

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062619\
 Data File : PS005228.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2019 14:08
 Operator : SM\AJ
 Sample : K3164-01MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BAT-B04MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 15:11:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 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	5.568	5.283	387.3E6	46299819	263.838	46.190 #
Target Compounds							
1) T	Dalapon	2.096	1.733	80425279	1127.3E6	43.631	854.632 #
2) T	3,5-DICHL...	4.918	4.577	490.2E6	281.7E6	243.934	213.627
3) T	4-Nitroph...	5.413	4.959	86514571	153.3E6	119.447	305.690 #
5) T	DICAMBA	5.728	5.417	1163.1E6	938.6E6	203.879	250.727
6) T	MCPD	5.885	5.502	107.9E6	66144475	24.640	23.746
7) T	MCPA	6.020	5.693	87909657	236.5E6	13.999	58.374 #
8) T	DICHLORPROP	6.367	5.972	296.0E6	236.5E6	206.979	244.948
9) T	2,4-D	6.582	6.244	446.0E6	307.5E6	286.907	275.694
10) T	Pentachlo...	6.854	6.621	4136.3E6	2777.7E6	210.219	216.060
11) T	2,4,5-TP ...	7.390	6.984	1771.2E6	1146.7E6	217.106	215.335
12) T	2,4,5-T	7.663	7.345	1736.3E6	1103.1E6	215.744	216.249
13) T	2,4-DB	8.199	7.838	593.8E6	454.2E6	511.235	695.761 #
14) T	DINOSEB	9.296	8.148	323.5E6	258.5E6	50.609	63.932 #
15) T	Picloram	9.123	9.089	3233.4E6	2009.8E6	281.380	266.320
16) T	DCPA	9.567	9.049	1989.1E6	1028.4E6	199.402	151.066

