

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082420\
 Data File : PS011893.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2020 15:19
 Operator : DD\AJ
 Sample : L3746-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 16:15:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.218	6.915	461.9E6	333.3E6	423.458	623.173 #
Target Compounds							
2) T	3,5-DICHL...	0.000	6.096	0	41255888	N.D.	50.152
3) T	4-Nitroph...	6.989	6.555	5022584	15936344	8.527	43.708 #
5) T	DICAMBA	0.000	7.048	0	16102235	N.D.	7.453
6) T	MCP	7.572	0.000	7593445	0	2.377	N.D. #
7) T	MCPA	7.766	7.376	27155685	37297559	5.970	13.612 #
8) T	DICHLORPROP	0.000	7.737	0	16815250	N.D.	29.781
9) T	2,4-D	8.397	8.061	127.8E6	203.0E6	113.218	276.329 #
10) T	Pentachlo...	8.641	8.432	3777.5E6	2054.8E6	262.666	302.411
11) T	2,4,5-TP ...	9.133	8.765	32686838	17458744	5.621	5.972
12) T	2,4,5-T	9.498	0.000	55423059	0	9.353	N.D. #
13) T	2,4-DB	0.000	9.671	0	299.4E6	N.D.	715.846
14) T	DINOSEB	11.188	10.032	68881433	11761583	14.675	5.532 #
15) T	Picloram	11.004	10.984	37923861	26871478	4.852	5.929
16) T	DCPA	11.492	10.984	32489698	26871478	4.273	7.308 #

