

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101420\
 Data File : PS012845.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2020 11:56
 Operator : DD\AJ
 Sample : L4370-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 343

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 13:02:51 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	7.217	6.909	315.8E6	144.2E6	322.423	313.451
Target Compounds							
2) T	3,5-DICHL...	0.000	6.091	0	46673278	N.D.	65.464
3) T	4-Nitroph...	7.064	6.579	17335262	1838854	35.650	6.581 #
5) T	DICAMBA	7.336	7.086	72827057	3367157	18.878	1.766 #
6) T	MCP	7.597	7.182	27380270	2689311	9.385	1.778 #
7) T	MCPA	7.706	7.397	18864324	22877708	4.523	9.543 #
8) T	DICHLORPROP	8.114	7.703	11685986	6246703	12.076	12.098
9) T	2,4-D	8.300	7.959	87479996	23856393	77.046	38.095 #
10) T	Pentachlo...	8.638	8.424	58453428	39412163	4.230	6.462 #
11) T	2,4,5-TP ...	9.183	8.760	18690950	15351403	3.371	5.818 #
12) T	2,4,5-T	9.410	9.159	63849419	31472326	11.359	12.240
13) T	2,4-DB	10.030	9.708	11624648	71707241	12.284	191.542 #
14) T	DINOSEB	11.187	10.023	101.0E6	33409441	22.236	17.442
15) T	Picloram	11.017	10.997	141.9E6	45941307	19.713	11.656 #
16) T	DCPA	11.481	10.928	56874924	28087016	8.052	8.446

