

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052019\
 Data File : PS004662.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2019 01:18
 Operator : EI\SJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICV500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 04:56:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 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	5.580	5.286	994.7E6	688.3E6	709.600	713.413
Target Compounds							
1) T	Dalapon	2.102	1.794	1338.1E6	784.9E6	807.235	608.220
2) T	3,5-DICHL...	4.927	4.577	1191.9E6	831.0E6	691.107	674.424
3) T	4-Nitroph...	5.424	4.959	431.2E6	334.4E6	691.638	705.578
5) T	DICAMBA	5.741	5.419	3561.0E6	2506.6E6	670.658	678.515
6) T	MCPD	5.901	5.508	281.4E6	183.1E6	67.600	66.808
7) T	MCPA	6.038	5.693	381.8E6	259.9E6	65.925	63.525
8) T	DICHLORPROP	6.382	5.976	897.8E6	629.1E6	685.980	667.245
9) T	2,4-D	6.597	6.248	925.5E6	727.9E6	676.615	673.479
10) T	Pentachlo...	6.869	6.626	11883.1E6	8425.7E6	676.685	685.856
11) T	2,4,5-TP ...	7.406	6.988	4885.4E6	3525.3E6	666.894	685.142
12) T	2,4,5-T	7.679	7.386	4938.6E6	3055.9E6	663.120	685.685
13) T	2,4-DB	8.212	7.839	707.4E6	442.1E6	732.328	676.393
14) T	DINOSB	9.316	8.155	4034.1E6	2628.7E6	682.012	683.833
15) T	Picloram	9.142	9.096	7358.9E6	5185.0E6	706.226	694.994
16) T	DCPA	9.588	9.056	6303.7E6	4483.0E6	707.798	692.019