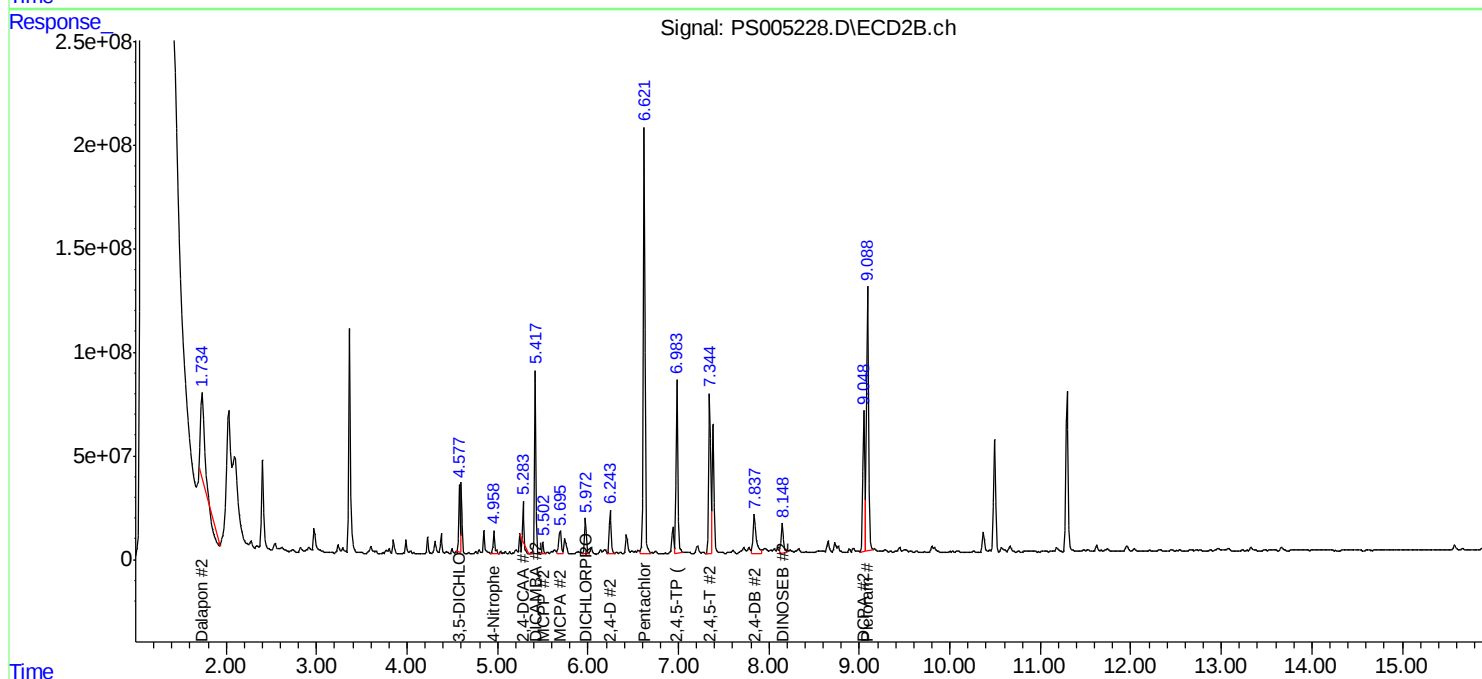
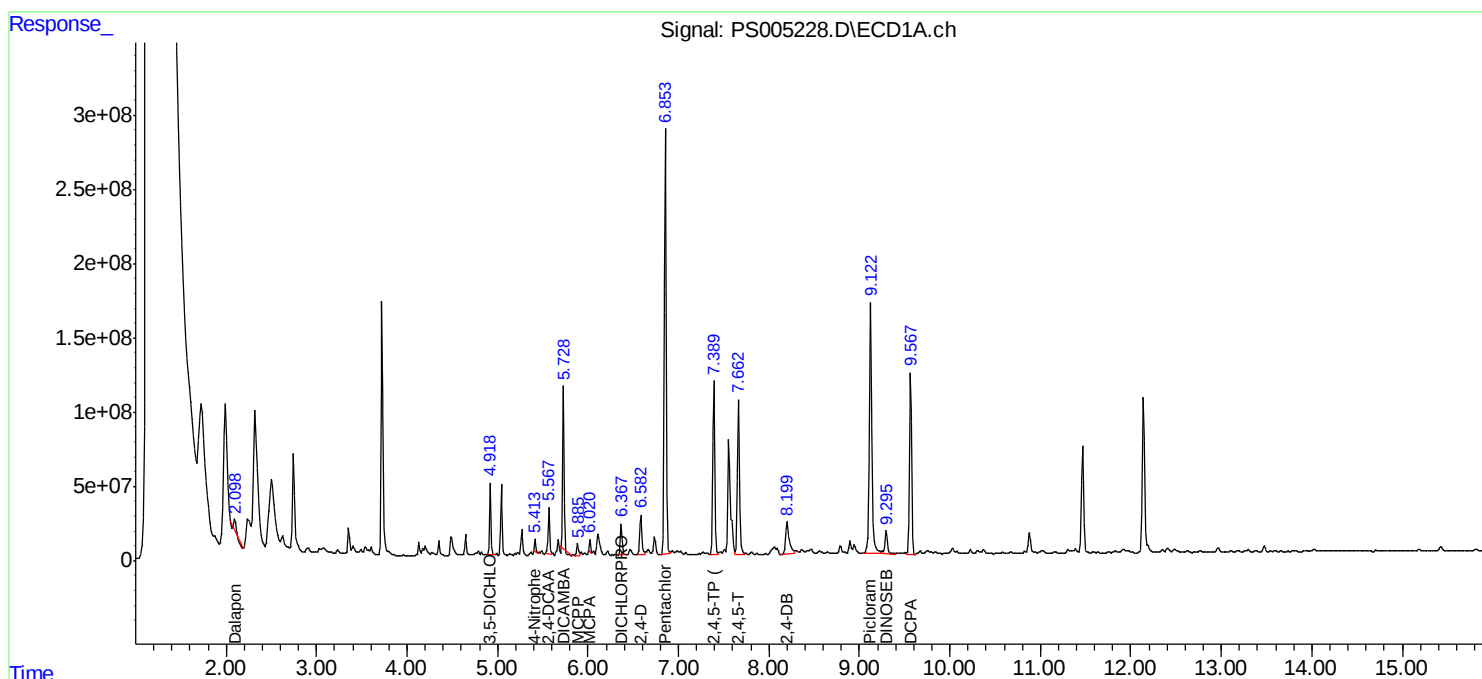
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

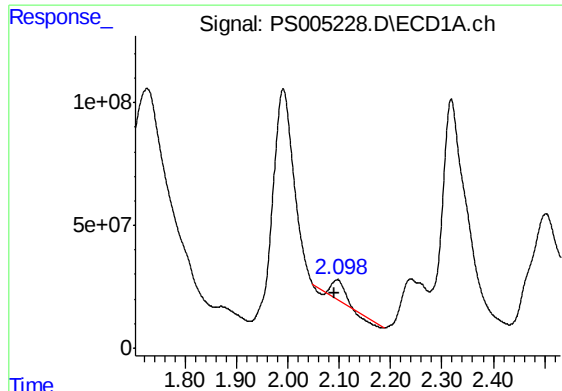
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Data File : PS005228.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 15:11:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

