

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082420\
 Data File : PS011901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2020 18:23
 Operator : DD\AJ
 Sample : L3772-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 01:07:10 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	6.914	285.9E6	143.1E6	262.142	267.529
Target Compounds							
2) T	3,5-DICHL...	6.450	6.096	10791960	105.0E6	7.444	127.680 #
3) T	4-Nitroph...	7.054	0.000	8698343	0	14.767	N.D. #
5) T	DICAMBA	7.420	7.056	21602740	26156756	5.274	12.107 #
6) T	MCP	7.573	0.000	10320829	0	3.230	N.D. #
7) T	MCPA	7.765	7.403	22415752	24025035	4.928	8.768 #
8) T	DICHLORPROP	0.000	7.734	0	59629883	N.D.	105.608
9) T	2,4-D	8.338	0.000	10729164	0	9.502	N.D. #
10) T	Pentachlo...	8.640	8.432	21206177	31892540	1.475	4.694 #
11) T	2,4,5-TP ...	0.000	8.763	0	20720736	N.D.	7.087
12) T	2,4,5-T	9.464	9.164	21430694	12159191	3.616	4.108
13) T	2,4-DB	10.039	9.708	13122547	36828087	16.515	88.059 #
14) T	DINOSEB	11.180	10.028	99836476	19964773	21.270	9.391 #
15) T	Picloram	10.998	11.020	76700831	21105419	9.814	4.657 #
16) T	DCPA	11.478	10.925	44182129	25312022	5.811	6.884

