

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122619\
 Data File : PS008164.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2019 21:17
 Operator : SM\AJ
 Sample : K6413-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 K005-AB-WC-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 02:54:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 27 02:43:58 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	5.362	5.108	453.0E6	209.2E6	224.237	233.591
Target Compounds							
1) T	Dalapon	1.939	0.000	68373490	0	28.482	N.D. #
2) T	3,5-DICHL...	4.813	4.445	74447241	68282441	29.968	58.641 #
3) T	4-Nitroph...	5.280	0.000	61446740	0	89.914	N.D. #
5) T	DICAMBA	5.448	5.237	75981595	11221849	10.449	3.294 #
6) T	MCPD	5.646	0.000	21265916	0	3.899	N.D. #
7) T	MCPA	5.776	5.471	15849682	20957890	2.072	5.509 #
8) T	DICHLORPROP	0.000	5.756	0	20838210	N.D.	24.343
9) T	2,4-D	6.312	5.998	17751833	10513600	10.818	10.355
10) T	Pentachlo...	0.000	6.379	0	7752963	N.D.	<MDL
11) T	2,4,5-TP ...	7.076	6.769	25573876	13851879	2.479	2.772
12) T	2,4,5-T	7.424	0.000	28406078	0	2.364	N.D. #
13) T	2,4-DB	7.931	0.000	94970091	0	71.475	N.D. #
14) T	DINOSEB	8.955	7.893	83401719	81730164	8.607	21.823 #
15) T	Picloram	8.816	8.862	51158703	46835668	140.189	7.176 #
16) T	DCPA	0.000	8.727	0	25016233	N.D.	3.750

