

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112619\
 Data File : PS007843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2019 22:58
 Operator : SM\AJ
 Sample : K5999-06MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 IDLEWILD-BH-04AMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 05:54:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 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	0.000	5.152	0	13050000	N.D.	18.575
Target Compounds							
1) T	Dalapon	1.999	1.712	325.9E6	820.8E6	180.126	691.256 #
2) T	3,5-DICHL...	0.000	4.484	0	102.4E6	N.D.	113.379
3) T	4-Nitroph...	0.000	4.853	0	19687517	N.D.	47.844
5) T	DICAMBA	5.573	5.274	134.5E6	63533462	26.438	24.008
7) T	MCPA	5.891	5.519	23191378	26036247	4.213	8.662 #
8) T	DICHLORPROP	0.000	5.802	0	12823286	N.D.	19.554
9) T	2,4-D	6.477	6.079	107.1E6	25387921	76.328	31.483 #
10) T	Pentachlo...	6.665	6.433	244.0E6	123.7E6	12.877	12.636
11) T	2,4,5-TP ...	7.198	6.794	89232172	48212560	11.874	12.312
12) T	2,4,5-T	7.475	7.158	159.4E6	40852987	19.477	11.063 #
13) T	2,4-DB	0.000	7.638	0	25440414	N.D.	52.040
14) T	DINOSEB	0.000	7.942	0	59537095	N.D.	20.480
15) T	Picloram	8.926	8.885	549.1E6	357.9E6	49.450	61.087
16) T	DCPA	9.350	8.835	685.8E6	238.3E6	69.925	45.598 #

