

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122319\
 Data File : PS008131.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2019 11:07
 Operator : SM\AJ
 Sample : K6370-07
 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: Dec 23 11:26:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121819.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 18 11:09:54 2019
 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	5.438	5.169	340.5E6	165.5E6	227.314	225.549
Target Compounds							
1) T	Dalapon	2.073	1.670	73296753	-8476216	39.153	N.D. #
2) T	3,5-DICHL...	0.000	4.504	0	53837115	N.D.	57.093
3) T	4-Nitroph...	0.000	4.847	0	8455412	N.D.	21.644
5) T	DICAMBA	5.531	5.285	79002902	16906714	14.273	6.118 #
7) T	MCPA	5.904	5.539	27602430	44672239	4.836	14.959 #
8) T	DICHLORPROP	6.261	0.000	17381290	0	12.705	N.D. #
9) T	2,4-D	0.000	6.078	0	3781853	N.D.	4.648
10) T	Pentachlo...	6.680	6.454	140.2E6	67700368	6.890	6.656
11) T	2,4,5-TP ...	0.000	6.770	0	56426852	N.D.	13.950
12) T	2,4,5-T	0.000	7.153	0	23579023	N.D.	6.267
13) T	2,4-DB	8.012	7.624	75945285	26987506	67.214	54.995
14) T	DINOSEB	0.000	7.956	0	33824268	N.D.	13.315
15) T	Picloram	0.000	8.940	0	56946306	N.D.	9.462
16) T	DCPA	9.373	0.000	98177837	0	9.709	N.D. #