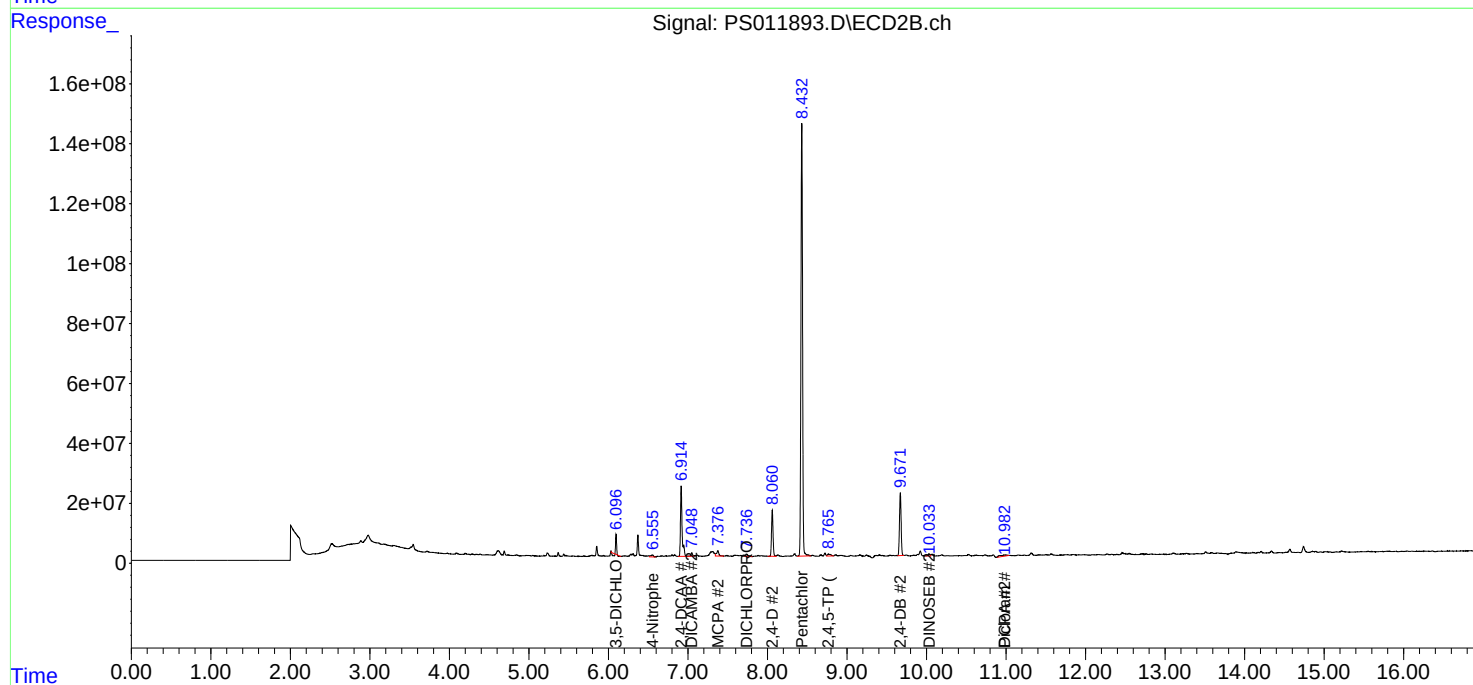
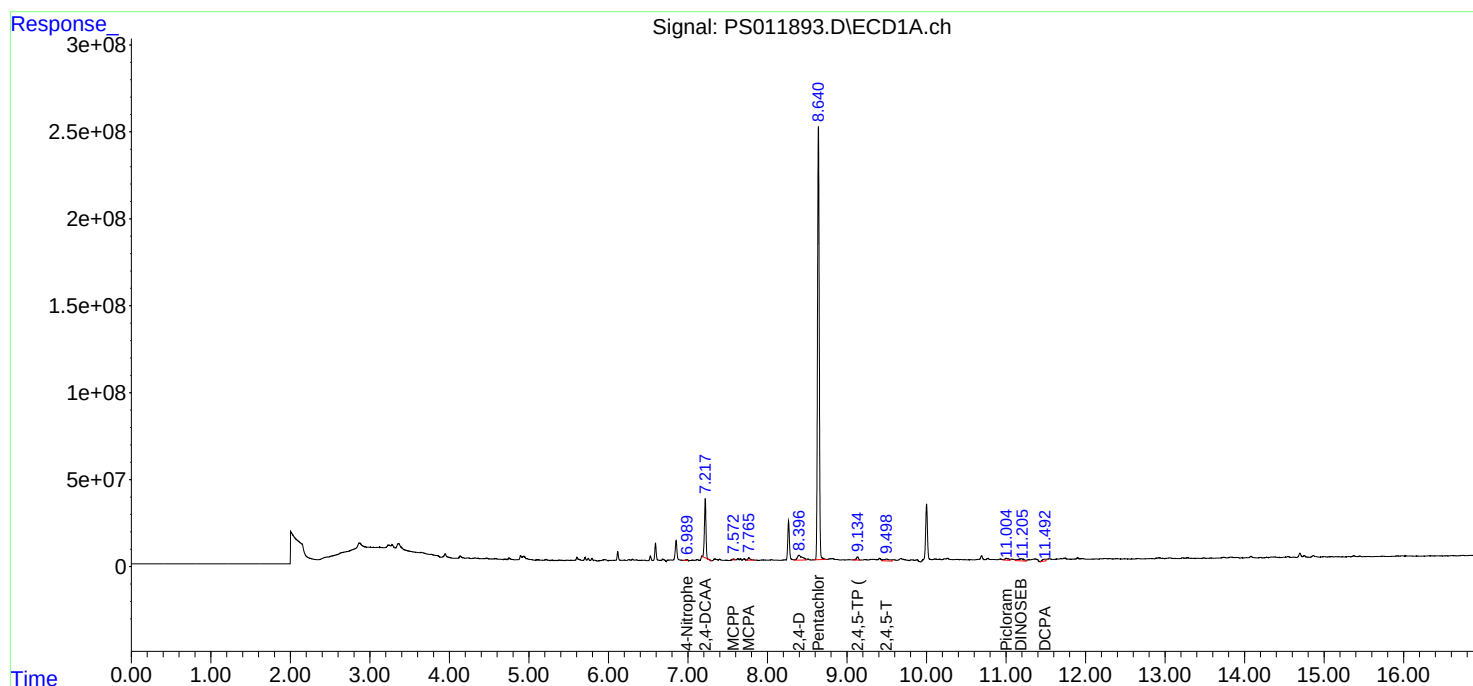
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

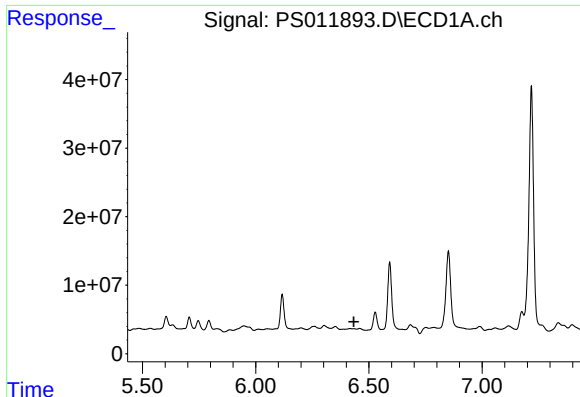
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082420\
Data File : PS011893.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2020 15:19
Operator : DD\AJ
Sample : L3746-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 16:15:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 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

