

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100720\
 Data File : PS012738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2020 00:45
 Operator : DD\AJ
 Sample : L4272-55
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 06:30:15 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	7.216	6.910	22513712	-2091854	22.986	N.D. #
Target Compounds							
2) T	3,5-DICHL...	0.000	6.093	0	43469087	N.D.	60.970
3) T	4-Nitroph...	7.060	6.456	25373536	2128436	52.181	7.618 #
5) T	DICAMBA	7.458	7.087	7854831	3405185	2.036	1.786
6) T	MCP	7.567	7.117	9559067	5737322	3.276	3.793
7) T	MCPA	7.696	7.397	14776258	13439003	3.543	5.606 #
8) T	DICHLORPROP	0.000	7.736	0	4373601	N.D.	8.471
9) T	2,4-D	8.334	7.971	101.7E6	-1107907	89.542	N.D. #
10) T	Pentachlo...	8.688	8.434	18570971	4420189	1.344	<MDL #
11) T	2,4,5-TP ...	9.144	8.759	7963957	20658276	1.436	7.830 #
12) T	2,4,5-T	9.409	9.161	32220564	21308428	5.732	8.287 #
13) T	2,4-DB	9.969	9.680	17650252	15466915	18.652	41.315 #
14) T	DINOSEB	0.000	10.024	0	17378141	N.D.	9.073
15) T	Picloram	10.996	11.002	19967342	16020287	2.773	4.065 #
16) T	DCPA	0.000	10.917	0	21926293	N.D.	6.594