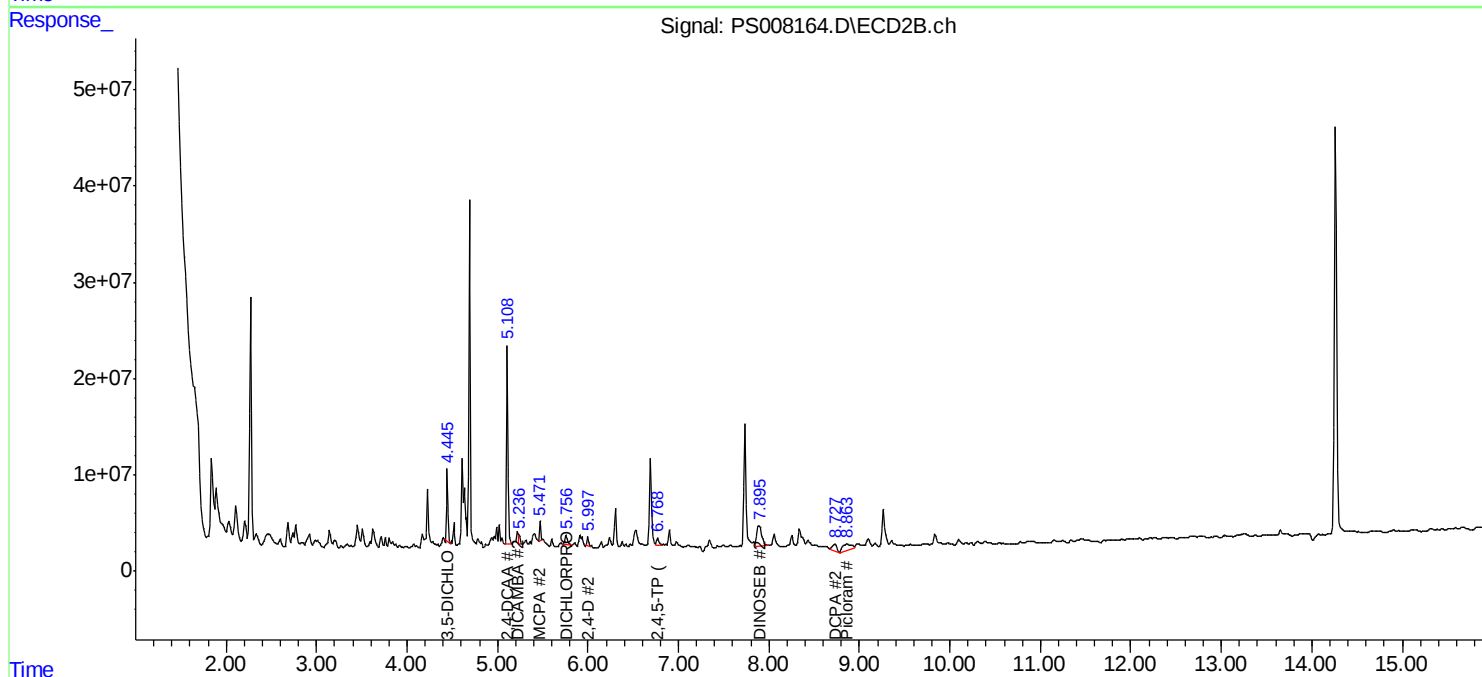
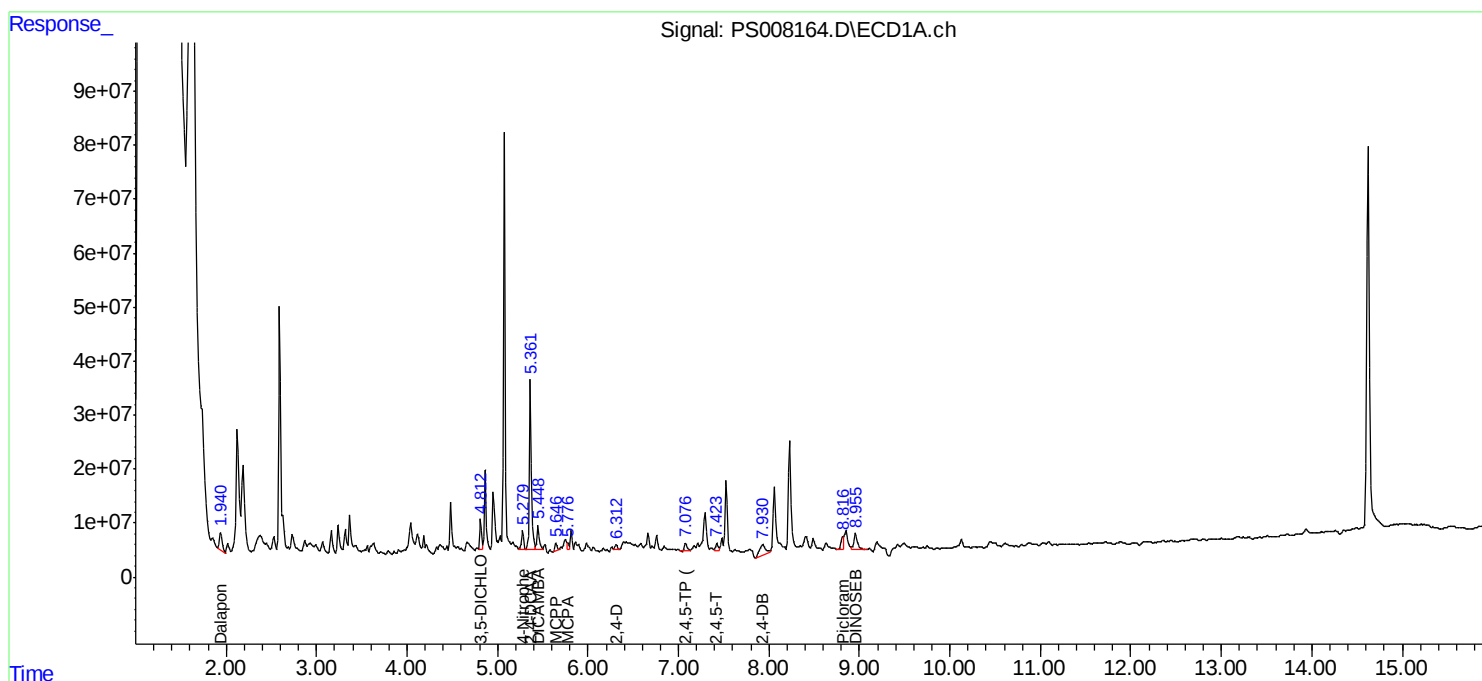
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

