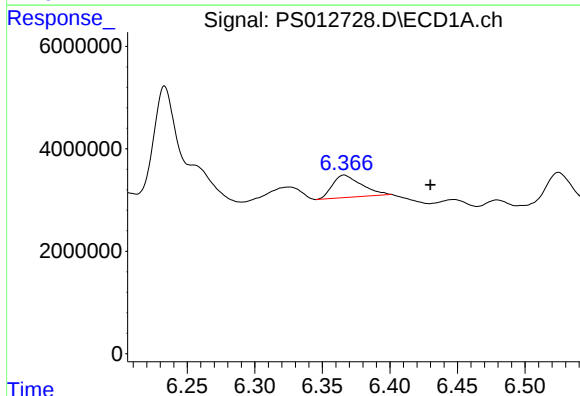
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 51972373
Conc: 45.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



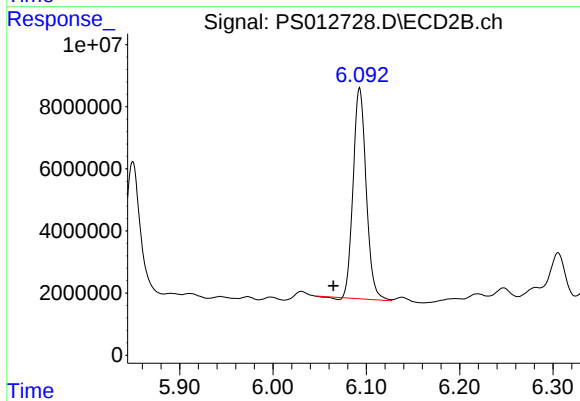
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.036 min
Response: 18111495
Conc: 30.28 ng/ml



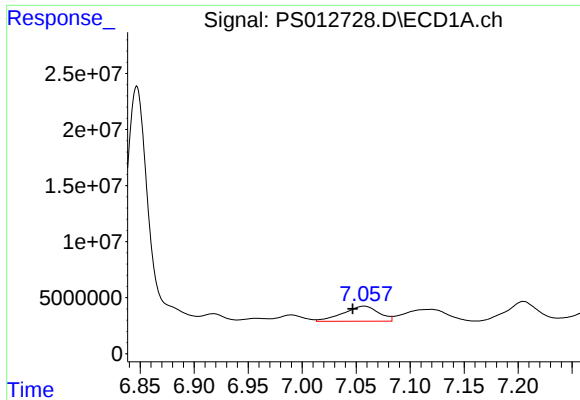
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.367 min
Delta R.T.: -0.063 min
Response: 6466107
Conc: 4.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

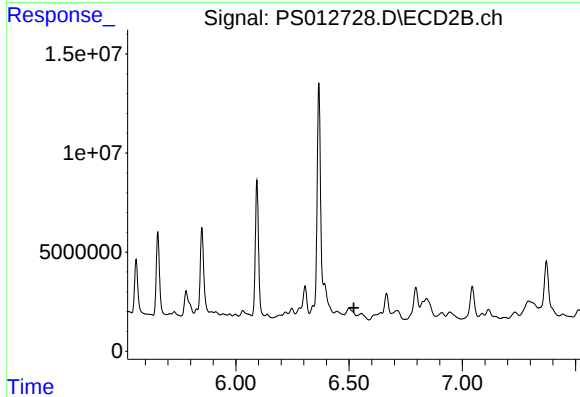
R.T.: 6.093 min
Delta R.T.: 0.028 min
Response: 65970174
Conc: 92.53 ng/ml



#3 4-Nitrophenol

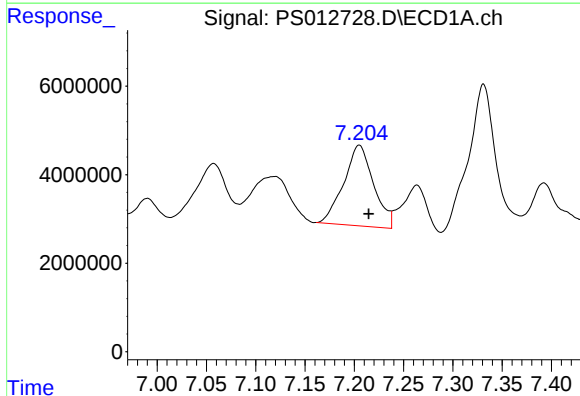
R.T.: 7.057 min
Delta R.T.: 0.010 min
Response: 30834467
Conc: 63.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



