

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032221\
 Data File : PS014307.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2021 16:41
 Operator : DD\AJ
 Sample : M1686-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 18:49:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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	7.164	6.887	899.8E6	342.0E6	629.733	724.829
Target Compounds							
1) T	Dalapon	2.978	2.584	123.3E6	41456530	79.238	70.010
2) T	3,5-DICHL...	6.332f	6.077	5107103	13764354	2.645	18.486 #
3) T	4-Nitroph...	7.006	6.522	3274153	34836214	4.384	114.680 #
5) T	DICAMBA	7.381	7.024	3446631	22311305	<MDL	11.137 #
6) T	MCPD	7.515	7.097f	23448314	2262690	5.640	1.359 #
7) T	MCPA	7.652	7.347	19662372	27896176	3.418	11.449 #
8) T	DICHLORPROP	7.987f	7.706	40641380	49632775	30.690	97.411 #
9) T	2,4-D	8.322f	7.946	8893442	20864198	6.034	34.943 #
10) T	Pentachlo...	8.628f	8.401	80863517	3769759	4.063	<MDL #
11) T	2,4,5-TP ...	9.137	8.730	7856983	138.9E6	1.020	51.071 #
12) T	2,4,5-T	9.420	9.147	10459764	15019715	1.344	5.634 #
13) T	2,4-DB	9.990	9.661	79931728	4143463	51.689	11.684 #
14) T	DINOSEB	11.073	9.987	232.3E6	40516100	40.646	22.421 #
15) T	Picloram	10.947	10.984	12408725	23959211	1.188	6.316 #
16) T	DCPA	0.000	10.897	0	13761075	N.D.	3.355