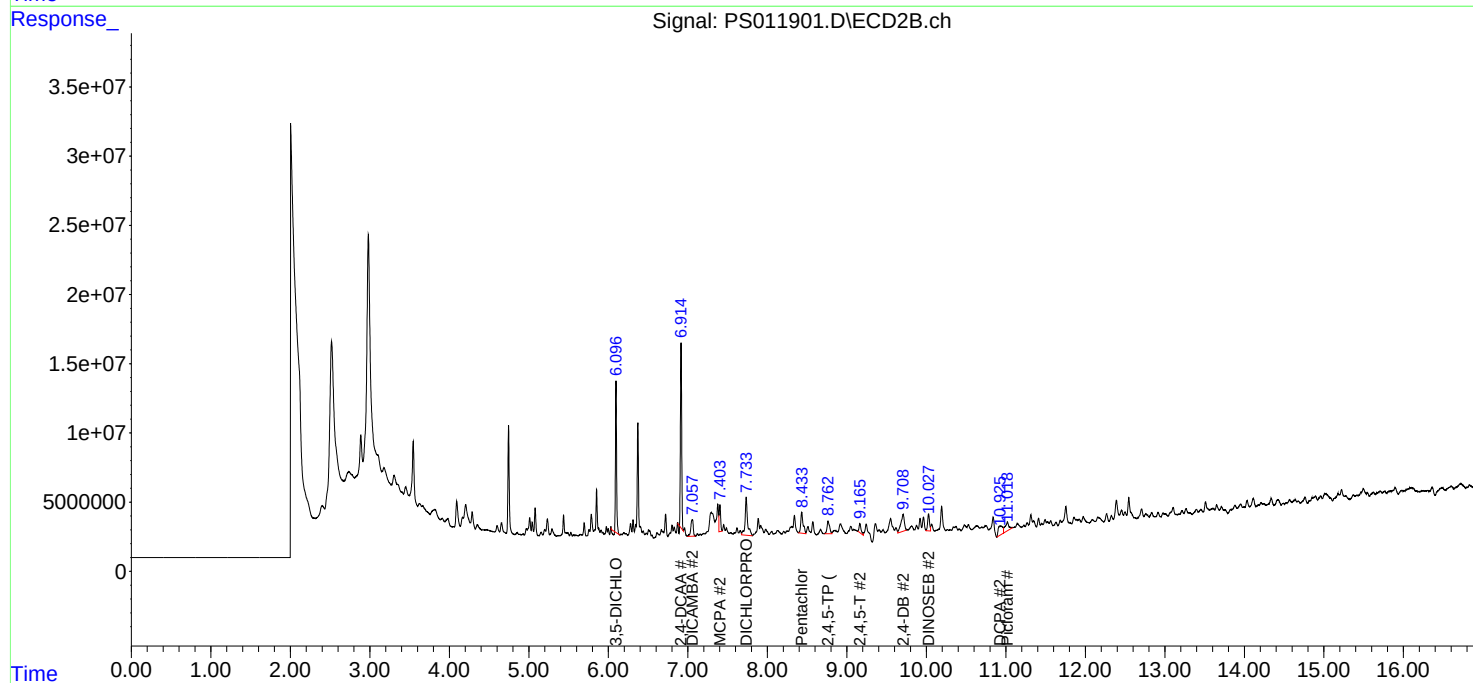
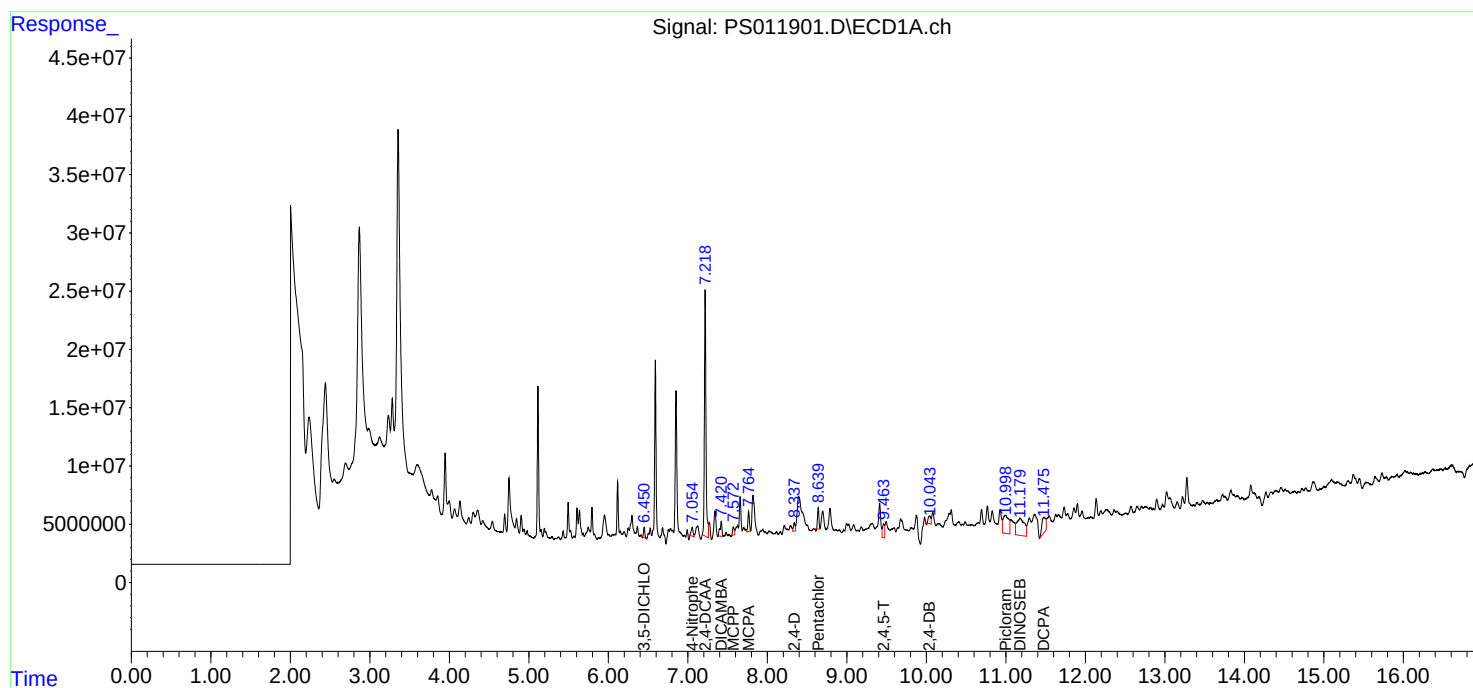
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

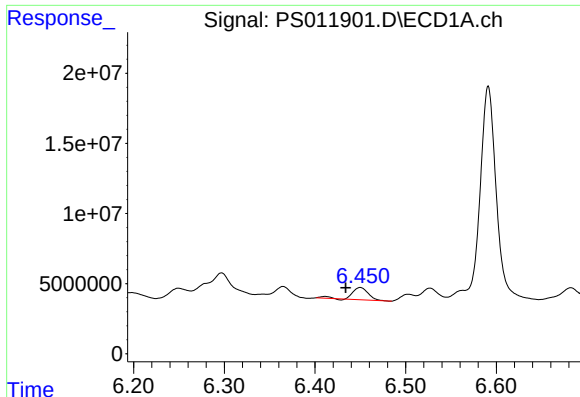
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082420\
Data File : PS011901.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2020 18:23
Operator : DD\AJ
Sample : L3772-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 01:07:10 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