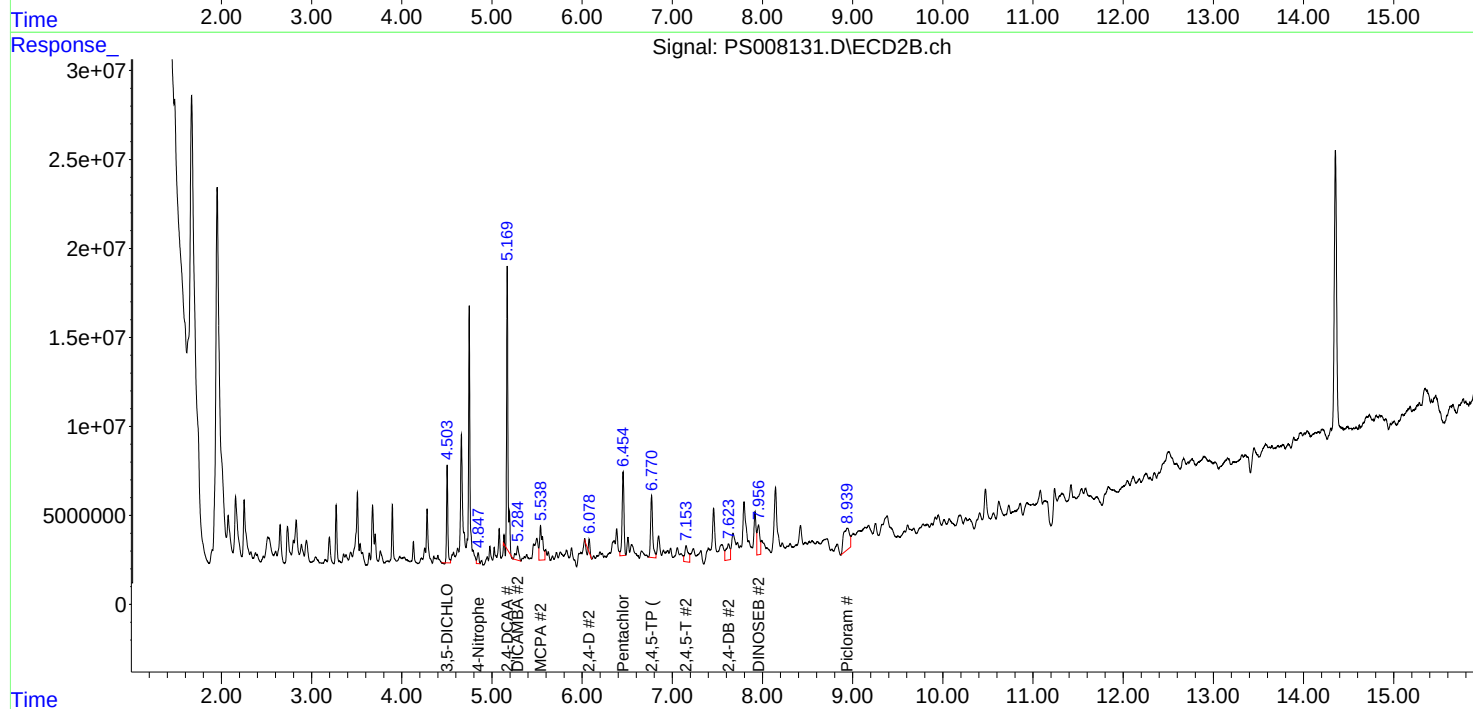
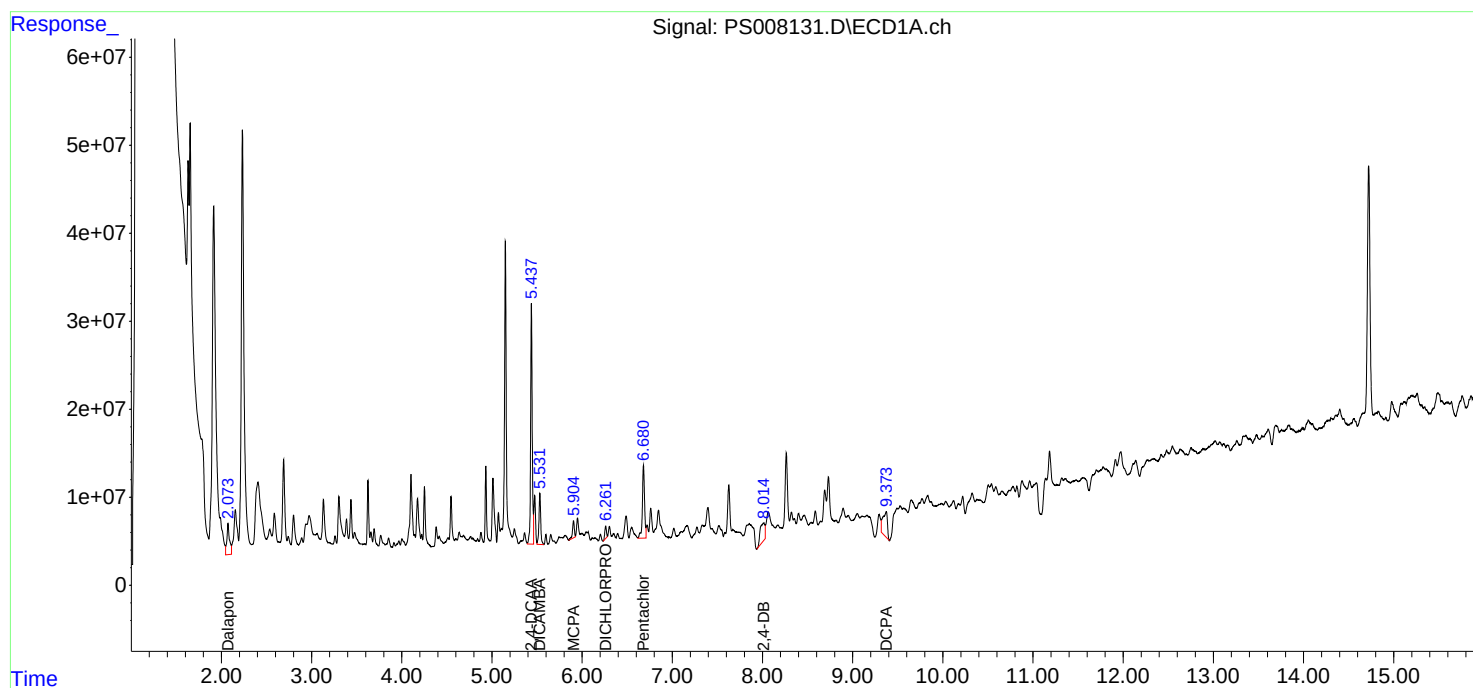
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

