

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100720\
 Data File : PS012733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2020 22:50
 Operator : DD\AJ
 Sample : L4272-40
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 06:28:43 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	7.215	6.910	592.2E6	197.2E6	604.611	428.652 #
Target Compounds							
2) T	3,5-DICHL...	0.000	6.093	0	71219246	N.D.	99.892
3) T	4-Nitroph...	7.039	6.491	57203408	398049	117.639	1.425 #
5) T	DICAMBA	7.395	7.083	18296220	4686740	4.743	2.458 #
6) T	MCP	7.571	7.114	16723896	6139595	5.732	4.059 #
7) T	MCPA	7.695	7.395	18173541	16451895	4.357	6.863 #
8) T	DICHLORPROP	0.000	7.732	0	8736044	N.D.	16.920
9) T	2,4-D	8.334	7.964	58024768	14439582	51.104	23.058 #
10) T	Pentachlo...	8.685	0.000	30732992	0	2.224	N.D. #
11) T	2,4,5-TP ...	9.141	8.800	20005237	22976402	3.608	8.708 #
12) T	2,4,5-T	9.402	9.161	62243604	30606039	11.073	11.903
13) T	2,4-DB	9.966	9.685	31320773	23870329	33.098	63.762 #
14) T	DINOSEB	11.161	10.024	116.0E6	16648625	25.546	8.692 #
15) T	Picloram	11.012	11.001	57424405	24065031	7.975	6.106
16) T	DCPA	0.000	10.915	0	37113536	N.D.	11.161

