

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062520\
 Data File : PS010927.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2020 14:49
 Operator : DD\AJ
 Sample : L3079-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 JFK-SB-IB-1.0-5.0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 15:38:56 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	7.229	6.920	189.0E6	98124137	208.445	177.095
Target Compounds							
1) T	Dalapon	2.989	0.000	16742083	0	14.952	N.D. #
2) T	3,5-DICHL...	6.427	6.101	10561408	40039868	8.395	48.077 #
3) T	4-Nitroph...	6.993	6.553	13338759	10671239	33.416	33.209
5) T	DICAMBA	7.454	0.000	8271692	0	2.269	N.D. #
6) T	MCPD	7.587	0.000	13124473	0	4.603	N.D. #
7) T	MCPA	7.715	7.409	10080350	12822080	2.531	4.646 #
8) T	DICHLORPROP	8.062	7.737	7632229	15106565	8.703	25.729 #
9) T	2,4-D	8.379	7.998	-7353848	31956052	N.D.	44.220
10) T	Pentachlo...	8.706	0.000	37695221	0	3.032	N.D. #
12) T	2,4,5-T	9.526	9.177	60294124	36259586	12.944	12.176
13) T	2,4-DB	10.052	9.708	-9294068	25956440	N.D.	63.156
14) T	DINOSEB	11.172	10.036	15000440	21989437	4.188	10.561 #
15) T	Picloram	10.994	10.949	71856744	9378768	12.818	2.239 #
16) T	DCPA	11.484	10.949	12802062	9378768	2.094	2.518