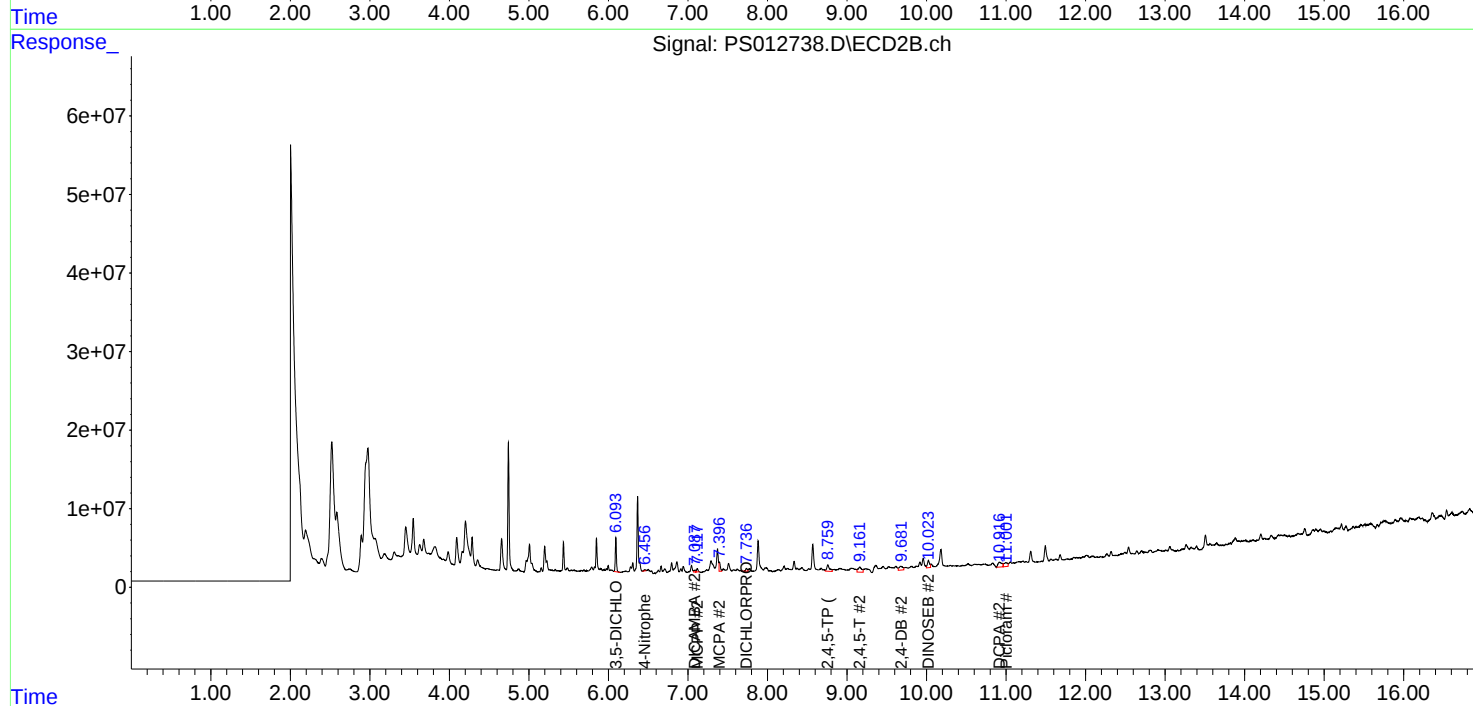
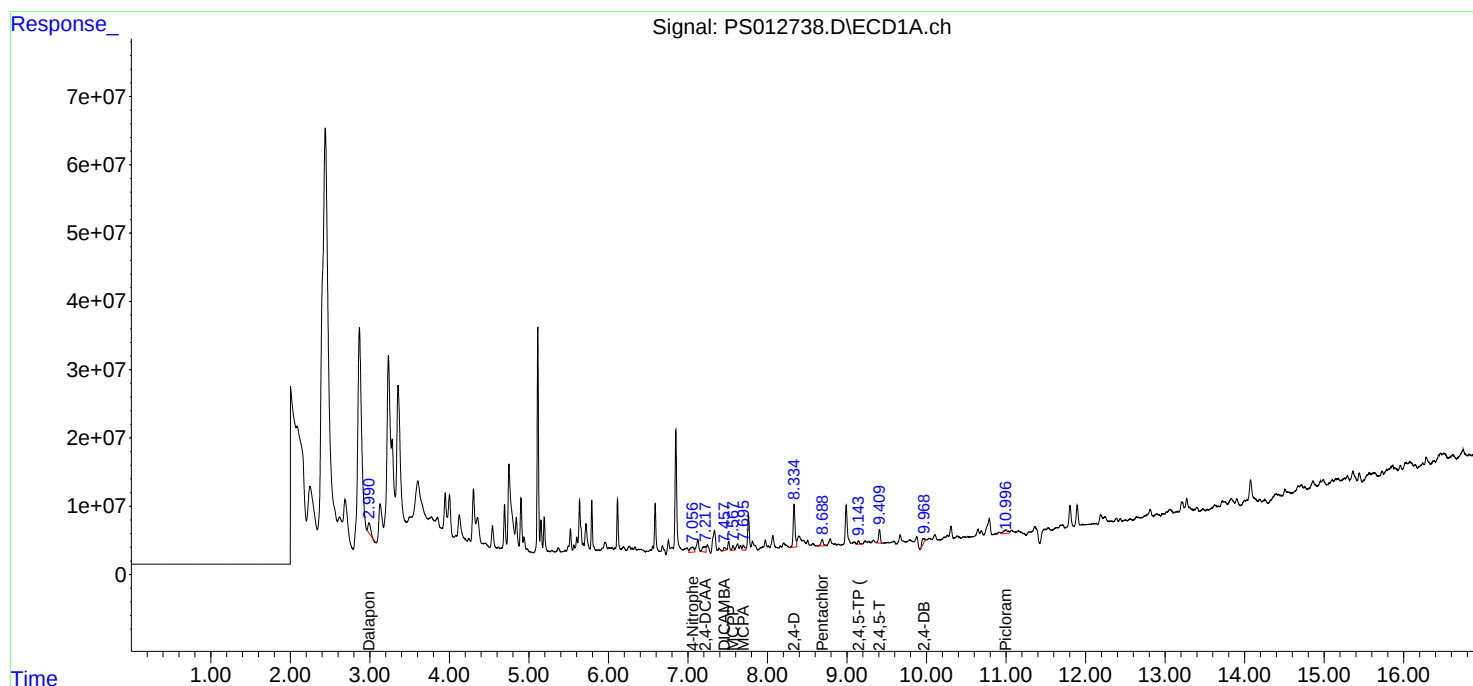
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

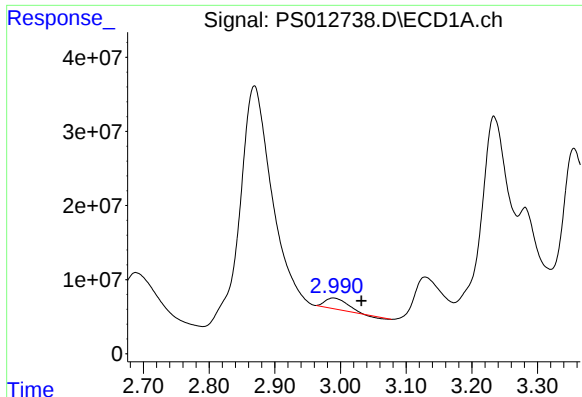
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100720\
Data File : PS012738.D
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Acq On : 08 Oct 2020 00:45
Operator : DD\AJ
Sample : L4272-55
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 06:30:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
Quant Title : 8080.M
QLast Update : Wed Sep 23 04:57:25 2020
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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

