

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062520\
 Data File : PS010914.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2020 09:51
 Operator : DD\AJ
 Sample : L3080-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 JFK-GW-01-15-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 13:45:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 2020
 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	7.230	6.921	466.7E6	279.7E6	514.625	504.823
Target Compounds							
1) T	Dalapon	3.001	2.619	56772627	61272238	50.702	81.224 #
2) T	3,5-DICHL...	6.379	6.101	-1512705	11841952	N.D.	14.219
3) T	4-Nitroph...	7.128	6.552	122.6E6	71754545	307.117	223.302 #
5) T	DICAMBA	7.418	7.027	8450366	6341270	2.318	2.792
6) T	MCPD	7.585	7.254	29310098	11234943	10.279	5.936 #
7) T	MCPA	7.703	7.367	31163913	23027823	7.825	8.343
8) T	DICHLORPROP	8.062	7.740	77792125	24263391	88.710	41.325 #
9) T	2,4-D	8.289	7.987	16436975	18153786	18.588	25.121 #
10) T	Pentachlo...	8.710	0.000	97502704	0	7.842	N.D. #
12) T	2,4,5-T	9.510	0.000	10471724	0	2.248	N.D. #
13) T	2,4-DB	9.994	9.626	13386863	9607905	22.524	23.378
14) T	DINOSEB	11.171	10.036	21621718	11372691	6.037	5.462
15) T	Picloram	10.996	0.000	65515614	0	11.686	N.D. #