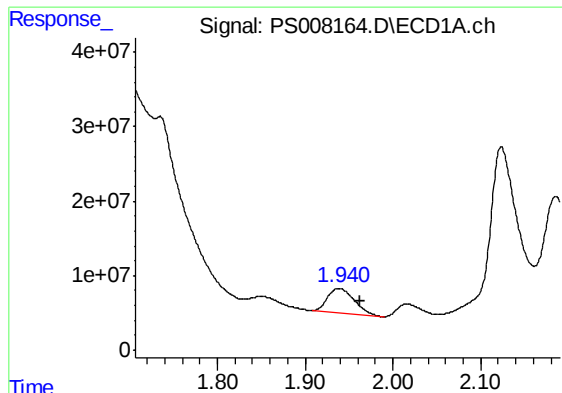
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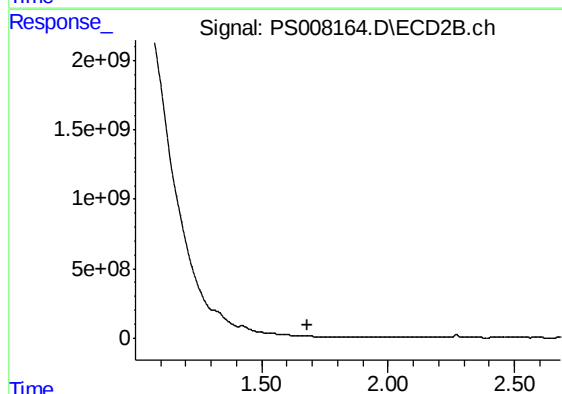




#1 Dalapon

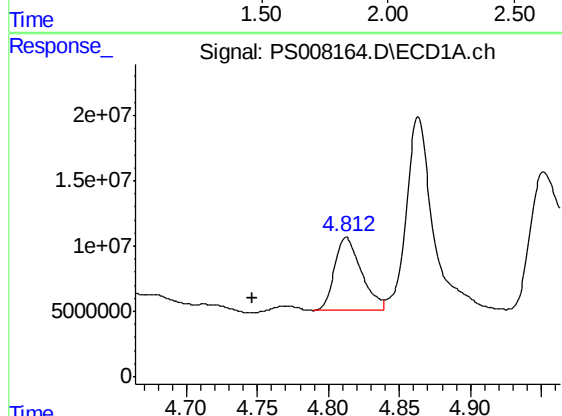
R.T.: 1.939 min
Delta R.T.: -0.024 min
Response: 68373490
Conc: 28.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
K005-AB-WC-1



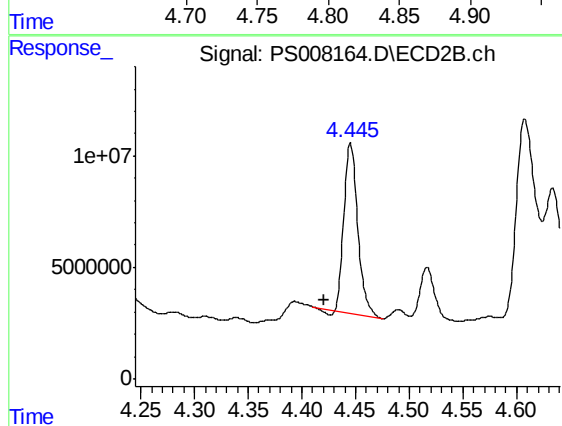
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.682 min
Response: 0
Conc: N.D.



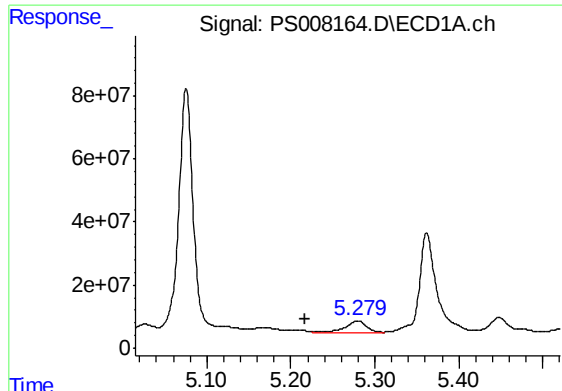
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.813 min
Delta R.T.: 0.066 min
Response: 74447241
Conc: 29.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

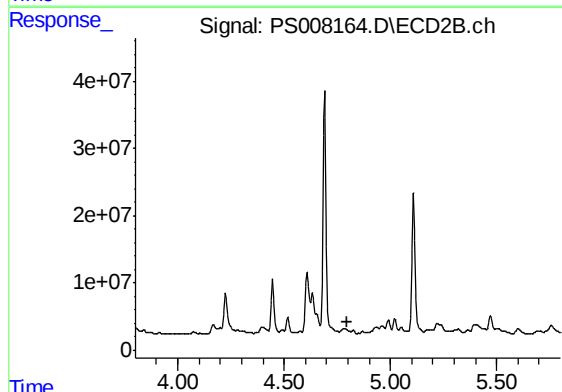
R.T.: 4.445 min
Delta R.T.: 0.025 min
Response: 68282441
Conc: 58.64 ng/ml