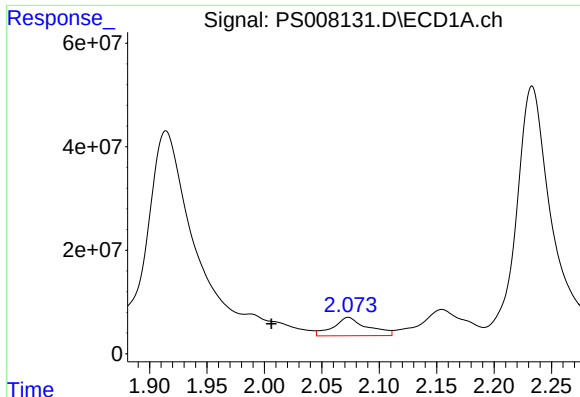
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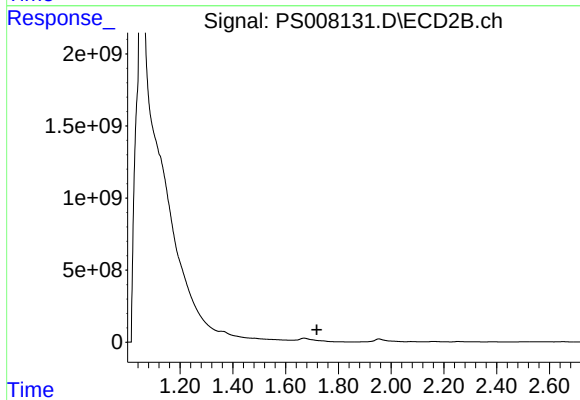




#1 Dalapon

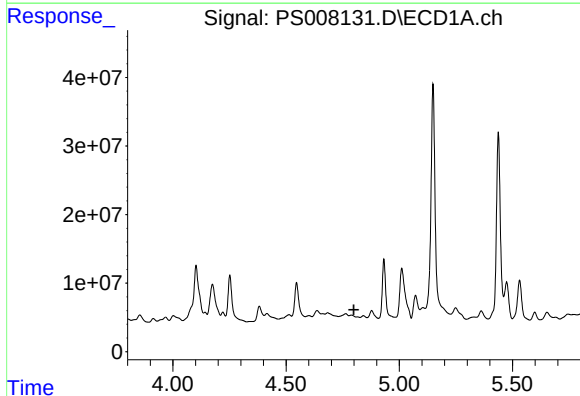
R.T.: 2.073 min
Delta R.T.: 0.067 min
Response: 73296753
Conc: 39.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



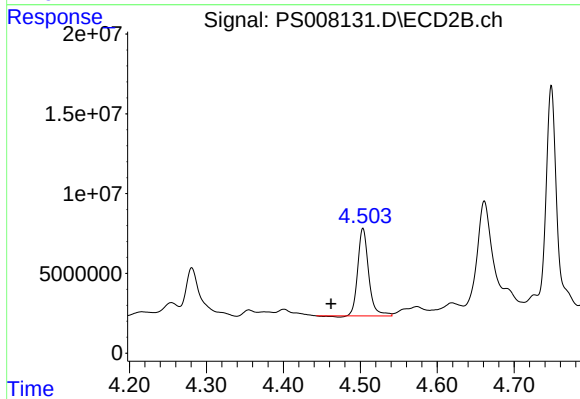
#1 Dalapon

R.T.: 1.670 min
Delta R.T.: -0.048 min
Response: -8476216
Conc: N.D.



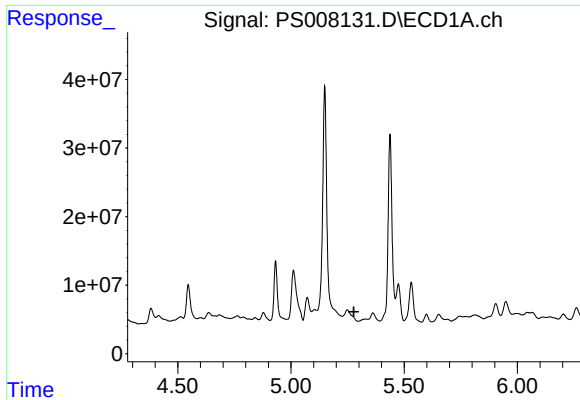
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

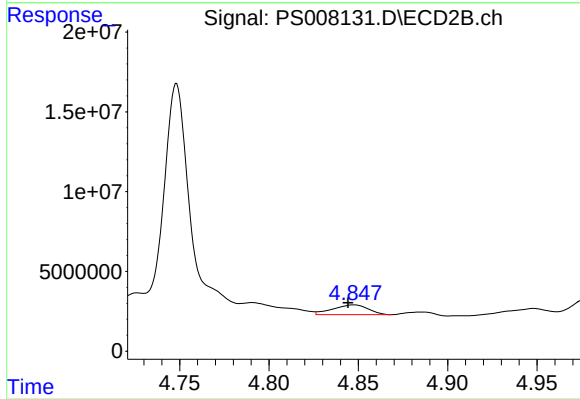
R.T.: 4.504 min
Delta R.T.: 0.042 min
Response: 53837115
Conc: 57.09 ng/ml



