

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052219\
 Data File : PS004715.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2019 20:01
 Operator : EI\SJ
 Sample : K2943-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BUS-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 01:53:03 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	5.593	5.287	473.9E6	221.9E6	338.103	230.034 #
Target Compounds							
2) T	3,5-DICHL...	0.000	4.607	0	197.7E6	N.D.	160.433
3) T	4-Nitroph...	5.437	4.942	163.9E6	77971098	262.860	164.524 #
5) T	DICAMBA	5.812	5.431	33889501	13419302	6.383	3.633 #
6) T	MCP	5.931	5.504	56478995	108.0E6	13.567	39.410 #
7) T	MCPA	6.030	5.700	108.2E6	96411764	18.683	23.563 #
8) T	DICHLORPROP	6.361	5.984	19237340	41355898	14.699	43.864 #
9) T	2,4-D	6.627	6.235	25418437	37839383	18.582	35.008 #
10) T	Pentachlo...	6.869	6.599	154.2E6	84902981	8.782	6.911
11) T	2,4,5-TP ...	7.427	7.000	29265281	93233382	3.995	18.120 #
13) T	2,4-DB	8.244	7.832	35777117	61568634	37.038	94.196 #
14) T	DINOSEB	9.314	8.151	74570040	62490728	12.607	16.256 #
15) T	Picloram	9.179	9.075	40746561	11931678	3.910	1.599 #
16) T	DCPA	9.601	9.075	39071108	11931678	4.387	1.842 #

