

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100720\
 Data File : PS012739.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2020 01:08
 Operator : DD\AJ
 Sample : PB132186BL
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 06:30:33 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 x 0.5 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	6.911	791.7E6	409.3E6	808.322	889.684
Target Compounds							
1) T	Dalapon	2.993	2.591	65566761	181.6E6	57.699	303.562 #
2) T	3,5-DICHL...	0.000	6.094	0	85662809	N.D.	120.151
3) T	4-Nitroph...	6.988	0.000	20827279	0	42.831	N.D. #
5) T	DICAMBA	7.396	7.082	14338294	3341477	3.717	1.752 #
6) T	MCPD	7.624	0.000	8508673	0	2.916	N.D. #
7) T	MCPA	7.703	7.372	10145534	26544052	2.433	11.073 #
8) T	DICHLORPROP	0.000	7.742	0	12404499	N.D.	24.024
9) T	2,4-D	8.285	7.973	12988471	3403606	11.439	5.435 #
10) T	Pentachlo...	8.637	8.428	17443312	12340873	1.262	2.023 #
11) T	2,4,5-TP ...	9.186	8.759	7337663	66503417	1.323	25.206 #
12) T	2,4,5-T	9.484	0.000	7734045	0	1.376	N.D. #
14) T	DINOSEB	11.174	10.007	95760250	16276961	21.091	8.498 #
15) T	Picloram	10.984	11.021	189.7E6	9217488	26.353	2.339 #
16) T	DCPA	11.453	10.933	26495934	20500907	3.751	6.165 #

