

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072020\
 Data File : PS011287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2020 16:48
 Operator : DD\AJ
 Sample : L3188-13
 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: Jul 21 00:56:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.226	6.918	204.9E6	137.2E6	211.163	243.695
Target Compounds							
1) T	Dalapon	2.993	2.583	41917343	102.8E6	34.833	133.873 #
2) T	3,5-DICHL...	0.000	6.098	0	48670655	N.D.	57.952
3) T	4-Nitroph...	7.124	6.592	7920231	10922338	17.966	33.312 #
6) T	MCP	7.621	0.000	24640396	0	8.137	N.D. #
7) T	MCPA	7.774	7.381	40658383	23614859	9.534	8.193
8) T	DICHLORPROP	0.000	7.734	0	20548089	N.D.	34.137
9) T	2,4-D	8.346	7.988	2444795	5363826	2.571	7.155 #
10) T	Pentachlo...	8.649	0.000	6813635	0	<MDL	N.D. #
12) T	2,4,5-T	9.425	9.174	19953628	10459973	3.954	3.449
13) T	2,4-DB	9.985	9.623	26838353	13052155	41.640	30.531 #
14) T	DINOSEB	0.000	10.033	0	5638455	N.D.	2.629
15) T	Picloram	11.020	11.002	17338768	16080258	2.748	3.677 #
16) T	DCPA	11.470	11.002	17452961	16080258	2.709	4.252 #