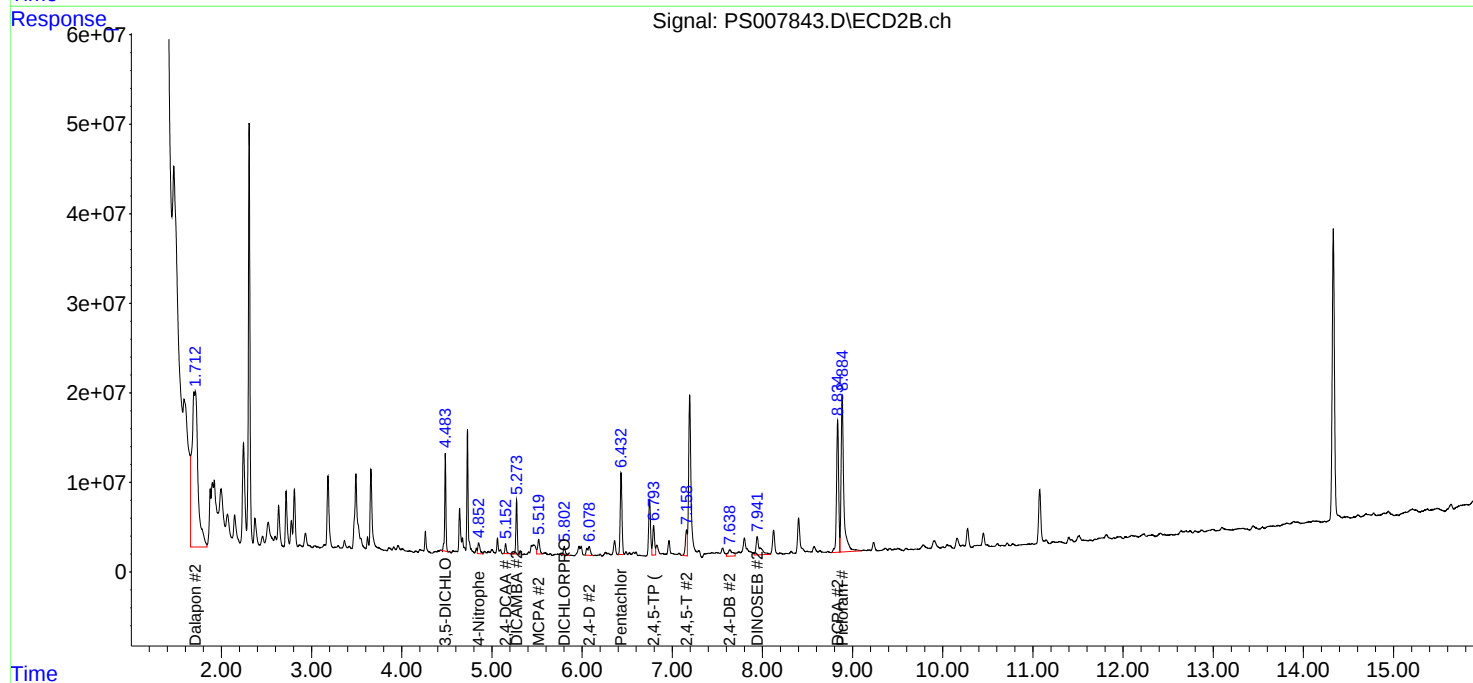
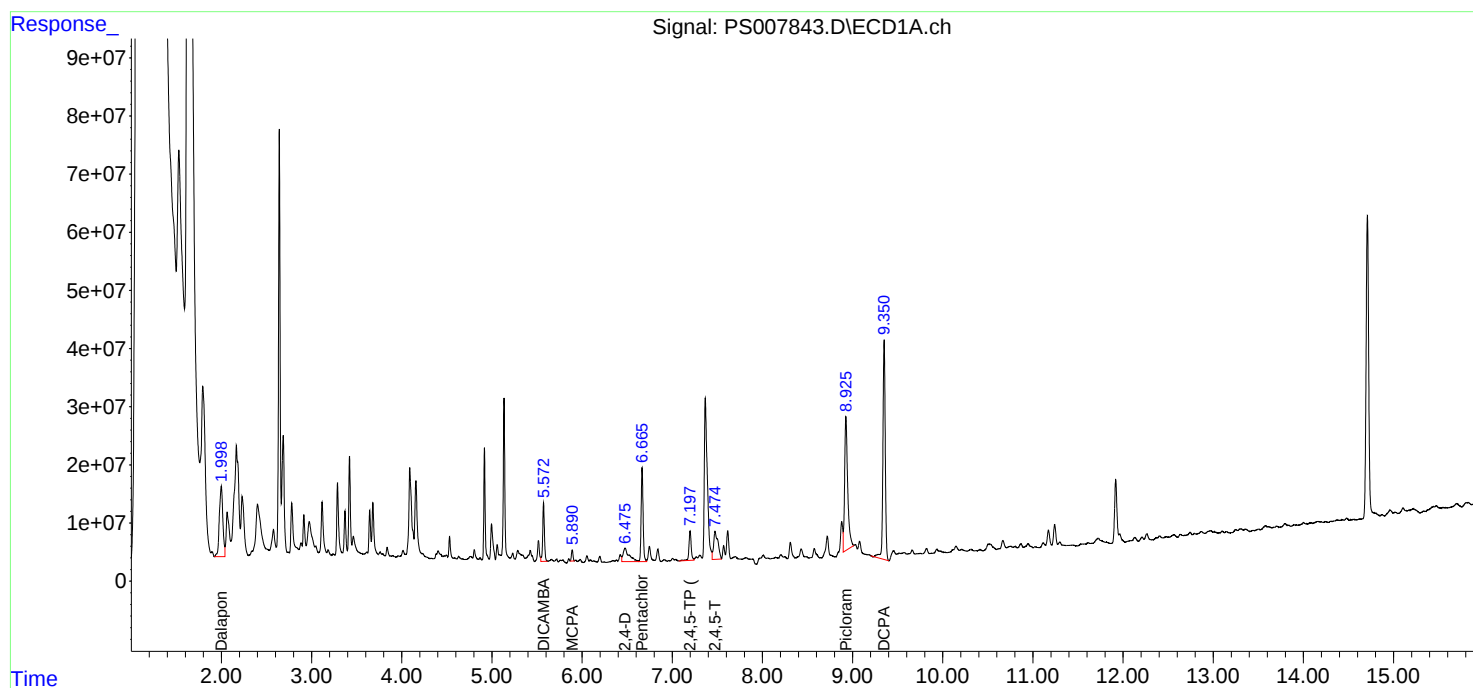
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

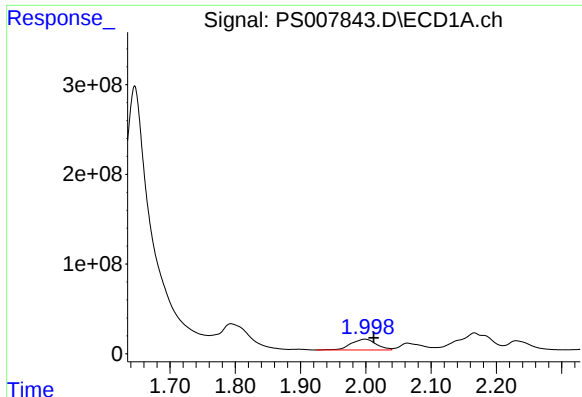
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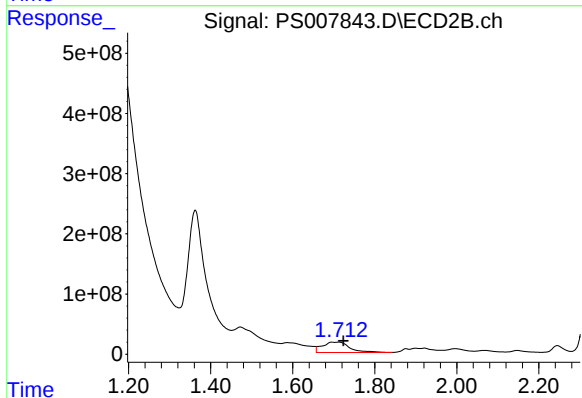




