

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015431.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2021 10:06
 Operator : DD\AJ
 Sample : M2613-24
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 02:16:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.229	6.781	1451.3E6	330.1E6	575.838	616.087
Target Compounds							
1) T	Dalapon	3.003	2.483	117.8E6	111.2E6	44.829	169.969 #
2) T	3,5-DICHL...	6.477f	5.993	418603	60896958	<MDL	75.382 #
3) T	4-Nitroph...	7.068	6.386	11322032	12920203	8.032	40.607 #
5) T	DICAMBA	7.413	6.990	18004744	3723221	1.889	1.682
6) T	MCP	7.592	7.096f	12597875	3039650	1.751	1.720
7) T	MCPA	7.737	7.241	10073841	7939916	1.004	3.055 #
8) T	DICHLORPROP	8.126	7.584	17539410	20080459	7.616	36.963 #
9) T	2,4-D	8.346	7.845	5318712	7410109	2.087	11.506 #
10) T	Pentachlo...	8.659	8.284	18214903	10195728	<MDL	1.385 #
11) T	2,4,5-TP ...	9.208	8.606f	12304179	6514963	<MDL	2.245 #
12) T	2,4,5-T	9.493	9.026	15767160	5461038	1.313	1.886 #
13) T	2,4-DB	10.016	9.542	38570808	4405244	15.146	11.420
14) T	DINOSEB	11.171	9.904	161.9E6	36271190	20.269	19.862
15) T	Picloram	11.021	10.840	447.6E6	127.8E6	27.020	30.782
16) T	DCPA	11.478	10.795	14241023	6070532	<MDL	1.408 #