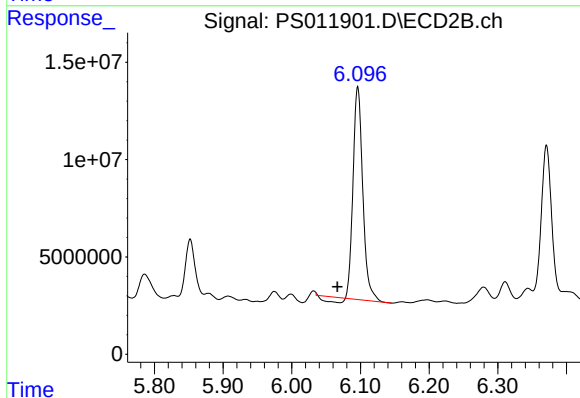




#2 3,5-DICHLOROBENZOIC ACID

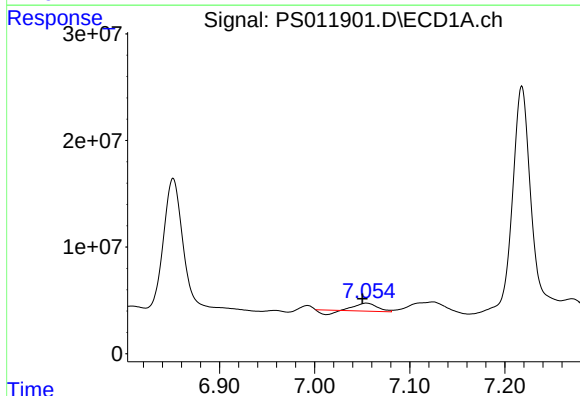
R.T.: 6.450 min
Delta R.T.: 0.016 min
Response: 10791960
Conc: 7.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



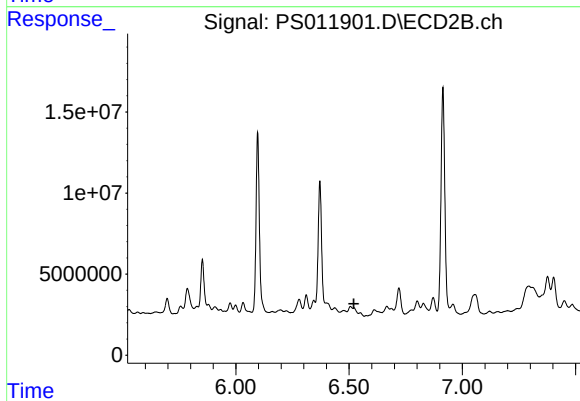
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.096 min
Delta R.T.: 0.030 min
Response: 105032424
Conc: 127.68 ng/ml



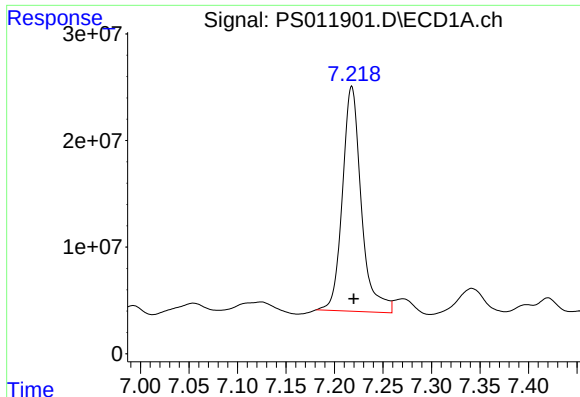
#3 4-Nitrophenol

R.T.: 7.054 min
Delta R.T.: 0.004 min
Response: 8698343
Conc: 14.77 ng/ml



#3 4-Nitrophenol

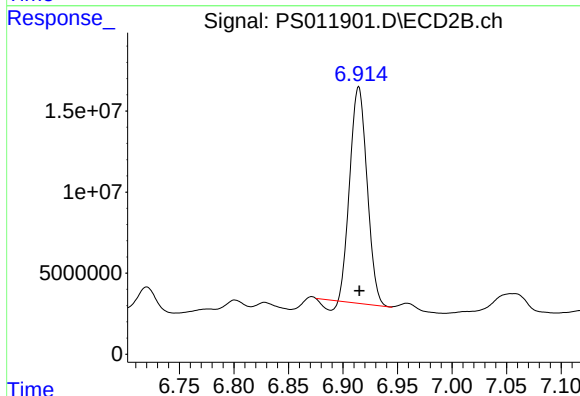
R.T.: 0.000 min
Exp R.T.: 6.521 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

