

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101719\
 Data File : PS007213.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2019 22:27
 Operator : SM\AJ
 Sample : K5374-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 00:56:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 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	5.433	5.165	861.1E6	412.3E6	629.187	586.178
Target Compounds							
1) T	Dalapon	1.988	1.660	222.6E6	1641.3E6	133.052	1803.637 #
2) T	3,5-DICHL...	0.000	4.499	0	49399999	N.D.	57.413
3) T	4-Nitroph...	5.358	4.838	44231700	20748435	73.661	52.542 #
5) T	DICAMBA	5.529	5.242	161.9E6	4473257	32.951	1.719 #
7) T	MCPA	5.883	5.560	171.9E6	84828817	33.328	29.180
8) T	DICHLORPROP	6.230	5.832	63076341	10562794	53.809	16.220 #
9) T	2,4-D	6.398	6.072	56389910	26445582	45.758	33.148 #
10) T	Pentachlo...	6.668	6.425	390.6E6	186.2E6	21.881	19.363
11) T	2,4,5-TP ...	7.242	6.850	40030510	34570191	5.744	9.089 #
12) T	2,4,5-T	0.000	7.165	0	43842486	N.D.	12.513
13) T	2,4-DB	8.012	7.686	142.0E6	131.5E6	148.964	280.553 #
14) T	DINOSEB	0.000	8.002	0	40711669	N.D.	14.502
15) T	Picloram	0.000	8.901	0	16074598	N.D.	2.618
16) T	DCPA	9.381	8.901	105.9E6	16074598	11.832	3.206 #

