

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100720\
 Data File : PS012734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2020 23:13
 Operator : DD\AJ
 Sample : L4272-43
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 06:29:01 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	7.214	6.910	313.5E6	143.8E6	320.101	312.606
Target Compounds							
1) T	Dalapon	2.991	2.586	50477704	-3952102	44.420	N.D. #
2) T	3,5-DICHL...	0.000	6.093	0	68248645	N.D.	95.726
3) T	4-Nitroph...	7.038	6.490	87810140	5603477	180.581	20.055 #
5) T	DICAMBA	7.395	7.082	16141667	9422633	4.184	4.941
6) T	MCPD	7.569	7.112	15878026	7129651	5.442	4.713
7) T	MCPA	7.692	7.371	20356911	60865986	4.881	25.389 #
8) T	DICHLORPROP	0.000	7.731	0	7816531	N.D.	15.139
9) T	2,4-D	8.332	7.965	35957112	19642566	31.669	31.366
10) T	Pentachlo...	8.614	8.442	7649132	2781974	<MDL	<MDL #
11) T	2,4,5-TP ...	9.142	8.800	42628402	30443658	7.688	11.539 #
12) T	2,4,5-T	9.520	9.161	45945904	35520174	8.174	13.814 #
13) T	2,4-DB	10.035	9.614	-950568	15251685	N.D.	40.740
14) T	DINOSEB	11.166	10.022	24799511	43886091	5.462	22.912 #
15) T	Picloram	10.947	10.955	13102754	21544542	1.820	5.466 #
16) T	DCPA	0.000	10.913	0	36048638	N.D.	10.840