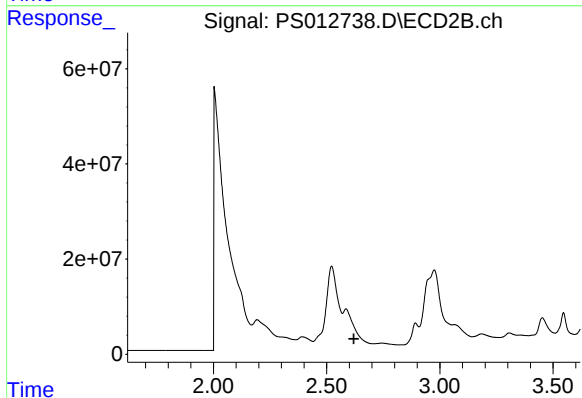




#1 Dalapon

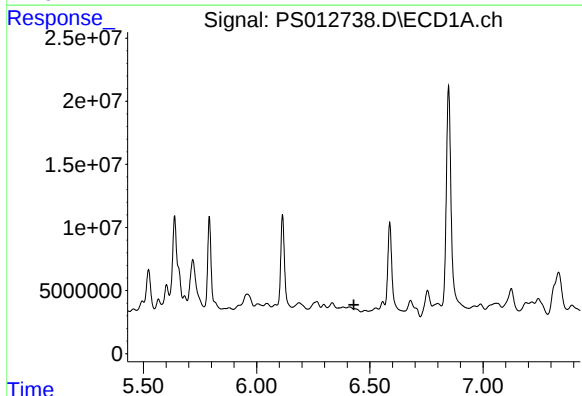
R.T.: 2.989 min
Delta R.T.: -0.043 min
Response: 31450220
Conc: 27.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



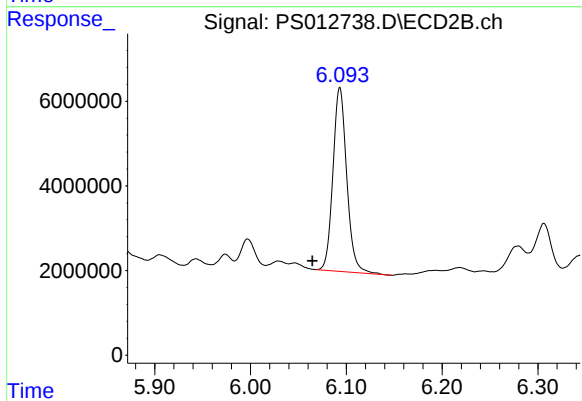
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.035 min
Response: -82019535
Conc: N.D.



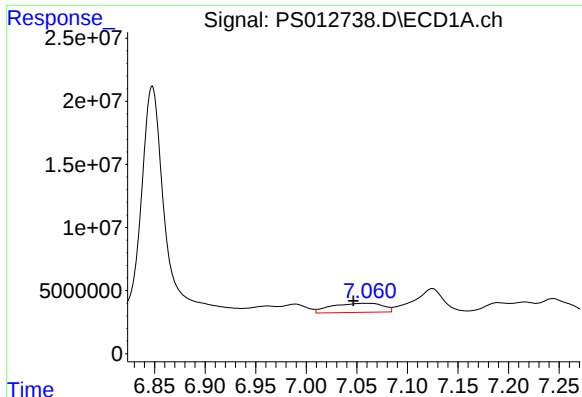
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

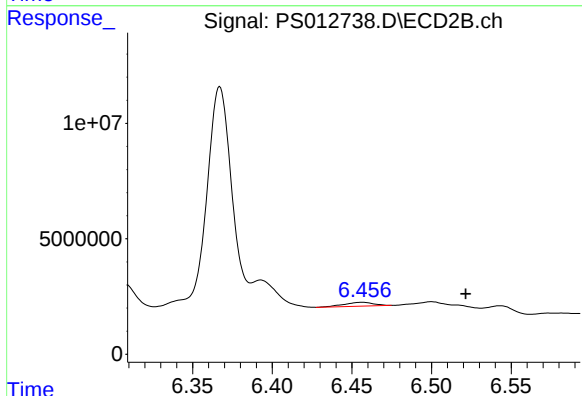
R.T.: 6.093 min
Delta R.T.: 0.029 min
Response: 43469087
Conc: 60.97 ng/ml



#3 4-Nitrophenol

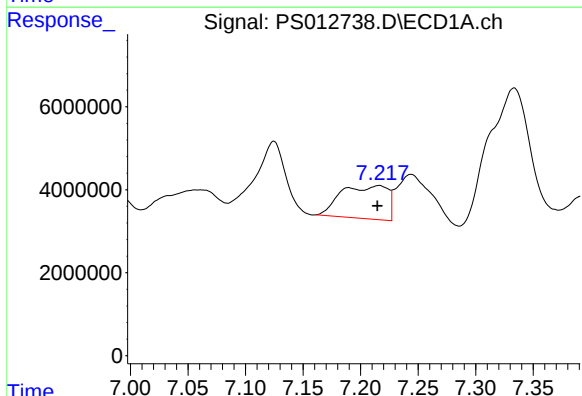
R.T.: 7.060 min
Delta R.T.: 0.013 min
Response: 25373536
Conc: 52.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