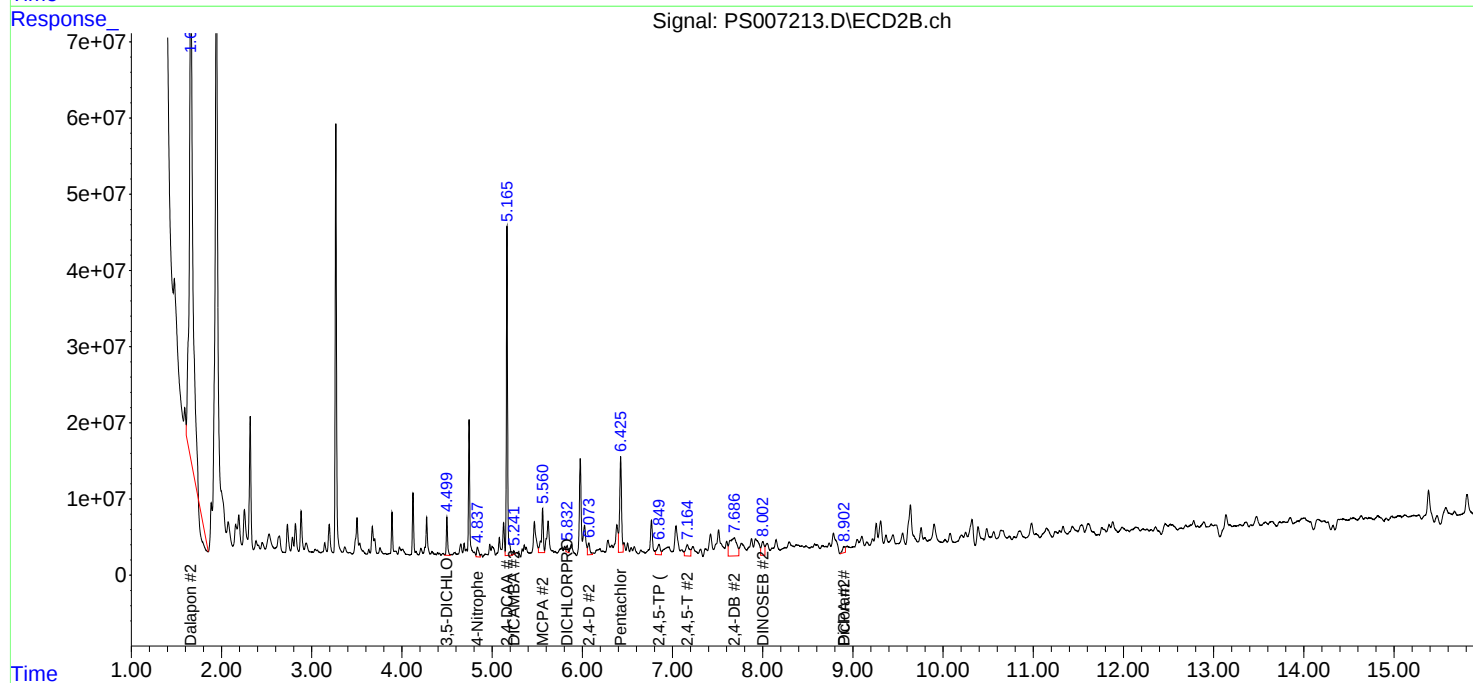
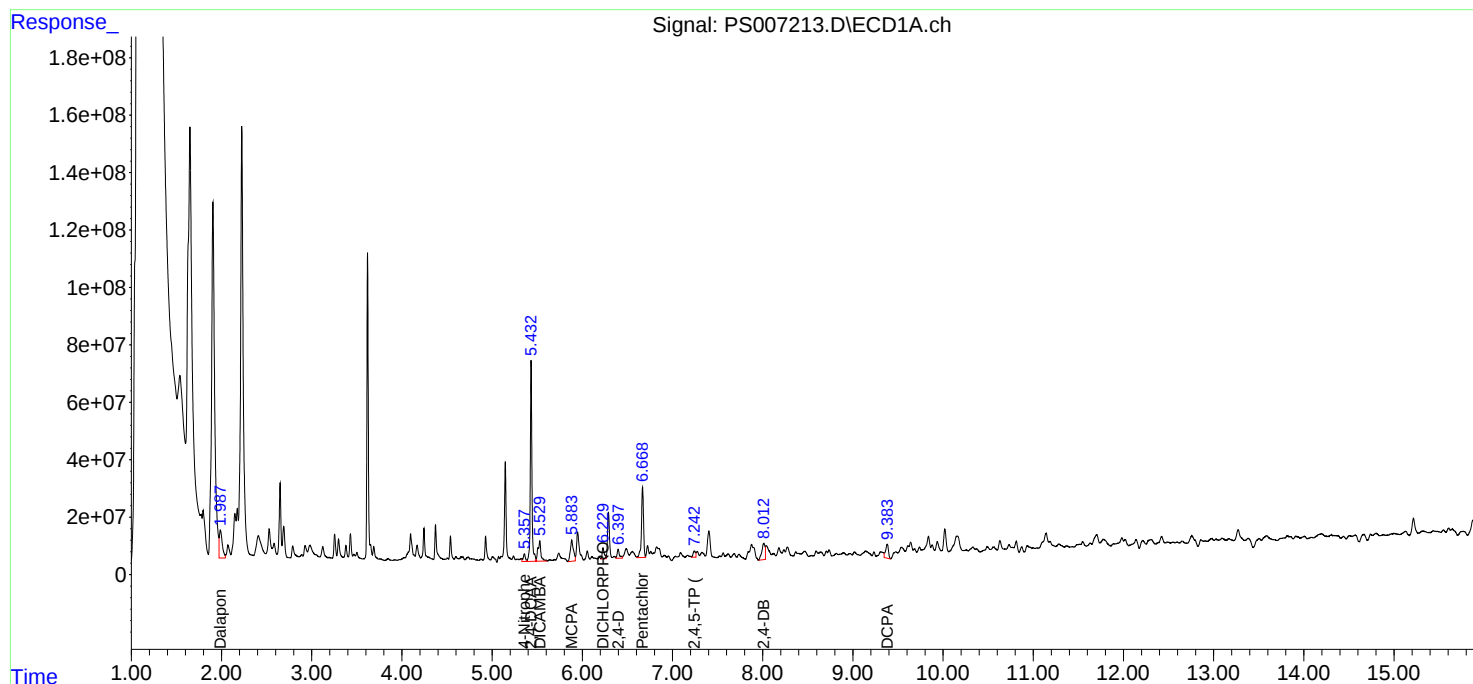
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

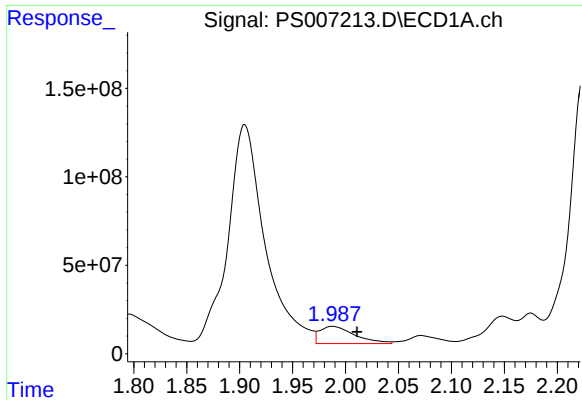
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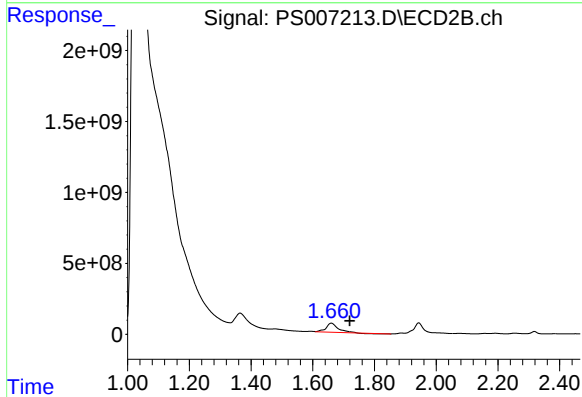