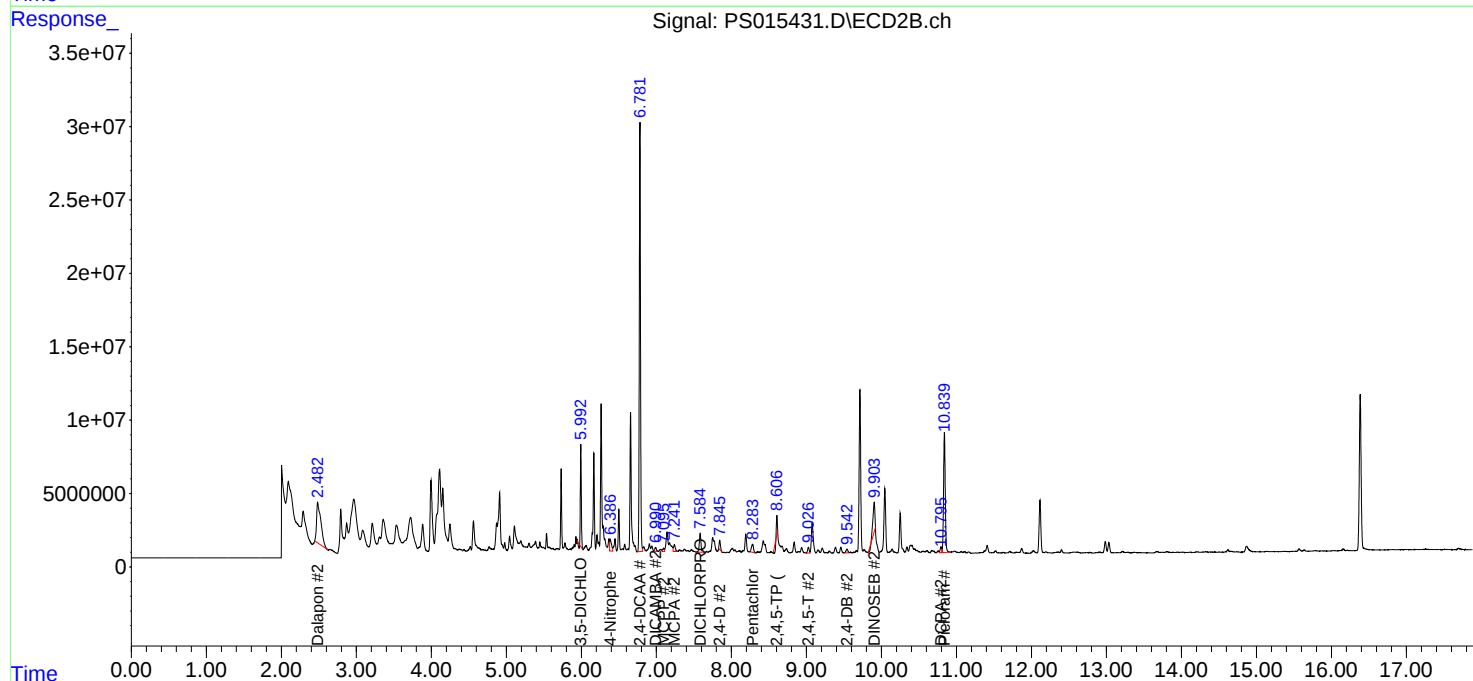
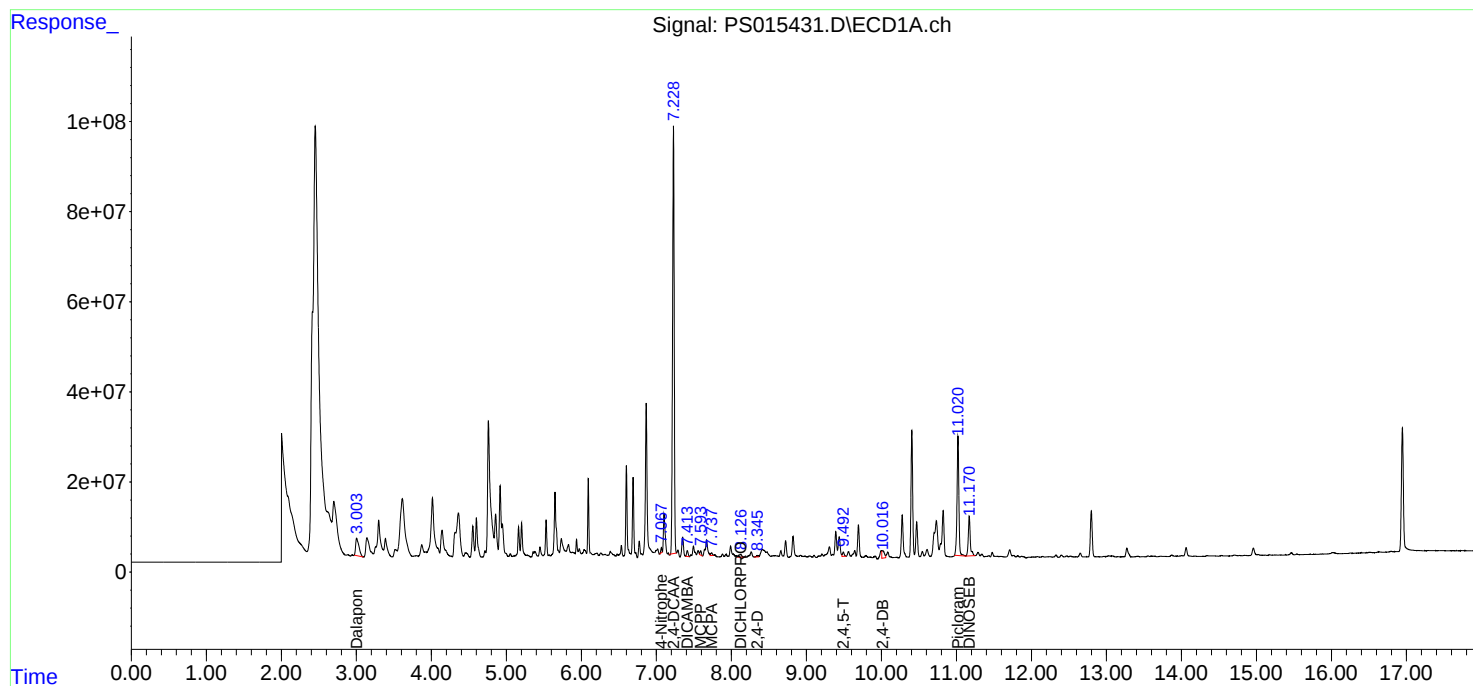
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

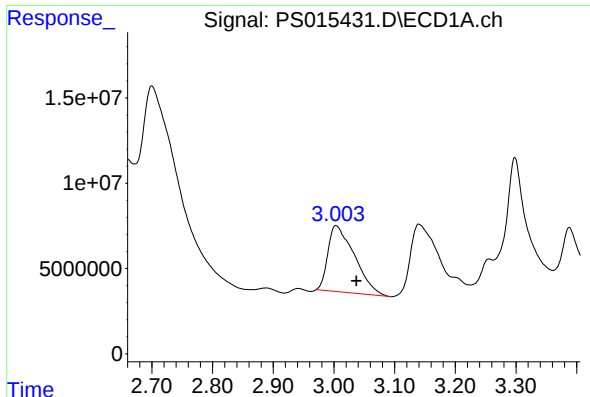
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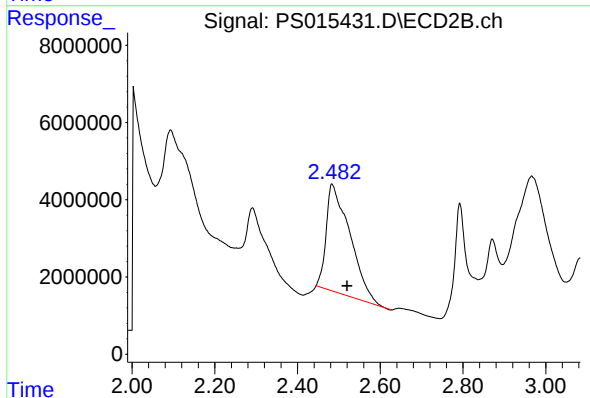




