

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062520\
 Data File : PS010931.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2020 16:20
 Operator : DD\AJ
 Sample : L3079-08MSD
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 JFK-SB-01-0.0-72.0MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 18:09:39 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	7.228	6.920	242.6E6	152.5E6	267.489	275.180
Target Compounds							
1) T	Dalapon	3.037	2.623	204.6E6	195.5E6	182.717	259.199 #
2) T	3,5-DICHL...	6.441	6.070	300.2E6	190.9E6	238.611	229.265
3) T	4-Nitroph...	7.059	6.526	91745654	73459070	229.837	228.606
5) T	DICAMBA	7.420	7.088	806.7E6	532.7E6	221.228	234.543
6) T	MCPD	7.585	7.181	69238387	41956700	24.281	22.167
7) T	MCPA	7.733	7.392	104.1E6	105.2E6	26.144	38.109 #
8) T	DICHLORPROP	8.113	7.715	207.1E6	134.1E6	236.219	228.449
9) T	2,4-D	8.342	8.009	236.2E6	198.2E6	267.123	274.281
10) T	Pentachlo...	8.653	8.439	3064.2E6	1887.1E6	246.437	271.383
11) T	2,4,5-TP ...	9.202	8.799	1237.1E6	777.3E6	249.143	258.347
12) T	2,4,5-T	9.488	9.179	1124.1E6	762.0E6	241.340	255.884
13) T	2,4-DB	10.041	9.686	117.3E6	97440634	197.376	237.089
14) T	DINOSEB	11.202	10.020	189.5E6	120.3E6	52.899	57.778
15) T	Picloram	11.022	11.001	1298.3E6	981.7E6	231.583	234.319
16) T	DCPA	11.468	10.948	1325.5E6	988.4E6	216.814	265.382