#1 Dalapon

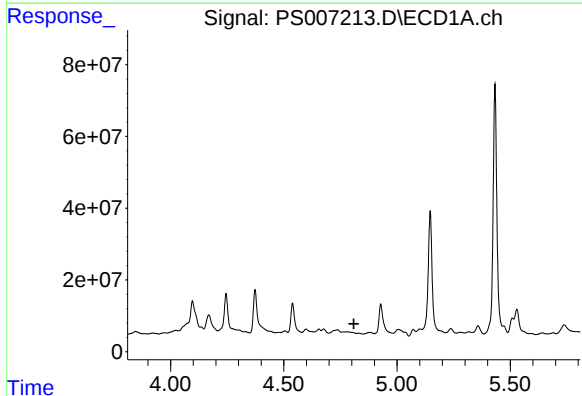
R.T.: 1.988 min
Delta R.T.: -0.023 min
Response: 222633706
Conc: 133.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



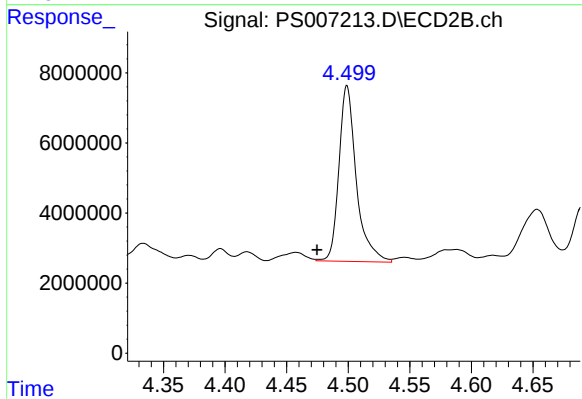
#1 Dalapon

R.T.: 1.660 min
Delta R.T.: -0.061 min
Response: 1641315663
Conc: 1803.64 ng/ml



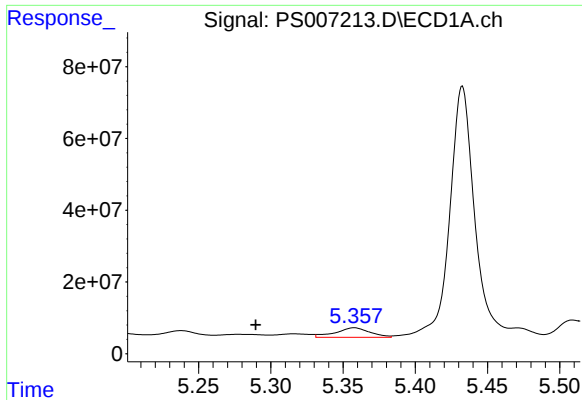
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.810 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

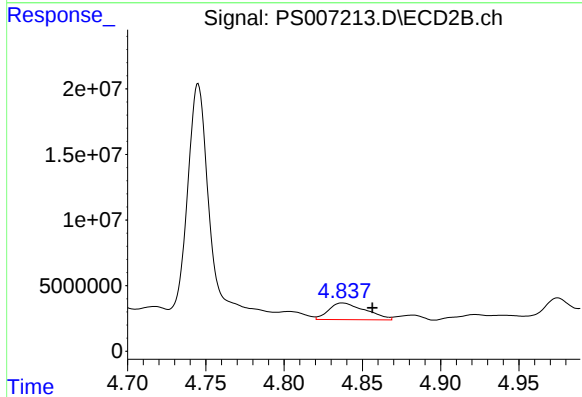
R.T.: 4.499 min
Delta R.T.: 0.024 min
Response: 49399999
Conc: 57.41 ng/ml