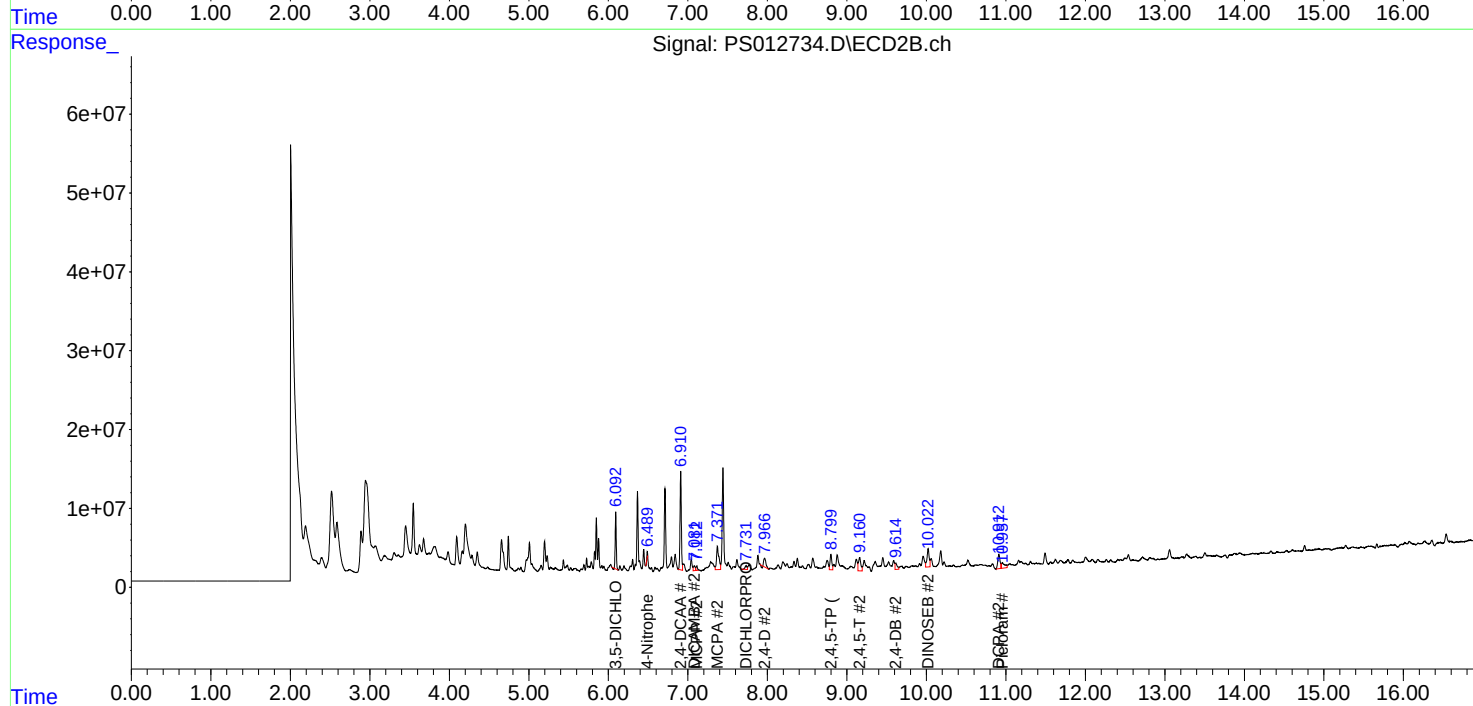
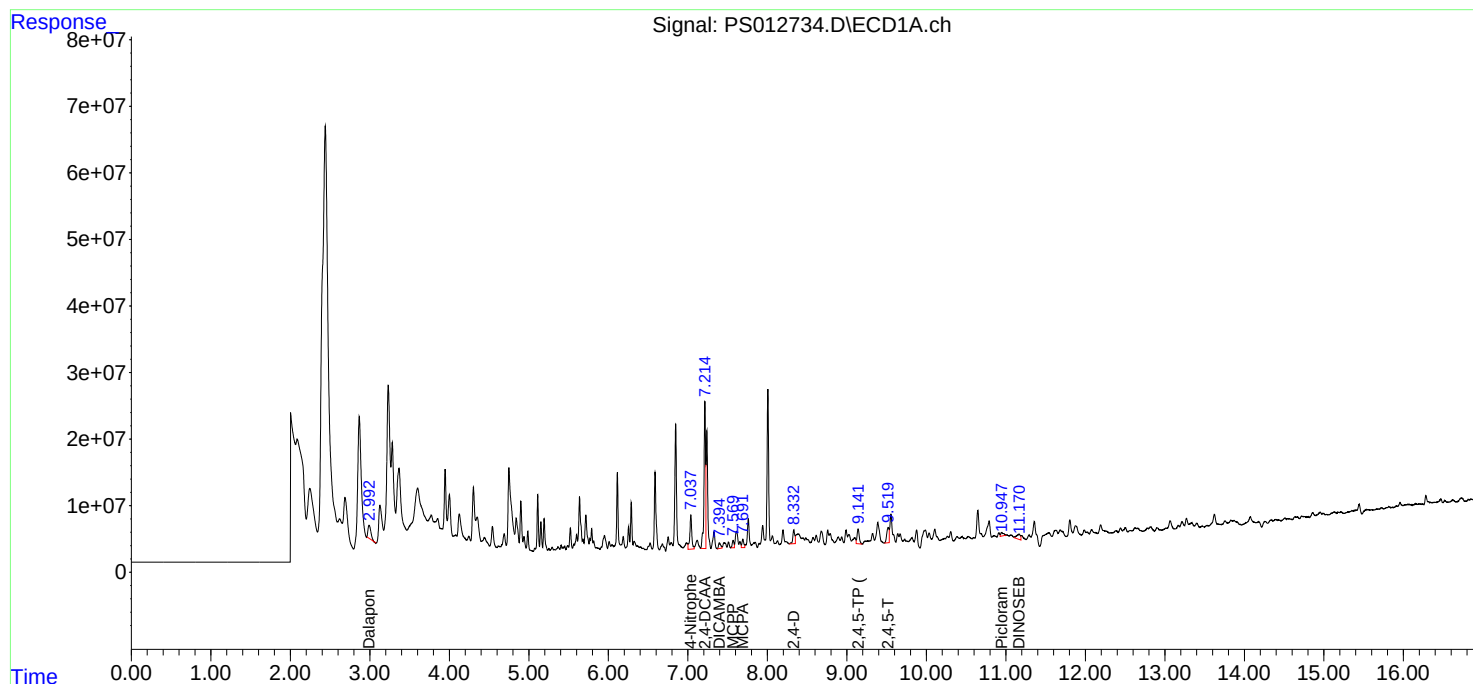
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