#3 4-Nitrophenol

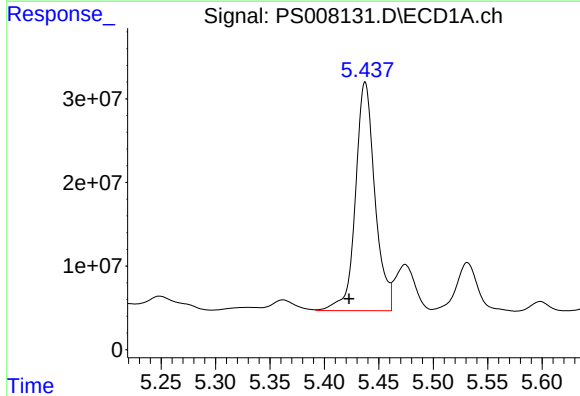
R.T.: 0.000 min
Exp R.T.: 5.278 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



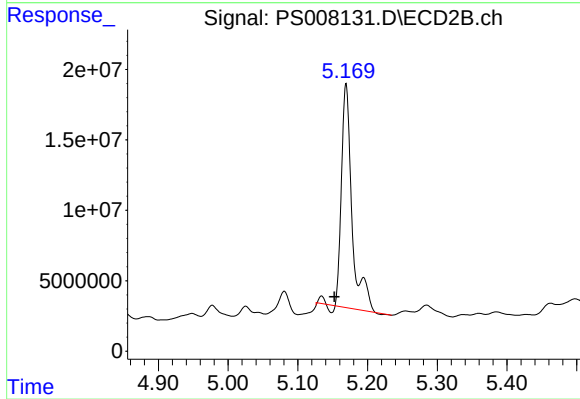
#3 4-Nitrophenol

R.T.: 4.847 min
Delta R.T.: 0.003 min
Response: 8455412
Conc: 21.64 ng/ml



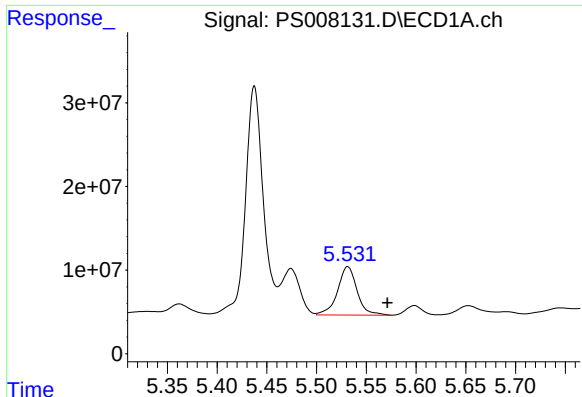
#4 2,4-DCAA

R.T.: 5.438 min
Delta R.T.: 0.015 min
Response: 340540833
Conc: 227.31 ng/ml



#4 2,4-DCAA

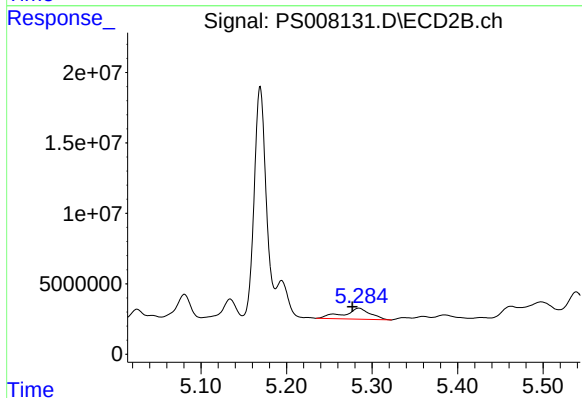
R.T.: 5.169 min
Delta R.T.: 0.017 min
Response: 165538084
Conc: 225.55 ng/ml



#5 DICAMBA

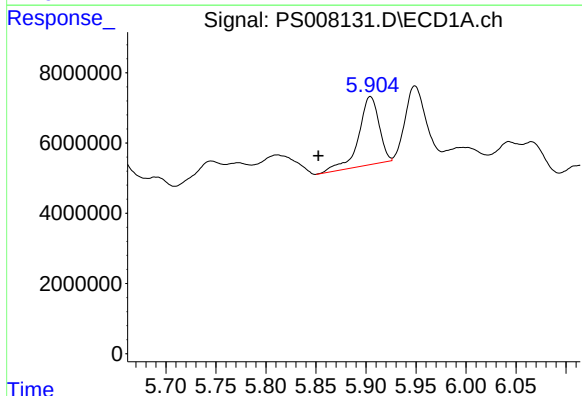
R.T.: 5.531 min
Delta R.T.: -0.040 min
Response: 79002902
Conc: 14.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