#1 Dalapon

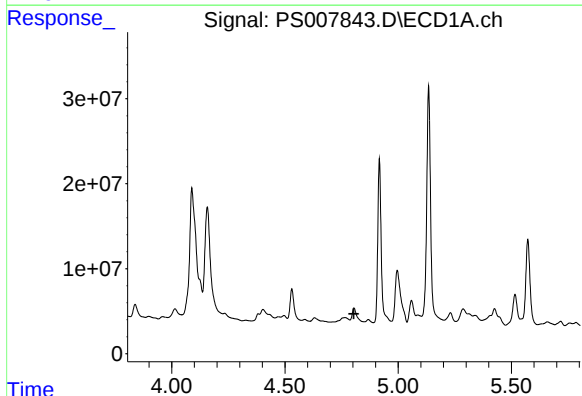
R.T.: 1.999 min
Delta R.T.: -0.013 min
Response: 325880486
Conc: 180.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDLEWILD-BH-04AMSD



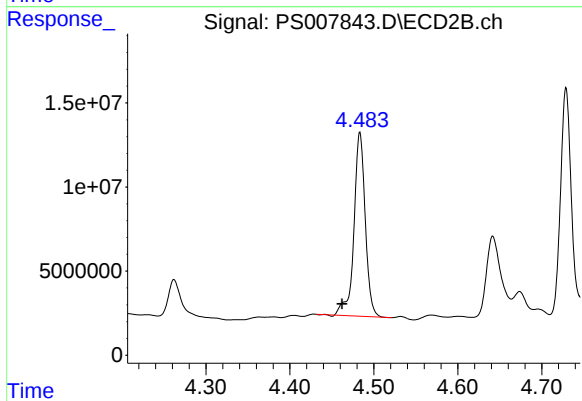
#1 Dalapon

R.T.: 1.712 min
Delta R.T.: -0.012 min
Response: 820798625
Conc: 691.26 ng/ml



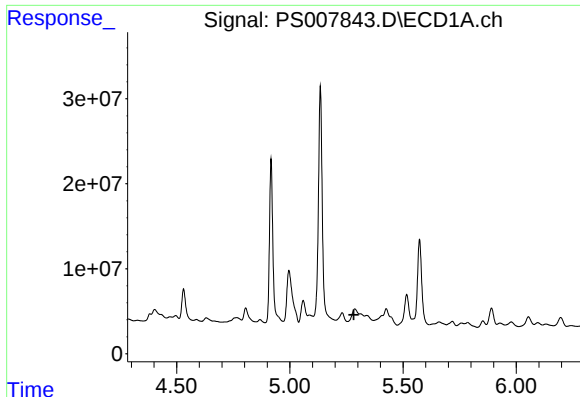
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.804 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

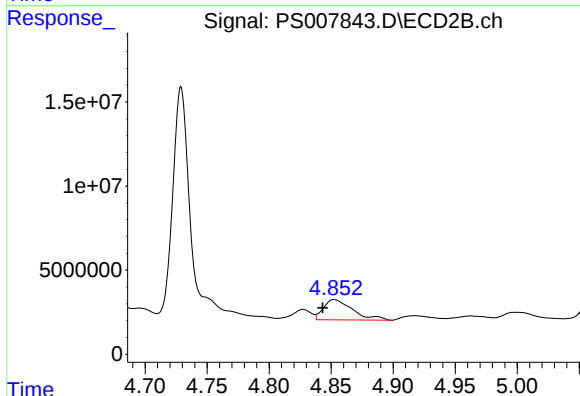
R.T.: 4.484 min
Delta R.T.: 0.021 min
Response: 102430177
Conc: 113.38 ng/ml