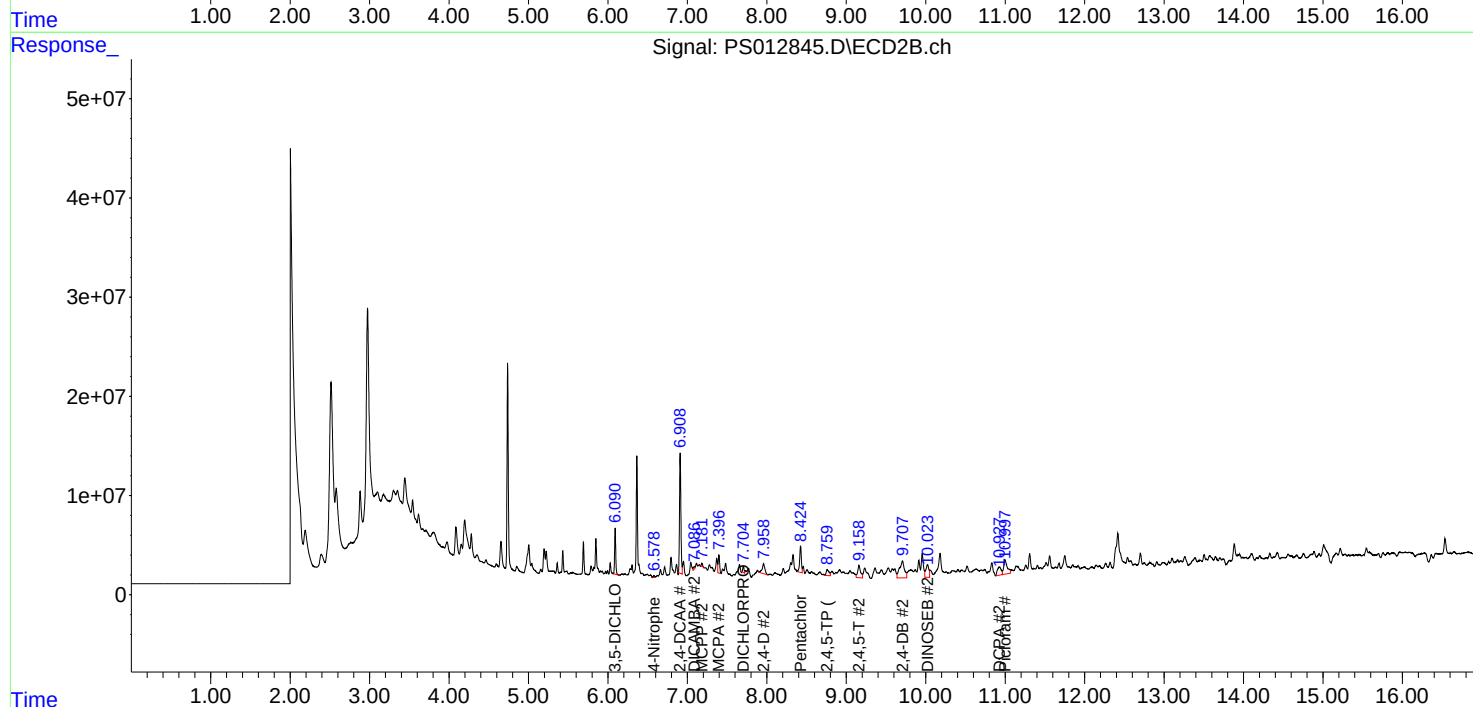
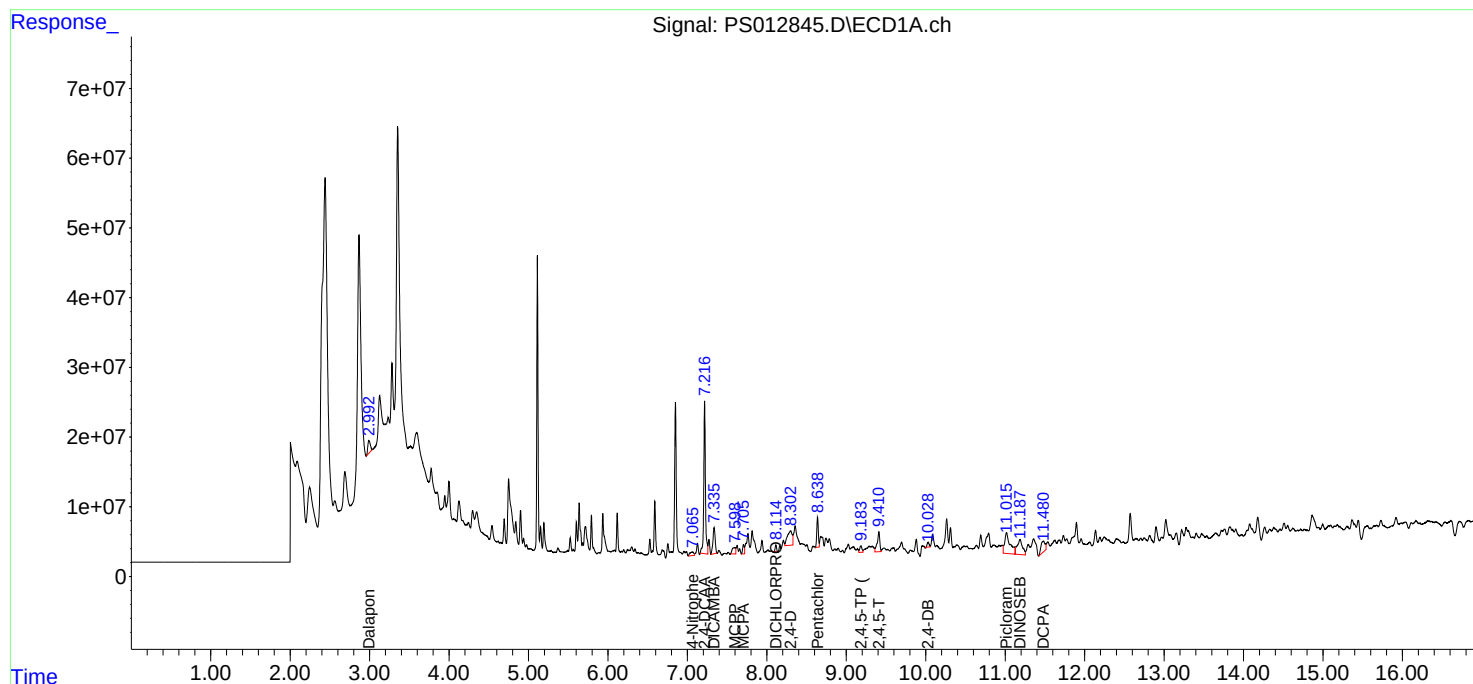
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

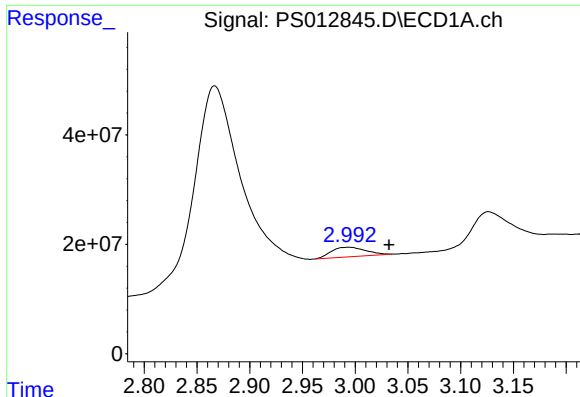
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101420\
Data File : PS012845.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2020 11:56
Operator : DD\AJ
Sample : L4370-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
343

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 13:02:51 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