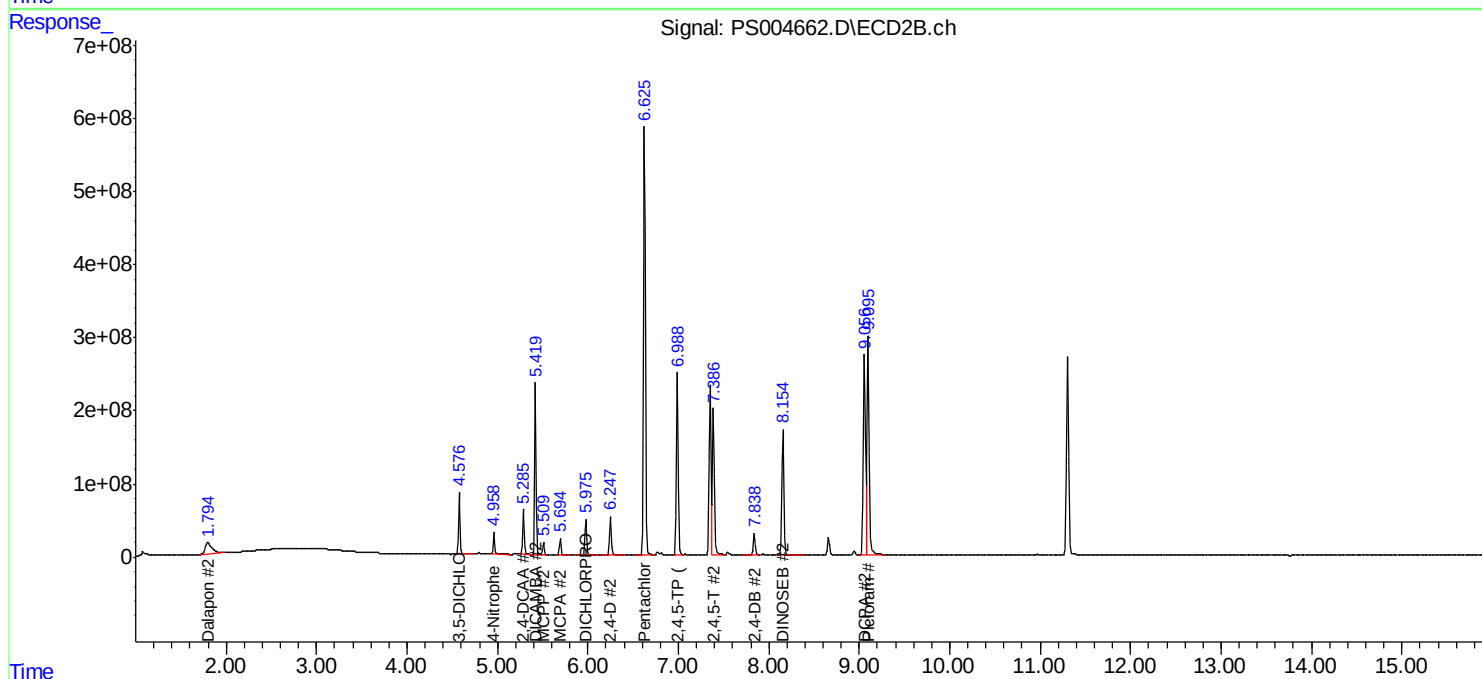
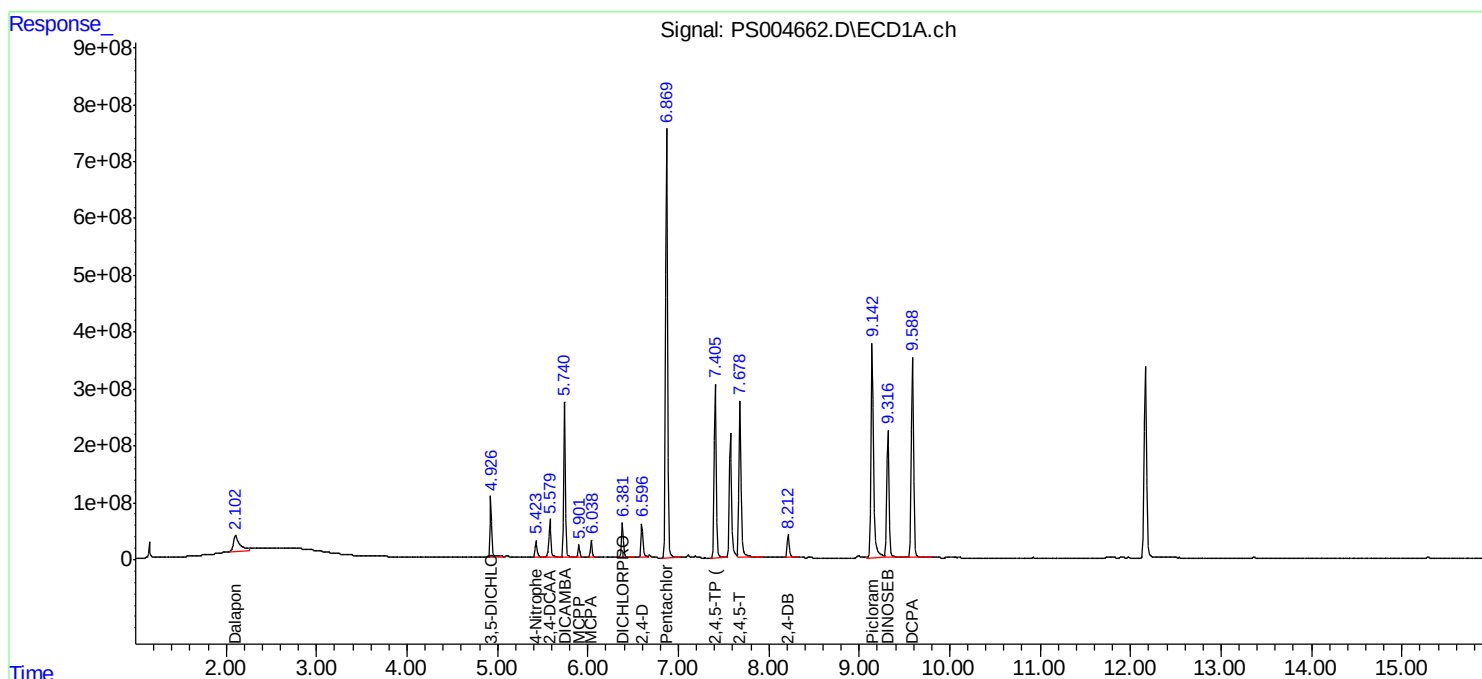
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

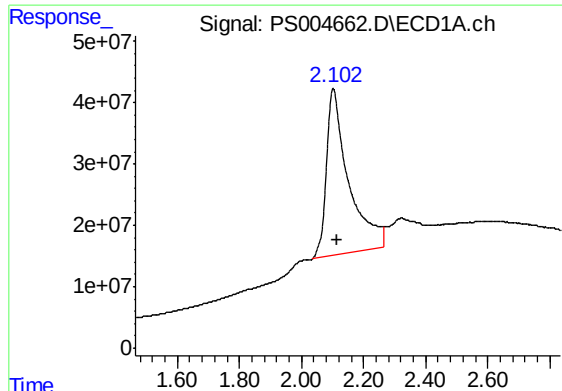
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052019\
Data File : PS004662.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 May 2019 01:18
Operator : EI\SJ
Sample : HSTDICV750
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICV500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 04:56:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
Quant Title : 8080.M
QLast Update : Tue May 21 04:53:35 2019
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