#3 4-Nitrophenol

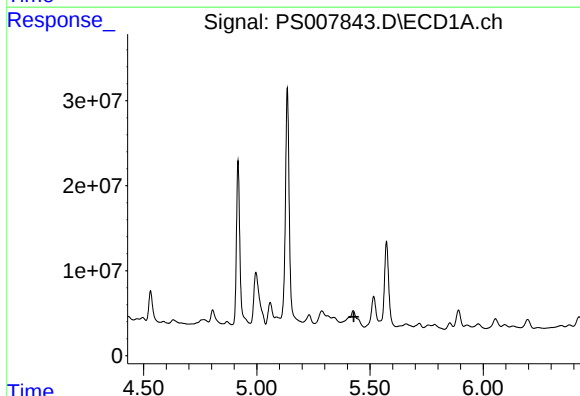
R.T.: 0.000 min
Exp R.T.: 5.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
IDLEWILD-BH-04AMSD



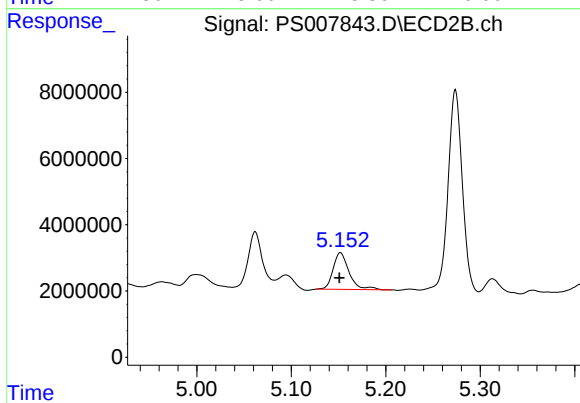
#3 4-Nitrophenol

R.T.: 4.853 min
Delta R.T.: 0.010 min
Response: 19687517
Conc: 47.84 ng/ml



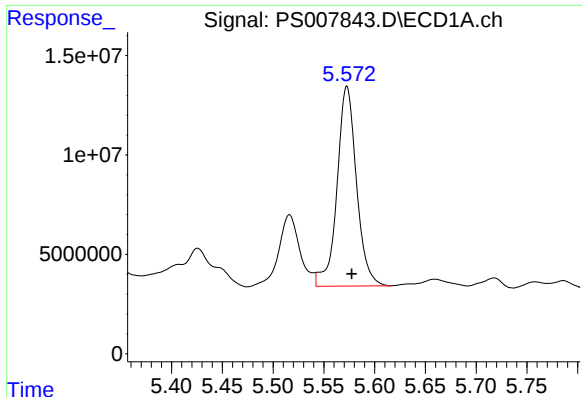
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T.: 5.428 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

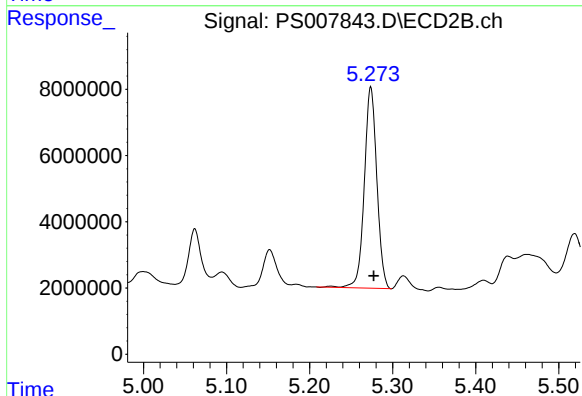
R.T.: 5.152 min
Delta R.T.: 0.001 min
Response: 13050000
Conc: 18.57 ng/ml



#5 DICAMBA

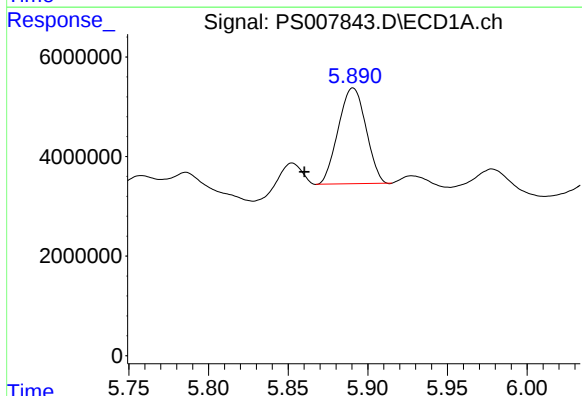
R.T.: 5.573 min
Delta R.T.: -0.005 min
Response: 134499603
Conc: 26.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDLEWILD-BH-04AMSD