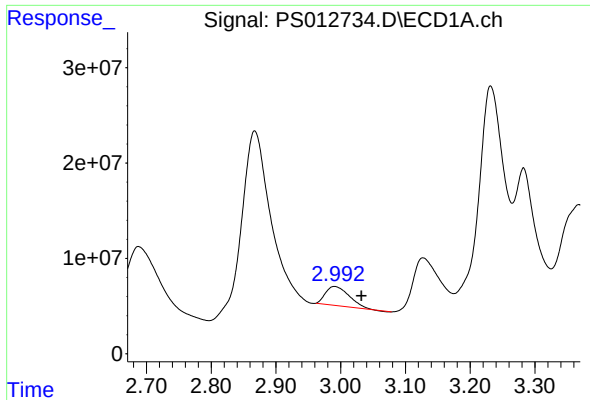
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100720\
Data File : PS012734.D
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Acq On : 07 Oct 2020 23:13
Operator : DD\AJ
Sample : L4272-43
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 06:29:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
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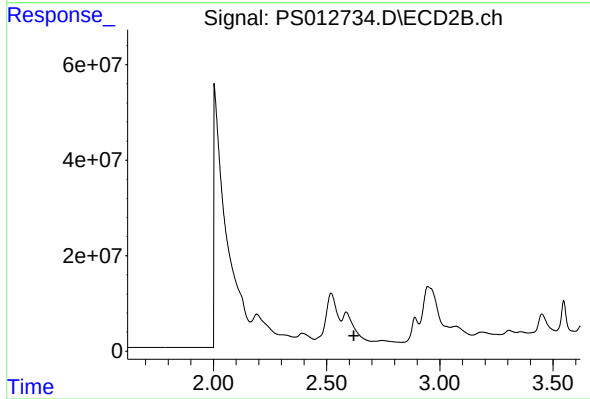




#1 Dalapon

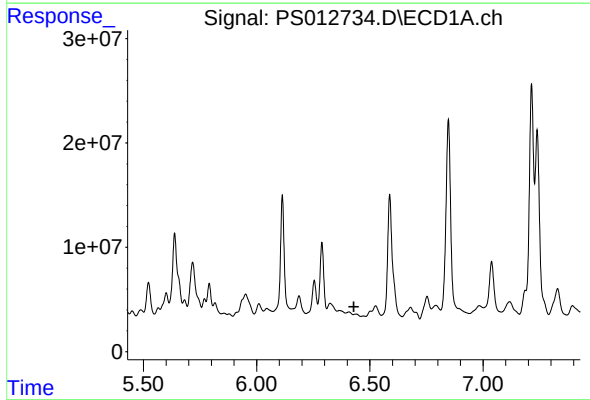
R.T.: 2.991 min
Delta R.T.: -0.041 min
Response: 50477704
Conc: 44.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



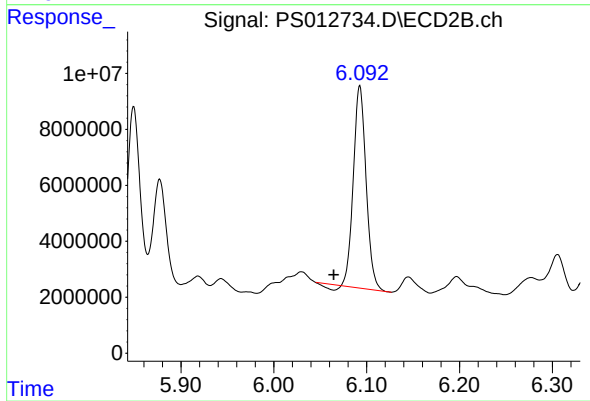
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.034 min
Response: -3952102
Conc: N.D.



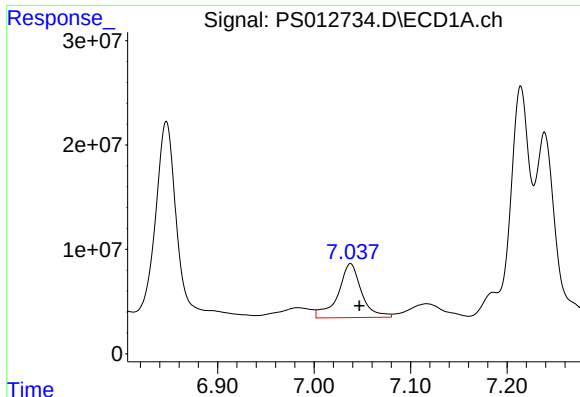
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

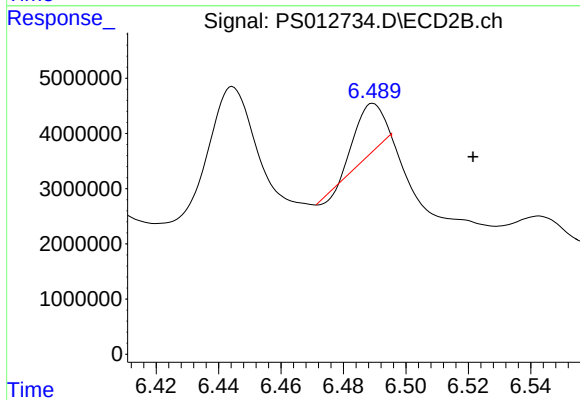
R.T.: 6.093 min
Delta R.T.: 0.028 min
Response: 68248645
Conc: 95.73 ng/ml



