

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103020\
 Data File : PS013052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2020 15:52
 Operator : DD\AJ
 Sample : L4541-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 18:07:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 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	7.209	6.913	276.2E6	78269923	308.582	195.064 #
Target Compounds							
1) T	Dalapon	2.987	0.000	19013156	0	18.703	N.D. #
2) T	3,5-DICHL...	6.379	6.096	4080293	73277435	3.295	116.295 #
3) T	4-Nitroph...	7.061	6.547	11575836	4475800	27.679	19.239 #
5) T	DICAMBA	7.335	7.044	97555683	14768752	27.398	8.678 #
6) T	MCPD	7.578	7.157	52104957	3522226	19.565	2.646 #
7) T	MCPA	7.723	7.373	64079430	34206514	16.735	15.614
8) T	DICHLORPROP	8.104	7.707	50669678	46399598	56.813	101.007 #
9) T	2,4-D	8.327	7.976	39516780	11374282	38.299	20.689 #
10) T	Pentachlo...	8.665	8.431	33872264	7550695	2.638	1.337 #
11) T	2,4,5-TP ...	9.173	8.759	27446522	21980048	5.359	9.272 #
12) T	2,4,5-T	9.401	9.159	44028498	38618854	8.408	17.086 #
13) T	2,4-DB	10.020	9.692	47760629	91493993	56.579	275.378 #
14) T	DINOSEB	11.174	10.023	84039110	79597098	19.602	47.334 #
15) T	Picloram	11.048	10.995	94234962	9144102	14.887	2.540 #
16) T	DCPA	11.439	10.933	80666065	33783071	12.174	11.086