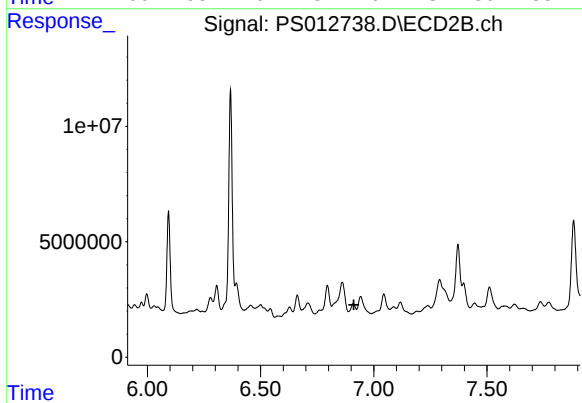
#3 4-Nitrophenol

R.T.: 6.456 min
Delta R.T.: -0.065 min
Response: 2128436
Conc: 7.62 ng/ml



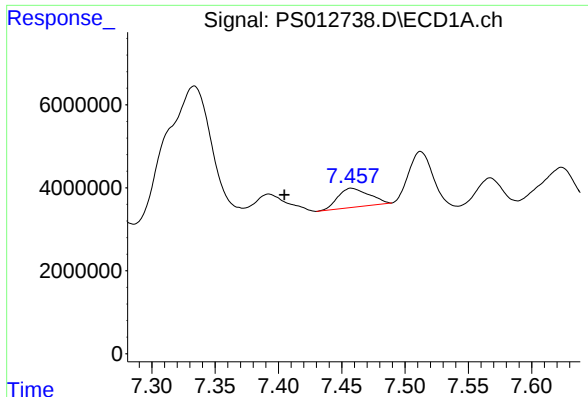
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.001 min
Response: 22513712
Conc: 22.99 ng/ml



#4 2,4-DCAA

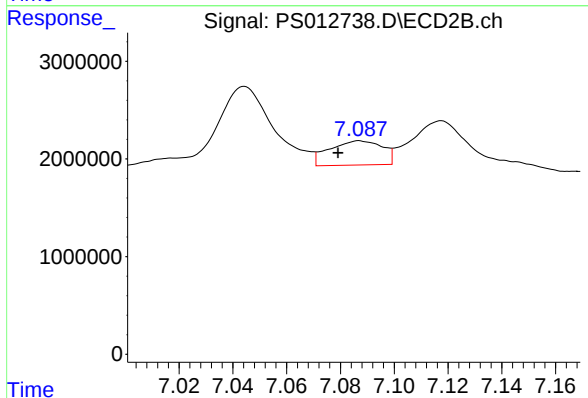
R.T.: 6.910 min
Delta R.T.: -0.002 min
Response: -2091854
Conc: N.D.



#5 DICAMBA

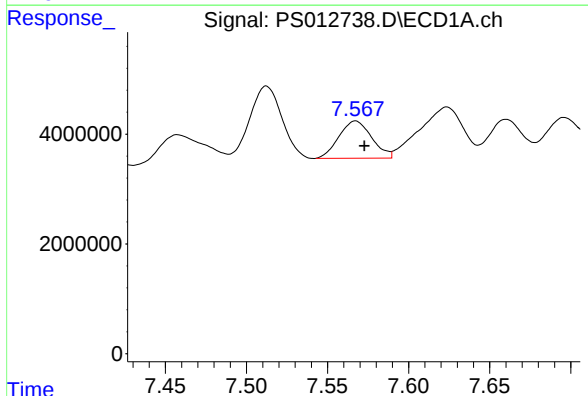
R.T.: 7.458 min
Delta R.T.: 0.053 min
Response: 7854831
Conc: 2.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