#3 4-Nitrophenol

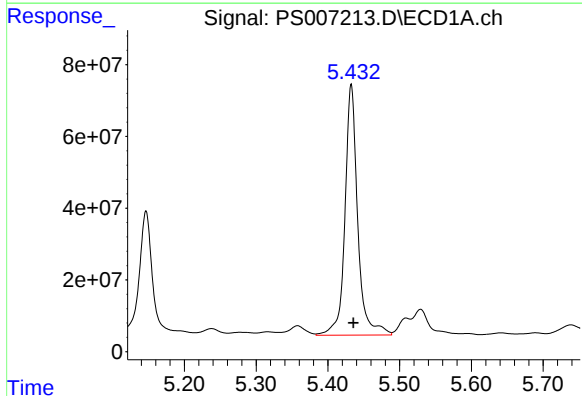
R.T.: 5.358 min
Delta R.T.: 0.068 min
Response: 44231700
Conc: 73.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



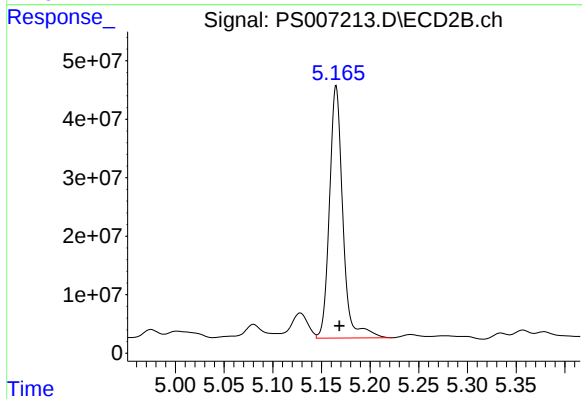
#3 4-Nitrophenol

R.T.: 4.838 min
Delta R.T.: -0.019 min
Response: 20748435
Conc: 52.54 ng/ml



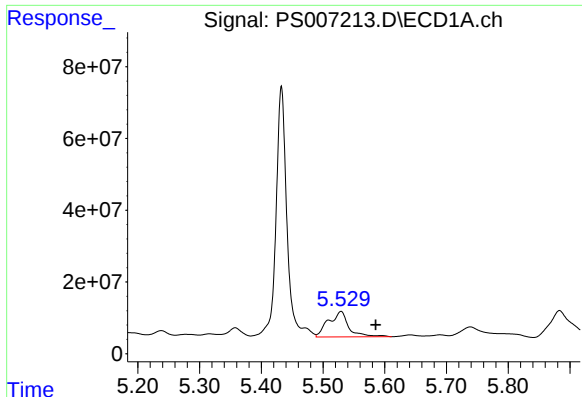
#4 2,4-DCAA

R.T.: 5.433 min
Delta R.T.: -0.003 min
Response: 861148813
Conc: 629.19 ng/ml



#4 2,4-DCAA

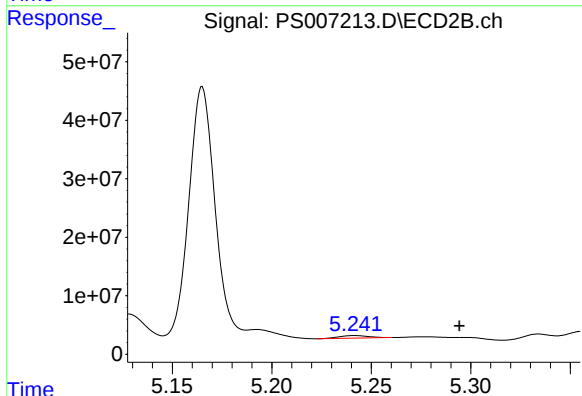
R.T.: 5.165 min
Delta R.T.: -0.003 min
Response: 412262598
Conc: 586.18 ng/ml



#5 DICAMBA

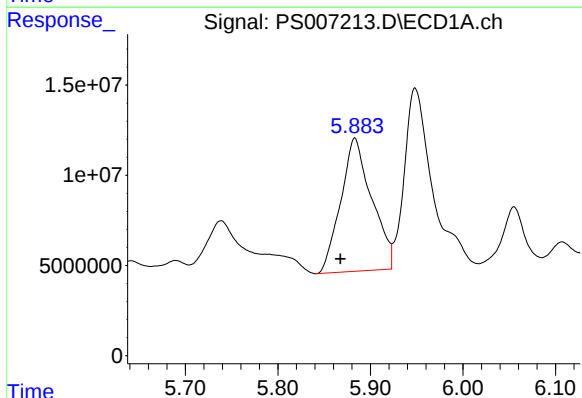
R.T.: 5.529 min
Delta R.T.: -0.056 min
Response: 161903967
Conc: 32.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