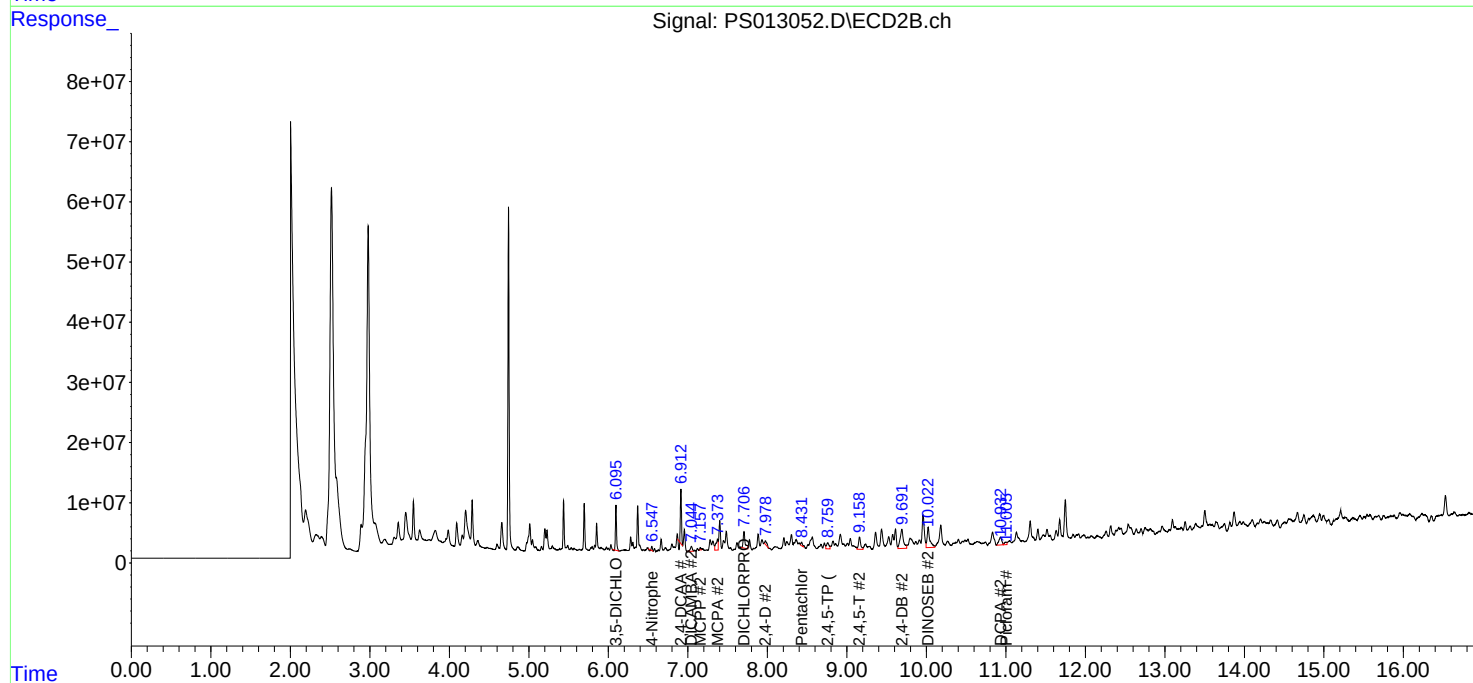
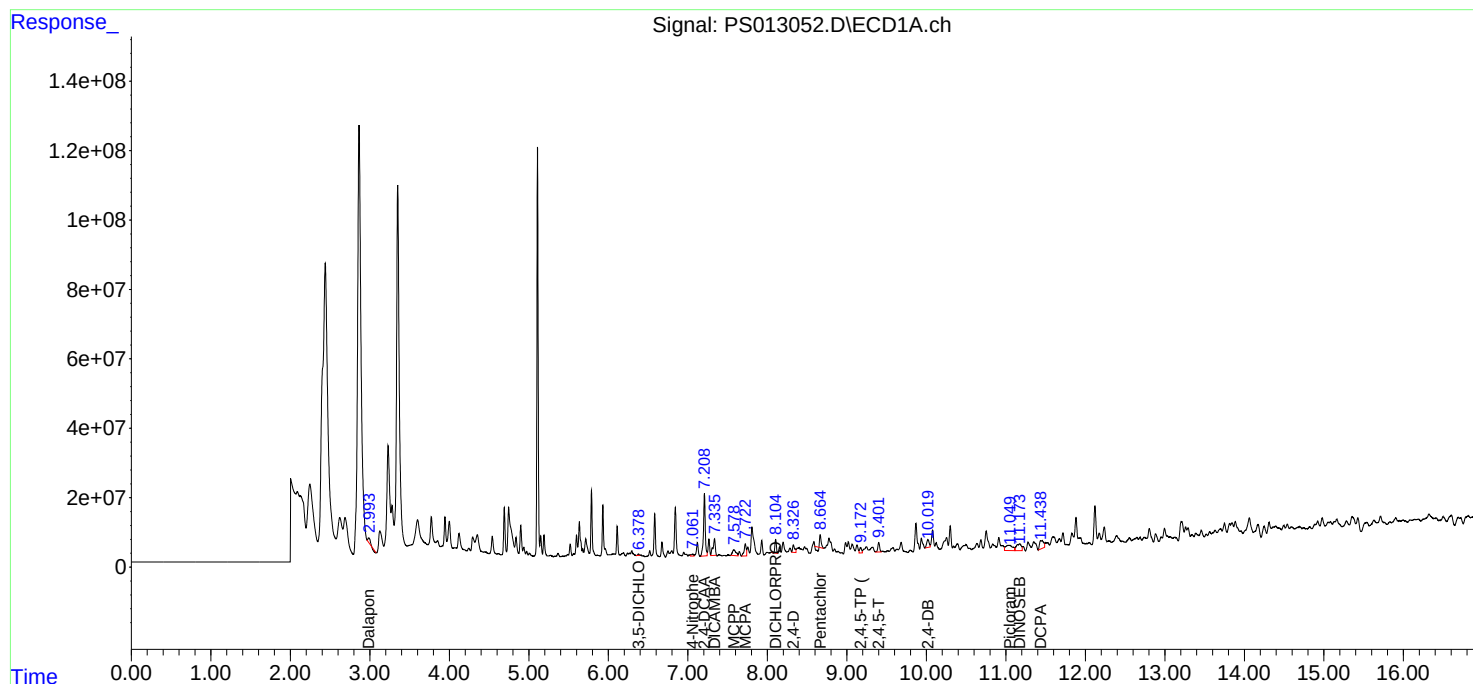
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

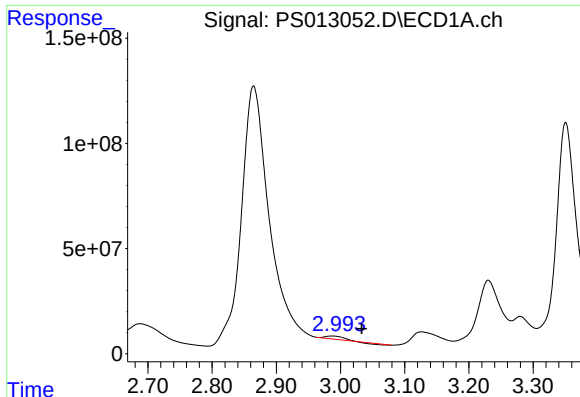
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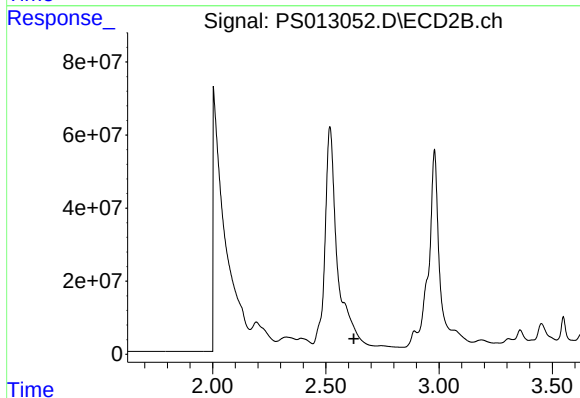