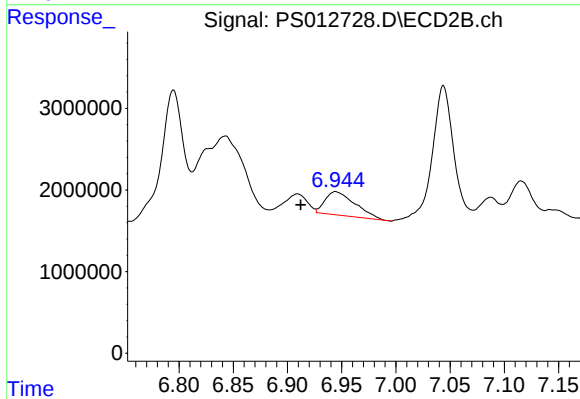
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



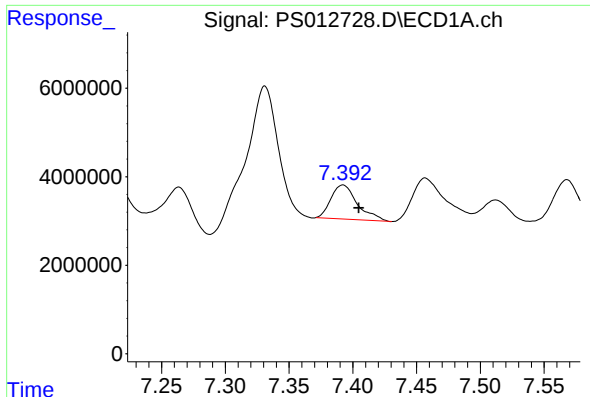
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: -0.010 min
Response: 38564604
Conc: 39.37 ng/ml



#4 2,4-DCAA

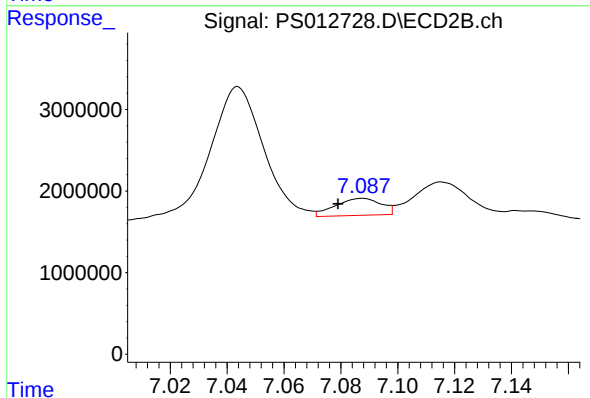
R.T.: 6.945 min
Delta R.T.: 0.033 min
Response: 5508424
Conc: 11.97 ng/ml



#5 DICAMBA

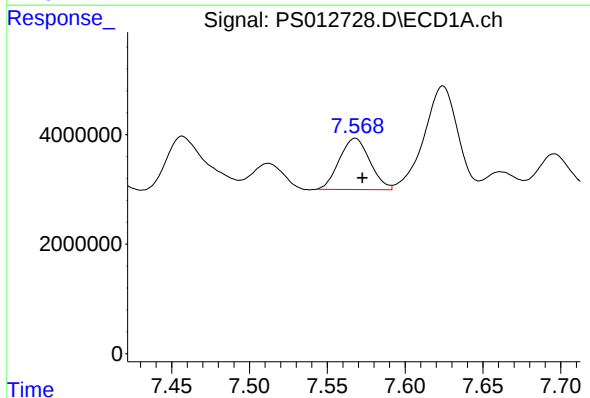
R.T.: 7.392 min
Delta R.T.: -0.013 min
Response: 11086691
Conc: 2.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