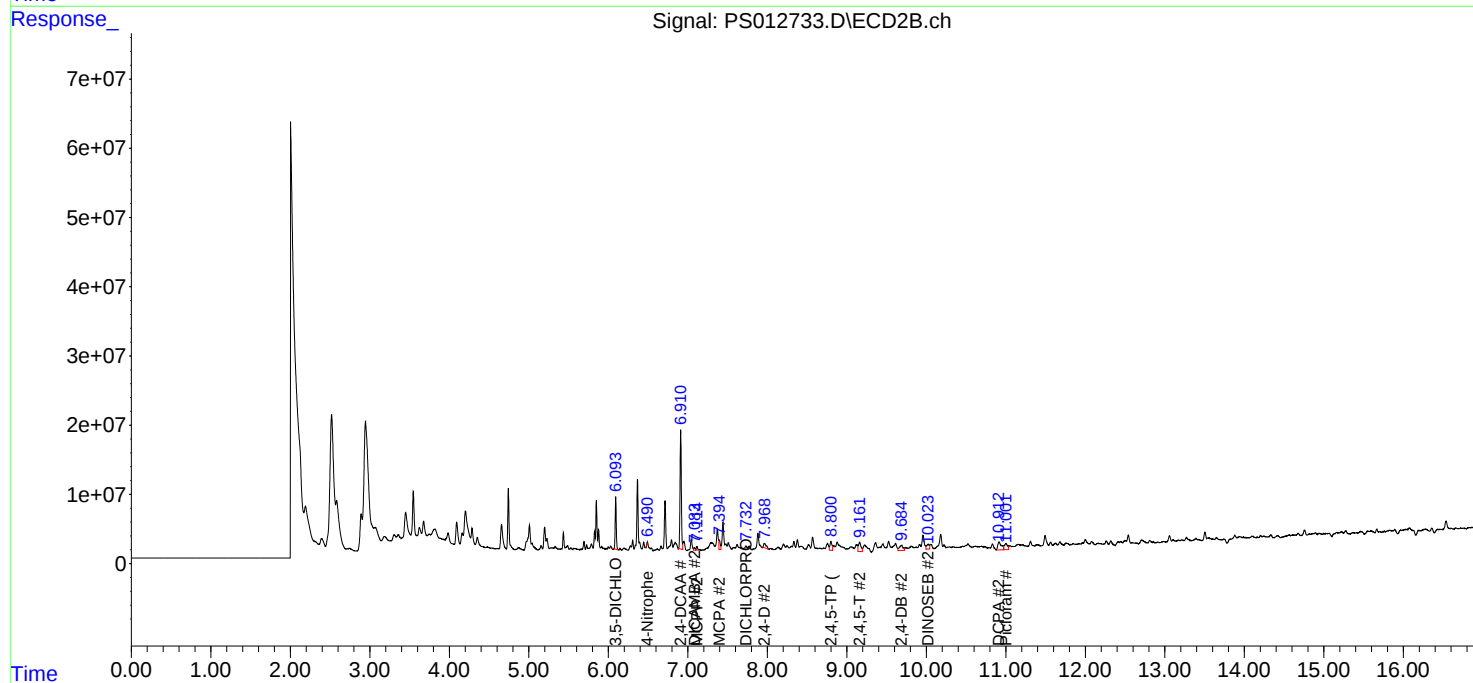
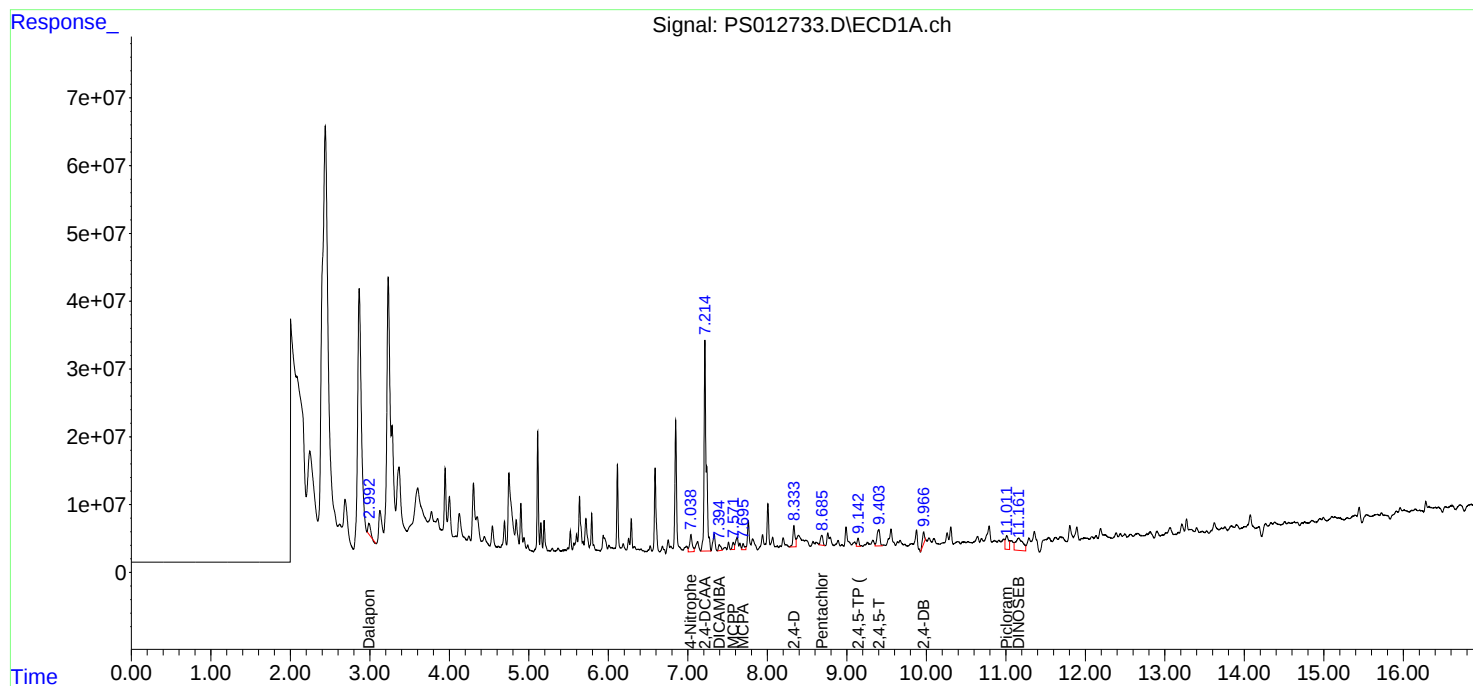
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

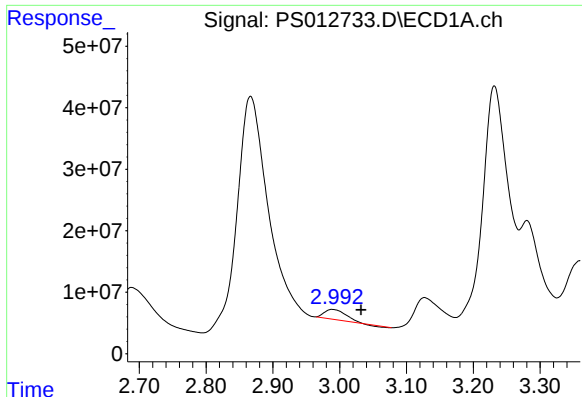
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100720\
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Acq On : 07 Oct 2020 22:50
Operator : DD\AJ
Sample : L4272-40
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 06:28:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
Quant Title : 8080.M
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Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

