

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091120\
 Data File : PS012233.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2020 19:44
 Operator : DD\AJ
 Sample : L3975-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 00:37:48 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.216	6.913	353.6E6	188.7E6	324.197	352.857
Target Compounds							
2) T	3,5-DICHL...	0.000	6.095	0	79168299	N.D.	96.239
3) T	4-Nitroph...	7.056	0.000	14470655	0	24.566	N.D. #
5) T	DICAMBA	7.401	7.046	22348633	13359002	5.456	6.183
6) T	MCP	7.587	0.000	27679600	0	8.663	N.D. #
7) T	MCPA	7.731	7.401	4635670	27759156	1.019	10.131 #
8) T	DICHLORPROP	8.112	7.709	4074627	13418386	4.056	23.765 #
9) T	2,4-D	8.336	0.000	28659091	0	25.382	N.D. #
10) T	Pentachlo...	8.637	8.429	81672122	69715897	5.679	10.260 #
11) T	2,4,5-TP ...	9.260	8.825	34043931	16717646	5.855	5.718
12) T	2,4,5-T	9.515	9.162	32829917	48376020	5.540	16.343 #
13) T	2,4-DB	10.030	9.706	25994911	97394112	32.715	232.877 #
14) T	DINOSEB	11.180	10.024	116.2E6	39581592	24.761	18.619
15) T	Picloram	11.023	11.020	58011903	45242804	7.423	9.982 #
16) T	DCPA	11.473	10.938	72572584	26570942	9.545	7.226