#1 Dalapon

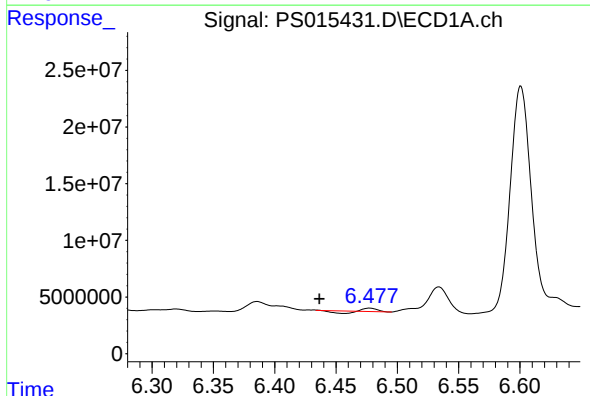
R.T.: 3.003 min
Delta R.T.: -0.034 min
Response: 117828003
Conc: 44.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



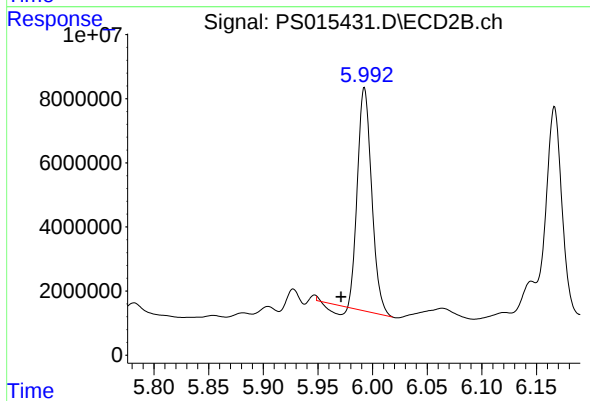
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.037 min
Response: 111236783
Conc: 169.97 ng/ml



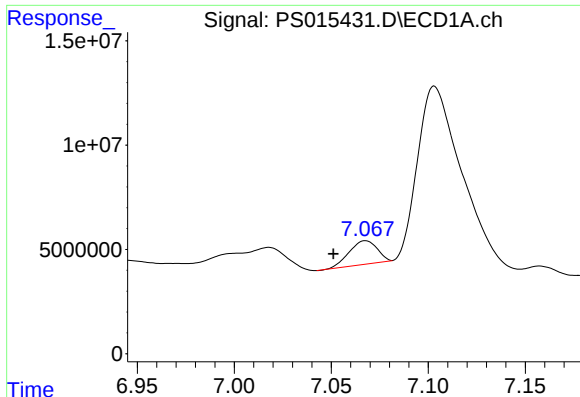
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.477 min
Delta R.T.: 0.041 min
Response: 418603
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

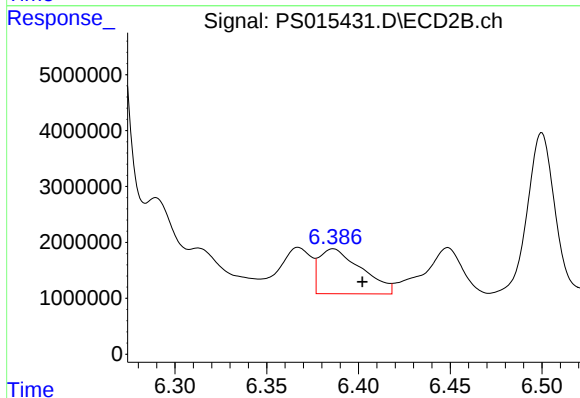
R.T.: 5.993 min
Delta R.T.: 0.022 min
Response: 60896958
Conc: 75.38 ng/ml



#3 4-Nitrophenol

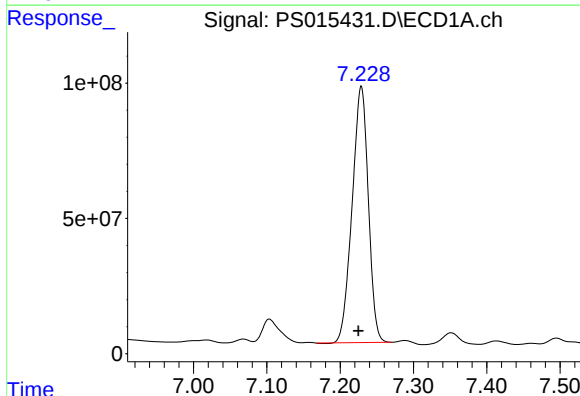
R.T.: 7.068 min
Delta R.T.: 0.017 min
Response: 11322032
Conc: 8.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



