

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040820\
 Data File : PS009688.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2020 18:59
 Operator : DD\AJ
 Sample : L2157-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VNJ-226

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 05:36:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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 x 0.5 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	7.239	6.928	232.0E6	208.2E6	384.279	420.418
Target Compounds							
2) T	3,5-DICHL...	0.000	6.105	0	94838374	N.D.	127.659
3) T	4-Nitroph...	0.000	6.518	0	4770072	N.D.	15.707
5) T	DICAMBA	0.000	7.106	0	6260905	N.D.	3.148
6) T	MCP	7.598	7.206	1335336	1274412	<MDL	<MDL #
7) T	MCPA	7.790	7.394	28732185	28465229	11.147	11.934
8) T	DICHLORPROP	8.142	7.746	6970179	17285904	12.559	34.344 #
9) T	2,4-D	0.000	8.016	0	5189411	N.D.	8.660
10) T	Pentachlo...	8.656	8.451	10884192	2727265	1.465	<MDL #
11) T	2,4,5-TP ...	0.000	8.823	0	2903538	N.D.	1.110
12) T	2,4,5-T	9.525	9.182	5990888	3460089	2.161	1.326 #
13) T	2,4-DB	10.101	9.689	15600702	3066538	41.184	8.649 #
14) T	DINOSEB	0.000	10.044	0	21195043	N.D.	10.763
15) T	Picloram	11.007	11.015	74135403	20299900	23.930	5.968 #
16) T	DCPA	11.501	10.966	2967558	6275942	<MDL	1.872 #