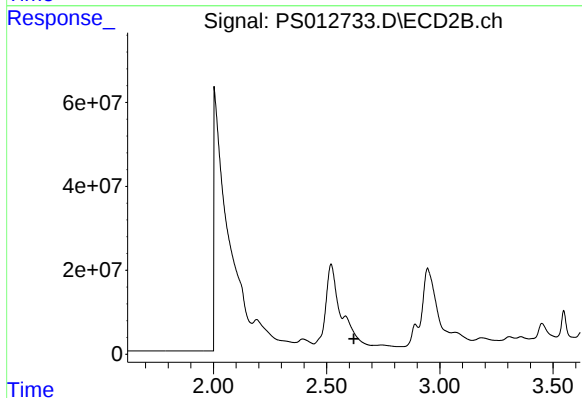




#1 Dalapon

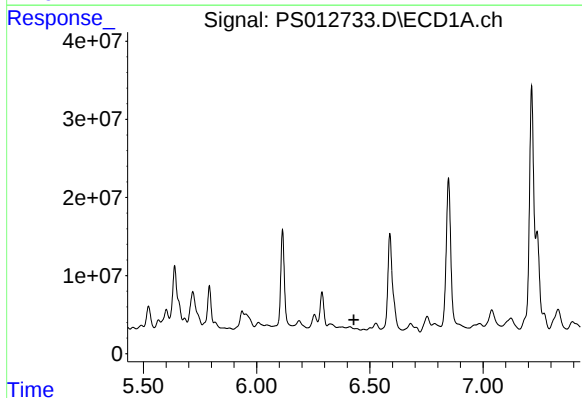
R.T.: 2.989 min
Delta R.T.: -0.043 min
Response: 33613499
Conc: 29.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



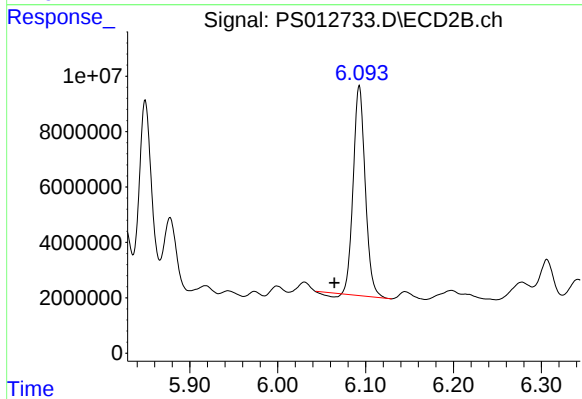
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.037 min
Response: -99304071
Conc: N.D.



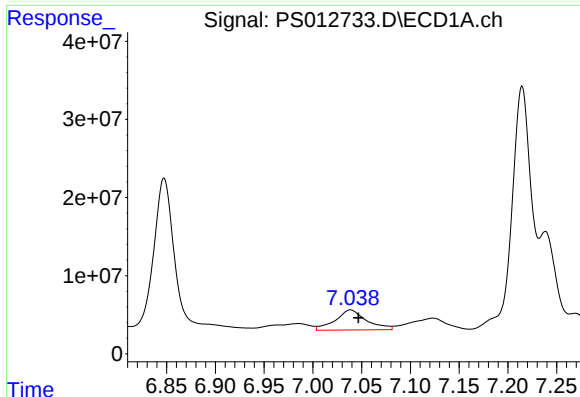
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

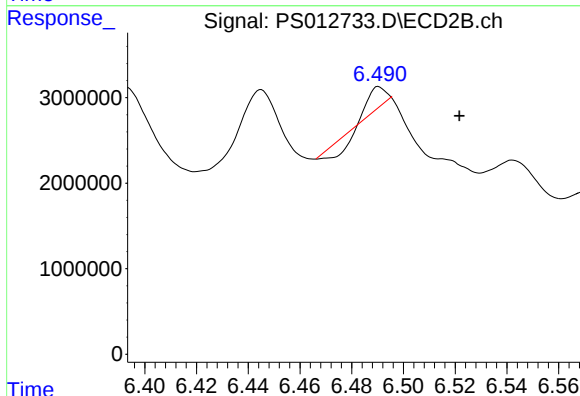
R.T.: 6.093 min
Delta R.T.: 0.028 min
Response: 71219246
Conc: 99.89 ng/ml



#3 4-Nitrophenol

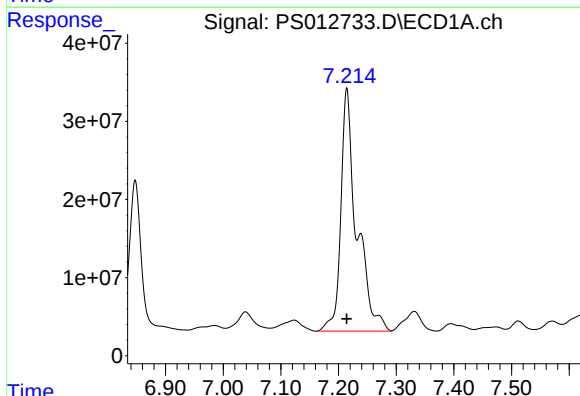
R.T.: 7.039 min
Delta R.T.: -0.008 min
Response: 57203408
Conc: 117.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