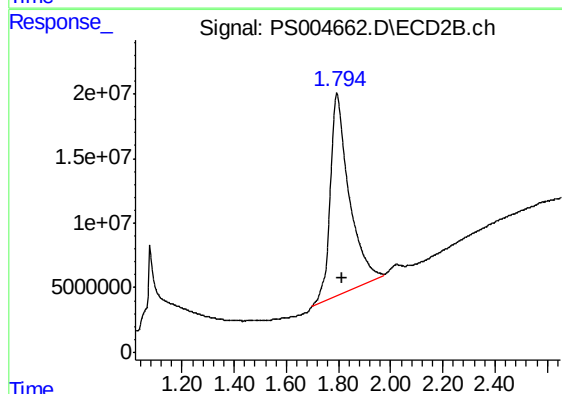




#1 Dalapon

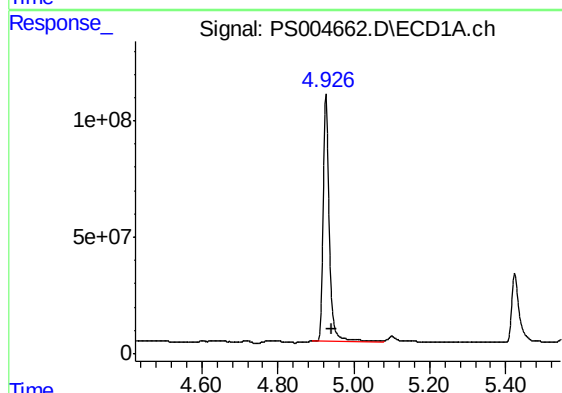
R.T.: 2.102 min
Delta R.T.: -0.014 min
Response: 1338140193
Conc: 807.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICV500



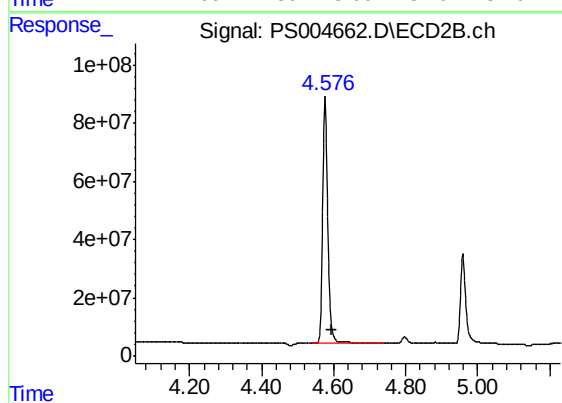
#1 Dalapon

R.T.: 1.794 min
Delta R.T.: -0.019 min
Response: 784893489
Conc: 608.22 ng/ml



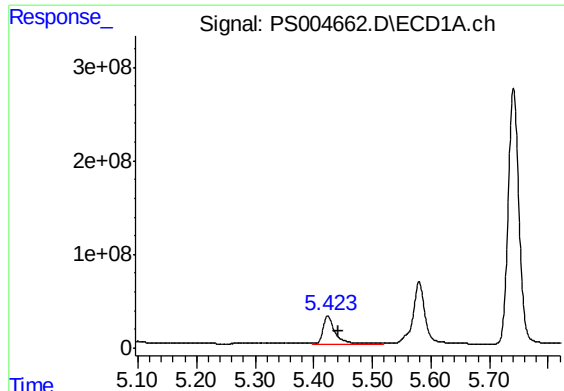
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.927 min
Delta R.T.: -0.015 min
Response: 1191863738
Conc: 691.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

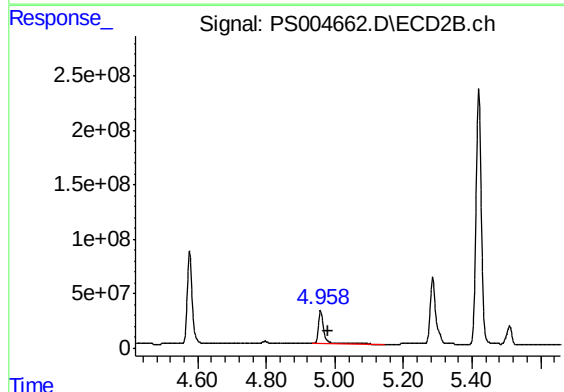
R.T.: 4.577 min
Delta R.T.: -0.019 min
Response: 830976494
Conc: 674.42 ng/ml



#3 4-Nitrophenol

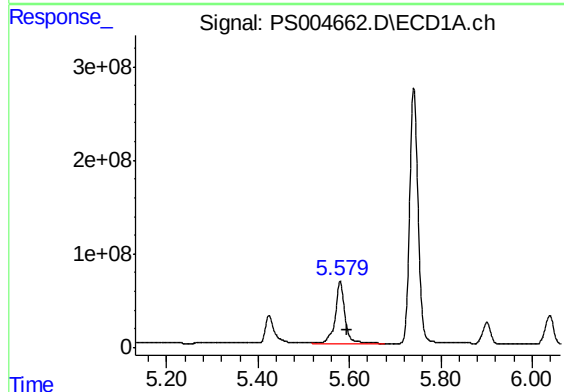
R.T.: 5.424 min
Delta R.T.: -0.018 min
Response: 431241292
Conc: 691.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICV500