#1 Dalapon

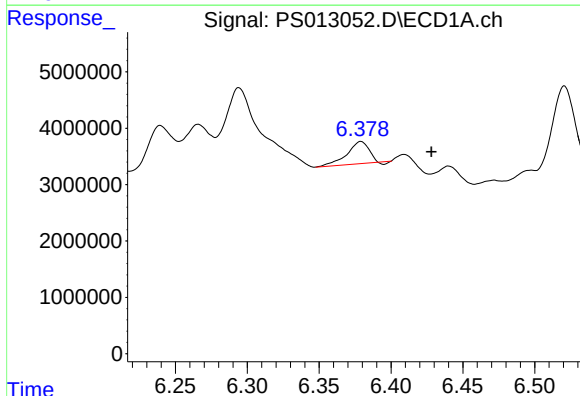
R.T.: 2.987 min
Delta R.T.: -0.046 min
Response: 19013156
Conc: 18.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



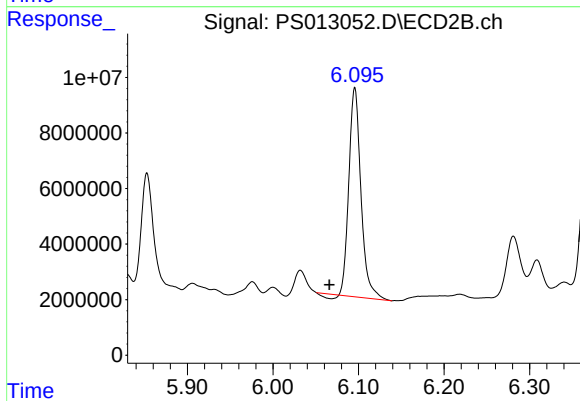
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.624 min
Response: 0
Conc: N.D.



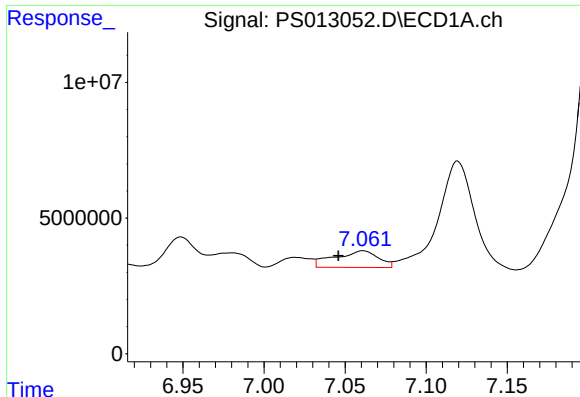
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.379 min
Delta R.T.: -0.049 min
Response: 4080293
Conc: 3.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

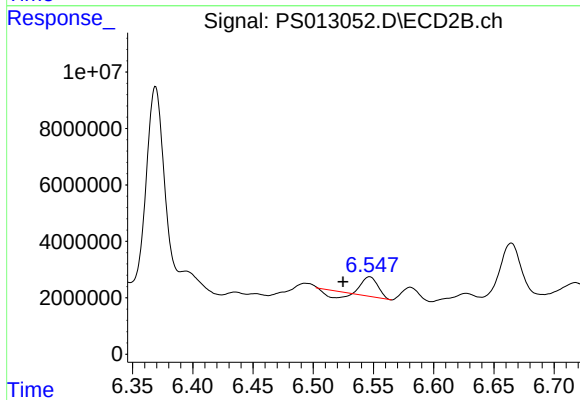
R.T.: 6.096 min
Delta R.T.: 0.030 min
Response: 73277435
Conc: 116.29 ng/ml



#3 4-Nitrophenol

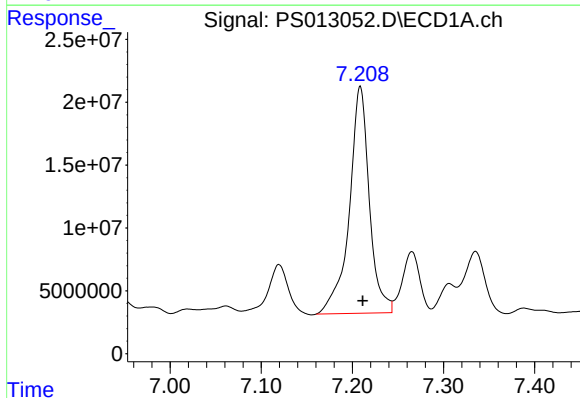
R.T.: 7.061 min
Delta R.T.: 0.015 min
Response: 11575836
Conc: 27.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