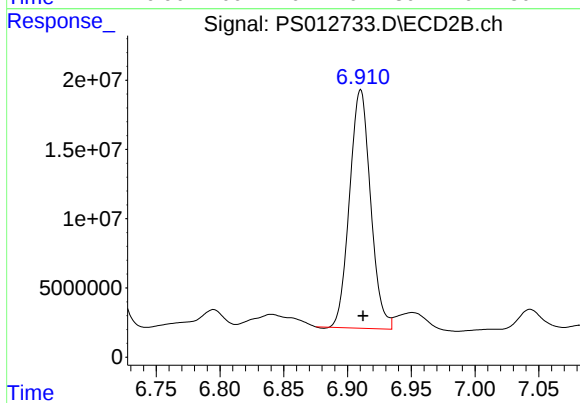
#3 4-Nitrophenol

R.T.: 6.491 min
Delta R.T.: -0.031 min
Response: 398049
Conc: 1.42 ng/ml



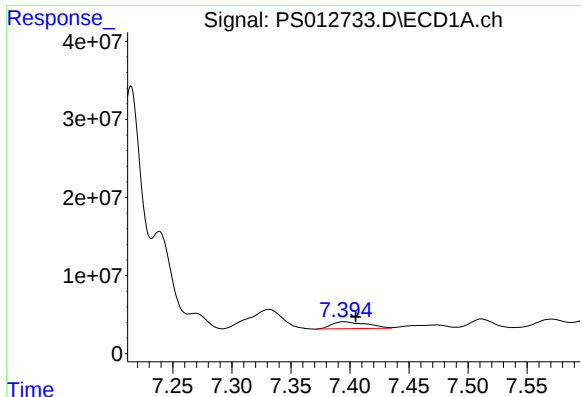
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 592186107
Conc: 604.61 ng/ml



#4 2,4-DCAA

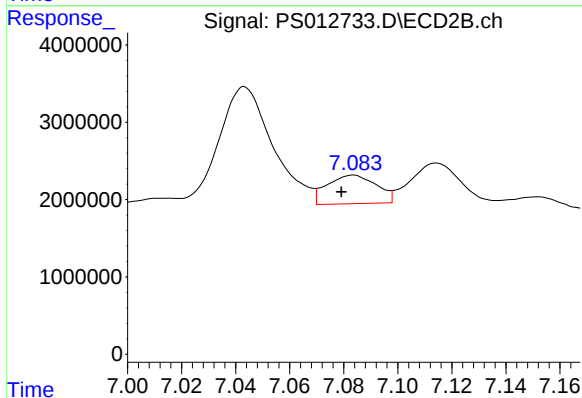
R.T.: 6.910 min
Delta R.T.: -0.002 min
Response: 197186854
Conc: 428.65 ng/ml



#5 DICAMBA

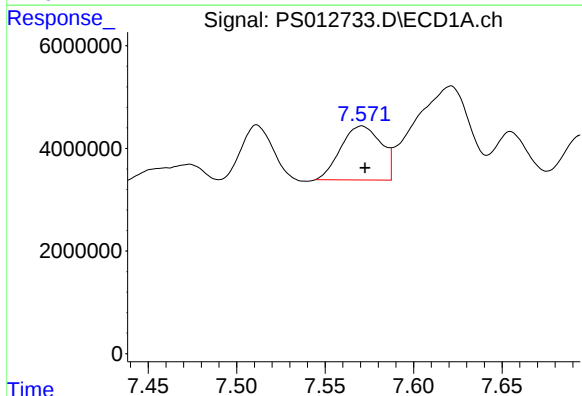
R.T.: 7.395 min
Delta R.T.: -0.010 min
Response: 18296220
Conc: 4.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