#3 4-Nitrophenol

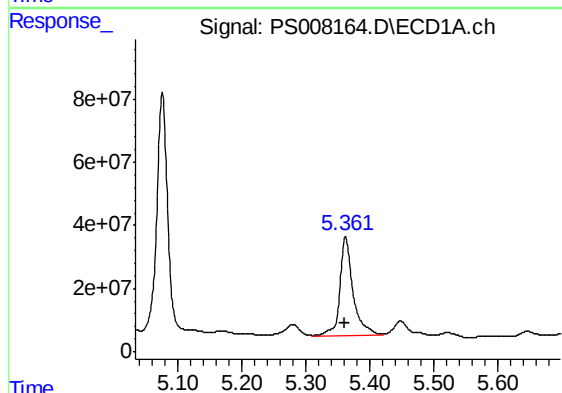
R.T.: 5.280 min
Delta R.T.: 0.063 min
Response: 61446740
Conc: 89.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
K005-AB-WC-1



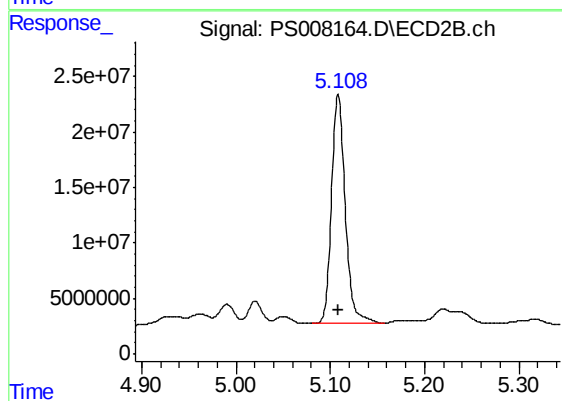
#3 4-Nitrophenol

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



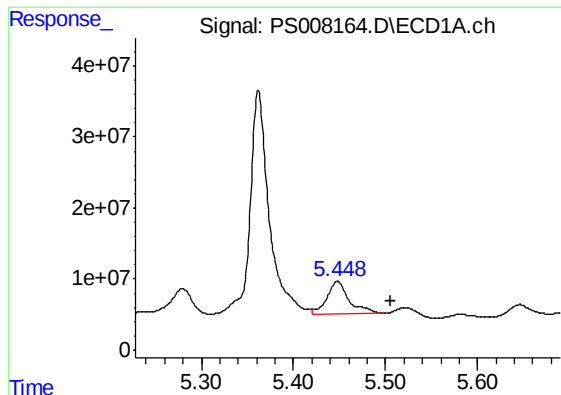
#4 2,4-DCAA

R.T.: 5.362 min
Delta R.T.: 0.000 min
Response: 453035837
Conc: 224.24 ng/ml



#4 2,4-DCAA

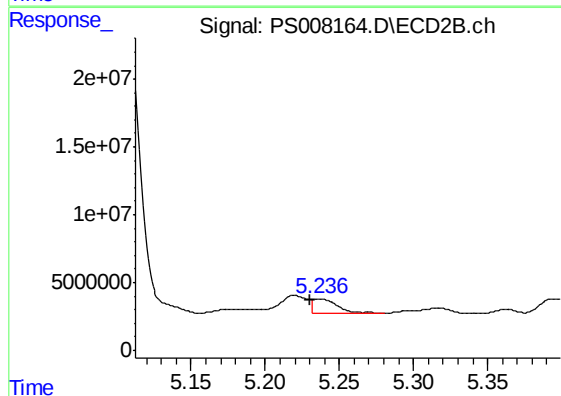
R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 209153582
Conc: 233.59 ng/ml