#3 4-Nitrophenol

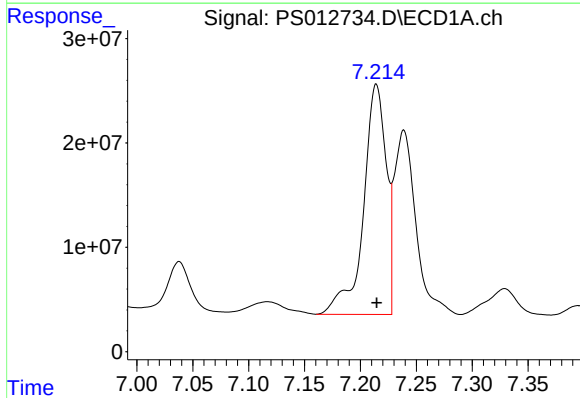
R.T.: 7.038 min
Delta R.T.: -0.009 min
Response: 87810140
Conc: 180.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



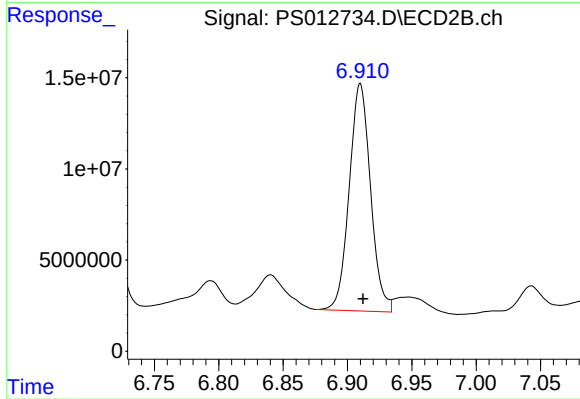
#3 4-Nitrophenol

R.T.: 6.490 min
Delta R.T.: -0.032 min
Response: 5603477
Conc: 20.05 ng/ml



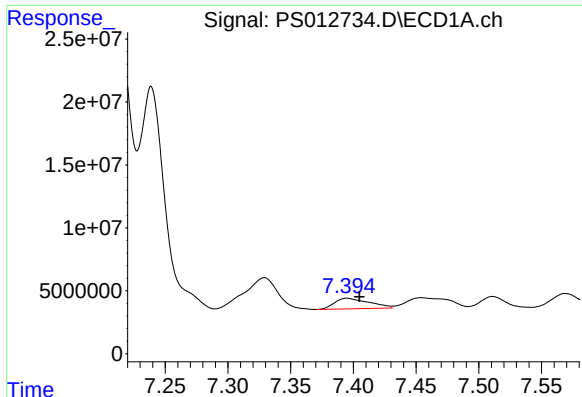
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 313522351
Conc: 320.10 ng/ml



#4 2,4-DCAA

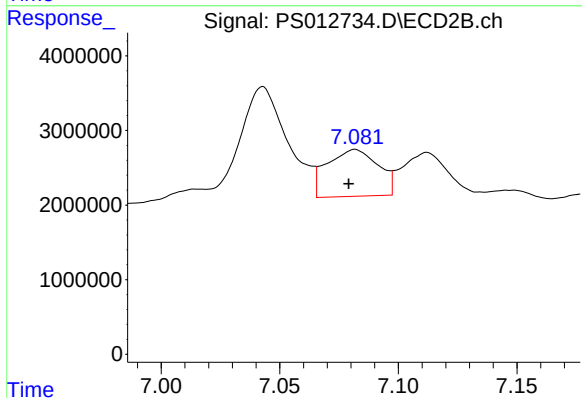
R.T.: 6.910 min
Delta R.T.: -0.002 min
Response: 143804098
Conc: 312.61 ng/ml



#5 DICAMBA

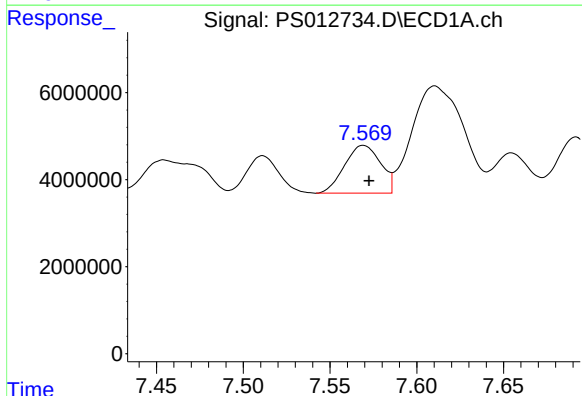
R.T.: 7.395 min
Delta R.T.: -0.010 min
Response: 16141667
Conc: 4.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