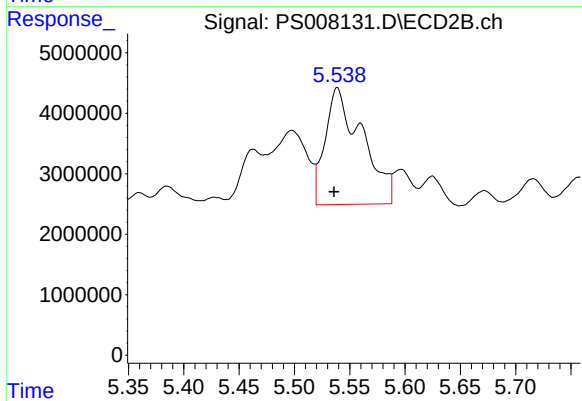
#5 DICAMBA

R.T.: 5.285 min
Delta R.T.: 0.008 min
Response: 16906714
Conc: 6.12 ng/ml



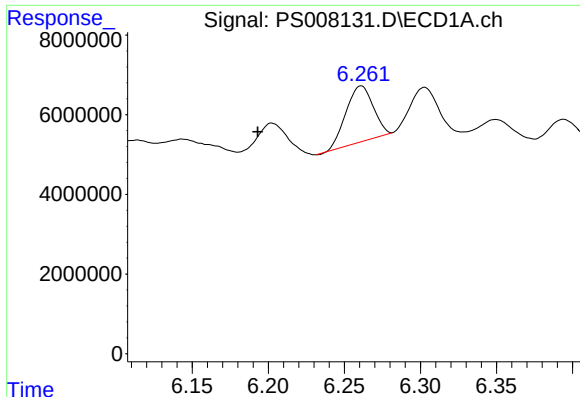
#7 MCPA

R.T.: 5.904 min
Delta R.T.: 0.052 min
Response: 27602430
Conc: 4.84 ug/ml



#7 MCPA

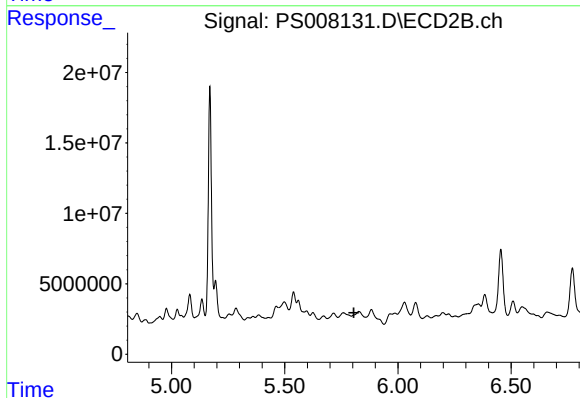
R.T.: 5.539 min
Delta R.T.: 0.003 min
Response: 44672239
Conc: 14.96 ug/ml



#8 DICHLORPROP

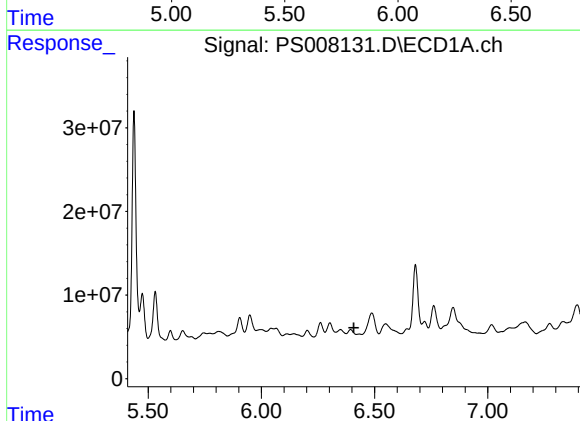
R.T.: 6.261 min
Delta R.T.: 0.068 min
Response: 17381290
Conc: 12.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



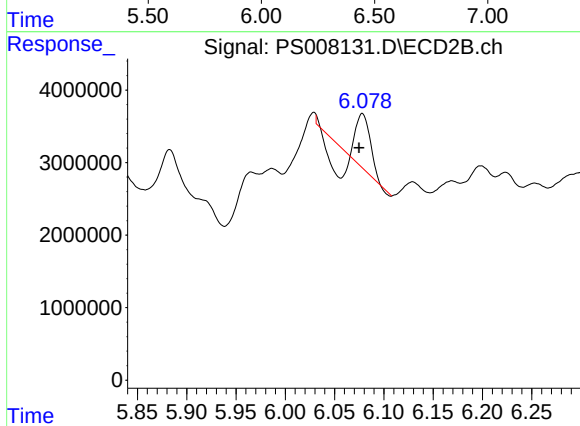
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 5.806 min
Response: 0
Conc: N.D.