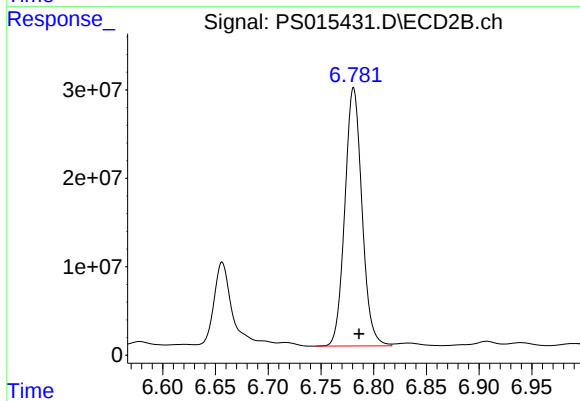
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: -0.016 min
Response: 12920203
Conc: 40.61 ng/ml



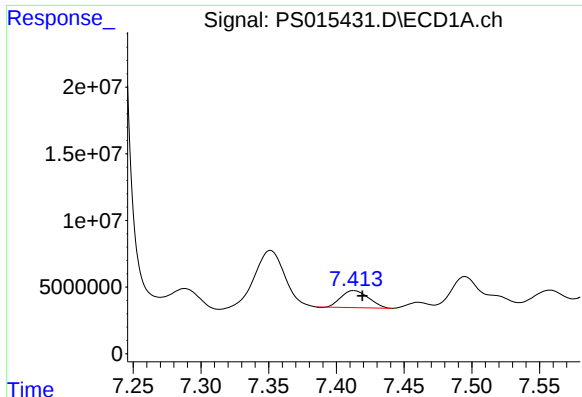
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.004 min
Response: 1451326441
Conc: 575.84 ng/ml



#4 2,4-DCAA

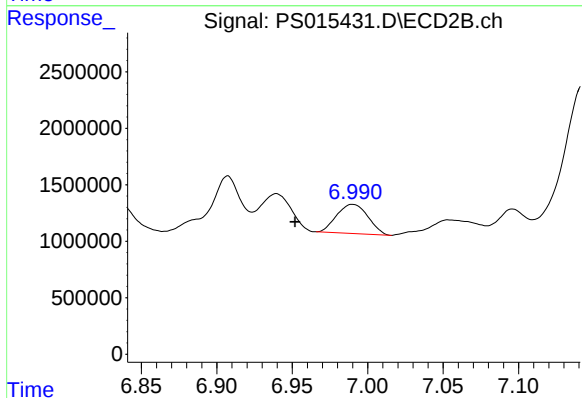
R.T.: 6.781 min
Delta R.T.: -0.005 min
Response: 330081507
Conc: 616.09 ng/ml



#5 DICAMBA

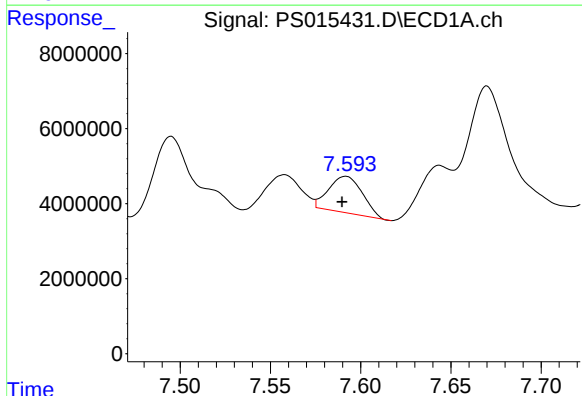
R.T.: 7.413 min
Delta R.T.: -0.007 min
Response: 18004744
Conc: 1.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