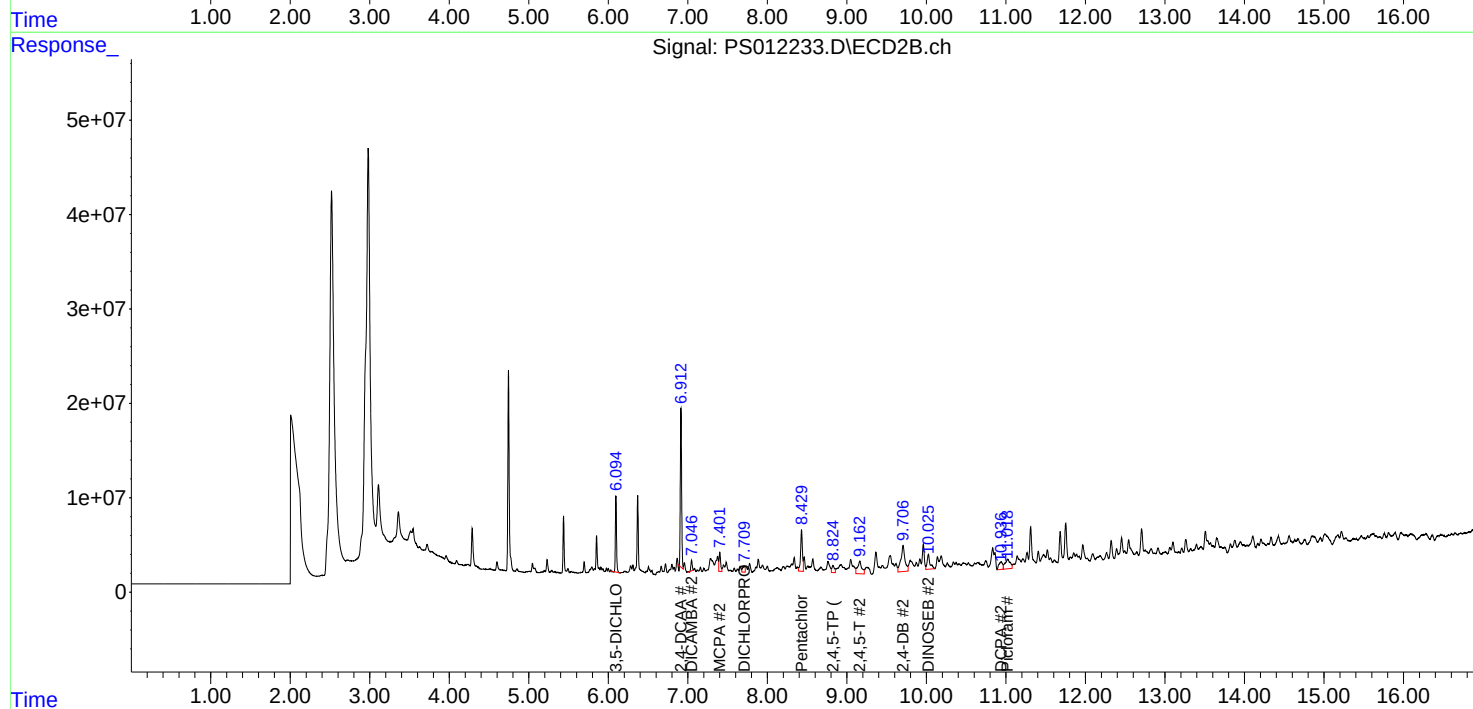
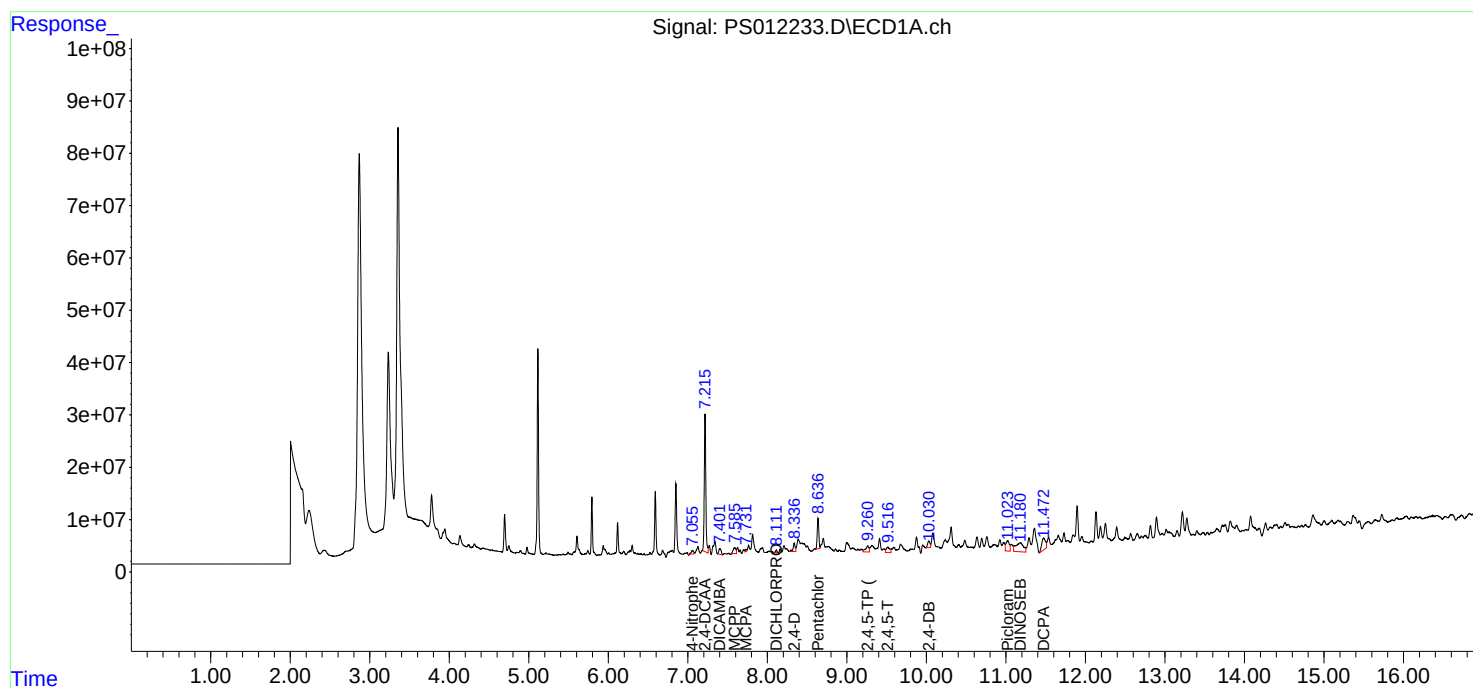
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

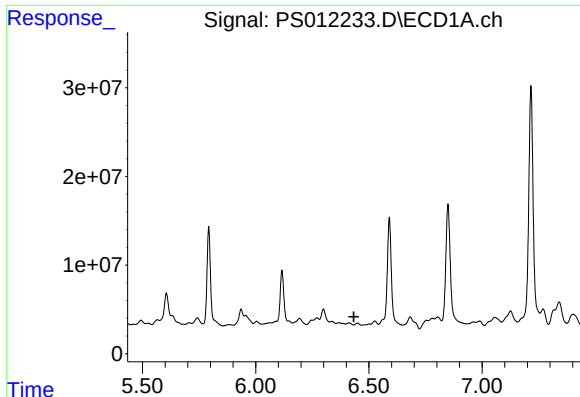
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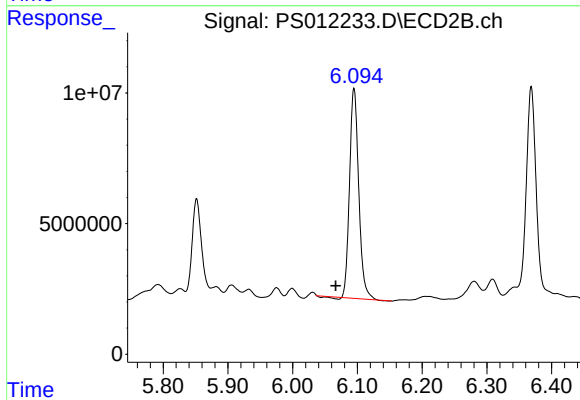