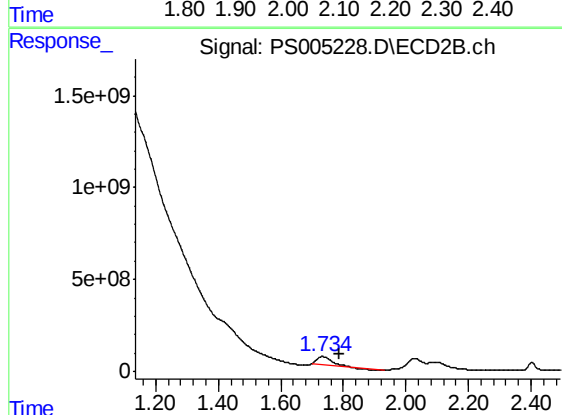




#1 Dalapon

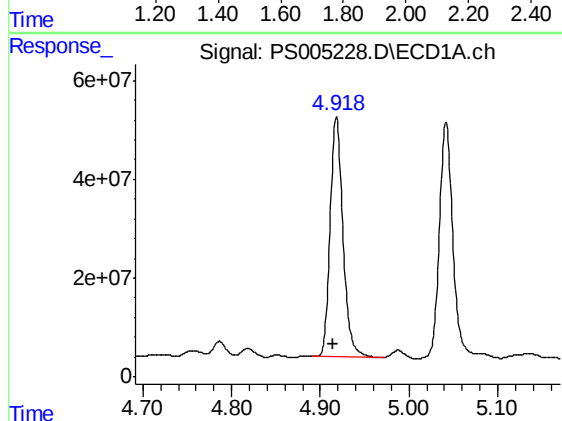
R.T.: 2.096 min
Delta R.T.: 0.004 min
Response: 80425279
Conc: 43.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
BAT-B04MS



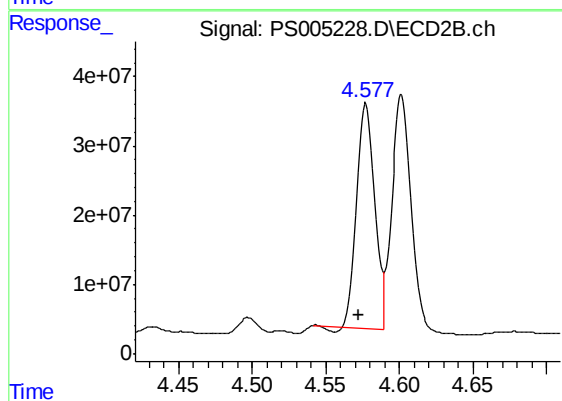
#1 Dalapon

R.T.: 1.733 min
Delta R.T.: -0.055 min
Response: 1127315363
Conc: 854.63 ng/ml



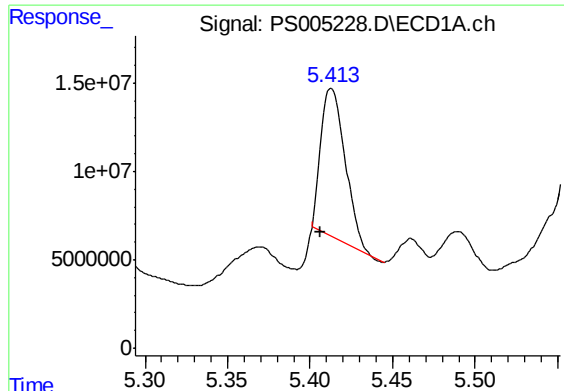
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.918 min
Delta R.T.: 0.004 min
Response: 490237920
Conc: 243.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

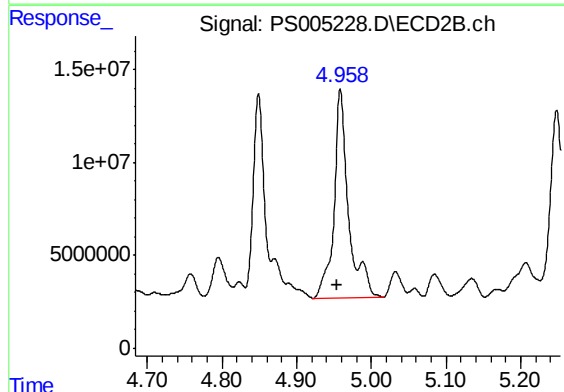
R.T.: 4.577 min
Delta R.T.: 0.005 min
Response: 281711977
Conc: 213.63 ng/ml



#3 4-Nitrophenol

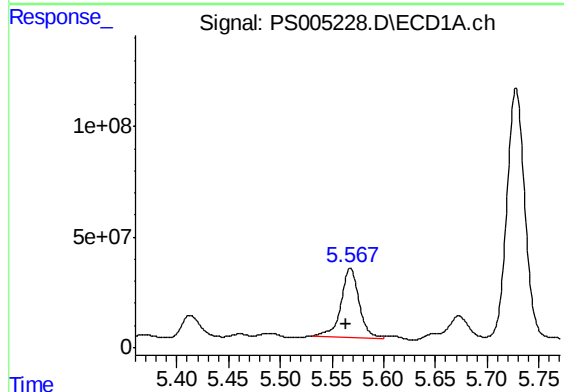
R.T.: 5.413 min
Delta R.T.: 0.007 min
Response: 86514571
Conc: 119.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
BAT-B04MS



