

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011422\
 Data File : PS017992.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2022 13:08
 Operator : AJ\MA
 Sample : N1097-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 18:50:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.046	6.645	398.3E6	166.3E6	275.562	286.654
Target Compounds							
1) T	Dalapon	2.864f	2.378f	99569557	-12256078	40.587	N.D. #
2) T	3,5-DICHL...	6.314	5.884	3270414	73428671	1.520	83.005 #
3) T	4-Nitroph...	6.880	0.000	5496155	0	6.805	N.D. #
5) T	DICAMBA	7.229	6.765	16039667	14348081	2.569	5.458 #
6) T	MCPD	7.385	6.851	23321537	14975278	4.995	6.962 #
7) T	MCPA	7.529	7.089	22425875	13463904	3.361	4.512 #
8) T	DICHLORPROP	7.890	7.428	28658978	18601088	18.219	27.870 #
9) T	2,4-D	8.199f	7.727	24591802	35127177	13.505	47.731 #
10) T	Pentachlo...	8.447	8.114	30183297	7807497	1.429	<MDL #
11) T	2,4,5-TP ...	8.999	8.509	11908763	24865261	1.407	6.975 #
12) T	2,4,5-T	9.283	8.847	26464153	18021286	2.986	5.509 #
13) T	2,4-DB	9.823	9.371	38041243	37450374	23.013	84.642 #
14) T	DINOSEB	10.938	9.684	217.1E6	73506149	33.067	29.461
15) T	Picloram	10.800	10.659	330.3E6	128.2E6	27.674	27.406
16) T	DCPA	11.165f	10.599	20087440	11157100	1.859	2.527 #