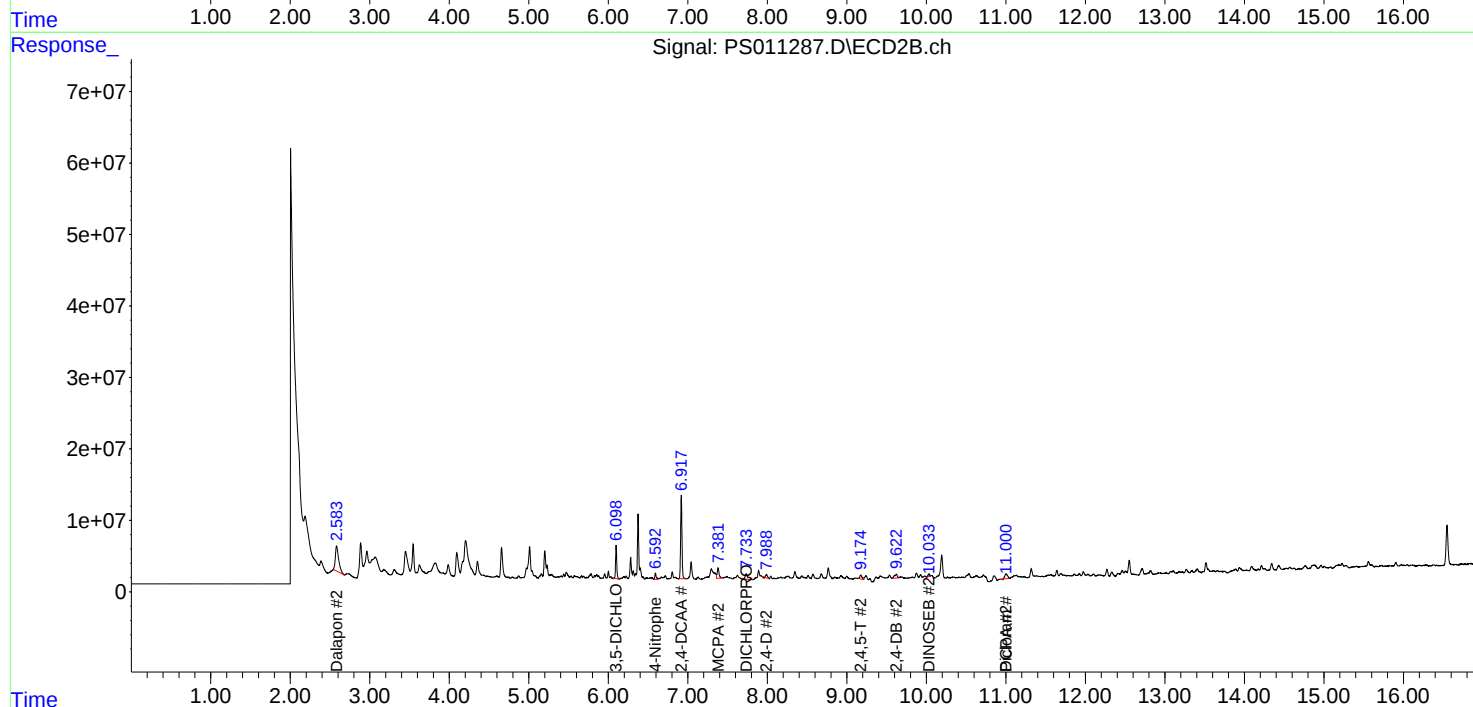
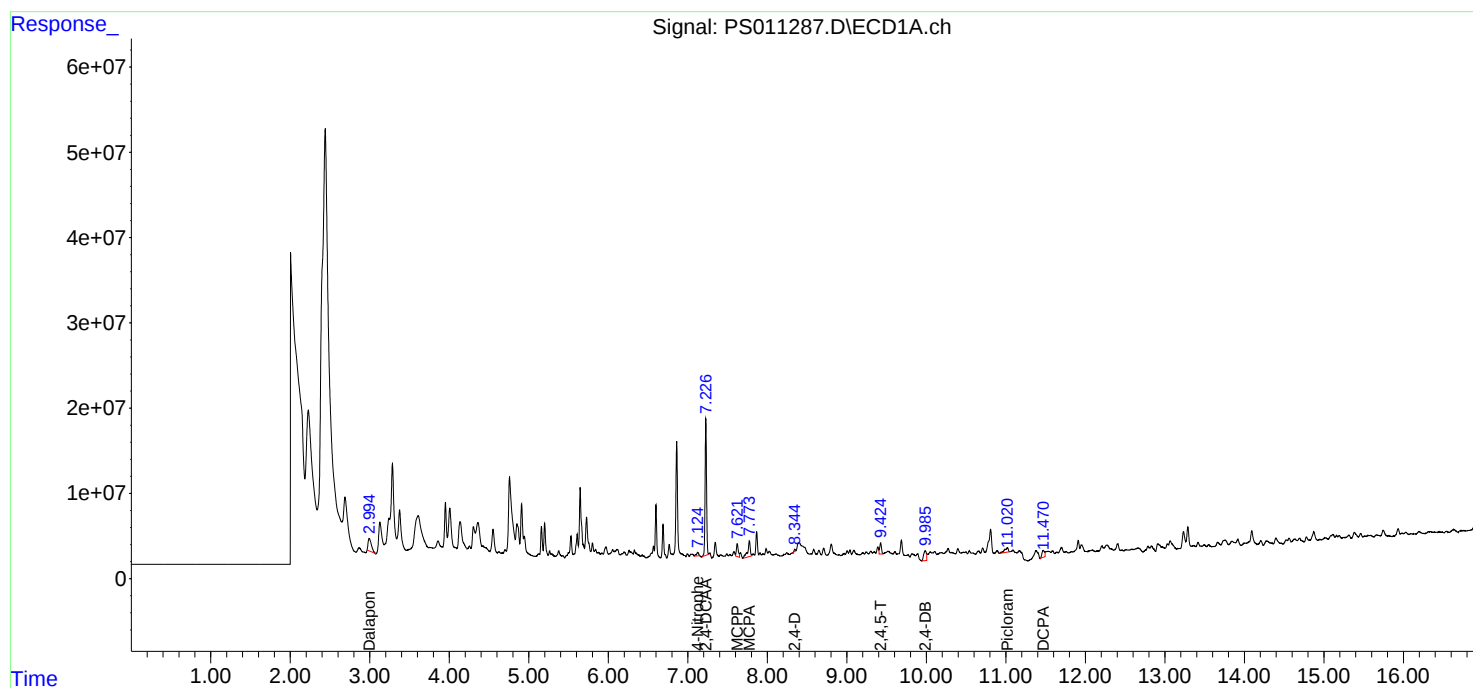
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