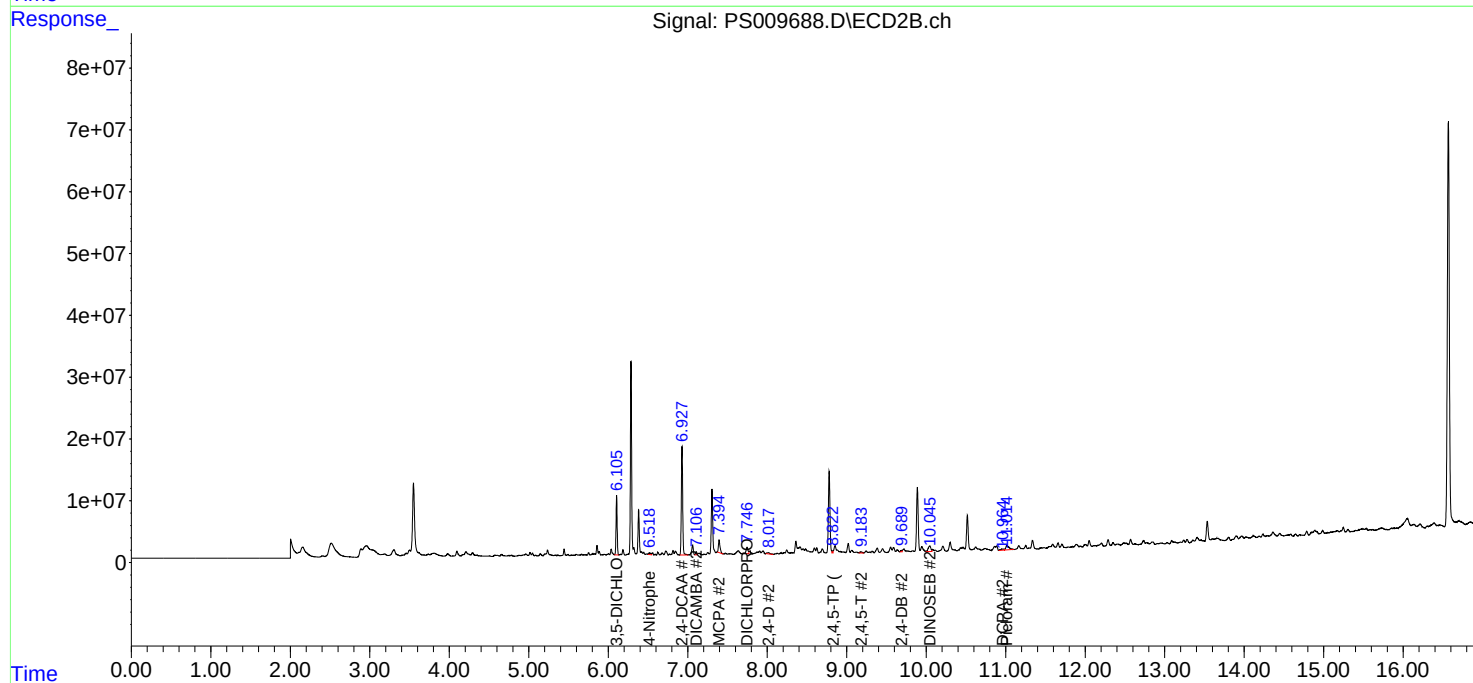
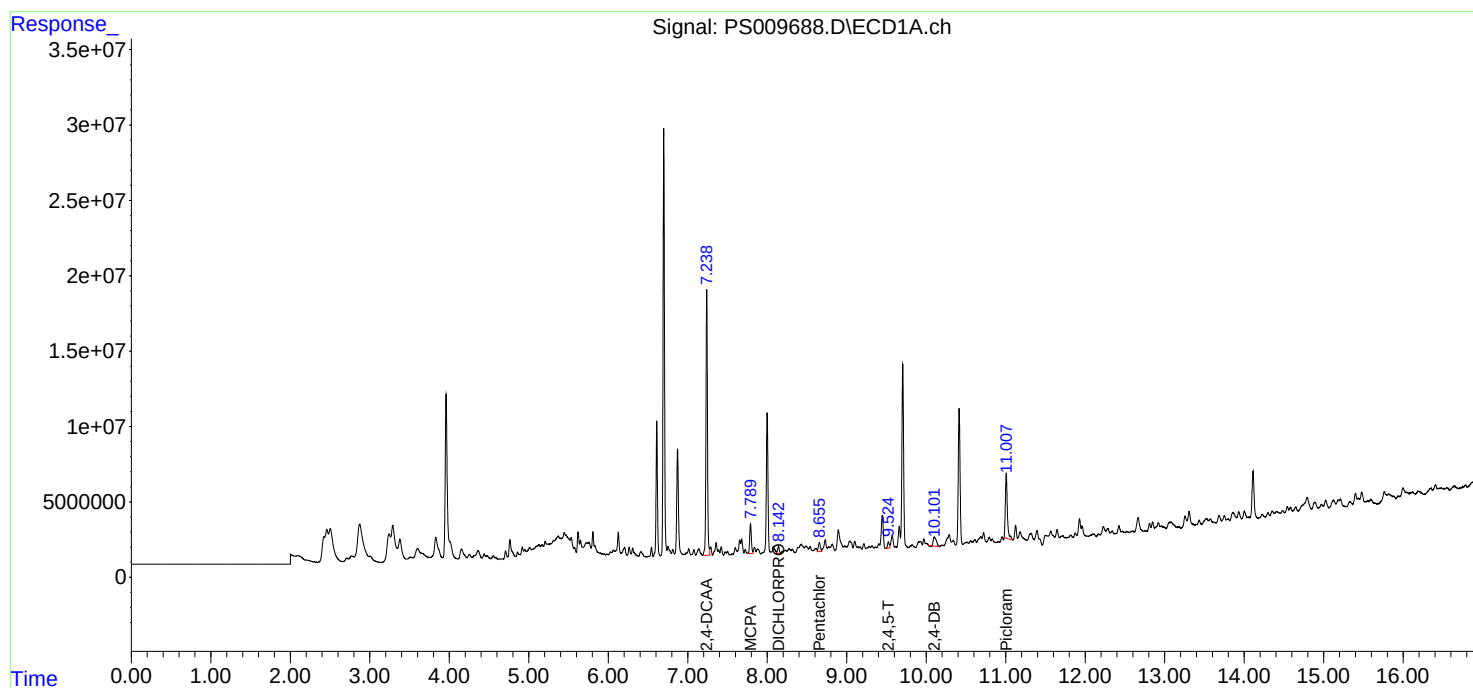
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