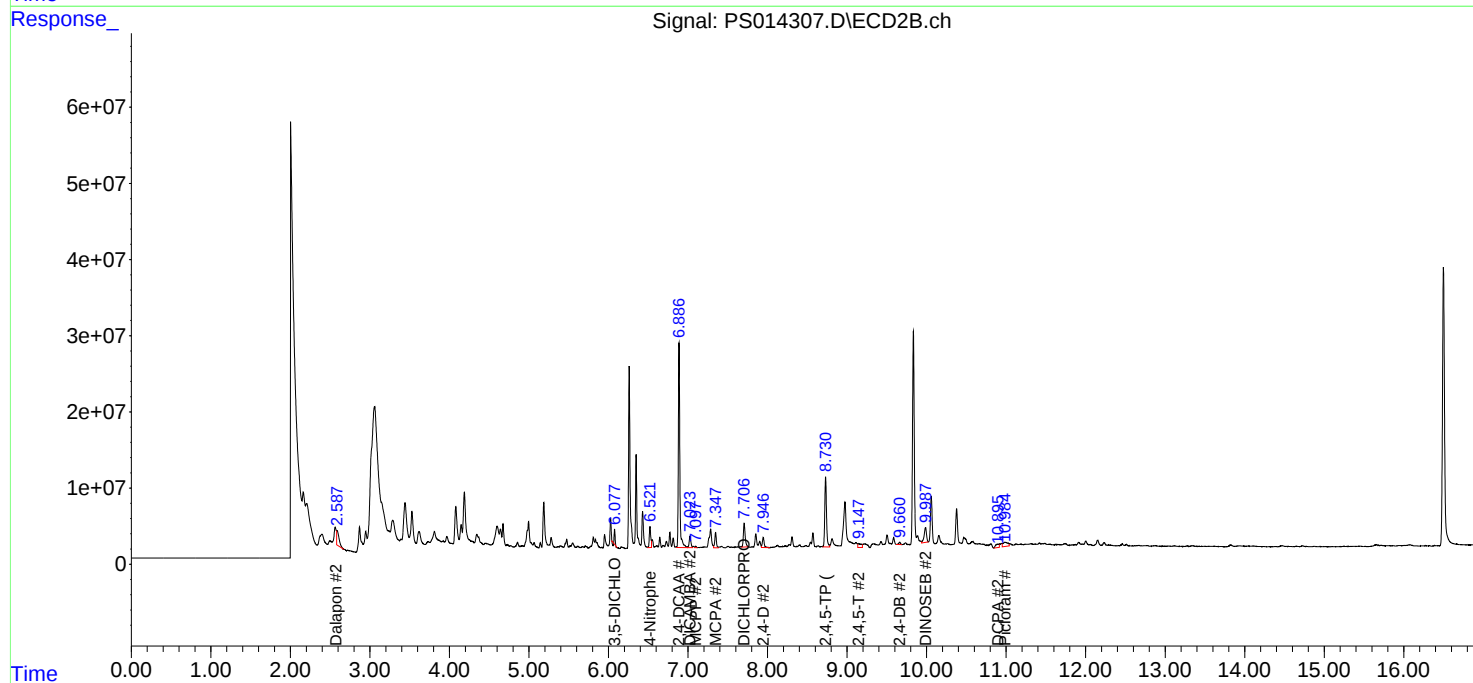
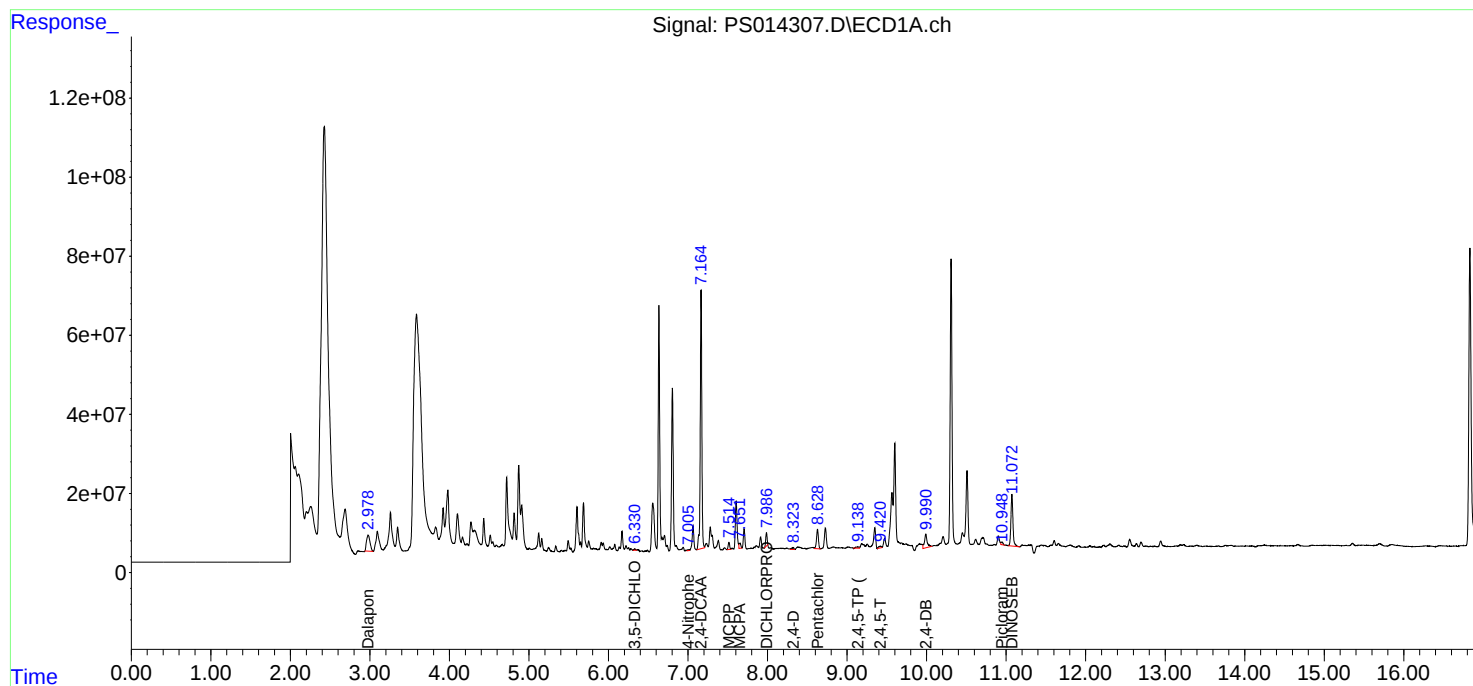
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

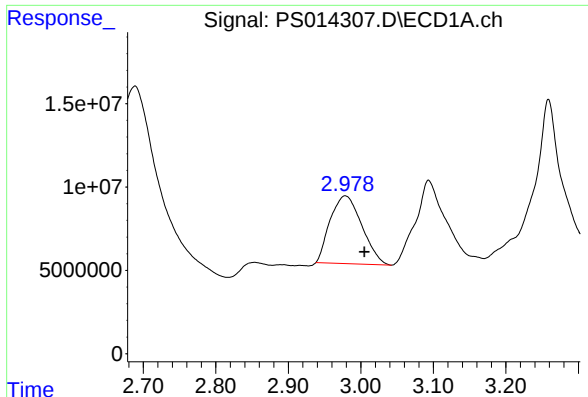
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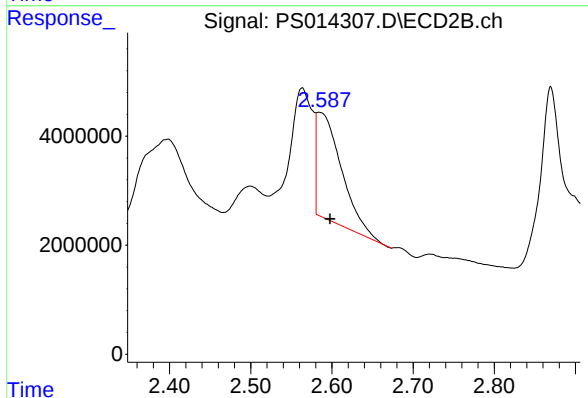