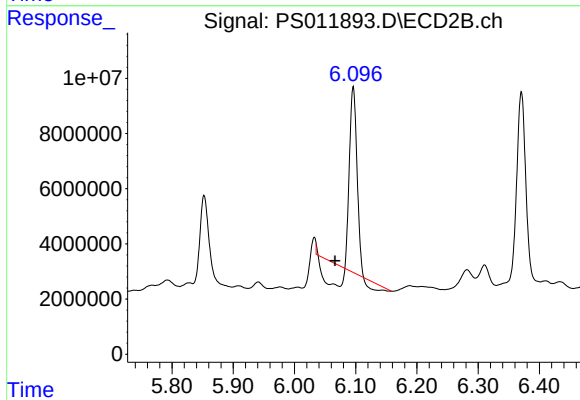




#2 3,5-DICHLOROBenZOIC ACID

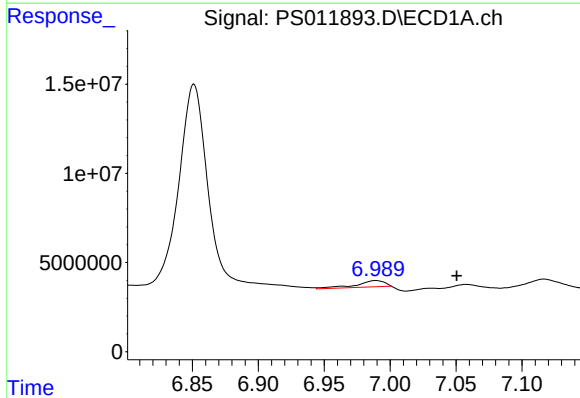
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



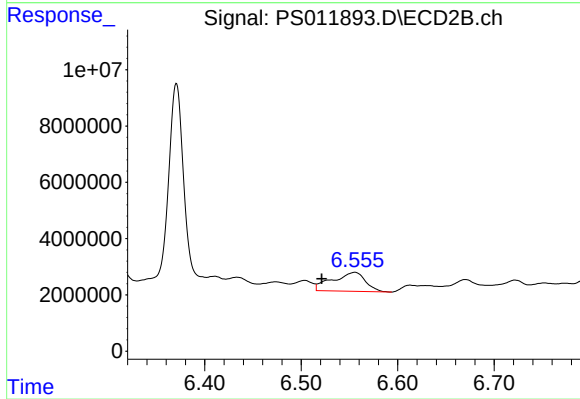
#2 3,5-DICHLOROBenZOIC ACID

R.T.: 6.096 min
Delta R.T.: 0.030 min
Response: 41255888
Conc: 50.15 ng/ml



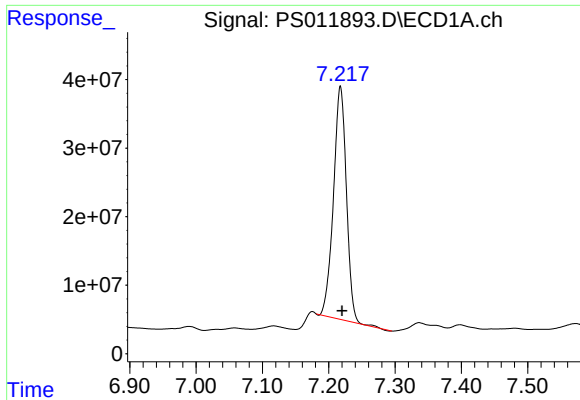
#3 4-Nitrophenol

R.T.: 6.989 min
Delta R.T.: -0.061 min
Response: 5022584
Conc: 8.53 ng/ml



#3 4-Nitrophenol

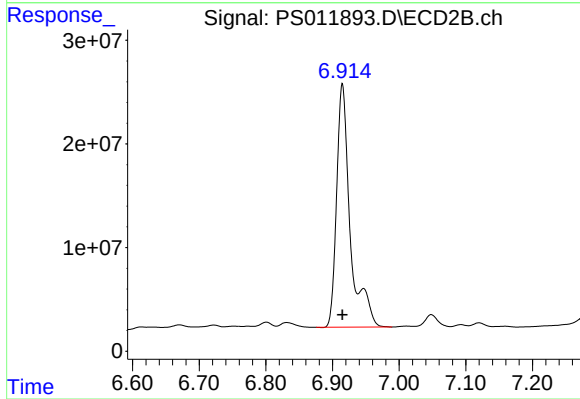
R.T.: 6.555 min
Delta R.T.: 0.034 min
Response: 15936344
Conc: 43.71 ng/ml