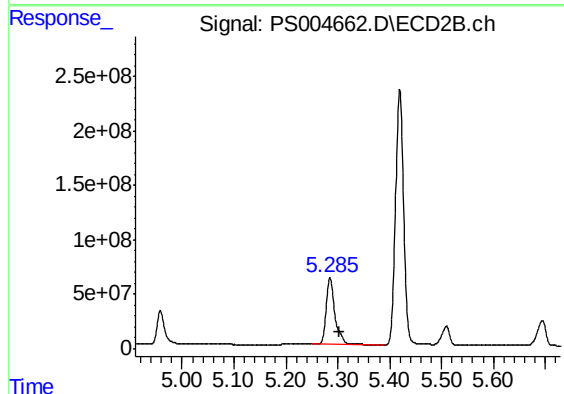
#3 4-Nitrophenol

R.T.: 4.959 min
Delta R.T.: -0.019 min
Response: 334386851
Conc: 705.58 ng/ml



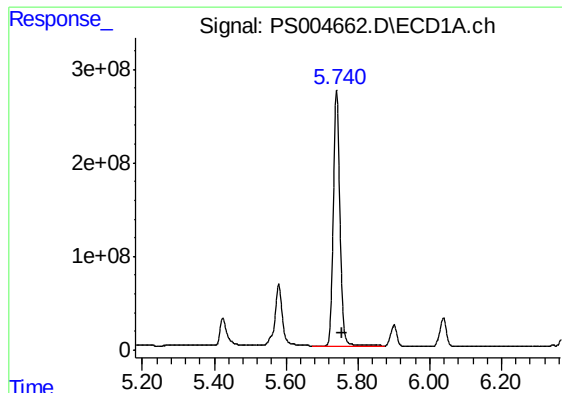
#4 2,4-DCAA

R.T.: 5.580 min
Delta R.T.: -0.015 min
Response: 994686014
Conc: 709.60 ng/ml



#4 2,4-DCAA

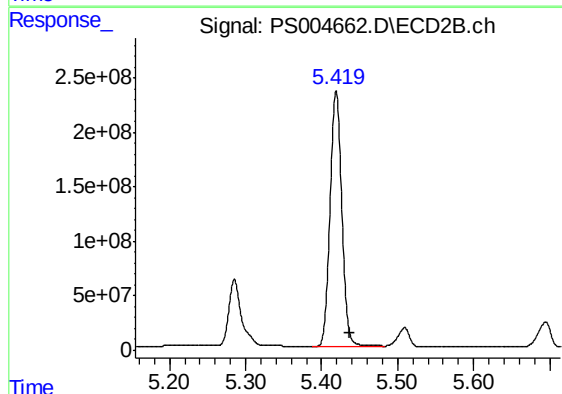
R.T.: 5.286 min
Delta R.T.: -0.018 min
Response: 688326711
Conc: 713.41 ng/ml



#5 DICAMBA

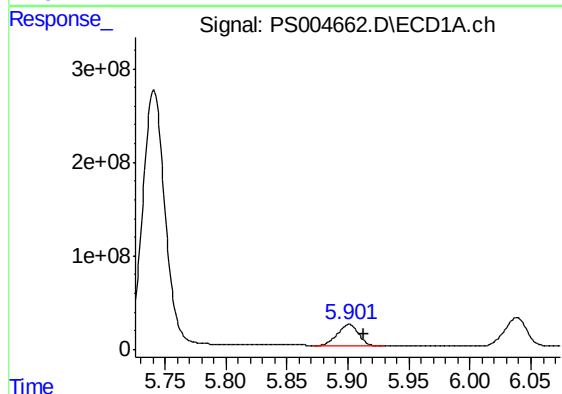
R.T.: 5.741 min
Delta R.T.: -0.014 min
Response: 3560959680
Conc: 670.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICV500