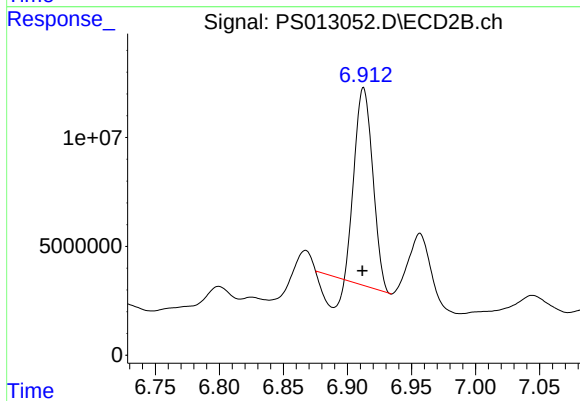
#3 4-Nitrophenol

R.T.: 6.547 min
Delta R.T.: 0.022 min
Response: 4475800
Conc: 19.24 ng/ml



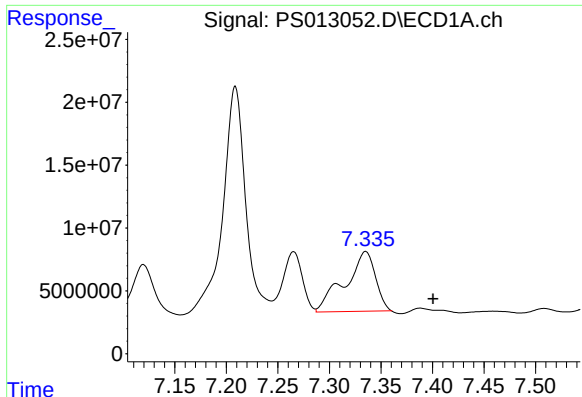
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.003 min
Response: 276202520
Conc: 308.58 ng/ml



#4 2,4-DCAA

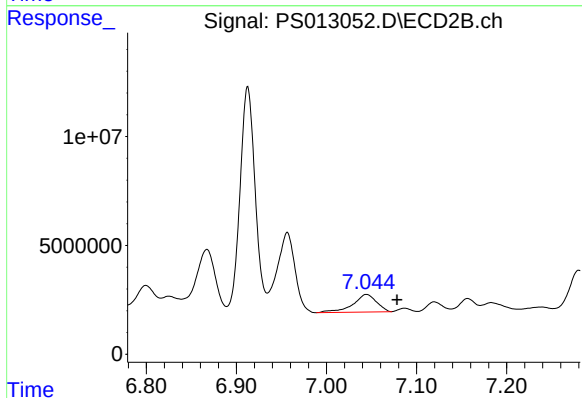
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 78269923
Conc: 195.06 ng/ml



#5 DICAMBA

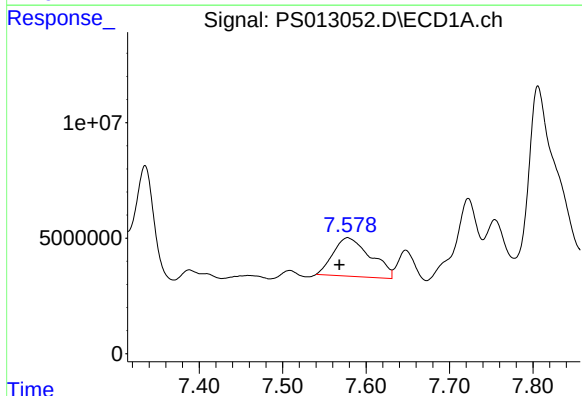
R.T.: 7.335 min
Delta R.T.: -0.066 min
Response: 97555683
Conc: 27.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