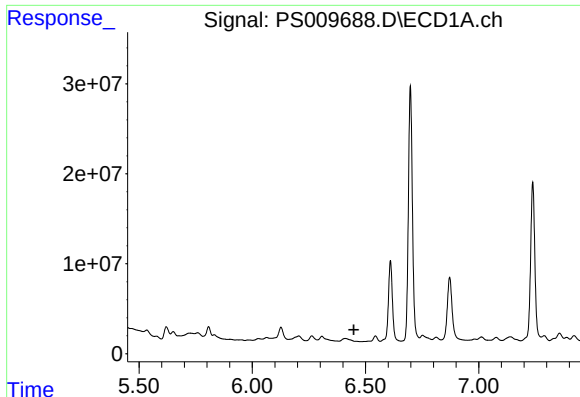
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040820\
Data File : PS009688.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2020 18:59
Operator : DD\AJ
Sample : L2157-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
VNJ-226

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 05:36:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
Quant Title : 8080.M
QLast Update : Thu Apr 09 05:27:48 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

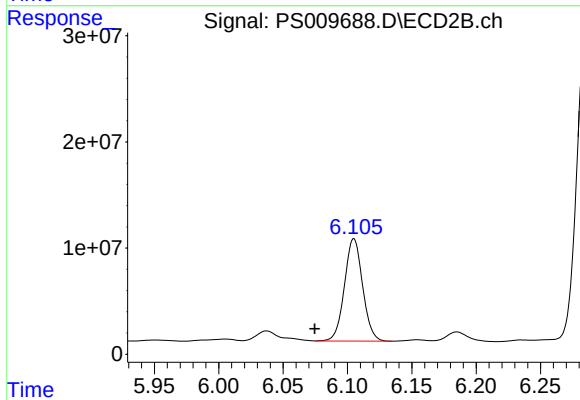




#2 3,5-DICHLOROBENZOIC ACID

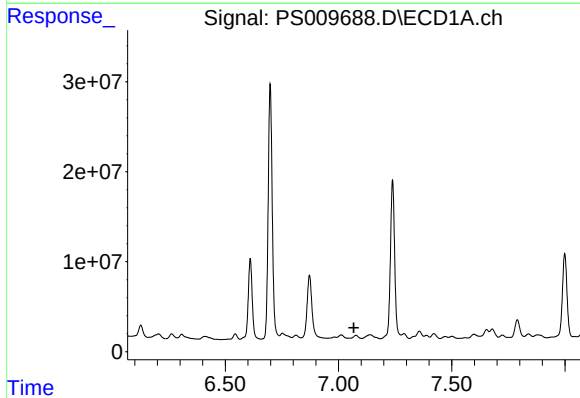
R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-226



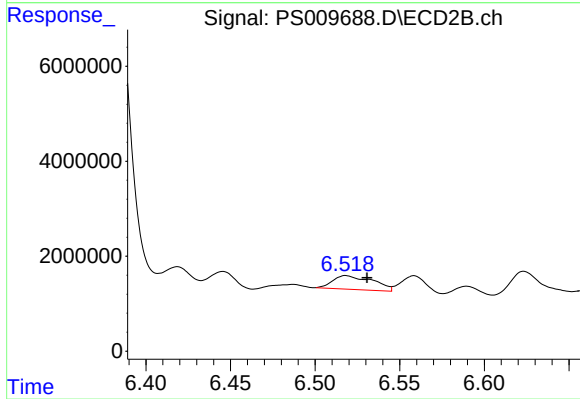
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.105 min
Delta R.T.: 0.030 min
Response: 94838374
Conc: 127.66 ng/ml



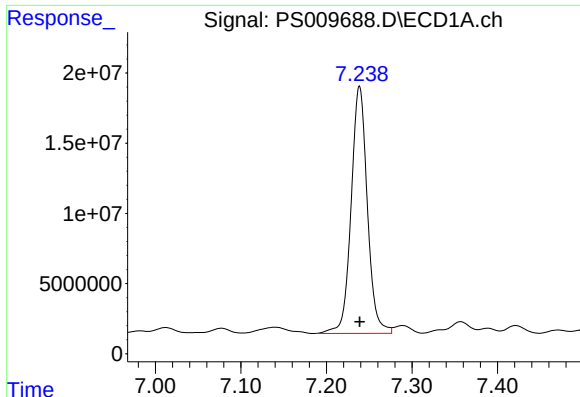
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

