

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123119\
 Data File : PS008290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jan 2020 01:14
 Operator : SM\AJ
 Sample : K6472-06
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 K309-WC-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 01 03:45:16 2020
 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	5.357	5.107	1056.1E6	306.6E6	522.725	342.389 #
Target Compounds							
1) T	Dalapon	1.934	0.000	158.2E6	0	65.889	N.D. #
2) T	3,5-DICHL...	4.711	4.445	134.0E6	97065072	53.934	83.360 #
3) T	4-Nitroph...	5.208	0.000	123.7E6	0	181.042	N.D. #
5) T	DICAMBA	5.518	5.205	160.3E6	30733595	22.042	9.021 #
6) T	MCPD	5.679	0.000	358.7E6	0	65.766	N.D. #
7) T	MCPA	5.814	5.494	319.1E6	49921591	41.730	13.122 #
8) T	DICHLORPROP	6.104	5.753	185.0E6	21434853	104.414	25.040 #
9) T	2,4-D	6.300	5.998	149.5E6	7096814	91.110	6.990 #
10) T	Pentachlo...	6.575	6.375	538.4E6	11926599	20.556	<MDL #
11) T	2,4,5-TP ...	7.176	6.763	516.1E6	10293876	50.031	2.060 #
12) T	2,4,5-T	7.366	0.000	360.1E6	0	29.971	N.D. #
13) T	2,4-DB	7.919	7.583	1333.1E6	59131094	1003.267	94.523 #
14) T	DINOSEB	9.016	7.870	661.0E6	15030027	68.216	4.013 #
15) T	Picloram	8.840	8.851	614.8E6	34362615	178.182	5.265 #
16) T	DCPA	9.282	8.721	710.0E6	25323421	52.327	3.796 #