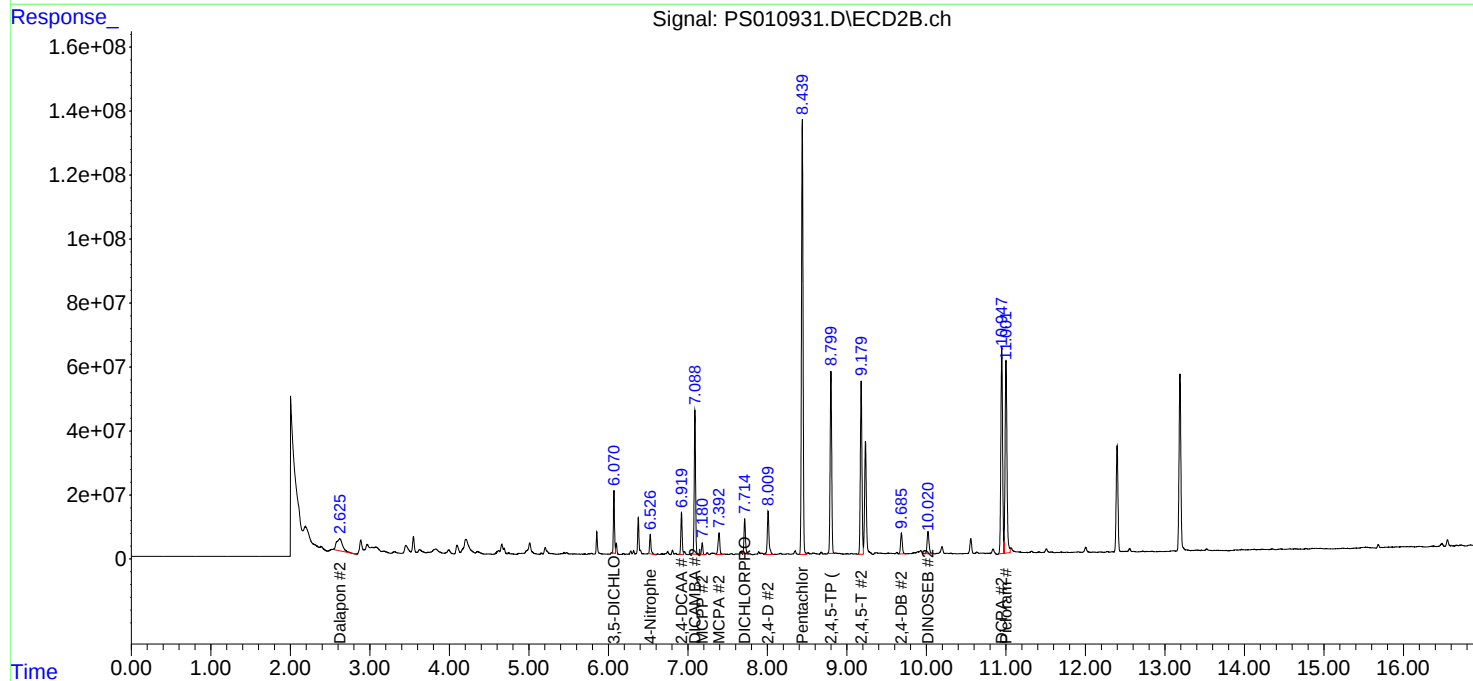
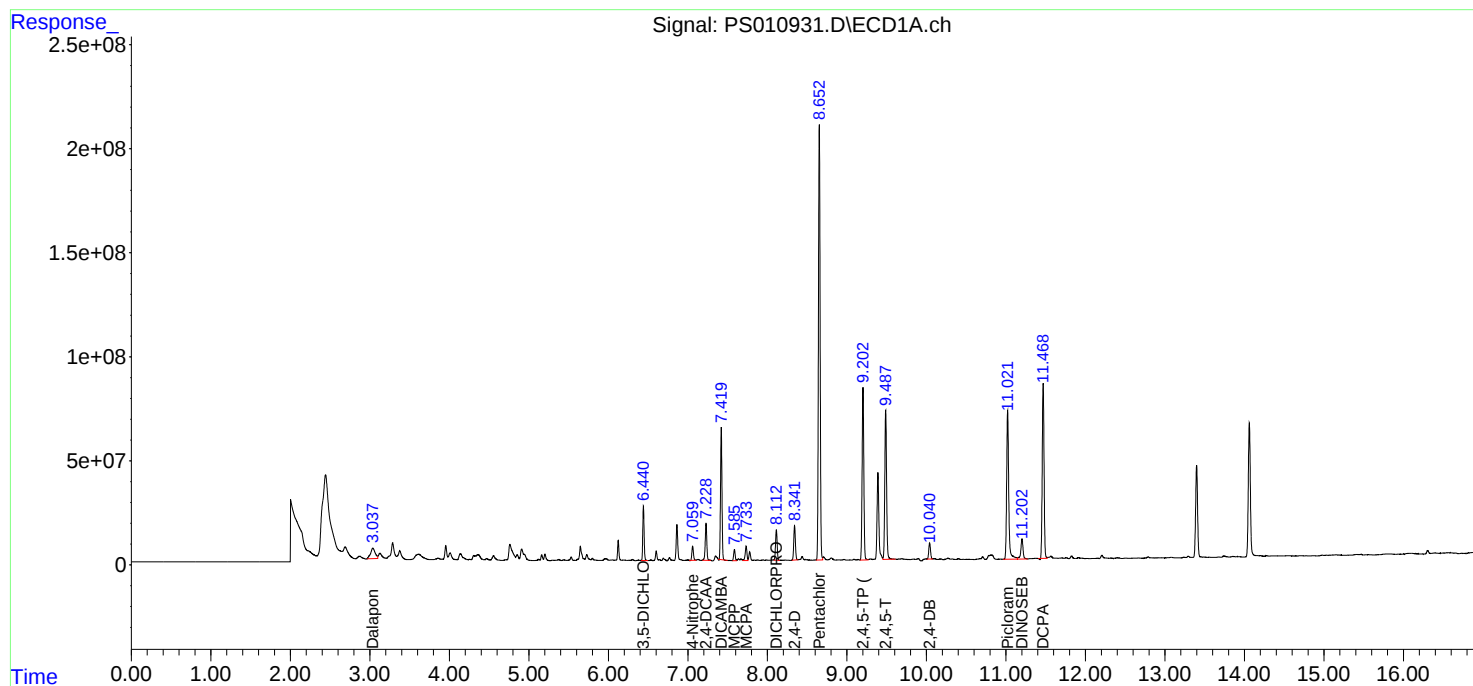
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

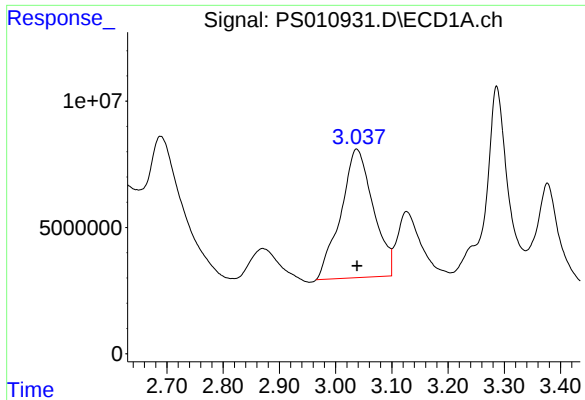
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062520\
Data File : PS010931.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jun 2020 16:20
Operator : DD\AJ
Sample : L3079-08MSD
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
JFK-SB-01-0.0-72.0MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 18:09:39 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