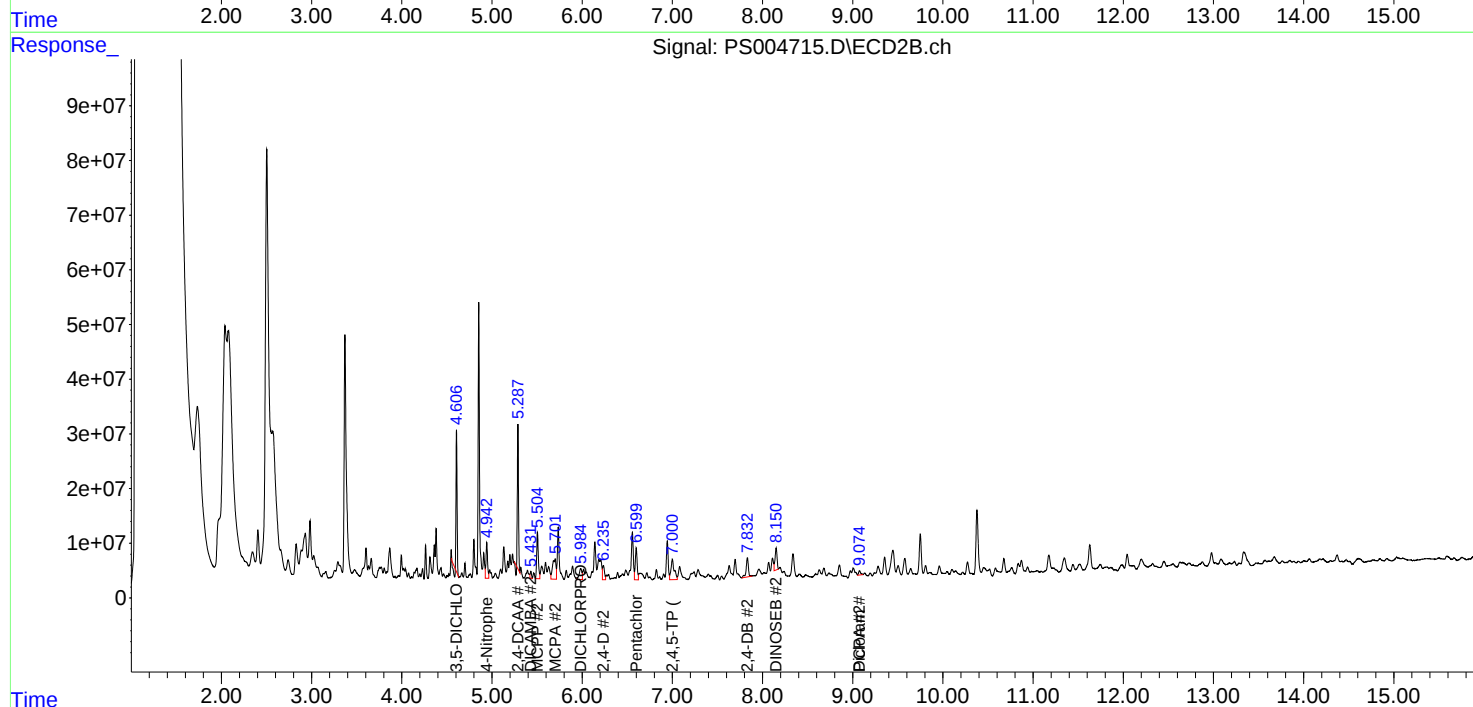
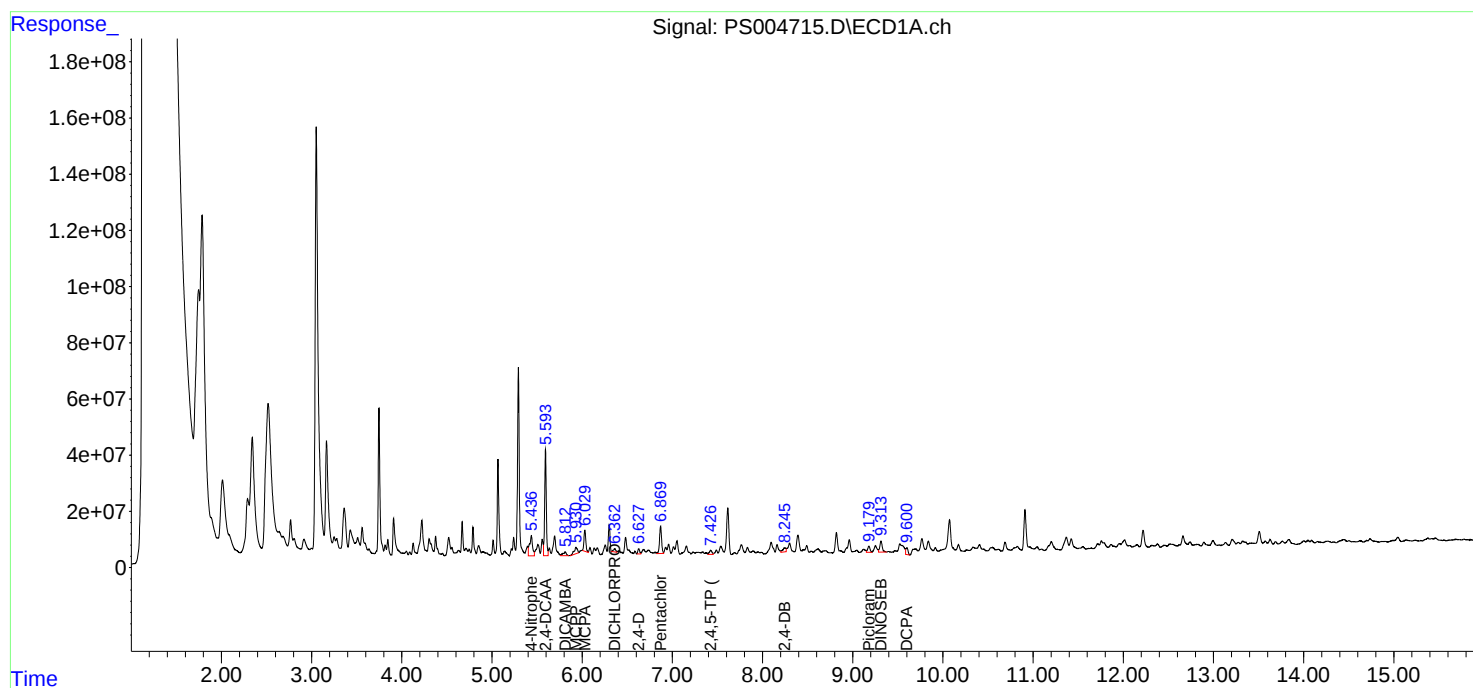
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

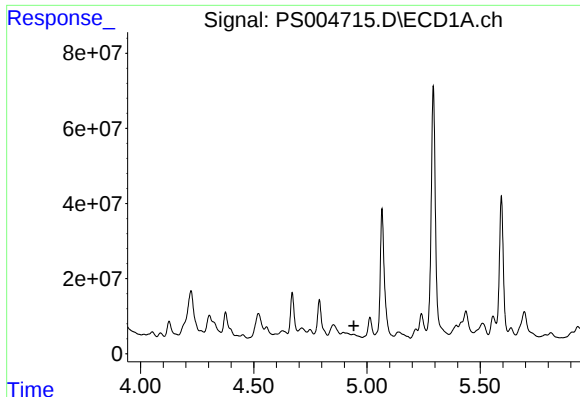
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052219\
Data File : PS004715.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2019 20:01
Operator : EI\SJ
Sample : K2943-13
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
BUS-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 01:53:03 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 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