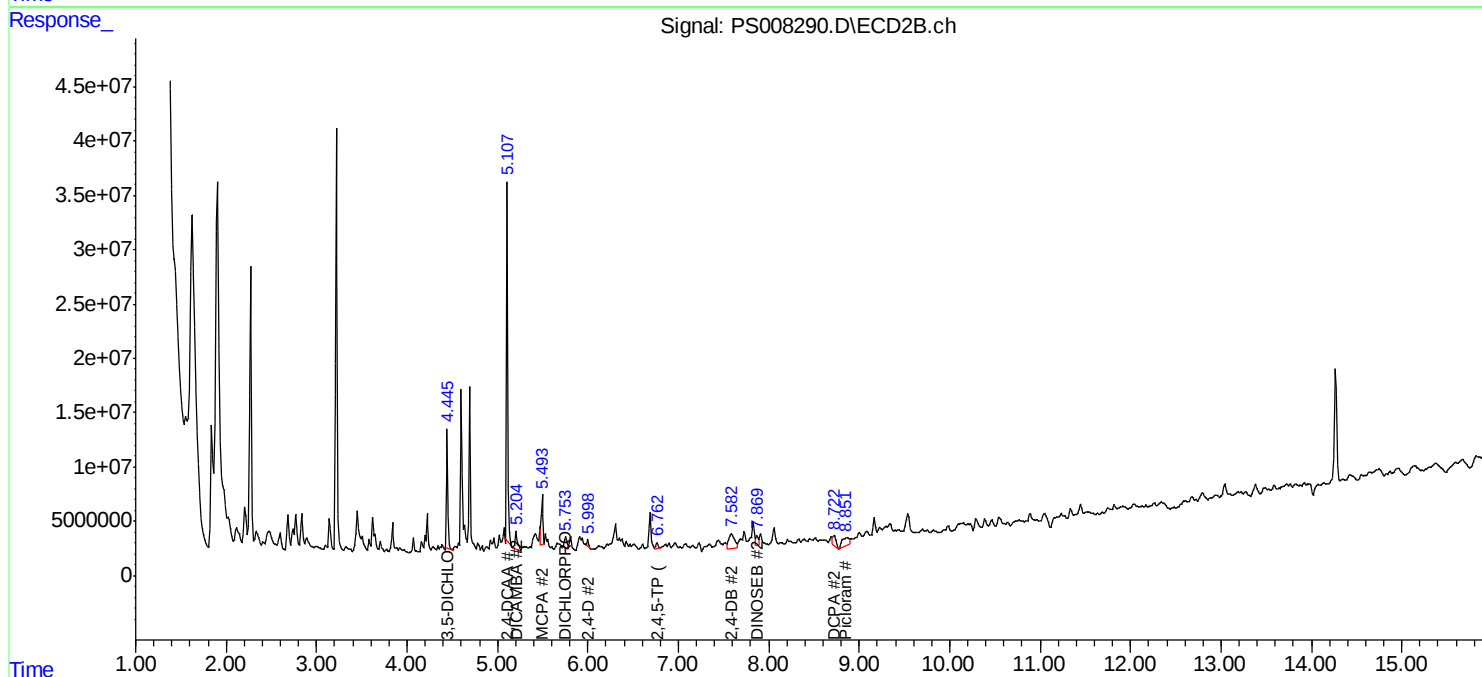
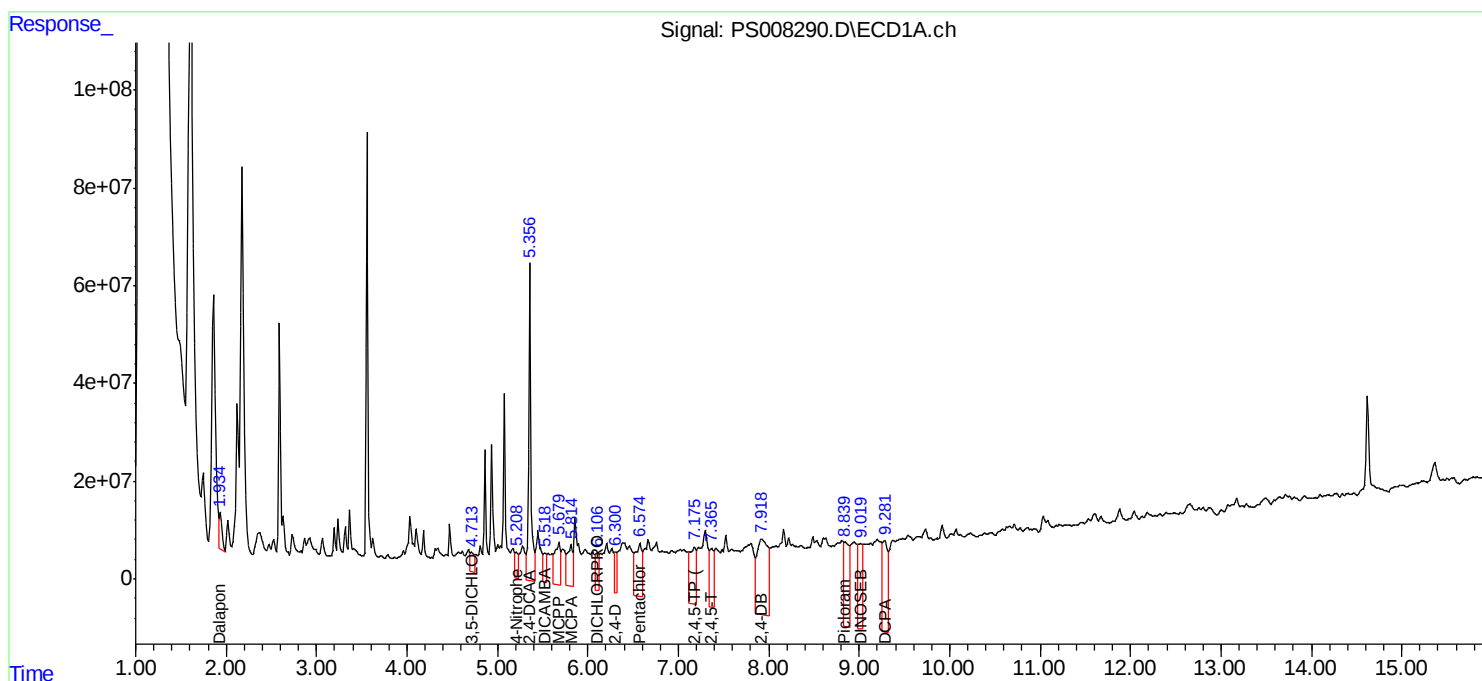
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

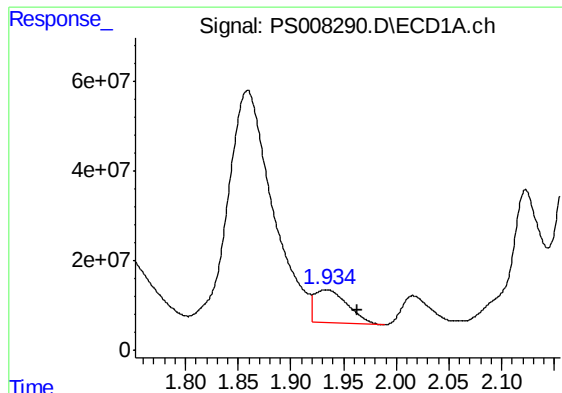
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123119\
Data File : PS008290.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jan 2020 01:14
Operator : SM\AJ
Sample : K6472-06
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
K309-WC-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 01 03:45:16 2020
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