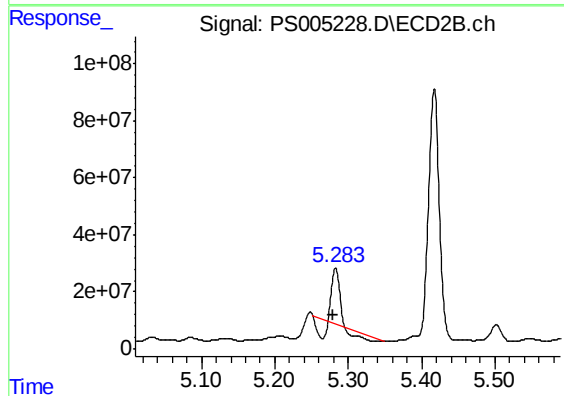
#3 4-Nitrophenol

R.T.: 4.959 min
Delta R.T.: 0.006 min
Response: 153288336
Conc: 305.69 ng/ml



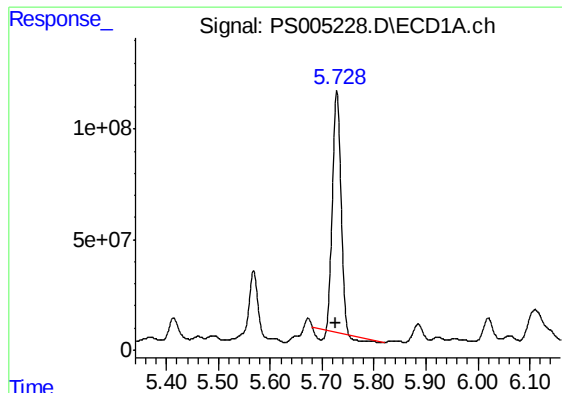
#4 2,4-DCAA

R.T.: 5.568 min
Delta R.T.: 0.004 min
Response: 387285977
Conc: 263.84 ng/ml



#4 2,4-DCAA

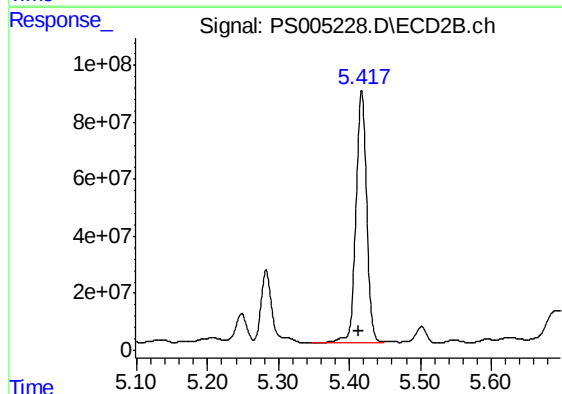
R.T.: 5.283 min
Delta R.T.: 0.003 min
Response: 46299819
Conc: 46.19 ng/ml



#5 DICAMBA

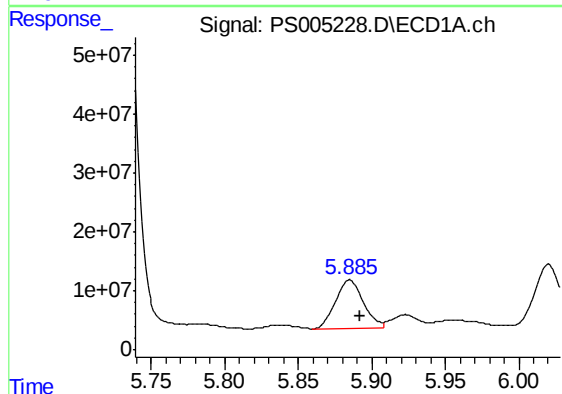
R.T.: 5.728 min
Delta R.T.: 0.003 min
Response: 1163074925
Conc: 203.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
BAT-B04MS