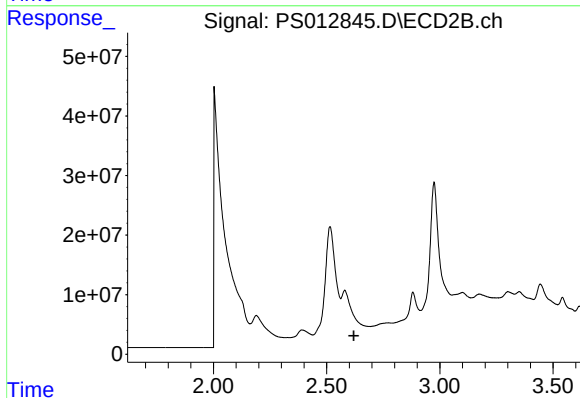




#1 Dalapon

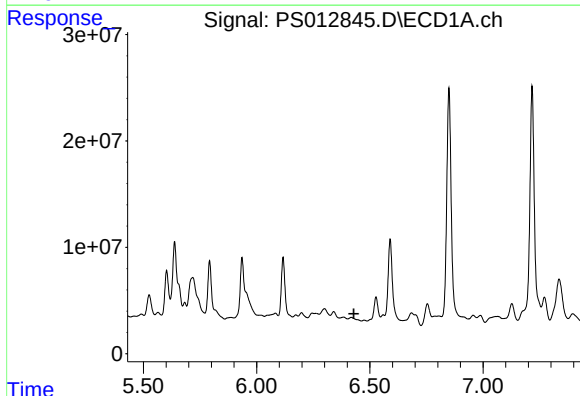
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 39523322
Conc: 34.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
343



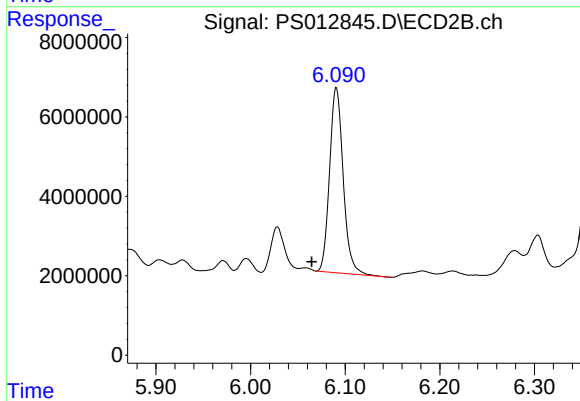
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.040 min
Response: -77851689
Conc: N.D.



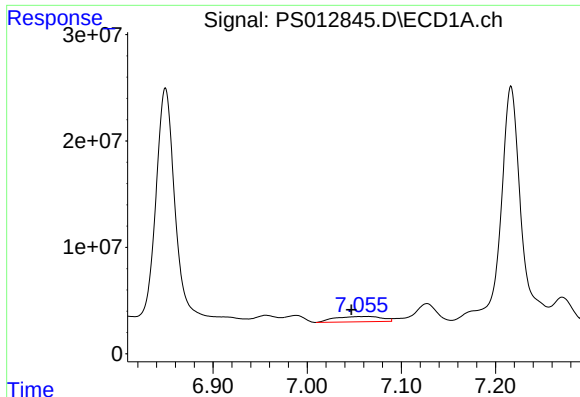
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

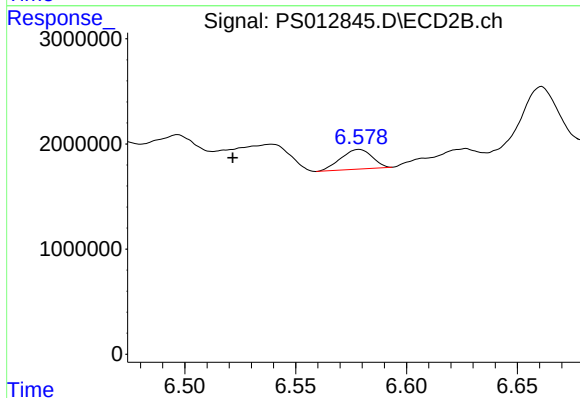
R.T.: 6.091 min
Delta R.T.: 0.026 min
Response: 46673278
Conc: 65.46 ng/ml



#3 4-Nitrophenol

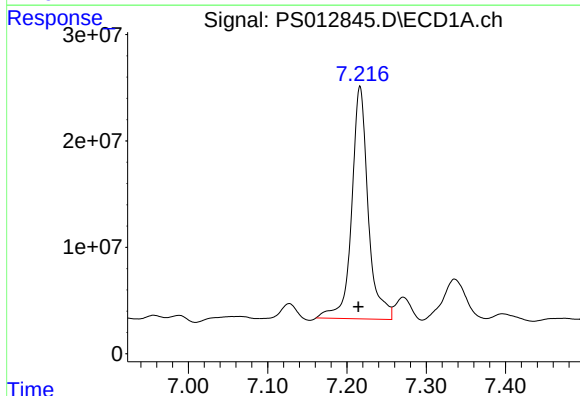
R.T.: 7.064 min
Delta R.T.: 0.017 min
Response: 17335262
Conc: 35.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
343