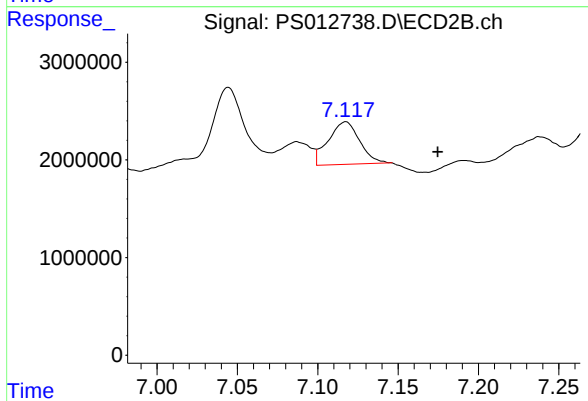
#5 DICAMBA

R.T.: 7.087 min
Delta R.T.: 0.008 min
Response: 3405185
Conc: 1.79 ng/ml



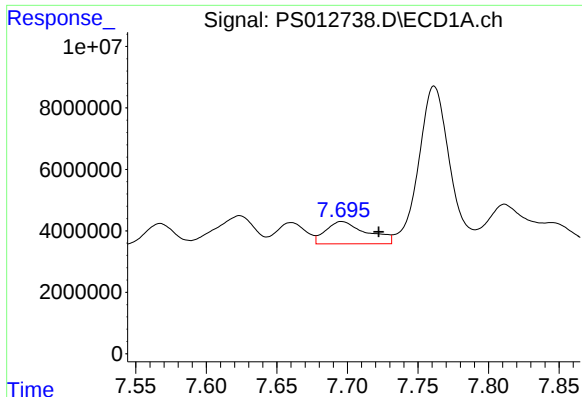
#6 MCP

R.T.: 7.567 min
Delta R.T.: -0.005 min
Response: 9559067
Conc: 3.28 ug/ml



#6 MCP

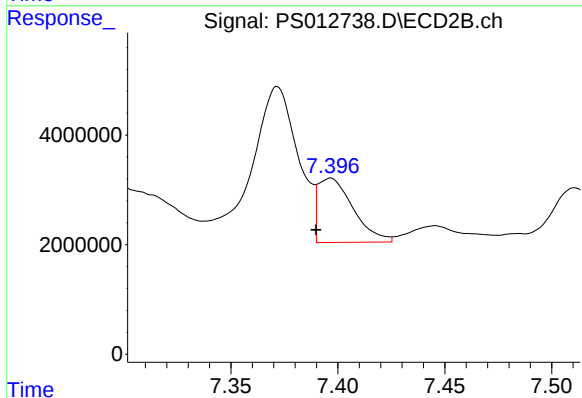
R.T.: 7.117 min
Delta R.T.: -0.057 min
Response: 5737322
Conc: 3.79 ug/ml



#7 MCPA

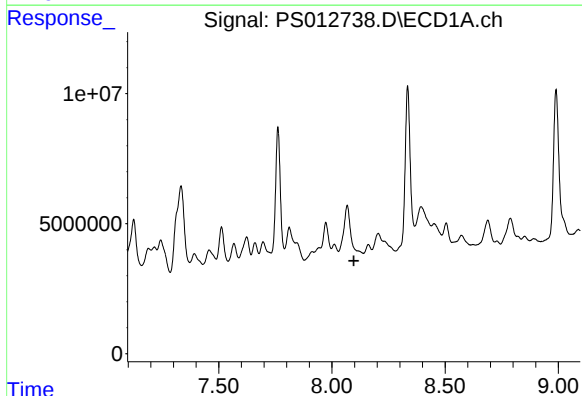
R.T.: 7.696 min
Delta R.T.: -0.026 min
Response: 14776258
Conc: 3.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



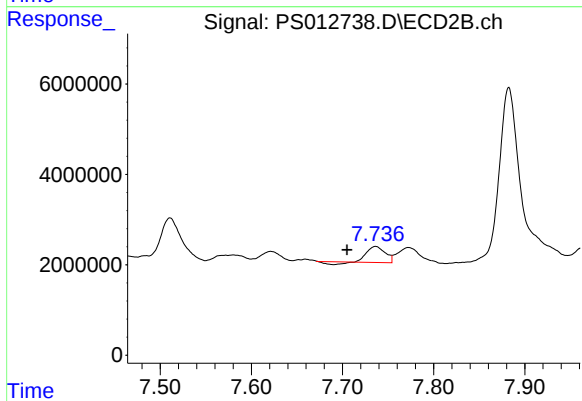
#7 MCPA

R.T.: 7.397 min
Delta R.T.: 0.007 min
Response: 13439003
Conc: 5.61 ug/ml



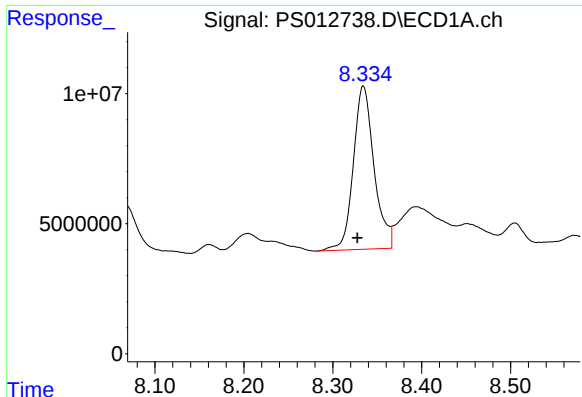
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