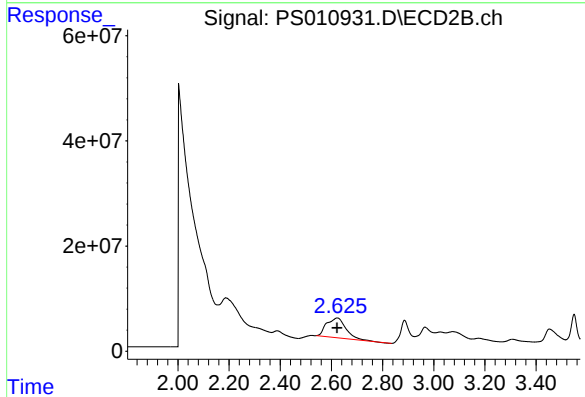




#1 Dalapon

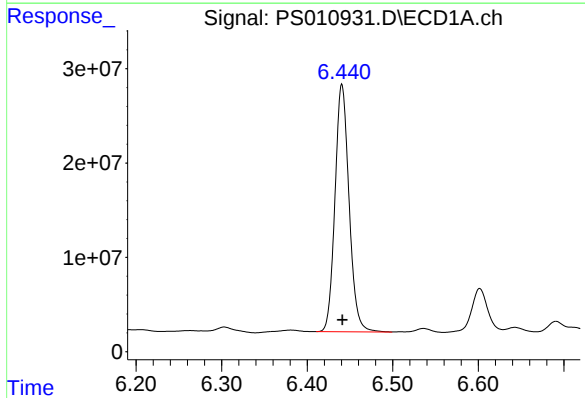
R.T.: 3.037 min
Delta R.T.: 0.000 min
Response: 204592098
Conc: 182.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
JFK-SB-01-0.0-72.0MSD



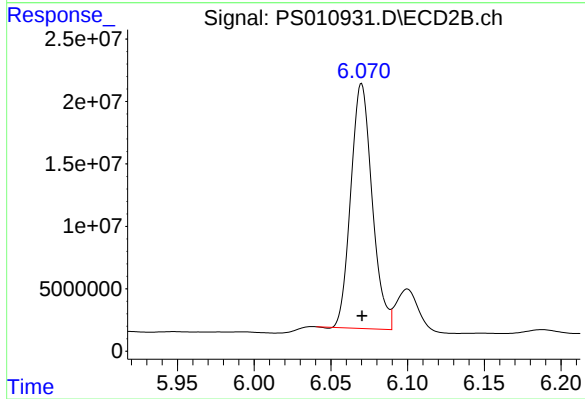
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 195529648
Conc: 259.20 ng/ml



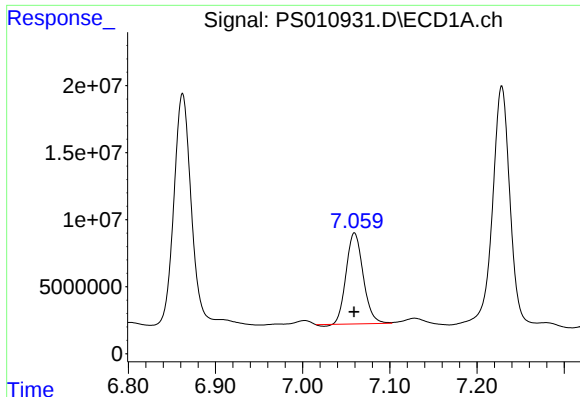
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 300184169
Conc: 238.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

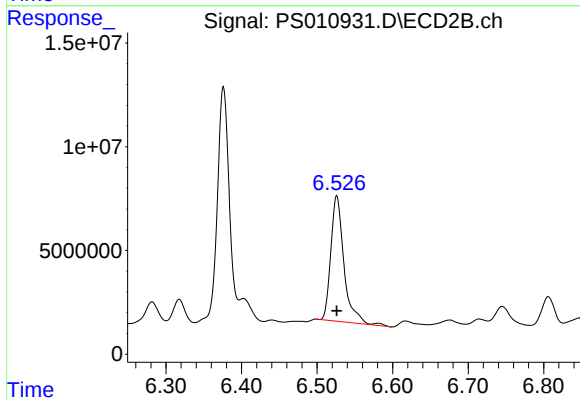
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 190937784
Conc: 229.27 ng/ml