#5 DICAMBA

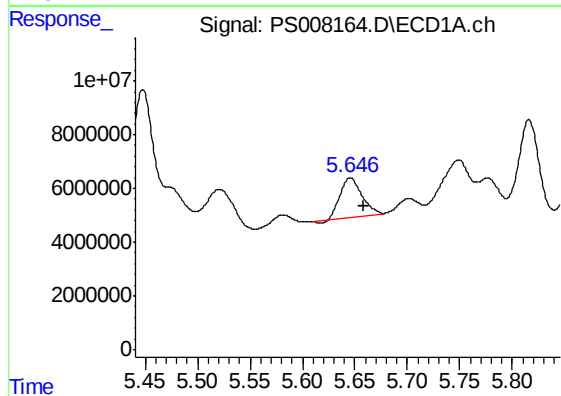
R.T.: 5.448 min
Delta R.T.: -0.058 min
Response: 75981595
Conc: 10.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
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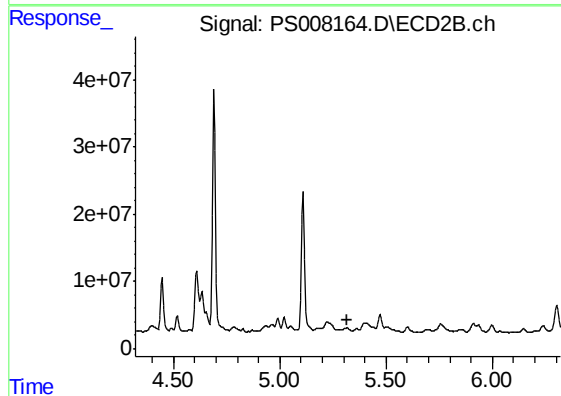
#5 DICAMBA

R.T.: 5.237 min
Delta R.T.: 0.006 min
Response: 11221849
Conc: 3.29 ng/ml



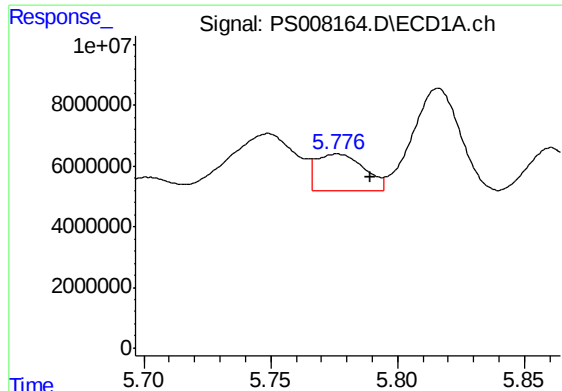
#6 MCPP

R.T.: 5.646 min
Delta R.T.: -0.013 min
Response: 21265916
Conc: 3.90 ug/ml



#6 MCPP

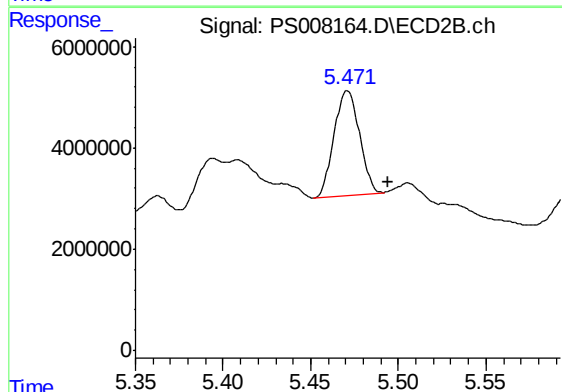
R.T.: 0.000 min
Exp R.T. : 5.320 min
Response: 0
Conc: N.D.



#7 MCPA

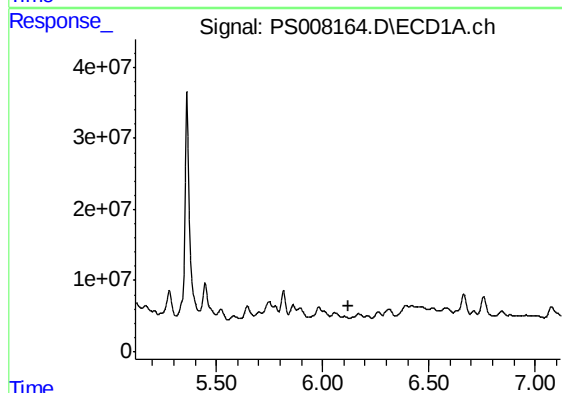
R.T.: 5.776 min
Delta R.T.: -0.013 min
Response: 15849682
Conc: 2.07 ug/ml