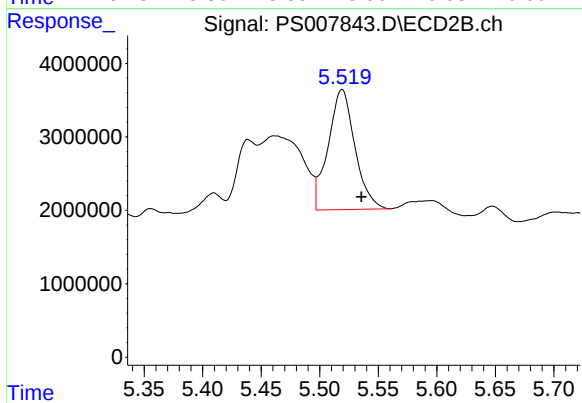
#5 DICAMBA

R.T.: 5.274 min
Delta R.T.: -0.003 min
Response: 63533462
Conc: 24.01 ng/ml



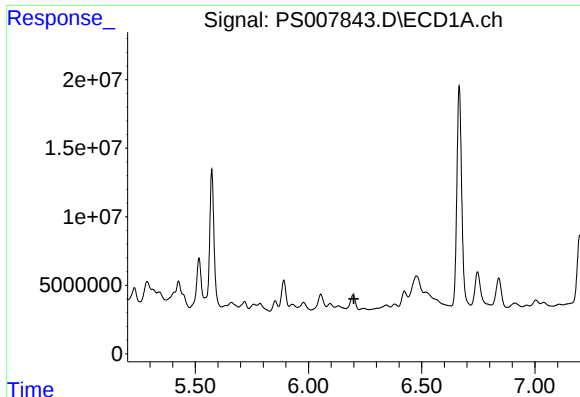
#7 MCPA

R.T.: 5.891 min
Delta R.T.: 0.031 min
Response: 23191378
Conc: 4.21 ug/ml



#7 MCPA

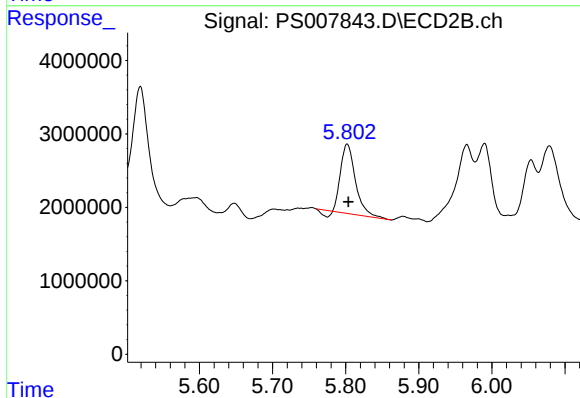
R.T.: 5.519 min
Delta R.T.: -0.017 min
Response: 26036247
Conc: 8.66 ug/ml



#8 DICHLORPROP

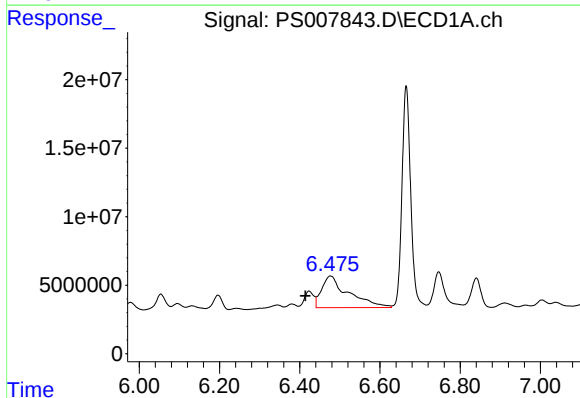
R.T.: 0.000 min
Exp R.T.: 6.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
IDLEWILD-BH-04AMSD