#4 2,4-DCAA

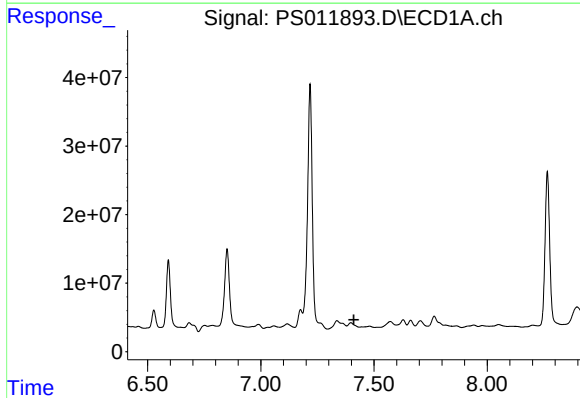
R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 461894598
Conc: 423.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



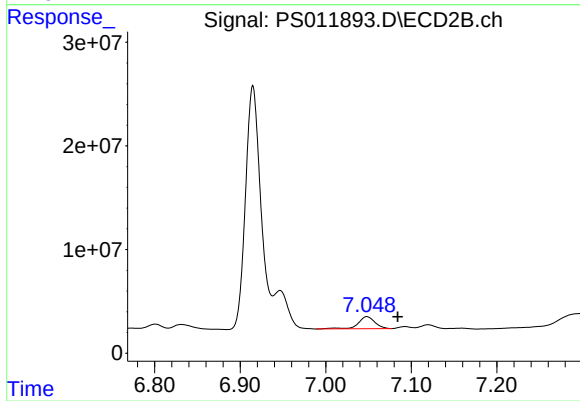
#4 2,4-DCAA

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 333264547
Conc: 623.17 ng/ml



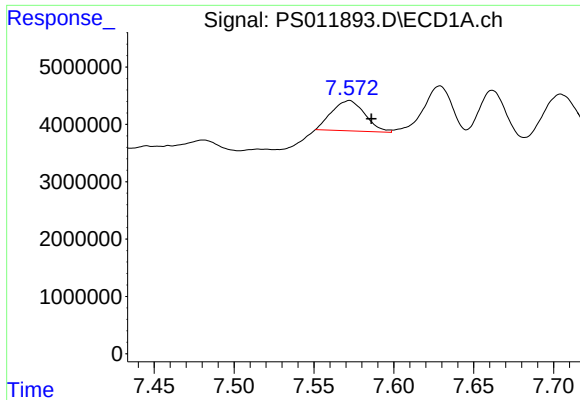
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.412 min
Response: 0
Conc: N.D.



#5 DICAMBA

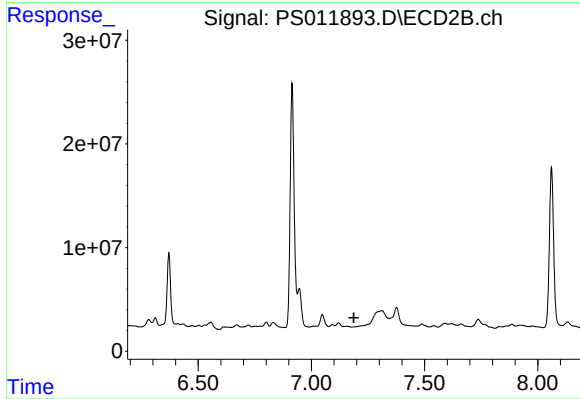
R.T.: 7.048 min
Delta R.T.: -0.036 min
Response: 16102235
Conc: 7.45 ng/ml



#6 MCPP

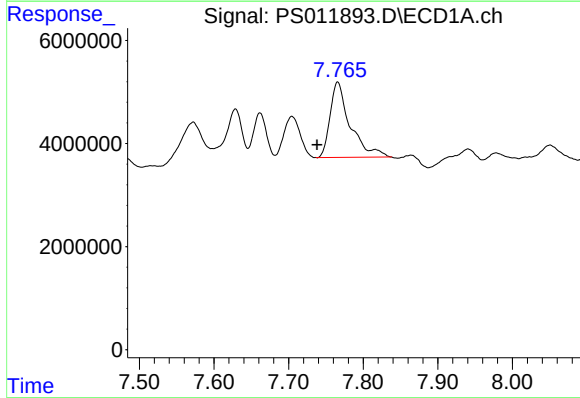
R.T.: 7.572 min
Delta R.T.: -0.014 min
Response: 7593445
Conc: 2.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