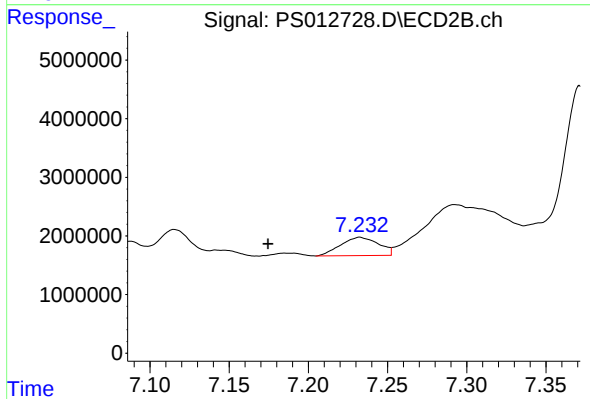
#5 DICAMBA

R.T.: 7.087 min
Delta R.T.: 0.008 min
Response: 2332278
Conc: 1.22 ng/ml



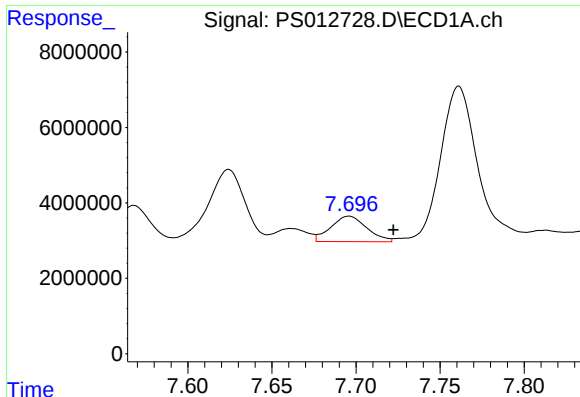
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.005 min
Response: 12809120
Conc: 4.39 ug/ml



#6 MCP

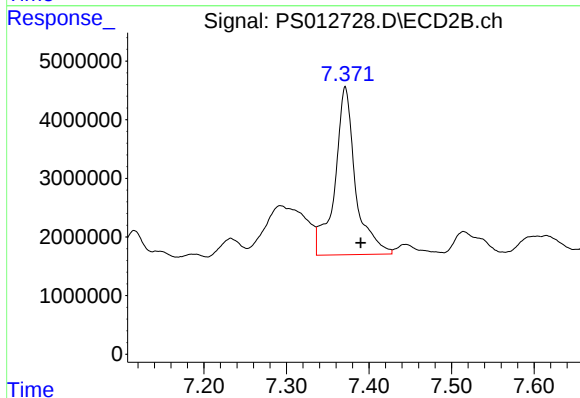
R.T.: 7.233 min
Delta R.T.: 0.058 min
Response: 5187357
Conc: 3.43 ug/ml



#7 MCPA

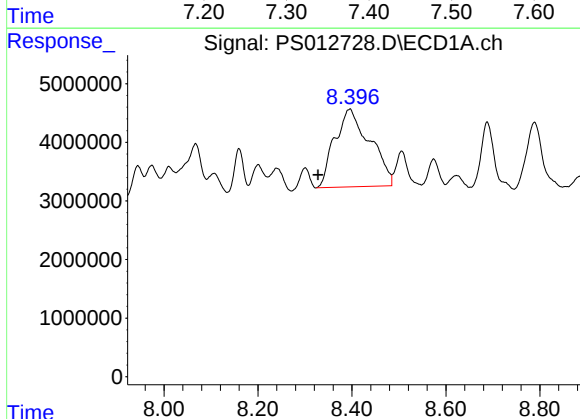
R.T.: 7.696 min
Delta R.T.: -0.026 min
Response: 10082926
Conc: 2.42 ug/ml

Instrument :
ECD_S
ClientSampleId :



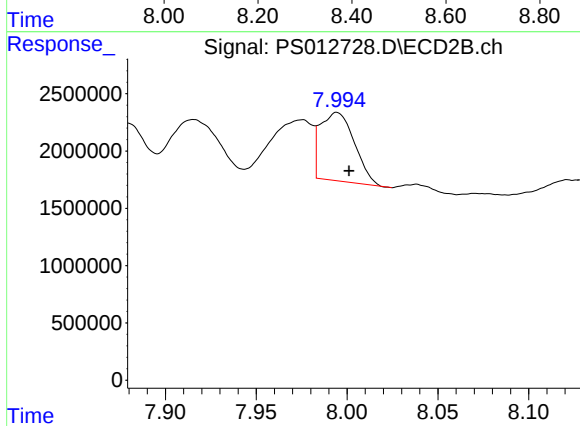
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.018 min
Response: 49891879
Conc: 20.81 ug/ml