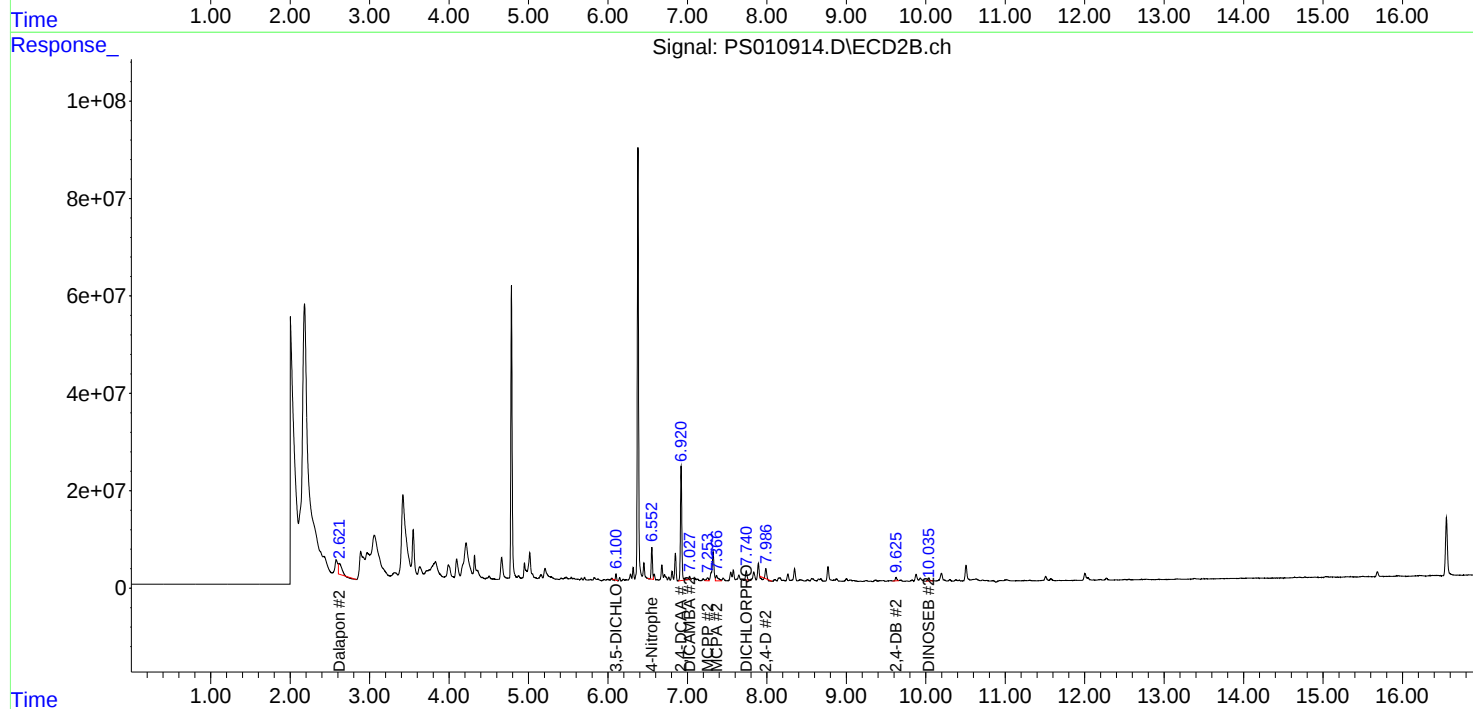
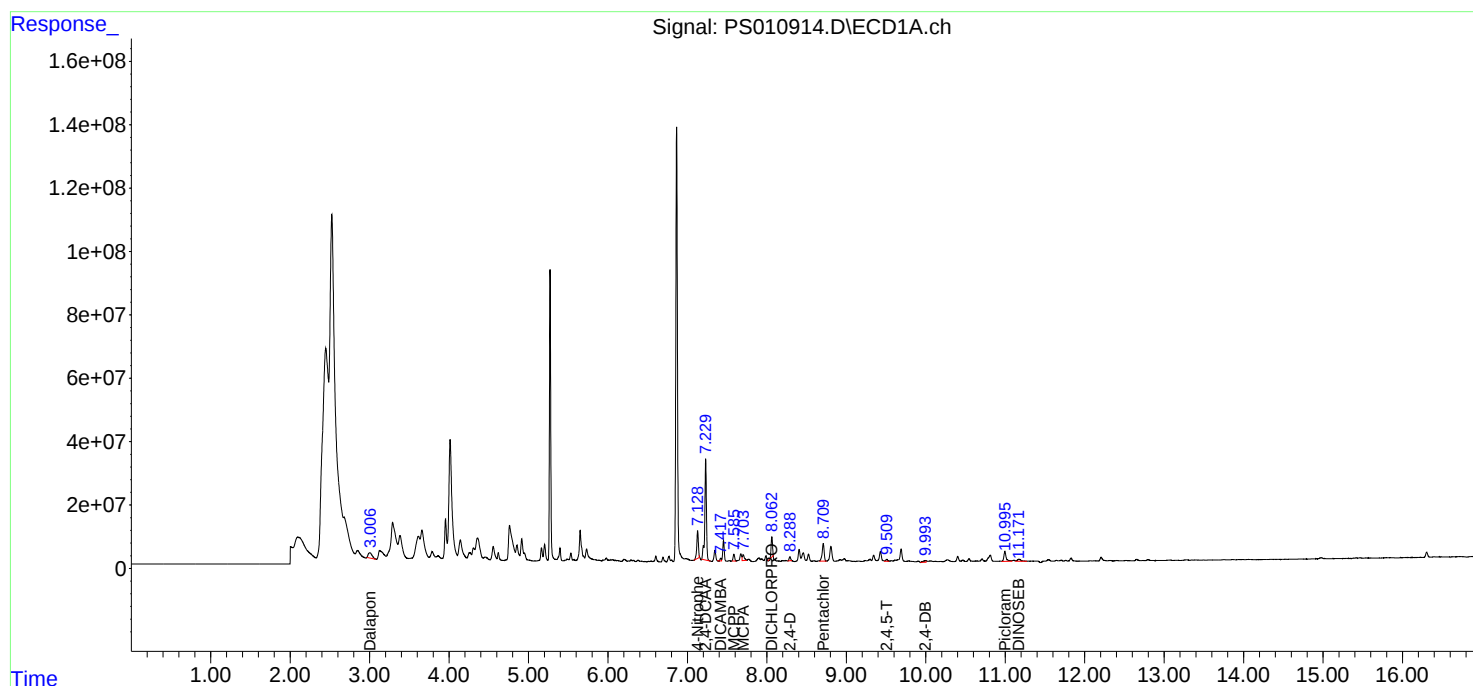
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