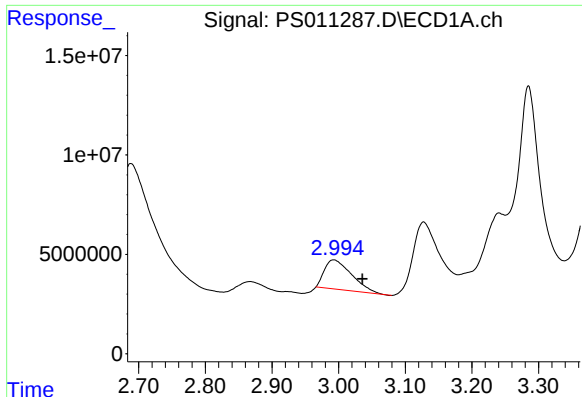
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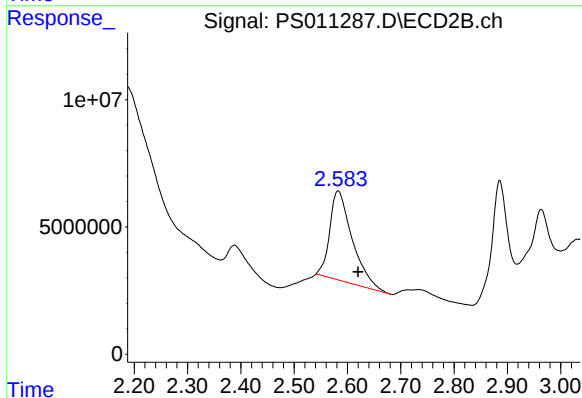




#1 Dalapon

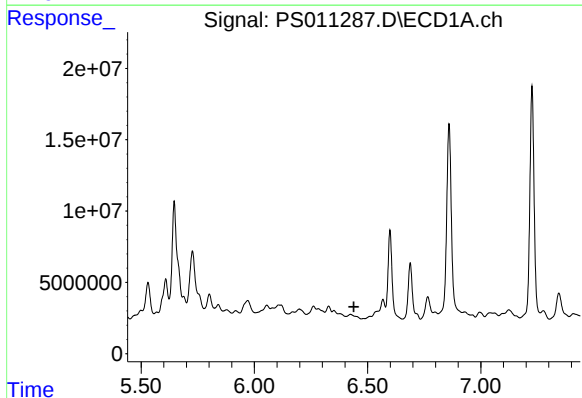
R.T.: 2.993 min
Delta R.T.: -0.043 min
Response: 41917343
Conc: 34.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



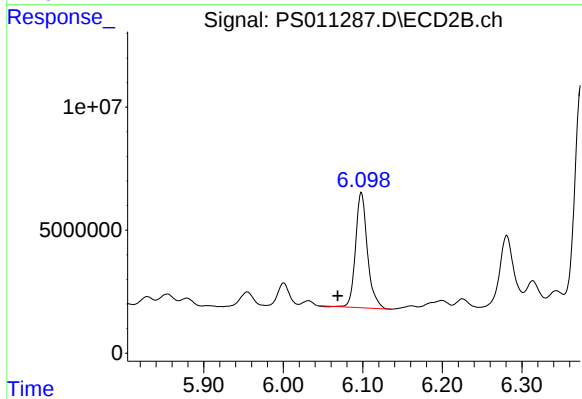
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.038 min
Response: 102770477
Conc: 133.87 ng/ml



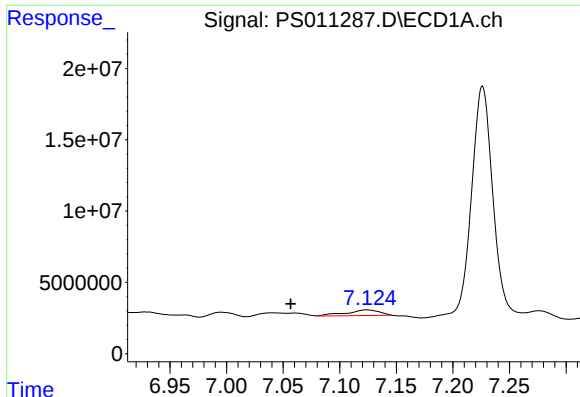
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