#2 3,5-DICHLORO BENZOIC ACID

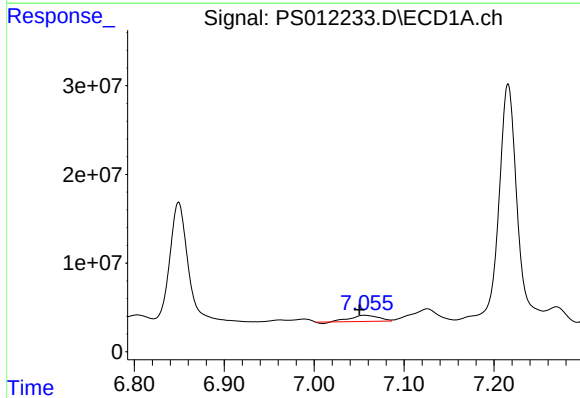
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



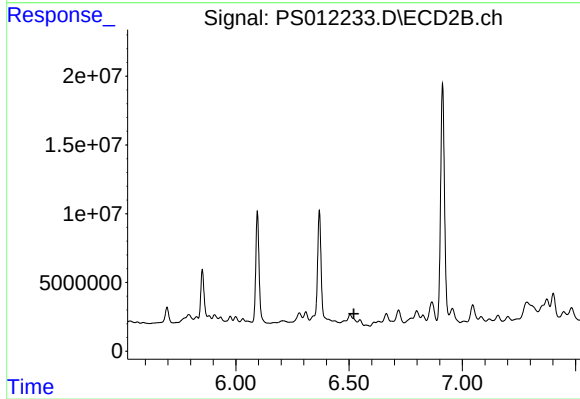
#2 3,5-DICHLORO BENZOIC ACID

R.T.: 6.095 min
Delta R.T.: 0.028 min
Response: 79168299
Conc: 96.24 ng/ml



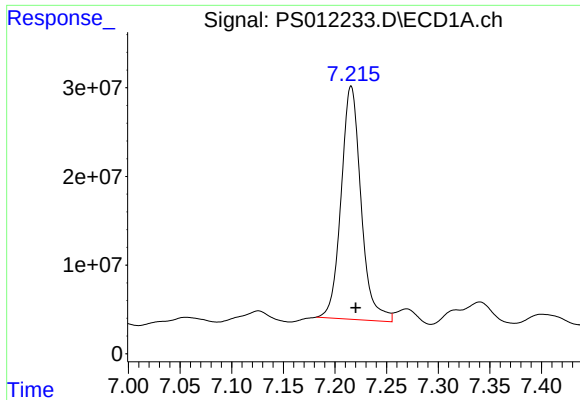
#3 4-Nitrophenol

R.T.: 7.056 min
Delta R.T.: 0.006 min
Response: 14470655
Conc: 24.57 ng/ml



#3 4-Nitrophenol

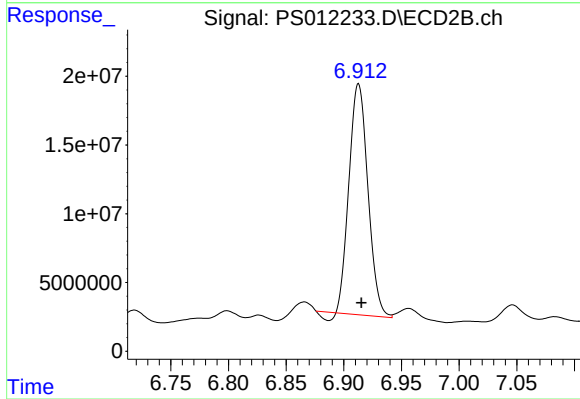
R.T.: 0.000 min
Exp R.T.: 6.521 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