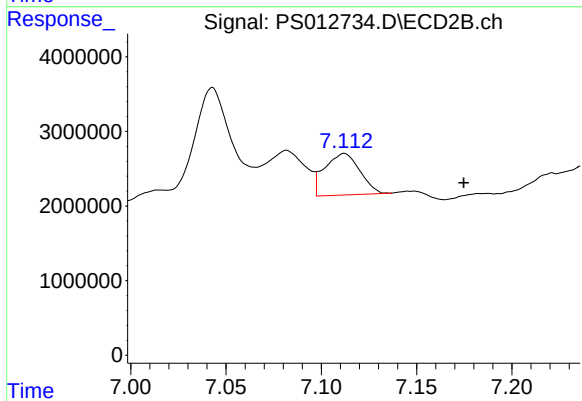
#5 DICAMBA

R.T.: 7.082 min
Delta R.T.: 0.003 min
Response: 9422633
Conc: 4.94 ng/ml



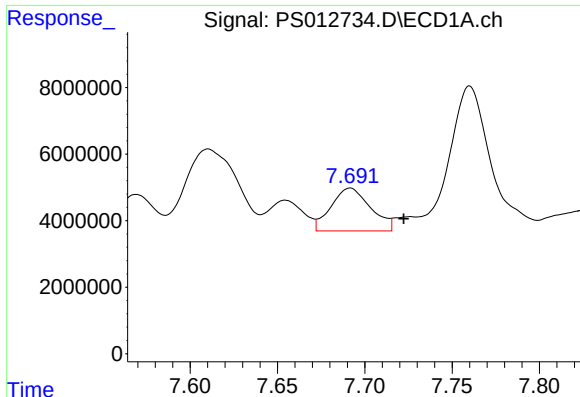
#6 MCP

R.T.: 7.569 min
Delta R.T.: -0.003 min
Response: 15878026
Conc: 5.44 ug/ml



#6 MCP

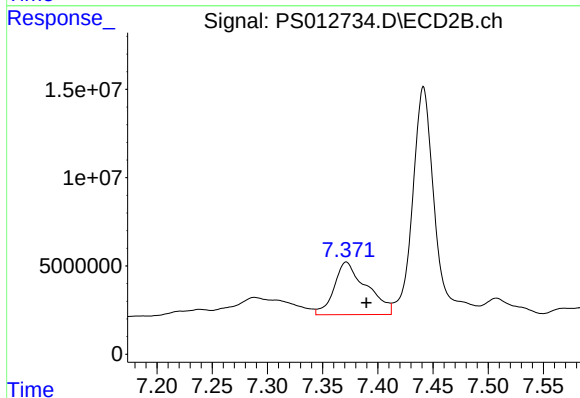
R.T.: 7.112 min
Delta R.T.: -0.063 min
Response: 7129651
Conc: 4.71 ug/ml



#7 MCPA

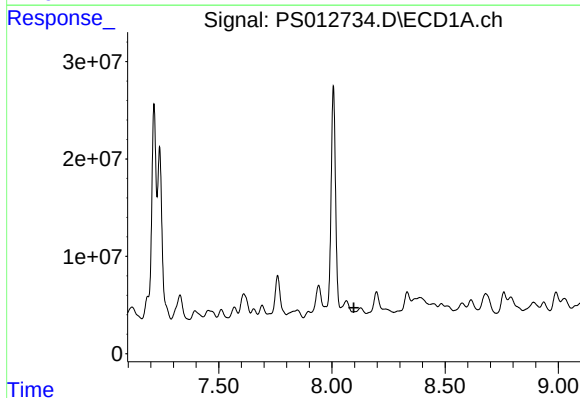
R.T.: 7.692 min
Delta R.T.: -0.031 min
Response: 20356911
Conc: 4.88 ug/ml

Instrument :
ECD_S
ClientSampleId :



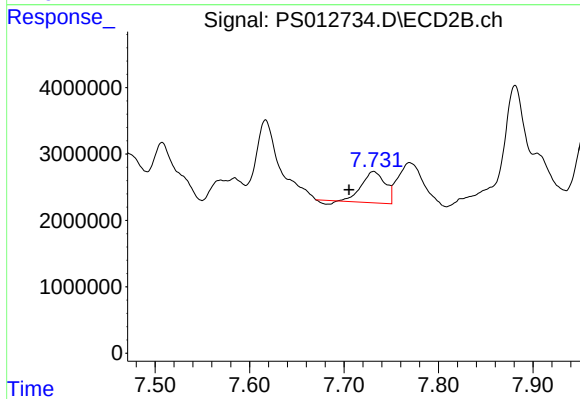
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.018 min
Response: 60865986
Conc: 25.39 ug/ml