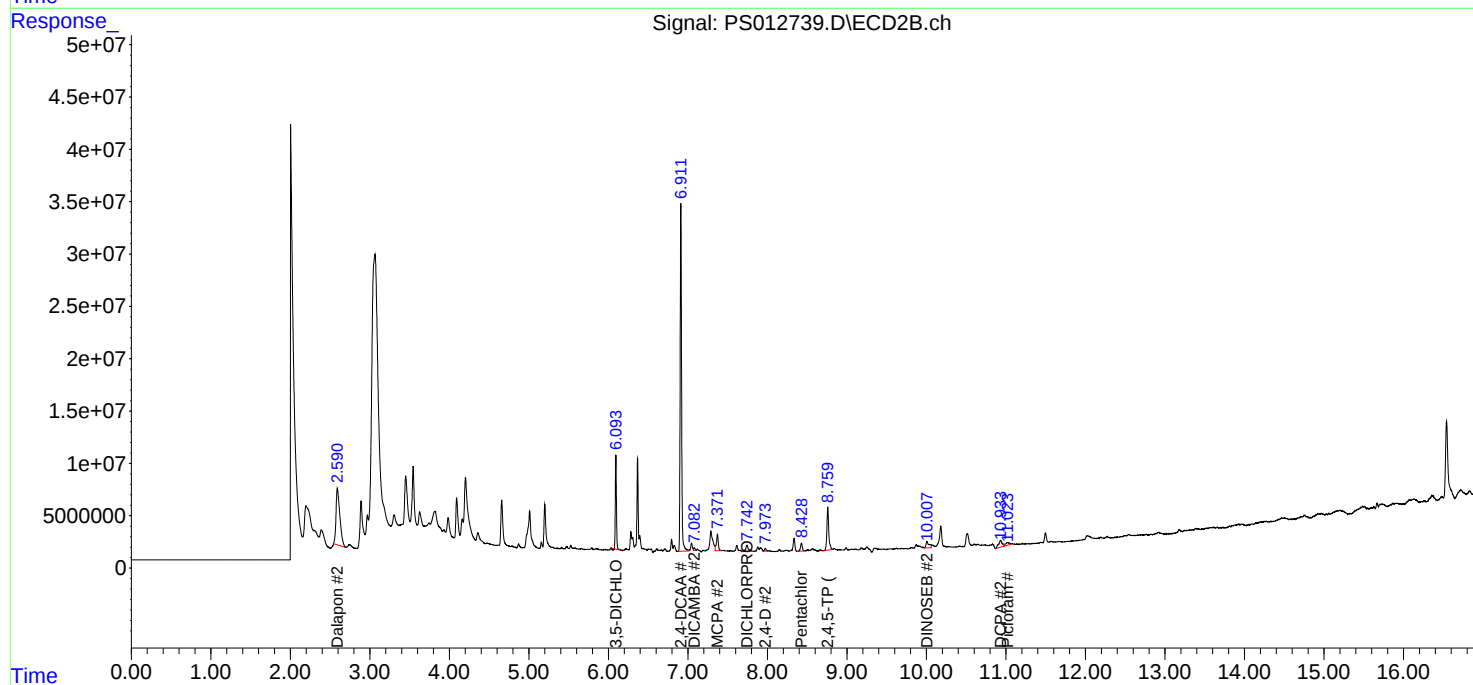
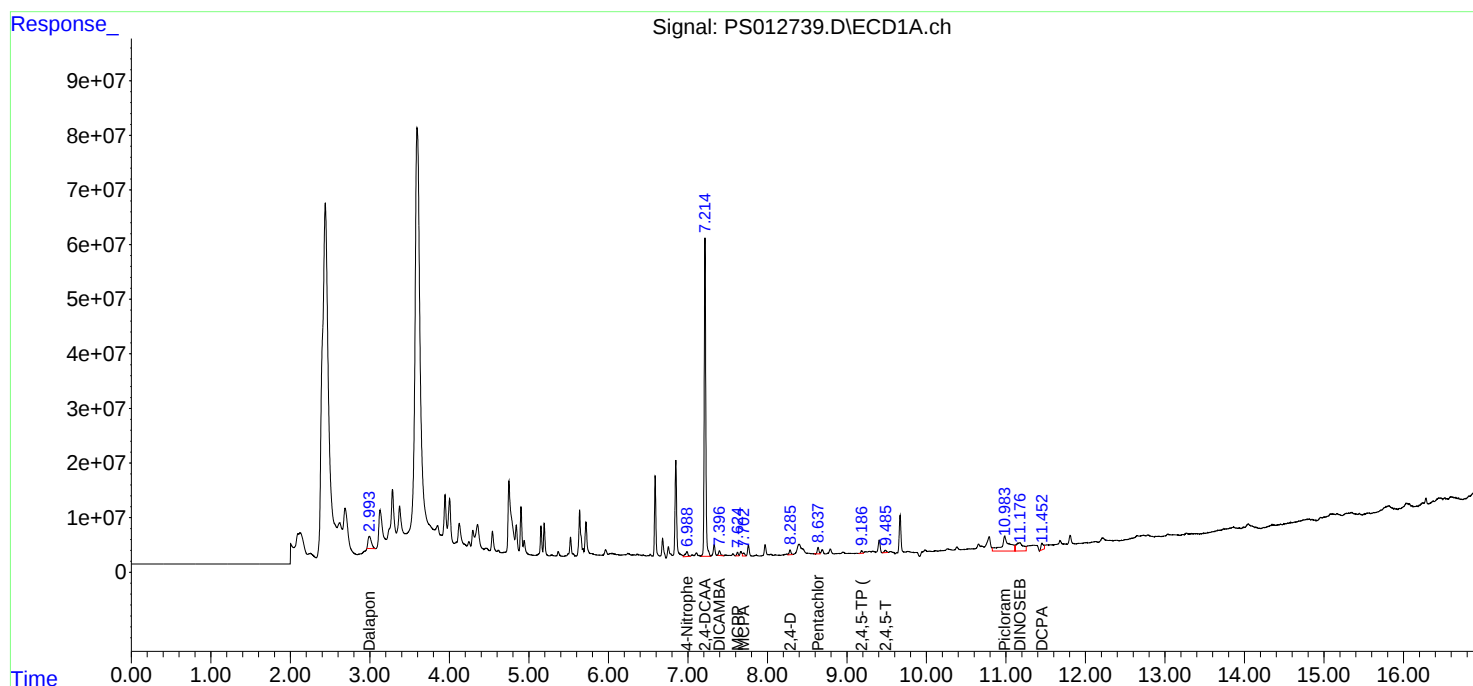
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