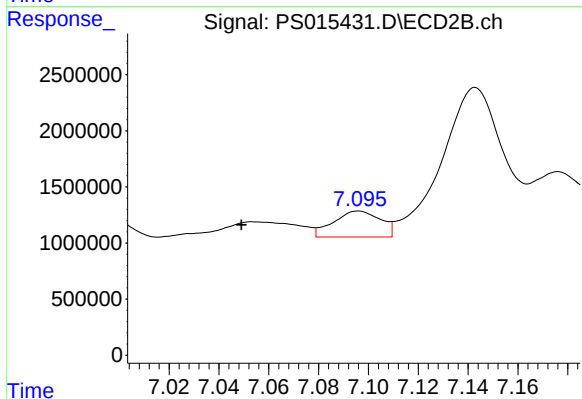
#5 DICAMBA

R.T.: 6.990 min
Delta R.T.: 0.038 min
Response: 3723221
Conc: 1.68 ng/ml



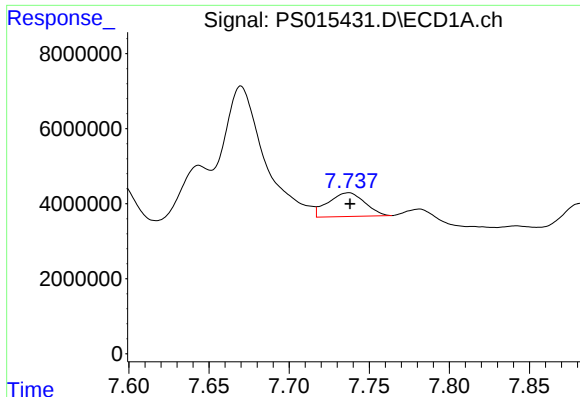
#6 MCP

R.T.: 7.592 min
Delta R.T.: 0.002 min
Response: 12597875
Conc: 1.75 ug/ml



#6 MCP

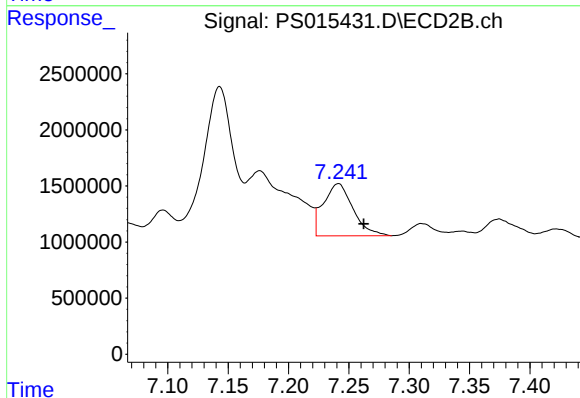
R.T.: 7.096 min
Delta R.T.: 0.047 min
Response: 3039650
Conc: 1.72 ug/ml



#7 MCPA

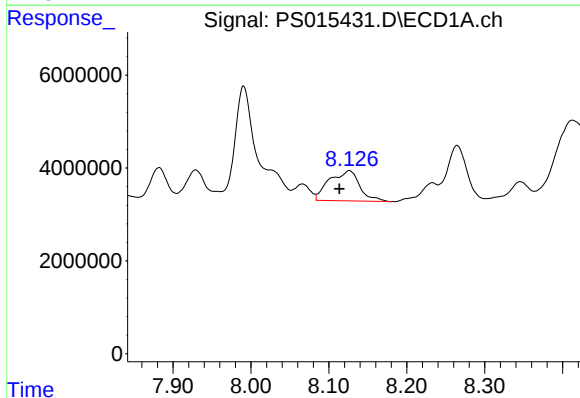
R.T.: 7.737 min
Delta R.T.: 0.000 min
Response: 10073841
Conc: 1.00 ug/ml

Instrument :
ECD_S
ClientSampleId :