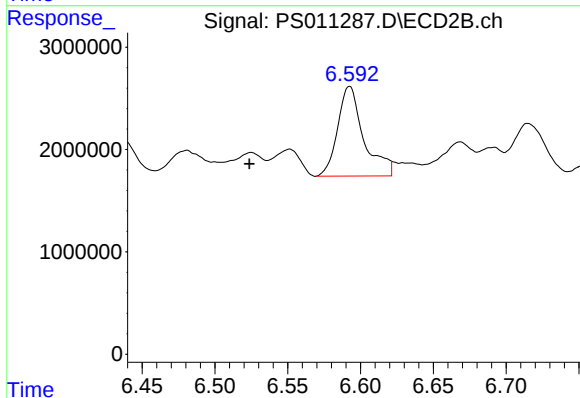
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 48670655
Conc: 57.95 ng/ml



#3 4-Nitrophenol

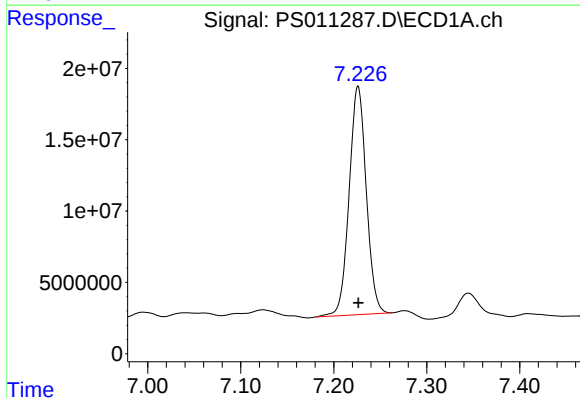
R.T.: 7.124 min
Delta R.T.: 0.067 min
Response: 7920231
Conc: 17.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



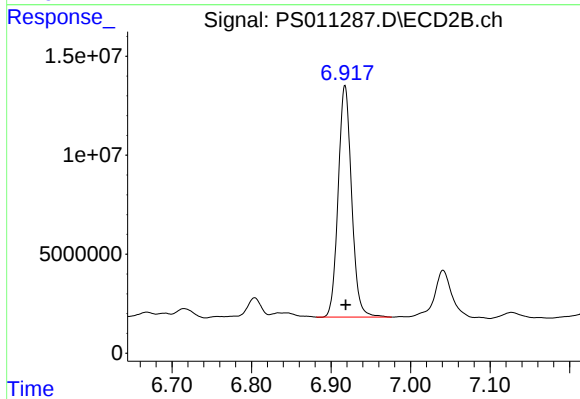
#3 4-Nitrophenol

R.T.: 6.592 min
Delta R.T.: 0.069 min
Response: 10922338
Conc: 33.31 ng/ml



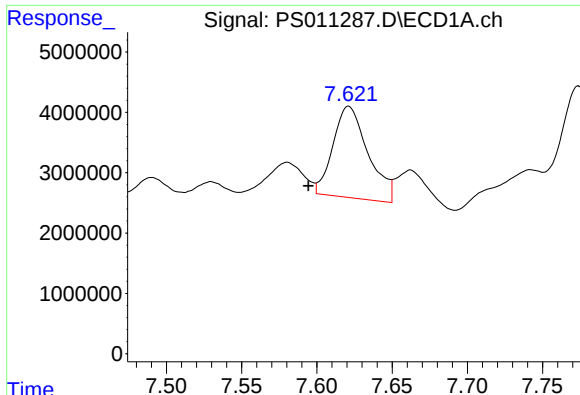
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 204899855
Conc: 211.16 ng/ml