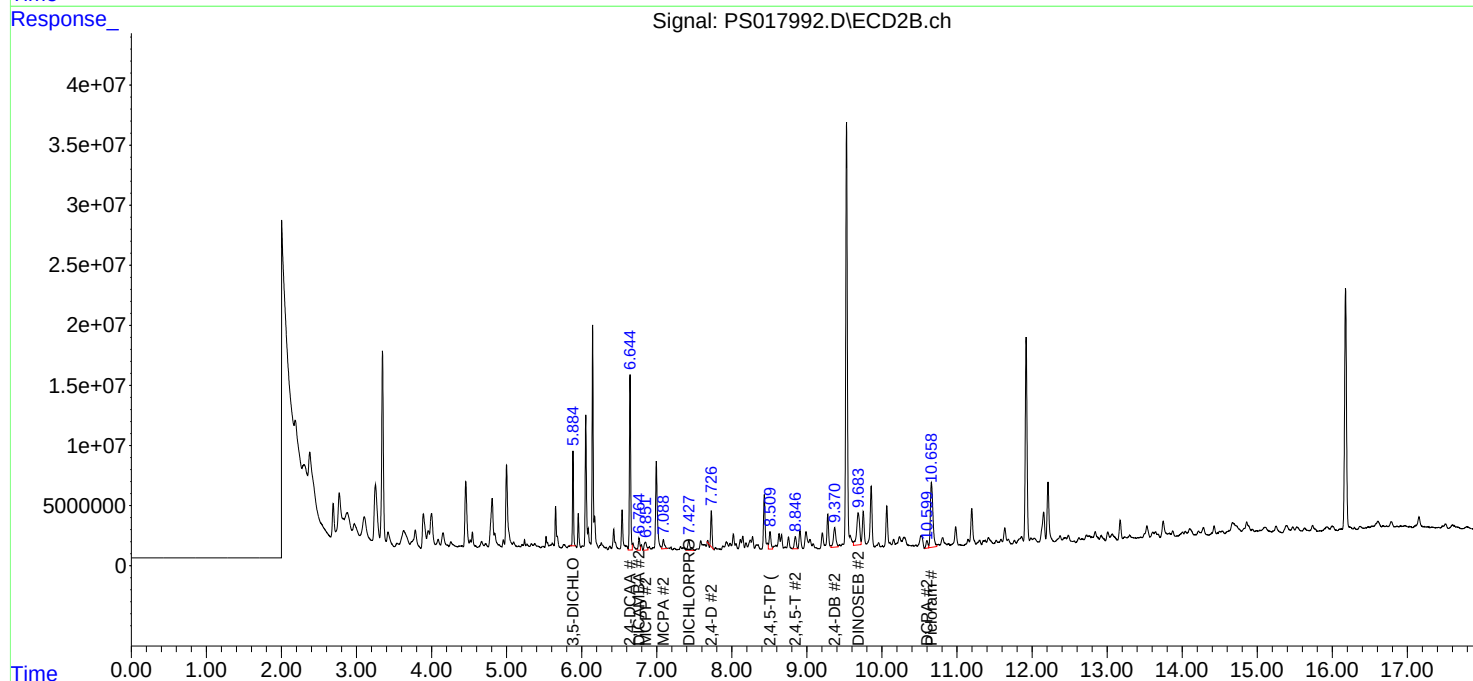
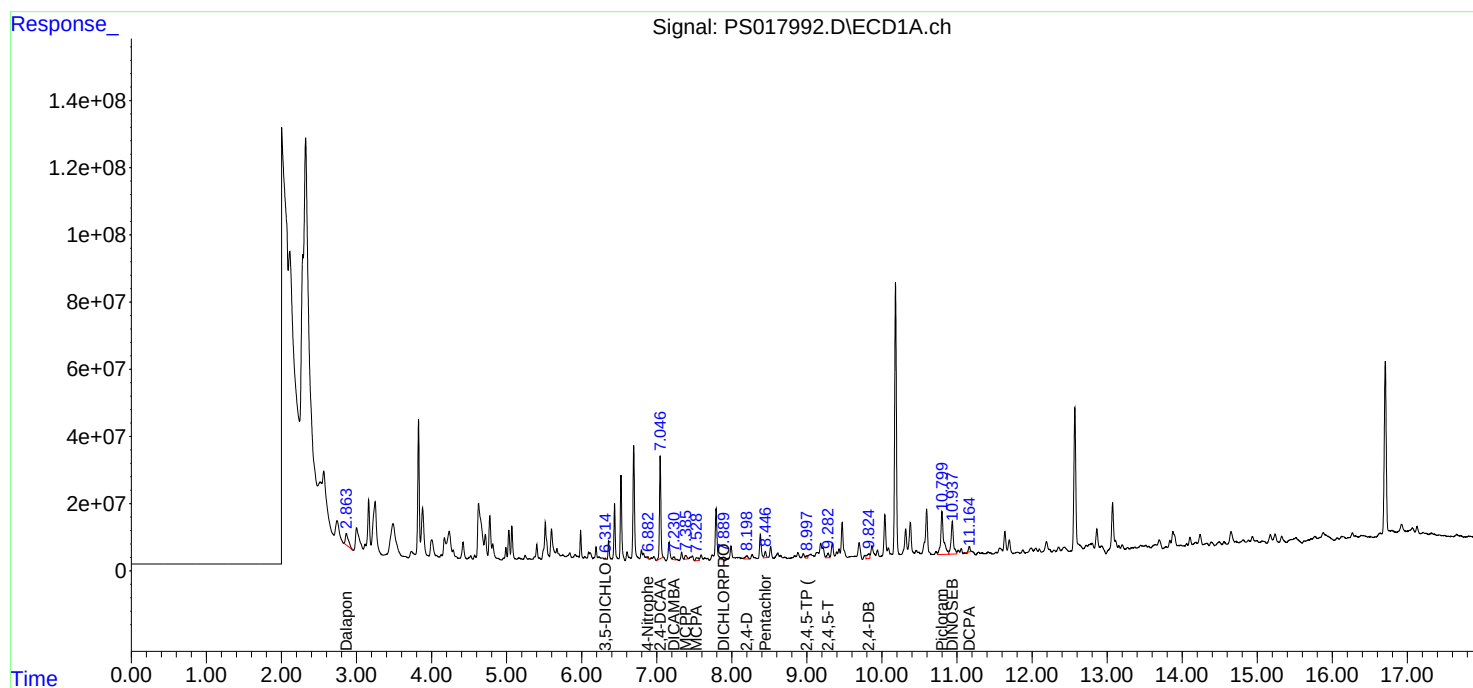
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

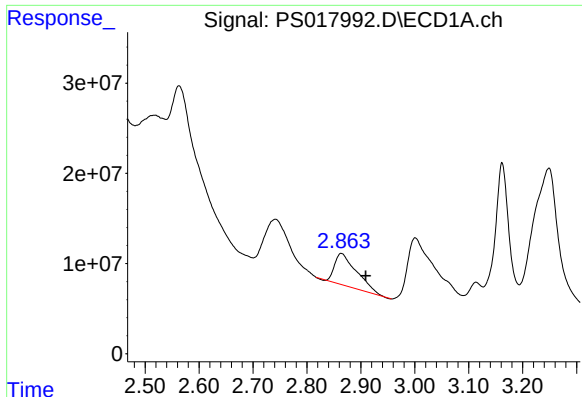
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011422\
Data File : PS017992.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jan 2022 13:08
Operator : AJ\MA
Sample : N1097-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 18:50:16 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
Quant Title : 8080.M
QLast Update : Thu Jan 06 10:21:08 2022
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