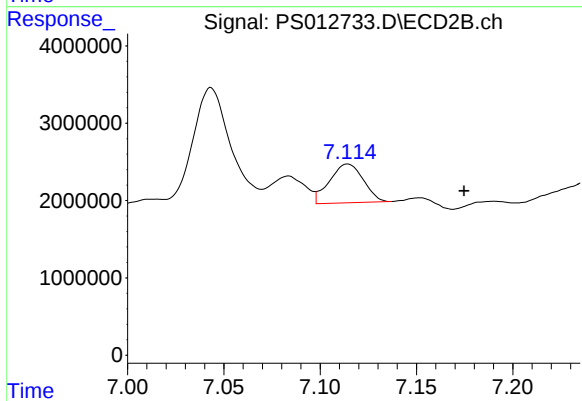
#5 DICAMBA

R.T.: 7.083 min
Delta R.T.: 0.004 min
Response: 4686740
Conc: 2.46 ng/ml



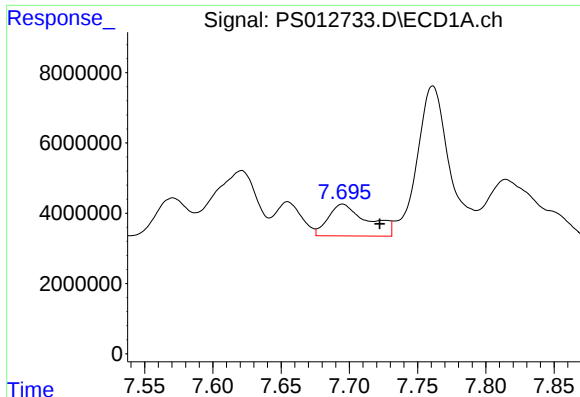
#6 MCP

R.T.: 7.571 min
Delta R.T.: -0.002 min
Response: 16723896
Conc: 5.73 ug/ml



#6 MCP

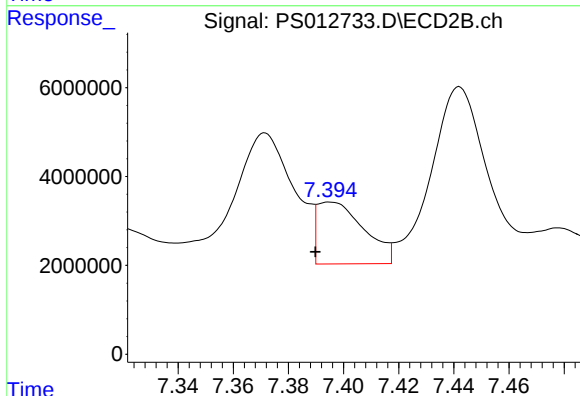
R.T.: 7.114 min
Delta R.T.: -0.060 min
Response: 6139595
Conc: 4.06 ug/ml



#7 MCPA

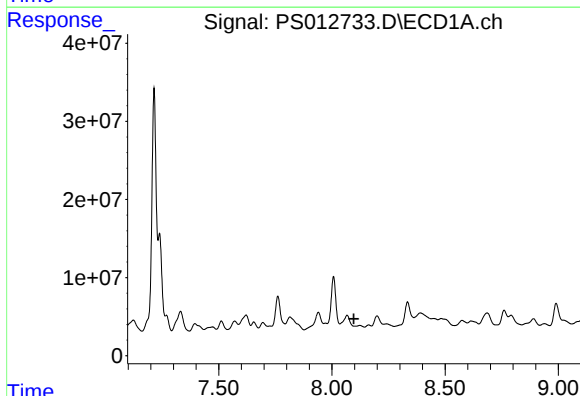
R.T.: 7.695 min
Delta R.T.: -0.027 min
Response: 18173541
Conc: 4.36 ug/ml

Instrument :
ECD_S
ClientSampleId :