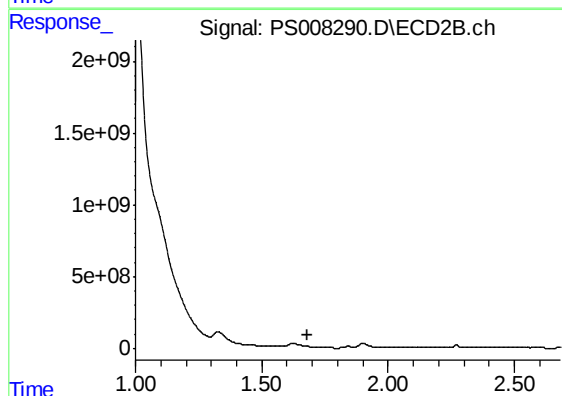




#1 Dalapon

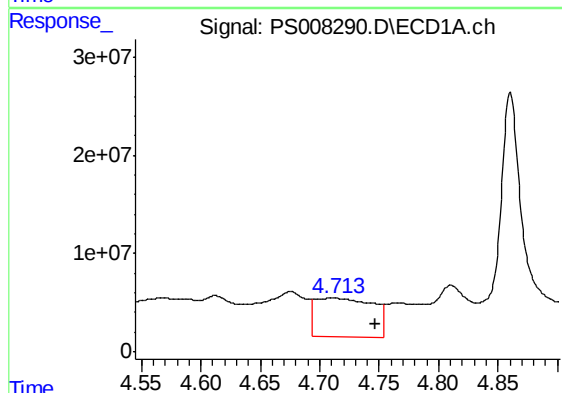
R.T.: 1.934 min
Delta R.T.: -0.029 min
Response: 158174857
Conc: 65.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
K309-WC-01



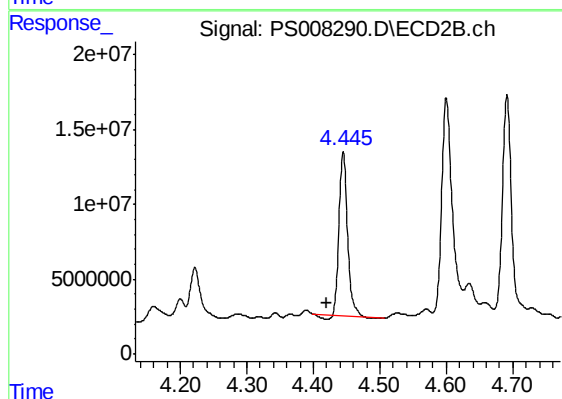
#1 Dalapon

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



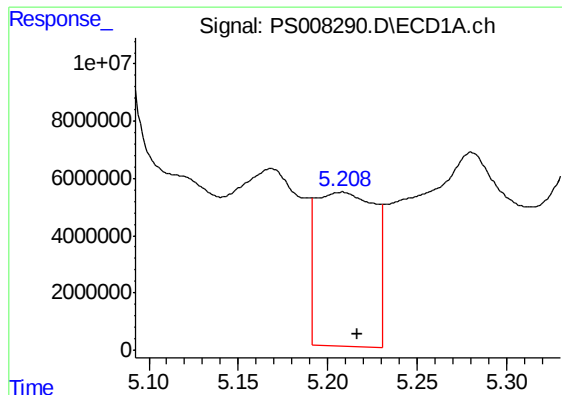
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.711 min
Delta R.T.: -0.036 min
Response: 133983795
Conc: 53.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

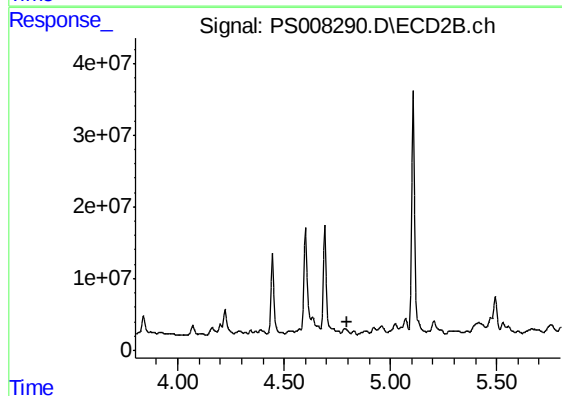
R.T.: 4.445 min
Delta R.T.: 0.025 min
Response: 97065072
Conc: 83.36 ng/ml



#3 4-Nitrophenol

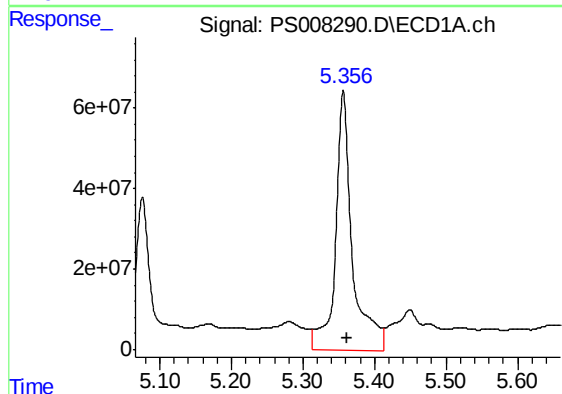
R.T.: 5.208 min
Delta R.T.: -0.009 min
Response: 123723233
Conc: 181.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
K309-WC-01