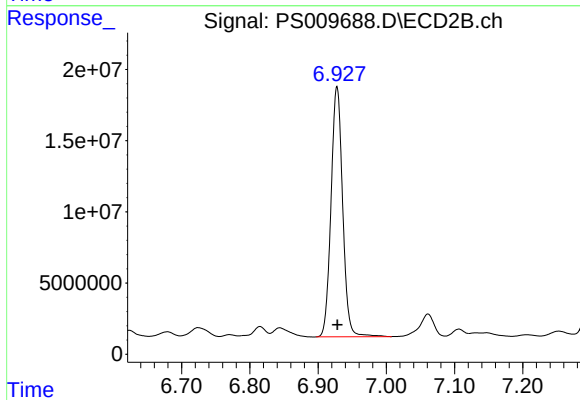
R.T.: 6.518 min
Delta R.T.: -0.012 min
Response: 4770072
Conc: 15.71 ng/ml



#4 2,4-DCAA

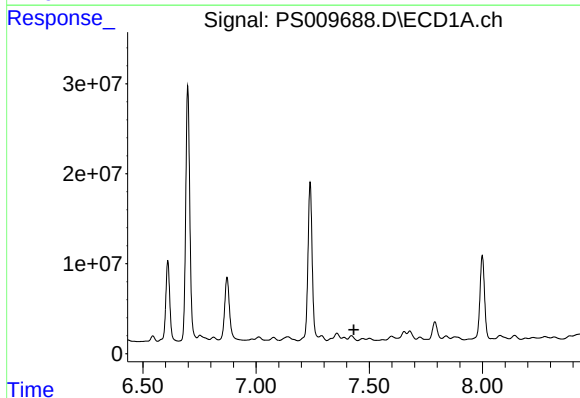
R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 232033476
Conc: 384.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-226



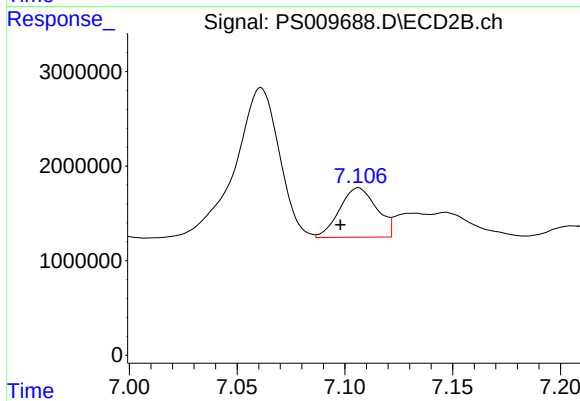
#4 2,4-DCAA

R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 208211904
Conc: 420.42 ng/ml



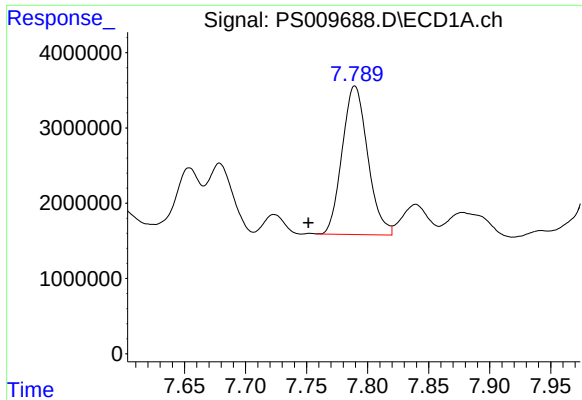
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.432 min
Response: 0
Conc: N.D.



#5 DICAMBA

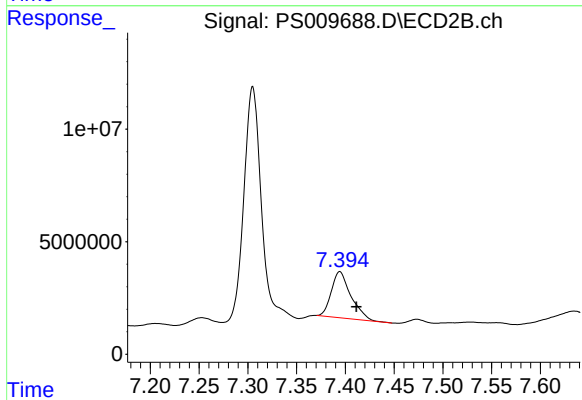
R.T.: 7.106 min
Delta R.T.: 0.008 min
Response: 6260905
Conc: 3.15 ng/ml