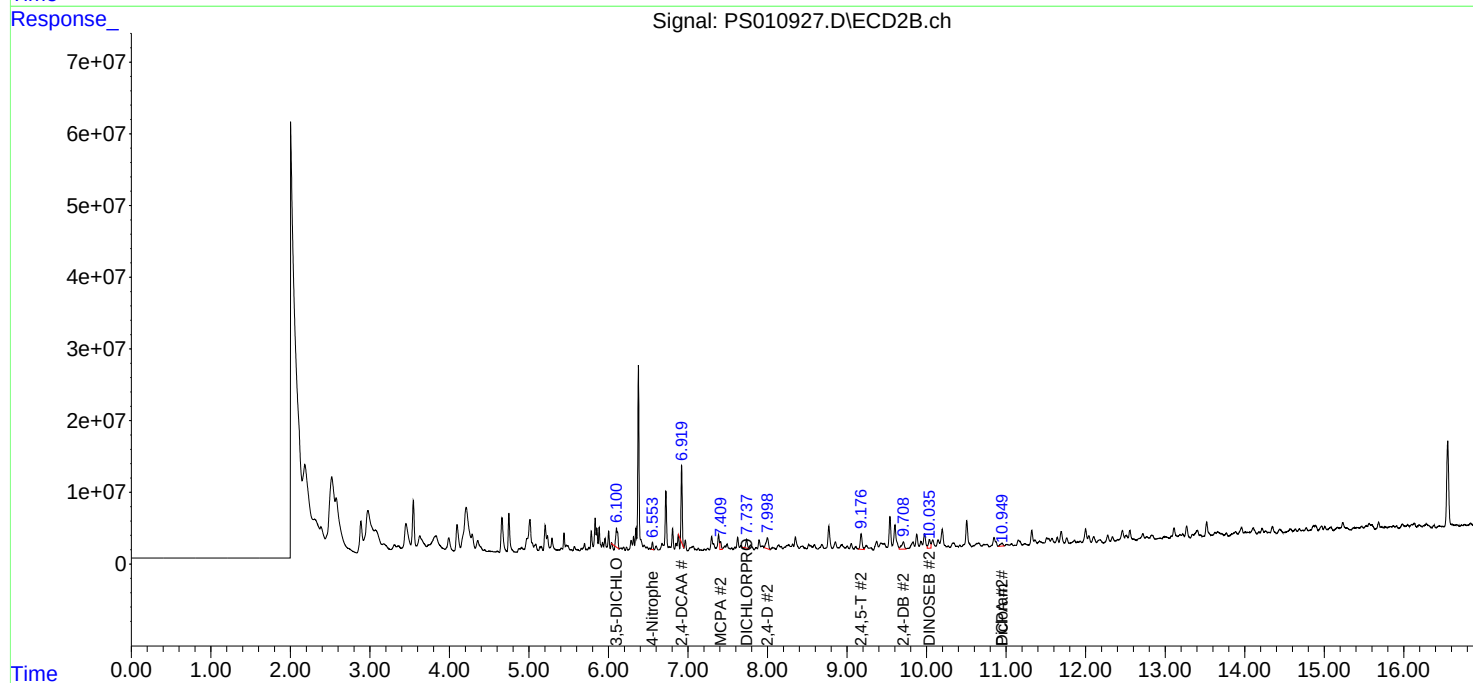
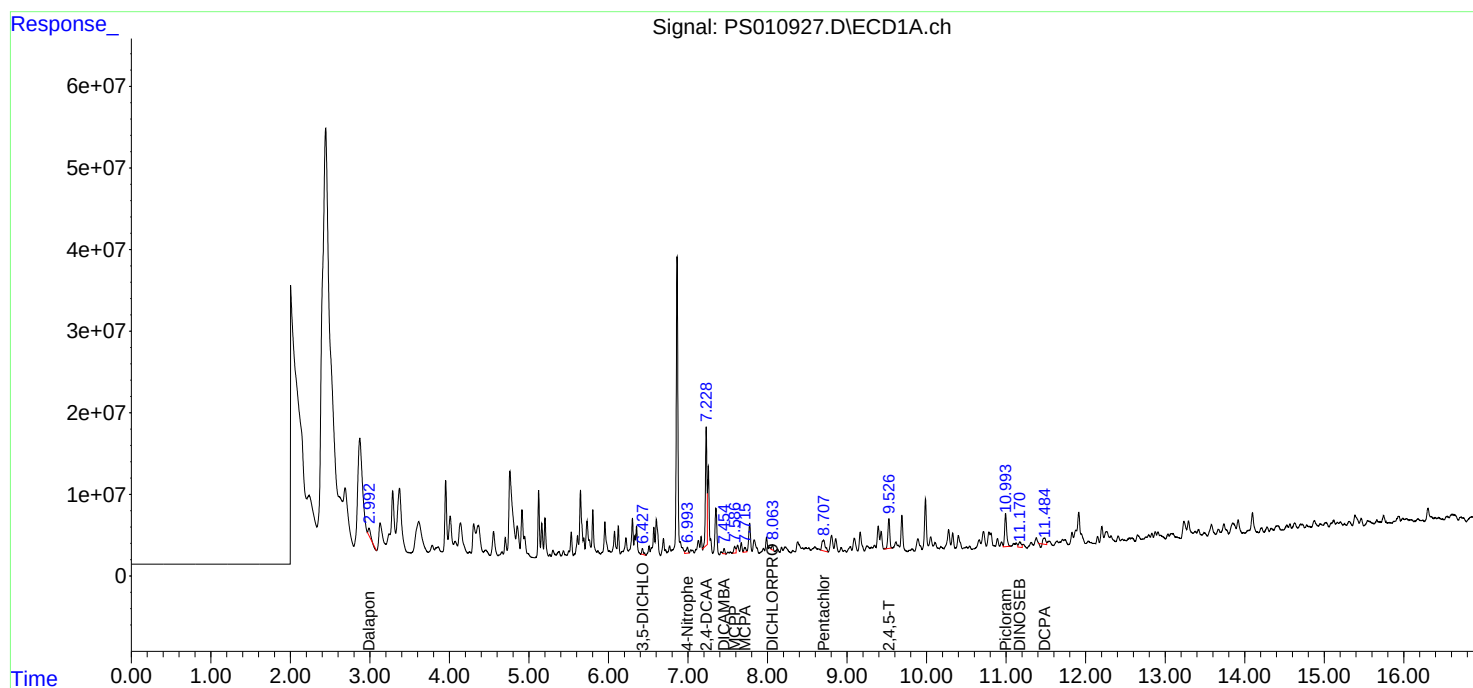
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

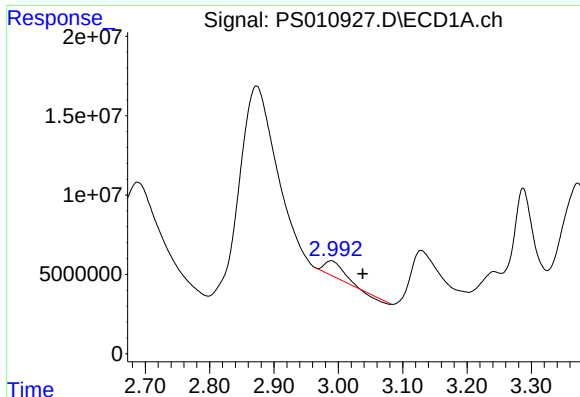
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062520\
Data File : PS010927.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jun 2020 14:49
Operator : DD\AJ
Sample : L3079-02
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
JFK-SB-IB-1.0-5.0