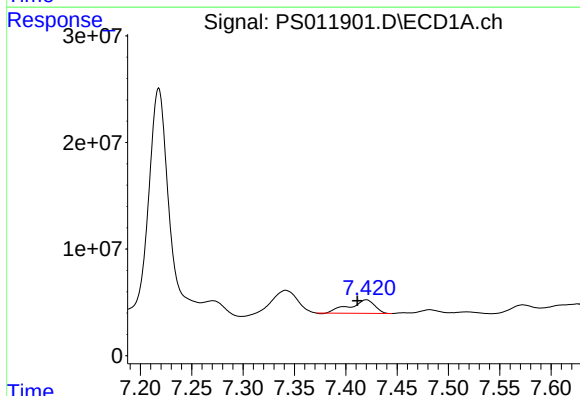
R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 285936497
Conc: 262.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



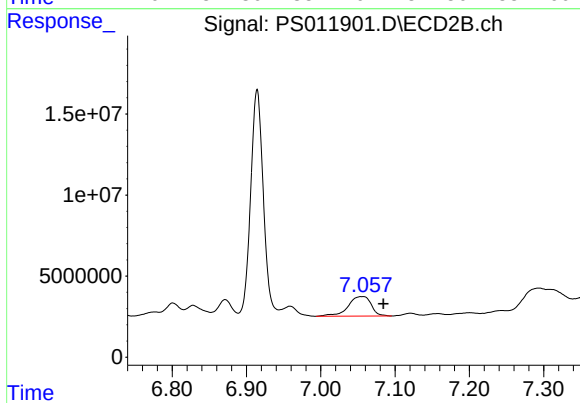
#4 2,4-DCAA

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 143070882
Conc: 267.53 ng/ml



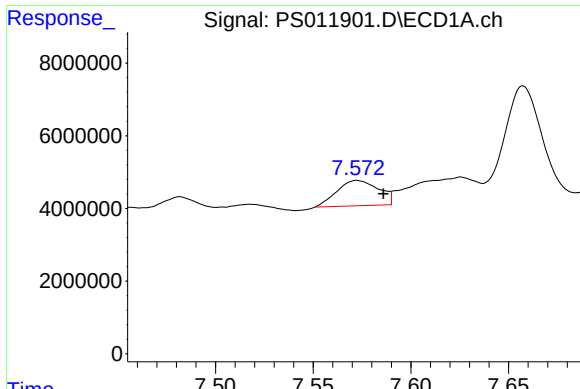
#5 DICAMBA

R.T.: 7.420 min
Delta R.T.: 0.008 min
Response: 21602740
Conc: 5.27 ng/ml



#5 DICAMBA

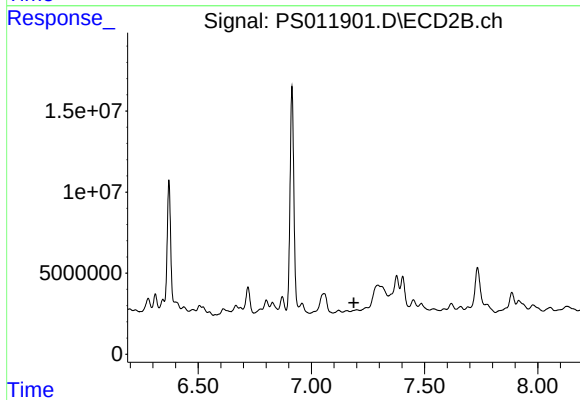
R.T.: 7.056 min
Delta R.T.: -0.029 min
Response: 26156756
Conc: 12.11 ng/ml



#6 MCPP

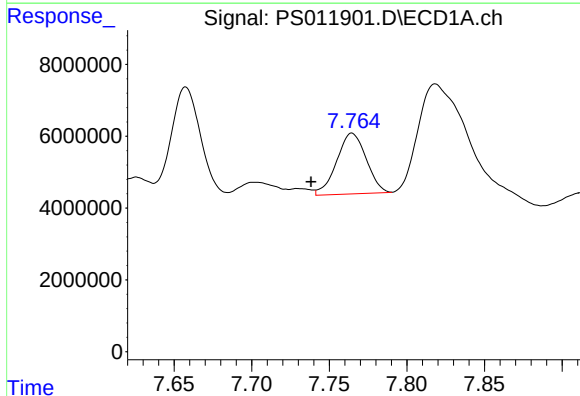
R.T.: 7.573 min
Delta R.T.: -0.013 min
Response: 10320829
Conc: 3.23 ug/ml