#7 MCPA

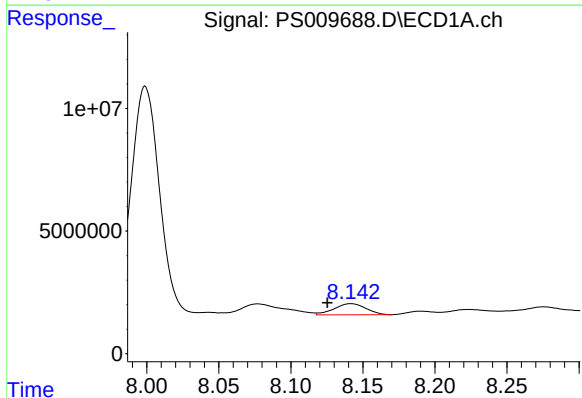
R.T.: 7.790 min
Delta R.T.: 0.038 min
Response: 28732185
Conc: 11.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-226



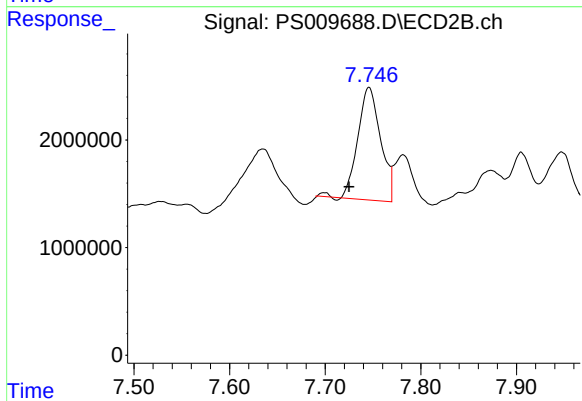
#7 MCPA

R.T.: 7.394 min
Delta R.T.: -0.017 min
Response: 28465229
Conc: 11.93 ug/ml



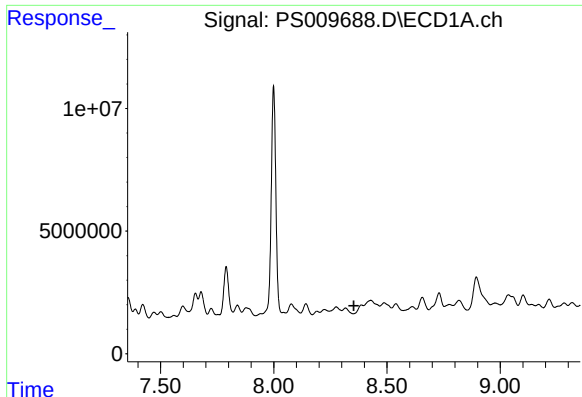
#8 DICHLORPROP

R.T.: 8.142 min
Delta R.T.: 0.016 min
Response: 6970179
Conc: 12.56 ng/ml



#8 DICHLORPROP

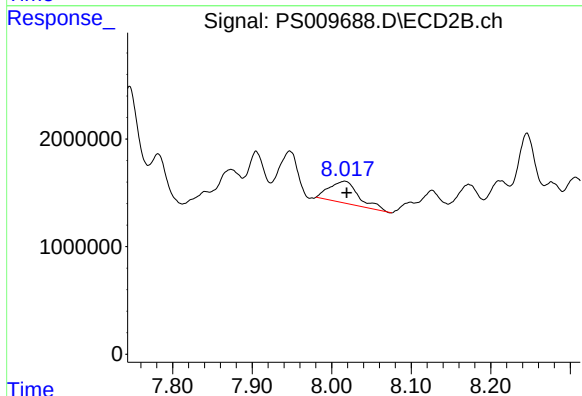
R.T.: 7.746 min
Delta R.T.: 0.021 min
Response: 17285904
Conc: 34.34 ng/ml



#9 2,4-D

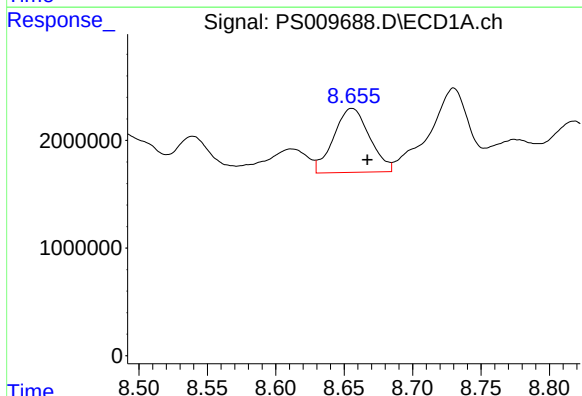
R.T.: 0.000 min
Exp R.T.: 8.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-226