#3 4-Nitrophenol

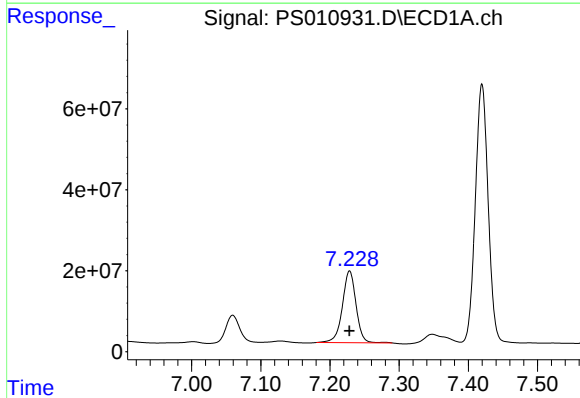
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 91745654
Conc: 229.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
JFK-SB-01-0.0-72.0MSD



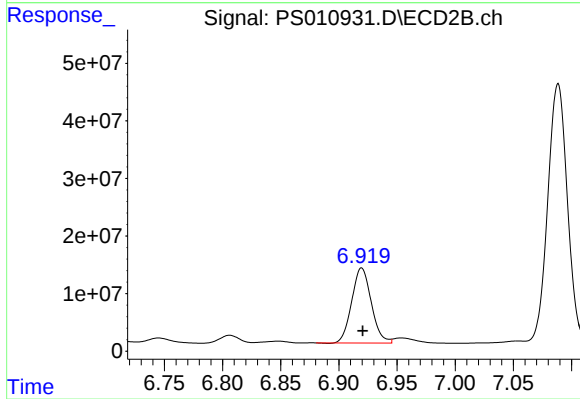
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 73459070
Conc: 228.61 ng/ml



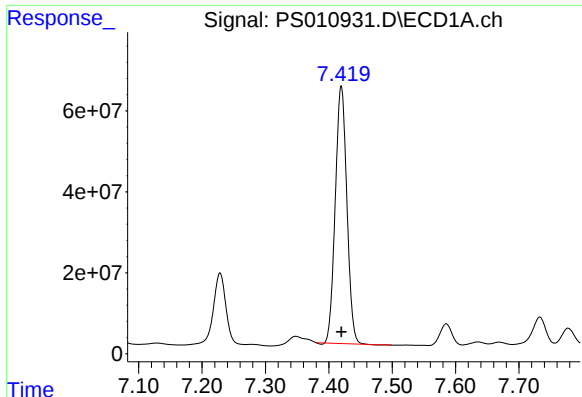
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 242563702
Conc: 267.49 ng/ml



#4 2,4-DCAA

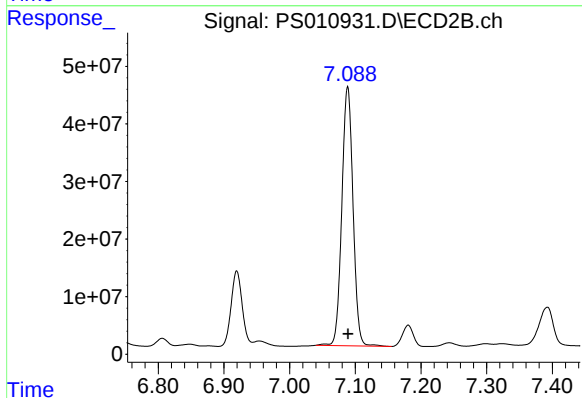
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 152470772
Conc: 275.18 ng/ml



#5 DICAMBA

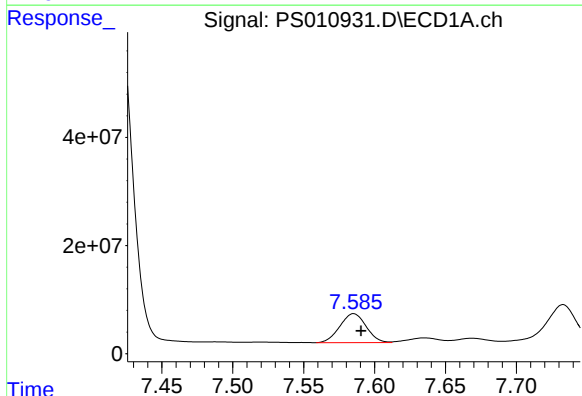
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 806667681
Conc: 221.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
JFK-SB-01-0.0-72.0MSD



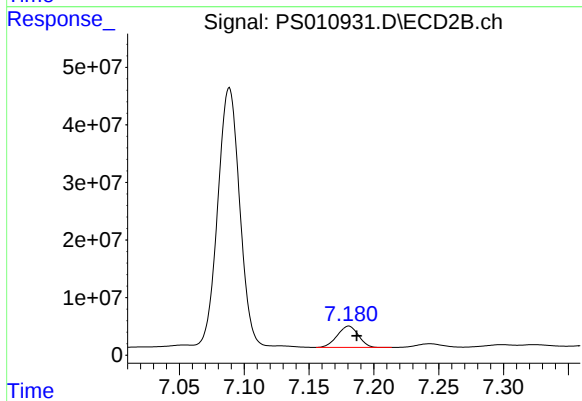
#5 DICAMBA

R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 532713826
Conc: 234.54 ng/ml