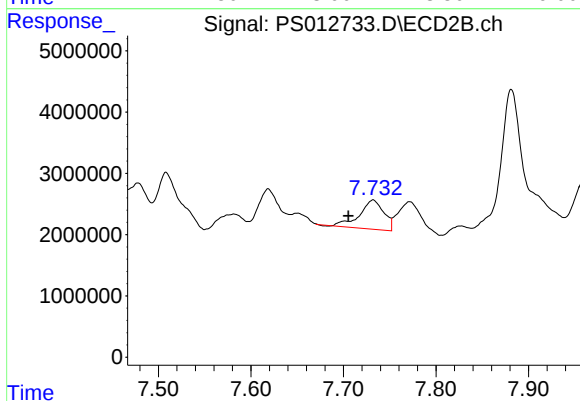
#7 MCPA

R.T.: 7.395 min
Delta R.T.: 0.005 min
Response: 16451895
Conc: 6.86 ug/ml



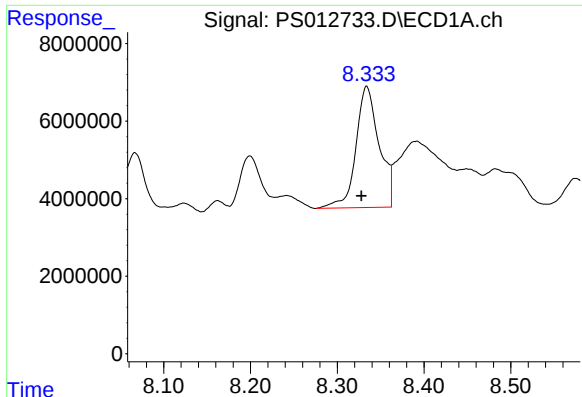
#8 DICHLORPROP

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



#8 DICHLORPROP

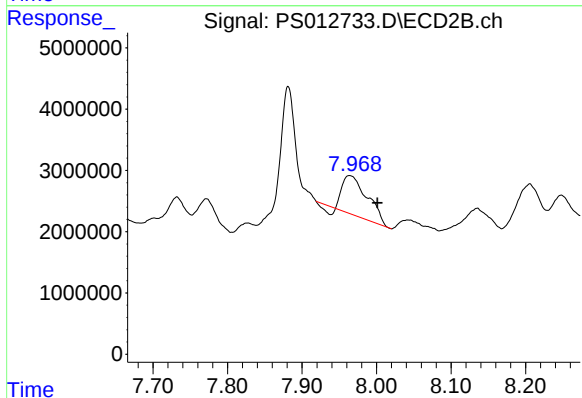
R.T.: 7.732 min
Delta R.T.: 0.027 min
Response: 8736044
Conc: 16.92 ng/ml



#9 2,4-D

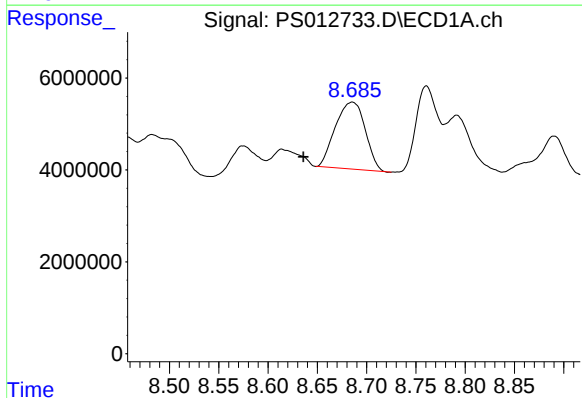
R.T.: 8.334 min
Delta R.T.: 0.006 min
Response: 58024768
Conc: 51.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



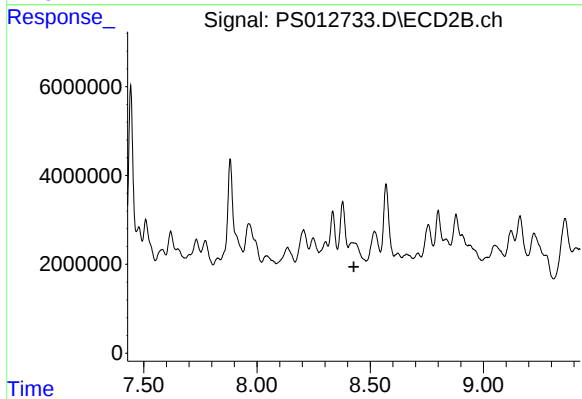
#9 2,4-D

R.T.: 7.964 min
Delta R.T.: -0.037 min
Response: 14439582
Conc: 23.06 ng/ml



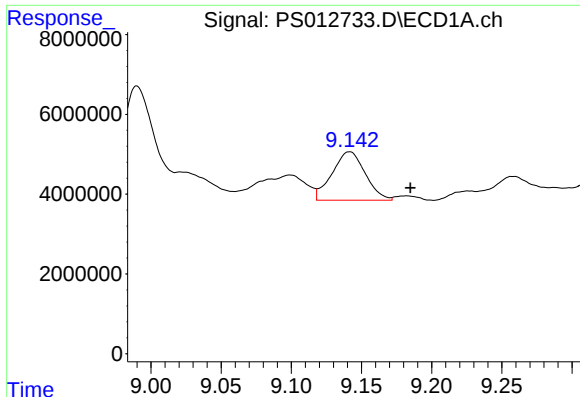
#10 Pentachlorophenol

R.T.: 8.685 min
Delta R.T.: 0.049 min
Response: 30732992
Conc: 2.22 ng/ml



#10 Pentachlorophenol

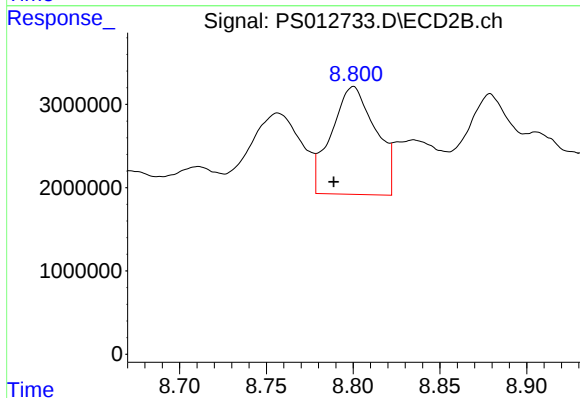
R.T.: 0.000 min
Exp R.T. : 8.428 min
Response: 0
Conc: N.D.