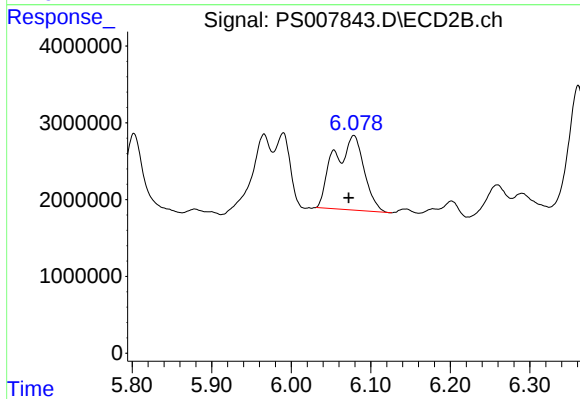
#8 DICHLORPROP

R.T.: 5.802 min
Delta R.T.: -0.002 min
Response: 12823286
Conc: 19.55 ng/ml



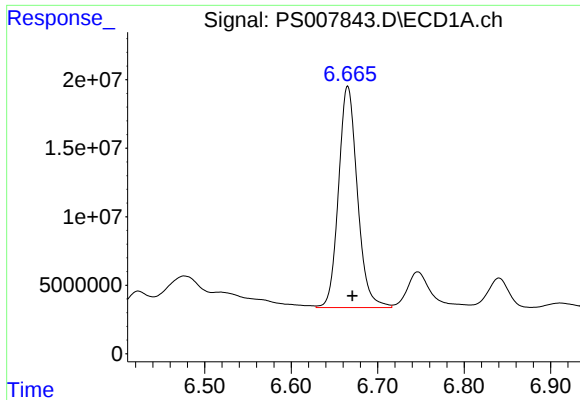
#9 2,4-D

R.T.: 6.477 min
Delta R.T.: 0.062 min
Response: 107053293
Conc: 76.33 ng/ml



#9 2,4-D

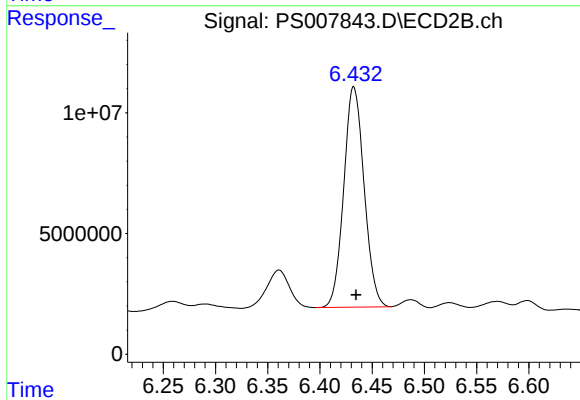
R.T.: 6.079 min
Delta R.T.: 0.006 min
Response: 25387921
Conc: 31.48 ng/ml



#10 Pentachlorophenol

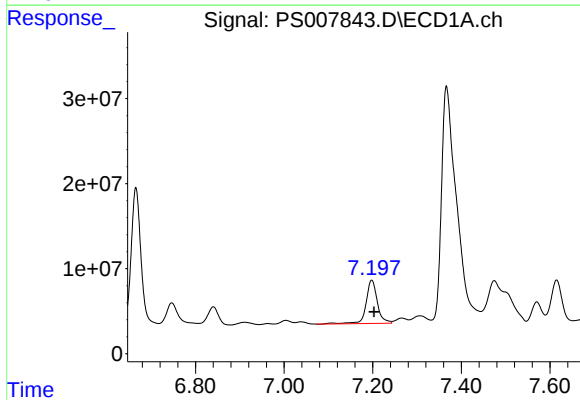
R.T.: 6.665 min
Delta R.T.: -0.005 min
Response: 244034304
Conc: 12.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDLEWILD-BH-04AMSD



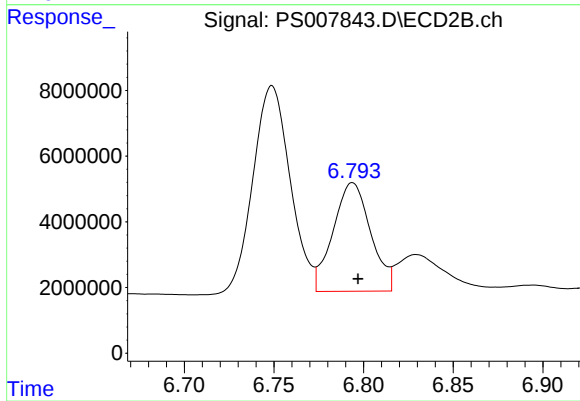
#10 Pentachlorophenol

R.T.: 6.433 min
Delta R.T.: -0.002 min
Response: 123736491
Conc: 12.64 ng/ml



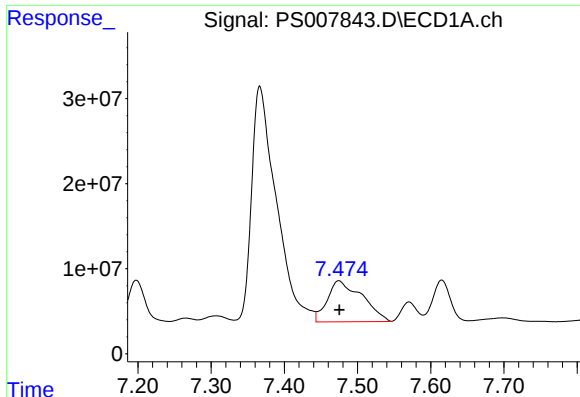
#11 2,4,5-TP (SILVEX)