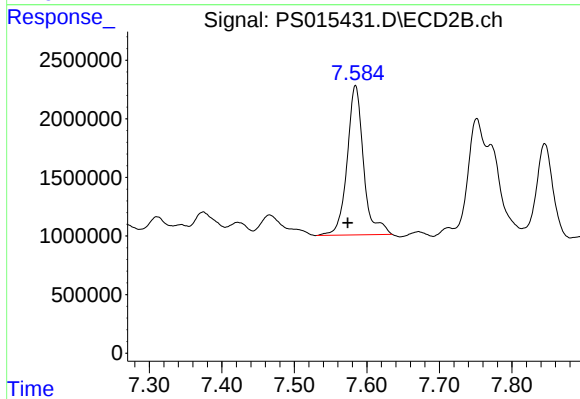
#7 MCPA

R.T.: 7.241 min
Delta R.T.: -0.021 min
Response: 7939916
Conc: 3.06 ug/ml



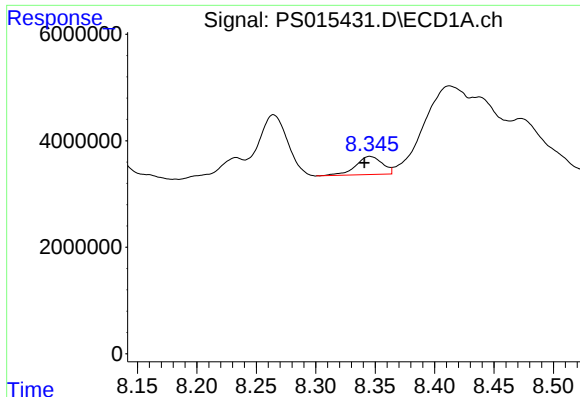
#8 DICHLORPROP

R.T.: 8.126 min
Delta R.T.: 0.013 min
Response: 17539410
Conc: 7.62 ng/ml



#8 DICHLORPROP

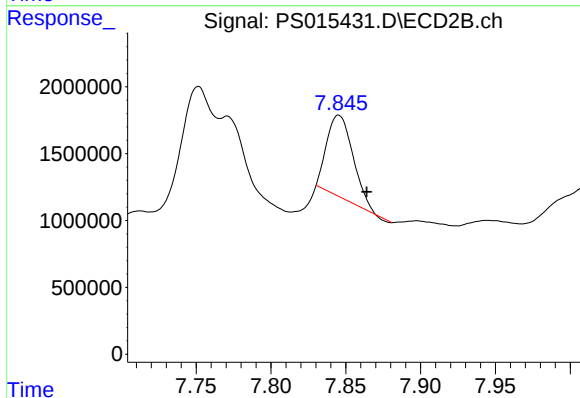
R.T.: 7.584 min
Delta R.T.: 0.011 min
Response: 20080459
Conc: 36.96 ng/ml



#9 2,4-D

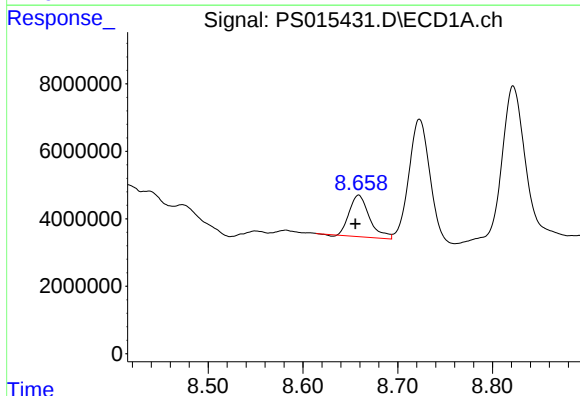
R.T.: 8.346 min
Delta R.T.: 0.005 min
Response: 5318712
Conc: 2.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



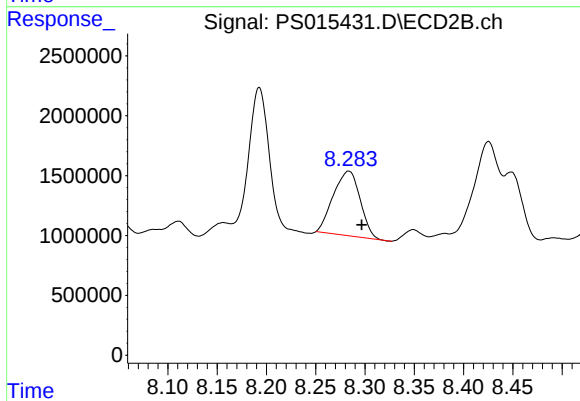
#9 2,4-D

R.T.: 7.845 min
Delta R.T.: -0.019 min
Response: 7410109
Conc: 11.51 ng/ml



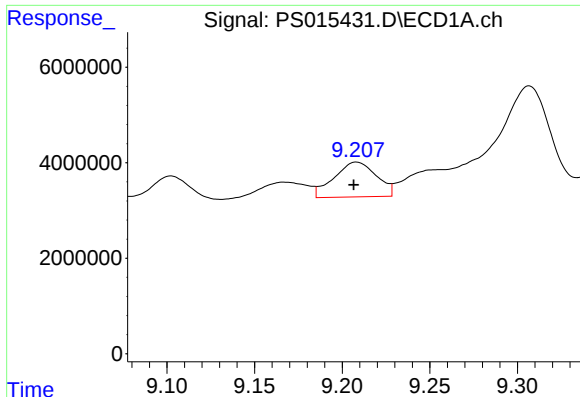
#10 Pentachlorophenol

R.T.: 8.659 min
Delta R.T.: 0.004 min
Response: 18214903
Conc: N.D.



#10 Pentachlorophenol

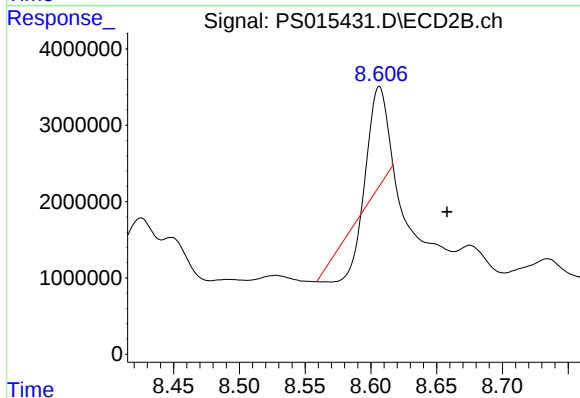
R.T.: 8.284 min
Delta R.T.: -0.013 min
Response: 10195728
Conc: 1.39 ng/ml