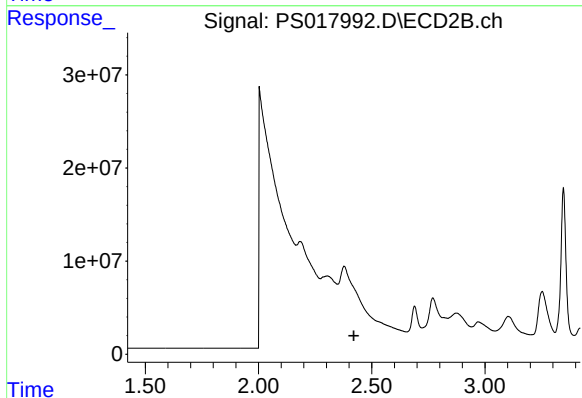




#1 Dalapon

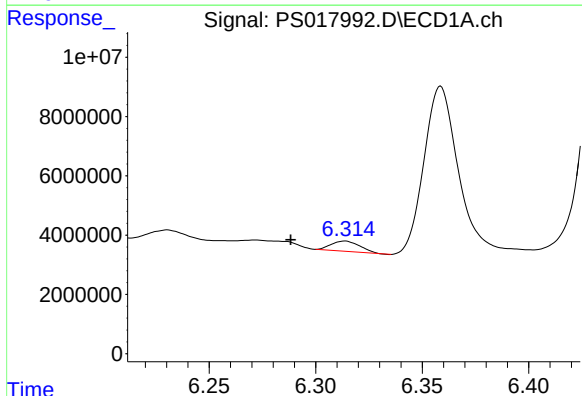
R.T.: 2.864 min
Delta R.T.: -0.045 min
Response: 99569557
Conc: 40.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



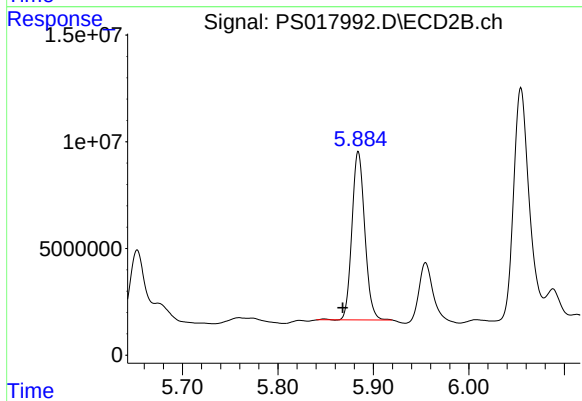
#1 Dalapon

R.T.: 2.378 min
Delta R.T.: -0.043 min
Response: -12256078
Conc: N.D.



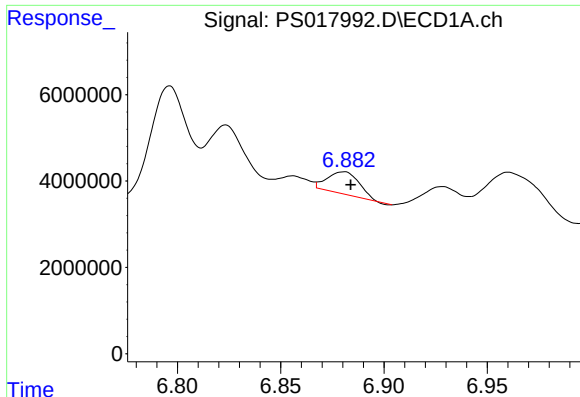
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.314 min
Delta R.T.: 0.025 min
Response: 3270414
Conc: 1.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

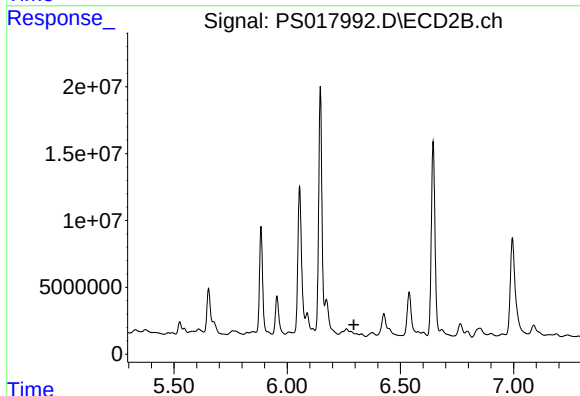
R.T.: 5.884 min
Delta R.T.: 0.016 min
Response: 73428671
Conc: 83.00 ng/ml



#3 4-Nitrophenol

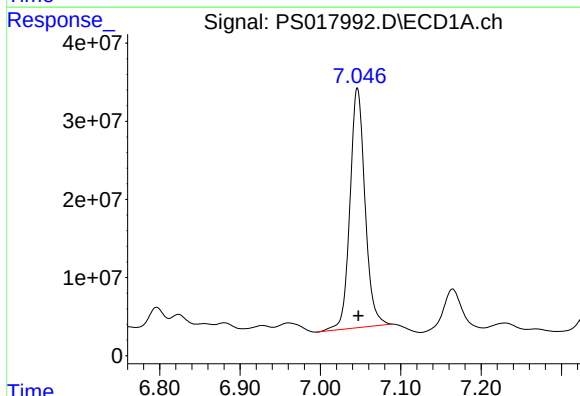
R.T.: 6.880 min
Delta R.T.: -0.004 min
Response: 5496155
Conc: 6.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