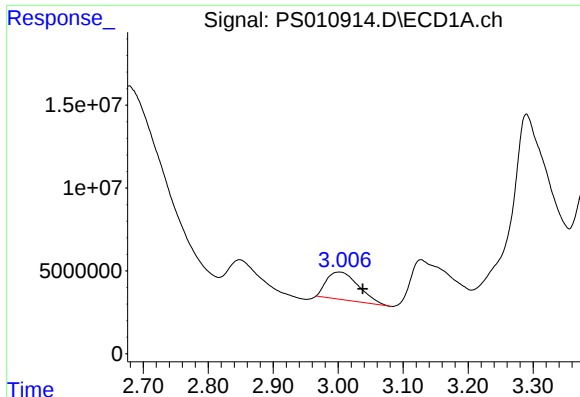
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062520\
Data File : PS010914.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jun 2020 09:51
Operator : DD\AJ
Sample : L3080-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
JFK-GW-01-15-D

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 13:45:19 2020
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

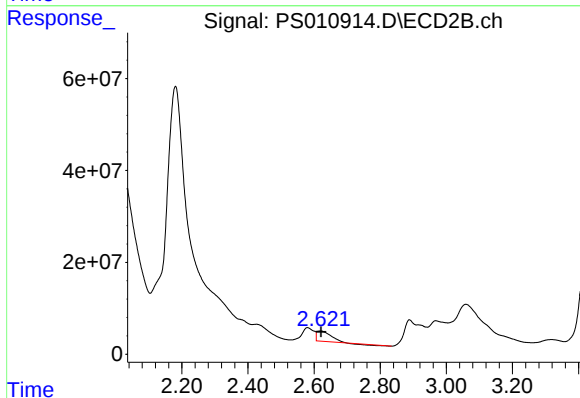




#1 Dalapon

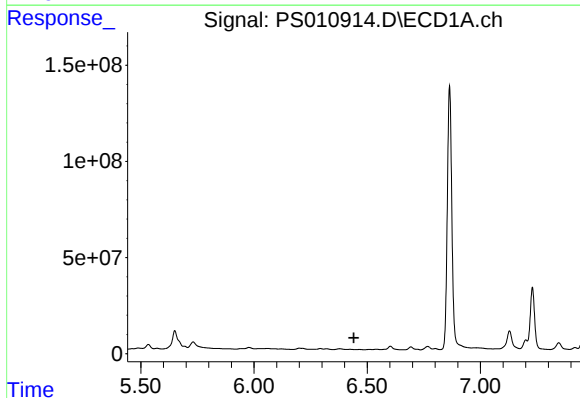
R.T.: 3.001 min
Delta R.T.: -0.037 min
Response: 56772627
Conc: 50.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
JFK-GW-01-15-D



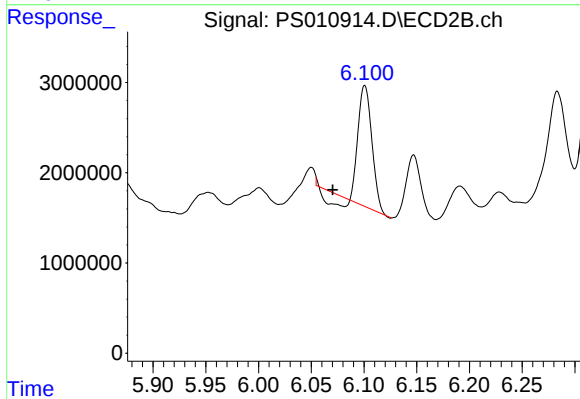
#1 Dalapon

R.T.: 2.619 min
Delta R.T.: -0.003 min
Response: 61272238
Conc: 81.22 ng/ml



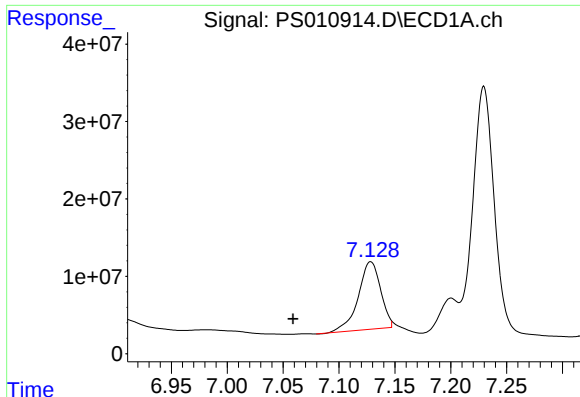
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.379 min
Delta R.T.: -0.063 min
Response: -1512705
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