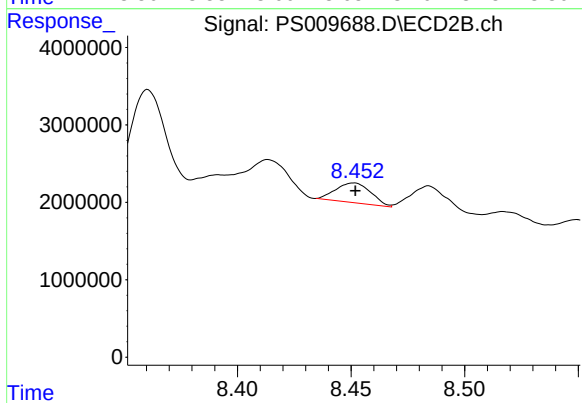
#9 2,4-D

R.T.: 8.016 min
Delta R.T.: -0.002 min
Response: 5189411
Conc: 8.66 ng/ml



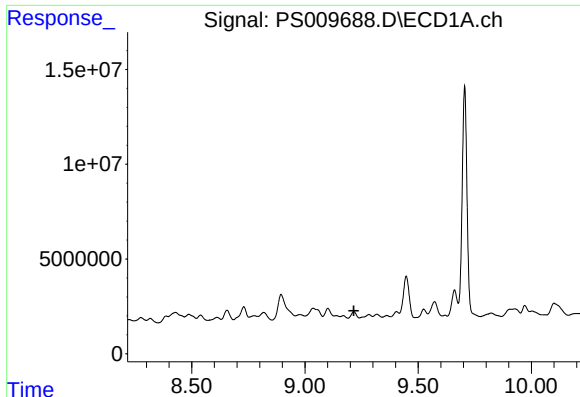
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: -0.011 min
Response: 10884192
Conc: 1.46 ng/ml



#10 Pentachlorophenol

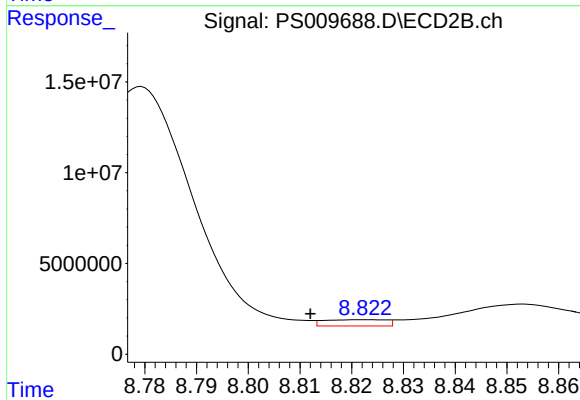
R.T.: 8.451 min
Delta R.T.: 0.000 min
Response: 2727265
Conc: N.D.



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

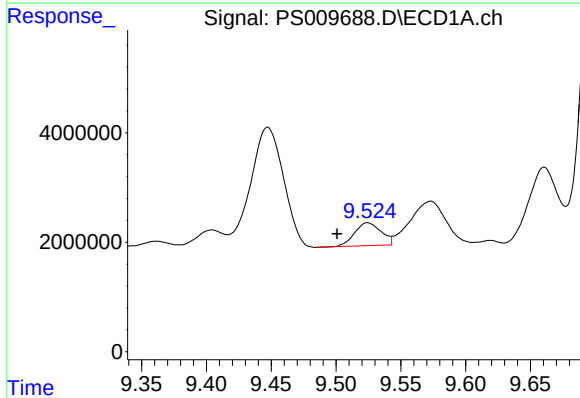
R.T.: 0.000 min
Exp R.T.: 9.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
VNJ-226