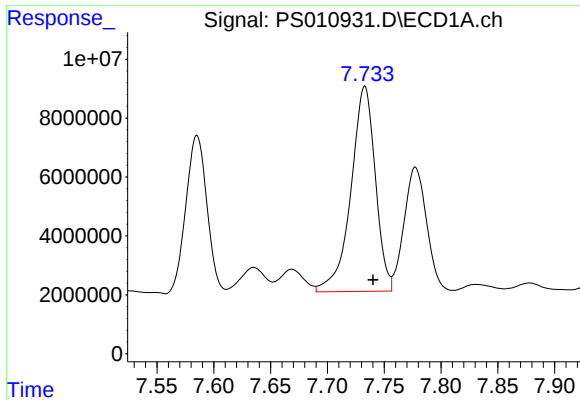
#6 MCP

R.T.: 7.585 min
Delta R.T.: -0.005 min
Response: 69238387
Conc: 24.28 ug/ml



#6 MCP

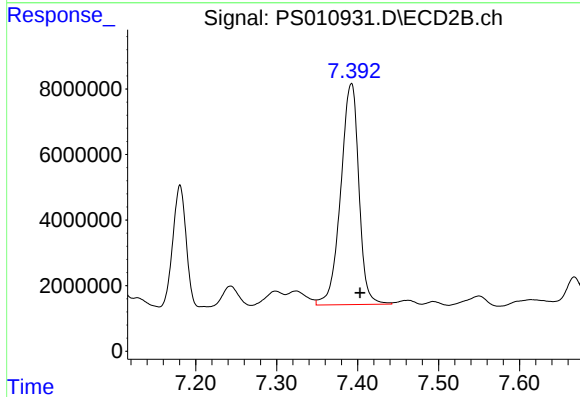
R.T.: 7.181 min
Delta R.T.: -0.006 min
Response: 41956700
Conc: 22.17 ug/ml



#7 MCPA

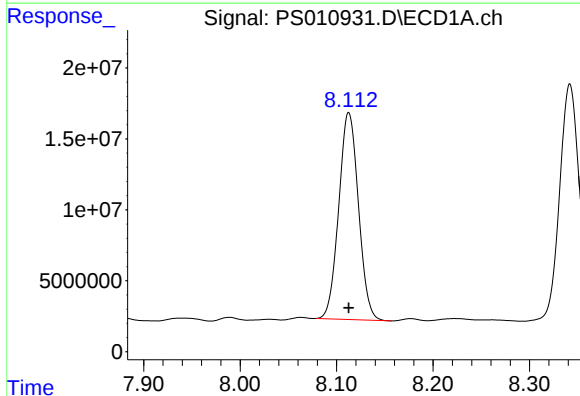
R.T.: 7.733 min
Delta R.T.: -0.007 min
Response: 104117908
Conc: 26.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
JFK-SB-01-0.0-72.0MSD



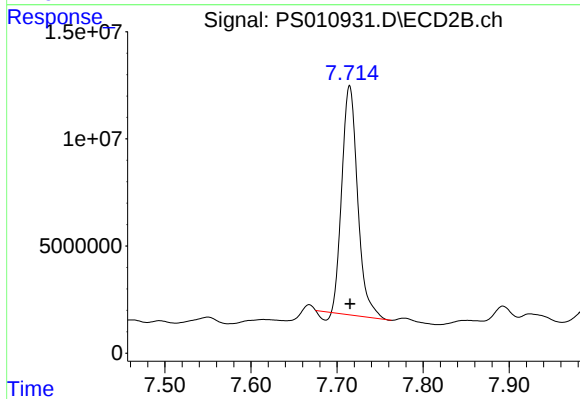
#7 MCPA

R.T.: 7.392 min
Delta R.T.: -0.011 min
Response: 105181595
Conc: 38.11 ug/ml



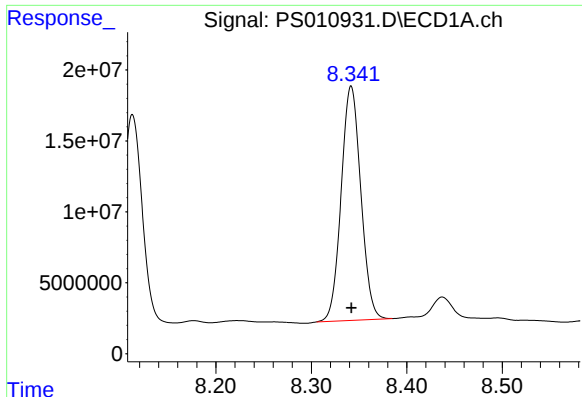
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 207146982
Conc: 236.22 ng/ml