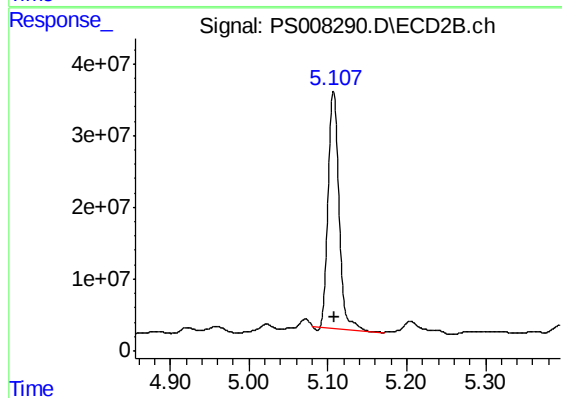
#3 4-Nitrophenol

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



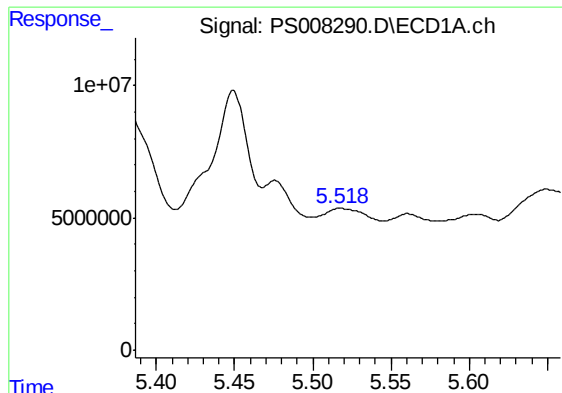
#4 2,4-DCAA

R.T.: 5.357 min
Delta R.T.: -0.005 min
Response: 1056083744
Conc: 522.73 ng/ml



#4 2,4-DCAA

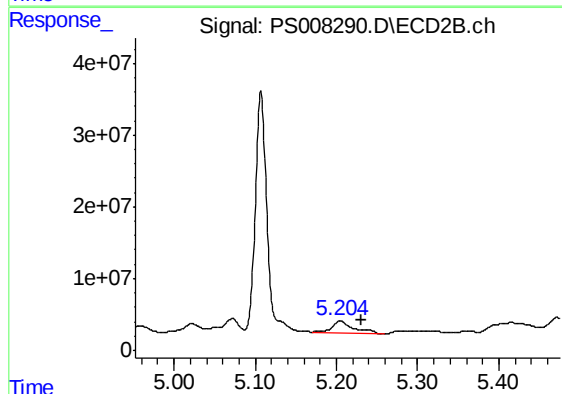
R.T.: 5.107 min
Delta R.T.: -0.001 min
Response: 306569070
Conc: 342.39 ng/ml



#5 DICAMBA

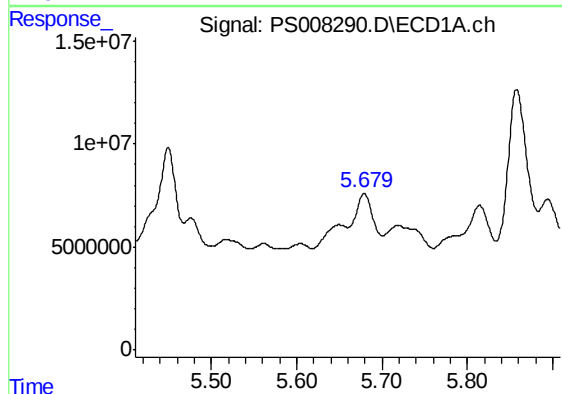
R.T.: 5.518 min
Delta R.T.: 0.013 min
Response: 160279605
Conc: 22.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
K309-WC-01