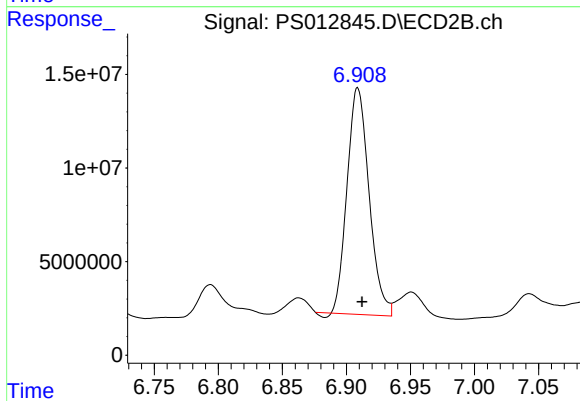
#3 4-Nitrophenol

R.T.: 6.579 min
Delta R.T.: 0.057 min
Response: 1838854
Conc: 6.58 ng/ml



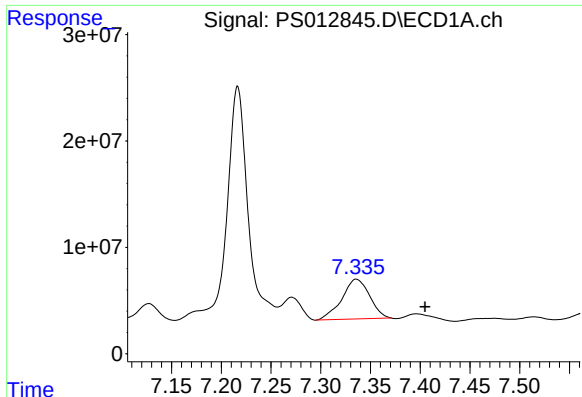
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: 0.002 min
Response: 315796915
Conc: 322.42 ng/ml



#4 2,4-DCAA

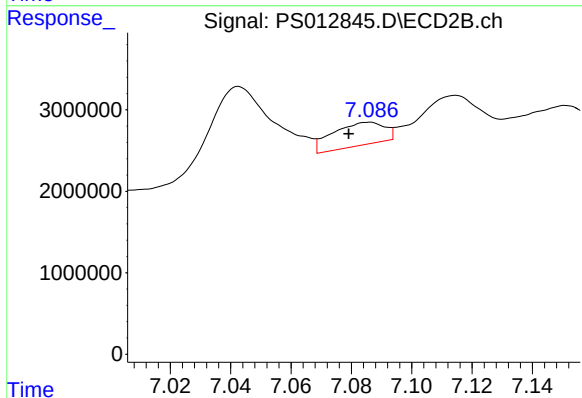
R.T.: 6.909 min
Delta R.T.: -0.003 min
Response: 144192620
Conc: 313.45 ng/ml



#5 DICAMBA

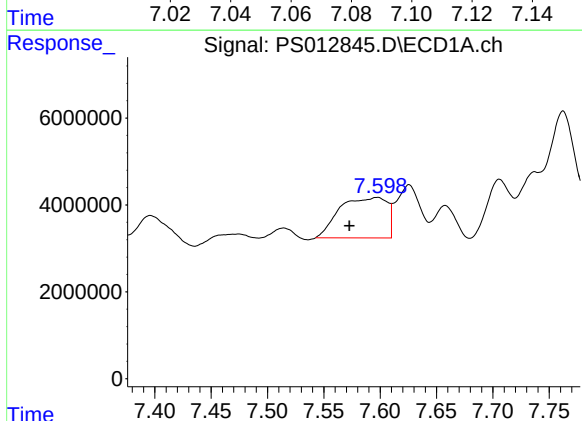
R.T.: 7.336 min
Delta R.T.: -0.069 min
Response: 72827057
Conc: 18.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
343