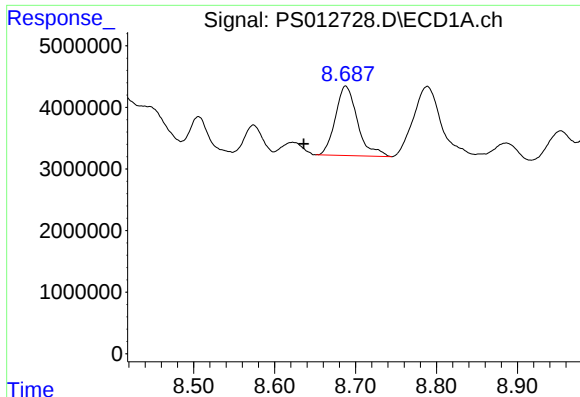
#9 2,4-D

R.T.: 8.395 min
Delta R.T.: 0.067 min
Response: 69127997
Conc: 60.88 ng/ml



#9 2,4-D

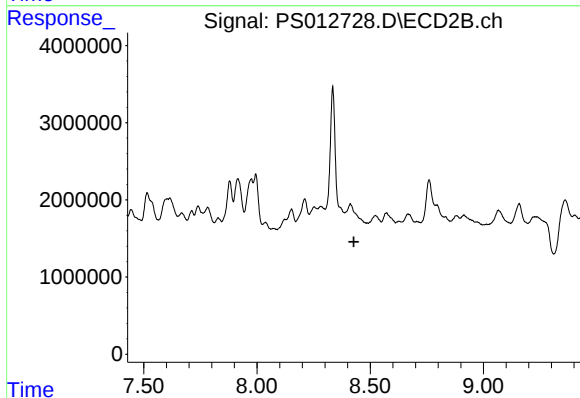
R.T.: 7.994 min
Delta R.T.: -0.007 min
Response: 7790341
Conc: 12.44 ng/ml



#10 Pentachlorophenol

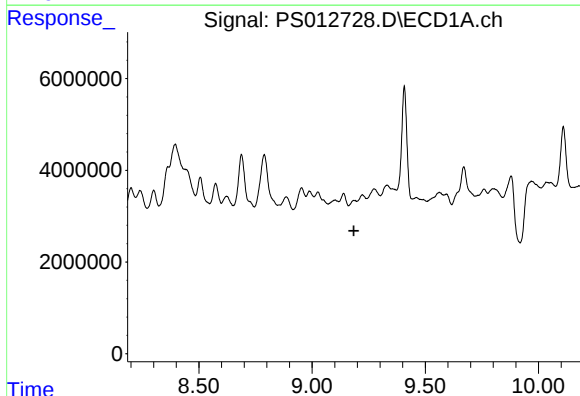
R.T.: 8.688 min
Delta R.T.: 0.052 min
Response: 21326744
Conc: 1.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



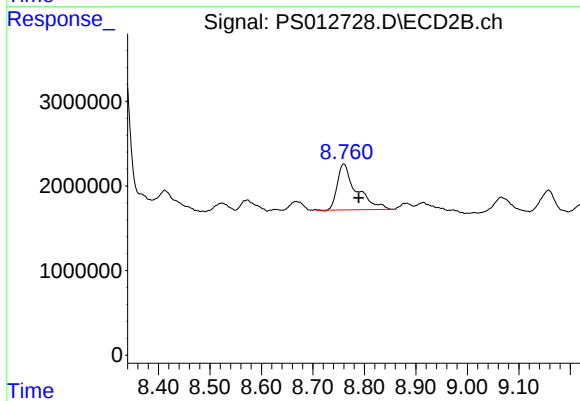
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.428 min
Response: 0
Conc: N.D.



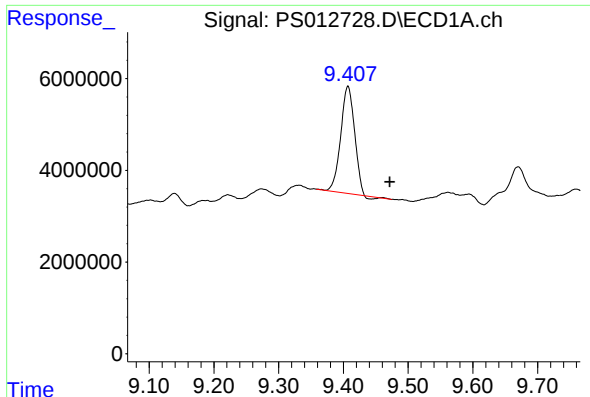
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.185 min
Response: 0
Conc: N.D.