#4 2,4-DCAA

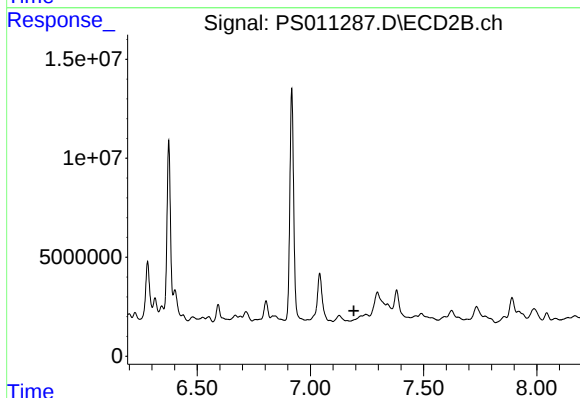
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 137205572
Conc: 243.69 ng/ml



#6 MCPP

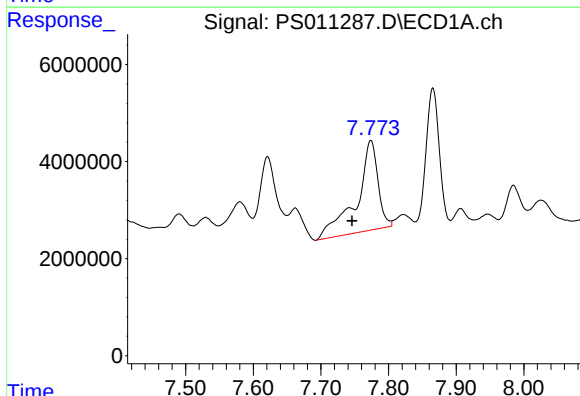
R.T.: 7.621 min
Delta R.T.: 0.027 min
Response: 24640396
Conc: 8.14 ug/ml

Instrument :
ECD_S
ClientSampleId :



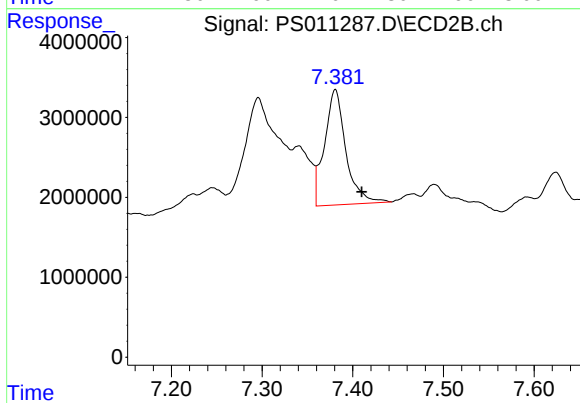
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



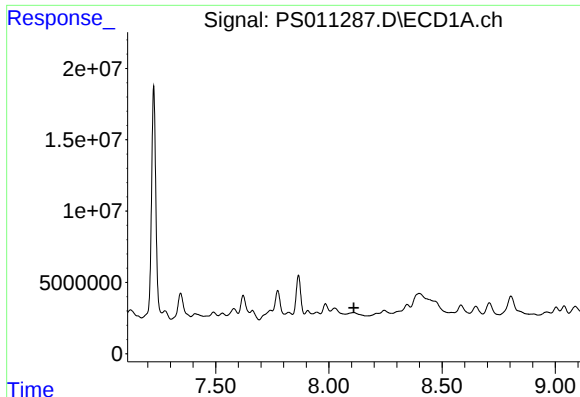
#7 MCPA

R.T.: 7.774 min
Delta R.T.: 0.028 min
Response: 40658383
Conc: 9.53 ug/ml



#7 MCPA

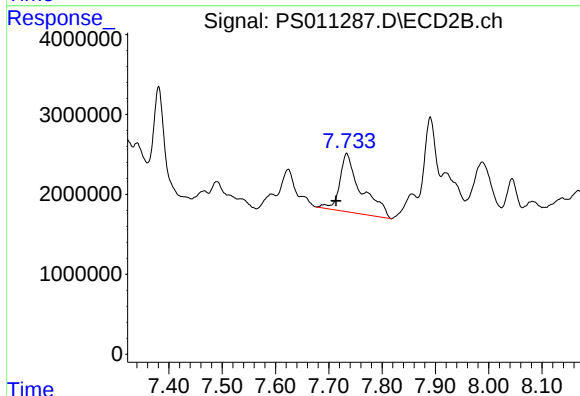
R.T.: 7.381 min
Delta R.T.: -0.029 min
Response: 23614859
Conc: 8.19 ug/ml