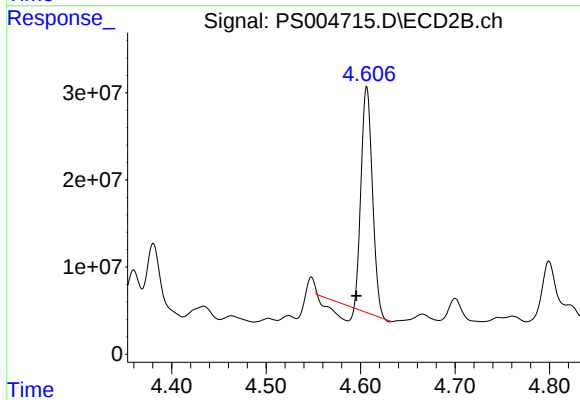




#2 3,5-DICHLOROBENZOIC ACID

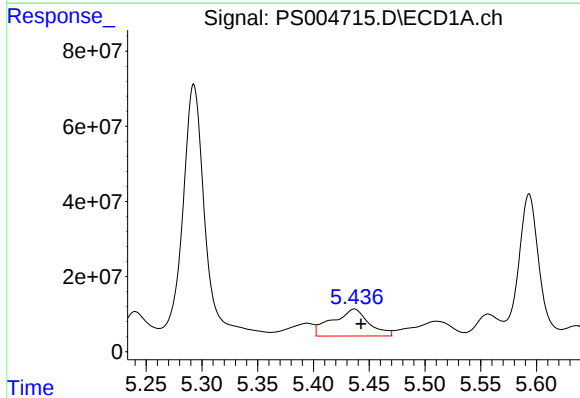
R.T.: 0.000 min
Exp R.T.: 4.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BUS-2



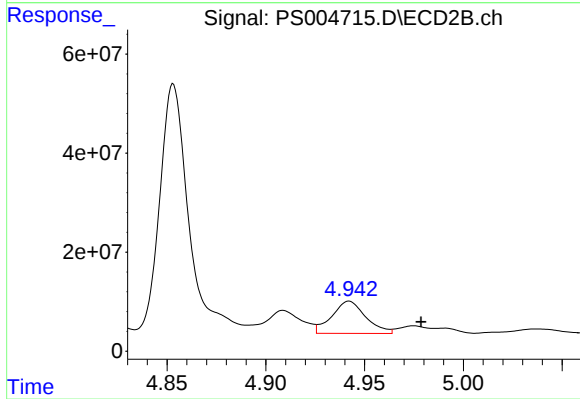
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.607 min
Delta R.T.: 0.011 min
Response: 197674002
Conc: 160.43 ng/ml



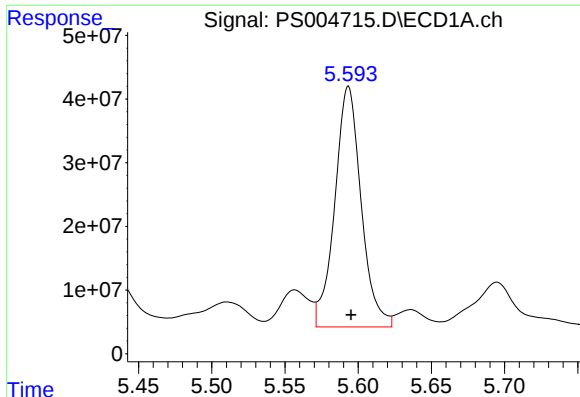
#3 4-Nitrophenol

R.T.: 5.437 min
Delta R.T.: -0.006 min
Response: 163894716
Conc: 262.86 ng/ml



#3 4-Nitrophenol

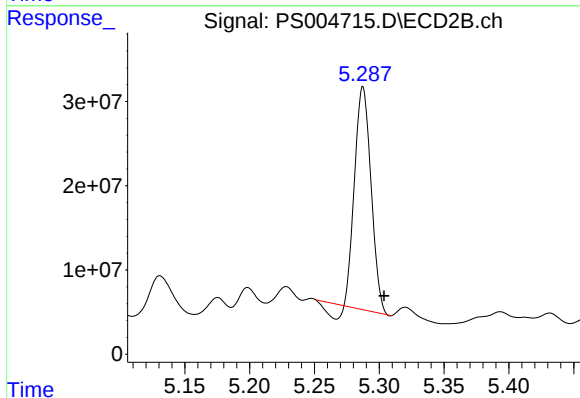
R.T.: 4.942 min
Delta R.T.: -0.036 min
Response: 77971098
Conc: 164.52 ng/ml