Instrument :
ECD_S
ClientSampleId :



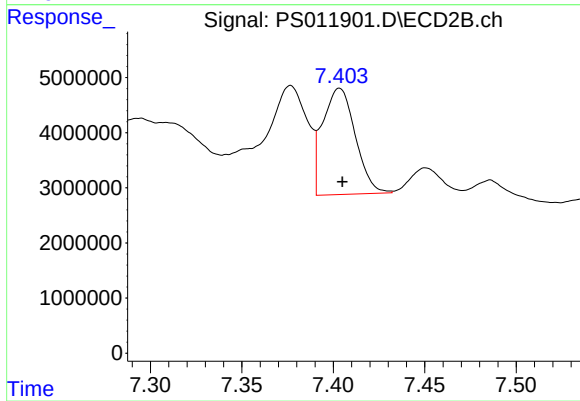
#6 MCPP

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



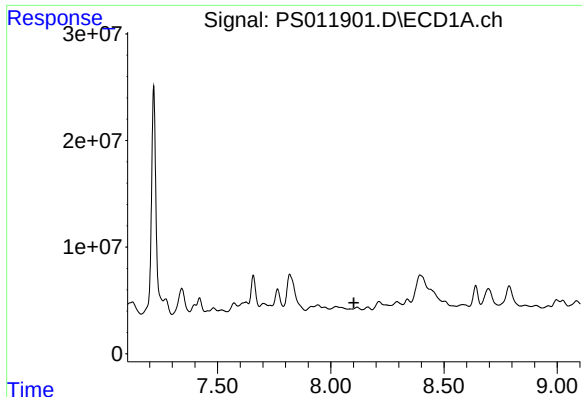
#7 MCPA

R.T.: 7.765 min
Delta R.T.: 0.027 min
Response: 22415752
Conc: 4.93 ug/ml



#7 MCPA

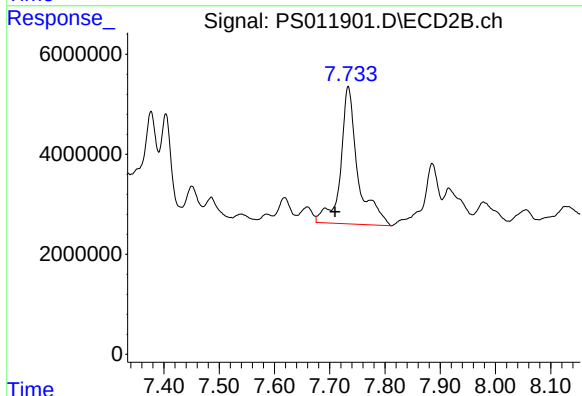
R.T.: 7.403 min
Delta R.T.: -0.002 min
Response: 24025035
Conc: 8.77 ug/ml



#8 DICHLORPROP

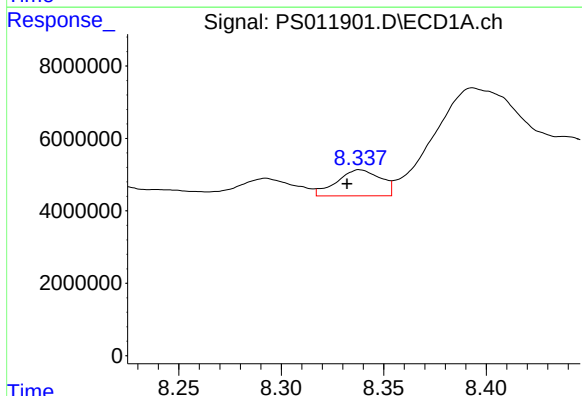
R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