#1 Dalapon

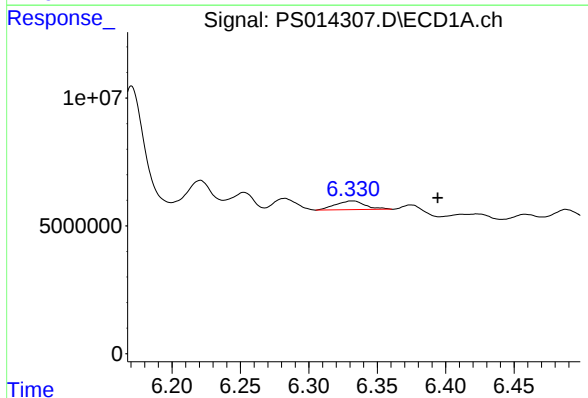
R.T.: 2.978 min
Delta R.T.: -0.027 min
Response: 123334482
Conc: 79.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



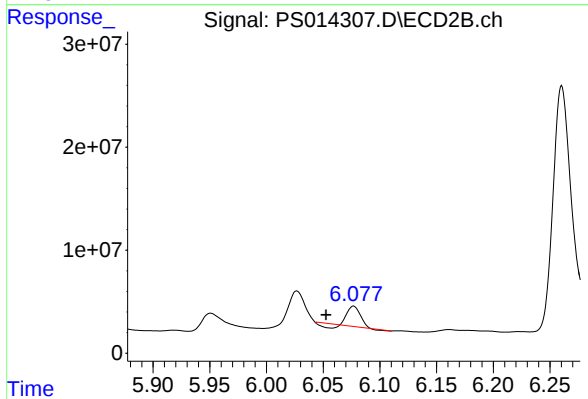
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.014 min
Response: 41456530
Conc: 70.01 ng/ml



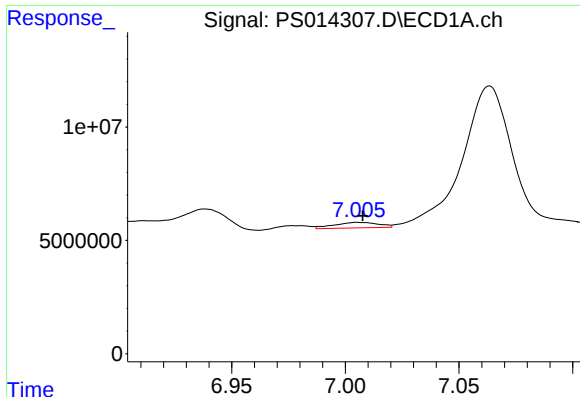
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.332 min
Delta R.T.: -0.062 min
Response: 5107103
Conc: 2.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

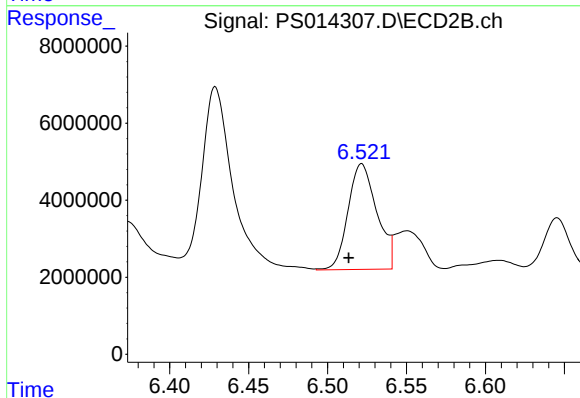
R.T.: 6.077 min
Delta R.T.: 0.024 min
Response: 13764354
Conc: 18.49 ng/ml



#3 4-Nitrophenol

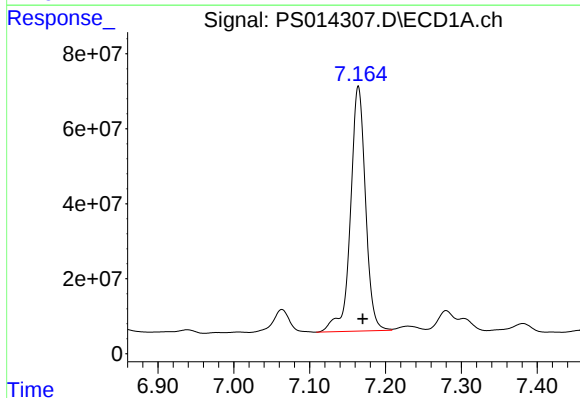
R.T.: 7.006 min
Delta R.T.: -0.002 min
Response: 3274153
Conc: 4.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