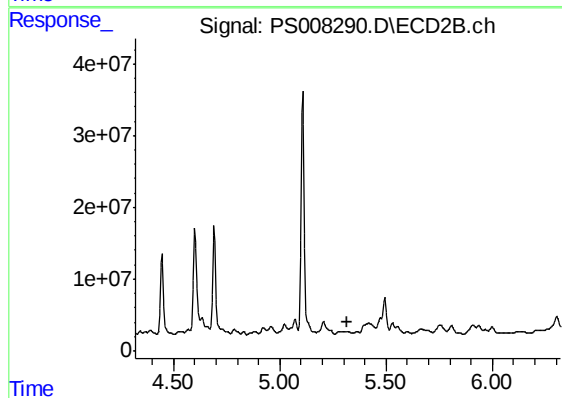
#5 DICAMBA

R.T.: 5.205 min
Delta R.T.: -0.026 min
Response: 30733595
Conc: 9.02 ng/ml



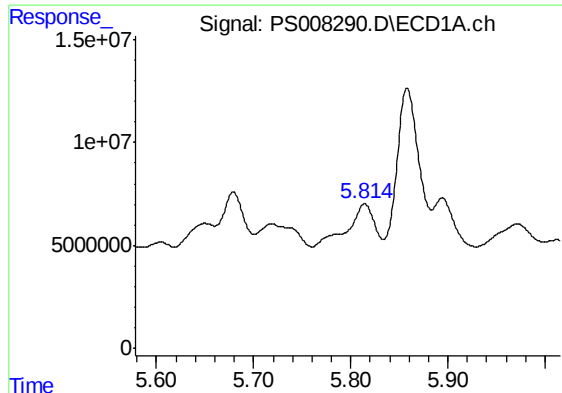
#6 MCPP

R.T.: 5.679 min
Delta R.T.: 0.020 min
Response: 358688521
Conc: 65.77 ug/ml



#6 MCPP

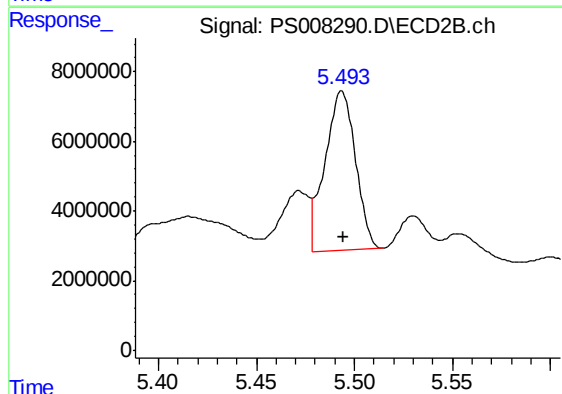
R.T.: 0.000 min
Exp R.T.: 5.320 min
Response: 0
Conc: N.D.



#7 MCPA

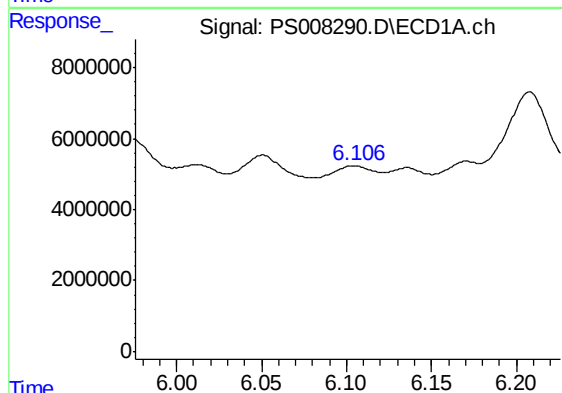
R.T.: 5.814 min
Delta R.T.: 0.025 min
Response: 319148756
Conc: 41.73 ug/ml