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 15:38:56 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

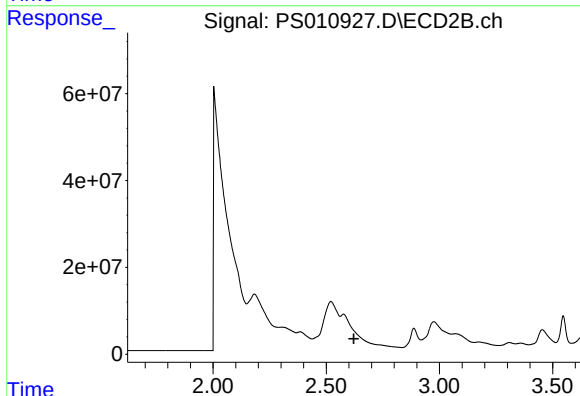




#1 Dalapon

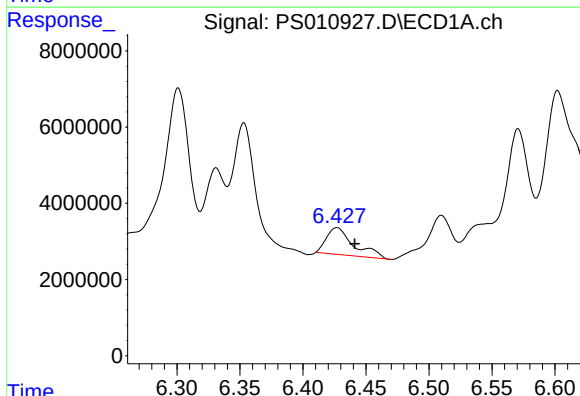
R.T.: 2.989 min
Delta R.T.: -0.049 min
Response: 16742083
Conc: 14.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
JFK-SB-IB-1.0-5.0



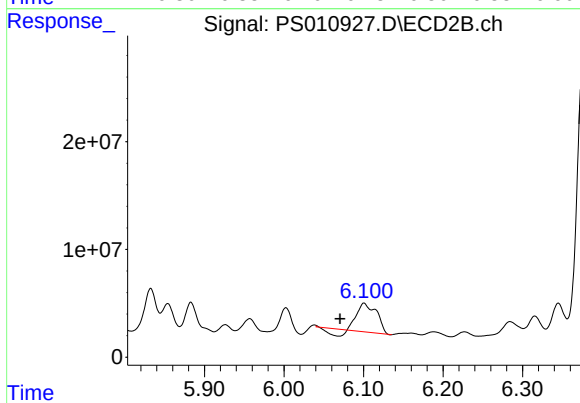
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.622 min
Response: 0
Conc: N.D.



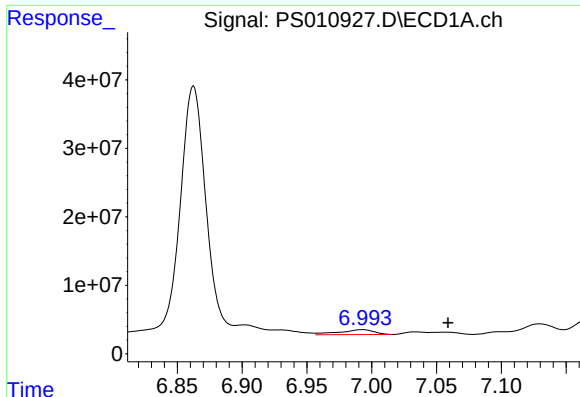
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: -0.014 min
Response: 10561408
Conc: 8.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

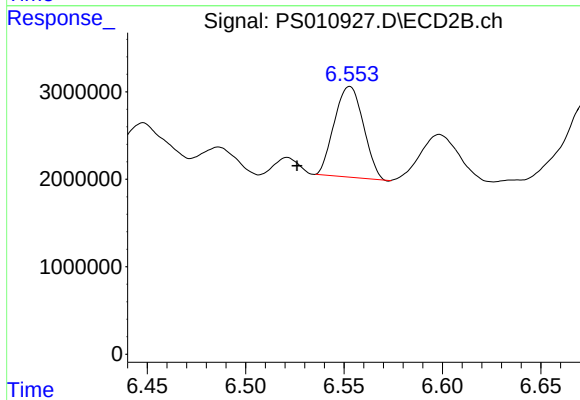
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 40039868
Conc: 48.08 ng/ml