#4 2,4-DCAA

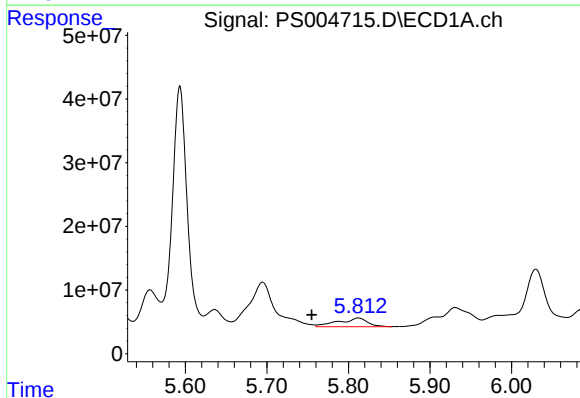
R.T.: 5.593 min
Delta R.T.: -0.002 min
Response: 473938488
Conc: 338.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
BUS-2



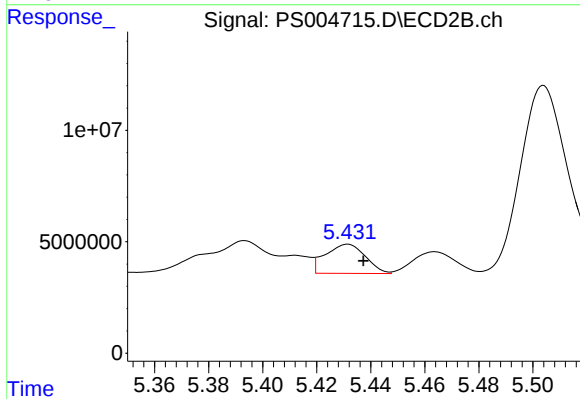
#4 2,4-DCAA

R.T.: 5.287 min
Delta R.T.: -0.016 min
Response: 221945526
Conc: 230.03 ng/ml



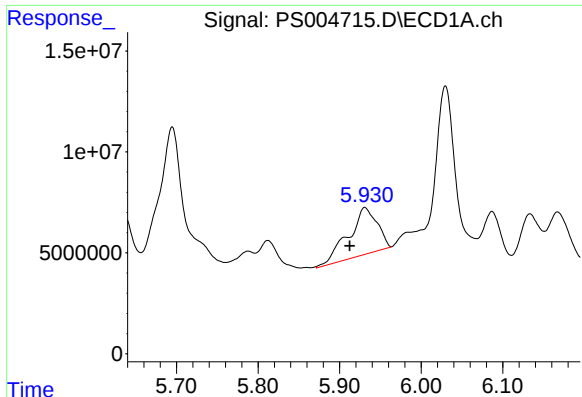
#5 DICAMBA

R.T.: 5.812 min
Delta R.T.: 0.057 min
Response: 33889501
Conc: 6.38 ng/ml



#5 DICAMBA

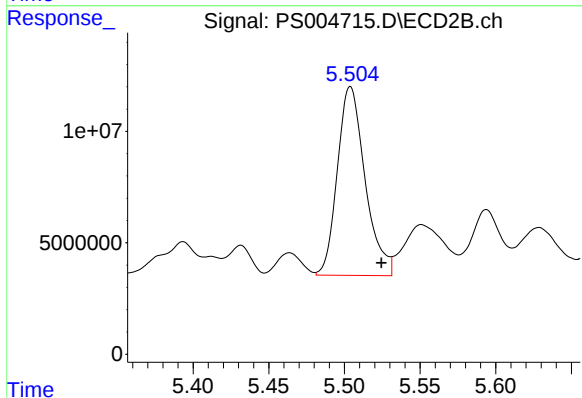
R.T.: 5.431 min
Delta R.T.: -0.006 min
Response: 13419302
Conc: 3.63 ng/ml