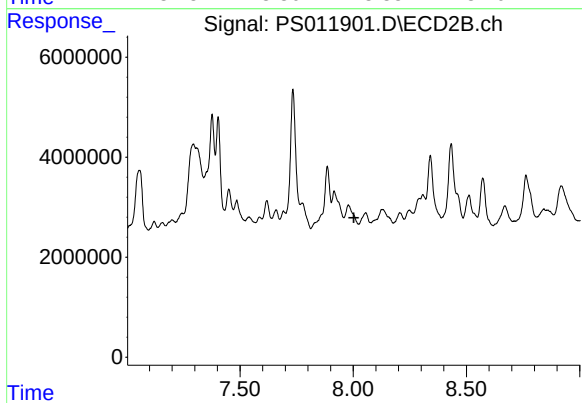
#8 DICHLORPROP

R.T.: 7.734 min
Delta R.T.: 0.024 min
Response: 59629883
Conc: 105.61 ng/ml



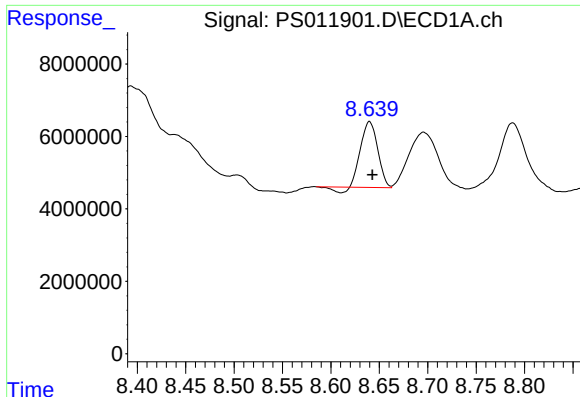
#9 2,4-D

R.T.: 8.338 min
Delta R.T.: 0.006 min
Response: 10729164
Conc: 9.50 ng/ml



#9 2,4-D

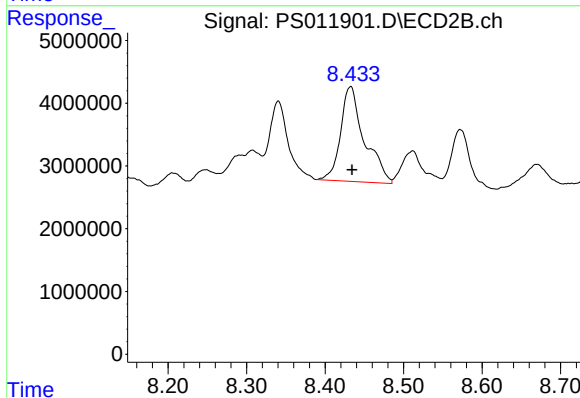
R.T.: 0.000 min
Exp R.T.: 8.003 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

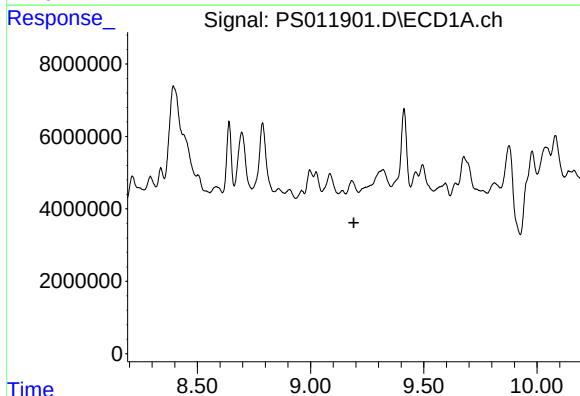
R.T.: 8.640 min
Delta R.T.: -0.003 min
Response: 21206177
Conc: 1.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



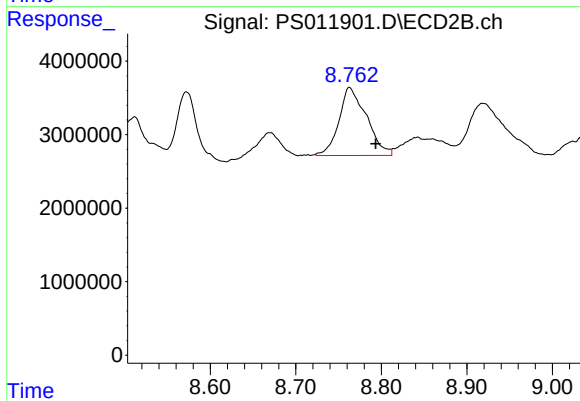
#10 Pentachlorophenol

R.T.: 8.432 min
Delta R.T.: -0.002 min
Response: 31892540
Conc: 4.69 ng/ml



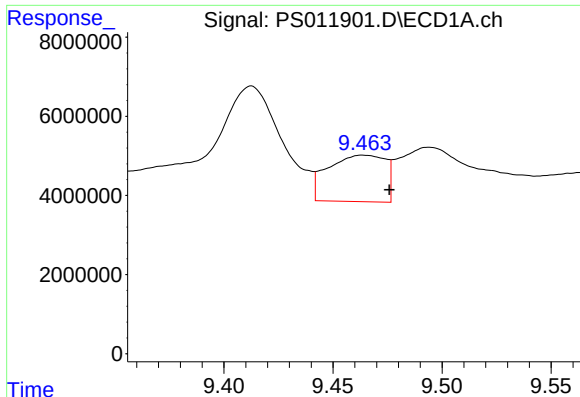
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.191 min
Response: 0
Conc: N.D.