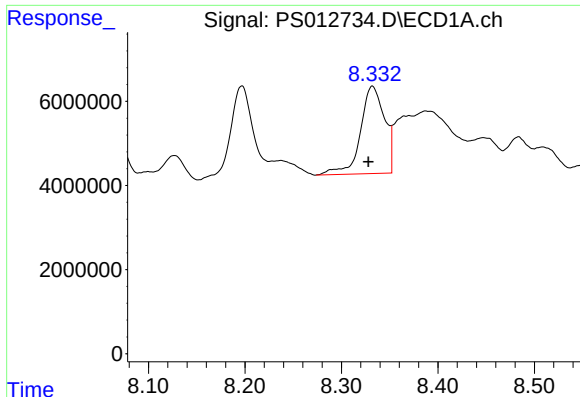
#8 DICHLORPROP

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



#8 DICHLORPROP

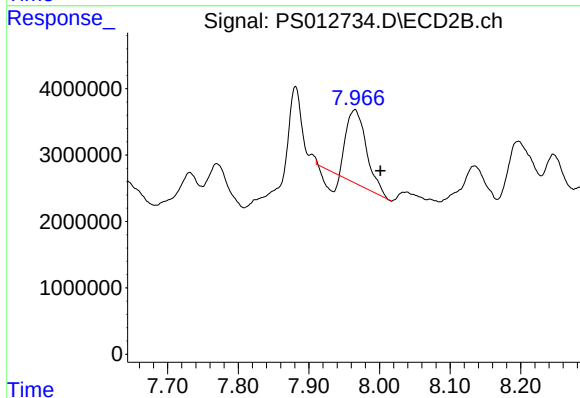
R.T.: 7.731 min
Delta R.T.: 0.026 min
Response: 7816531
Conc: 15.14 ng/ml



#9 2,4-D

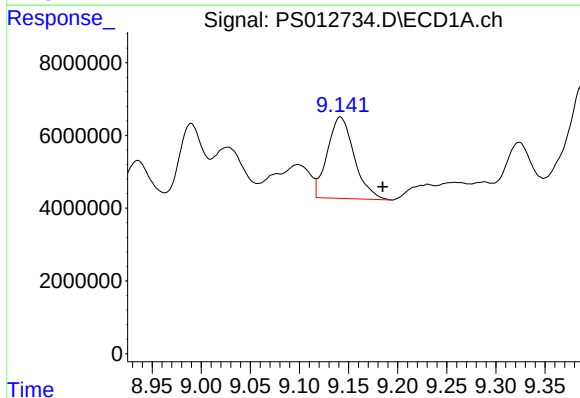
R.T.: 8.332 min
Delta R.T.: 0.004 min
Response: 35957112
Conc: 31.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



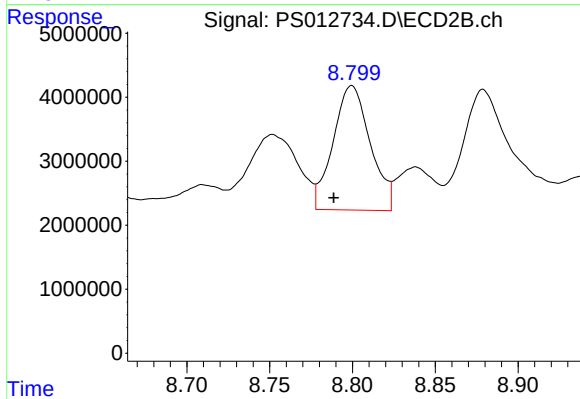
#9 2,4-D

R.T.: 7.965 min
Delta R.T.: -0.036 min
Response: 19642566
Conc: 31.37 ng/ml



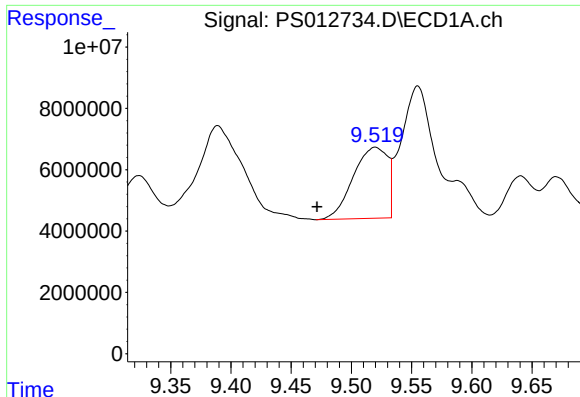
#11 2,4,5-TP (SILVEX)