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

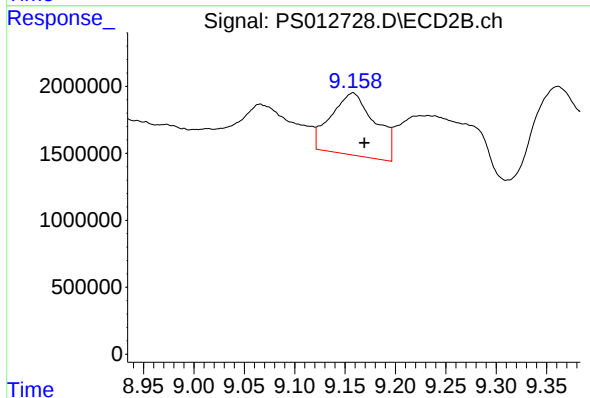
R.T.: 8.760 min
Delta R.T.: -0.029 min
Response: 13958611
Conc: 5.29 ng/ml



#12 2,4,5-T

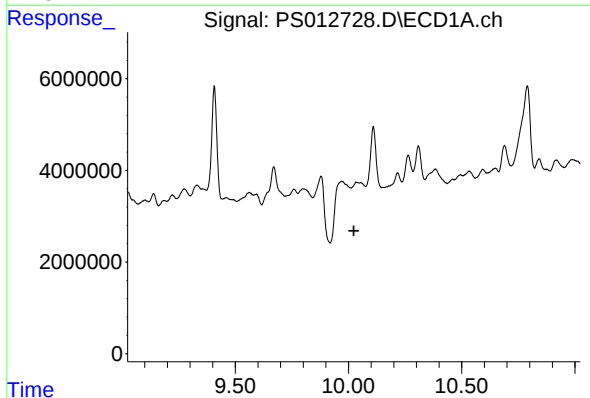
R.T.: 9.407 min
Delta R.T.: -0.065 min
Response: 34647099
Conc: 6.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



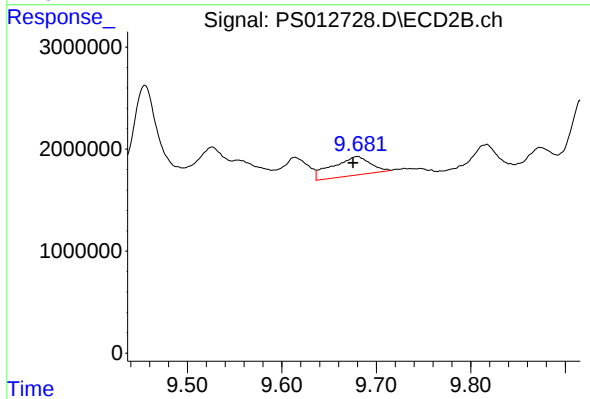
#12 2,4,5-T

R.T.: 9.158 min
Delta R.T.: -0.012 min
Response: 14142382
Conc: 5.50 ng/ml



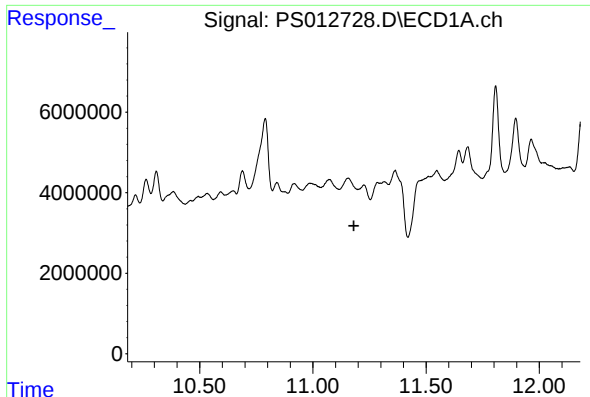
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.024 min
Response: 0
Conc: N.D.