#6 MCP

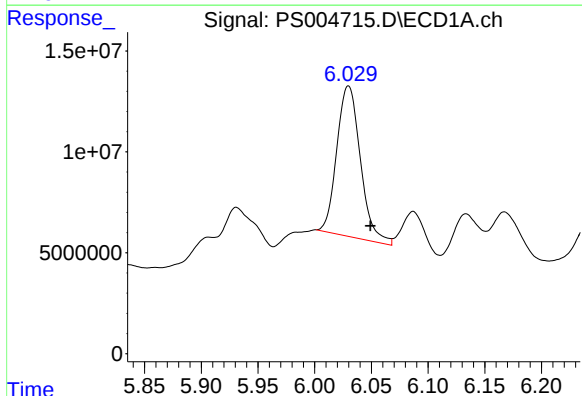
R.T.: 5.931 min
Delta R.T.: 0.019 min
Response: 56478995
Conc: 13.57 ug/ml

Instrument :
ECD_S
ClientSampleId :
BUS-2



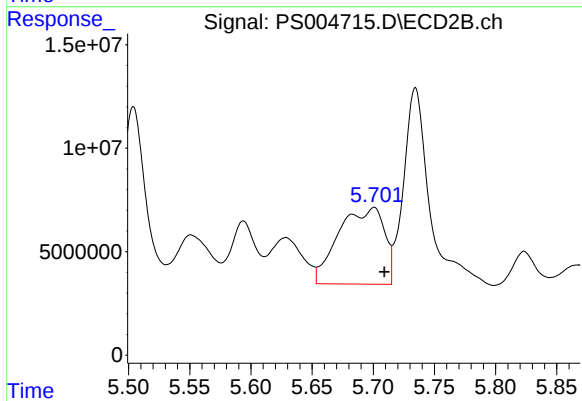
#6 MCP

R.T.: 5.504 min
Delta R.T.: -0.020 min
Response: 107984126
Conc: 39.41 ug/ml



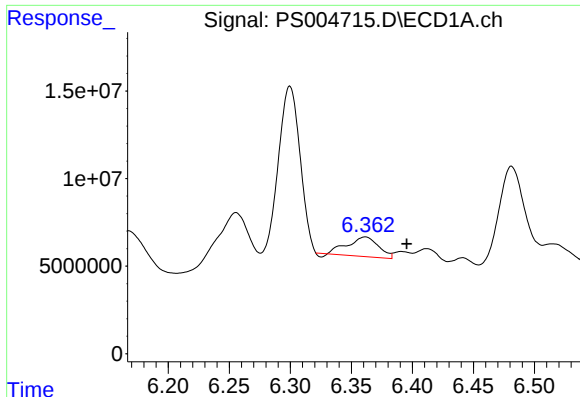
#7 MCPA

R.T.: 6.030 min
Delta R.T.: -0.019 min
Response: 108215432
Conc: 18.68 ug/ml



#7 MCPA

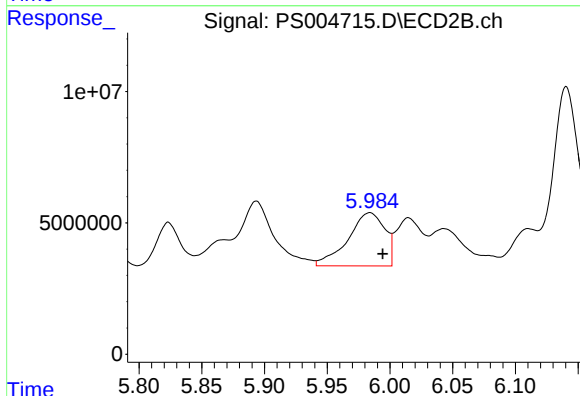
R.T.: 5.700 min
Delta R.T.: -0.009 min
Response: 96411764
Conc: 23.56 ug/ml