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

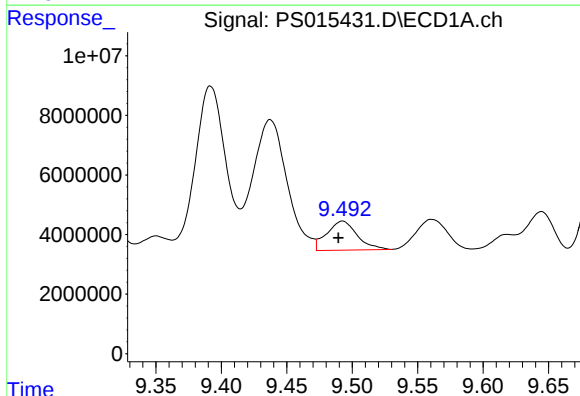
R.T.: 9.208 min
Delta R.T.: 0.002 min
Response: 12304179
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



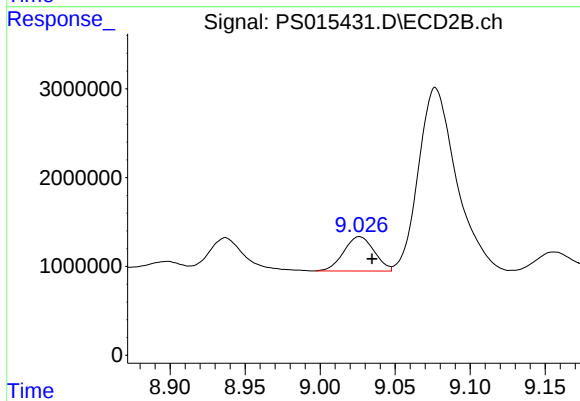
#11 2,4,5-TP (SILVEX)

R.T.: 8.606 min
Delta R.T.: -0.052 min
Response: 6514963
Conc: 2.25 ng/ml



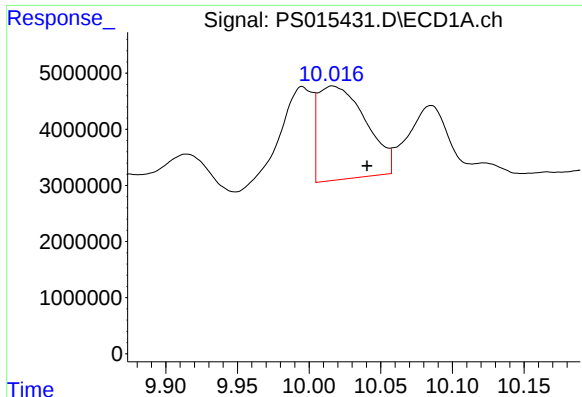
#12 2,4,5-T

R.T.: 9.493 min
Delta R.T.: 0.003 min
Response: 15767160
Conc: 1.31 ng/ml



#12 2,4,5-T

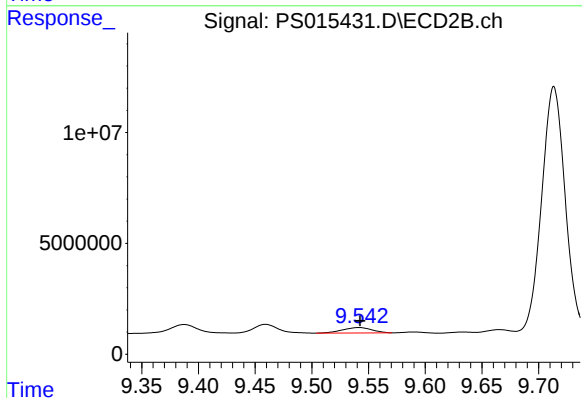
R.T.: 9.026 min
Delta R.T.: -0.008 min
Response: 5461038
Conc: 1.89 ng/ml



#13 2,4-DB

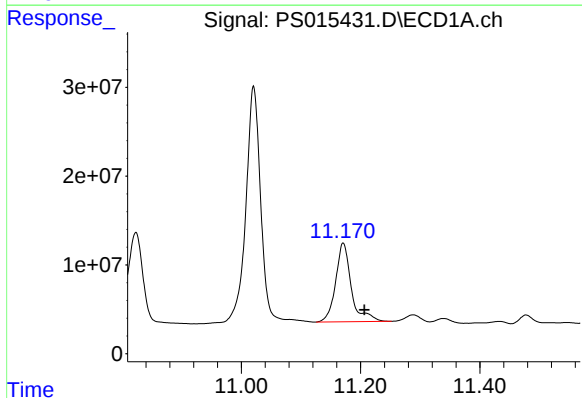
R.T.: 10.016 min
Delta R.T.: -0.024 min
Response: 38570808
Conc: 15.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