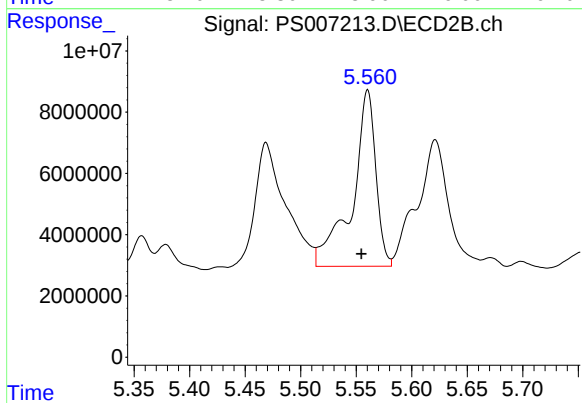
#5 DICAMBA

R.T.: 5.242 min
Delta R.T.: -0.053 min
Response: 4473257
Conc: 1.72 ng/ml



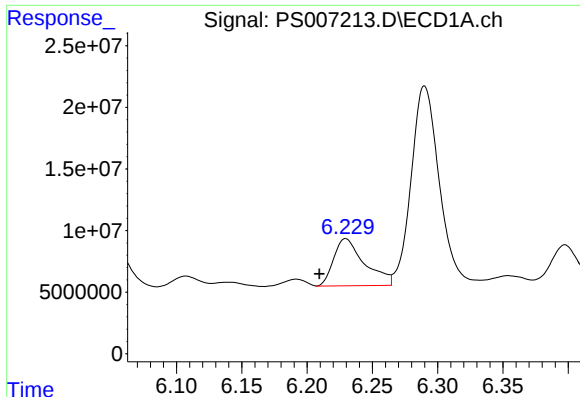
#7 MCPA

R.T.: 5.883 min
Delta R.T.: 0.016 min
Response: 171898467
Conc: 33.33 ug/ml



#7 MCPA

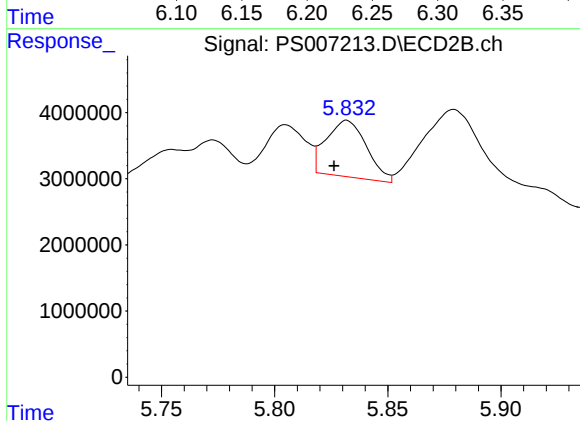
R.T.: 5.560 min
Delta R.T.: 0.005 min
Response: 84828817
Conc: 29.18 ug/ml



#8 DICHLORPROP

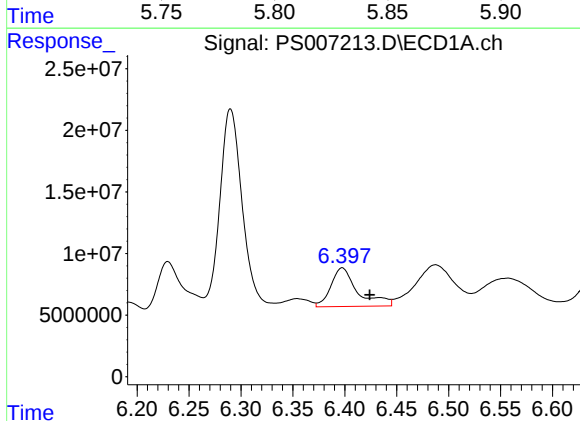
R.T.: 6.230 min
Delta R.T.: 0.020 min
Response: 63076341
Conc: 53.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