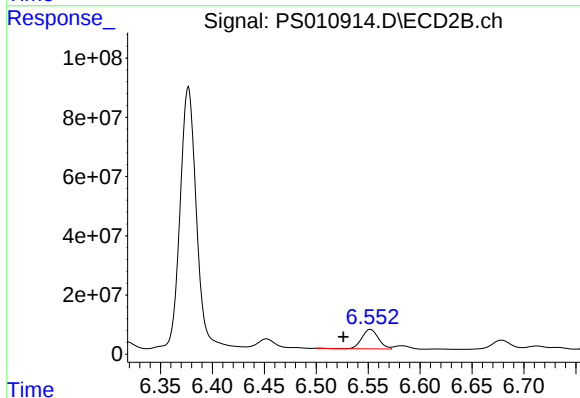
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 11841952
Conc: 14.22 ng/ml



#3 4-Nitrophenol

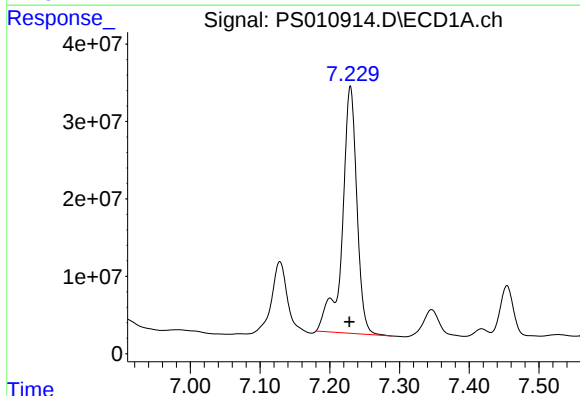
R.T.: 7.128 min
Delta R.T.: 0.070 min
Response: 122594246
Conc: 307.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
JFK-GW-01-15-D



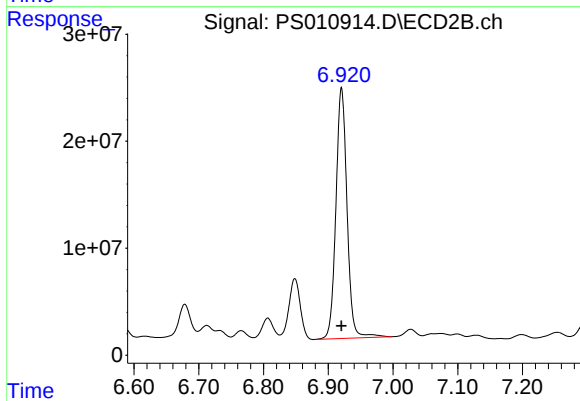
#3 4-Nitrophenol

R.T.: 6.552 min
Delta R.T.: 0.026 min
Response: 71754545
Conc: 223.30 ng/ml



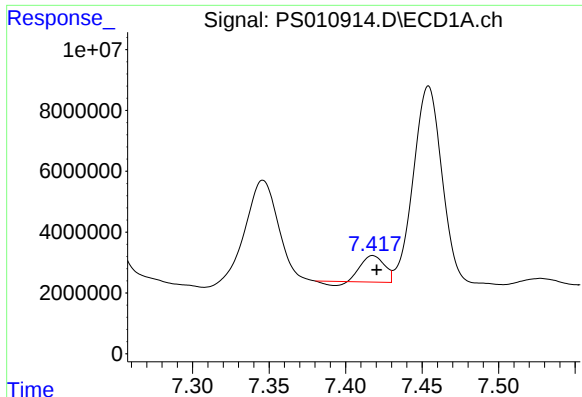
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: 0.001 min
Response: 466671017
Conc: 514.62 ng/ml



#4 2,4-DCAA

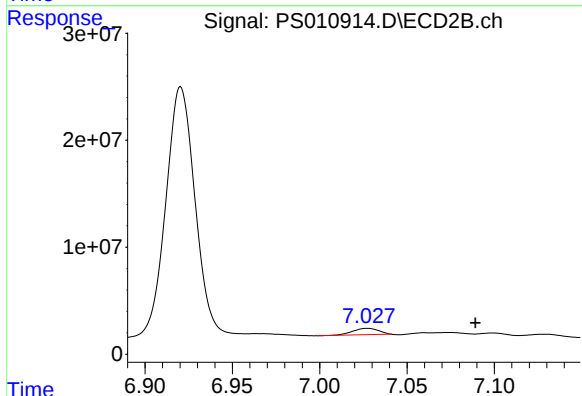
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 279710213
Conc: 504.82 ng/ml