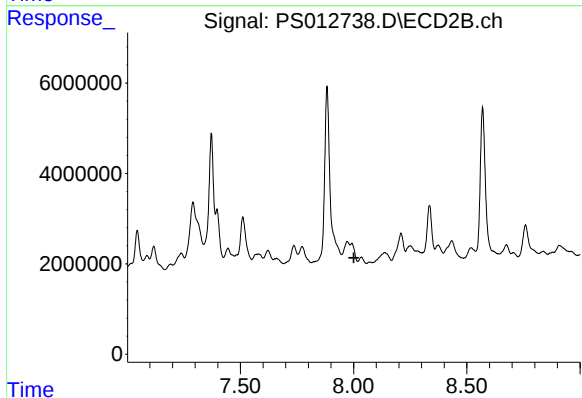
R.T.: 7.736 min
Delta R.T.: 0.031 min
Response: 4373601
Conc: 8.47 ng/ml



#9 2,4-D

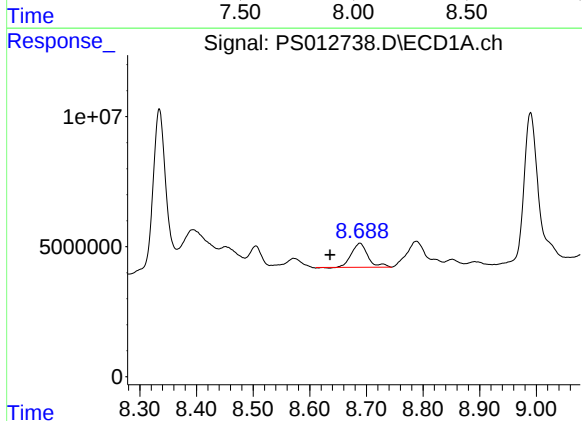
R.T.: 8.334 min
Delta R.T.: 0.007 min
Response: 101667829
Conc: 89.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



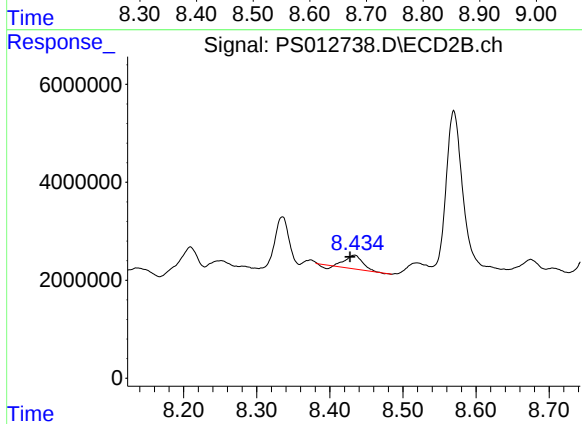
#9 2,4-D

R.T.: 7.971 min
Delta R.T.: -0.030 min
Response: -1107907
Conc: N.D.



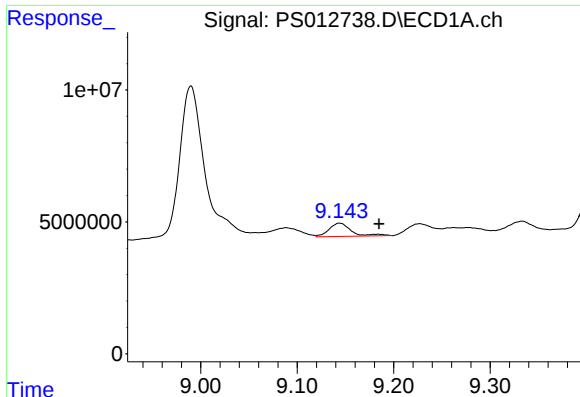
#10 Pentachlorophenol

R.T.: 8.688 min
Delta R.T.: 0.052 min
Response: 18570971
Conc: 1.34 ng/ml



#10 Pentachlorophenol

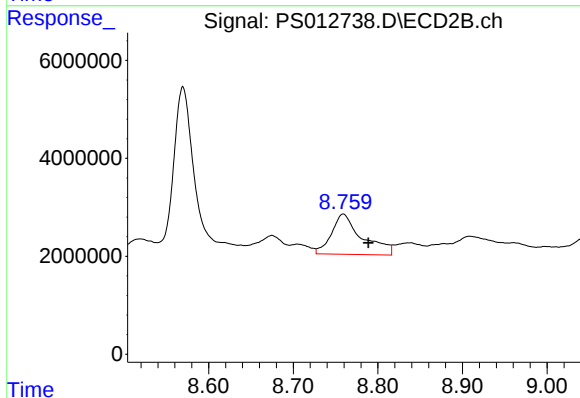
R.T.: 8.434 min
Delta R.T.: 0.006 min
Response: 4420189
Conc: N.D.