Instrument :
ECD_S
ClientSampleId :
K005-AB-WC-1



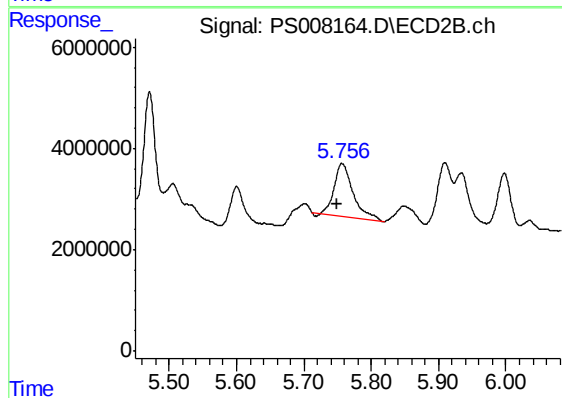
#7 MCPA

R.T.: 5.471 min
Delta R.T.: -0.023 min
Response: 20957890
Conc: 5.51 ug/ml



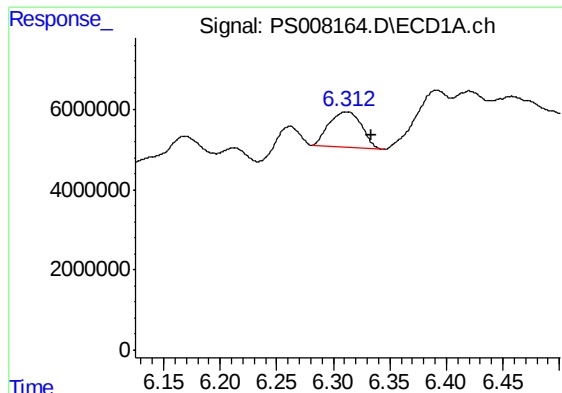
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.120 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

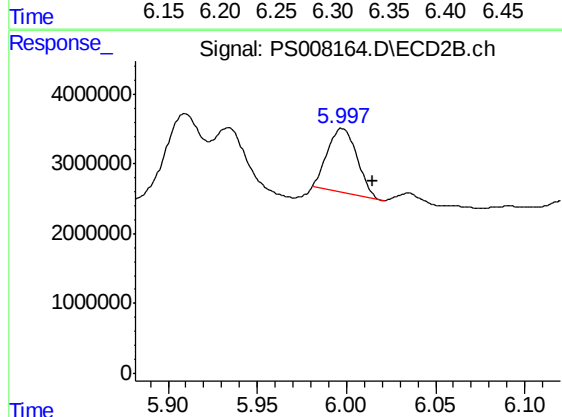
R.T.: 5.756 min
Delta R.T.: 0.006 min
Response: 20838210
Conc: 24.34 ng/ml



#9 2,4-D

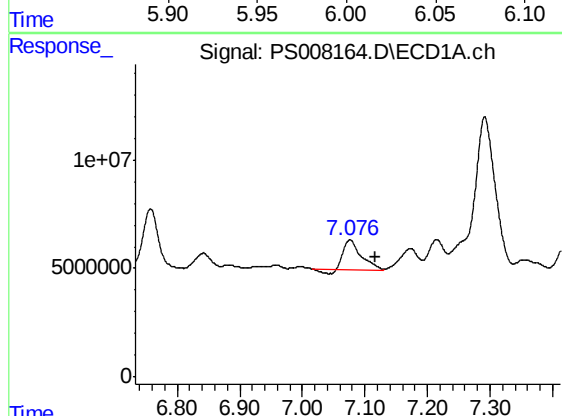
R.T.: 6.312 min
Delta R.T.: -0.022 min
Response: 17751833
Conc: 10.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
K005-AB-WC-1



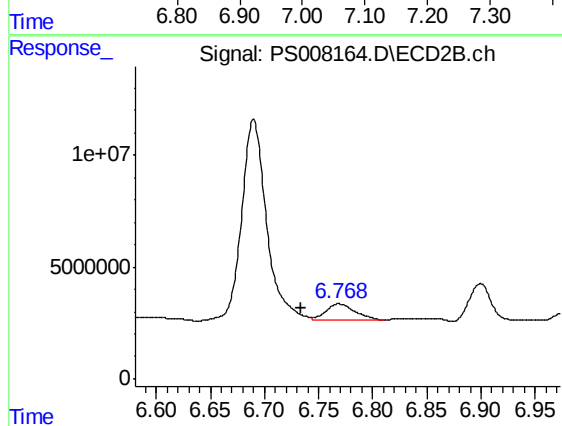
#9 2,4-D

R.T.: 5.998 min
Delta R.T.: -0.017 min
Response: 10513600
Conc: 10.36 ng/ml



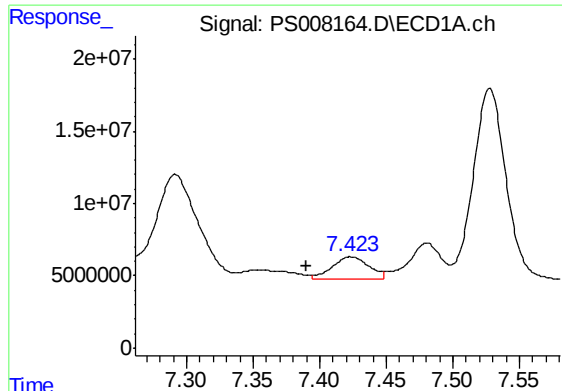
#11 2,4,5-TP (SILVEX)