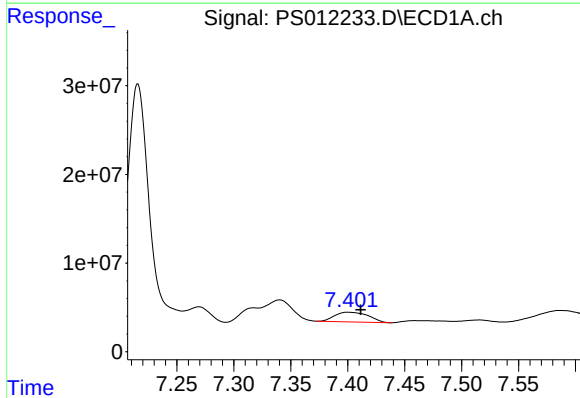
R.T.: 7.216 min
Delta R.T.: -0.004 min
Response: 353623656
Conc: 324.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



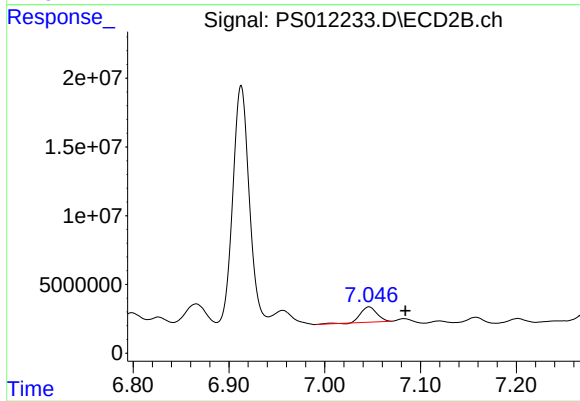
#4 2,4-DCAA

R.T.: 6.913 min
Delta R.T.: -0.002 min
Response: 188703150
Conc: 352.86 ng/ml



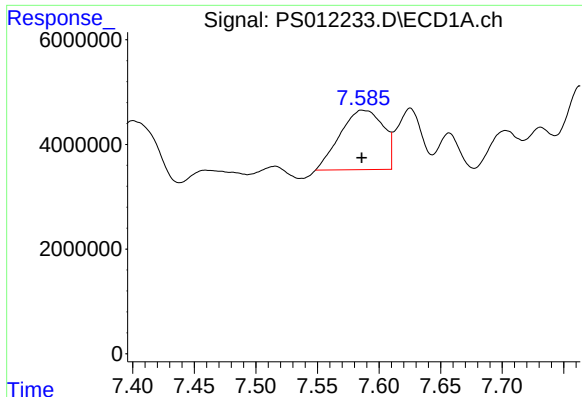
#5 DICAMBA

R.T.: 7.401 min
Delta R.T.: -0.010 min
Response: 22348633
Conc: 5.46 ng/ml



#5 DICAMBA

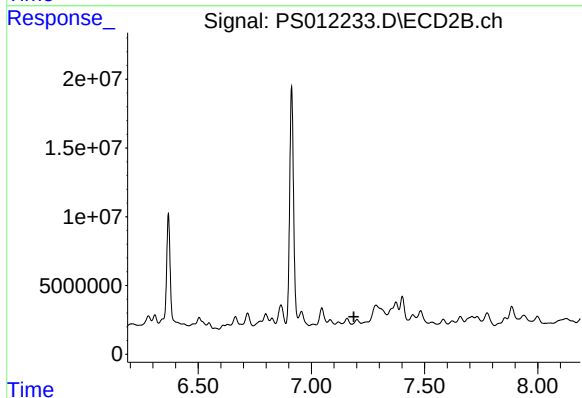
R.T.: 7.046 min
Delta R.T.: -0.038 min
Response: 13359002
Conc: 6.18 ng/ml



#6 MCPP

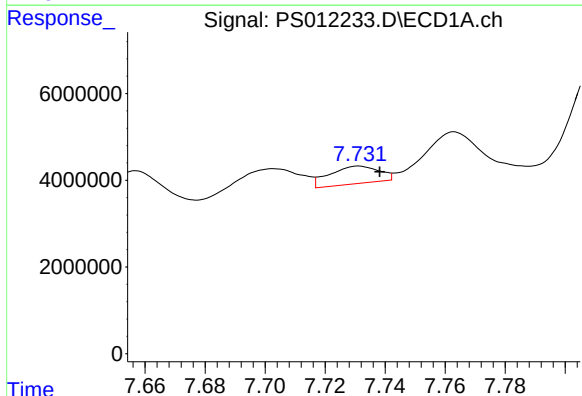
R.T.: 7.587 min
Delta R.T.: 0.001 min
Response: 27679600
Conc: 8.66 ug/ml