R.T.: 7.198 min
Delta R.T.: -0.006 min
Response: 89232172
Conc: 11.87 ng/ml



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

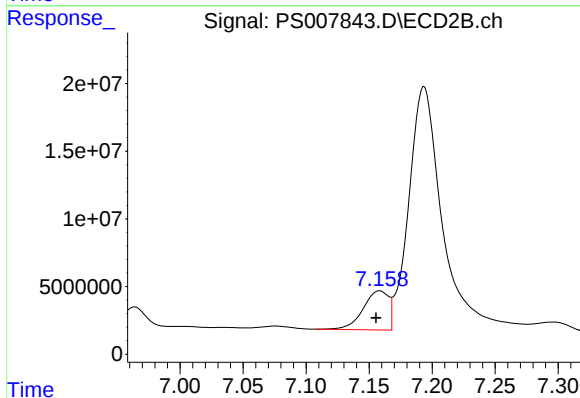
R.T.: 6.794 min
Delta R.T.: -0.003 min
Response: 48212560
Conc: 12.31 ng/ml



#12 2,4,5-T

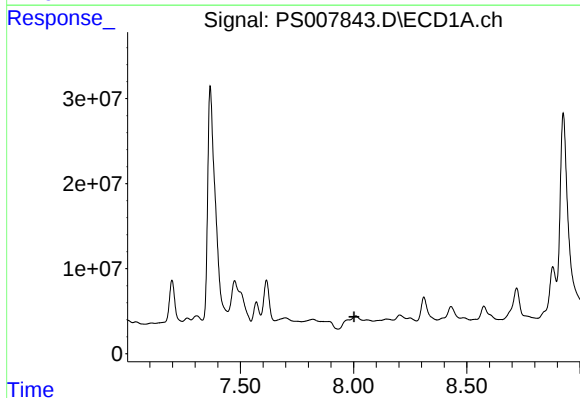
R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 159438639
Conc: 19.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDLEWILD-BH-04AMSD



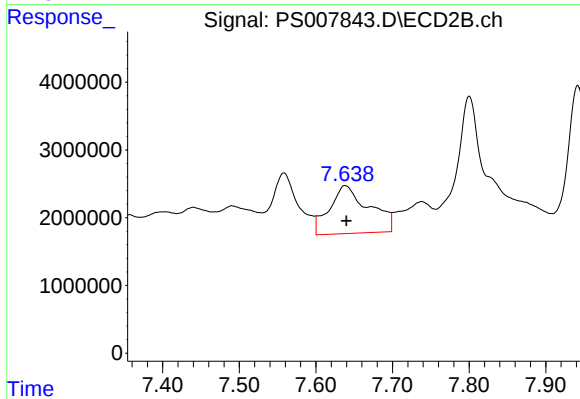
#12 2,4,5-T

R.T.: 7.158 min
Delta R.T.: 0.003 min
Response: 40852987
Conc: 11.06 ng/ml



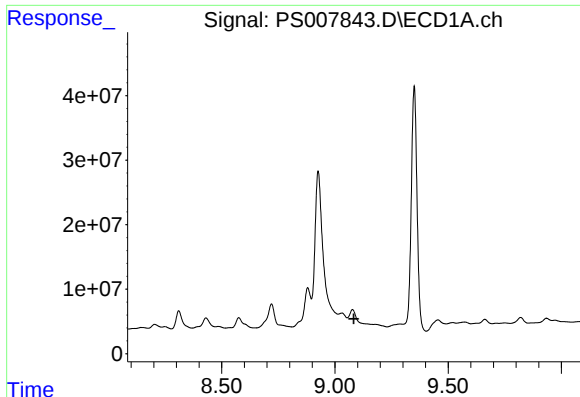
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.002 min
Response: 0
Conc: N.D.