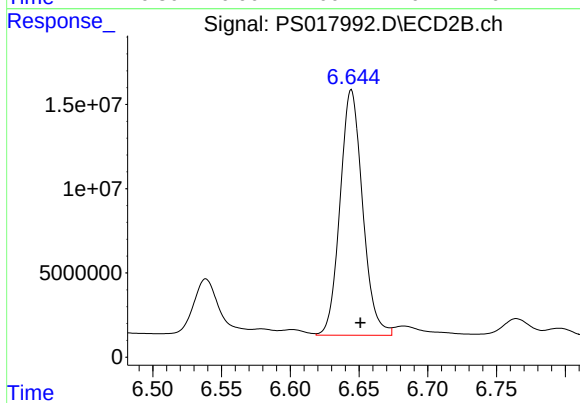
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.295 min
Response: 0
Conc: N.D.



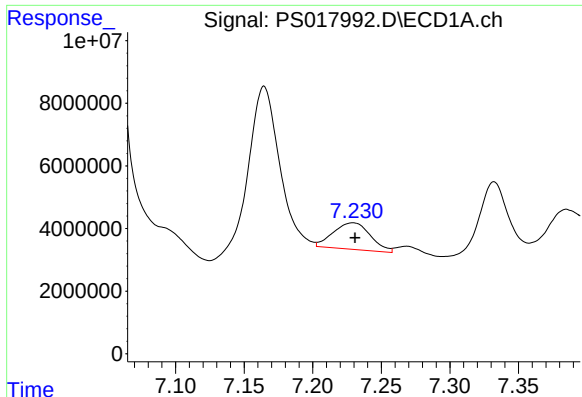
#4 2,4-DCAA

R.T.: 7.046 min
Delta R.T.: -0.001 min
Response: 398321282
Conc: 275.56 ng/ml



#4 2,4-DCAA

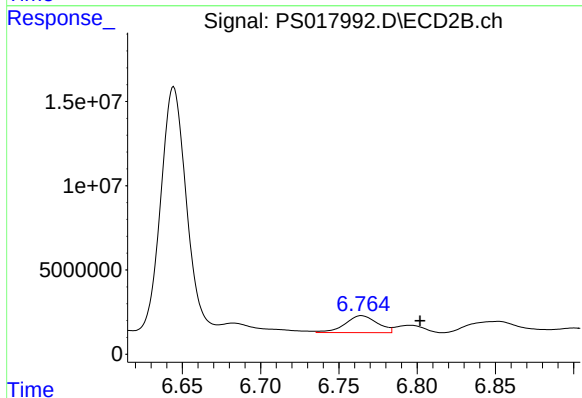
R.T.: 6.645 min
Delta R.T.: -0.006 min
Response: 166330544
Conc: 286.65 ng/ml



#5 DICAMBA

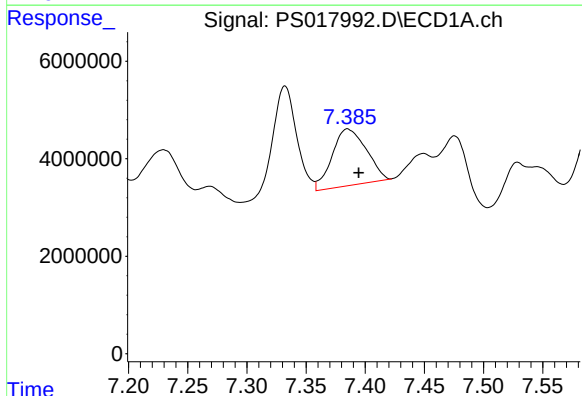
R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 16039667
Conc: 2.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