Instrument :
ECD_S
ClientSampleId :



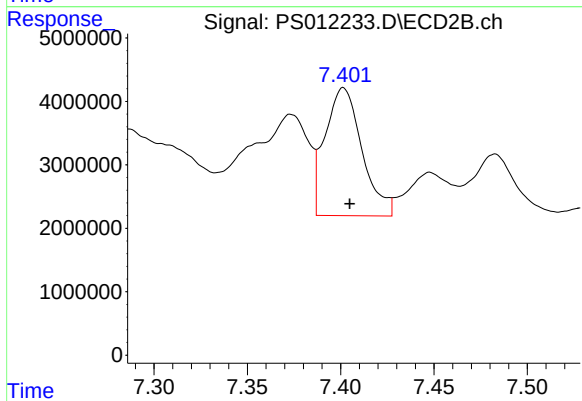
#6 MCPP

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



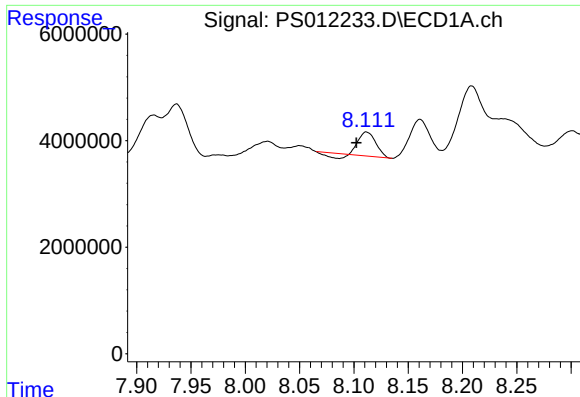
#7 MCPA

R.T.: 7.731 min
Delta R.T.: -0.007 min
Response: 4635670
Conc: 1.02 ug/ml



#7 MCPA

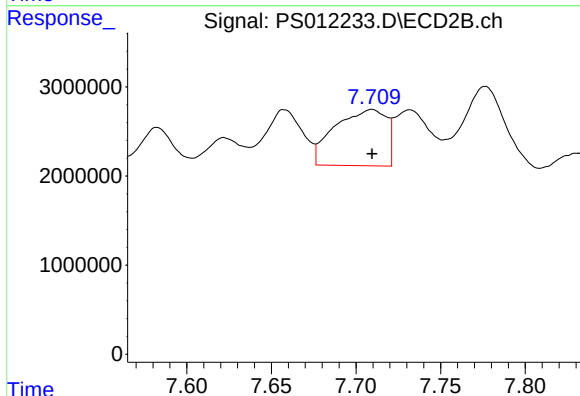
R.T.: 7.401 min
Delta R.T.: -0.003 min
Response: 27759156
Conc: 10.13 ug/ml



#8 DICHLORPROP

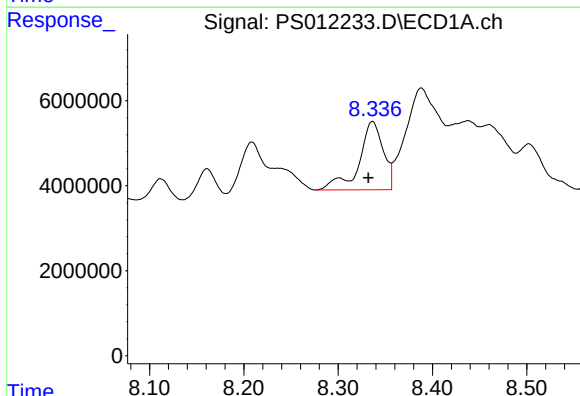
R.T.: 8.112 min
Delta R.T.: 0.010 min
Response: 4074627
Conc: 4.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