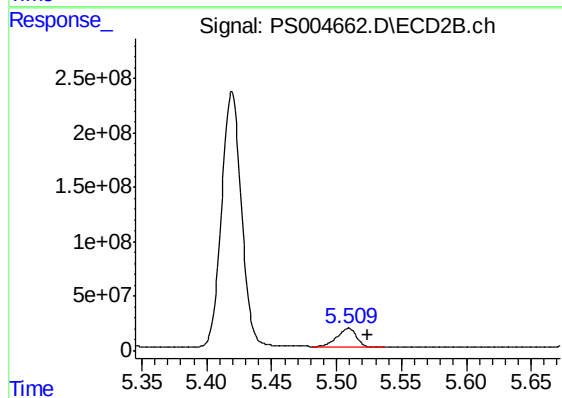
#5 DICAMBA

R.T.: 5.419 min
Delta R.T.: -0.018 min
Response: 2506589584
Conc: 678.51 ng/ml



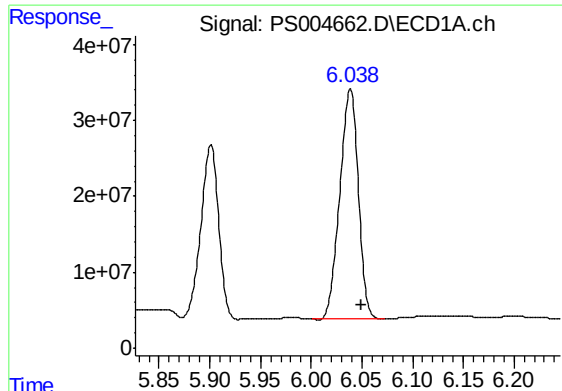
#6 MCPP

R.T.: 5.901 min
Delta R.T.: -0.012 min
Response: 281422368
Conc: 67.60 ug/ml



#6 MCPP

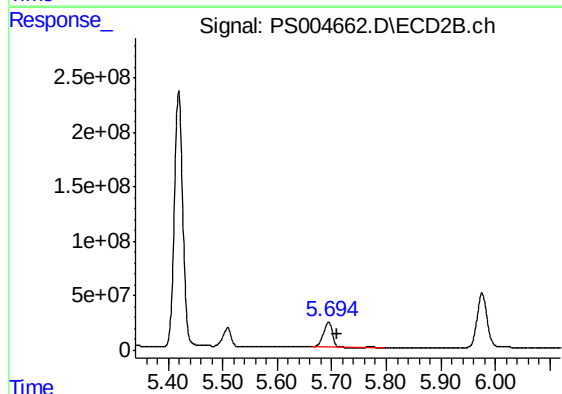
R.T.: 5.508 min
Delta R.T.: -0.016 min
Response: 183053349
Conc: 66.81 ug/ml



#7 MCPA

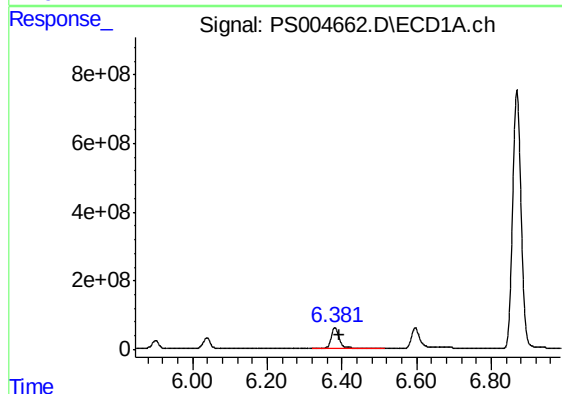
R.T.: 6.038 min
Delta R.T.: -0.011 min
Response: 381846882
Conc: 65.92 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICV500