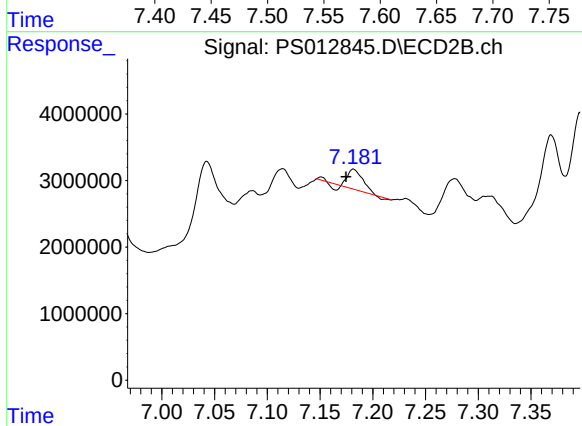
#5 DICAMBA

R.T.: 7.086 min
Delta R.T.: 0.007 min
Response: 3367157
Conc: 1.77 ng/ml



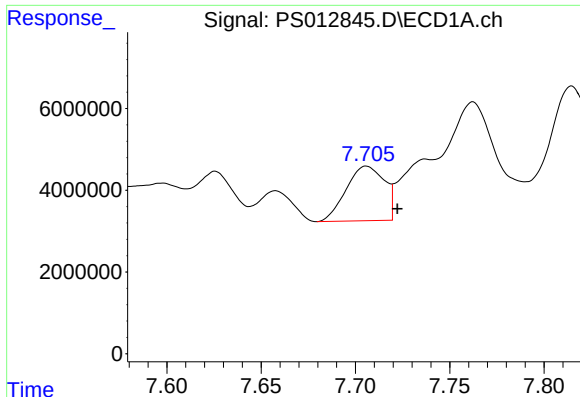
#6 MCP

R.T.: 7.597 min
Delta R.T.: 0.024 min
Response: 27380270
Conc: 9.38 ug/ml



#6 MCP

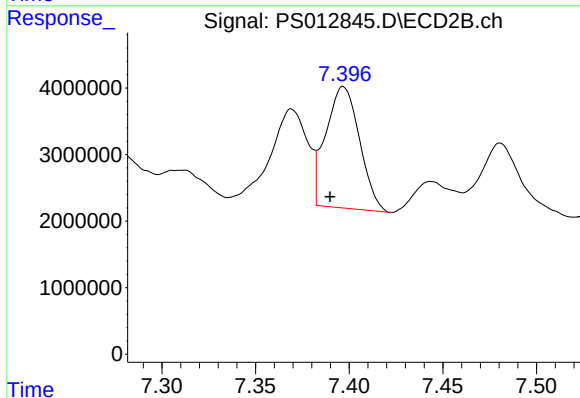
R.T.: 7.182 min
Delta R.T.: 0.007 min
Response: 2689311
Conc: 1.78 ug/ml



#7 MCPA

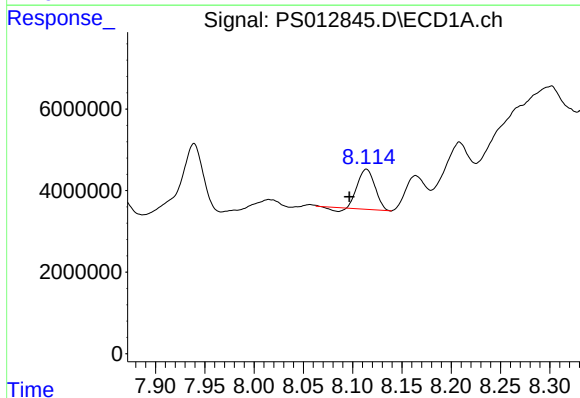
R.T.: 7.706 min
Delta R.T.: -0.016 min
Response: 18864324
Conc: 4.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
343



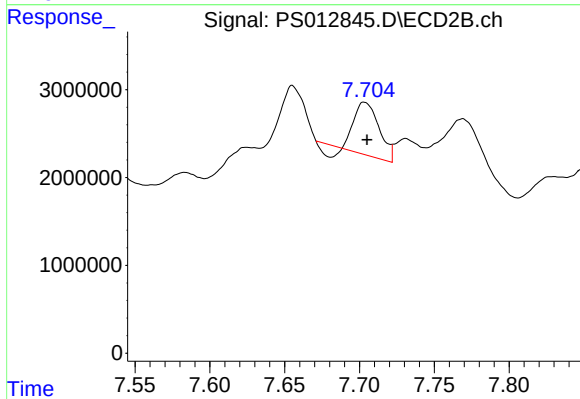
#7 MCPA

R.T.: 7.397 min
Delta R.T.: 0.007 min
Response: 22877708
Conc: 9.54 ug/ml



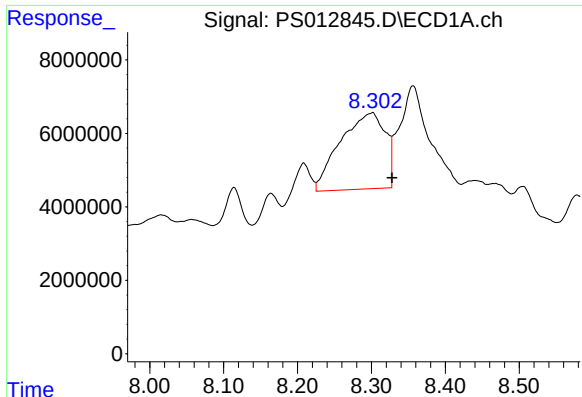
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: 0.017 min
Response: 11685986
Conc: 12.08 ng/ml