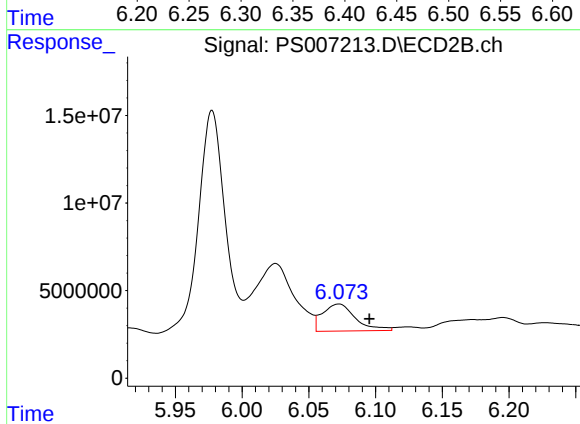
#8 DICHLORPROP

R.T.: 5.832 min
Delta R.T.: 0.006 min
Response: 10562794
Conc: 16.22 ng/ml



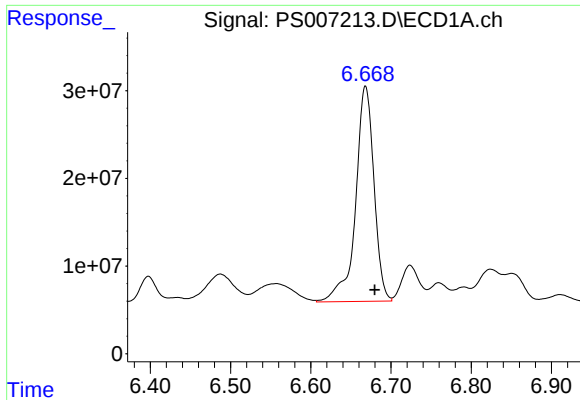
#9 2,4-D

R.T.: 6.398 min
Delta R.T.: -0.027 min
Response: 56389910
Conc: 45.76 ng/ml



#9 2,4-D

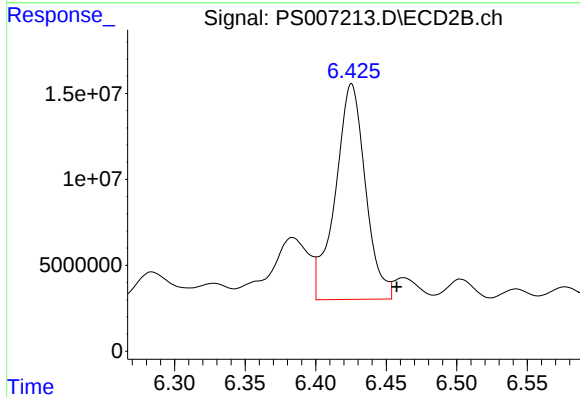
R.T.: 6.072 min
Delta R.T.: -0.023 min
Response: 26445582
Conc: 33.15 ng/ml



#10 Pentachlorophenol

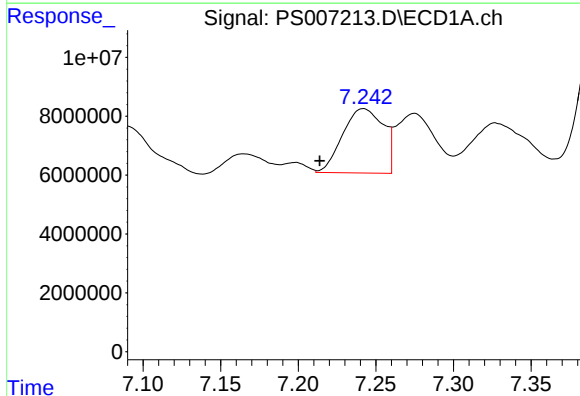
R.T.: 6.668 min
Delta R.T.: -0.012 min
Response: 390617196
Conc: 21.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



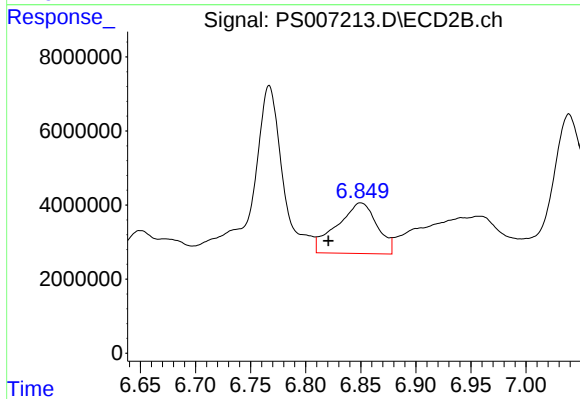
#10 Pentachlorophenol

R.T.: 6.425 min
Delta R.T.: -0.032 min
Response: 186203502
Conc: 19.36 ng/ml



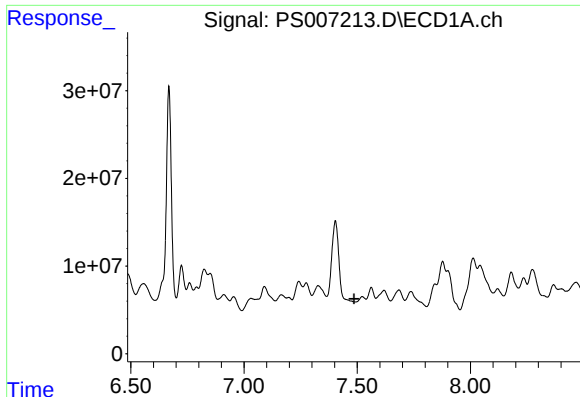
#11 2,4,5-TP (SILVEX)