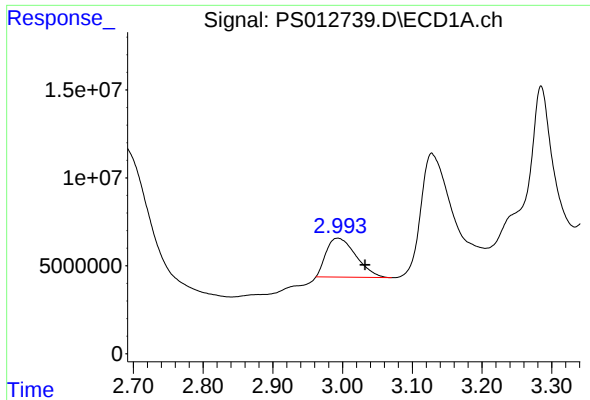
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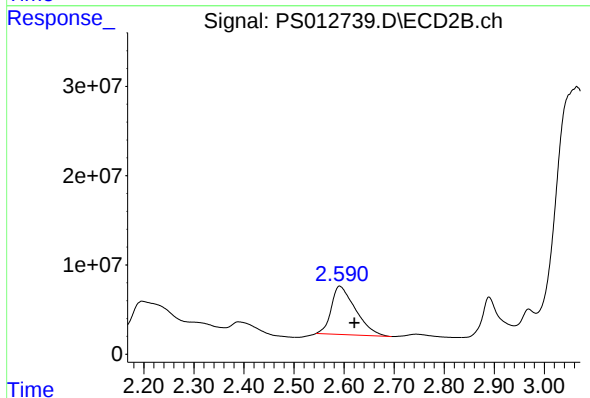




#1 Dalapon

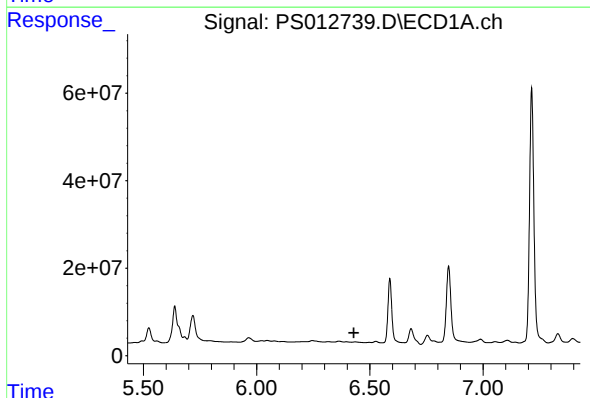
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 65566761
Conc: 57.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



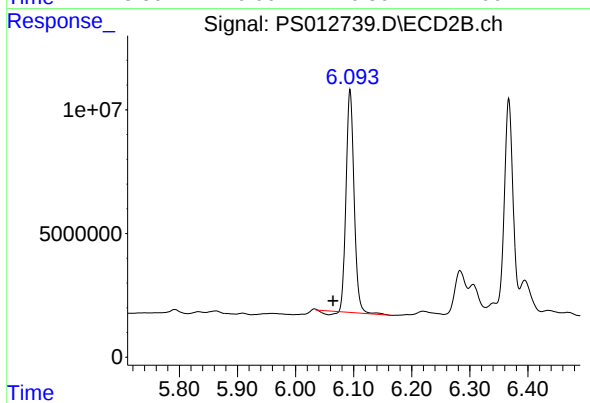
#1 Dalapon

R.T.: 2.591 min
Delta R.T.: -0.030 min
Response: 181587847
Conc: 303.56 ng/ml



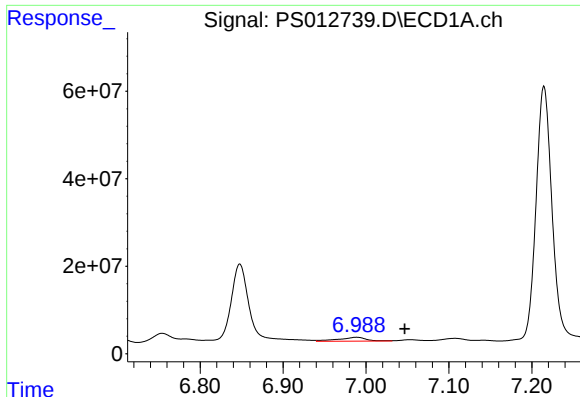
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

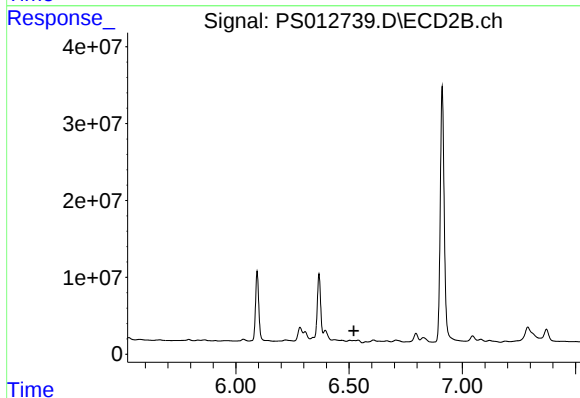
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 85662809
Conc: 120.15 ng/ml