#8 DICHLORPROP

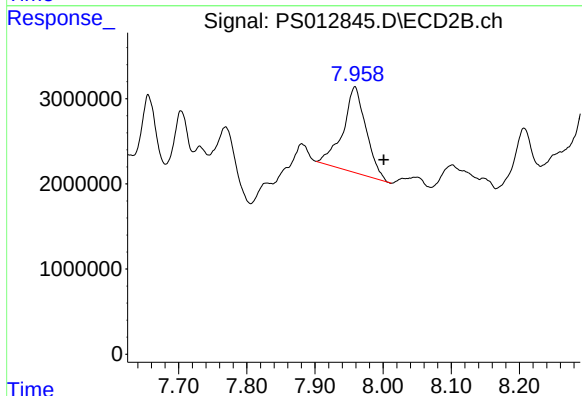
R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 6246703
Conc: 12.10 ng/ml



#9 2,4-D

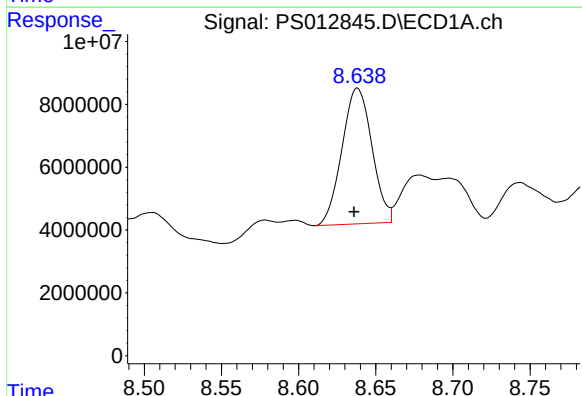
R.T.: 8.300 min
Delta R.T.: -0.028 min
Response: 87479996
Conc: 77.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
343



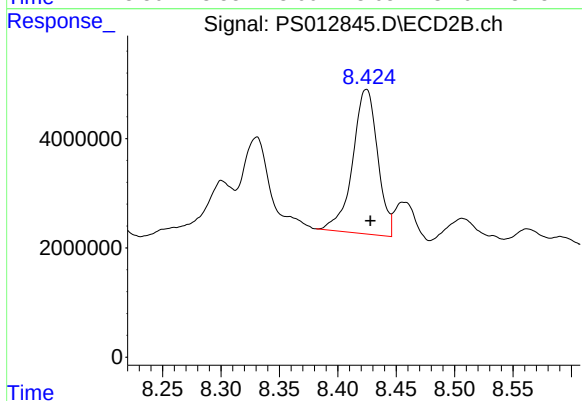
#9 2,4-D

R.T.: 7.959 min
Delta R.T.: -0.042 min
Response: 23856393
Conc: 38.09 ng/ml



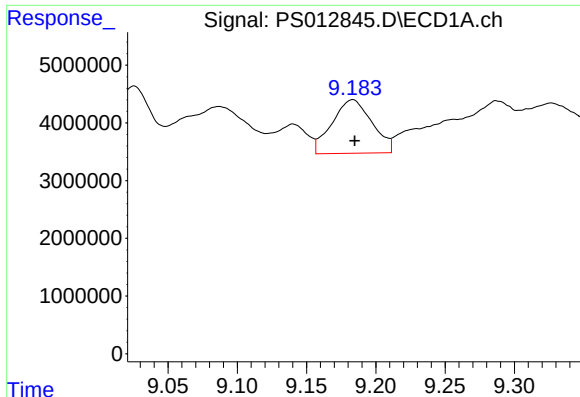
#10 Pentachlorophenol

R.T.: 8.638 min
Delta R.T.: 0.002 min
Response: 58453428
Conc: 4.23 ng/ml



#10 Pentachlorophenol

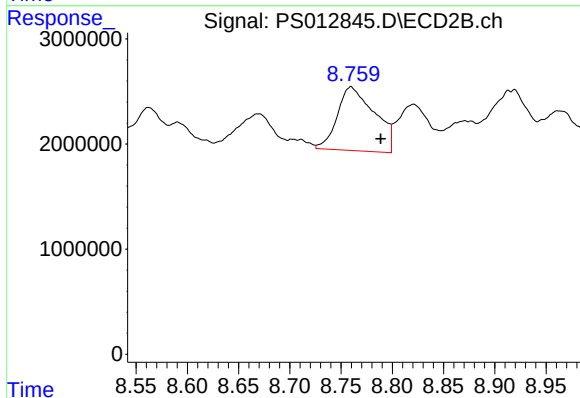
R.T.: 8.424 min
Delta R.T.: -0.003 min
Response: 39412163
Conc: 6.46 ng/ml