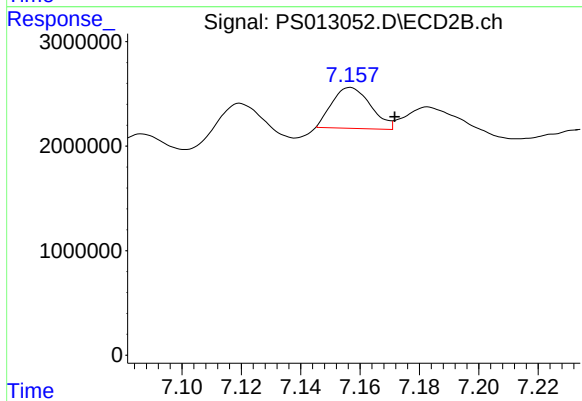
#5 DICAMBA

R.T.: 7.044 min
Delta R.T.: -0.034 min
Response: 14768752
Conc: 8.68 ng/ml



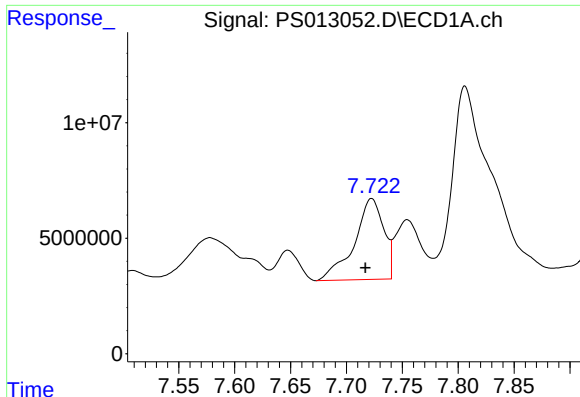
#6 MCP

R.T.: 7.578 min
Delta R.T.: 0.010 min
Response: 52104957
Conc: 19.57 ug/ml



#6 MCP

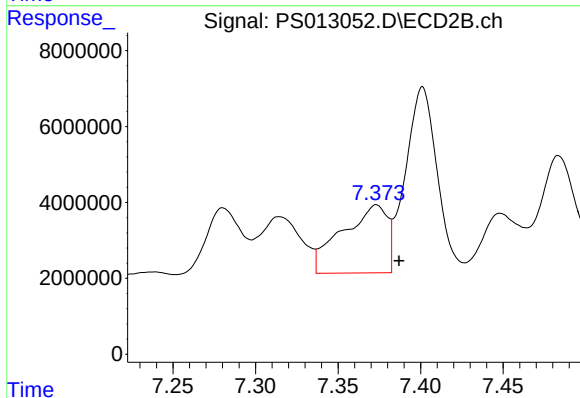
R.T.: 7.157 min
Delta R.T.: -0.015 min
Response: 3522226
Conc: 2.65 ug/ml



#7 MCPA

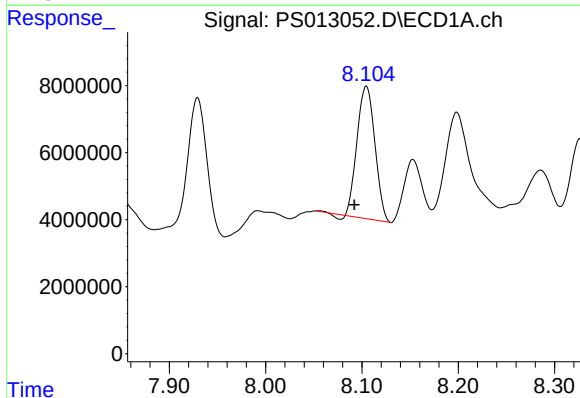
R.T.: 7.723 min
Delta R.T.: 0.005 min
Response: 64079430
Conc: 16.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



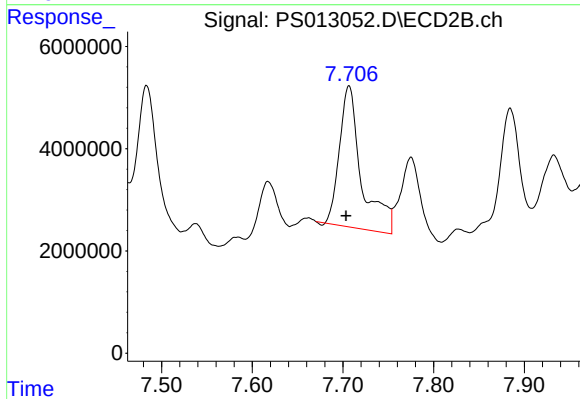
#7 MCPA

R.T.: 7.373 min
Delta R.T.: -0.014 min
Response: 34206514
Conc: 15.61 ug/ml



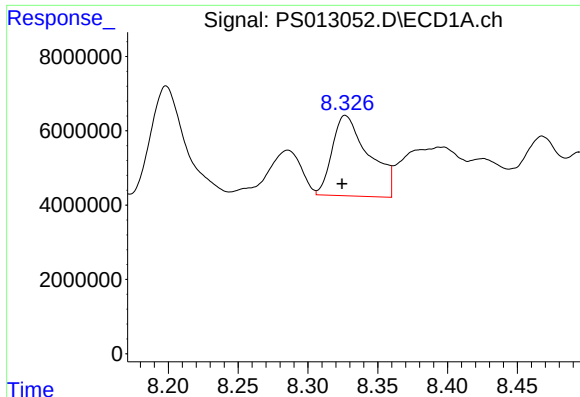
#8 DICHLORPROP

R.T.: 8.104 min
Delta R.T.: 0.012 min
Response: 50669678
Conc: 56.81 ng/ml



#8 DICHLORPROP

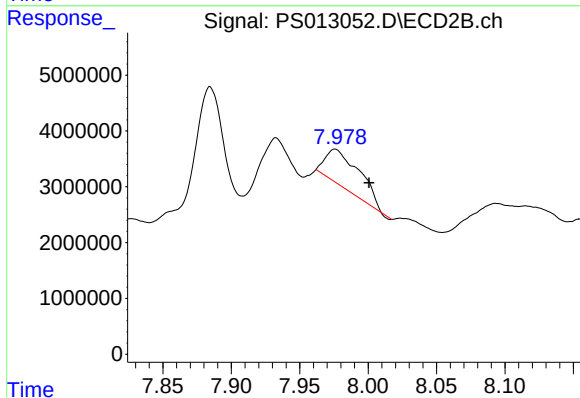
R.T.: 7.707 min
Delta R.T.: 0.003 min
Response: 46399598
Conc: 101.01 ng/ml