R.T.: 9.142 min
Delta R.T.: -0.043 min
Response: 42628402
Conc: 7.69 ng/ml



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

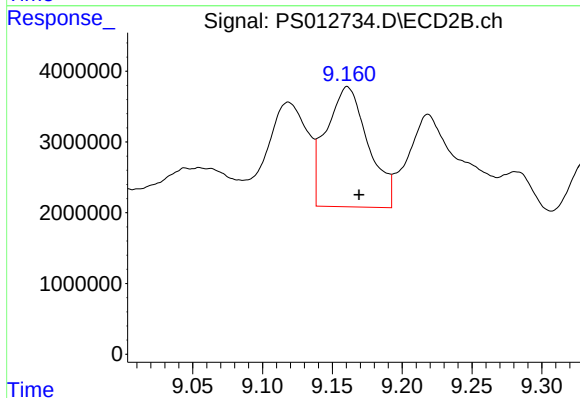
R.T.: 8.800 min
Delta R.T.: 0.011 min
Response: 30443658
Conc: 11.54 ng/ml



#12 2,4,5-T

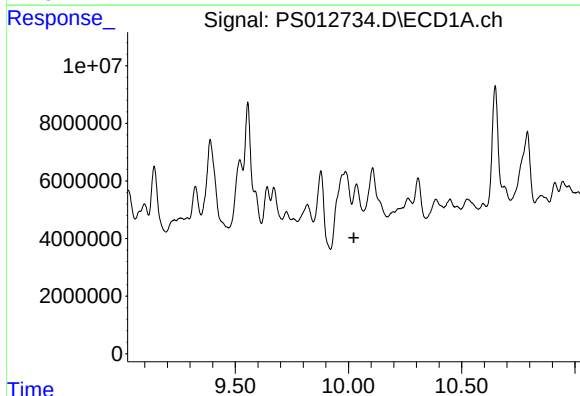
R.T.: 9.520 min
Delta R.T.: 0.048 min
Response: 45945904
Conc: 8.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



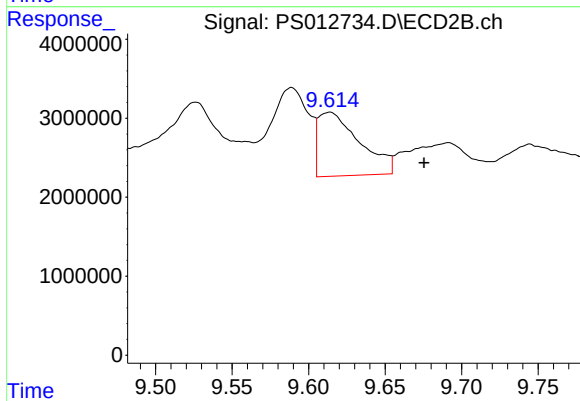
#12 2,4,5-T

R.T.: 9.161 min
Delta R.T.: -0.008 min
Response: 35520174
Conc: 13.81 ng/ml



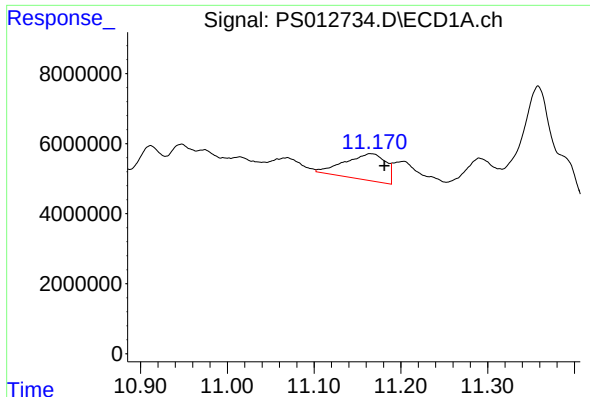
#13 2,4-DB

R.T.: 10.035 min
Delta R.T.: 0.011 min
Response: -950568
Conc: N.D.