Instrument :
ECD_S
ClientSampleId :
K309-WC-01



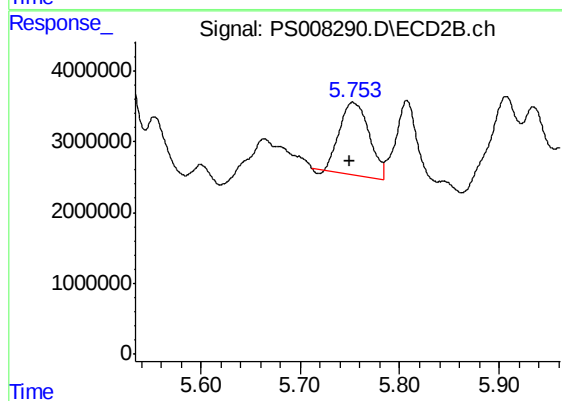
#7 MCPA

R.T.: 5.494 min
Delta R.T.: 0.000 min
Response: 49921591
Conc: 13.12 ug/ml



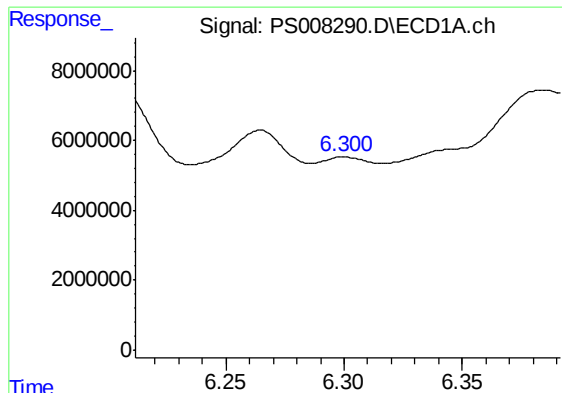
#8 DICHLORPROP

R.T.: 6.104 min
Delta R.T.: -0.015 min
Response: 184999486
Conc: 104.41 ng/ml



#8 DICHLORPROP

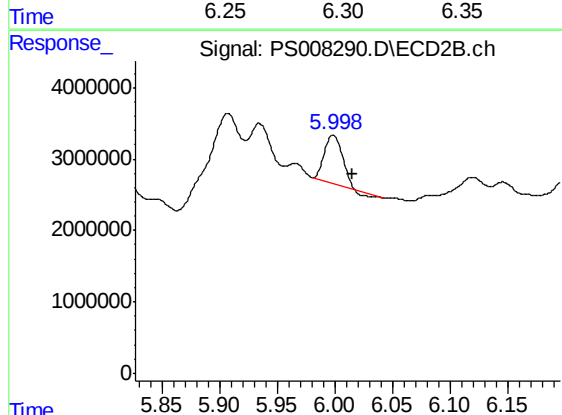
R.T.: 5.753 min
Delta R.T.: 0.003 min
Response: 21434853
Conc: 25.04 ng/ml



#9 2,4-D

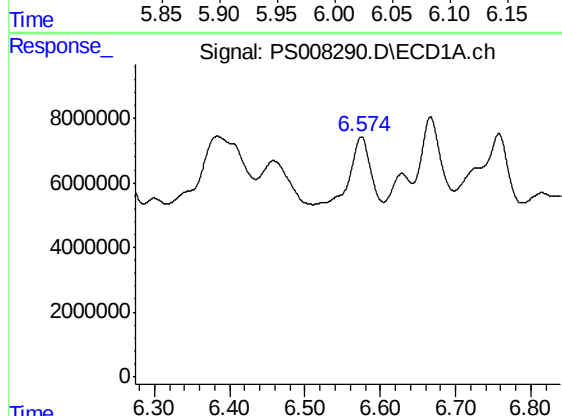
R.T.: 6.300 min
Delta R.T.: -0.034 min
Response: 149511652
Conc: 91.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
K309-WC-01



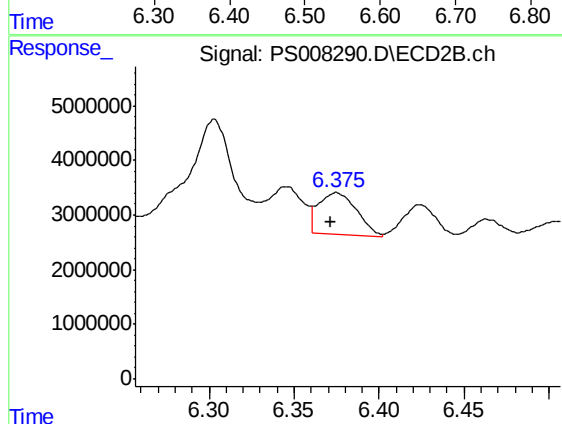
#9 2,4-D

R.T.: 5.998 min
Delta R.T.: -0.016 min
Response: 7096814
Conc: 6.99 ng/ml



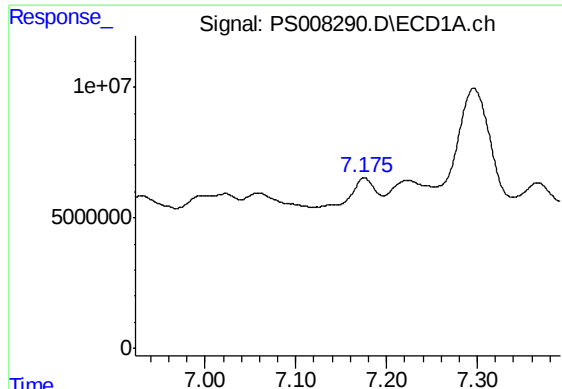
#10 Pentachlorophenol

R.T.: 6.575 min
Delta R.T.: -0.008 min
Response: 538387799
Conc: 20.56 ng/ml



#10 Pentachlorophenol

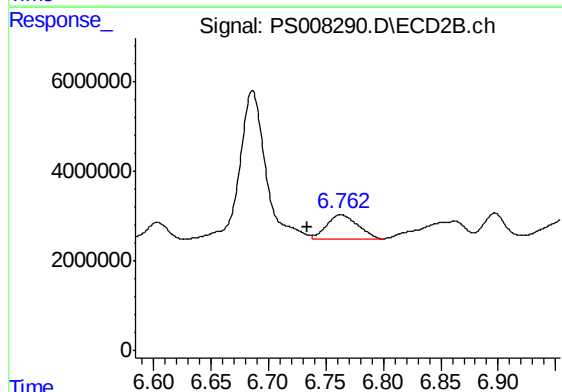
R.T.: 6.375 min
Delta R.T.: 0.003 min
Response: 11926599
Conc: N.D.