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

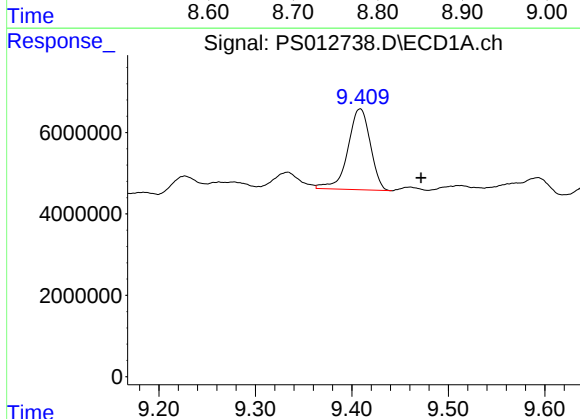
R.T.: 9.144 min
Delta R.T.: -0.041 min
Response: 7963957
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



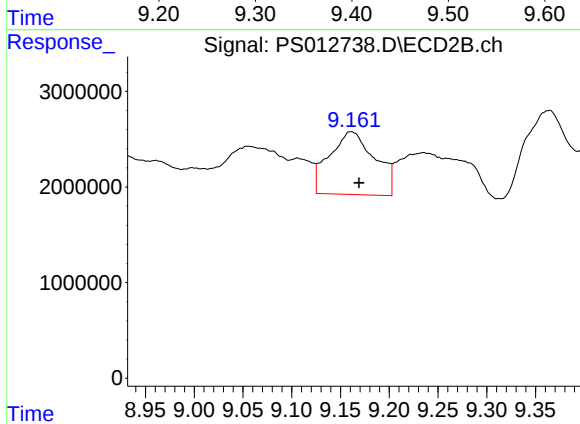
#11 2,4,5-TP (SILVEX)

R.T.: 8.759 min
Delta R.T.: -0.030 min
Response: 20658276
Conc: 7.83 ng/ml



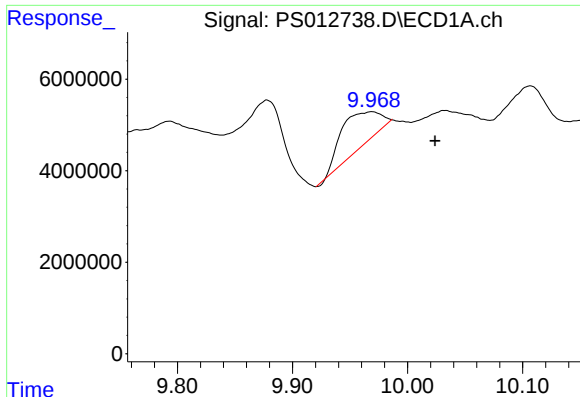
#12 2,4,5-T

R.T.: 9.409 min
Delta R.T.: -0.063 min
Response: 32220564
Conc: 5.73 ng/ml



#12 2,4,5-T

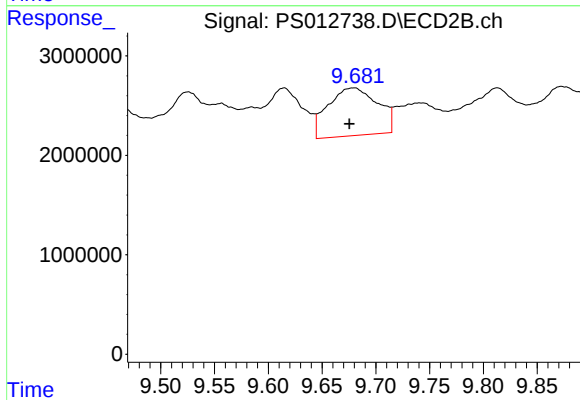
R.T.: 9.161 min
Delta R.T.: -0.009 min
Response: 21308428
Conc: 8.29 ng/ml



#13 2,4-DB

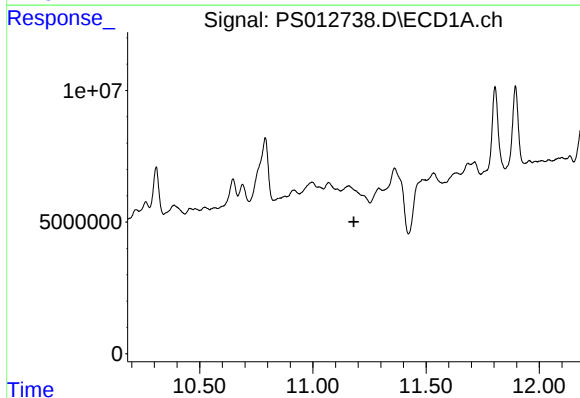
R.T.: 9.969 min
Delta R.T.: -0.055 min
Response: 17650252
Conc: 18.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