#8 DICHLORPROP

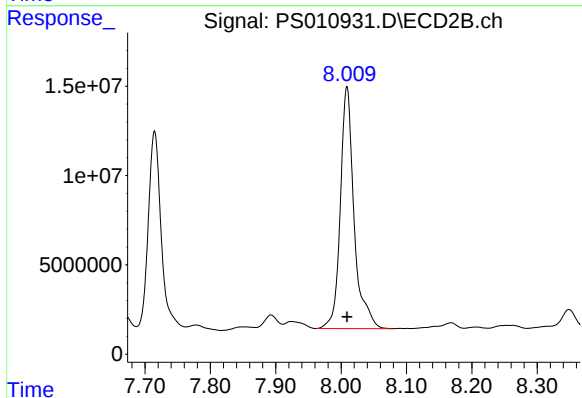
R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 134130108
Conc: 228.45 ng/ml



#9 2,4-D

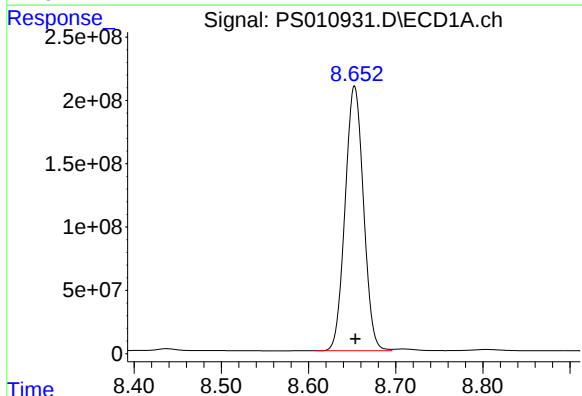
R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 236216154
Conc: 267.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
JFK-SB-01-0.0-72.0MSD



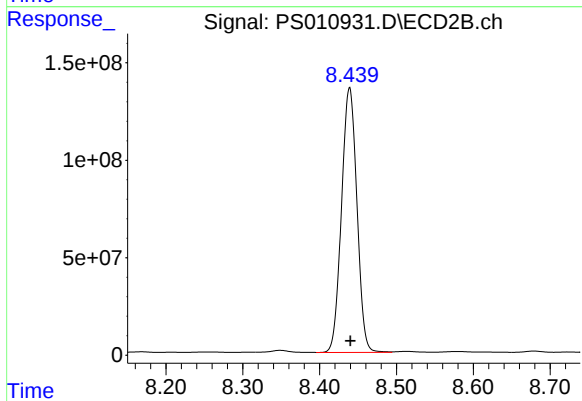
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: 0.000 min
Response: 198210105
Conc: 274.28 ng/ml



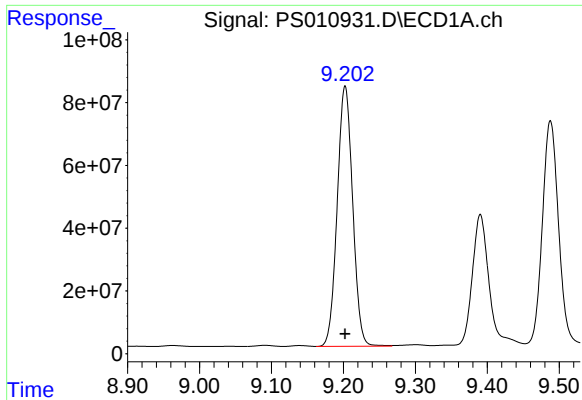
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: 0.000 min
Response: 3064233009
Conc: 246.44 ng/ml



#10 Pentachlorophenol

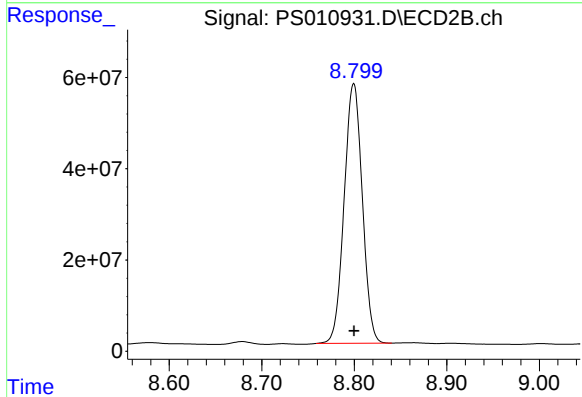
R.T.: 8.439 min
Delta R.T.: -0.001 min
Response: 1887109720
Conc: 271.38 ng/ml