#9 2,4-D

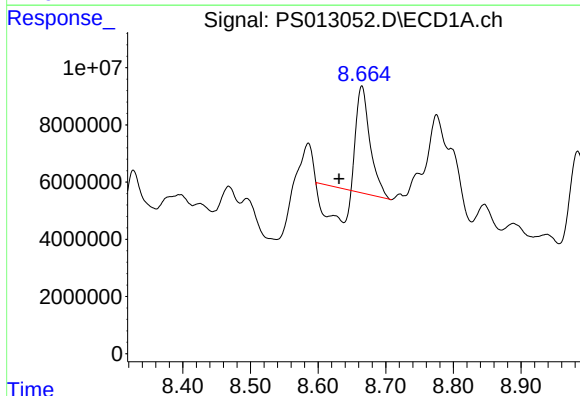
R.T.: 8.327 min
Delta R.T.: 0.003 min
Response: 39516780
Conc: 38.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



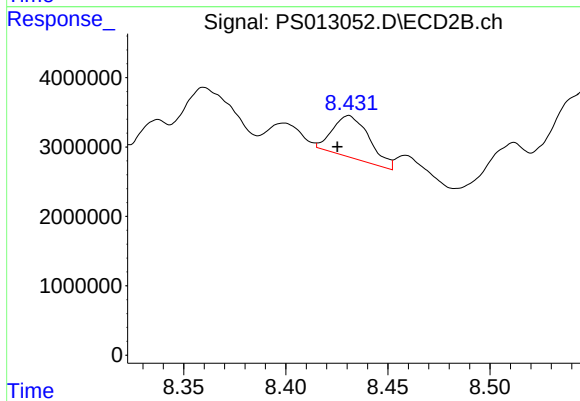
#9 2,4-D

R.T.: 7.976 min
Delta R.T.: -0.025 min
Response: 11374282
Conc: 20.69 ng/ml



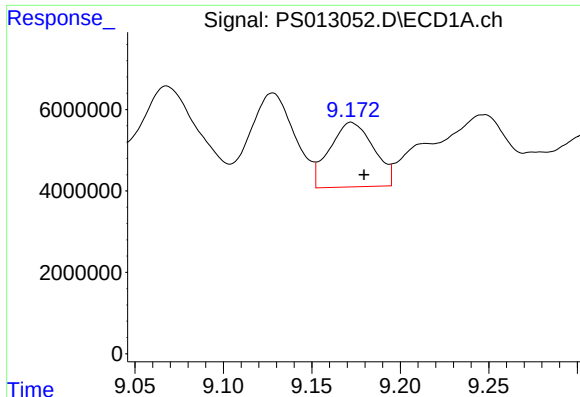
#10 Pentachlorophenol

R.T.: 8.665 min
Delta R.T.: 0.034 min
Response: 33872264
Conc: 2.64 ng/ml



#10 Pentachlorophenol

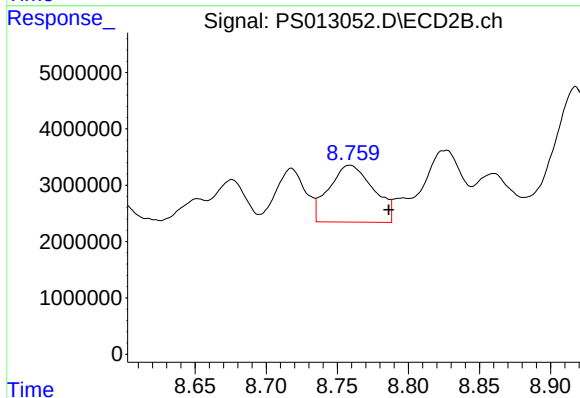
R.T.: 8.431 min
Delta R.T.: 0.005 min
Response: 7550695
Conc: 1.34 ng/ml



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

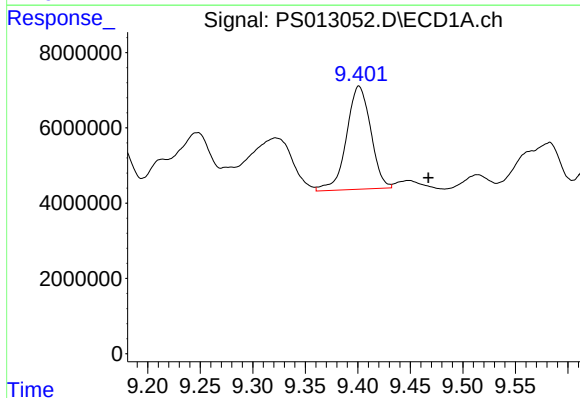
R.T.: 9.173 min
Delta R.T.: -0.007 min
Response: 27446522
Conc: 5.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