#3 4-Nitrophenol

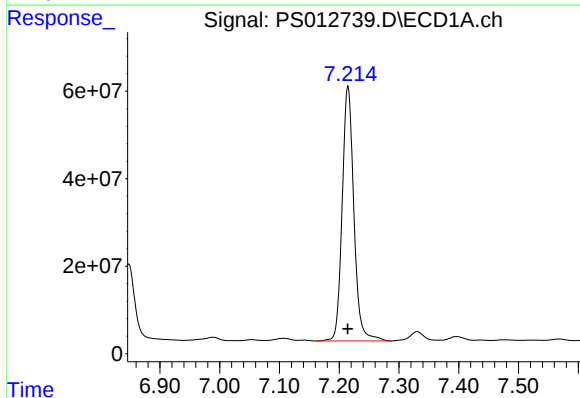
R.T.: 6.988 min
Delta R.T.: -0.058 min
Response: 20827279
Conc: 42.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



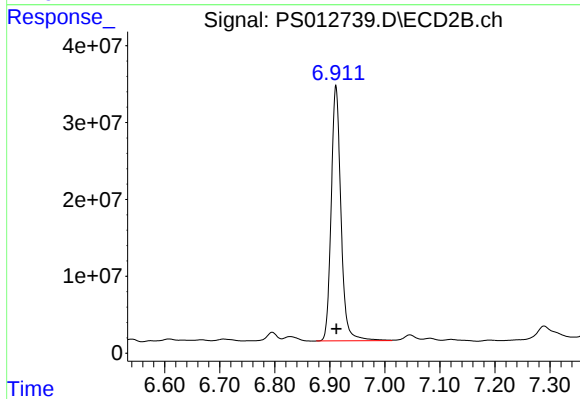
#3 4-Nitrophenol

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



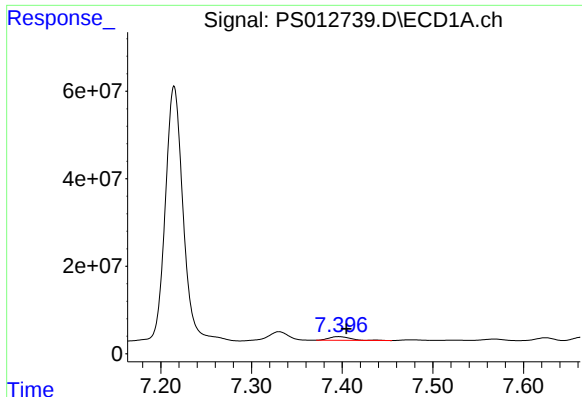
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 791710162
Conc: 808.32 ng/ml



#4 2,4-DCAA

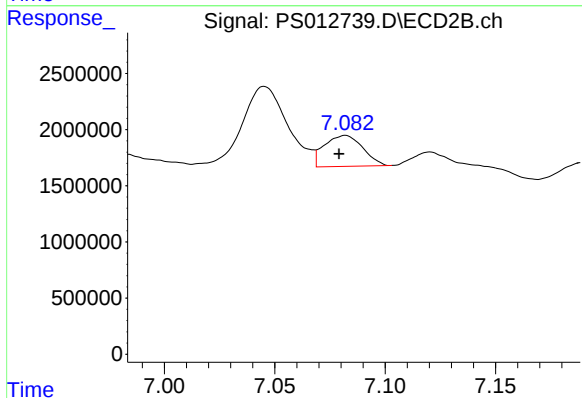
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 409269169
Conc: 889.68 ng/ml



#5 DICAMBA

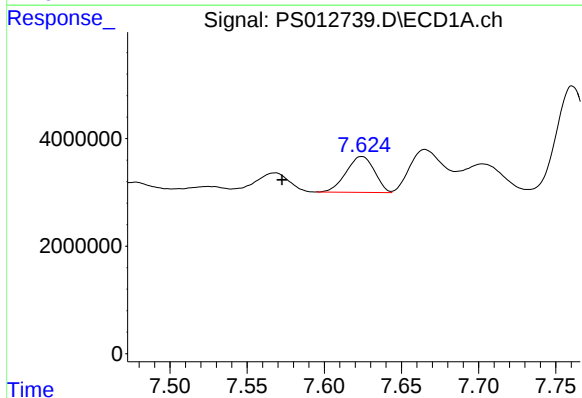
R.T.: 7.396 min
Delta R.T.: -0.009 min
Response: 14338294
Conc: 3.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