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

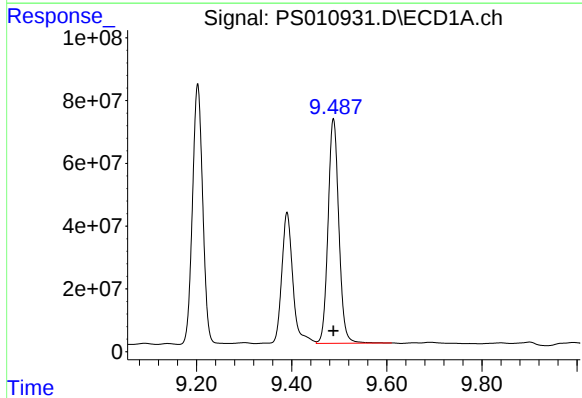
R.T.: 9.202 min
Delta R.T.: 0.000 min
Response: 1237074131
Conc: 249.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
JFK-SB-01-0.0-72.0MSD



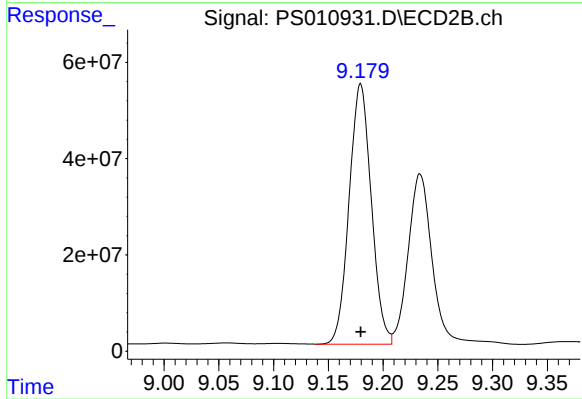
#11 2,4,5-TP (SILVEX)

R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 777339812
Conc: 258.35 ng/ml



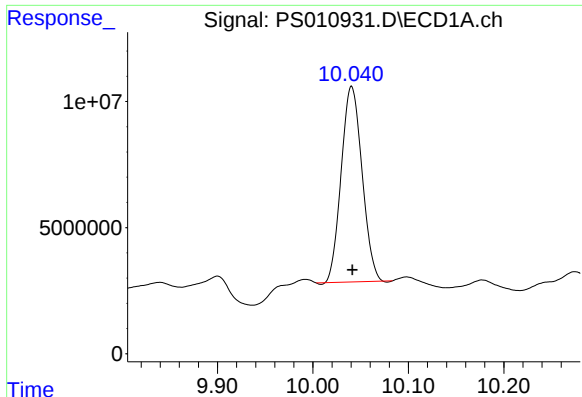
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: 0.000 min
Response: 1124143981
Conc: 241.34 ng/ml



#12 2,4,5-T

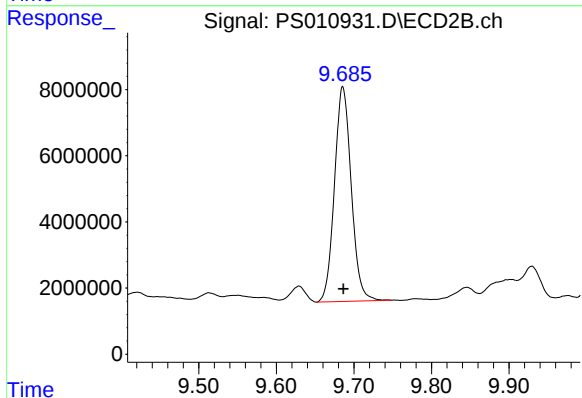
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 761987712
Conc: 255.88 ng/ml



#13 2,4-DB

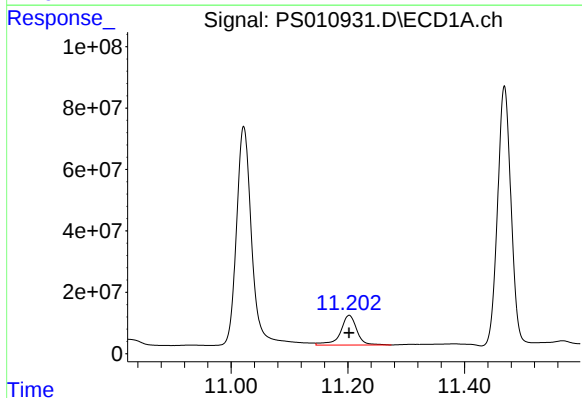
R.T.: 10.041 min
Delta R.T.: 0.000 min
Response: 117307215
Conc: 197.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
JFK-SB-01-0.0-72.0MSD