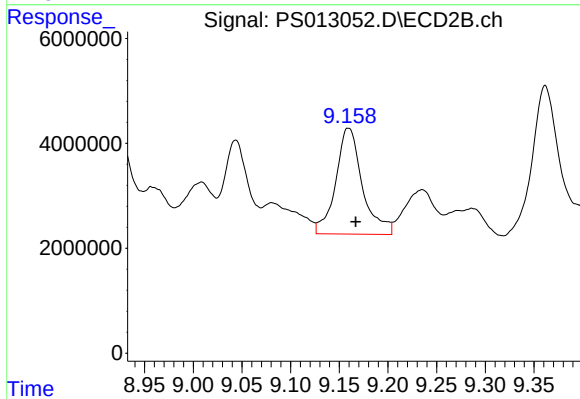
#11 2,4,5-TP (SILVEX)

R.T.: 8.759 min
Delta R.T.: -0.027 min
Response: 21980048
Conc: 9.27 ng/ml



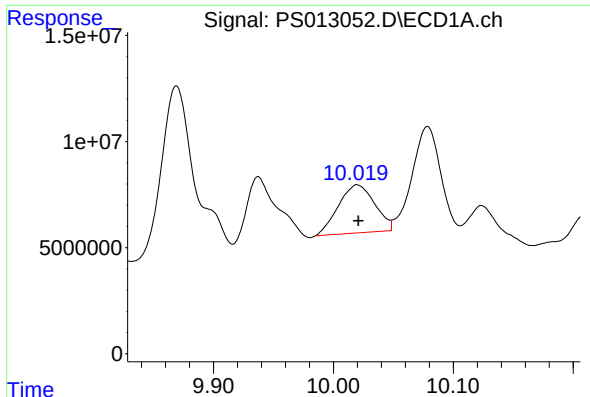
#12 2,4,5-T

R.T.: 9.401 min
Delta R.T.: -0.066 min
Response: 44028498
Conc: 8.41 ng/ml



#12 2,4,5-T

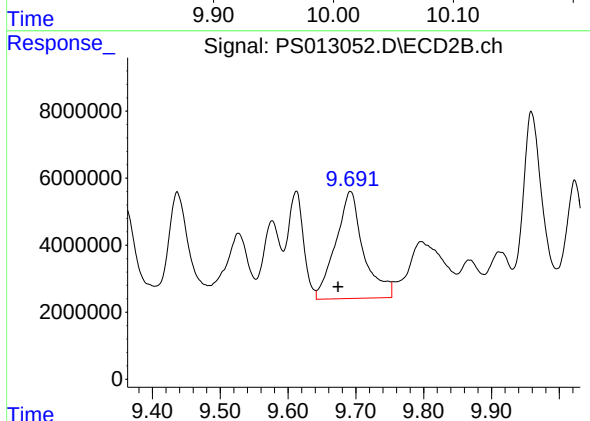
R.T.: 9.159 min
Delta R.T.: -0.007 min
Response: 38618854
Conc: 17.09 ng/ml



#13 2,4-DB

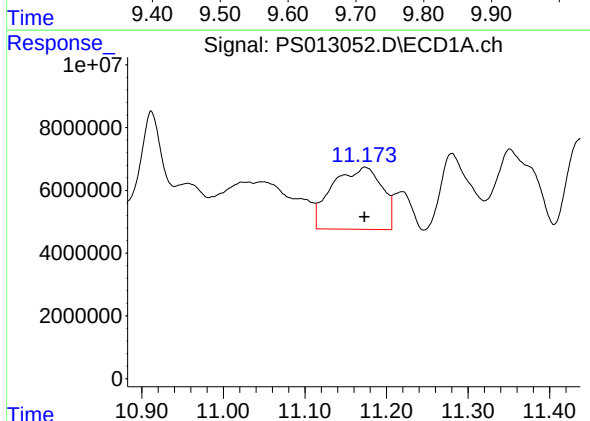
R.T.: 10.020 min
Delta R.T.: 0.000 min
Response: 47760629
Conc: 56.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