#5 DICAMBA

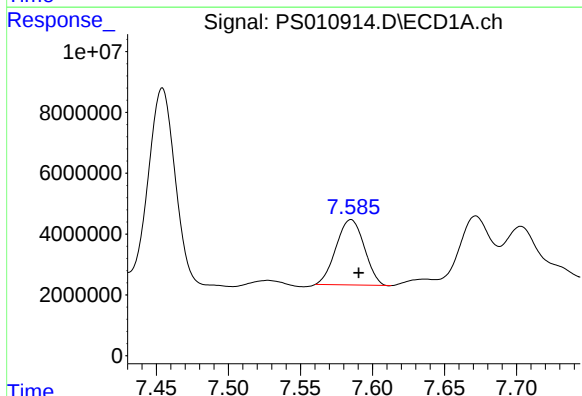
R.T.: 7.418 min
Delta R.T.: -0.002 min
Response: 8450366
Conc: 2.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
JFK-GW-01-15-D



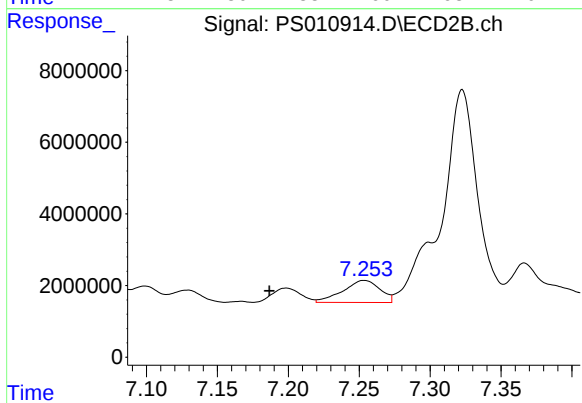
#5 DICAMBA

R.T.: 7.027 min
Delta R.T.: -0.062 min
Response: 6341270
Conc: 2.79 ng/ml



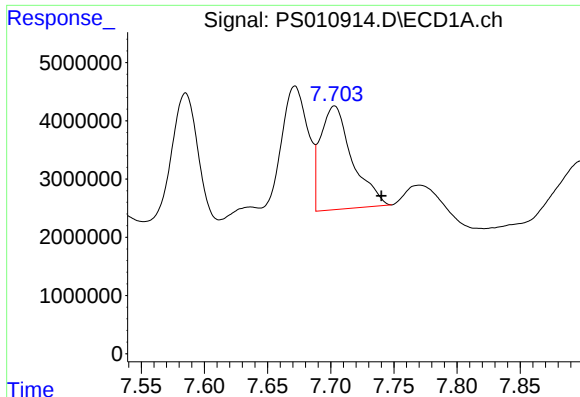
#6 MCP

R.T.: 7.585 min
Delta R.T.: -0.005 min
Response: 29310098
Conc: 10.28 ug/ml



#6 MCP

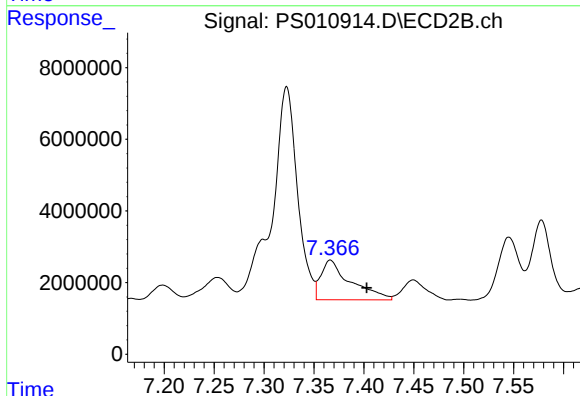
R.T.: 7.254 min
Delta R.T.: 0.067 min
Response: 11234943
Conc: 5.94 ug/ml