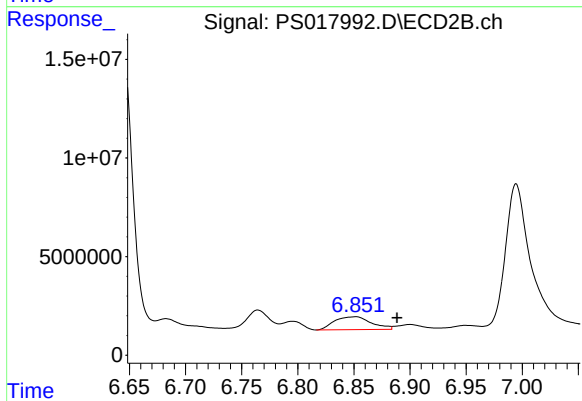
#5 DICAMBA

R.T.: 6.765 min
Delta R.T.: -0.037 min
Response: 14348081
Conc: 5.46 ng/ml



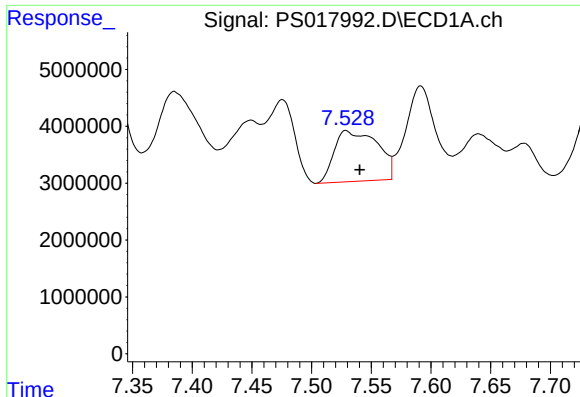
#6 MCP

R.T.: 7.385 min
Delta R.T.: -0.009 min
Response: 23321537
Conc: 5.00 ug/ml



#6 MCP

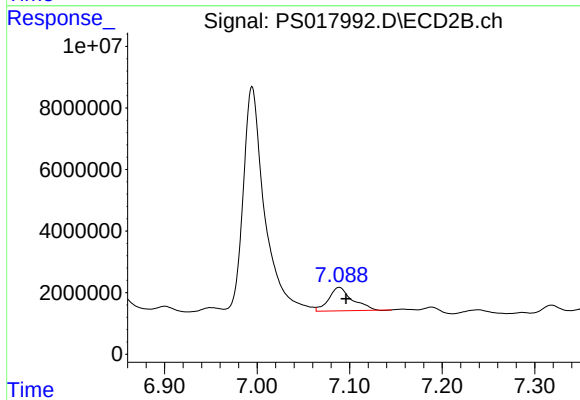
R.T.: 6.851 min
Delta R.T.: -0.038 min
Response: 14975278
Conc: 6.96 ug/ml



#7 MCPA

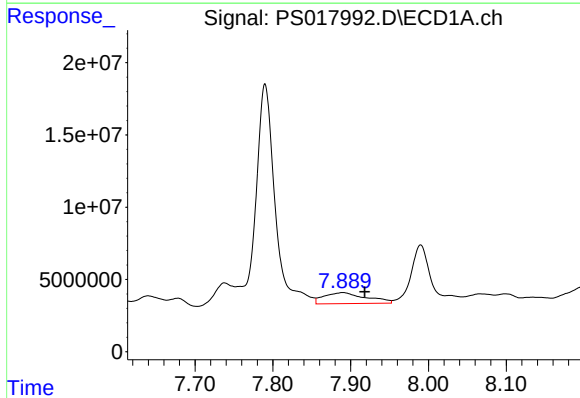
R.T.: 7.529 min
Delta R.T.: -0.011 min
Response: 22425875
Conc: 3.36 ug/ml

Instrument :
ECD_S
ClientSampleId :