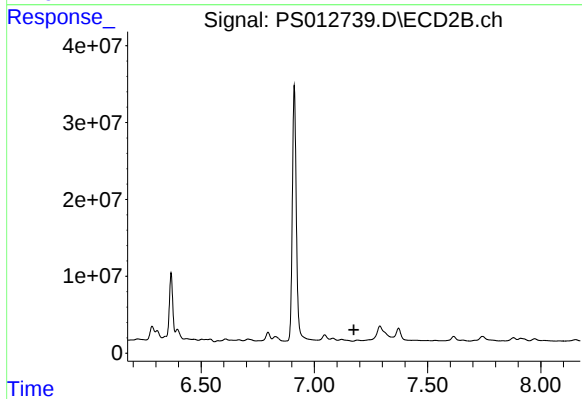
#5 DICAMBA

R.T.: 7.082 min
Delta R.T.: 0.003 min
Response: 3341477
Conc: 1.75 ng/ml



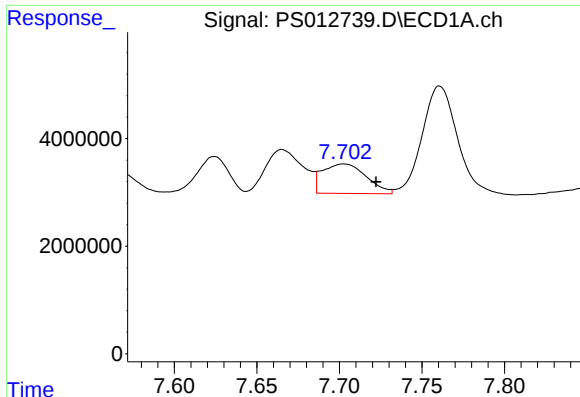
#6 MCP

R.T.: 7.624 min
Delta R.T.: 0.052 min
Response: 8508673
Conc: 2.92 ug/ml



#6 MCP

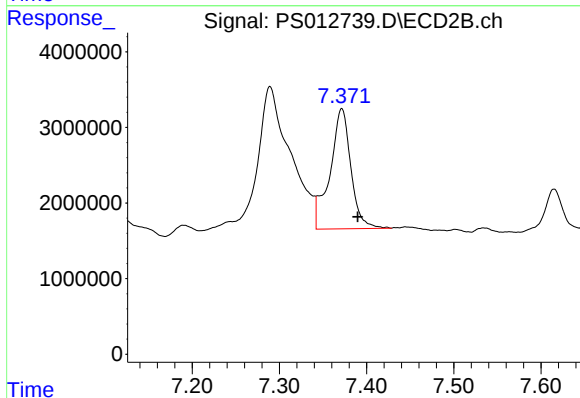
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

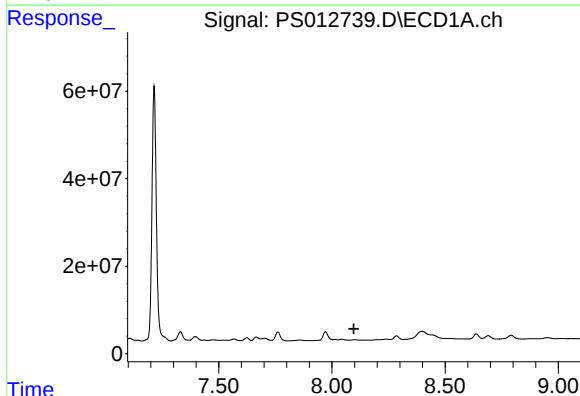
R.T.: 7.703 min
Delta R.T.: -0.020 min
Response: 10145534
Conc: 2.43 ug/ml

Instrument :
ECD_S
ClientSampleId :



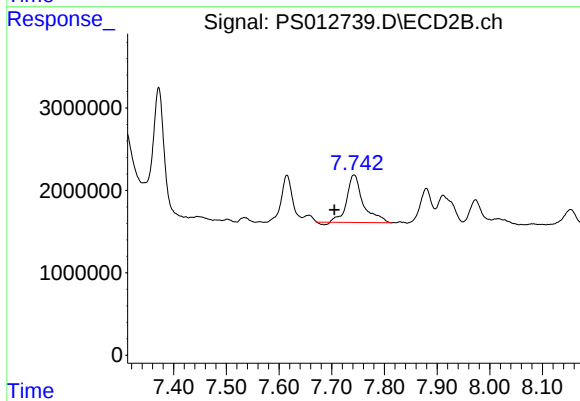
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.018 min
Response: 26544052
Conc: 11.07 ug/ml