#8 DICHLORPROP

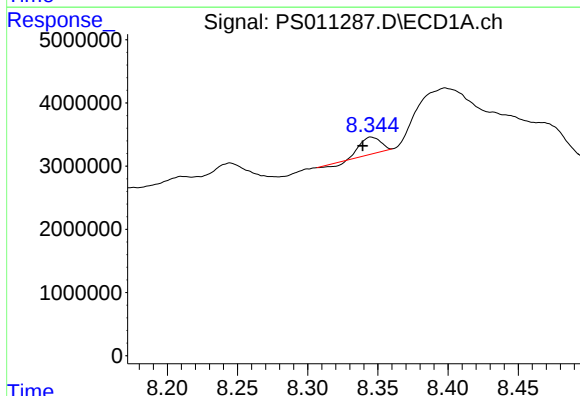
R.T.: 0.000 min
Exp R.T.: 8.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



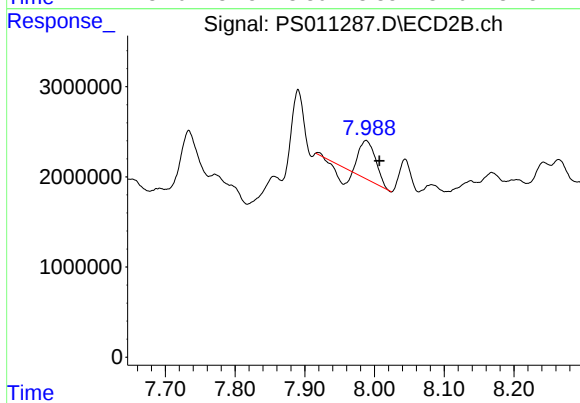
#8 DICHLORPROP

R.T.: 7.734 min
Delta R.T.: 0.020 min
Response: 20548089
Conc: 34.14 ng/ml



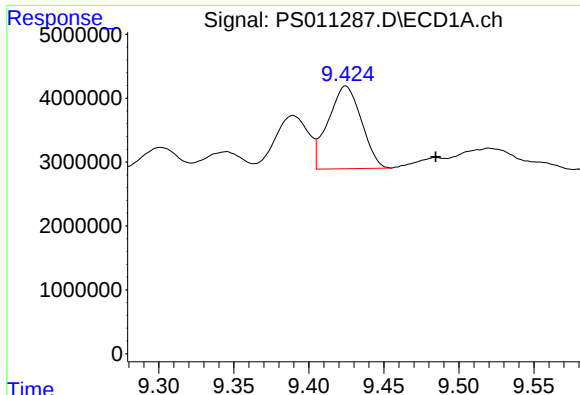
#9 2,4-D

R.T.: 8.346 min
Delta R.T.: 0.006 min
Response: 2444795
Conc: 2.57 ng/ml



#9 2,4-D

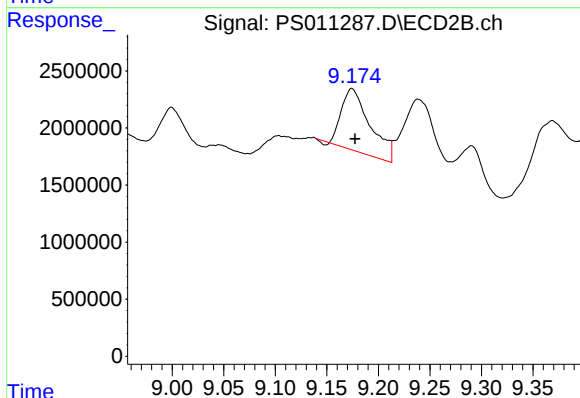
R.T.: 7.988 min
Delta R.T.: -0.019 min
Response: 5363826
Conc: 7.15 ng/ml