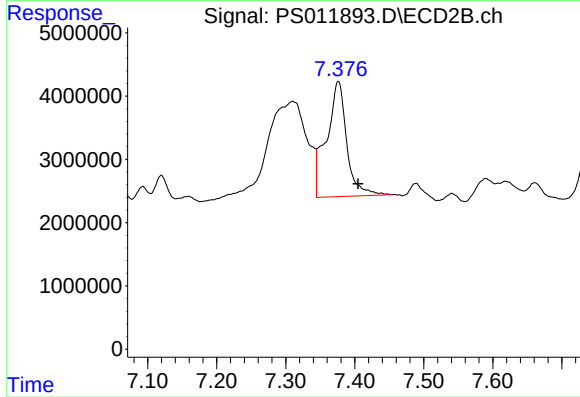
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



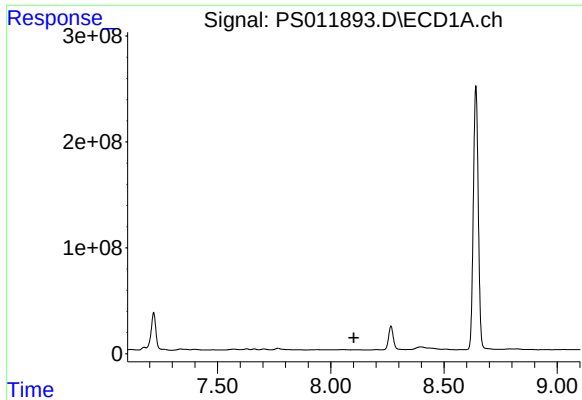
#7 MCPA

R.T.: 7.766 min
Delta R.T.: 0.028 min
Response: 27155685
Conc: 5.97 ug/ml



#7 MCPA

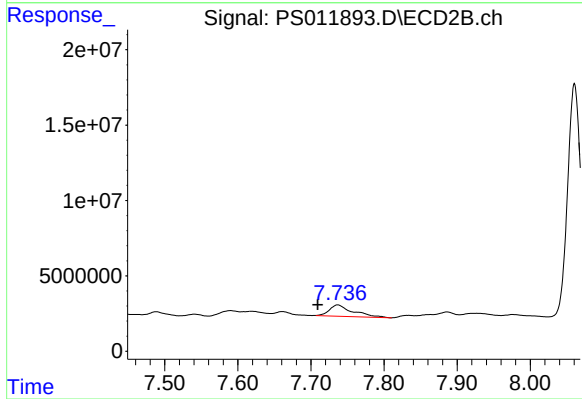
R.T.: 7.376 min
Delta R.T.: -0.029 min
Response: 37297559
Conc: 13.61 ug/ml



#8 DICHLORPROP

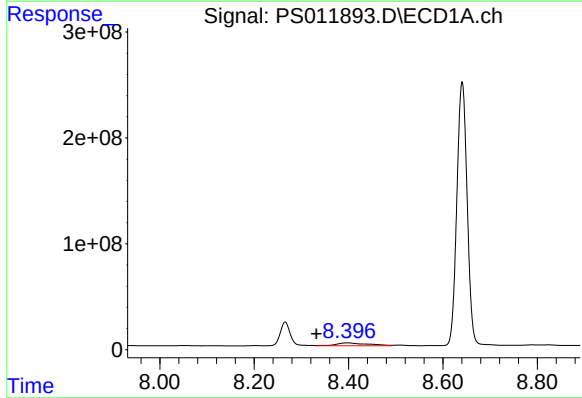
R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