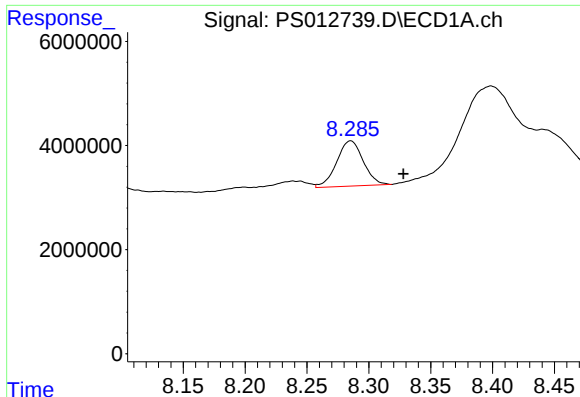
#8 DICHLORPROP

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



#8 DICHLORPROP

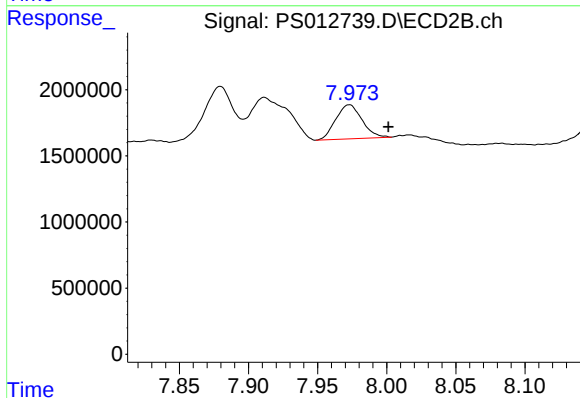
R.T.: 7.742 min
Delta R.T.: 0.037 min
Response: 12404499
Conc: 24.02 ng/ml



#9 2,4-D

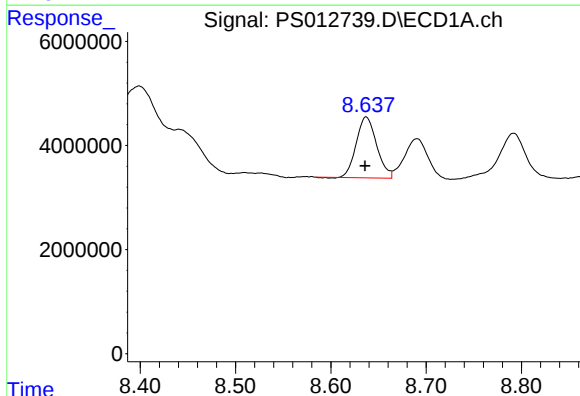
R.T.: 8.285 min
Delta R.T.: -0.043 min
Response: 12988471
Conc: 11.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



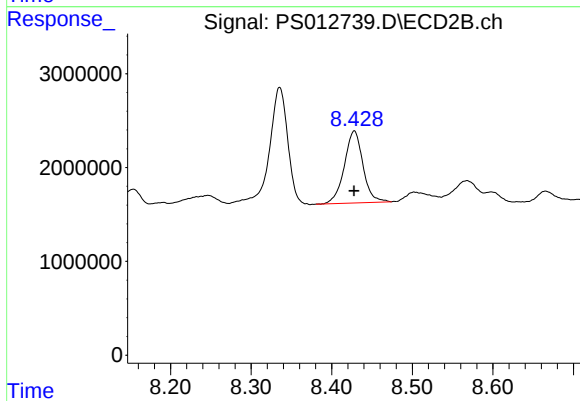
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.028 min
Response: 3403606
Conc: 5.43 ng/ml



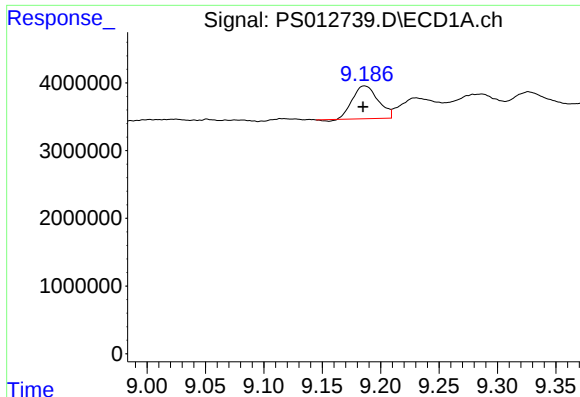
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: 0.001 min
Response: 17443312
Conc: 1.26 ng/ml