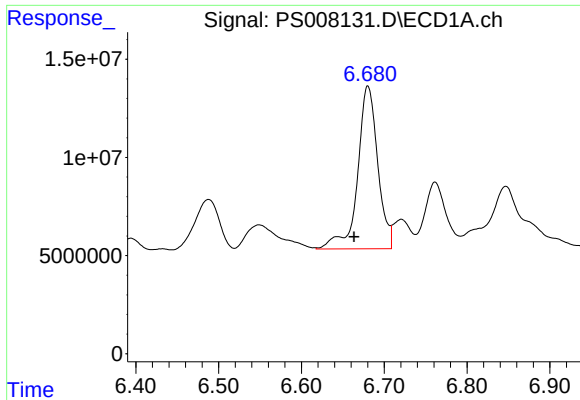
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.409 min
Response: 0
Conc: N.D.



#9 2,4-D

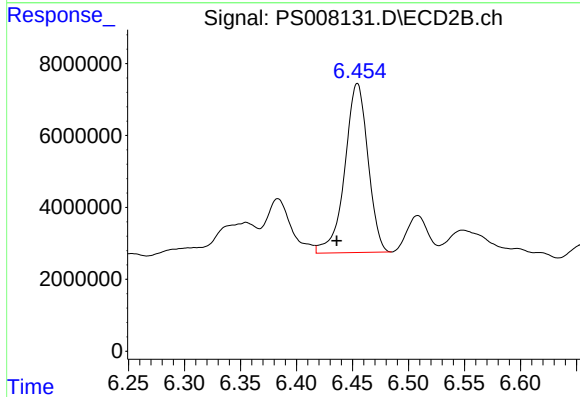
R.T.: 6.078 min
Delta R.T.: 0.003 min
Response: 3781853
Conc: 4.65 ng/ml



#10 Pentachlorophenol

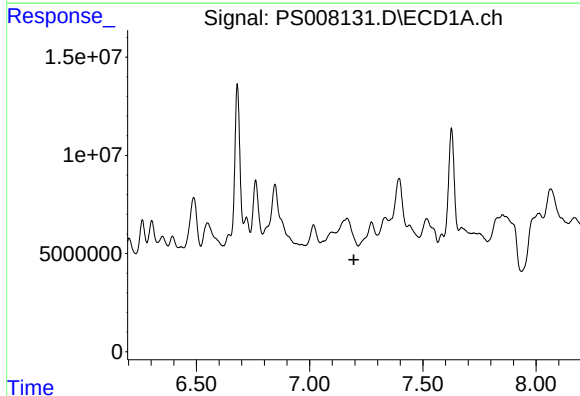
R.T.: 6.680 min
Delta R.T.: 0.017 min
Response: 140171178
Conc: 6.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



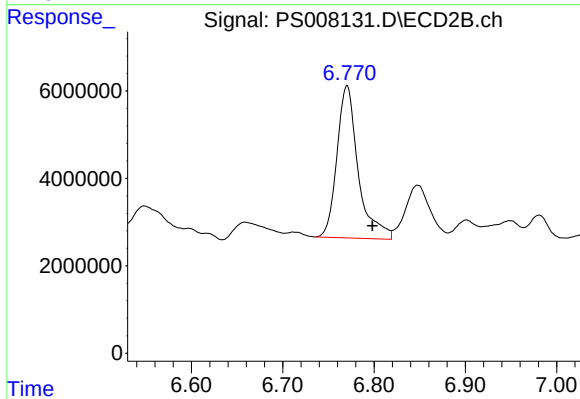
#10 Pentachlorophenol

R.T.: 6.454 min
Delta R.T.: 0.018 min
Response: 67700368
Conc: 6.66 ng/ml



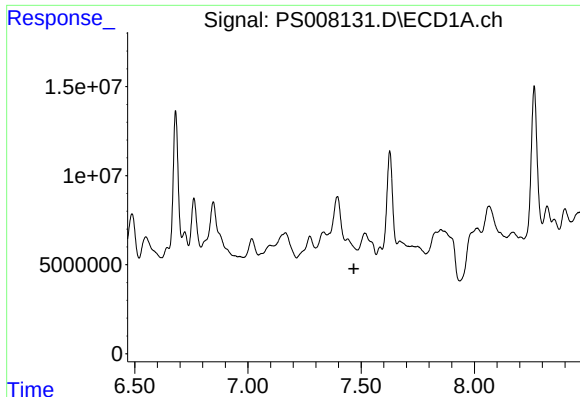
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.195 min
Response: 0
Conc: N.D.