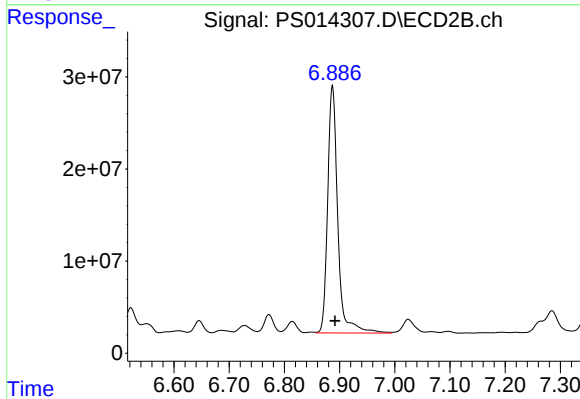
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.008 min
Response: 34836214
Conc: 114.68 ng/ml



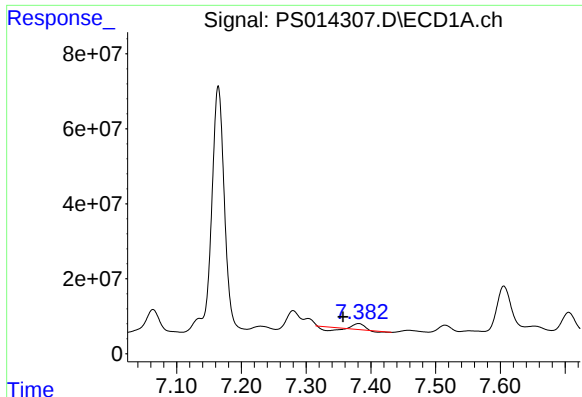
#4 2,4-DCAA

R.T.: 7.164 min
Delta R.T.: -0.006 min
Response: 899789083
Conc: 629.73 ng/ml



#4 2,4-DCAA

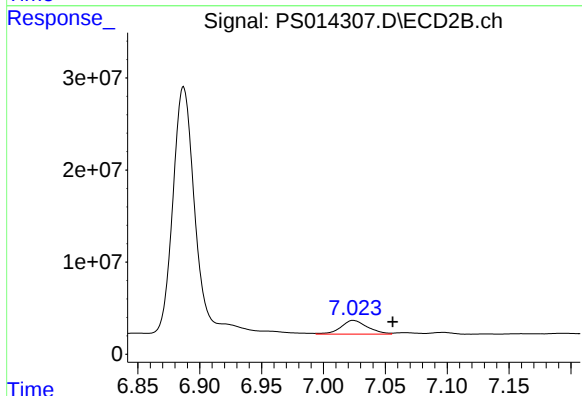
R.T.: 6.887 min
Delta R.T.: -0.005 min
Response: 341951805
Conc: 724.83 ng/ml



#5 DICAMBA

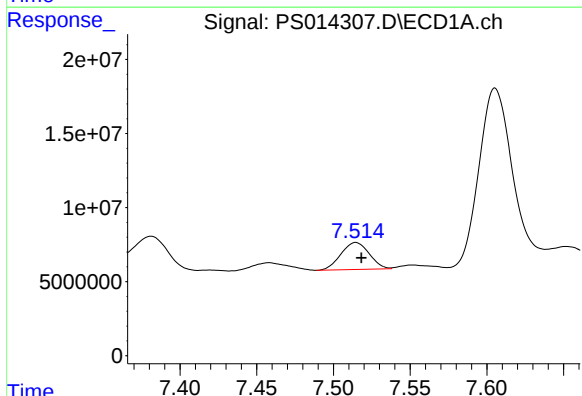
R.T.: 7.381 min
Delta R.T.: 0.024 min
Response: 3446631
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