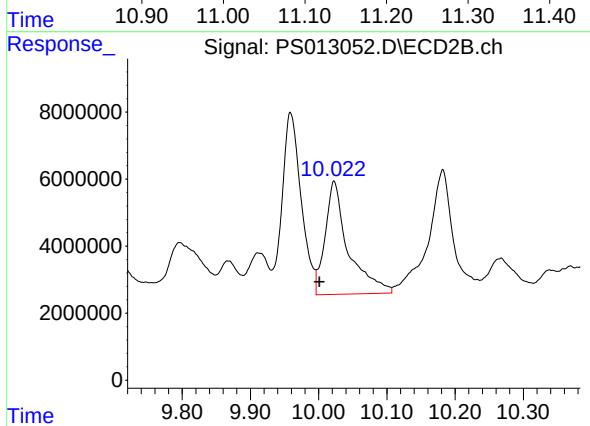
#13 2,4-DB

R.T.: 9.692 min
Delta R.T.: 0.018 min
Response: 91493993
Conc: 275.38 ng/ml



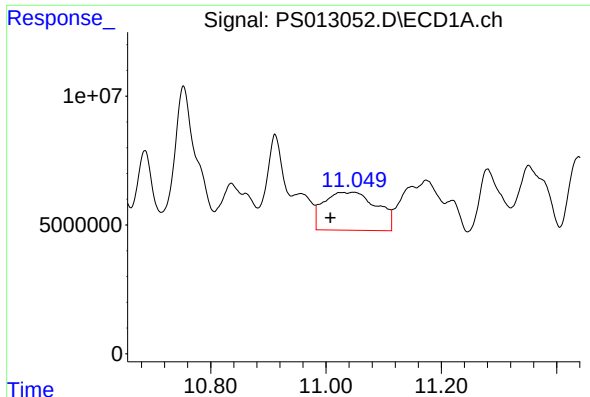
#14 DINOSEB

R.T.: 11.174 min
Delta R.T.: 0.001 min
Response: 84039110
Conc: 19.60 ng/ml



#14 DINOSEB

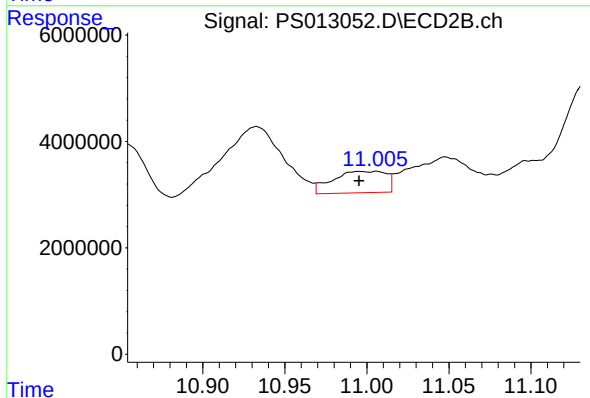
R.T.: 10.023 min
Delta R.T.: 0.021 min
Response: 79597098
Conc: 47.33 ng/ml



#15 Picloram

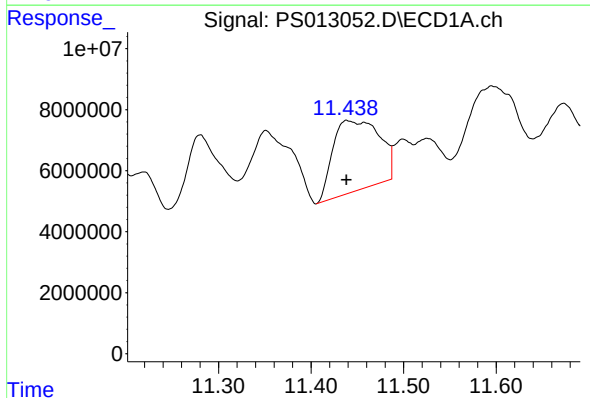
R.T.: 11.048 min
Delta R.T.: 0.040 min
Response: 94234962
Conc: 14.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



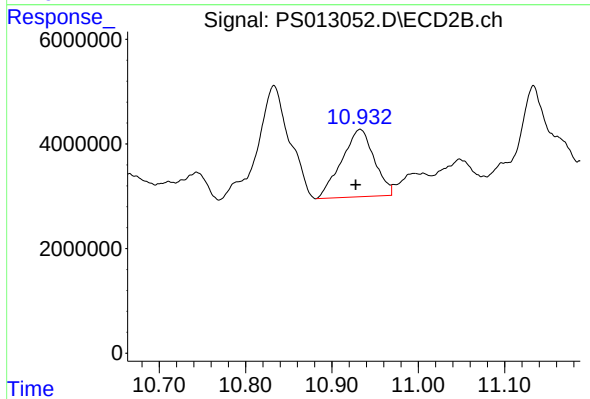
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 9144102
Conc: 2.54 ng/ml



#16 DCPA

R.T.: 11.439 min
Delta R.T.: 0.001 min
Response: 80666065
Conc: 12.17 ng/ml



#16 DCPA

R.T.: 10.933 min
Delta R.T.: 0.005 min
Response: 33783071
Conc: 11.09 ng/ml