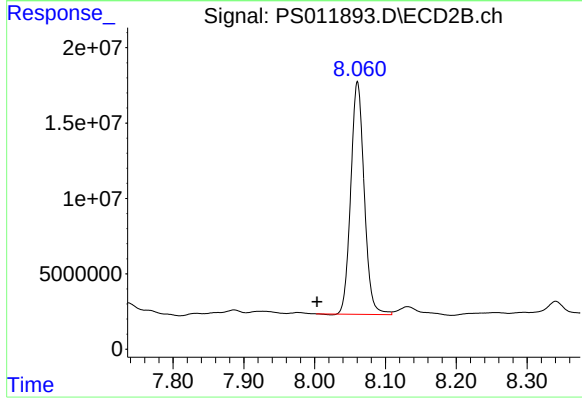
#8 DICHLORPROP

R.T.: 7.737 min
Delta R.T.: 0.027 min
Response: 16815250
Conc: 29.78 ng/ml



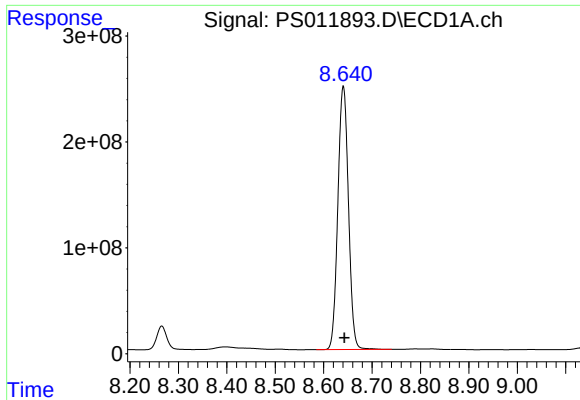
#9 2,4-D

R.T.: 8.397 min
Delta R.T.: 0.065 min
Response: 127833686
Conc: 113.22 ng/ml



#9 2,4-D

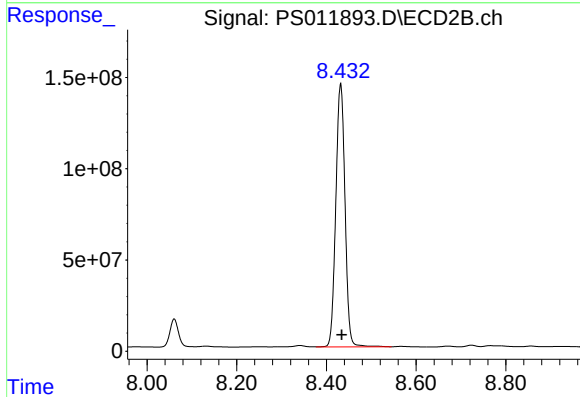
R.T.: 8.061 min
Delta R.T.: 0.057 min
Response: 203008906
Conc: 276.33 ng/ml



#10 Pentachlorophenol

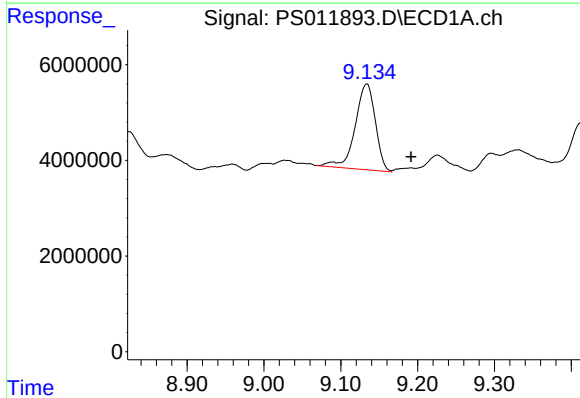
R.T.: 8.641 min
Delta R.T.: -0.002 min
Response: 3777533073
Conc: 262.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



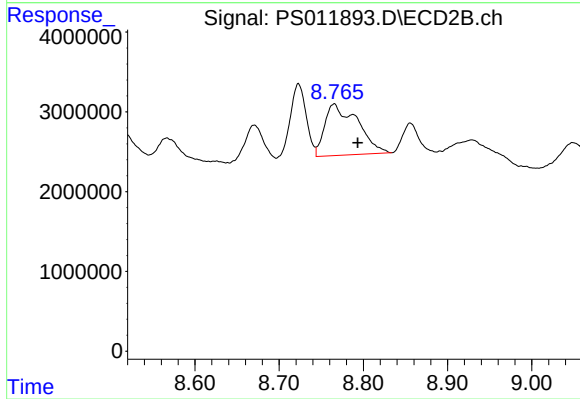
#10 Pentachlorophenol

R.T.: 8.432 min
Delta R.T.: -0.003 min
Response: 2054816766
Conc: 302.41 ng/ml



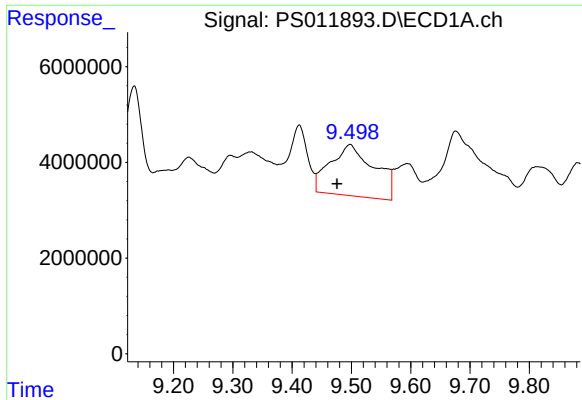
#11 2,4,5-TP (SILVEX)