#3 4-Nitrophenol

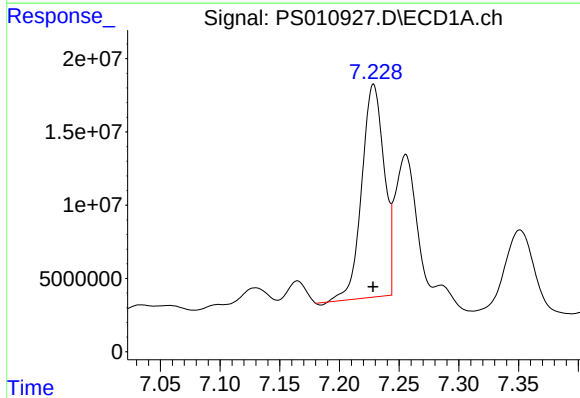
R.T.: 6.993 min
Delta R.T.: -0.066 min
Response: 13338759
Conc: 33.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
JFK-SB-IB-1.0-5.0



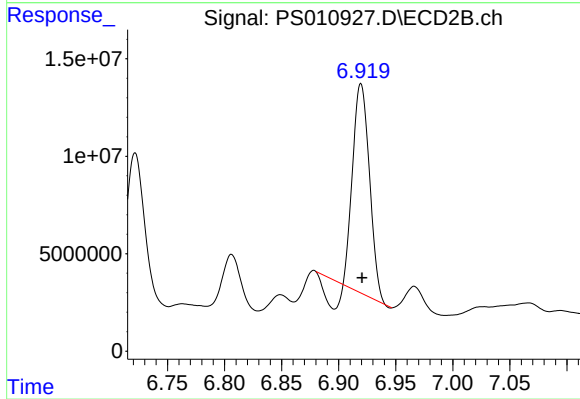
#3 4-Nitrophenol

R.T.: 6.553 min
Delta R.T.: 0.027 min
Response: 10671239
Conc: 33.21 ng/ml



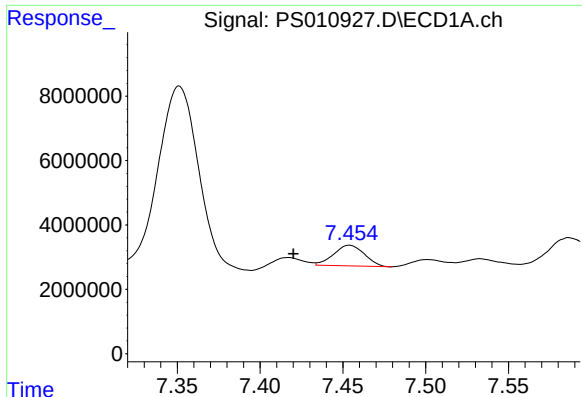
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 189021918
Conc: 208.45 ng/ml



#4 2,4-DCAA

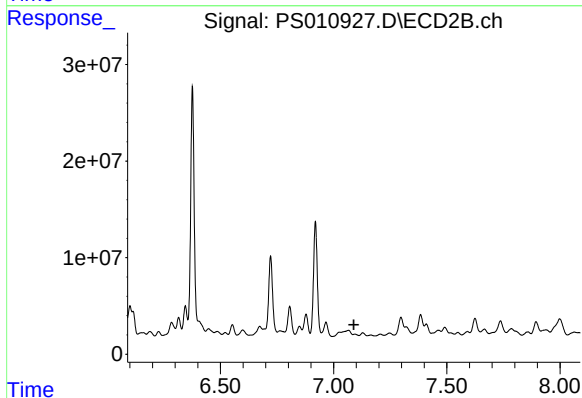
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 98124137
Conc: 177.10 ng/ml



#5 DICAMBA

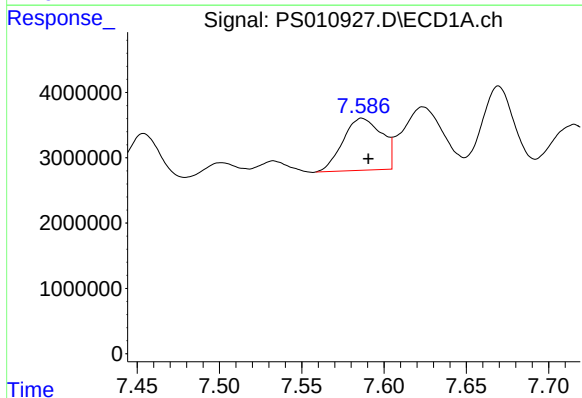
R.T.: 7.454 min
Delta R.T.: 0.034 min
Response: 8271692
Conc: 2.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
JFK-SB-IB-1.0-5.0