R.T.: 7.242 min
Delta R.T.: 0.028 min
Response: 40030510
Conc: 5.74 ng/ml



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

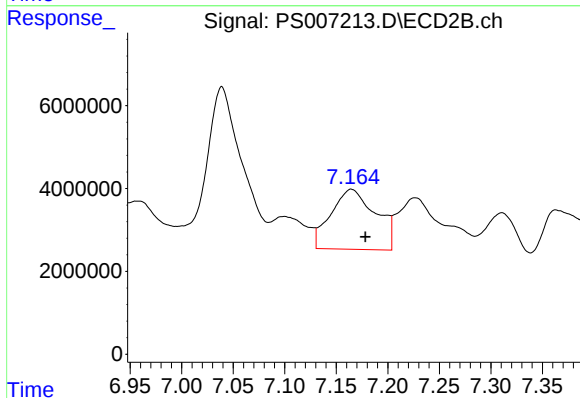
R.T.: 6.850 min
Delta R.T.: 0.029 min
Response: 34570191
Conc: 9.09 ng/ml



#12 2,4,5-T

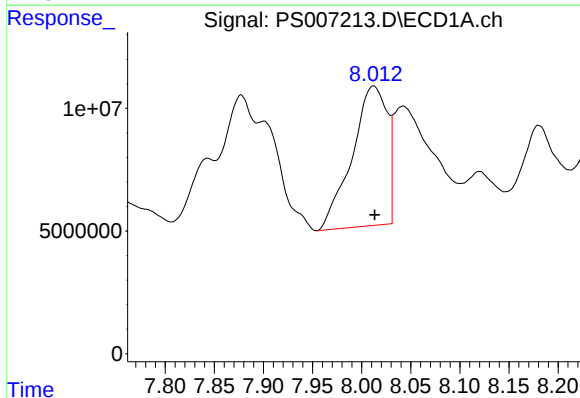
R.T.: 0.000 min
Exp R.T.: 7.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