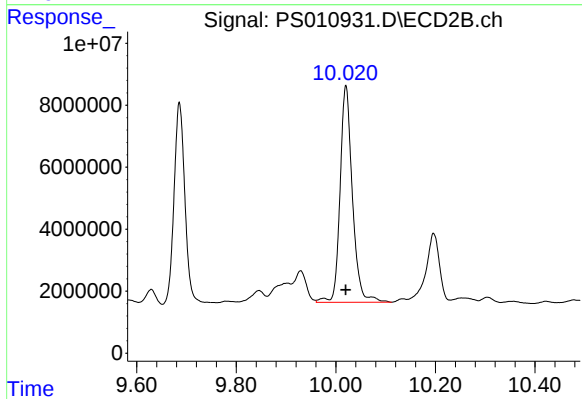
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: 0.000 min
Response: 97440634
Conc: 237.09 ng/ml



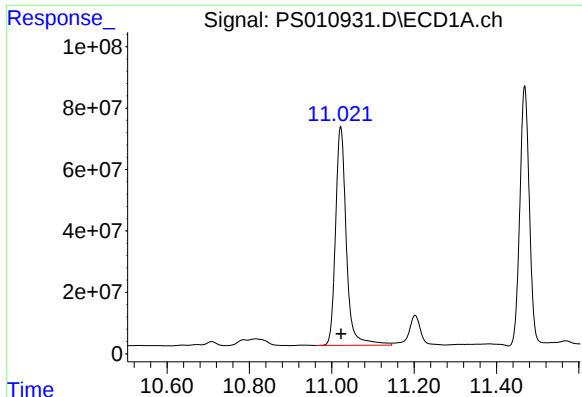
#14 DINOSEB

R.T.: 11.202 min
Delta R.T.: 0.000 min
Response: 189455711
Conc: 52.90 ng/ml



#14 DINOSEB

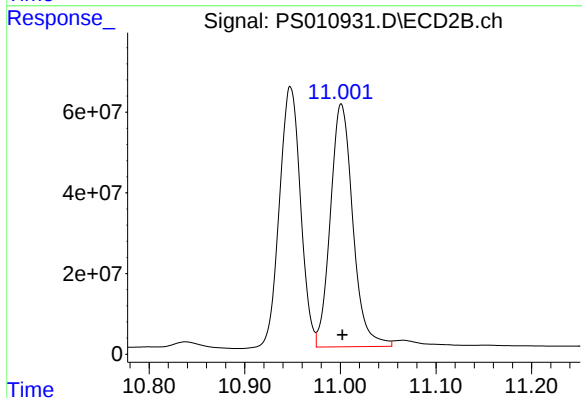
R.T.: 10.020 min
Delta R.T.: 0.000 min
Response: 120301756
Conc: 57.78 ng/ml



#15 Picloram

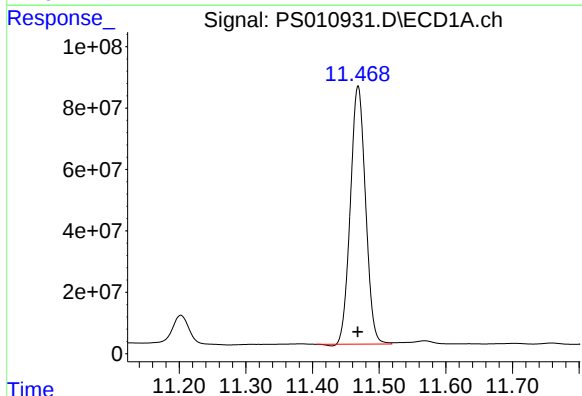
R.T.: 11.022 min
Delta R.T.: 0.000 min
Response: 1298285877
Conc: 231.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
JFK-SB-01-0.0-72.0MSD



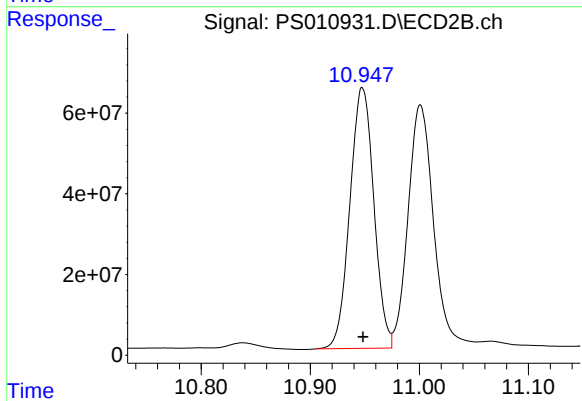
#15 Picloram

R.T.: 11.001 min
Delta R.T.: 0.000 min
Response: 981695269
Conc: 234.32 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: 0.000 min
Response: 1325482302
Conc: 216.81 ng/ml



#16 DCPA

R.T.: 10.948 min
Delta R.T.: 0.000 min
Response: 988387615
Conc: 265.38 ng/ml