R.T.: 7.076 min
Delta R.T.: -0.041 min
Response: 25573876
Conc: 2.48 ng/ml



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

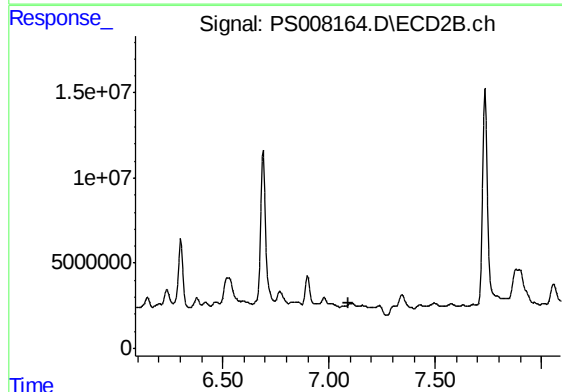
R.T.: 6.769 min
Delta R.T.: 0.035 min
Response: 13851879
Conc: 2.77 ng/ml



#12 2,4,5-T

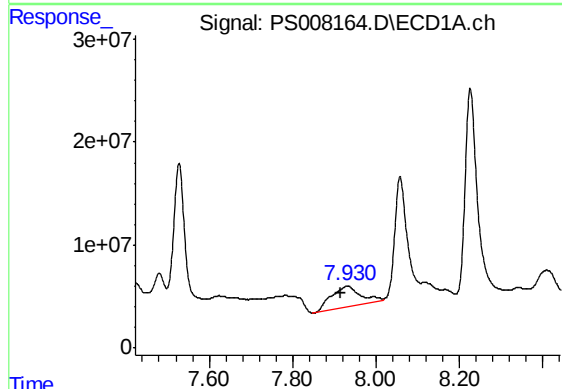
R.T.: 7.424 min
Delta R.T.: 0.033 min
Response: 28406078
Conc: 2.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
K005-AB-WC-1



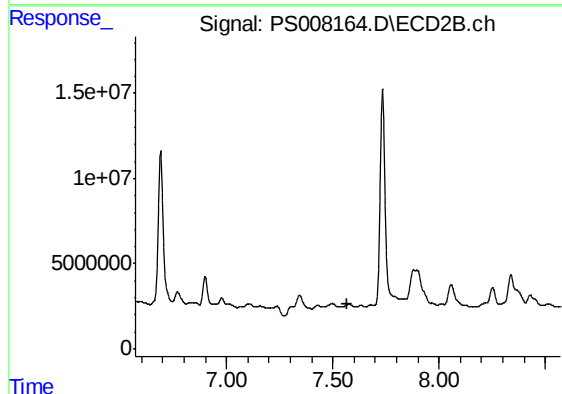
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.090 min
Response: 0
Conc: N.D.



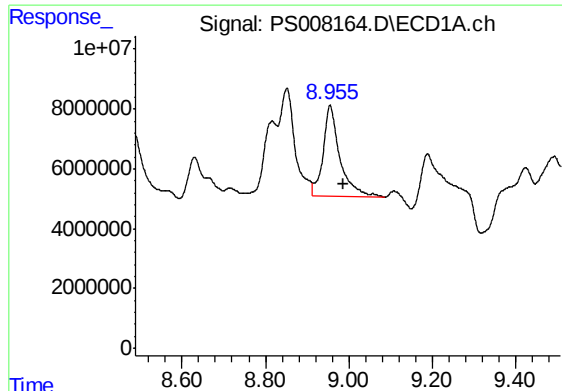
#13 2,4-DB

R.T.: 7.931 min
Delta R.T.: 0.016 min
Response: 94970091
Conc: 71.47 ng/ml



#13 2,4-DB

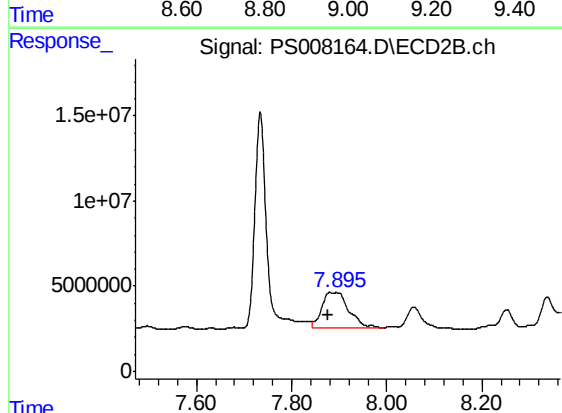
R.T.: 0.000 min
Exp R.T. : 7.571 min
Response: 0
Conc: N.D.