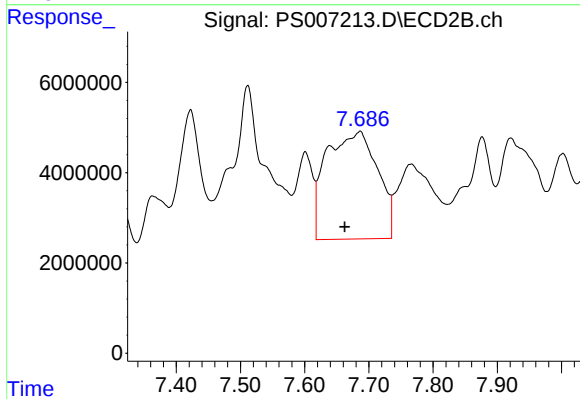
#12 2,4,5-T

R.T.: 7.165 min
Delta R.T.: -0.014 min
Response: 43842486
Conc: 12.51 ng/ml



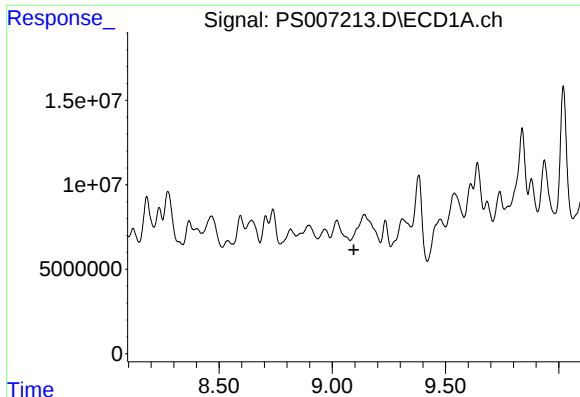
#13 2,4-DB

R.T.: 8.012 min
Delta R.T.: -0.001 min
Response: 142031552
Conc: 148.96 ng/ml



#13 2,4-DB

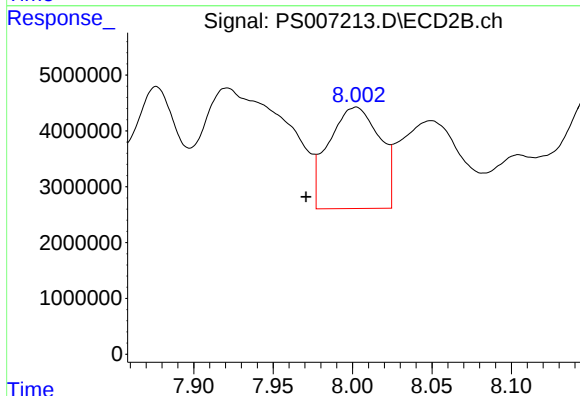
R.T.: 7.686 min
Delta R.T.: 0.024 min
Response: 131494041
Conc: 280.55 ng/ml



#14 DINOSEB

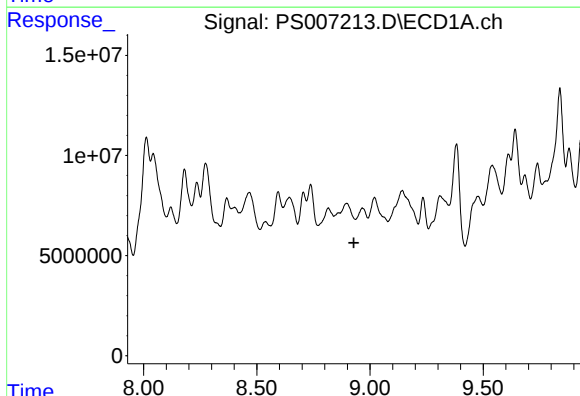
R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



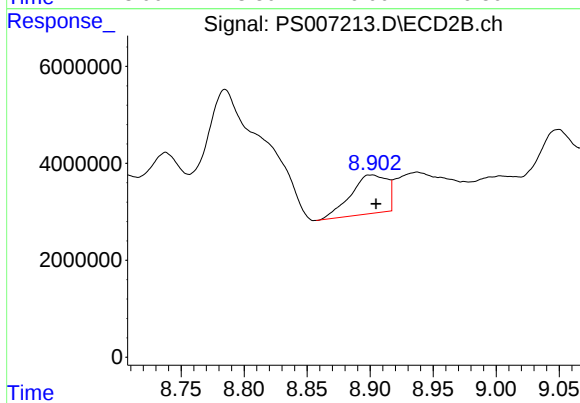
#14 DINOSEB

R.T.: 8.002 min
Delta R.T.: 0.031 min
Response: 40711669
Conc: 14.50 ng/ml



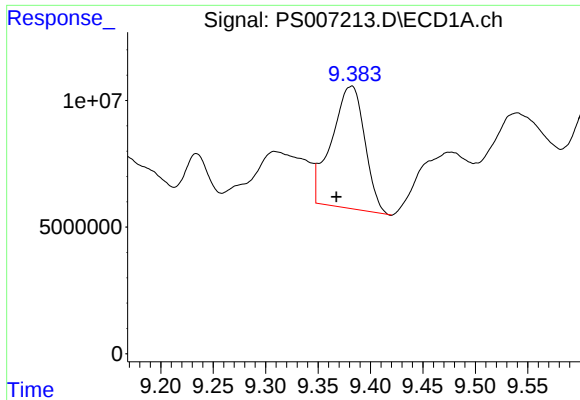
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.



#15 Picloram

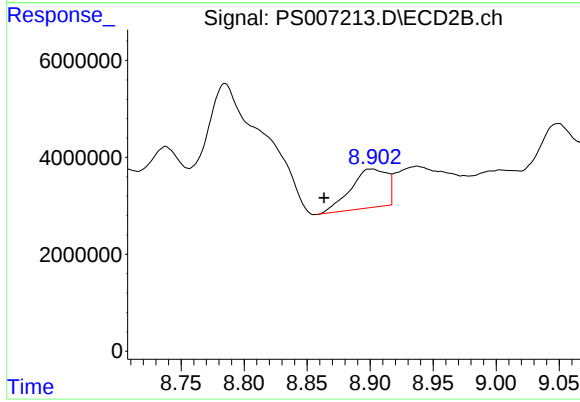
R.T.: 8.901 min
Delta R.T.: -0.004 min
Response: 16074598
Conc: 2.62 ng/ml



#16 DCPA

R.T.: 9.381 min
Delta R.T.: 0.014 min
Response: 105945786
Conc: 11.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.901 min
Delta R.T.: 0.038 min
Response: 16074598
Conc: 3.21 ng/ml