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

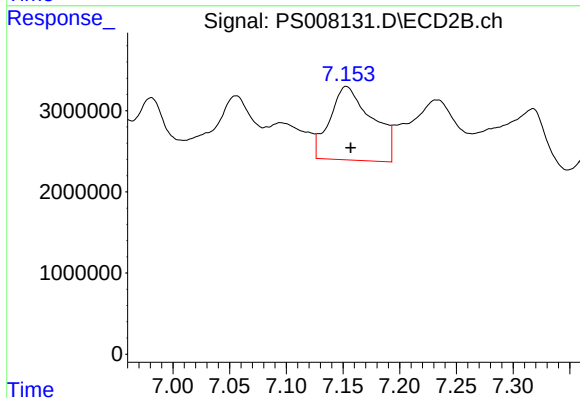
R.T.: 6.770 min
Delta R.T.: -0.028 min
Response: 56426852
Conc: 13.95 ng/ml



#12 2,4,5-T

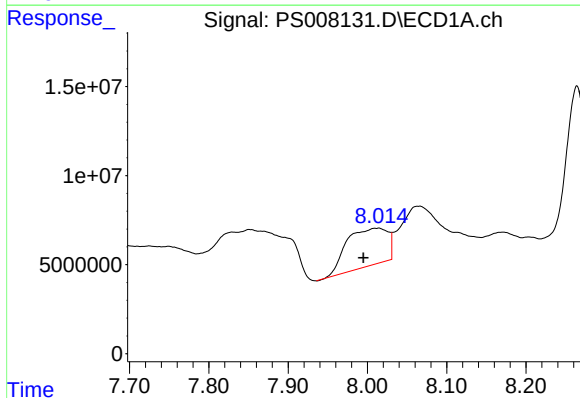
R.T.: 0.000 min
Exp R.T.: 7.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



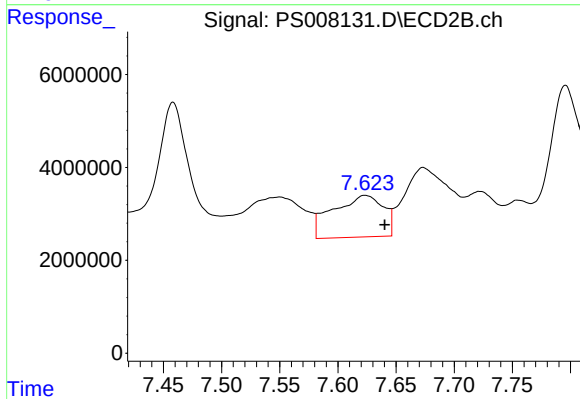
#12 2,4,5-T

R.T.: 7.153 min
Delta R.T.: -0.004 min
Response: 23579023
Conc: 6.27 ng/ml



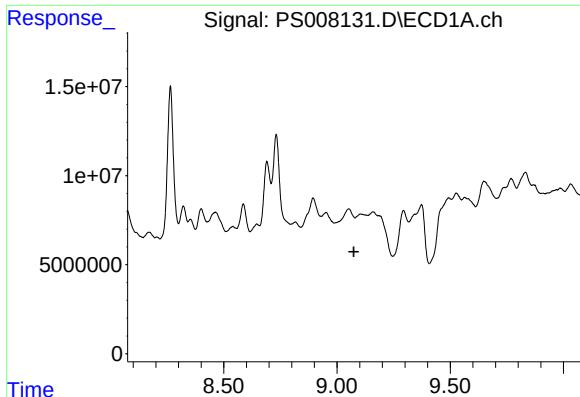
#13 2,4-DB

R.T.: 8.012 min
Delta R.T.: 0.017 min
Response: 75945285
Conc: 67.21 ng/ml



#13 2,4-DB

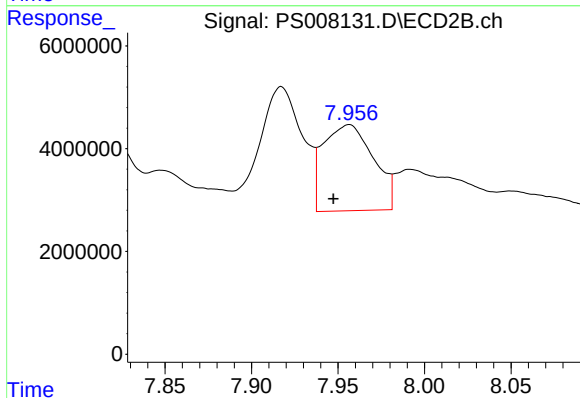
R.T.: 7.624 min
Delta R.T.: -0.017 min
Response: 26987506
Conc: 54.99 ng/ml