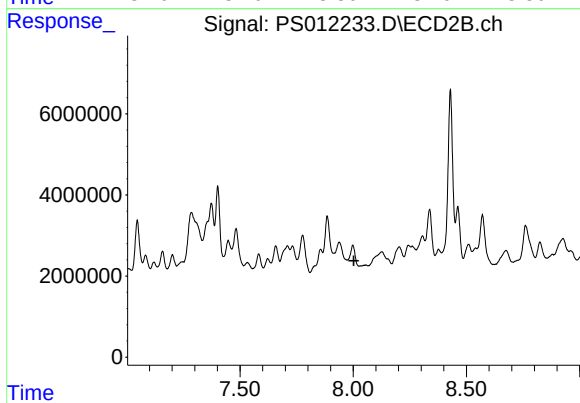
#8 DICHLORPROP

R.T.: 7.709 min
Delta R.T.: 0.000 min
Response: 13418386
Conc: 23.76 ng/ml



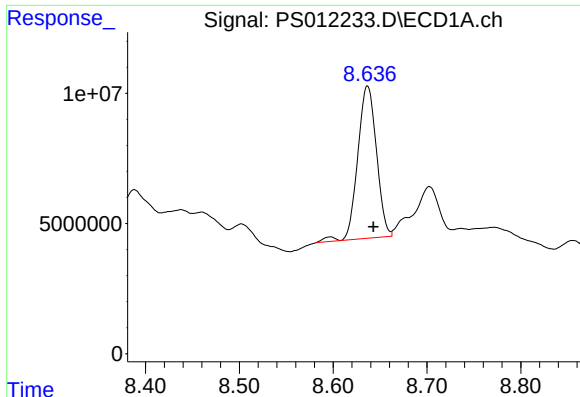
#9 2,4-D

R.T.: 8.336 min
Delta R.T.: 0.004 min
Response: 28659091
Conc: 25.38 ng/ml



#9 2,4-D

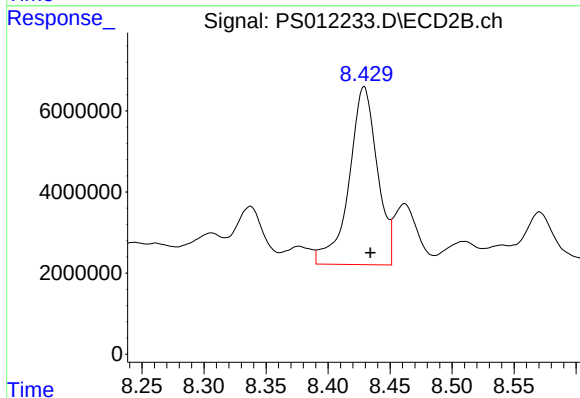
R.T.: 0.000 min
Exp R.T. : 8.003 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

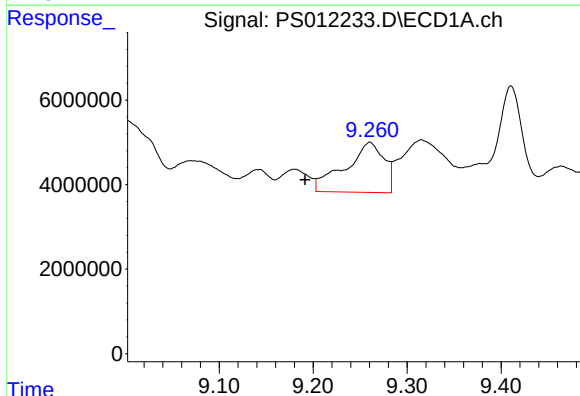
R.T.: 8.637 min
Delta R.T.: -0.006 min
Response: 81672122
Conc: 5.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



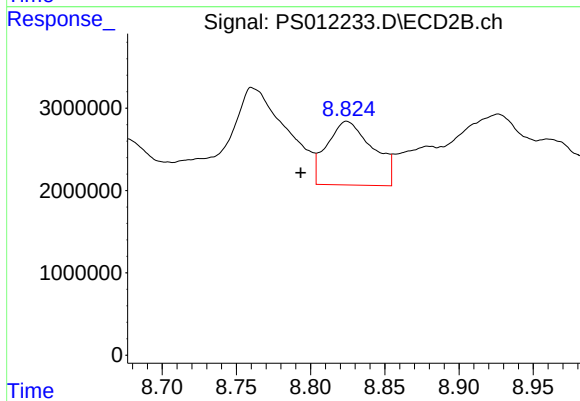
#10 Pentachlorophenol

R.T.: 8.429 min
Delta R.T.: -0.005 min
Response: 69715897
Conc: 10.26 ng/ml



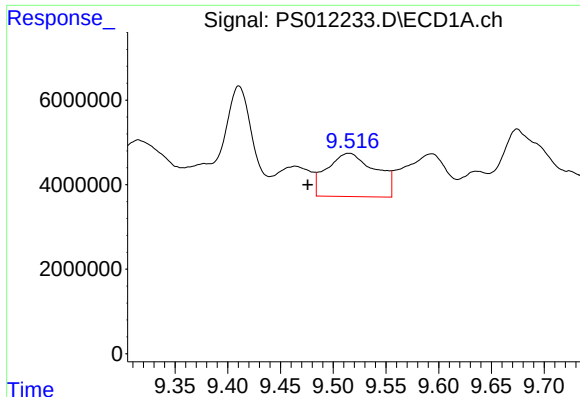
#11 2,4,5-TP (SILVEX)