#13 2,4-DB

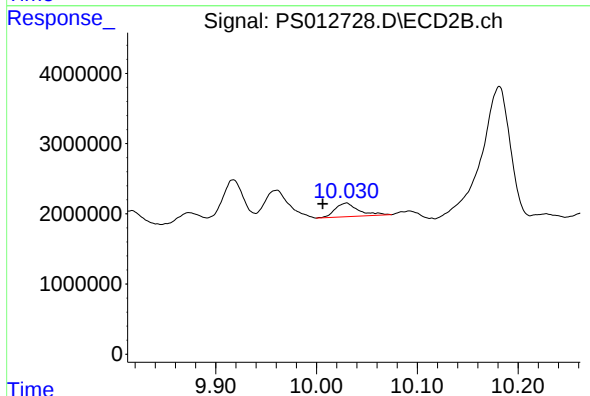
R.T.: 9.680 min
Delta R.T.: 0.004 min
Response: 5117019
Conc: 13.67 ng/ml



#14 DINOSEB

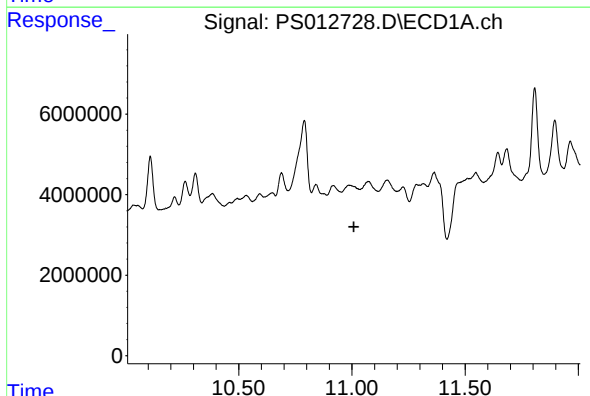
R.T.: 0.000 min
Exp R.T. : 11.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



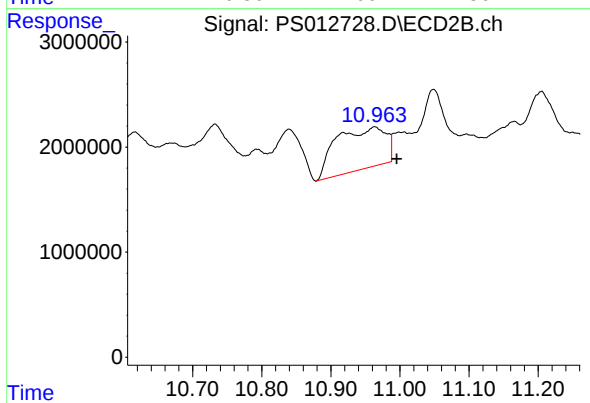
#14 DINOSEB

R.T.: 10.029 min
Delta R.T.: 0.023 min
Response: 3119884
Conc: 1.63 ng/ml



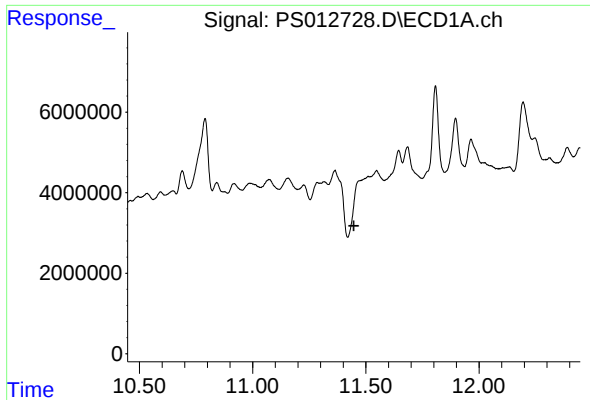
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.009 min
Response: 0
Conc: N.D.



#15 Picloram

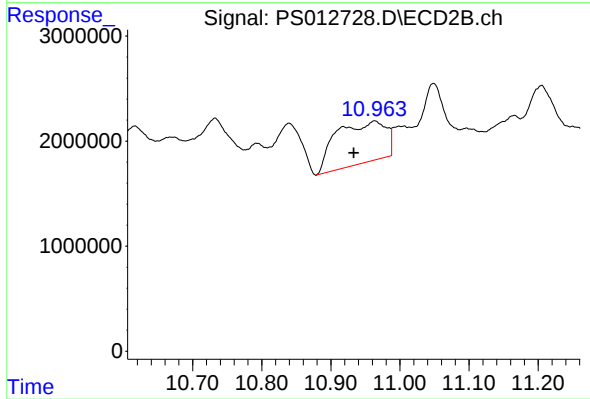
R.T.: 10.963 min
Delta R.T.: -0.032 min
Response: 19844296
Conc: 5.03 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.963 min
Delta R.T.: 0.030 min
Response: 19844296
Conc: 5.97 ng/ml