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

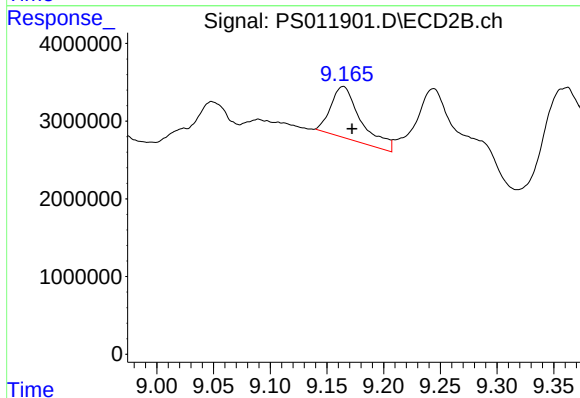
R.T.: 8.763 min
Delta R.T.: -0.030 min
Response: 20720736
Conc: 7.09 ng/ml



#12 2,4,5-T

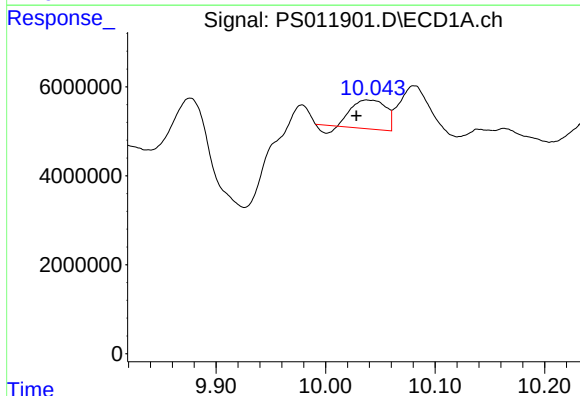
R.T.: 9.464 min
Delta R.T.: -0.012 min
Response: 21430694
Conc: 3.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



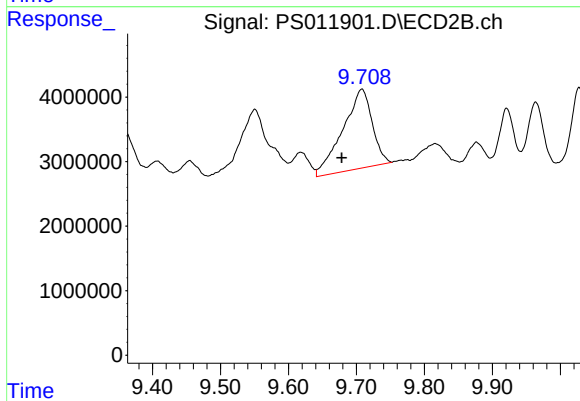
#12 2,4,5-T

R.T.: 9.164 min
Delta R.T.: -0.008 min
Response: 12159191
Conc: 4.11 ng/ml



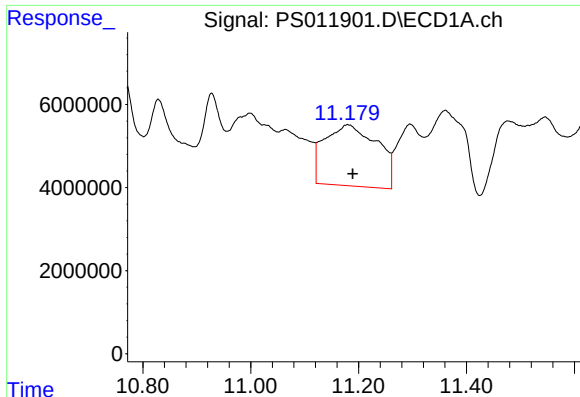
#13 2,4-DB

R.T.: 10.039 min
Delta R.T.: 0.011 min
Response: 13122547
Conc: 16.52 ng/ml



#13 2,4-DB

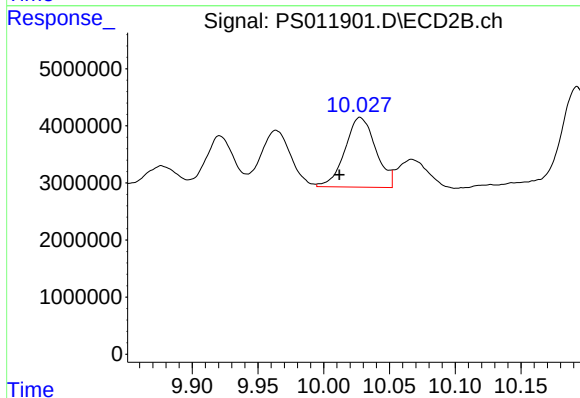
R.T.: 9.708 min
Delta R.T.: 0.029 min
Response: 36828087
Conc: 88.06 ng/ml