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

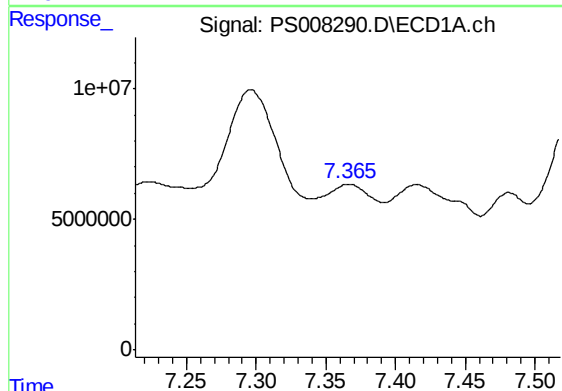
R.T.: 7.176 min
Delta R.T.: 0.058 min
Response: 516051456
Conc: 50.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
K309-WC-01



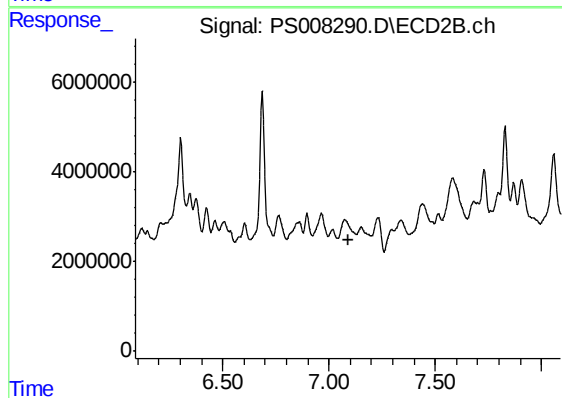
#11 2,4,5-TP (SILVEX)

R.T.: 6.763 min
Delta R.T.: 0.029 min
Response: 10293876
Conc: 2.06 ng/ml



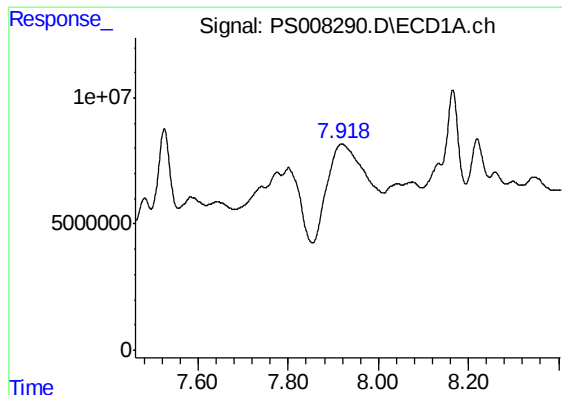
#12 2,4,5-T

R.T.: 7.366 min
Delta R.T.: -0.024 min
Response: 360145487
Conc: 29.97 ng/ml



#12 2,4,5-T

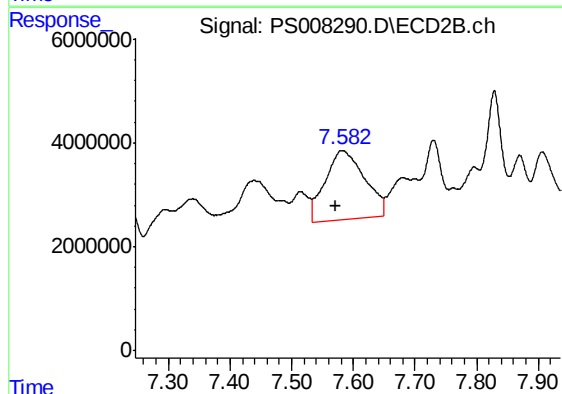
R.T.: 0.000 min
Exp R.T. : 7.090 min
Response: 0
Conc: N.D.



#13 2,4-DB

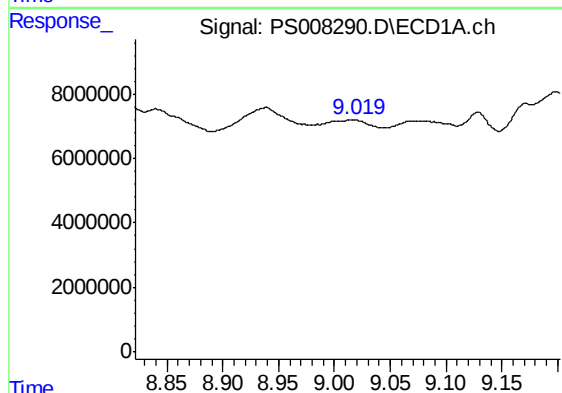
R.T.: 7.919 min
Delta R.T.: 0.004 min
Response: 1333060831
Conc: 1003.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
K309-WC-01