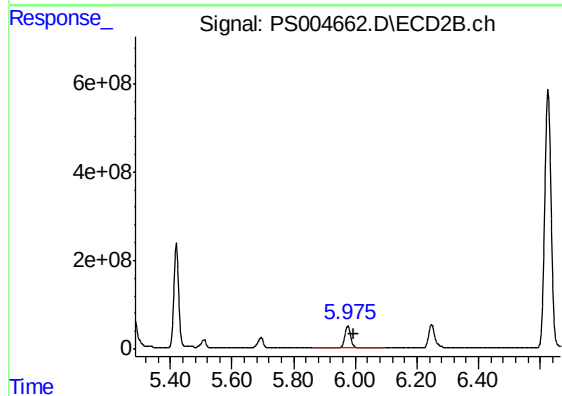
#7 MCPA

R.T.: 5.693 min
Delta R.T.: -0.016 min
Response: 259924001
Conc: 63.53 ug/ml



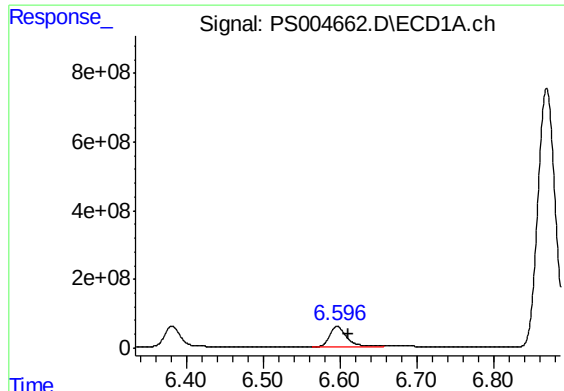
#8 DICHLORPROP

R.T.: 6.382 min
Delta R.T.: -0.014 min
Response: 897753450
Conc: 685.98 ng/ml



#8 DICHLORPROP

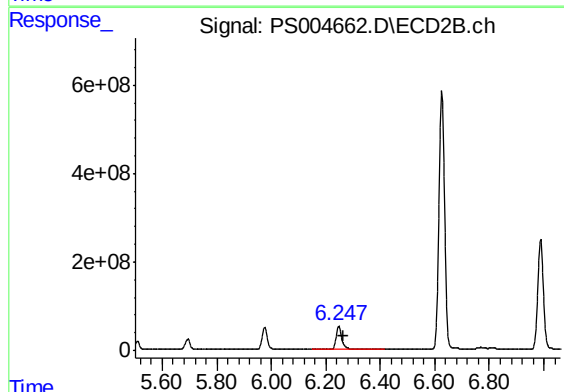
R.T.: 5.976 min
Delta R.T.: -0.018 min
Response: 629096973
Conc: 667.24 ng/ml



#9 2,4-D

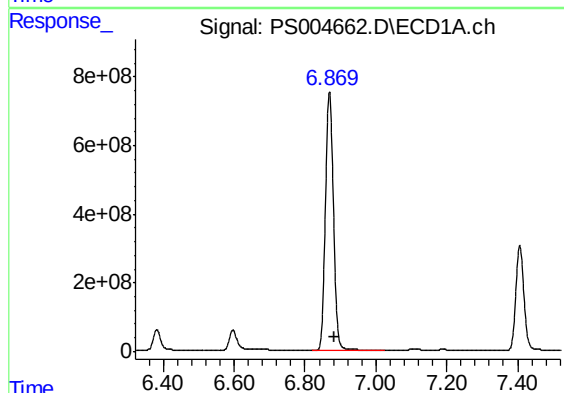
R.T.: 6.597 min
Delta R.T.: -0.015 min
Response: 925548012
Conc: 676.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICV500



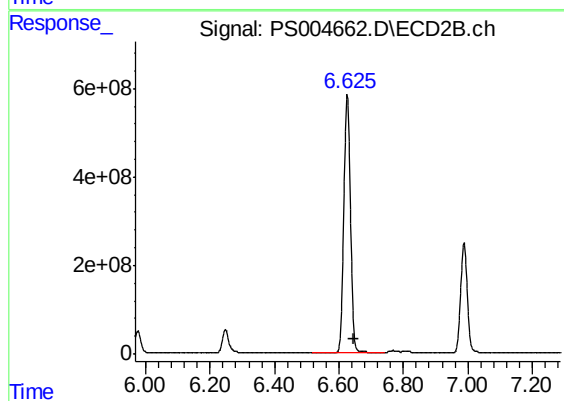
#9 2,4-D

R.T.: 6.248 min
Delta R.T.: -0.019 min
Response: 727941585
Conc: 673.48 ng/ml



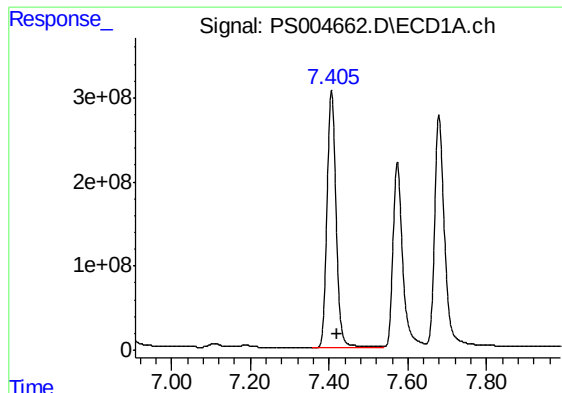
#10 Pentachlorophenol

R.T.: 6.869 min
Delta R.T.: -0.013 min
Response: 11883110834
Conc: 676.68 ng/ml



#10 Pentachlorophenol

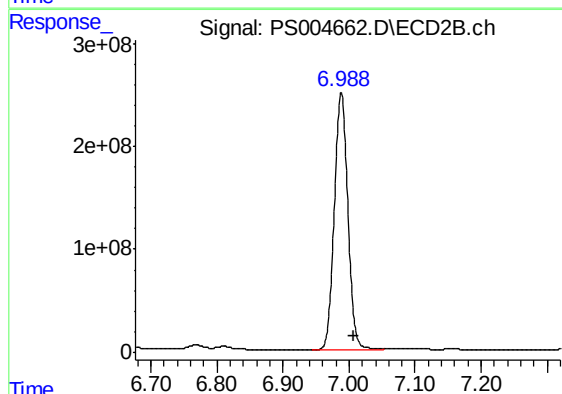
R.T.: 6.626 min
Delta R.T.: -0.018 min
Response: 8425653919
Conc: 685.86 ng/ml