#8 DICHLORPROP

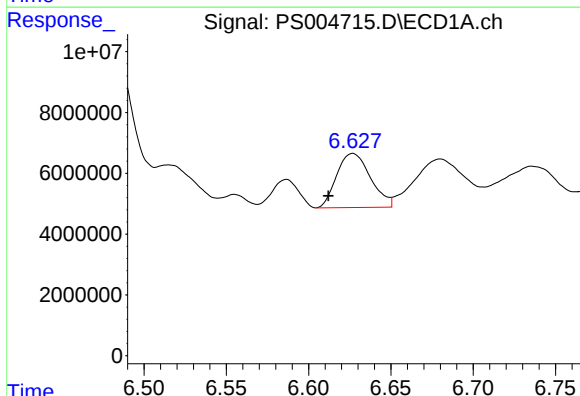
R.T.: 6.361 min
Delta R.T.: -0.034 min
Response: 19237340
Conc: 14.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
BUS-2



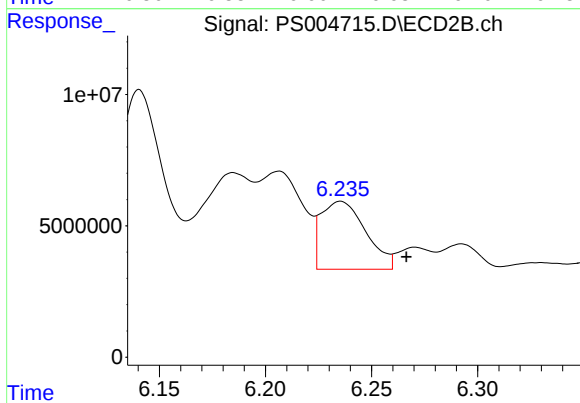
#8 DICHLORPROP

R.T.: 5.984 min
Delta R.T.: -0.010 min
Response: 41355898
Conc: 43.86 ng/ml



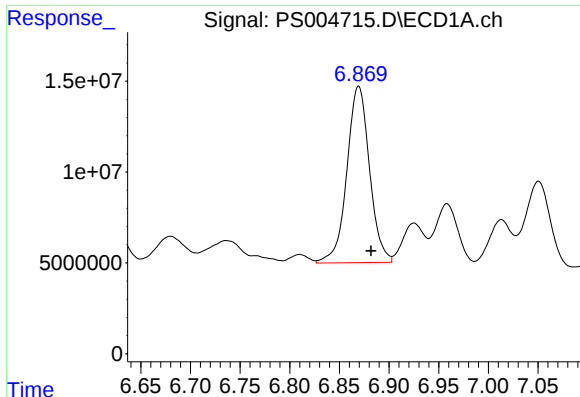
#9 2,4-D

R.T.: 6.627 min
Delta R.T.: 0.015 min
Response: 25418437
Conc: 18.58 ng/ml



#9 2,4-D

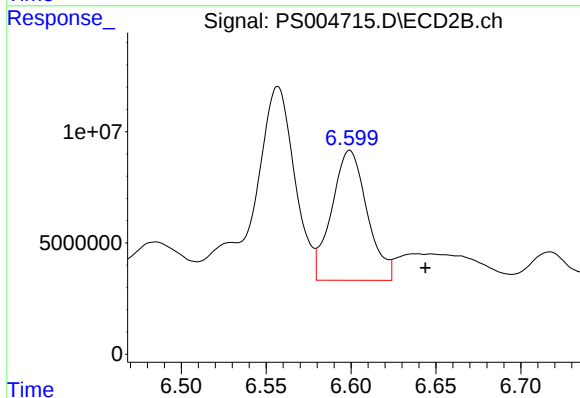
R.T.: 6.235 min
Delta R.T.: -0.031 min
Response: 37839383
Conc: 35.01 ng/ml



#10 Pentachlorophenol

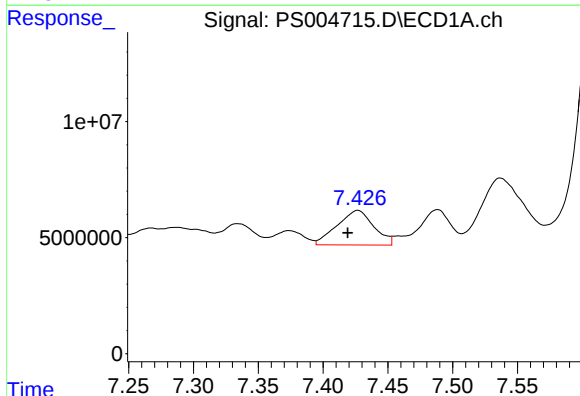
R.T.: 6.869 min
Delta R.T.: -0.013 min
Response: 154214302
Conc: 8.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
BUS-2