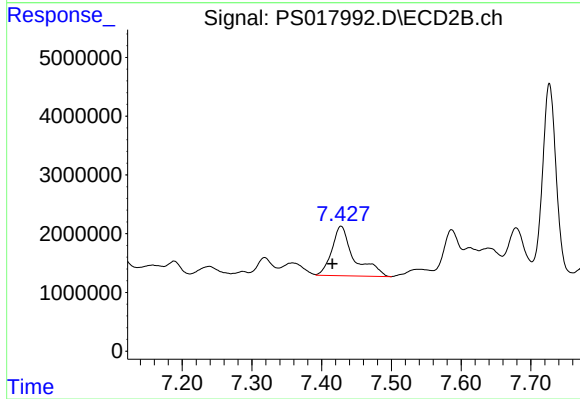
#7 MCPA

R.T.: 7.089 min
Delta R.T.: -0.008 min
Response: 13463904
Conc: 4.51 ug/ml



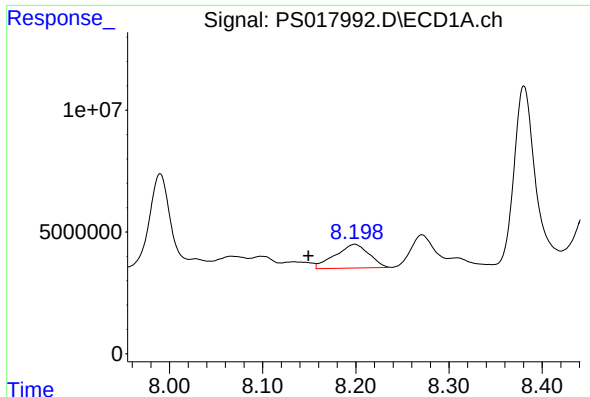
#8 DICHLORPROP

R.T.: 7.890 min
Delta R.T.: -0.028 min
Response: 28658978
Conc: 18.22 ng/ml



#8 DICHLORPROP

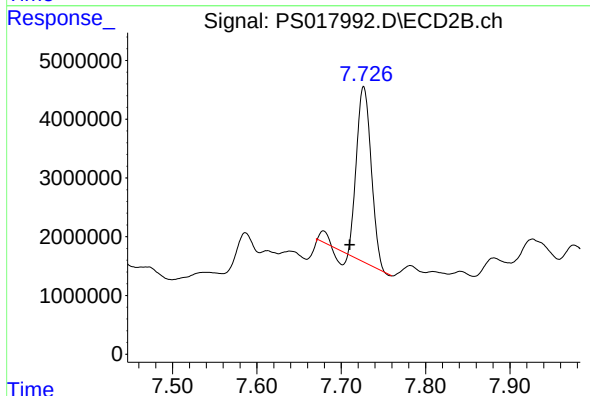
R.T.: 7.428 min
Delta R.T.: 0.013 min
Response: 18601088
Conc: 27.87 ng/ml



#9 2,4-D

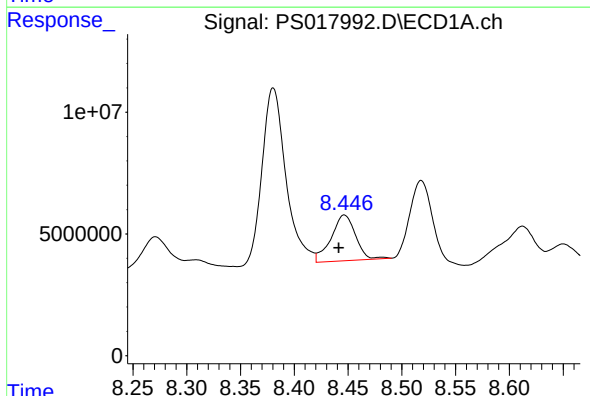
R.T.: 8.199 min
Delta R.T.: 0.049 min
Response: 24591802
Conc: 13.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



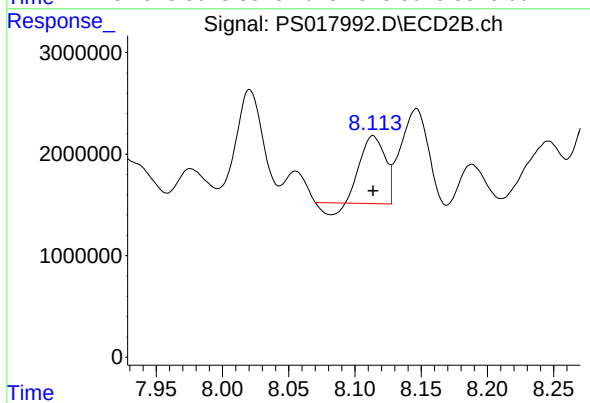
#9 2,4-D

R.T.: 7.727 min
Delta R.T.: 0.017 min
Response: 35127177
Conc: 47.73 ng/ml



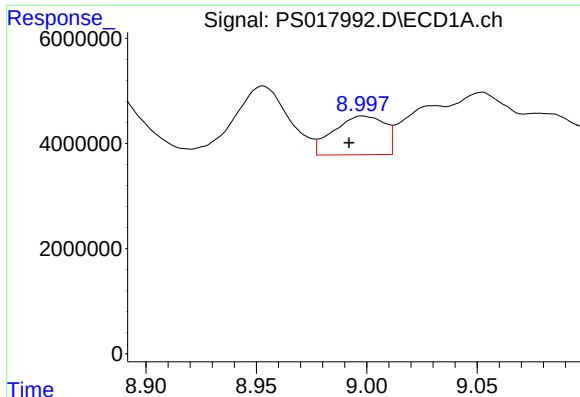
#10 Pentachlorophenol

R.T.: 8.447 min
Delta R.T.: 0.005 min
Response: 30183297
Conc: 1.43 ng/ml



#10 Pentachlorophenol

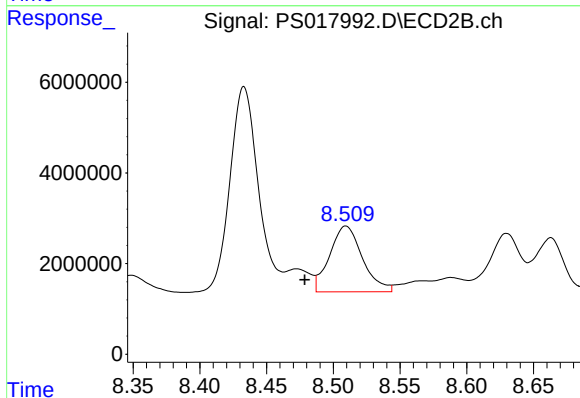
R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 7807497
Conc: N.D.