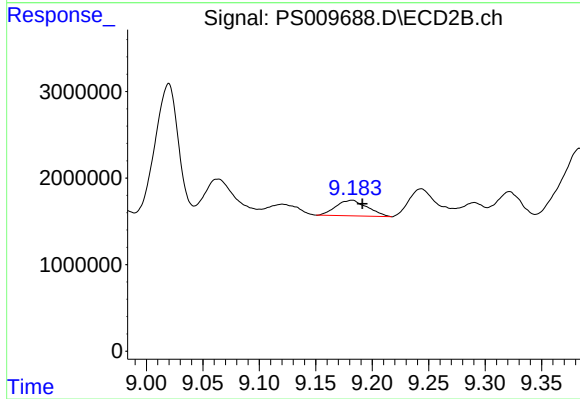
#11 2,4,5-TP (SILVEX)

R.T.: 8.823 min
Delta R.T.: 0.011 min
Response: 2903538
Conc: 1.11 ng/ml



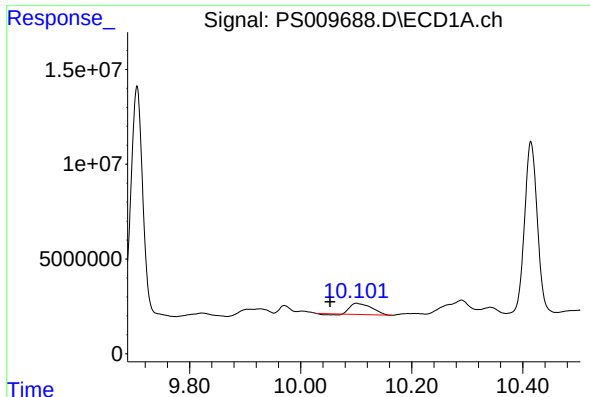
#12 2,4,5-T

R.T.: 9.525 min
Delta R.T.: 0.024 min
Response: 5990888
Conc: 2.16 ng/ml



#12 2,4,5-T

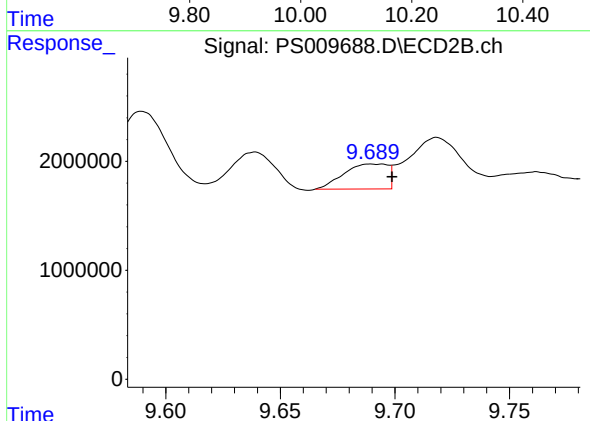
R.T.: 9.182 min
Delta R.T.: -0.009 min
Response: 3460089
Conc: 1.33 ng/ml



#13 2,4-DB

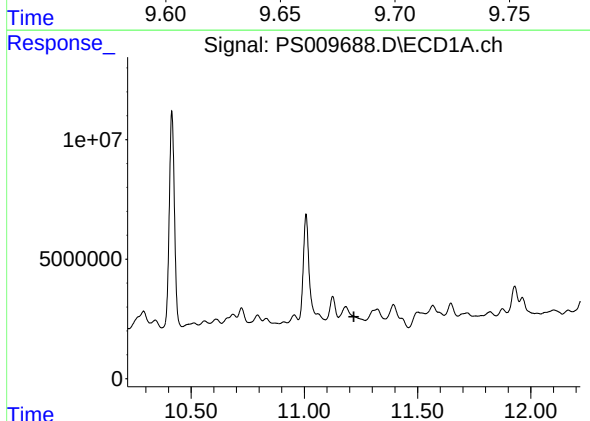
R.T.: 10.101 min
Delta R.T.: 0.048 min
Response: 15600702
Conc: 41.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-226