R.T.: 9.260 min
Delta R.T.: 0.069 min
Response: 34043931
Conc: 5.85 ng/ml



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

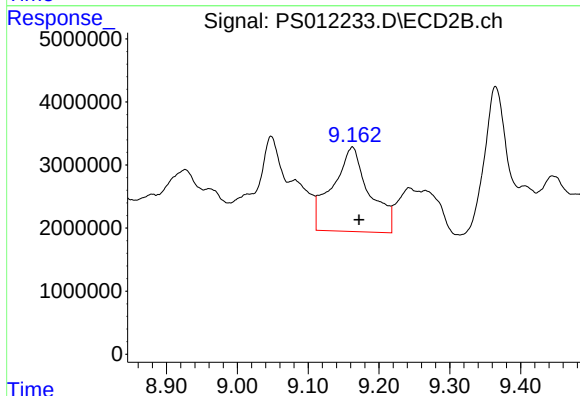
R.T.: 8.825 min
Delta R.T.: 0.031 min
Response: 16717646
Conc: 5.72 ng/ml



#12 2,4,5-T

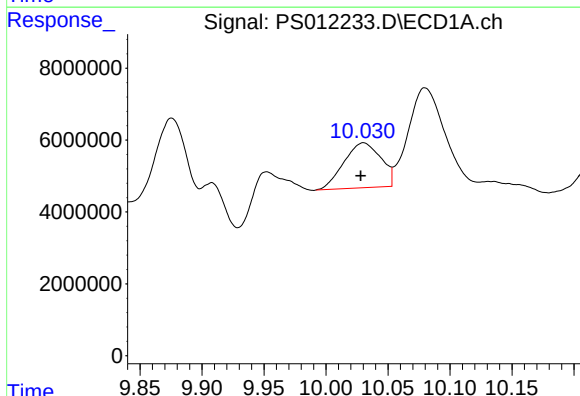
R.T.: 9.515 min
Delta R.T.: 0.039 min
Response: 32829917
Conc: 5.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



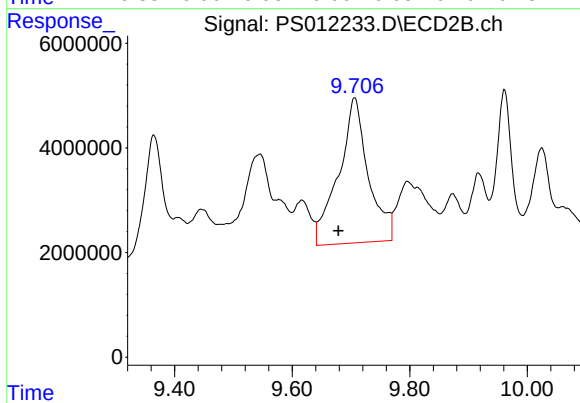
#12 2,4,5-T

R.T.: 9.162 min
Delta R.T.: -0.010 min
Response: 48376020
Conc: 16.34 ng/ml



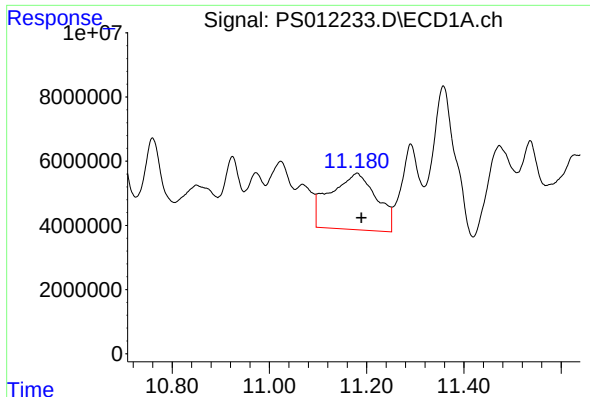
#13 2,4-DB

R.T.: 10.030 min
Delta R.T.: 0.002 min
Response: 25994911
Conc: 32.72 ng/ml



#13 2,4-DB

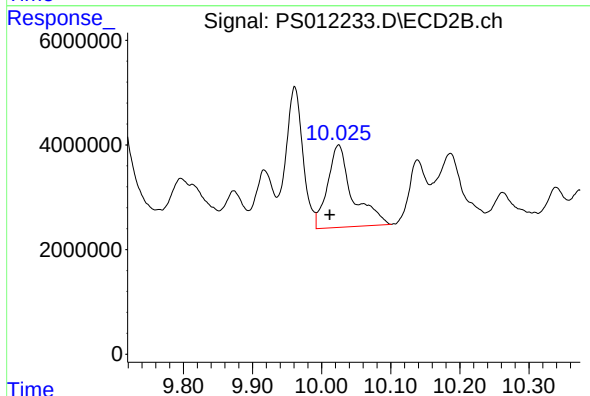
R.T.: 9.706 min
Delta R.T.: 0.028 min
Response: 97394112
Conc: 232.88 ng/ml