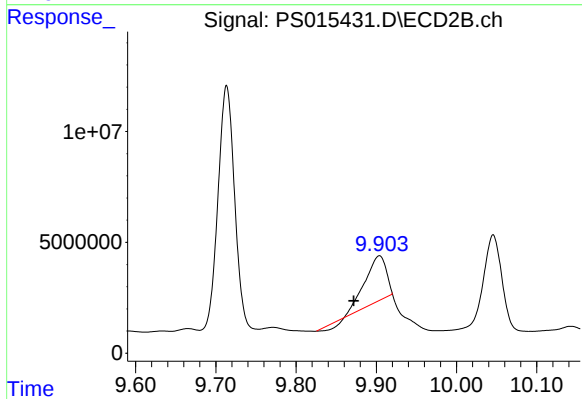
#13 2,4-DB

R.T.: 9.542 min
Delta R.T.: 0.000 min
Response: 4405244
Conc: 11.42 ng/ml



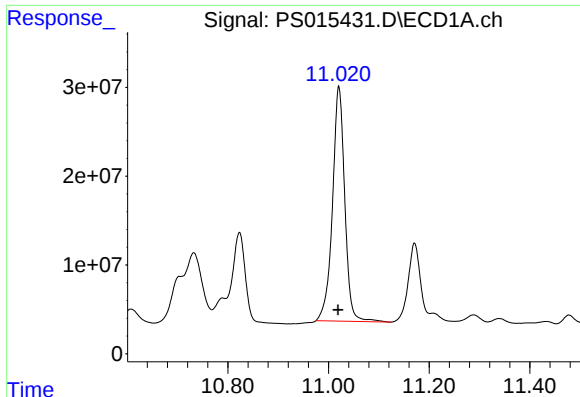
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: -0.036 min
Response: 161939044
Conc: 20.27 ng/ml



#14 DINOSEB

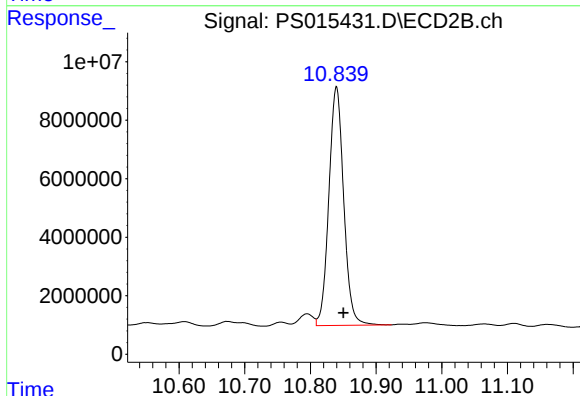
R.T.: 9.904 min
Delta R.T.: 0.032 min
Response: 36271190
Conc: 19.86 ng/ml



#15 Picloram

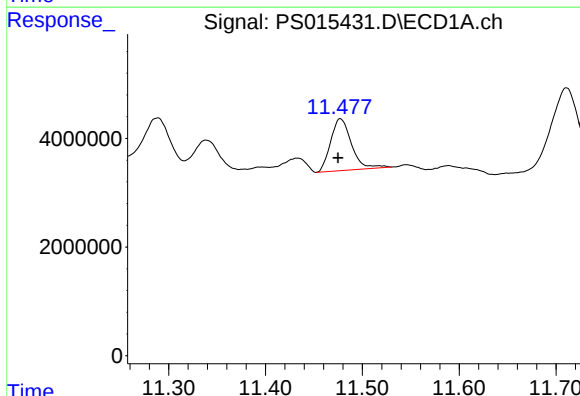
R.T.: 11.021 min
Delta R.T.: 0.001 min
Response: 447633078
Conc: 27.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



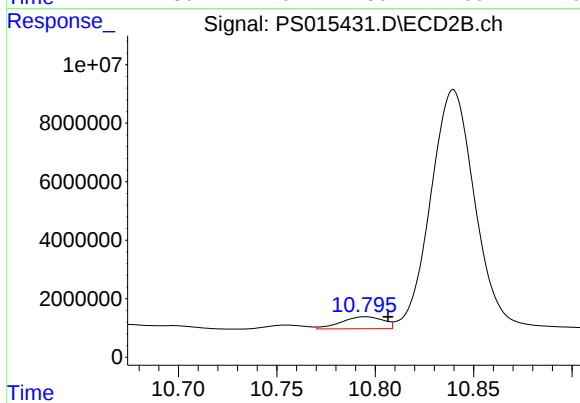
#15 Picloram

R.T.: 10.840 min
Delta R.T.: -0.010 min
Response: 127833451
Conc: 30.78 ng/ml



#16 DCPA

R.T.: 11.478 min
Delta R.T.: 0.003 min
Response: 14241023
Conc: N.D.



#16 DCPA

R.T.: 10.795 min
Delta R.T.: -0.012 min
Response: 6070532
Conc: 1.41 ng/ml