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

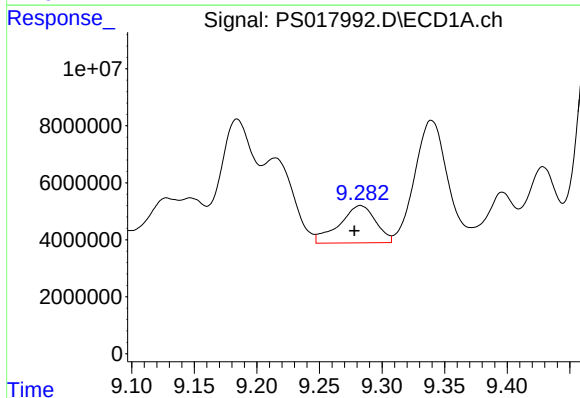
R.T.: 8.999 min
Delta R.T.: 0.007 min
Response: 11908763
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



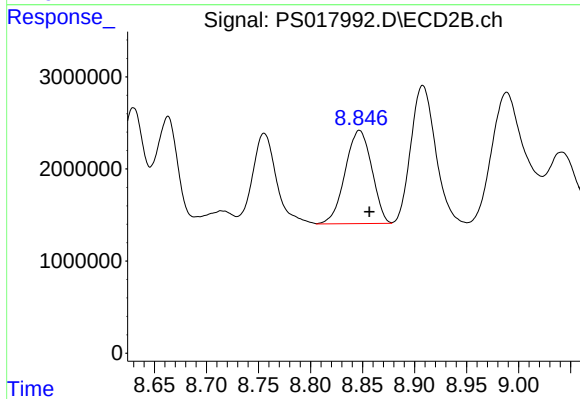
#11 2,4,5-TP (SILVEX)

R.T.: 8.509 min
Delta R.T.: 0.031 min
Response: 24865261
Conc: 6.98 ng/ml



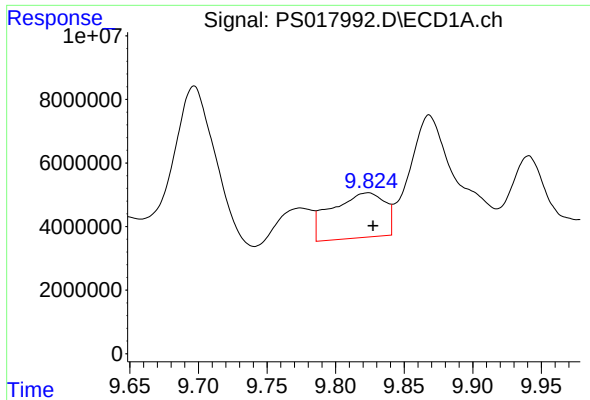
#12 2,4,5-T

R.T.: 9.283 min
Delta R.T.: 0.005 min
Response: 26464153
Conc: 2.99 ng/ml



#12 2,4,5-T

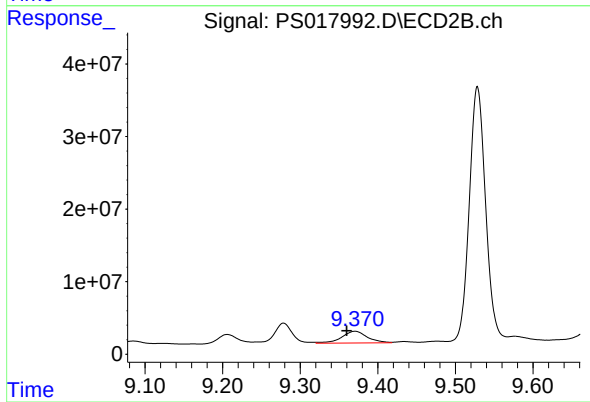
R.T.: 8.847 min
Delta R.T.: -0.010 min
Response: 18021286
Conc: 5.51 ng/ml



#13 2,4-DB

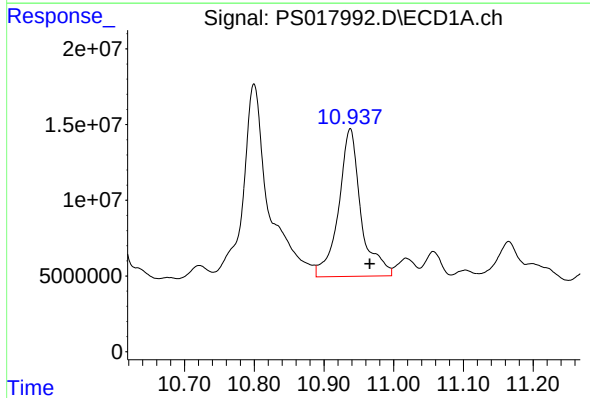
R.T.: 9.823 min
Delta R.T.: -0.004 min
Response: 38041243
Conc: 23.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