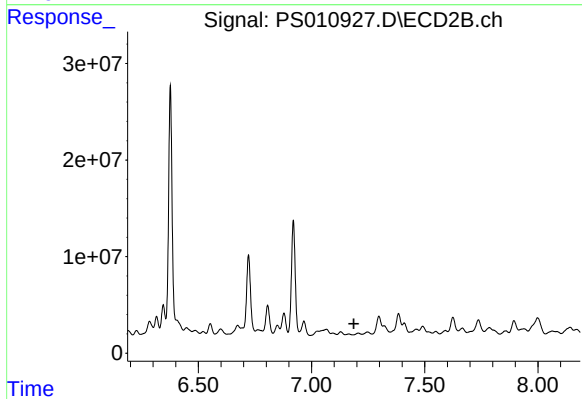
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.089 min
Response: 0
Conc: N.D.



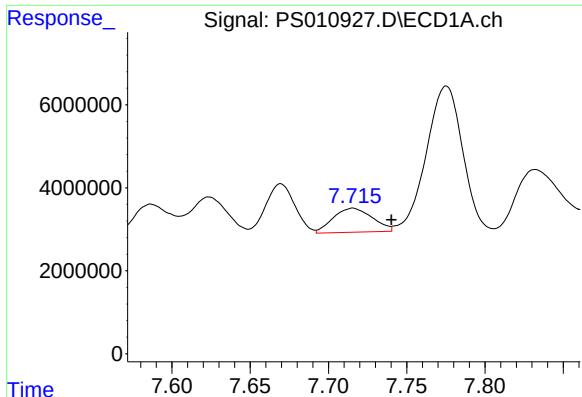
#6 MCP

R.T.: 7.587 min
Delta R.T.: -0.004 min
Response: 13124473
Conc: 4.60 ug/ml



#6 MCP

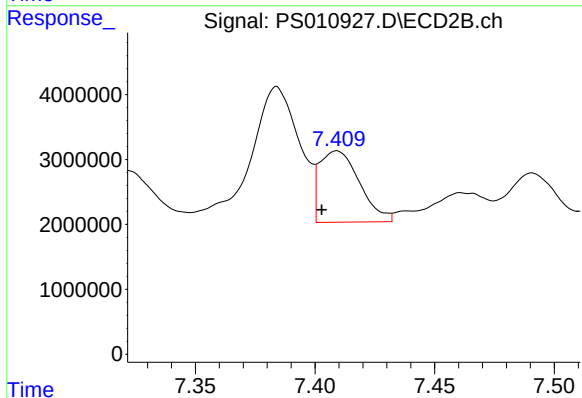
R.T.: 0.000 min
Exp R.T. : 7.187 min
Response: 0
Conc: N.D.



#7 MCPA

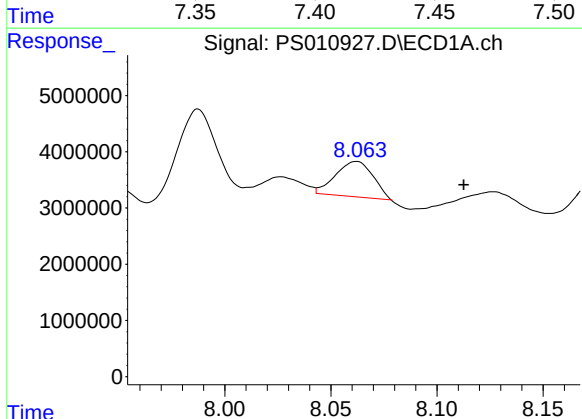
R.T.: 7.715 min
Delta R.T.: -0.025 min
Response: 10080350
Conc: 2.53 ug/ml