#14 DINOSEB

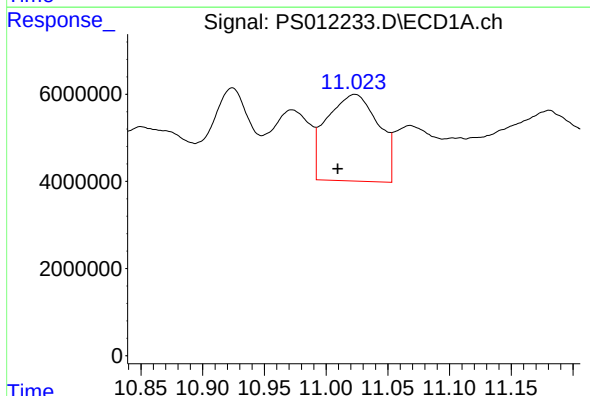
R.T.: 11.180 min
Delta R.T.: -0.009 min
Response: 116219375
Conc: 24.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



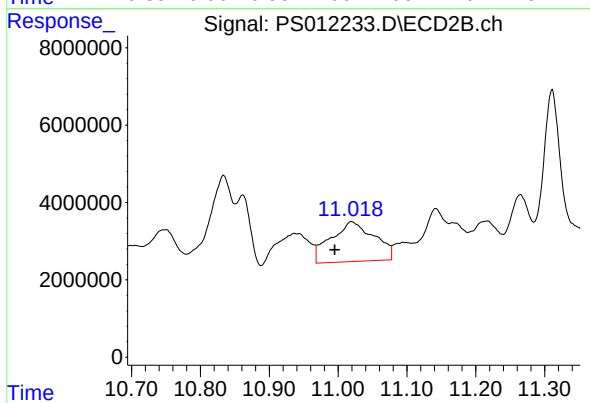
#14 DINOSEB

R.T.: 10.024 min
Delta R.T.: 0.013 min
Response: 39581592
Conc: 18.62 ng/ml



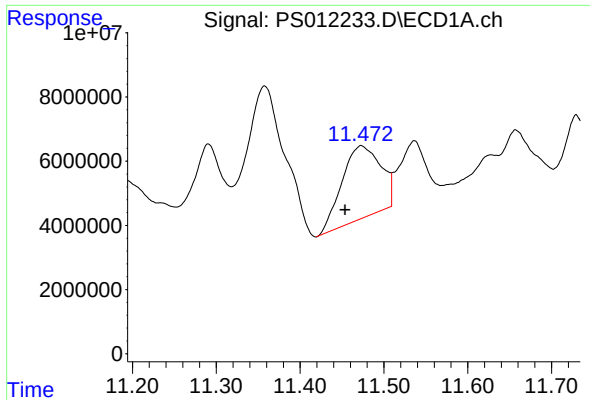
#15 Picloram

R.T.: 11.023 min
Delta R.T.: 0.014 min
Response: 58011903
Conc: 7.42 ng/ml



#15 Picloram

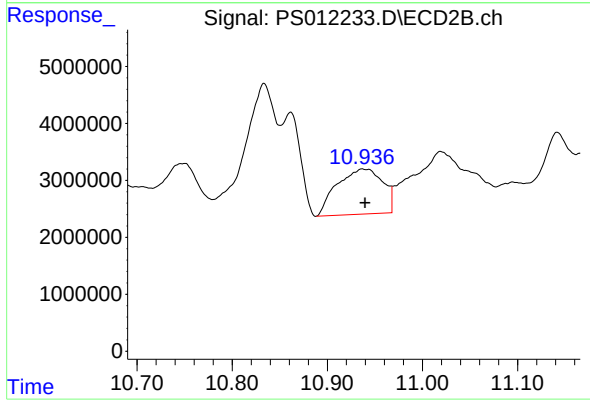
R.T.: 11.020 min
Delta R.T.: 0.024 min
Response: 45242804
Conc: 9.98 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: 0.019 min
Response: 72572584
Conc: 9.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.938 min
Delta R.T.: -0.002 min
Response: 26570942
Conc: 7.23 ng/ml