#13 2,4-DB

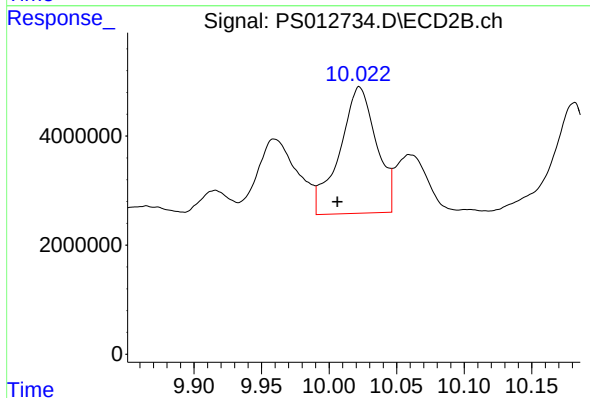
R.T.: 9.614 min
Delta R.T.: -0.062 min
Response: 15251685
Conc: 40.74 ng/ml



#14 DINOSEB

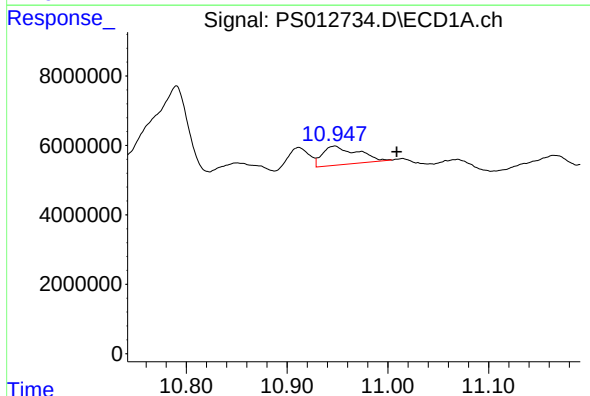
R.T.: 11.166 min
Delta R.T.: -0.015 min
Response: 24799511
Conc: 5.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



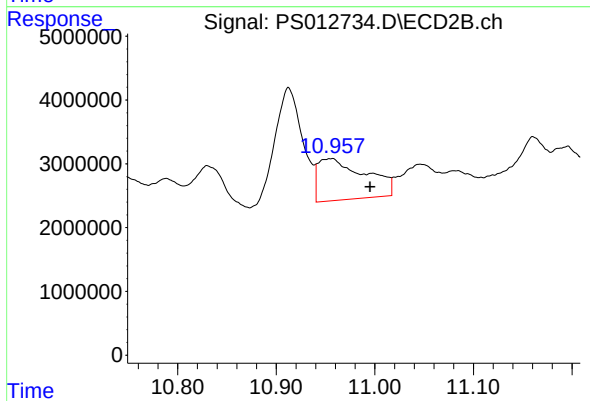
#14 DINOSEB

R.T.: 10.022 min
Delta R.T.: 0.016 min
Response: 43886091
Conc: 22.91 ng/ml



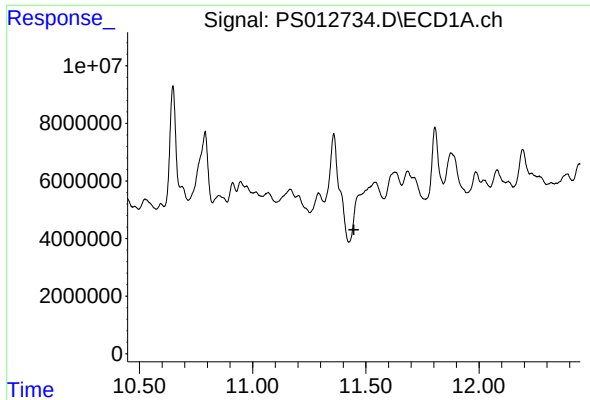
#15 Picloram

R.T.: 10.947 min
Delta R.T.: -0.062 min
Response: 13102754
Conc: 1.82 ng/ml



#15 Picloram

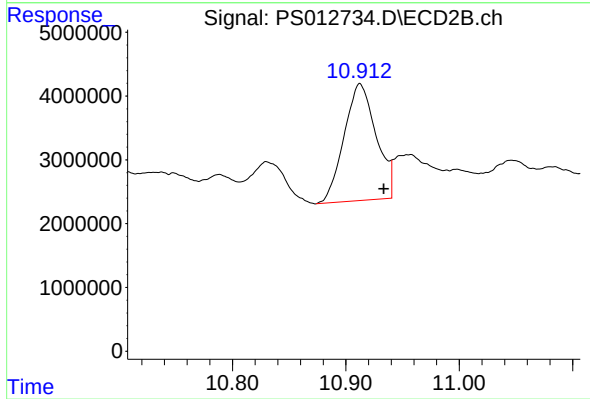
R.T.: 10.955 min
Delta R.T.: -0.040 min
Response: 21544542
Conc: 5.47 ng/ml



#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.: 10.913 min
Delta R.T.: -0.021 min
Response: 36048638
Conc: 10.84 ng/ml