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

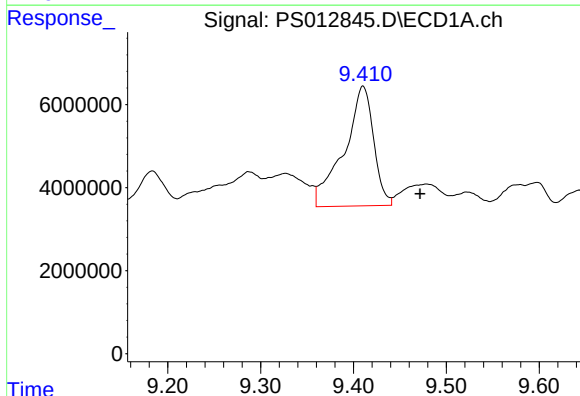
R.T.: 9.183 min
Delta R.T.: -0.002 min
Response: 18690950
Conc: 3.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
343



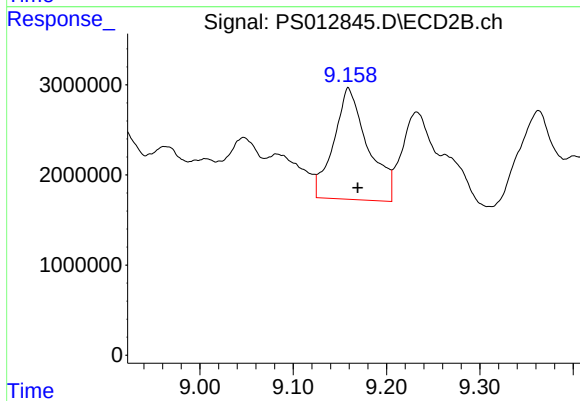
#11 2,4,5-TP (SILVEX)

R.T.: 8.760 min
Delta R.T.: -0.029 min
Response: 15351403
Conc: 5.82 ng/ml



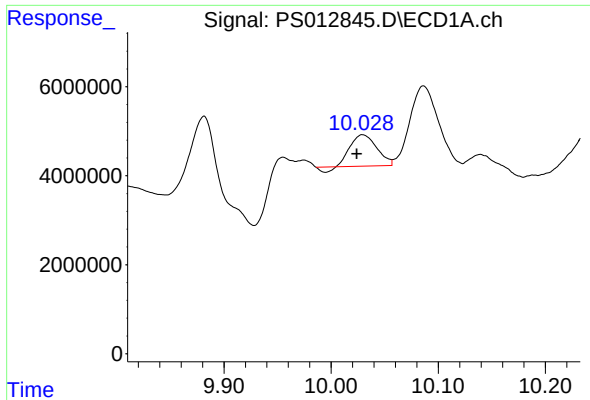
#12 2,4,5-T

R.T.: 9.410 min
Delta R.T.: -0.061 min
Response: 63849419
Conc: 11.36 ng/ml



#12 2,4,5-T

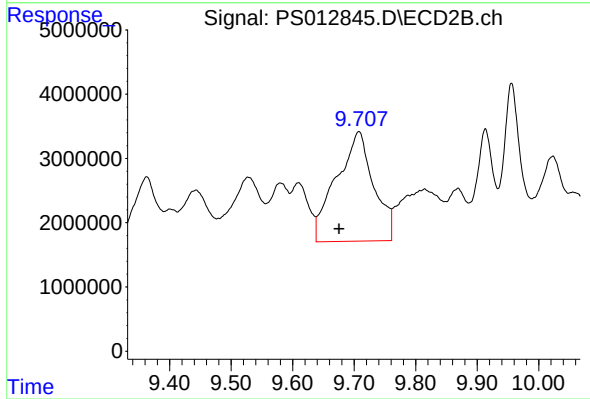
R.T.: 9.159 min
Delta R.T.: -0.010 min
Response: 31472326
Conc: 12.24 ng/ml



#13 2,4-DB

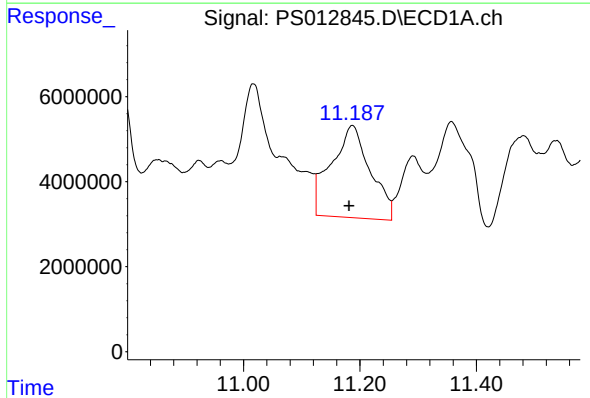
R.T.: 10.030 min
Delta R.T.: 0.006 min
Response: 11624648
Conc: 12.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
343