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

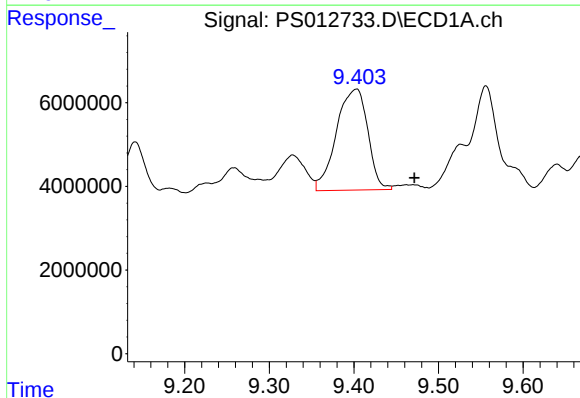
R.T.: 9.141 min
Delta R.T.: -0.043 min
Response: 20005237
Conc: 3.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



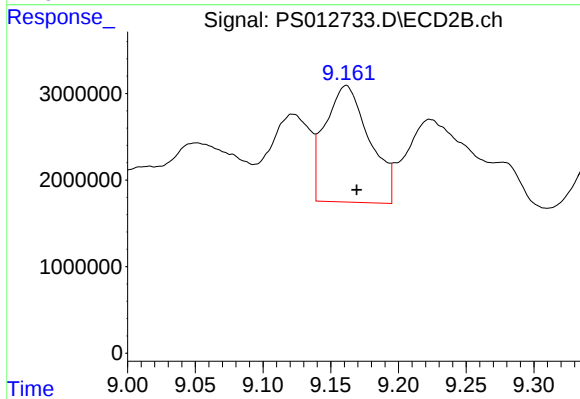
#11 2,4,5-TP (SILVEX)

R.T.: 8.800 min
Delta R.T.: 0.011 min
Response: 22976402
Conc: 8.71 ng/ml



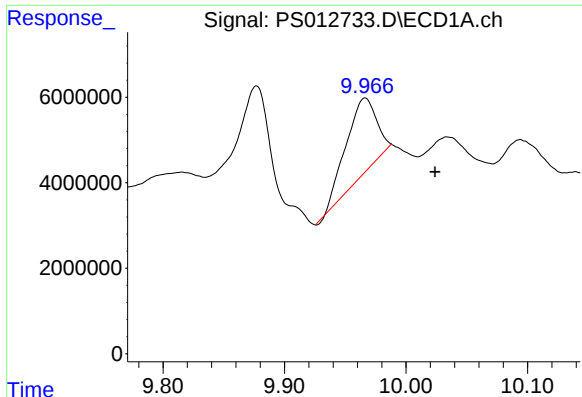
#12 2,4,5-T

R.T.: 9.402 min
Delta R.T.: -0.069 min
Response: 62243604
Conc: 11.07 ng/ml



#12 2,4,5-T

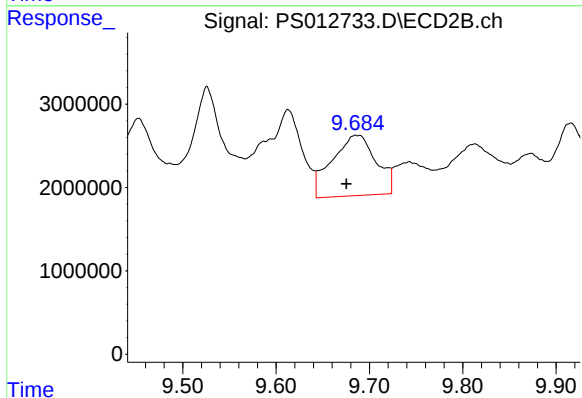
R.T.: 9.161 min
Delta R.T.: -0.008 min
Response: 30606039
Conc: 11.90 ng/ml



#13 2,4-DB

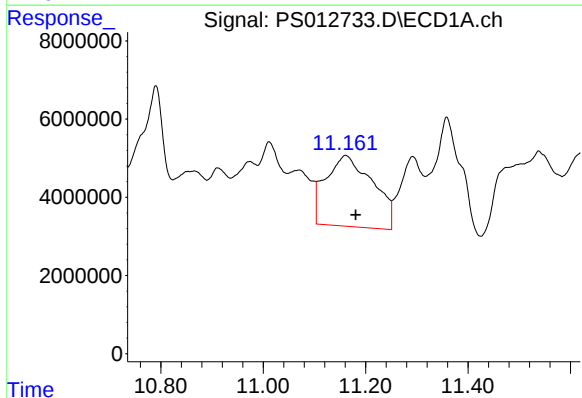
R.T.: 9.966 min
Delta R.T.: -0.057 min
Response: 31320773
Conc: 33.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