#12 2,4,5-T

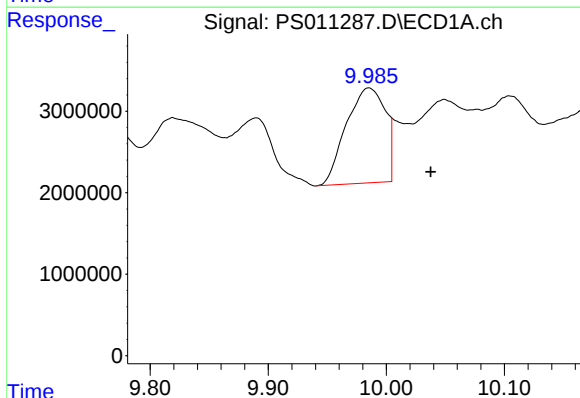
R.T.: 9.425 min
Delta R.T.: -0.060 min
Response: 19953628
Conc: 3.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



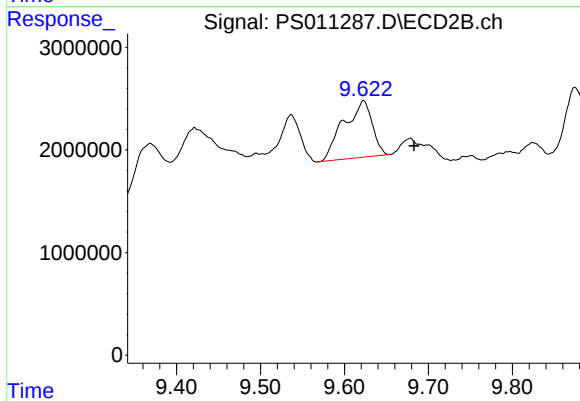
#12 2,4,5-T

R.T.: 9.174 min
Delta R.T.: -0.003 min
Response: 10459973
Conc: 3.45 ng/ml



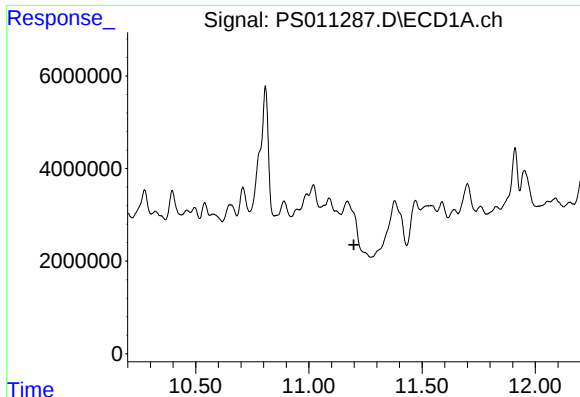
#13 2,4-DB

R.T.: 9.985 min
Delta R.T.: -0.052 min
Response: 26838353
Conc: 41.64 ng/ml



#13 2,4-DB

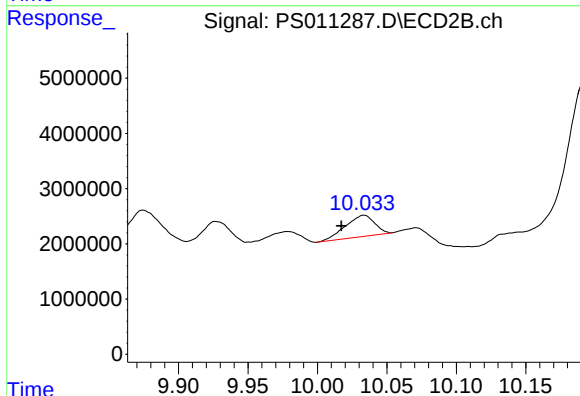
R.T.: 9.623 min
Delta R.T.: -0.060 min
Response: 13052155
Conc: 30.53 ng/ml