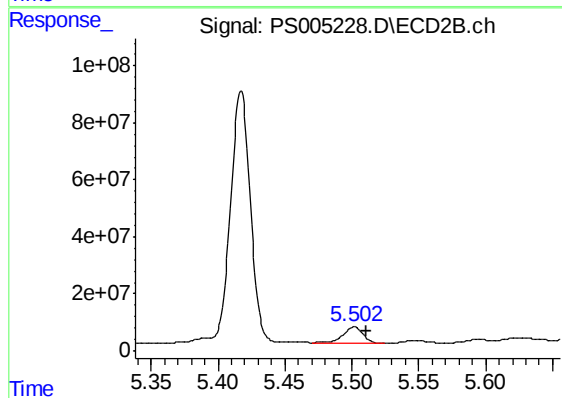
#5 DICAMBA

R.T.: 5.417 min
Delta R.T.: 0.003 min
Response: 938552073
Conc: 250.73 ng/ml



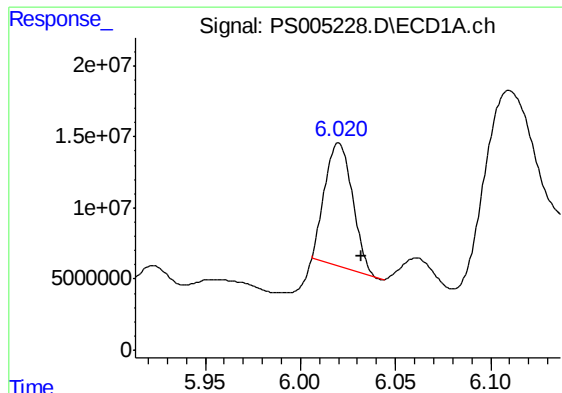
#6 MCPP

R.T.: 5.885 min
Delta R.T.: -0.007 min
Response: 107862878
Conc: 24.64 ug/ml



#6 MCPP

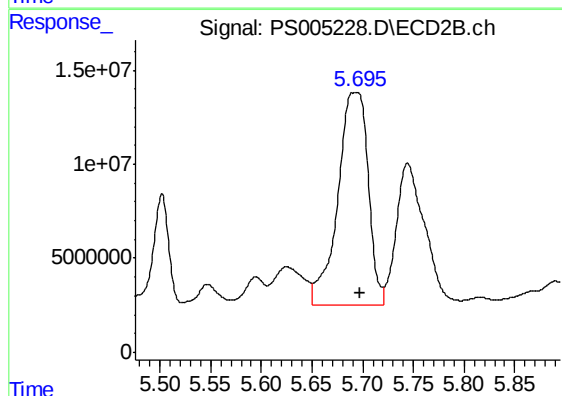
R.T.: 5.502 min
Delta R.T.: -0.009 min
Response: 66144475
Conc: 23.75 ug/ml



#7 MCPA

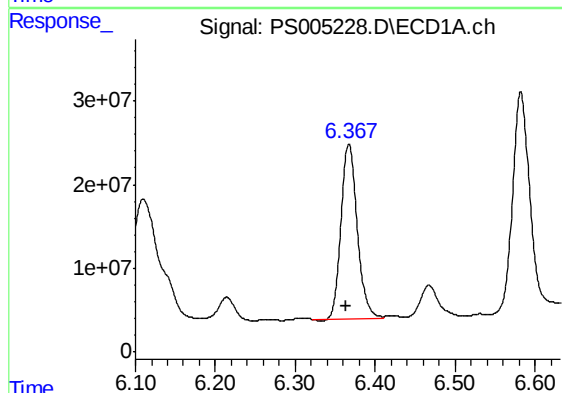
R.T.: 6.020 min
Delta R.T.: -0.012 min
Response: 87909657
Conc: 14.00 ug/ml