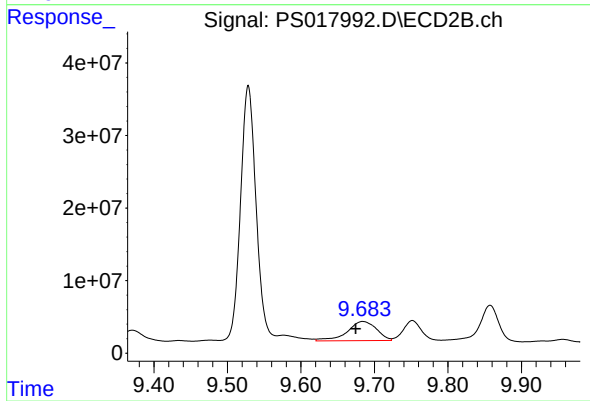
#13 2,4-DB

R.T.: 9.371 min
Delta R.T.: 0.011 min
Response: 37450374
Conc: 84.64 ng/ml



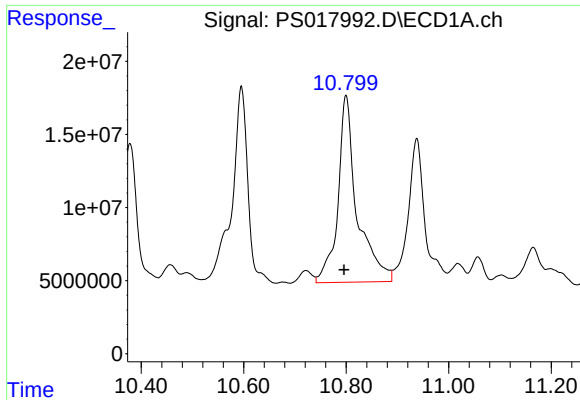
#14 DINOSEB

R.T.: 10.938 min
Delta R.T.: -0.028 min
Response: 217147261
Conc: 33.07 ng/ml



#14 DINOSEB

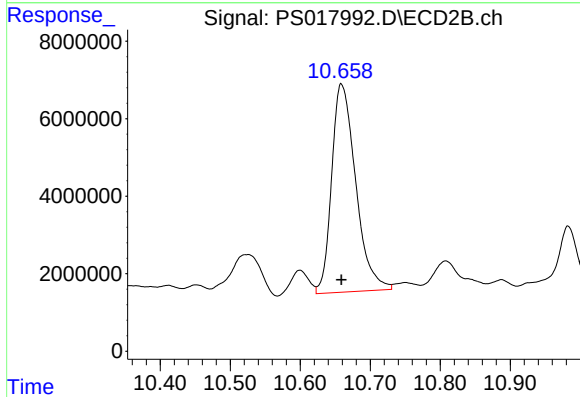
R.T.: 9.684 min
Delta R.T.: 0.009 min
Response: 73506149
Conc: 29.46 ng/ml



#15 Picloram

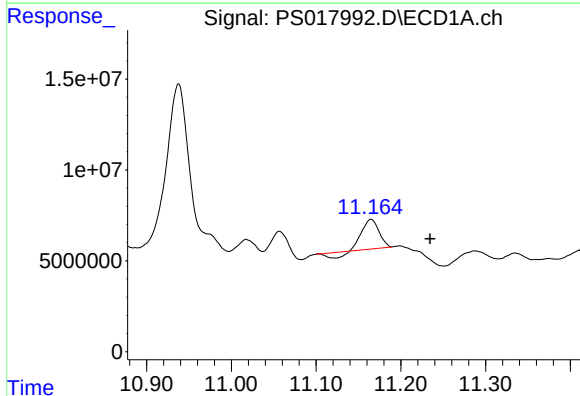
R.T.: 10.800 min
Delta R.T.: 0.004 min
Response: 330319801
Conc: 27.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



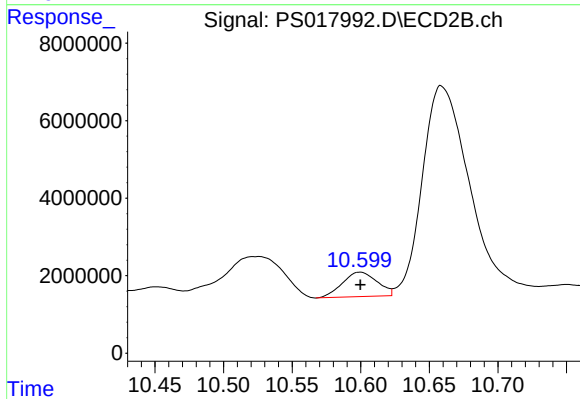
#15 Picloram

R.T.: 10.659 min
Delta R.T.: 0.000 min
Response: 128156040
Conc: 27.41 ng/ml



#16 DCPA

R.T.: 11.165 min
Delta R.T.: -0.070 min
Response: 20087440
Conc: 1.86 ng/ml



#16 DCPA

R.T.: 10.599 min
Delta R.T.: 0.000 min
Response: 11157100
Conc: 2.53 ng/ml