#10 Pentachlorophenol

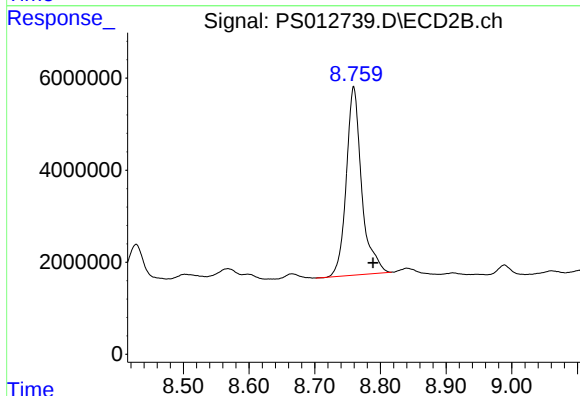
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 12340873
Conc: 2.02 ng/ml



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

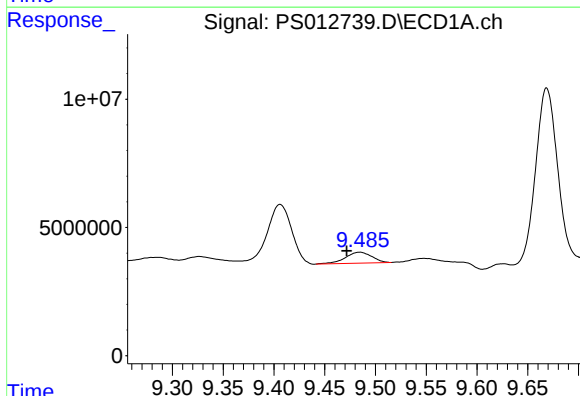
R.T.: 9.186 min
Delta R.T.: 0.002 min
Response: 7337663
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



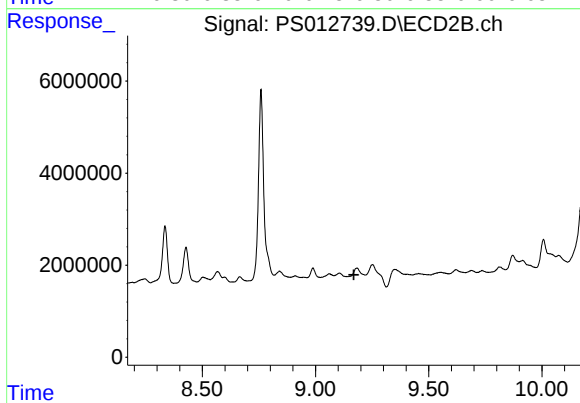
#11 2,4,5-TP (SILVEX)

R.T.: 8.759 min
Delta R.T.: -0.029 min
Response: 66503417
Conc: 25.21 ng/ml



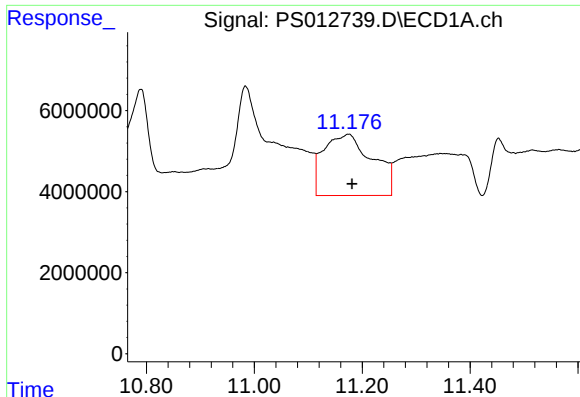
#12 2,4,5-T

R.T.: 9.484 min
Delta R.T.: 0.013 min
Response: 7734045
Conc: 1.38 ng/ml



#12 2,4,5-T

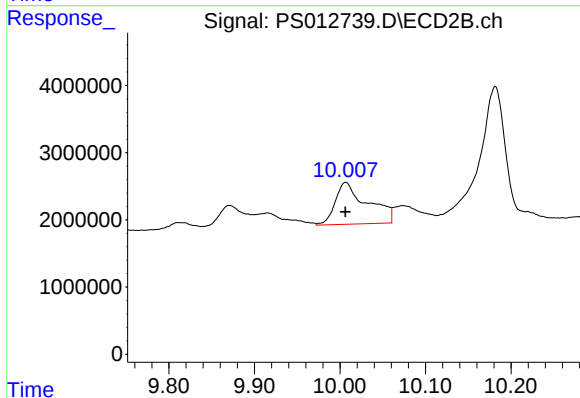
R.T.: 0.000 min
Exp R.T. : 9.169 min
Response: 0
Conc: N.D.