#7 MCPA

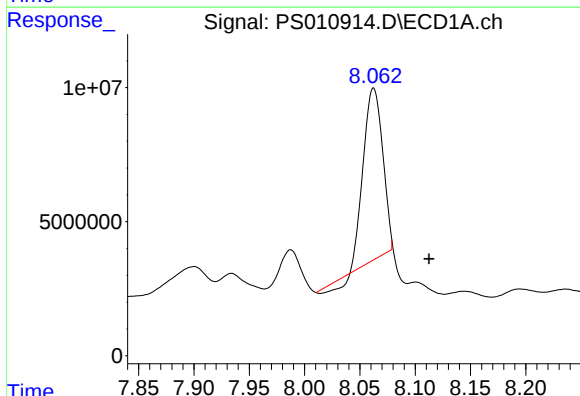
R.T.: 7.703 min
Delta R.T.: -0.037 min
Response: 31163913
Conc: 7.83 ug/ml

Instrument :
ECD_S
ClientSampleId :
JFK-GW-01-15-D



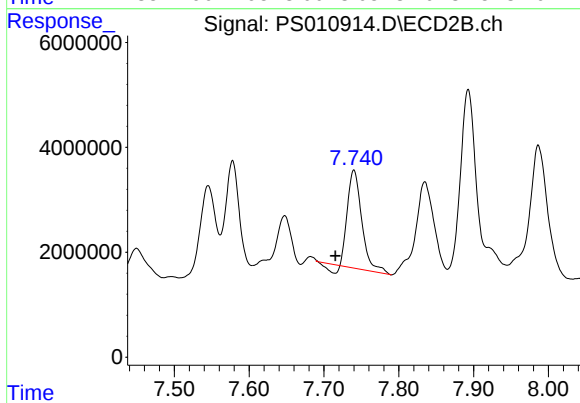
#7 MCPA

R.T.: 7.367 min
Delta R.T.: -0.036 min
Response: 23027823
Conc: 8.34 ug/ml



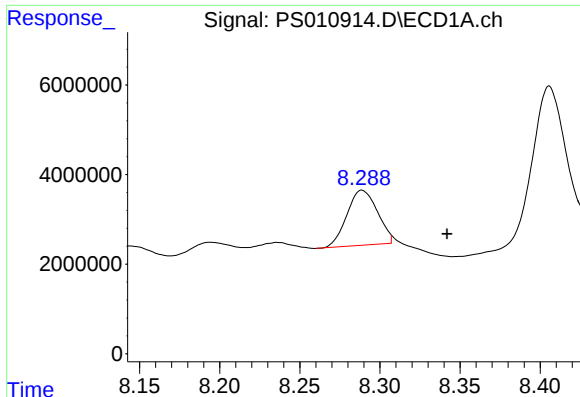
#8 DICHLORPROP

R.T.: 8.062 min
Delta R.T.: -0.050 min
Response: 77792125
Conc: 88.71 ng/ml



#8 DICHLORPROP

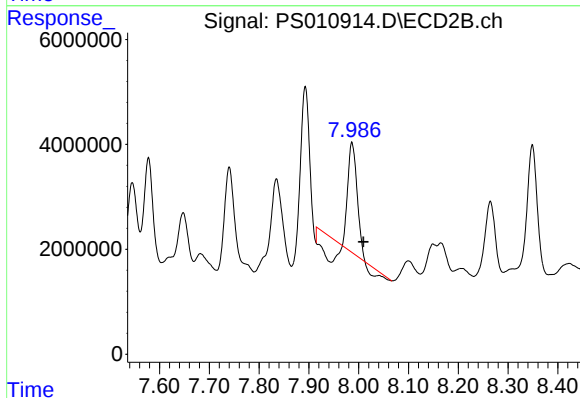
R.T.: 7.740 min
Delta R.T.: 0.025 min
Response: 24263391
Conc: 41.33 ng/ml



#9 2,4-D

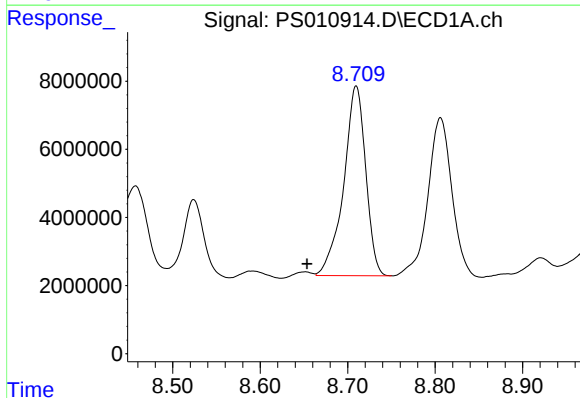
R.T.: 8.289 min
Delta R.T.: -0.053 min
Response: 16436975
Conc: 18.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
JFK-GW-01-15-D