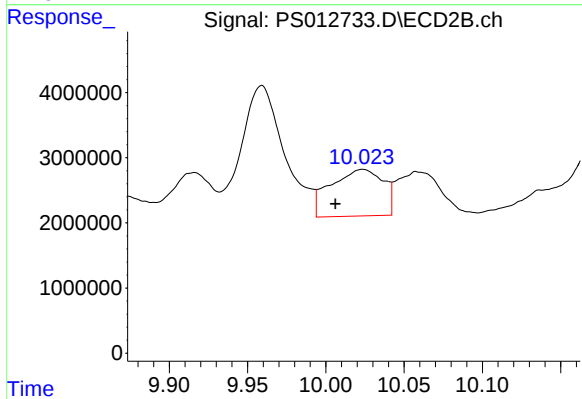
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: 0.010 min
Response: 23870329
Conc: 63.76 ng/ml



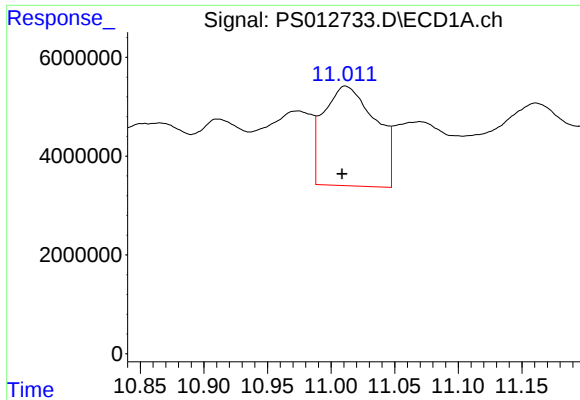
#14 DINOSEB

R.T.: 11.161 min
Delta R.T.: -0.020 min
Response: 115984400
Conc: 25.55 ng/ml



#14 DINOSEB

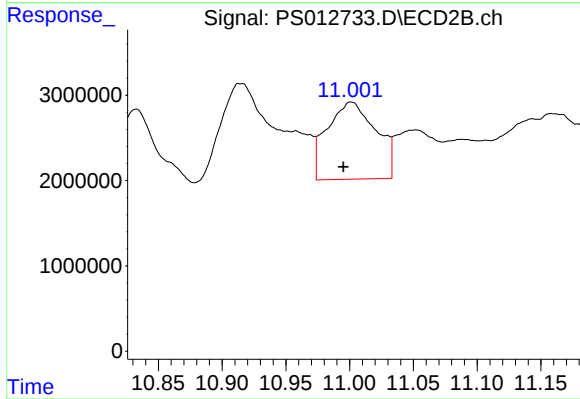
R.T.: 10.024 min
Delta R.T.: 0.017 min
Response: 16648625
Conc: 8.69 ng/ml



#15 Picloram

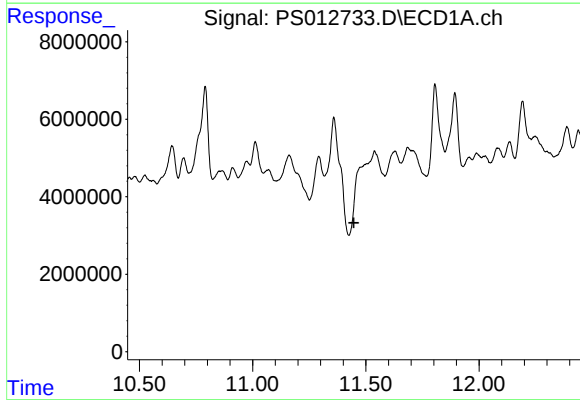
R.T.: 11.012 min
Delta R.T.: 0.003 min
Response: 57424405
Conc: 7.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



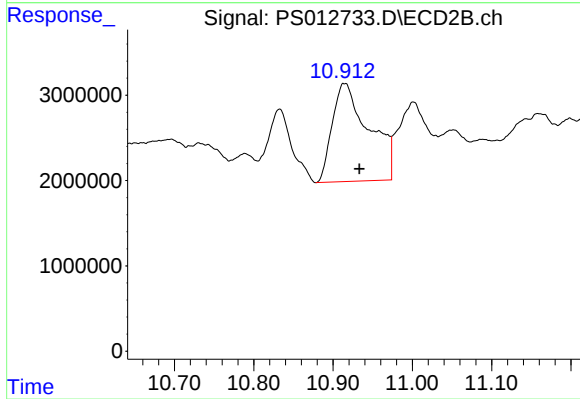
#15 Picloram

R.T.: 11.001 min
Delta R.T.: 0.006 min
Response: 24065031
Conc: 6.11 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.915 min
Delta R.T.: -0.019 min
Response: 37113536
Conc: 11.16 ng/ml