Instrument :
ECD_S
ClientSampleId :
JFK-SB-IB-1.0-5.0



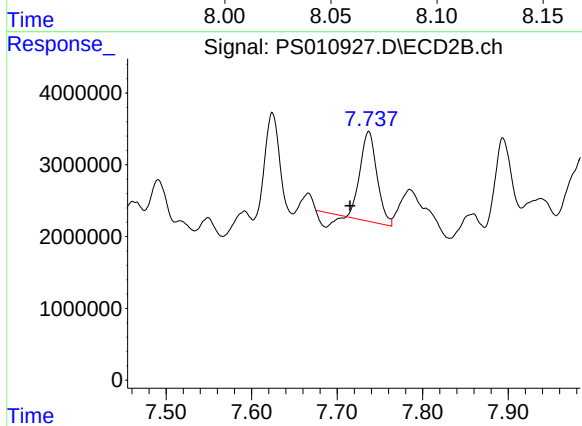
#7 MCPA

R.T.: 7.409 min
Delta R.T.: 0.006 min
Response: 12822080
Conc: 4.65 ug/ml



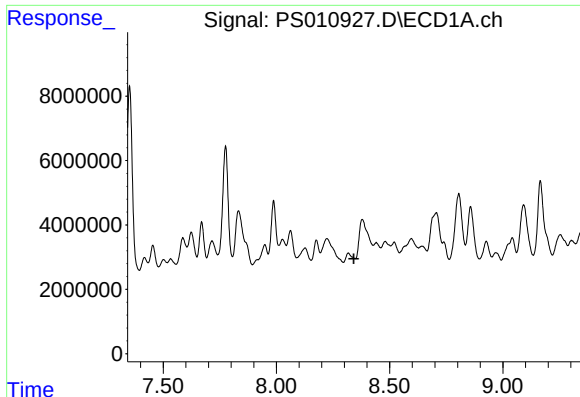
#8 DICHLORPROP

R.T.: 8.062 min
Delta R.T.: -0.051 min
Response: 7632229
Conc: 8.70 ng/ml



#8 DICHLORPROP

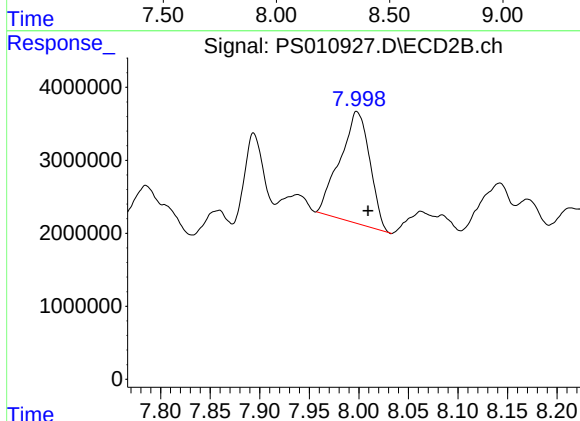
R.T.: 7.737 min
Delta R.T.: 0.022 min
Response: 15106565
Conc: 25.73 ng/ml



#9 2,4-D

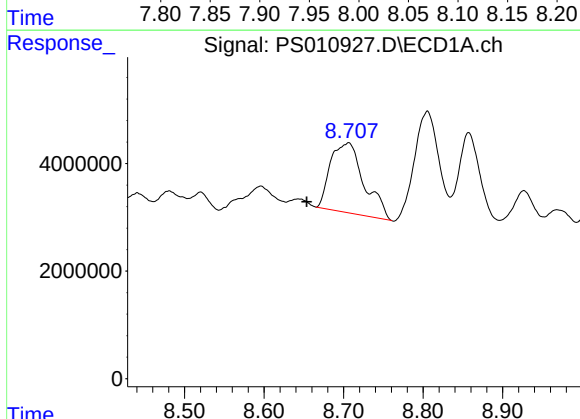
R.T.: 8.379 min
Delta R.T.: 0.037 min
Response: -7353848
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
JFK-SB-IB-1.0-5.0