#14 DINOSEB

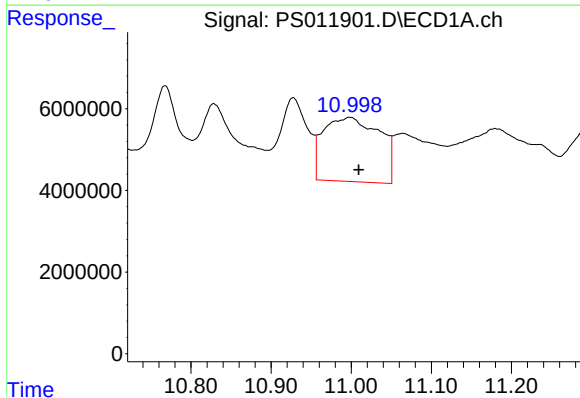
R.T.: 11.180 min
Delta R.T.: -0.009 min
Response: 99836476
Conc: 21.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



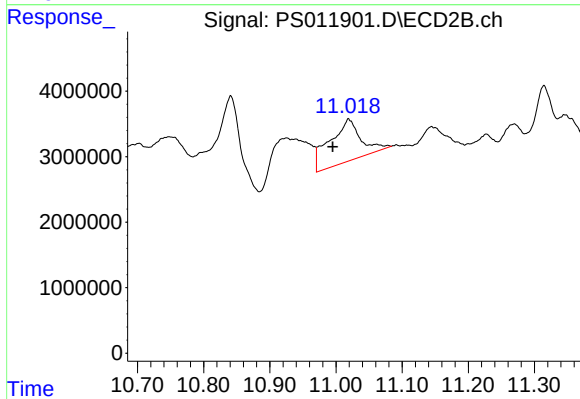
#14 DINOSEB

R.T.: 10.028 min
Delta R.T.: 0.016 min
Response: 19964773
Conc: 9.39 ng/ml



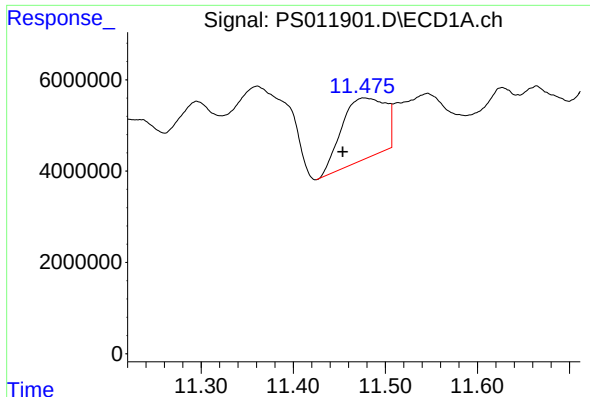
#15 Picloram

R.T.: 10.998 min
Delta R.T.: -0.011 min
Response: 76700831
Conc: 9.81 ng/ml



#15 Picloram

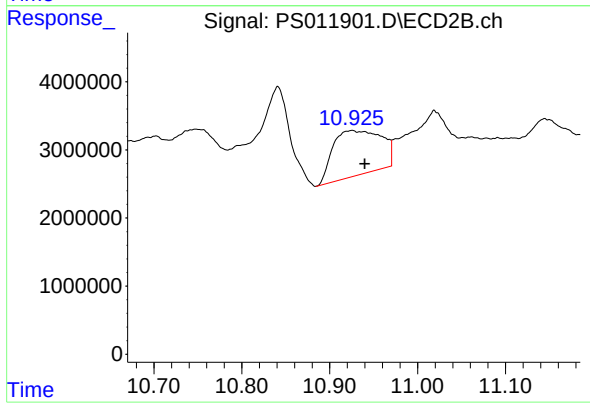
R.T.: 11.020 min
Delta R.T.: 0.024 min
Response: 21105419
Conc: 4.66 ng/ml



#16 DCPA

R.T.: 11.478 min
Delta R.T.: 0.024 min
Response: 44182129
Conc: 5.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.925 min
Delta R.T.: -0.015 min
Response: 25312022
Conc: 6.88 ng/ml