#14 DINoseb

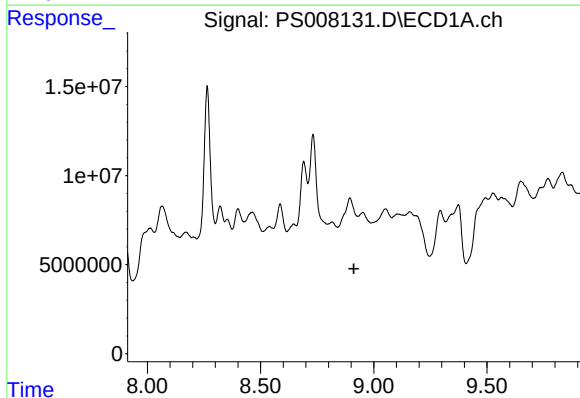
R.T.: 0.000 min
Exp R.T.: 9.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



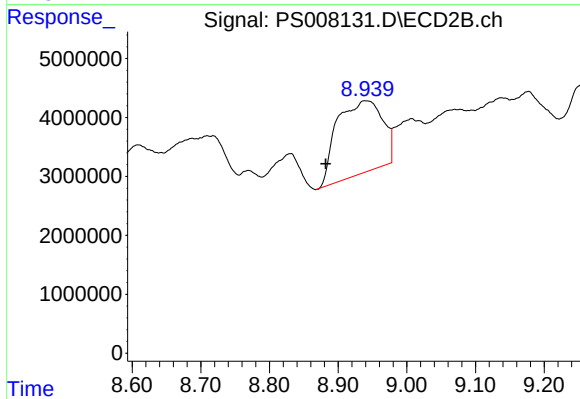
#14 DINoseb

R.T.: 7.956 min
Delta R.T.: 0.009 min
Response: 33824268
Conc: 13.32 ng/ml



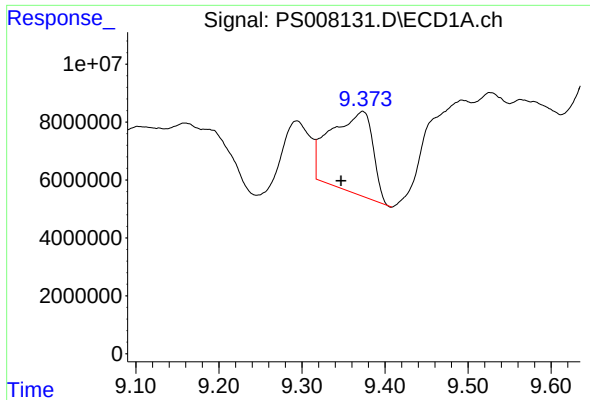
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 8.912 min
Response: 0
Conc: N.D.



#15 Picloram

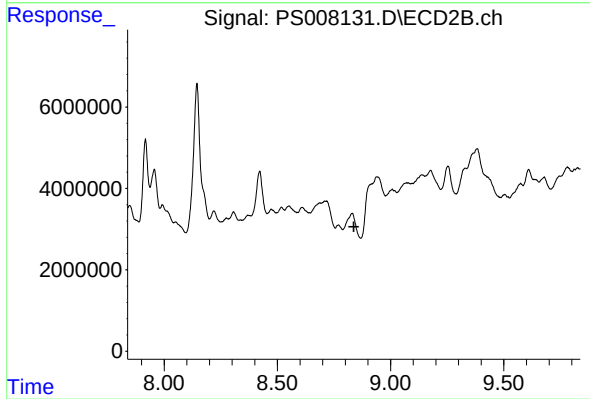
R.T.: 8.940 min
Delta R.T.: 0.058 min
Response: 56946306
Conc: 9.46 ng/ml



#16 DCPA

R.T.: 9.373 min
Delta R.T.: 0.025 min
Response: 98177837
Conc: 9.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 8.838 min
Response: 0
Conc: N.D.