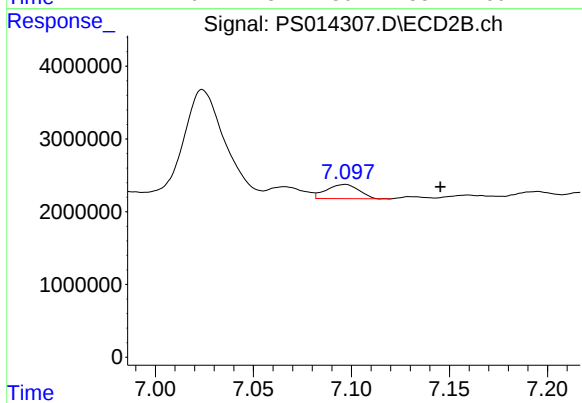
#5 DICAMBA

R.T.: 7.024 min
Delta R.T.: -0.032 min
Response: 22311305
Conc: 11.14 ng/ml



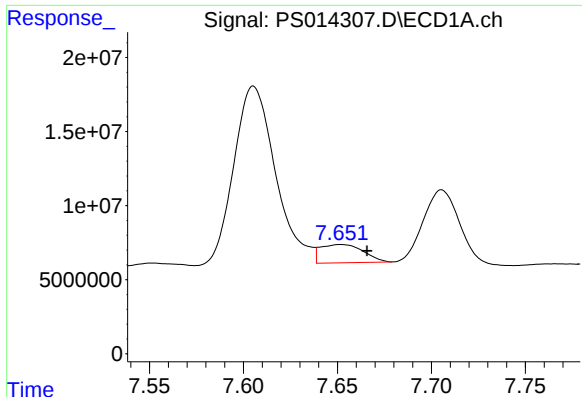
#6 MCP

R.T.: 7.515 min
Delta R.T.: -0.004 min
Response: 23448314
Conc: 5.64 ug/ml



#6 MCP

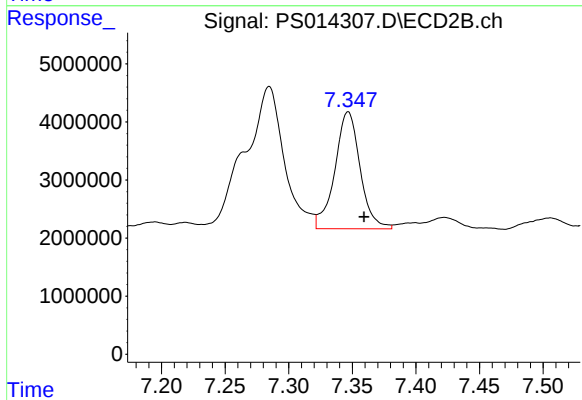
R.T.: 7.097 min
Delta R.T.: -0.049 min
Response: 2262690
Conc: 1.36 ug/ml



#7 MCPA

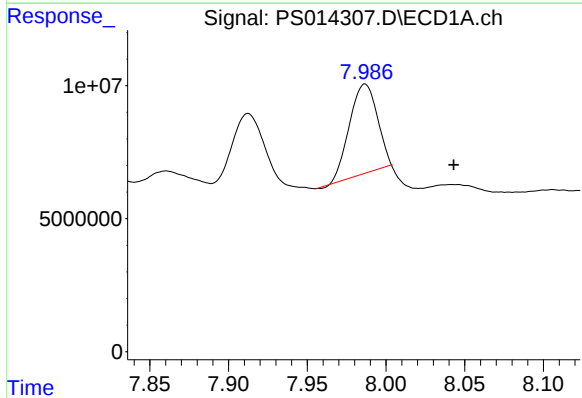
R.T.: 7.652 min
Delta R.T.: -0.014 min
Response: 19662372
Conc: 3.42 ug/ml

Instrument :
ECD_S
ClientSampleId :