Instrument :
ECD_S
ClientSampleId :
BAT-B04MS



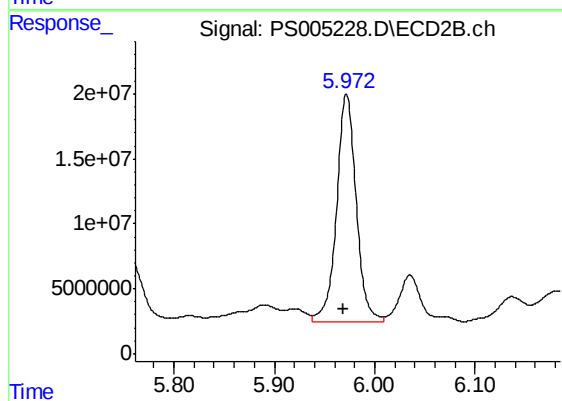
#7 MCPA

R.T.: 5.693 min
Delta R.T.: -0.005 min
Response: 236464261
Conc: 58.37 ug/ml



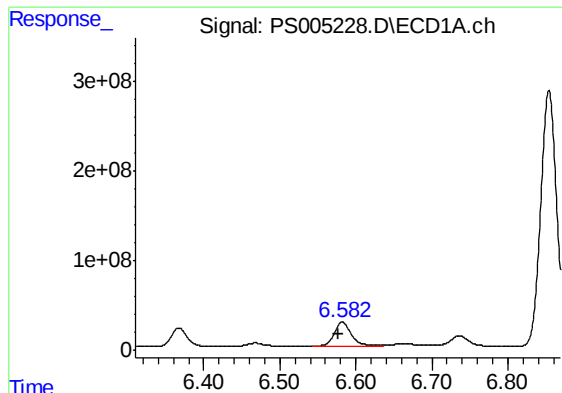
#8 DICHLORPROP

R.T.: 6.367 min
Delta R.T.: 0.004 min
Response: 295991505
Conc: 206.98 ng/ml



#8 DICHLORPROP

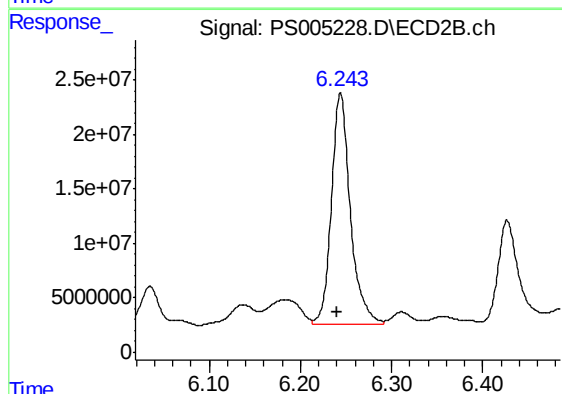
R.T.: 5.972 min
Delta R.T.: 0.003 min
Response: 236506593
Conc: 244.95 ng/ml



#9 2,4-D

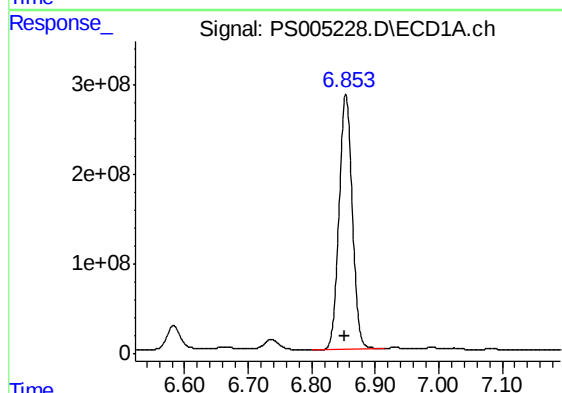
R.T.: 6.582 min
Delta R.T.: 0.006 min
Response: 446026155
Conc: 286.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
BAT-B04MS



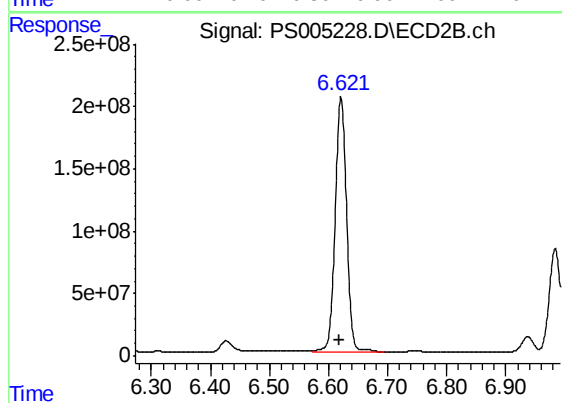
#9 2,4-D

R.T.: 6.244 min
Delta R.T.: 0.004 min
Response: 307476427
Conc: 275.69 ng/ml



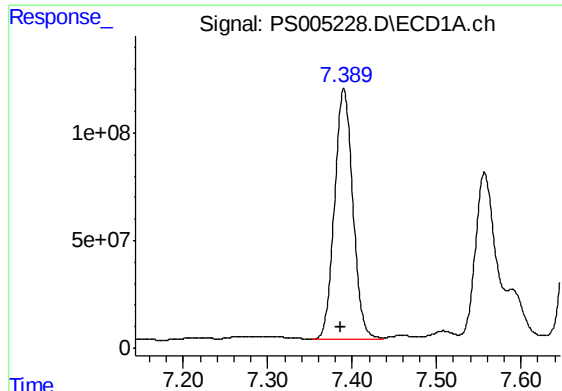
#10 Pentachlorophenol

R.T.: 6.854 min
Delta R.T.: 0.002 min
Response: 4136288585
Conc: 210.22 ng/ml



#10 Pentachlorophenol

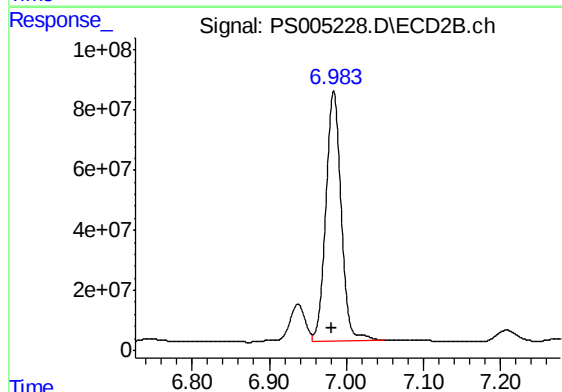
R.T.: 6.621 min
Delta R.T.: 0.002 min
Response: 2777728606
Conc: 216.06 ng/ml