R.T.: 9.133 min
Delta R.T.: -0.058 min
Response: 32686838
Conc: 5.62 ng/ml



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

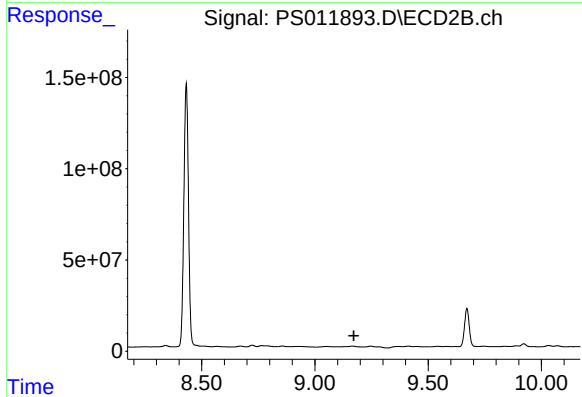
R.T.: 8.765 min
Delta R.T.: -0.028 min
Response: 17458744
Conc: 5.97 ng/ml



#12 2,4,5-T

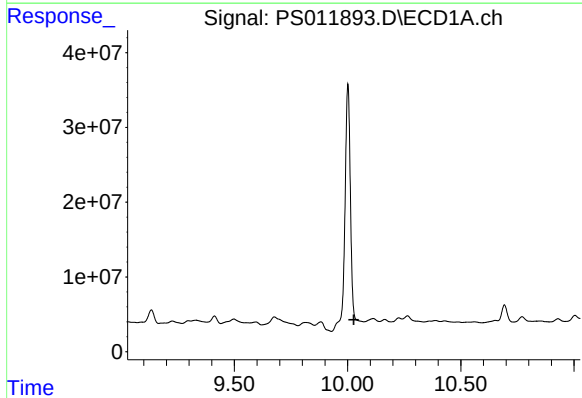
R.T.: 9.498 min
Delta R.T.: 0.022 min
Response: 55423059
Conc: 9.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



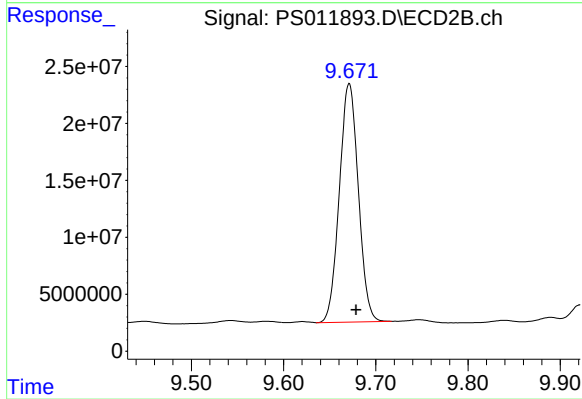
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.172 min
Response: 0
Conc: N.D.



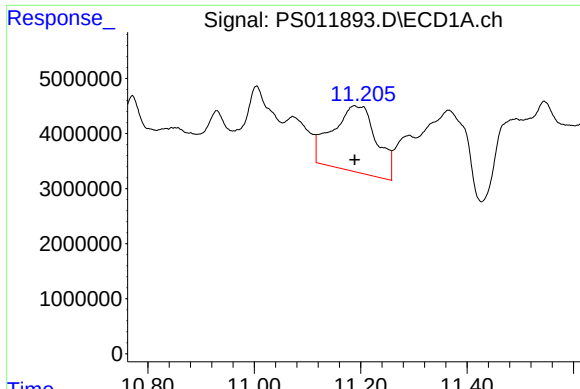
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.028 min
Response: 0
Conc: N.D.