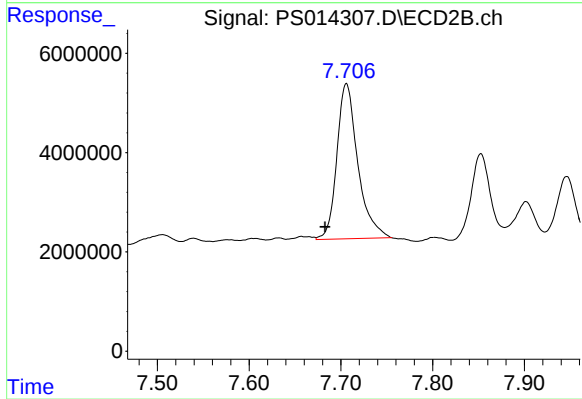
#7 MCPA

R.T.: 7.347 min
Delta R.T.: -0.013 min
Response: 27896176
Conc: 11.45 ug/ml



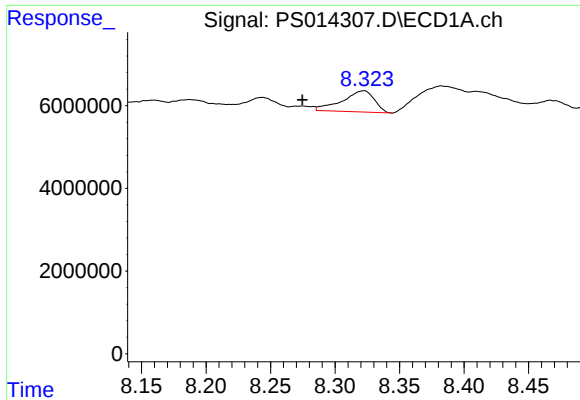
#8 DICHLORPROP

R.T.: 7.987 min
Delta R.T.: -0.056 min
Response: 40641380
Conc: 30.69 ng/ml



#8 DICHLORPROP

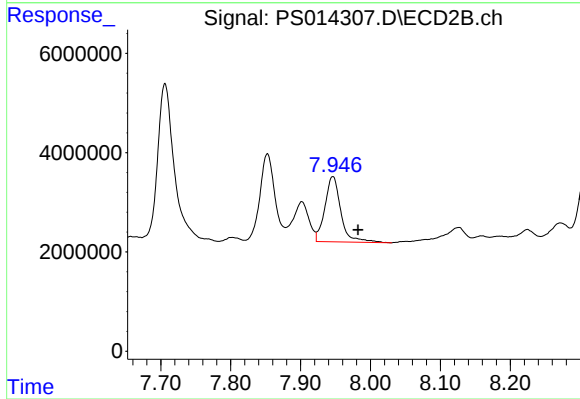
R.T.: 7.706 min
Delta R.T.: 0.023 min
Response: 49632775
Conc: 97.41 ng/ml



#9 2,4-D

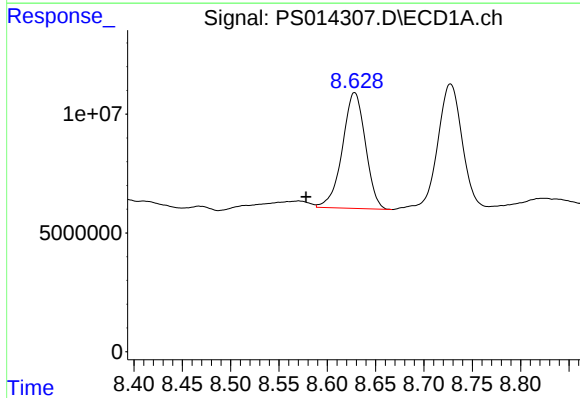
R.T.: 8.322 min
Delta R.T.: 0.047 min
Response: 8893442
Conc: 6.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



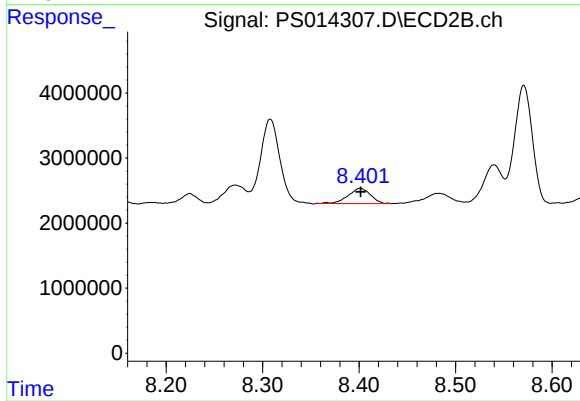
#9 2,4-D

R.T.: 7.946 min
Delta R.T.: -0.036 min
Response: 20864198
Conc: 34.94 ng/ml



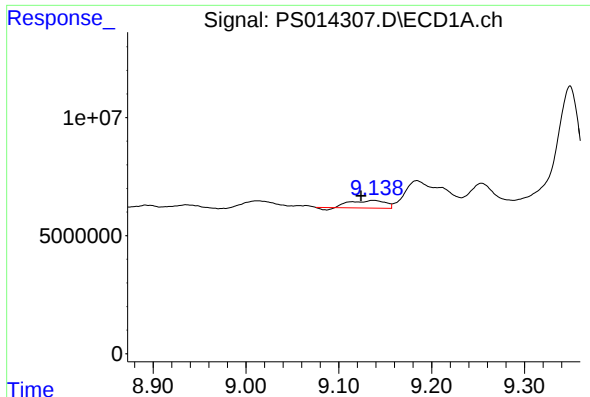
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: 0.050 min
Response: 80863517
Conc: 4.06 ng/ml



#10 Pentachlorophenol

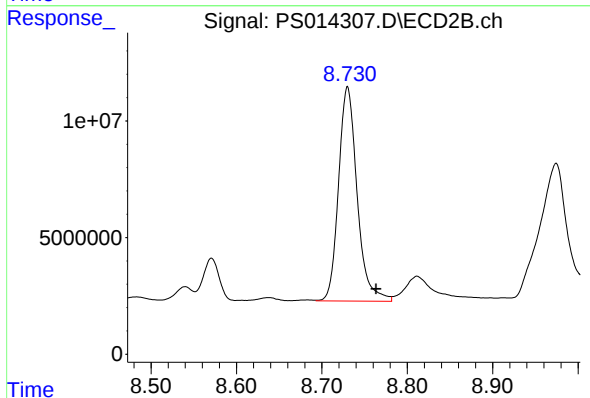
R.T.: 8.401 min
Delta R.T.: 0.000 min
Response: 3769759
Conc: N.D.