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

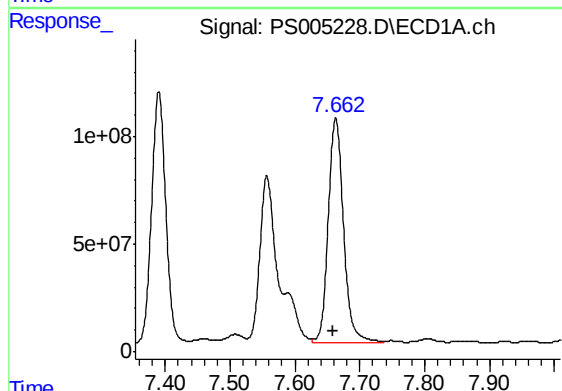
R.T.: 7.390 min
Delta R.T.: 0.003 min
Response: 1771199593
Conc: 217.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
BAT-B04MS



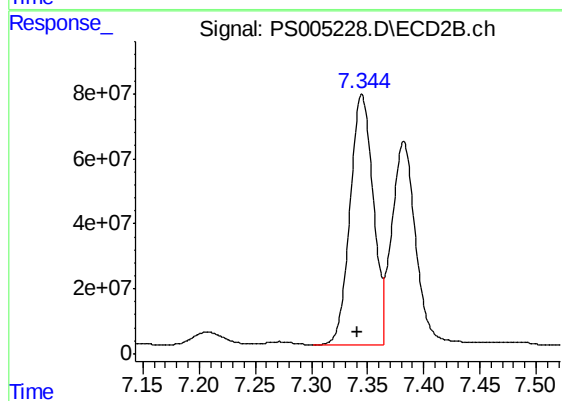
#11 2,4,5-TP (SILVEX)

R.T.: 6.984 min
Delta R.T.: 0.003 min
Response: 1146722582
Conc: 215.34 ng/ml



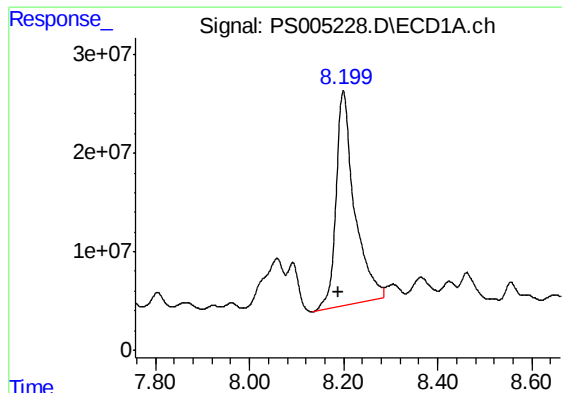
#12 2,4,5-T

R.T.: 7.663 min
Delta R.T.: 0.004 min
Response: 1736273475
Conc: 215.74 ng/ml



#12 2,4,5-T

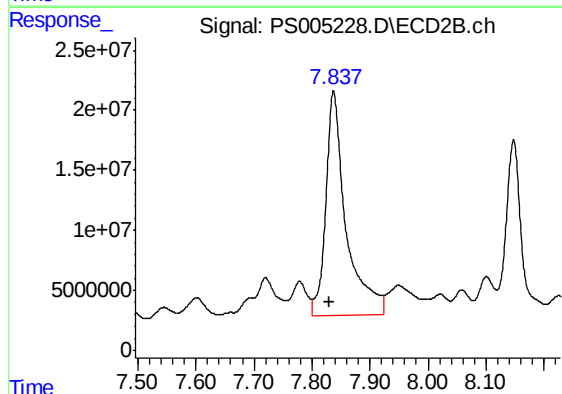
R.T.: 7.345 min
Delta R.T.: 0.005 min
Response: 1103053426
Conc: 216.25 ng/ml



#13 2,4-DB

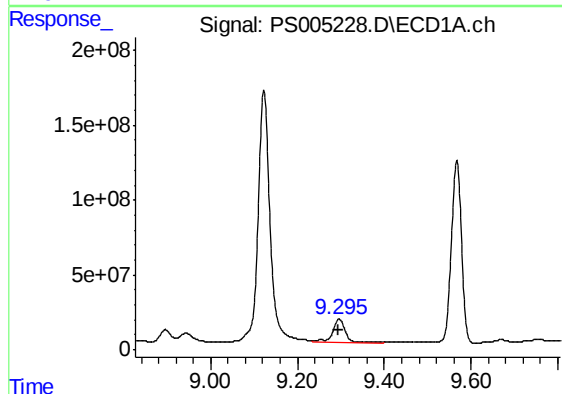
R.T.: 8.199 min
Delta R.T.: 0.010 min
Response: 593823390
Conc: 511.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
BAT-B04MS