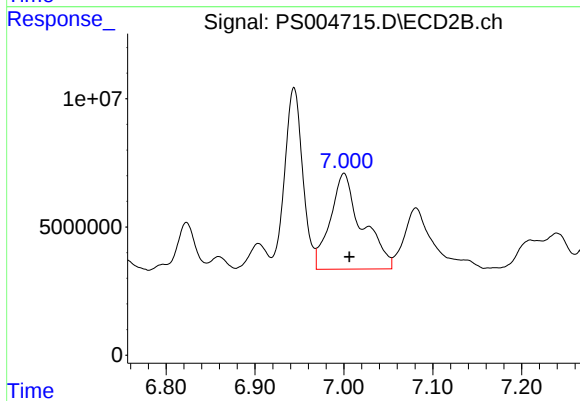
#10 Pentachlorophenol

R.T.: 6.599 min
Delta R.T.: -0.045 min
Response: 84902981
Conc: 6.91 ng/ml



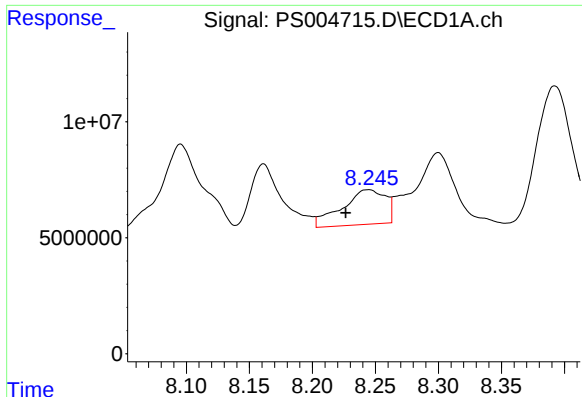
#11 2,4,5-TP (SILVEX)

R.T.: 7.427 min
Delta R.T.: 0.008 min
Response: 29265281
Conc: 3.99 ng/ml



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

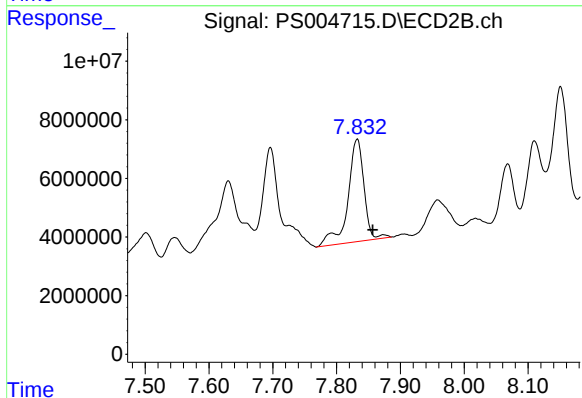
R.T.: 7.000 min
Delta R.T.: -0.006 min
Response: 93233382
Conc: 18.12 ng/ml



#13 2,4-DB

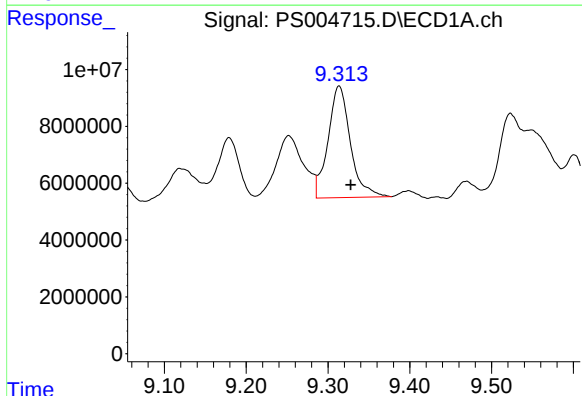
R.T.: 8.244 min
Delta R.T.: 0.018 min
Response: 35777117
Conc: 37.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
BUS-2