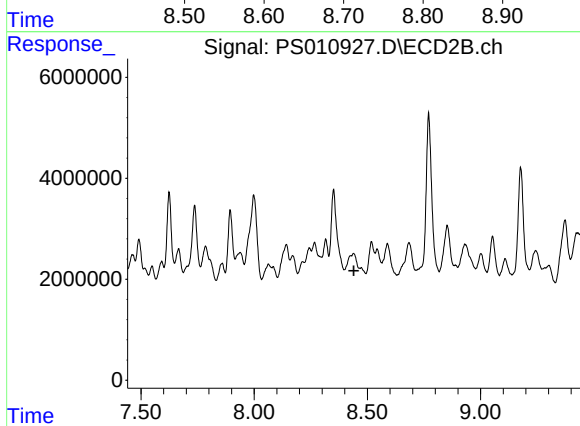
#9 2,4-D

R.T.: 7.998 min
Delta R.T.: -0.011 min
Response: 31956052
Conc: 44.22 ng/ml



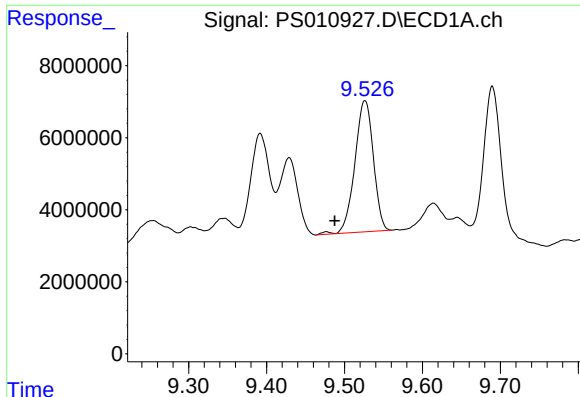
#10 Pentachlorophenol

R.T.: 8.706 min
Delta R.T.: 0.052 min
Response: 37695221
Conc: 3.03 ng/ml



#10 Pentachlorophenol

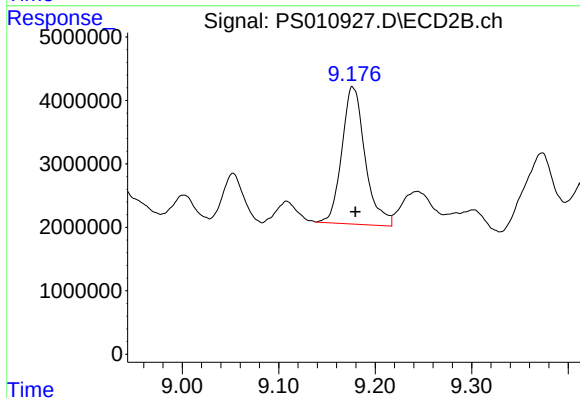
R.T.: 0.000 min
Exp R.T.: 8.440 min
Response: 0
Conc: N.D.



#12 2,4,5-T

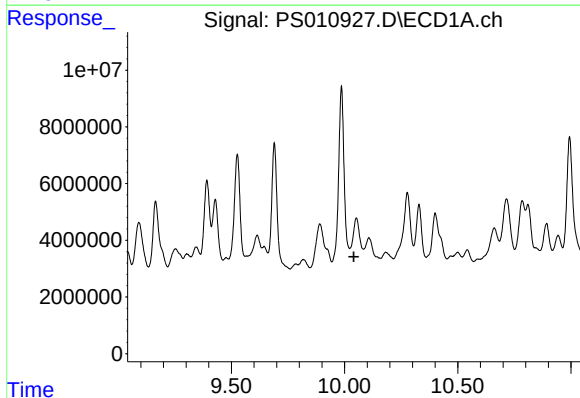
R.T.: 9.526 min
Delta R.T.: 0.039 min
Response: 60294124
Conc: 12.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
JFK-SB-IB-1.0-5.0



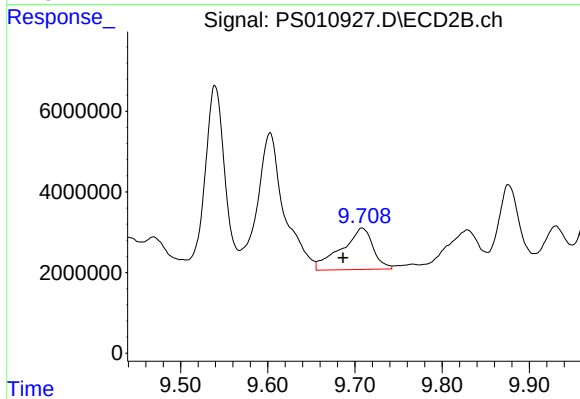
#12 2,4,5-T

R.T.: 9.177 min
Delta R.T.: -0.002 min
Response: 36259586
Conc: 12.18 ng/ml



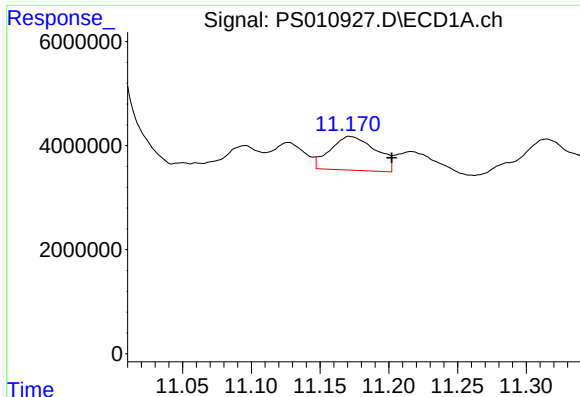
#13 2,4-DB

R.T.: 10.052 min
Delta R.T.: 0.011 min
Response: -9294068
Conc: N.D.