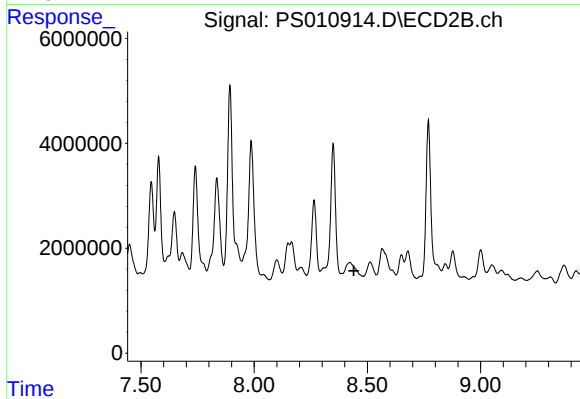
#9 2,4-D

R.T.: 7.987 min
Delta R.T.: -0.023 min
Response: 18153786
Conc: 25.12 ng/ml



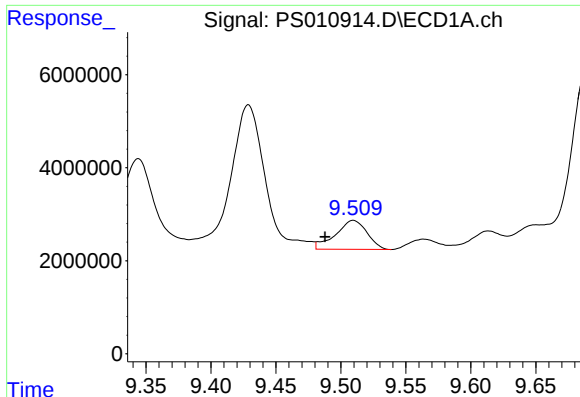
#10 Pentachlorophenol

R.T.: 8.710 min
Delta R.T.: 0.056 min
Response: 97502704
Conc: 7.84 ng/ml



#10 Pentachlorophenol

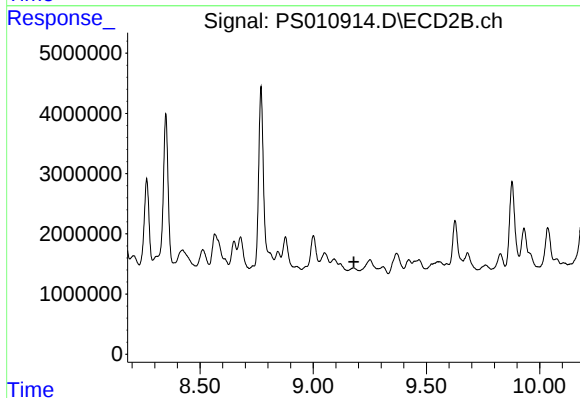
R.T.: 0.000 min
Exp R.T.: 8.440 min
Response: 0
Conc: N.D.



#12 2,4,5-T

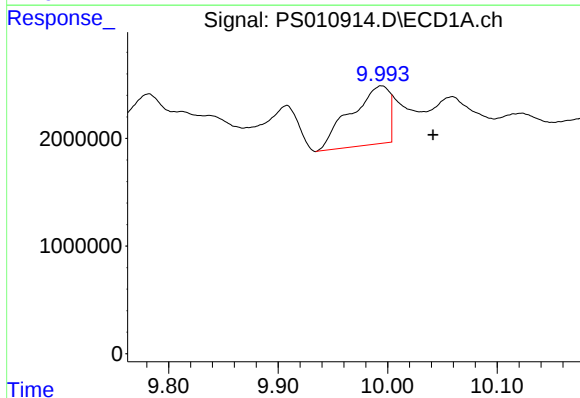
R.T.: 9.510 min
Delta R.T.: 0.022 min
Response: 10471724
Conc: 2.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
JFK-GW-01-15-D



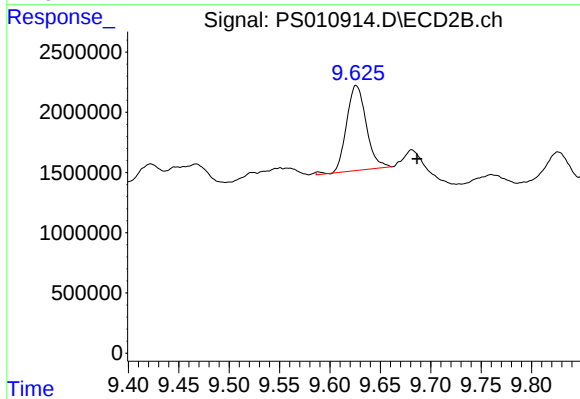
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.179 min
Response: 0
Conc: N.D.