#14 DINOSEB

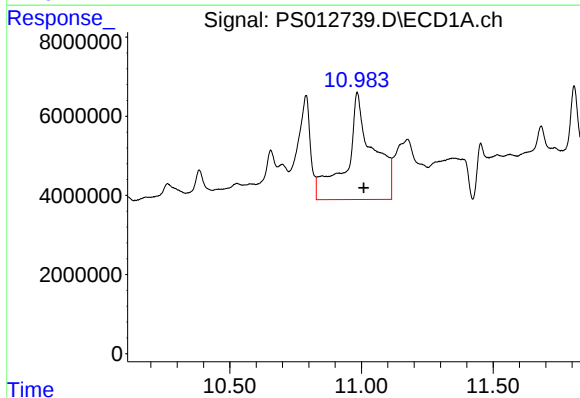
R.T.: 11.174 min
Delta R.T.: -0.006 min
Response: 95760250
Conc: 21.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



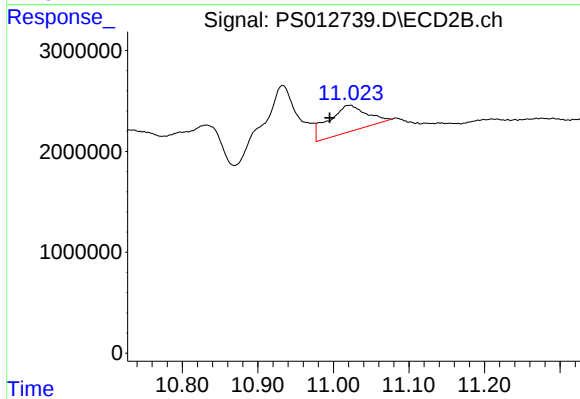
#14 DINOSEB

R.T.: 10.007 min
Delta R.T.: 0.000 min
Response: 16276961
Conc: 8.50 ng/ml



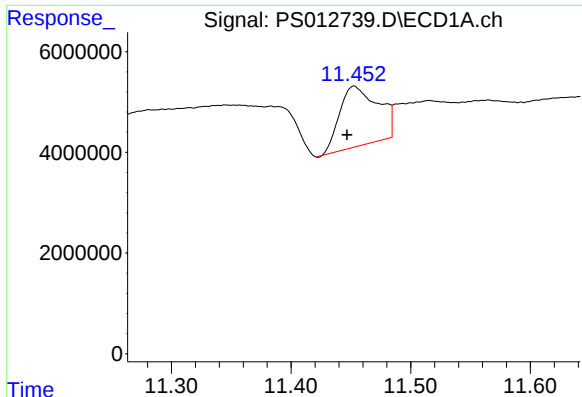
#15 Picloram

R.T.: 10.984 min
Delta R.T.: -0.025 min
Response: 189746167
Conc: 26.35 ng/ml



#15 Picloram

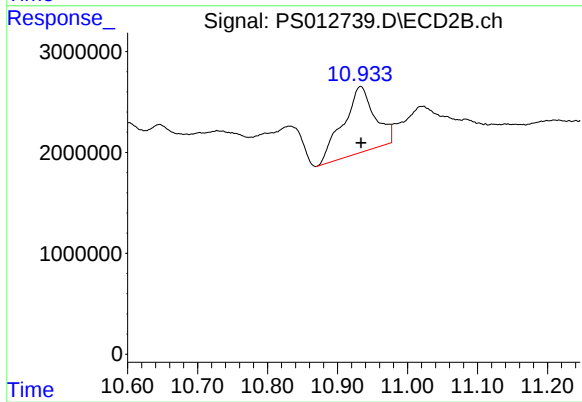
R.T.: 11.021 min
Delta R.T.: 0.026 min
Response: 9217488
Conc: 2.34 ng/ml



#16 DCPA

R.T.: 11.453 min
Delta R.T.: 0.006 min
Response: 26495934
Conc: 3.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.933 min
Delta R.T.: 0.000 min
Response: 20500907
Conc: 6.16 ng/ml