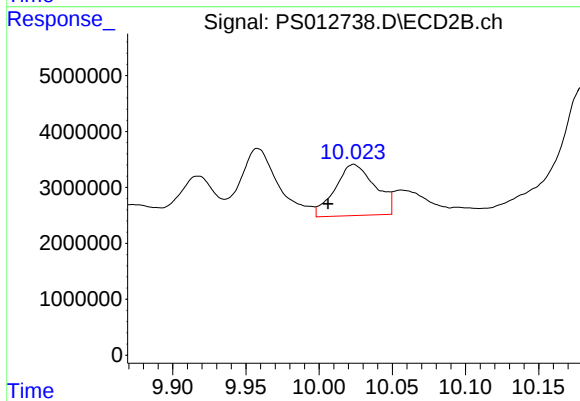
#13 2,4-DB

R.T.: 9.680 min
Delta R.T.: 0.004 min
Response: 15466915
Conc: 41.31 ng/ml



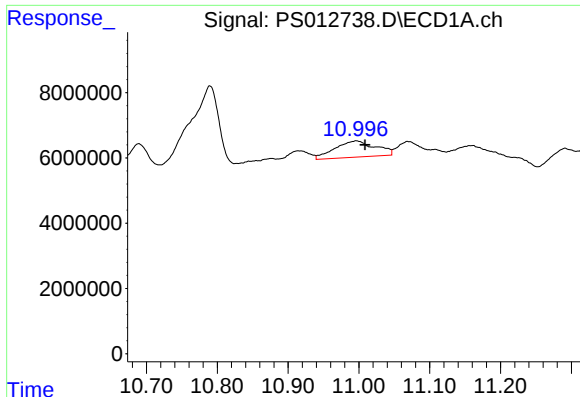
#14 DINOSEB

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



#14 DINOSEB

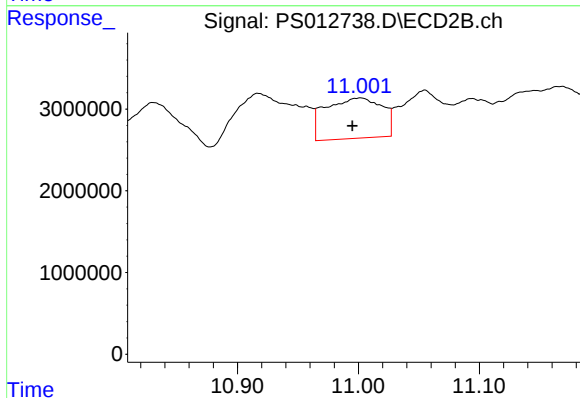
R.T.: 10.024 min
Delta R.T.: 0.017 min
Response: 17378141
Conc: 9.07 ng/ml



#15 Picloram

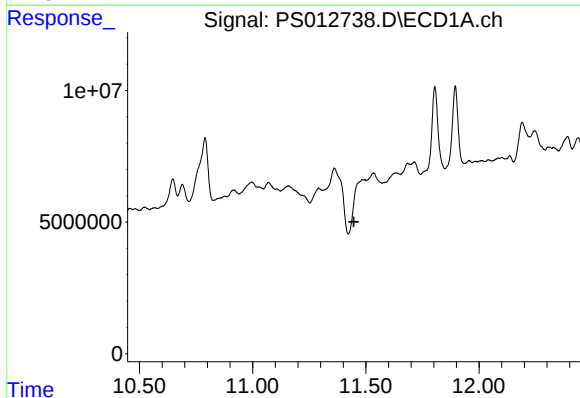
R.T.: 10.996 min
Delta R.T.: -0.012 min
Response: 19967342
Conc: 2.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



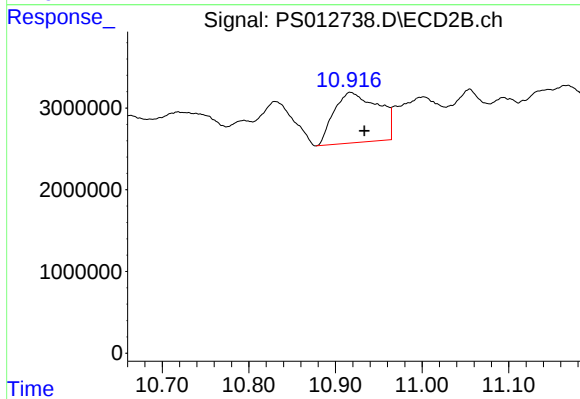
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.007 min
Response: 16020287
Conc: 4.06 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.917 min
Delta R.T.: -0.016 min
Response: 21926293
Conc: 6.59 ng/ml