#13 2,4-DB

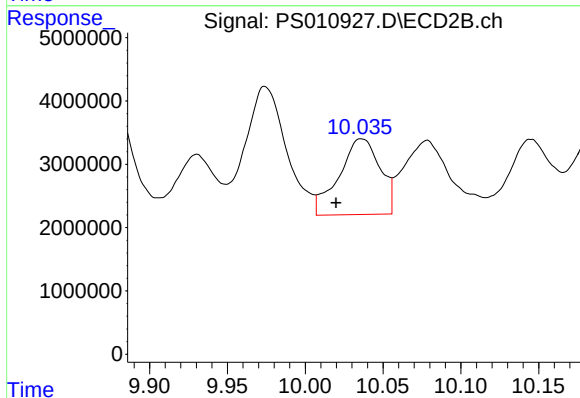
R.T.: 9.708 min
Delta R.T.: 0.022 min
Response: 25956440
Conc: 63.16 ng/ml



#14 DINOSEB

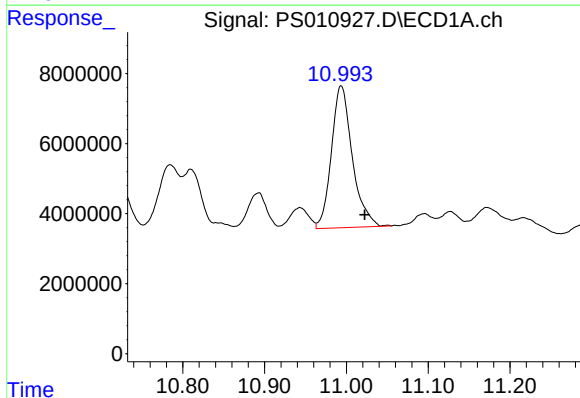
R.T.: 11.172 min
Delta R.T.: -0.030 min
Response: 15000440
Conc: 4.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
JFK-SB-IB-1.0-5.0



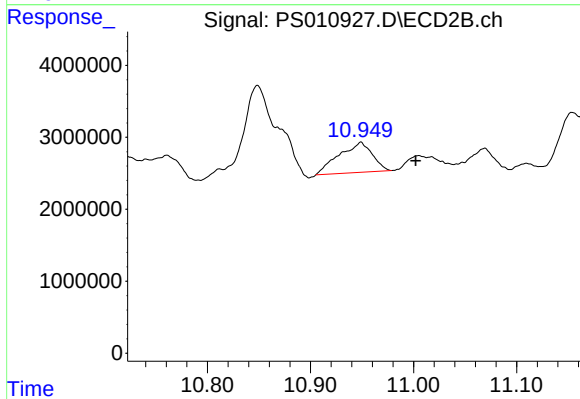
#14 DINOSEB

R.T.: 10.036 min
Delta R.T.: 0.017 min
Response: 21989437
Conc: 10.56 ng/ml



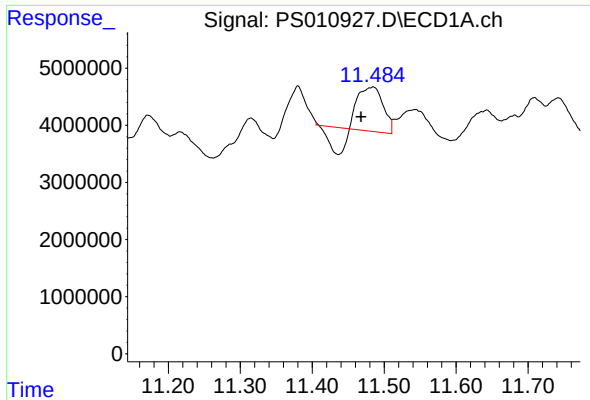
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.029 min
Response: 71856744
Conc: 12.82 ng/ml



#15 Picloram

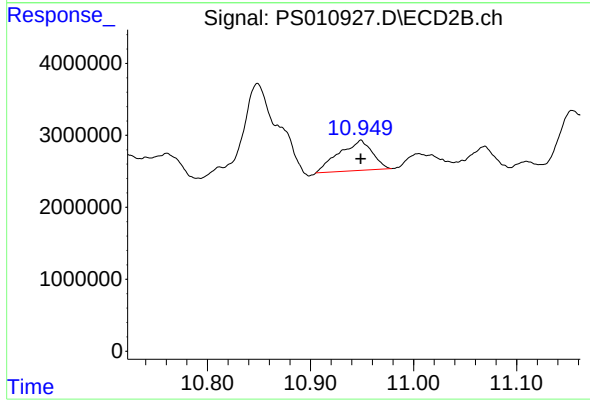
R.T.: 10.949 min
Delta R.T.: -0.053 min
Response: 9378768
Conc: 2.24 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: 0.016 min
Response: 12802062
Conc: 2.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
JFK-SB-IB-1.0-5.0



#16 DCPA

R.T.: 10.949 min
Delta R.T.: 0.000 min
Response: 9378768
Conc: 2.52 ng/ml