#14 DINOSEB

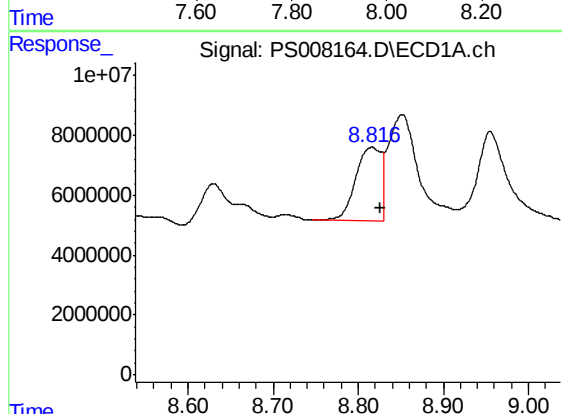
R.T.: 8.955 min
Delta R.T.: -0.033 min
Response: 83401719
Conc: 8.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
K005-AB-WC-1



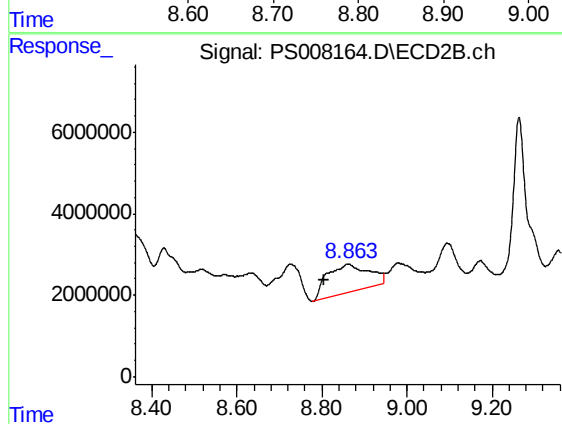
#14 DINOSEB

R.T.: 7.893 min
Delta R.T.: 0.017 min
Response: 81730164
Conc: 21.82 ng/ml



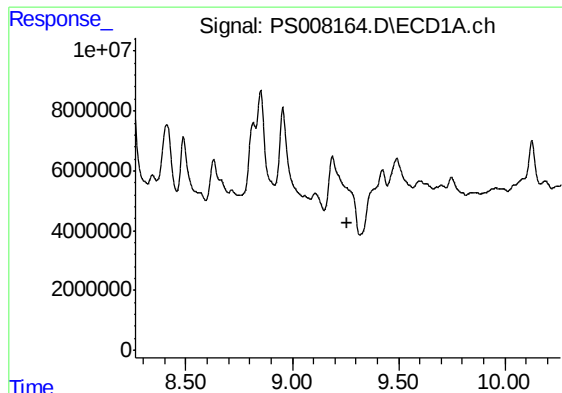
#15 Picloram

R.T.: 8.816 min
Delta R.T.: -0.010 min
Response: 51158703
Conc: 140.19 ng/ml



#15 Picloram

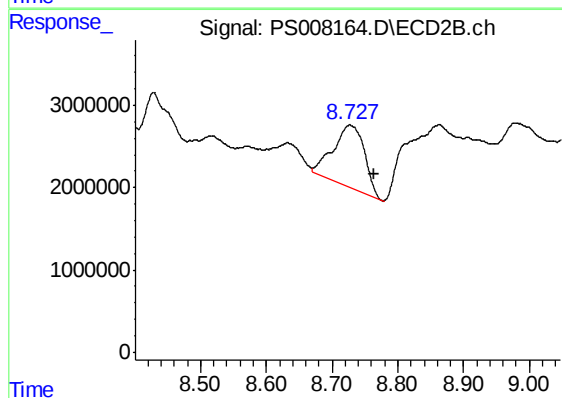
R.T.: 8.862 min
Delta R.T.: 0.057 min
Response: 46835668
Conc: 7.18 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
K005-AB-WC-1



#16 DCPA

R.T.: 8.727 min
Delta R.T.: -0.037 min
Response: 25016233
Conc: 3.75 ng/ml