#13 2,4-DB

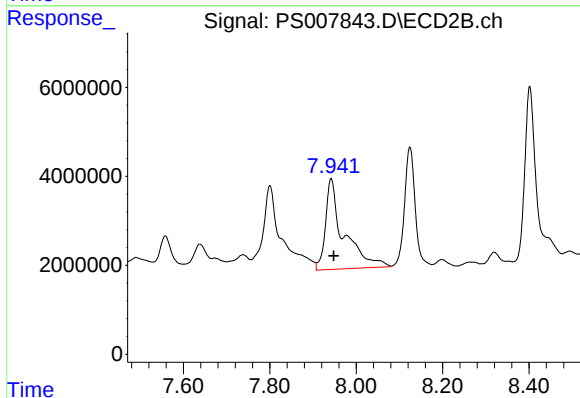
R.T.: 7.638 min
Delta R.T.: -0.002 min
Response: 25440414
Conc: 52.04 ng/ml



#14 DINOSEB

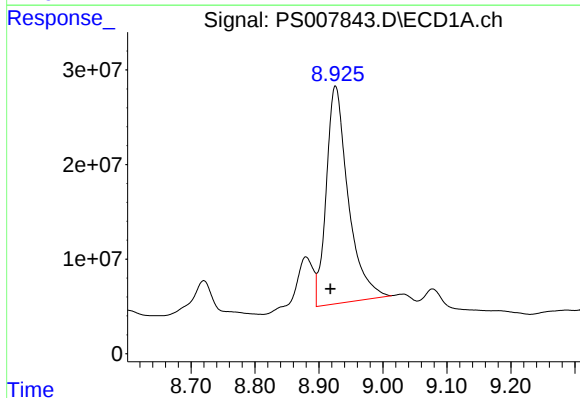
R.T.: 0.000 min
Exp R.T.: 9.083 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
IDLEWILD-BH-04AMSD



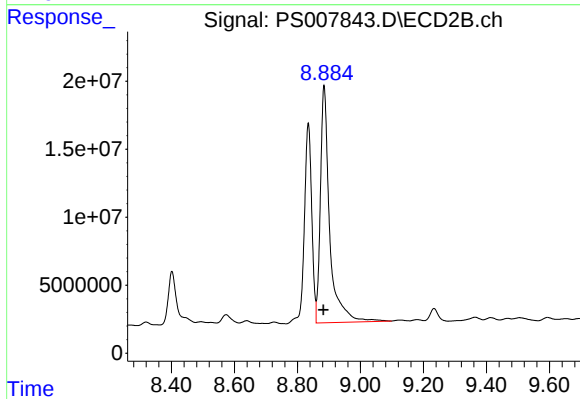
#14 DINOSEB

R.T.: 7.942 min
Delta R.T.: -0.006 min
Response: 59537095
Conc: 20.48 ng/ml



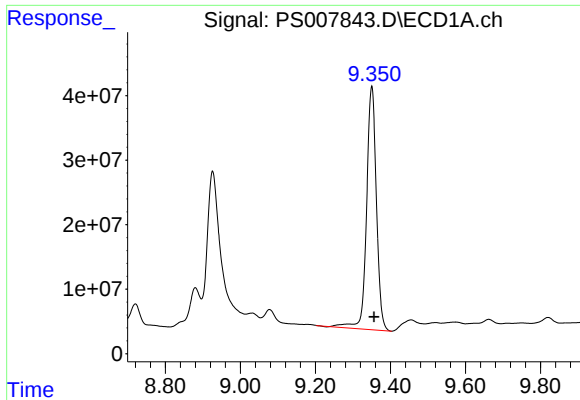
#15 Picloram

R.T.: 8.926 min
Delta R.T.: 0.008 min
Response: 549055097
Conc: 49.45 ng/ml



#15 Picloram

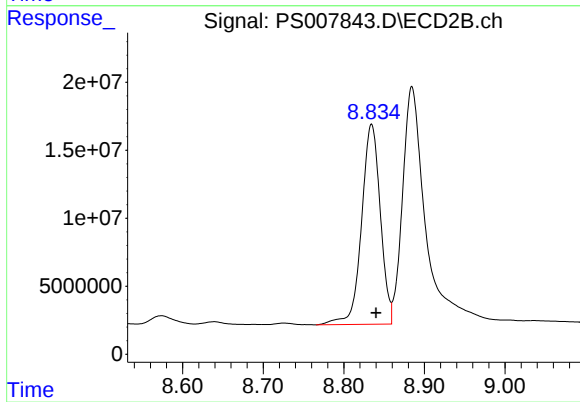
R.T.: 8.885 min
Delta R.T.: 0.003 min
Response: 357906760
Conc: 61.09 ng/ml



#16 DCPA

R.T.: 9.350 min
Delta R.T.: -0.007 min
Response: 685833337
Conc: 69.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
IDLEWILD-BH-04AMSD



#16 DCPA

R.T.: 8.835 min
Delta R.T.: -0.006 min
Response: 238261001
Conc: 45.60 ng/ml