#13 2,4-DB

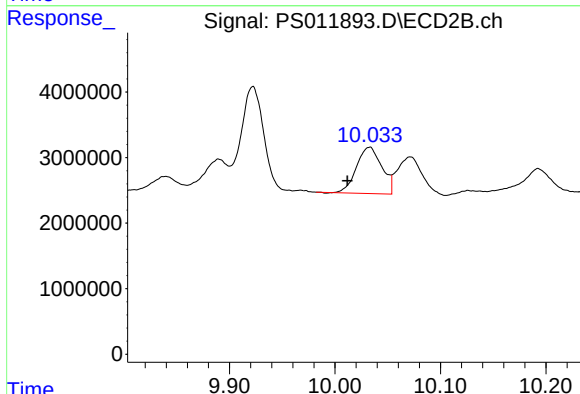
R.T.: 9.671 min
Delta R.T.: -0.007 min
Response: 299382252
Conc: 715.85 ng/ml



#14 DINOSEB

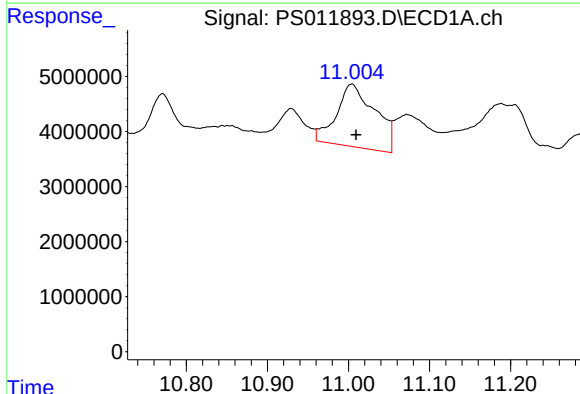
R.T.: 11.188 min
Delta R.T.: -0.001 min
Response: 68881433
Conc: 14.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



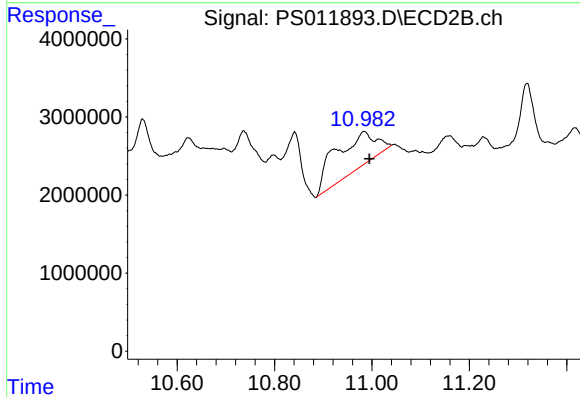
#14 DINOSEB

R.T.: 10.032 min
Delta R.T.: 0.021 min
Response: 11761583
Conc: 5.53 ng/ml



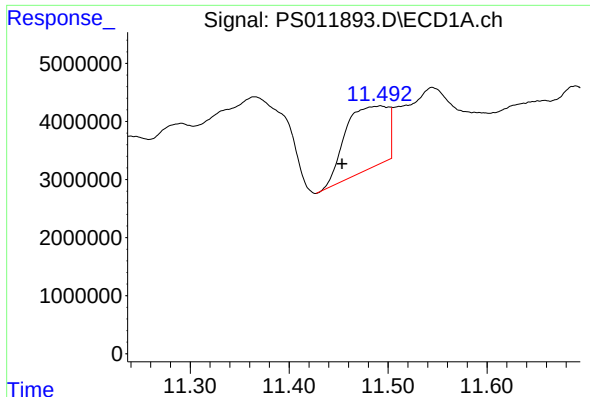
#15 Picloram

R.T.: 11.004 min
Delta R.T.: -0.005 min
Response: 37923861
Conc: 4.85 ng/ml



#15 Picloram

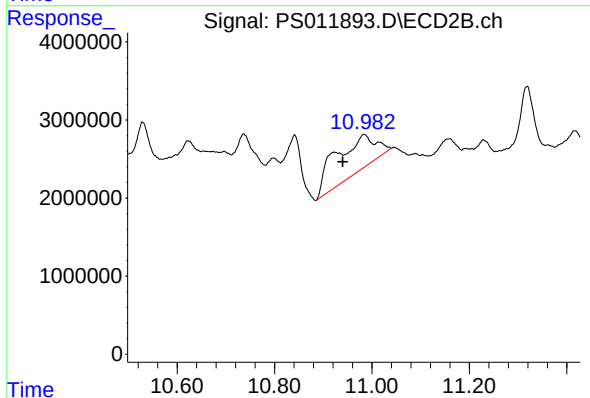
R.T.: 10.984 min
Delta R.T.: -0.011 min
Response: 26871478
Conc: 5.93 ng/ml



#16 DCPA

R.T.: 11.492 min
Delta R.T.: 0.038 min
Response: 32489698
Conc: 4.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.984 min
Delta R.T.: 0.044 min
Response: 26871478
Conc: 7.31 ng/ml