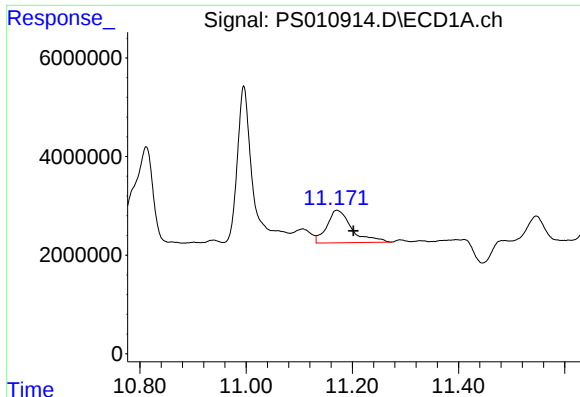
#13 2,4-DB

R.T.: 9.994 min
Delta R.T.: -0.047 min
Response: 13386863
Conc: 22.52 ng/ml



#13 2,4-DB

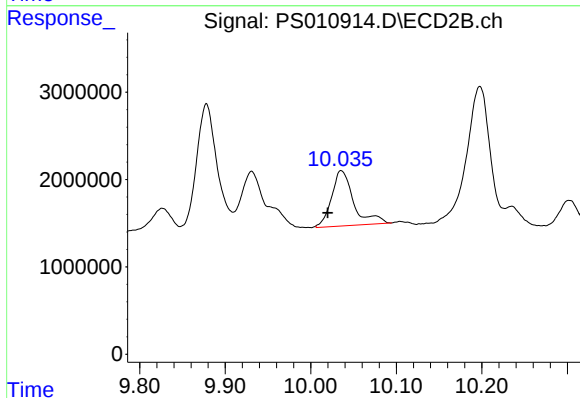
R.T.: 9.626 min
Delta R.T.: -0.060 min
Response: 9607905
Conc: 23.38 ng/ml



#14 DINOSEB

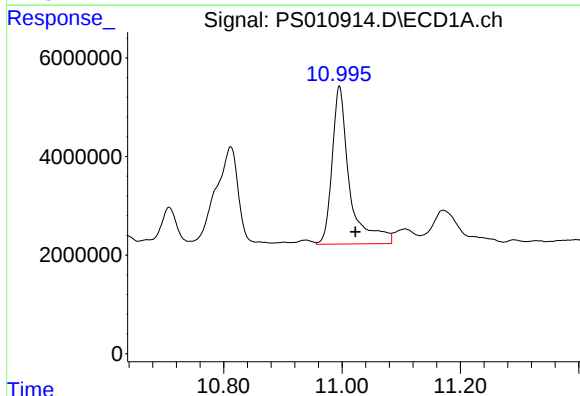
R.T.: 11.171 min
Delta R.T.: -0.031 min
Response: 21621718
Conc: 6.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
JFK-GW-01-15-D



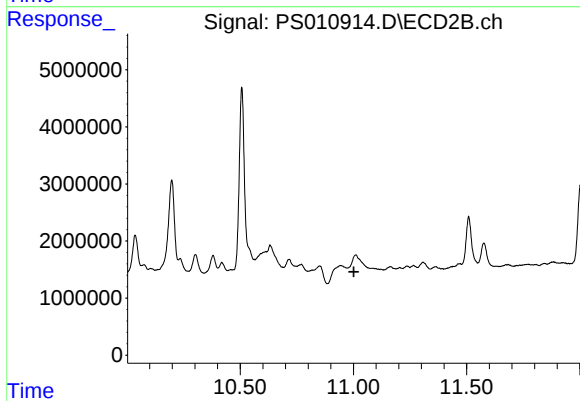
#14 DINOSEB

R.T.: 10.036 min
Delta R.T.: 0.016 min
Response: 11372691
Conc: 5.46 ng/ml



#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.027 min
Response: 65515614
Conc: 11.69 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T.: 11.002 min
Response: 0
Conc: N.D.