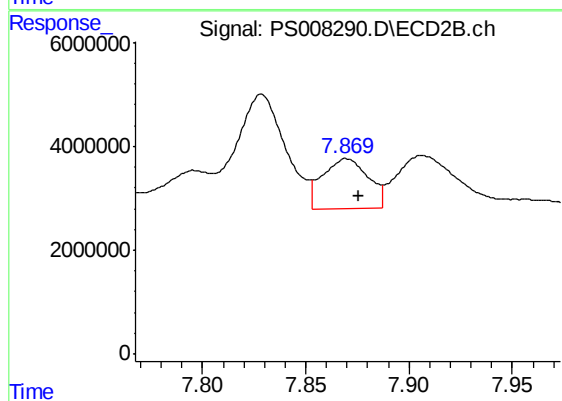
#13 2,4-DB

R.T.: 7.583 min
Delta R.T.: 0.012 min
Response: 59131094
Conc: 94.52 ng/ml



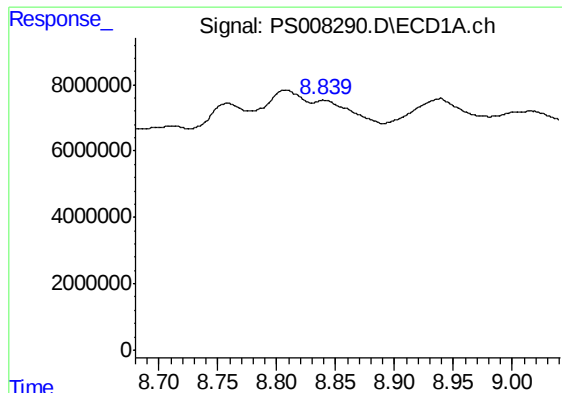
#14 DINOSEB

R.T.: 9.016 min
Delta R.T.: 0.028 min
Response: 661045196
Conc: 68.22 ng/ml



#14 DINOSEB

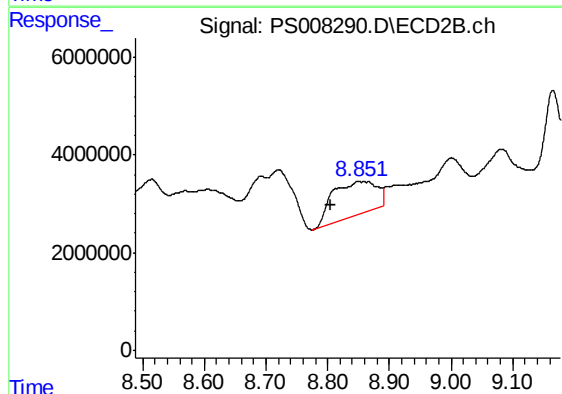
R.T.: 7.870 min
Delta R.T.: -0.006 min
Response: 15030027
Conc: 4.01 ng/ml



#15 Picloram

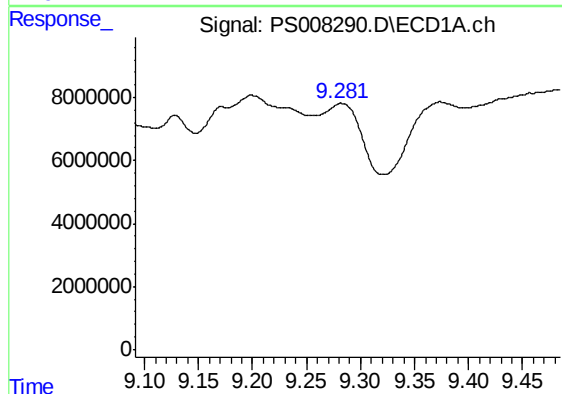
R.T.: 8.840 min
Delta R.T.: 0.014 min
Response: 614822011
Conc: 178.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
K309-WC-01



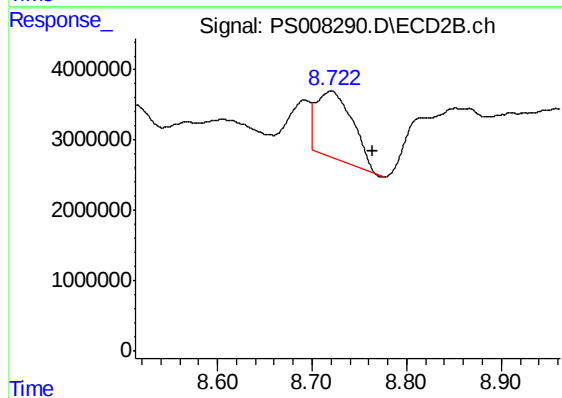
#15 Picloram

R.T.: 8.851 min
Delta R.T.: 0.047 min
Response: 34362615
Conc: 5.27 ng/ml



#16 DCPA

R.T.: 9.282 min
Delta R.T.: 0.021 min
Response: 710029741
Conc: 52.33 ng/ml



#16 DCPA

R.T.: 8.721 min
Delta R.T.: -0.043 min
Response: 25323421
Conc: 3.80 ng/ml