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

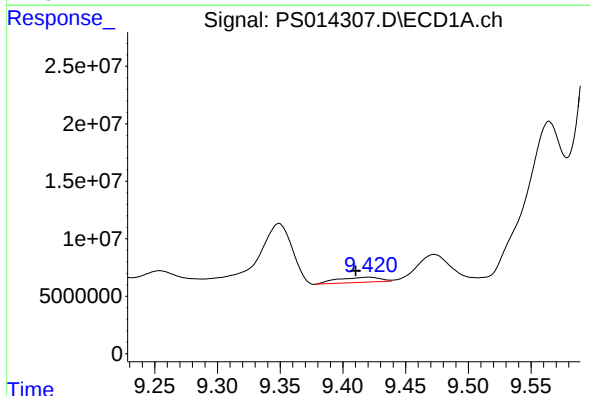
R.T.: 9.137 min
Delta R.T.: 0.014 min
Response: 7856983
Conc: 1.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



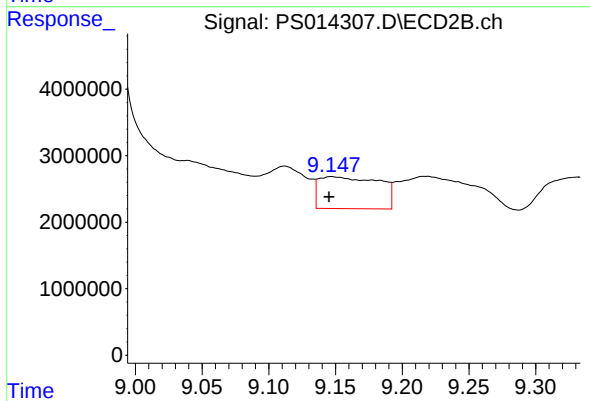
#11 2,4,5-TP (SILVEX)

R.T.: 8.730 min
Delta R.T.: -0.034 min
Response: 138946006
Conc: 51.07 ng/ml



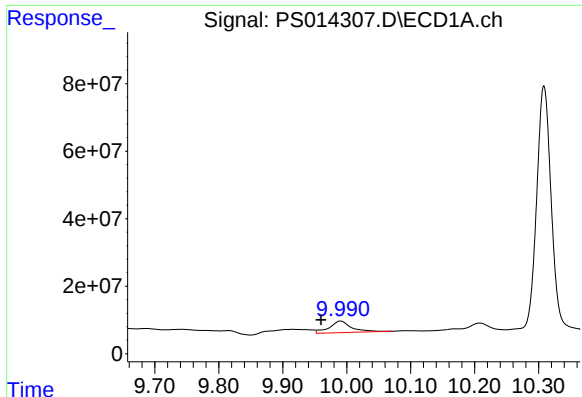
#12 2,4,5-T

R.T.: 9.420 min
Delta R.T.: 0.010 min
Response: 10459764
Conc: 1.34 ng/ml



#12 2,4,5-T

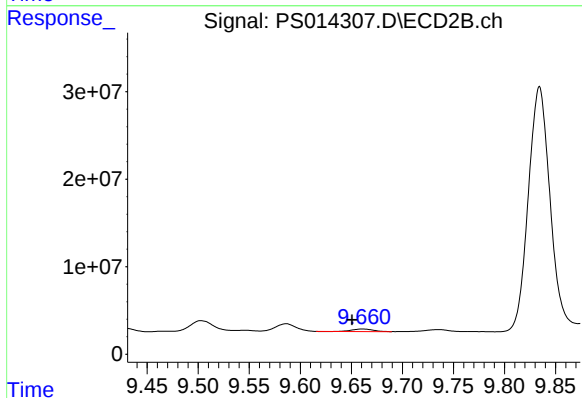
R.T.: 9.147 min
Delta R.T.: 0.002 min
Response: 15019715
Conc: 5.63 ng/ml



#13 2,4-DB

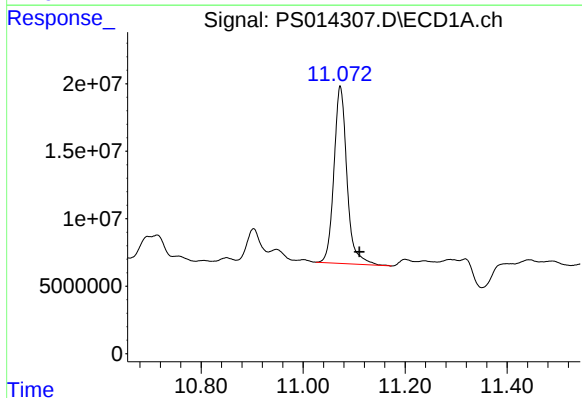
R.T.: 9.990 min
Delta R.T.: 0.030 min
Response: 79931728
Conc: 51.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