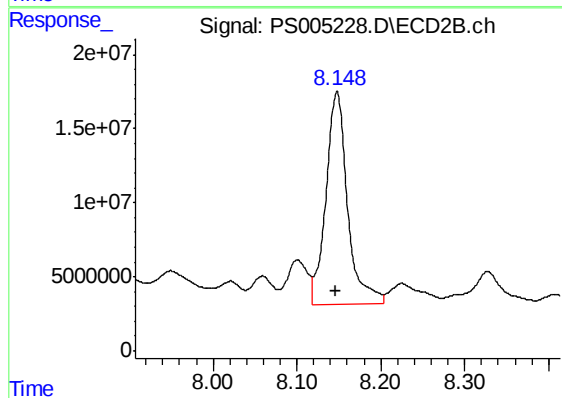
#13 2,4-DB

R.T.: 7.838 min
Delta R.T.: 0.008 min
Response: 454228905
Conc: 695.76 ng/ml



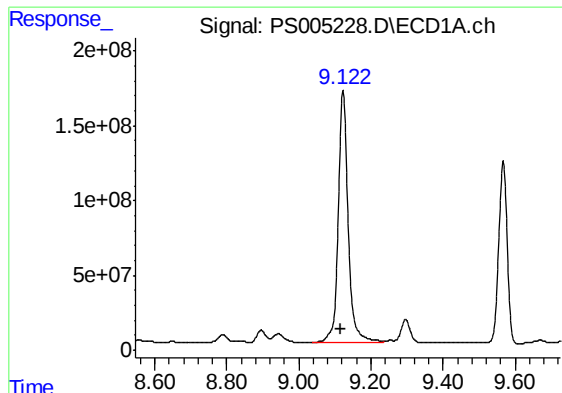
#14 DINOSEB

R.T.: 9.296 min
Delta R.T.: 0.002 min
Response: 323475827
Conc: 50.61 ng/ml



#14 DINOSEB

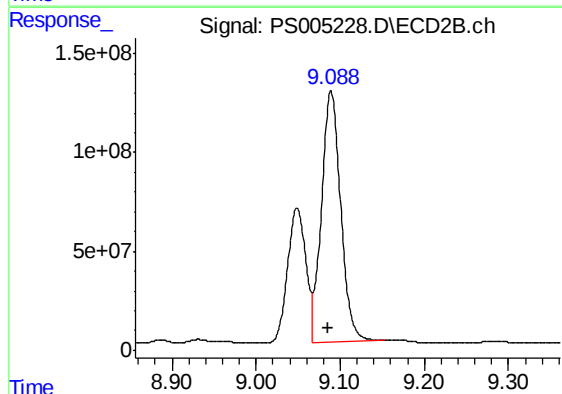
R.T.: 8.148 min
Delta R.T.: 0.002 min
Response: 258492057
Conc: 63.93 ng/ml



#15 Picloram

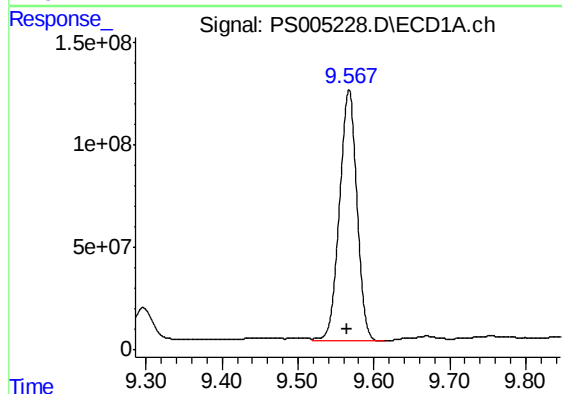
R.T.: 9.123 min
Delta R.T.: 0.006 min
Response: 3233369252
Conc: 281.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
BAT-B04MS



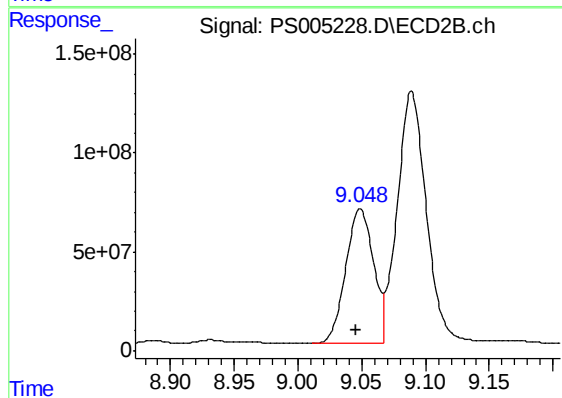
#15 Picloram

R.T.: 9.089 min
Delta R.T.: 0.004 min
Response: 2009763584
Conc: 266.32 ng/ml



#16 DCPA

R.T.: 9.567 min
Delta R.T.: 0.002 min
Response: 1989085193
Conc: 199.40 ng/ml



#16 DCPA

R.T.: 9.049 min
Delta R.T.: 0.003 min
Response: 1028373017
Conc: 151.07 ng/ml