#14 DINOSEB

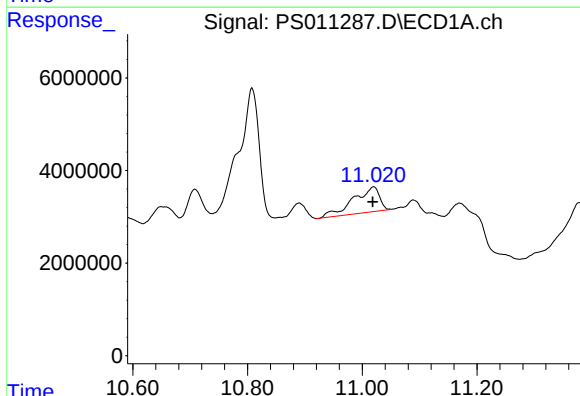
R.T.: 0.000 min
Exp R.T.: 11.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



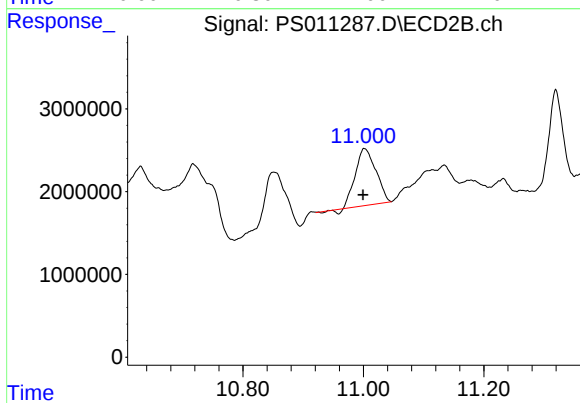
#14 DINOSEB

R.T.: 10.033 min
Delta R.T.: 0.016 min
Response: 5638455
Conc: 2.63 ng/ml



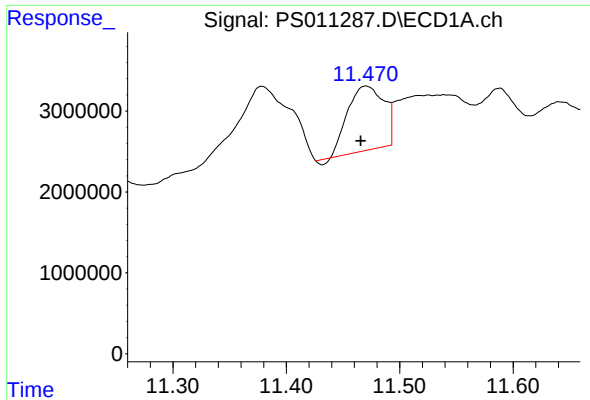
#15 Picloram

R.T.: 11.020 min
Delta R.T.: 0.002 min
Response: 17338768
Conc: 2.75 ng/ml



#15 Picloram

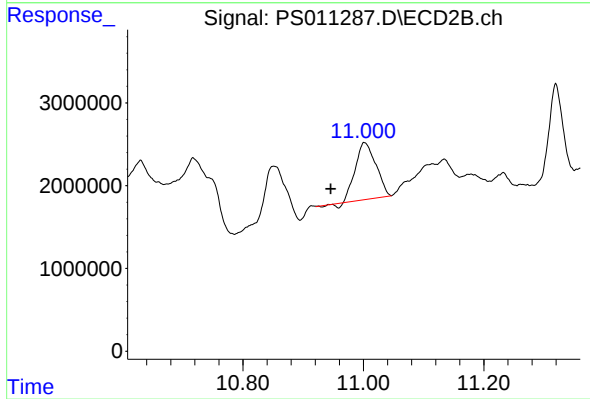
R.T.: 11.002 min
Delta R.T.: 0.003 min
Response: 16080258
Conc: 3.68 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: 0.005 min
Response: 17452961
Conc: 2.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 11.002 min
Delta R.T.: 0.056 min
Response: 16080258
Conc: 4.25 ng/ml