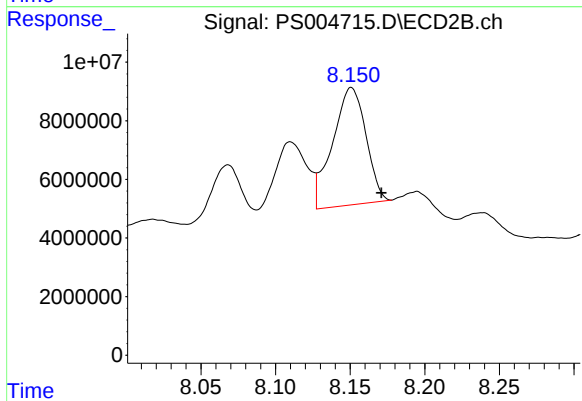
#13 2,4-DB

R.T.: 7.832 min
Delta R.T.: -0.024 min
Response: 61568634
Conc: 94.20 ng/ml



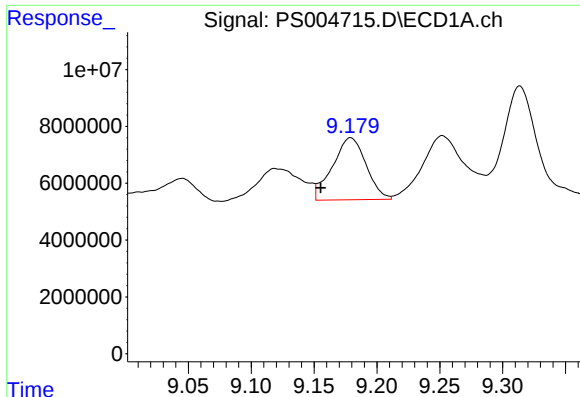
#14 DINOSEB

R.T.: 9.314 min
Delta R.T.: -0.014 min
Response: 74570040
Conc: 12.61 ng/ml



#14 DINOSEB

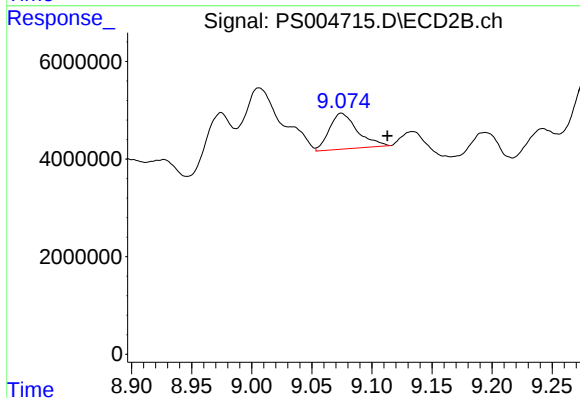
R.T.: 8.151 min
Delta R.T.: -0.020 min
Response: 62490728
Conc: 16.26 ng/ml



#15 Picloram

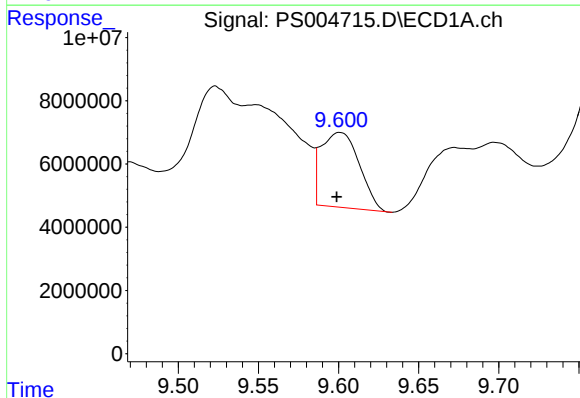
R.T.: 9.179 min
Delta R.T.: 0.024 min
Response: 40746561
Conc: 3.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
BUS-2



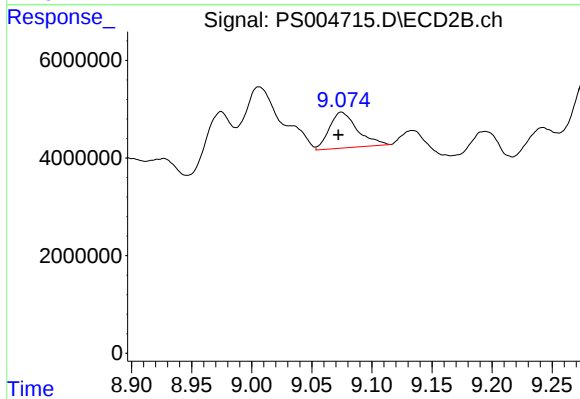
#15 Picloram

R.T.: 9.075 min
Delta R.T.: -0.038 min
Response: 11931678
Conc: 1.60 ng/ml



#16 DCPA

R.T.: 9.601 min
Delta R.T.: 0.002 min
Response: 39071108
Conc: 4.39 ng/ml



#16 DCPA

R.T.: 9.075 min
Delta R.T.: 0.003 min
Response: 11931678
Conc: 1.84 ng/ml