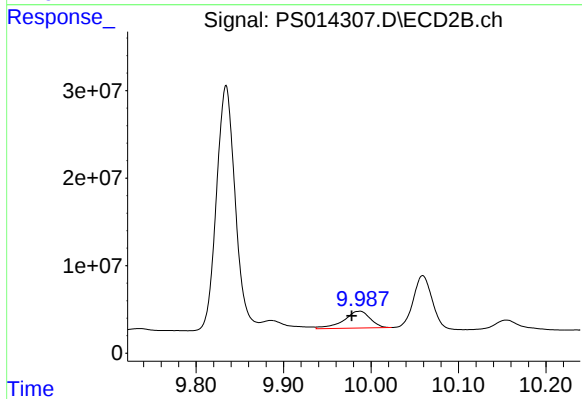
#13 2,4-DB

R.T.: 9.661 min
Delta R.T.: 0.010 min
Response: 4143463
Conc: 11.68 ng/ml



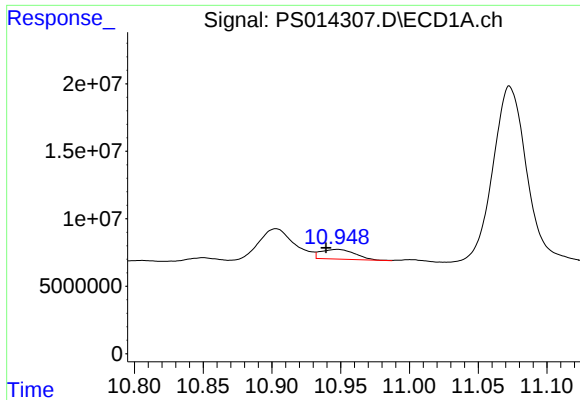
#14 DINOSEB

R.T.: 11.073 min
Delta R.T.: -0.037 min
Response: 232317802
Conc: 40.65 ng/ml



#14 DINOSEB

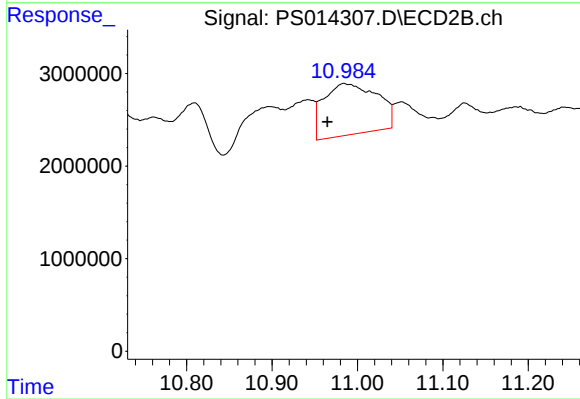
R.T.: 9.987 min
Delta R.T.: 0.009 min
Response: 40516100
Conc: 22.42 ng/ml



#15 Picloram

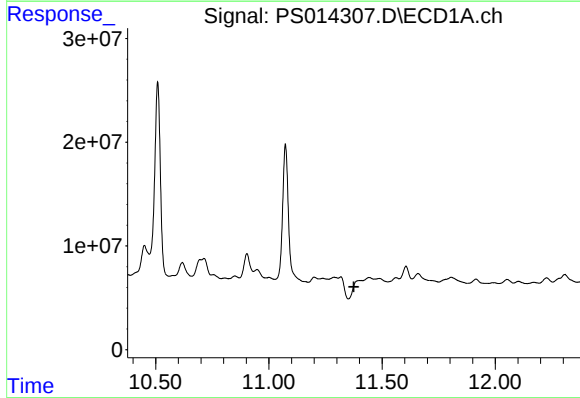
R.T.: 10.947 min
Delta R.T.: 0.008 min
Response: 12408725
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



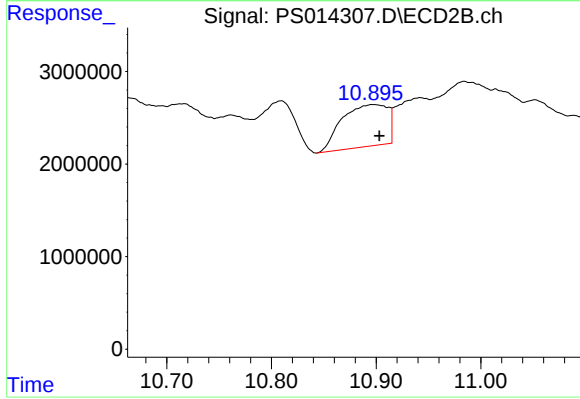
#15 Picloram

R.T.: 10.984 min
Delta R.T.: 0.019 min
Response: 23959211
Conc: 6.32 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.376 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.897 min
Delta R.T.: -0.006 min
Response: 13761075
Conc: 3.35 ng/ml