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

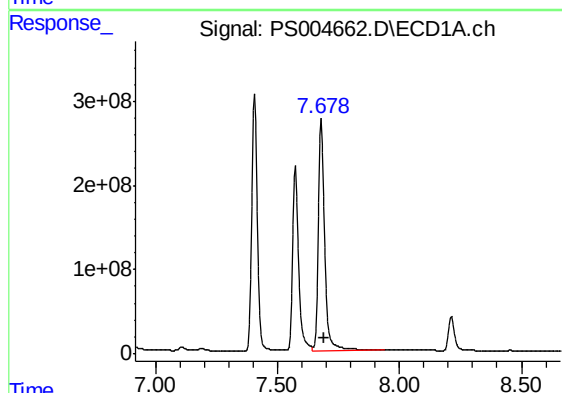
R.T.: 7.406 min
Delta R.T.: -0.013 min
Response: 4885357783
Conc: 666.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICV500



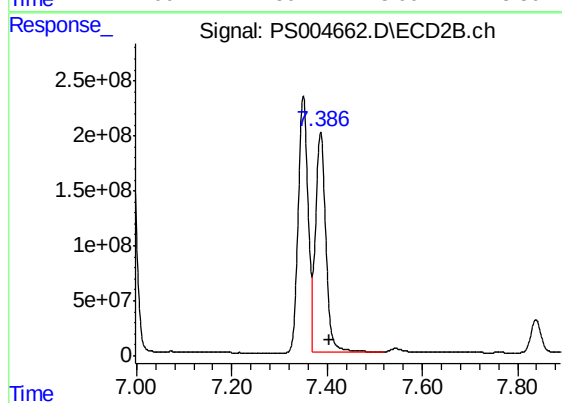
#11 2,4,5-TP (SILVEX)

R.T.: 6.988 min
Delta R.T.: -0.018 min
Response: 3525277148
Conc: 685.14 ng/ml



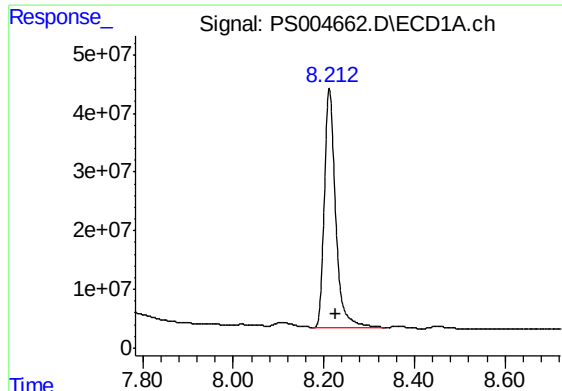
#12 2,4,5-T

R.T.: 7.679 min
Delta R.T.: -0.014 min
Response: 4938607213
Conc: 663.12 ng/ml



#12 2,4,5-T

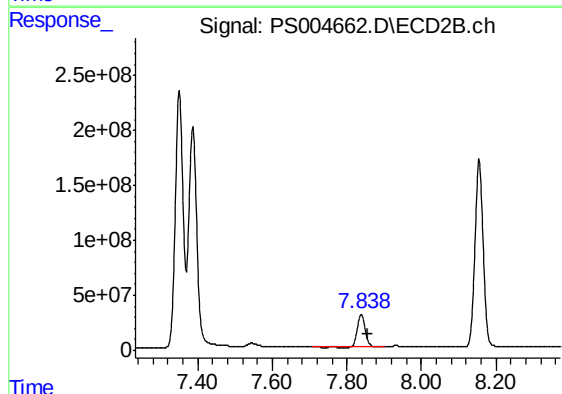
R.T.: 7.386 min
Delta R.T.: -0.018 min
Response: 3055936856
Conc: 685.69 ng/ml



#13 2,4-DB

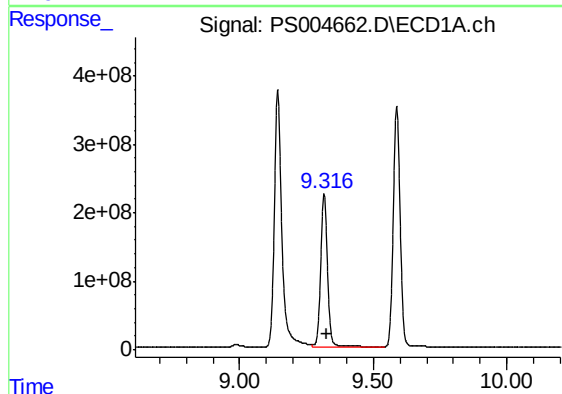
R.T.: 8.212 min
Delta R.T.: -0.014 min
Response: 707400105
Conc: 732.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICV500