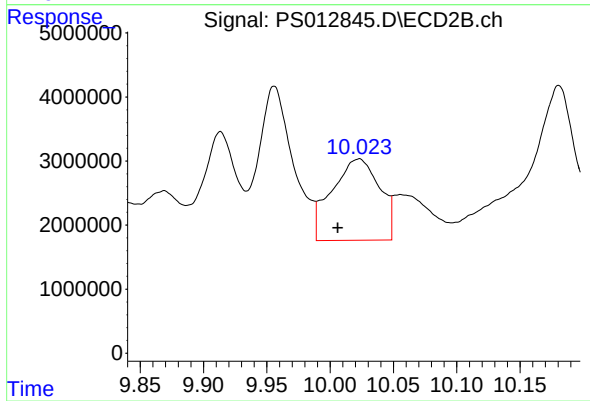
#13 2,4-DB

R.T.: 9.708 min
Delta R.T.: 0.032 min
Response: 71707241
Conc: 191.54 ng/ml



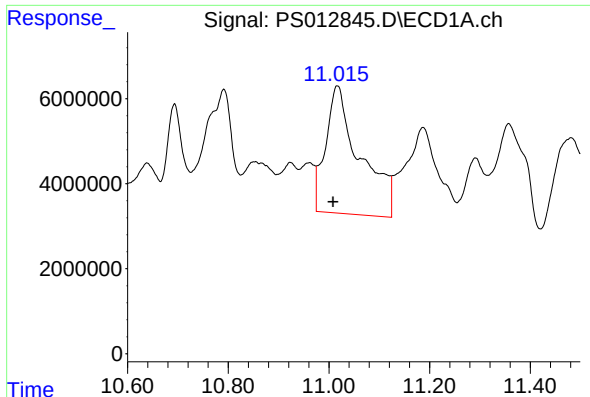
#14 DINOSEB

R.T.: 11.187 min
Delta R.T.: 0.006 min
Response: 100957979
Conc: 22.24 ng/ml



#14 DINOSEB

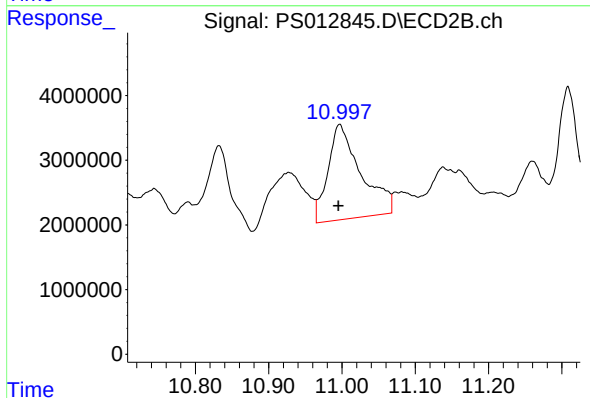
R.T.: 10.023 min
Delta R.T.: 0.017 min
Response: 33409441
Conc: 17.44 ng/ml



#15 Picloram

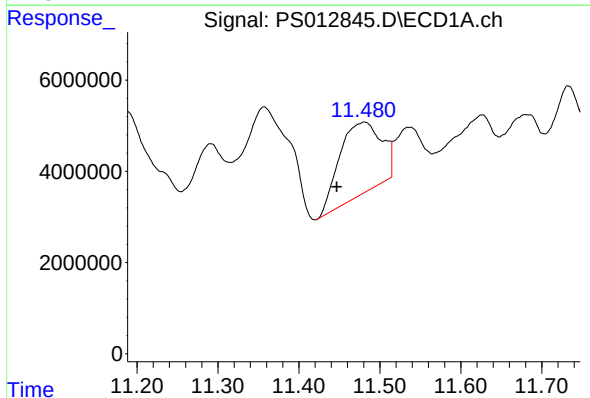
R.T.: 11.017 min
Delta R.T.: 0.008 min
Response: 141937657
Conc: 19.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
343



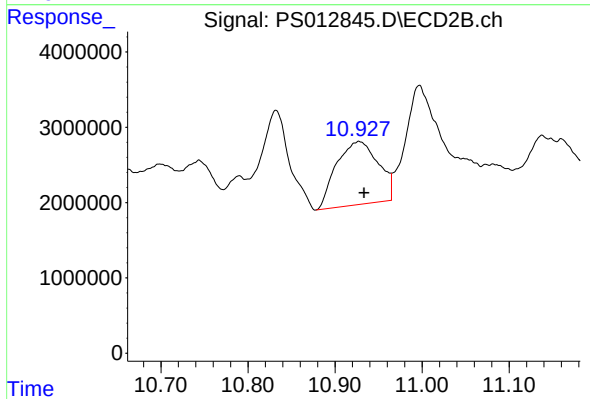
#15 Picloram

R.T.: 10.997 min
Delta R.T.: 0.002 min
Response: 45941307
Conc: 11.66 ng/ml



#16 DCPA

R.T.: 11.481 min
Delta R.T.: 0.034 min
Response: 56874924
Conc: 8.05 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.006 min
Response: 28087016
Conc: 8.45 ng/ml