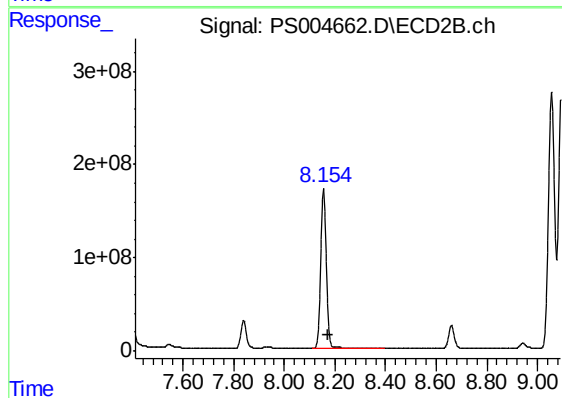
#13 2,4-DB

R.T.: 7.839 min
Delta R.T.: -0.018 min
Response: 442103749
Conc: 676.39 ng/ml



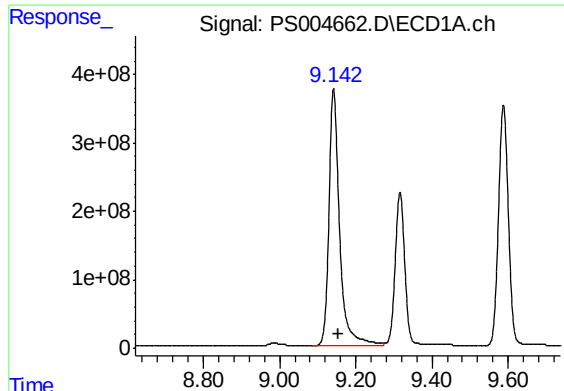
#14 DINOSEB

R.T.: 9.316 min
Delta R.T.: -0.012 min
Response: 4034075508
Conc: 682.01 ng/ml



#14 DINOSEB

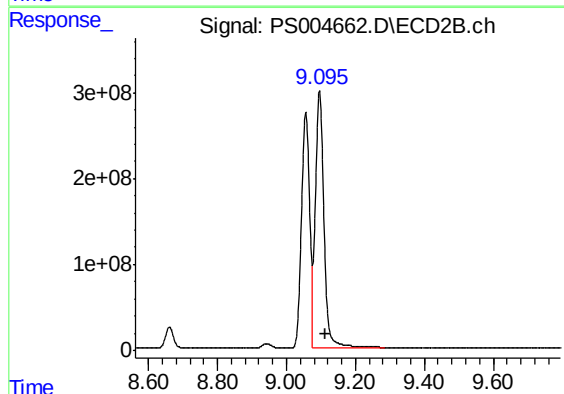
R.T.: 8.155 min
Delta R.T.: -0.016 min
Response: 2628746119
Conc: 683.83 ng/ml



#15 Picloram

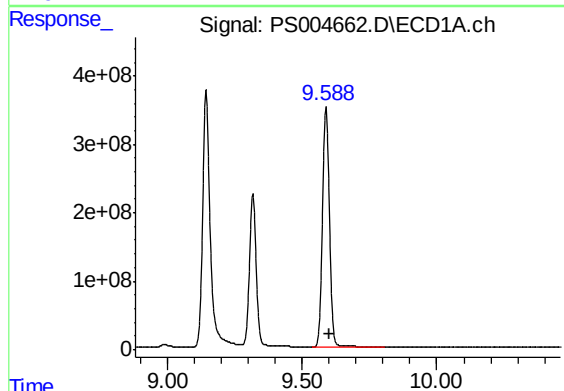
R.T.: 9.142 min
Delta R.T.: -0.013 min
Response: 7358878383
Conc: 706.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICV500



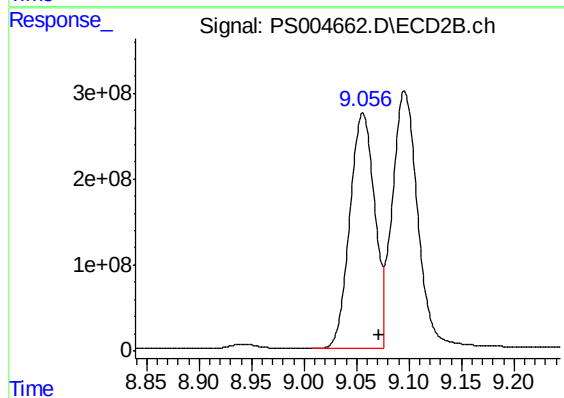
#15 Picloram

R.T.: 9.096 min
Delta R.T.: -0.017 min
Response: 5184992852
Conc: 694.99 ng/ml



#16 DCPA

R.T.: 9.588 min
Delta R.T.: -0.011 min
Response: 6303728076
Conc: 707.80 ng/ml



#16 DCPA

R.T.: 9.056 min
Delta R.T.: -0.016 min
Response: 4482953743
Conc: 692.02 ng/ml