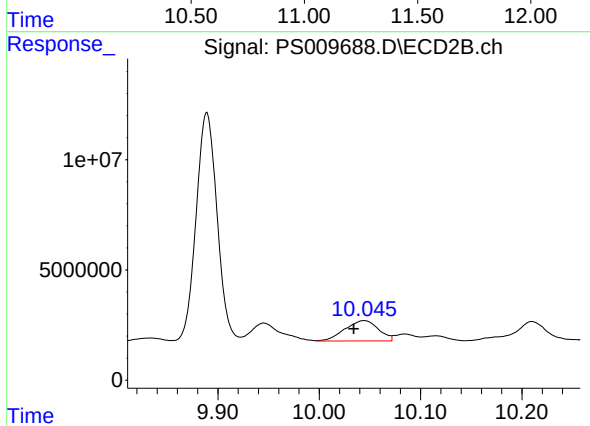
#13 2,4-DB

R.T.: 9.689 min
Delta R.T.: -0.009 min
Response: 3066538
Conc: 8.65 ng/ml



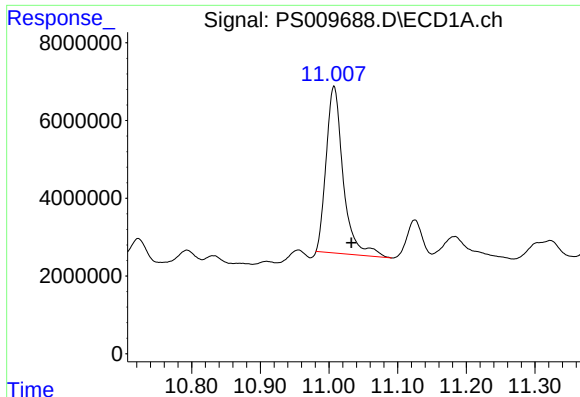
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.219 min
Response: 0
Conc: N.D.



#14 DINOSEB

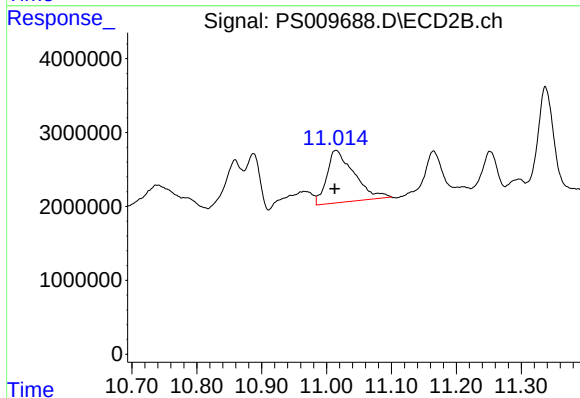
R.T.: 10.044 min
Delta R.T.: 0.010 min
Response: 21195043
Conc: 10.76 ng/ml



#15 Picloram

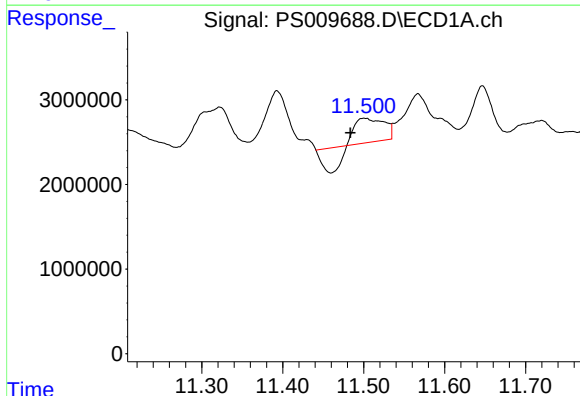
R.T.: 11.007 min
Delta R.T.: -0.025 min
Response: 74135403
Conc: 23.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-226



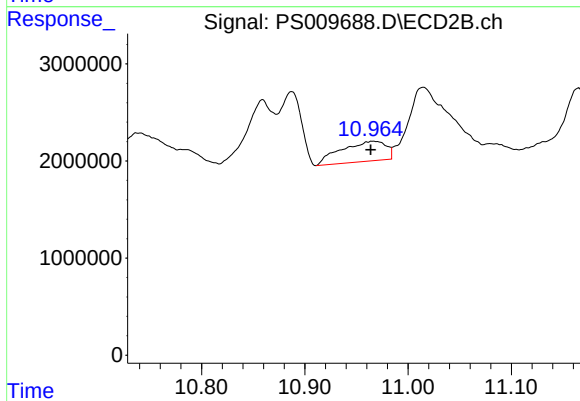
#15 Picloram

R.T.: 11.015 min
Delta R.T.: 0.002 min
Response: 20299900
Conc: 5.97 ng/ml



#16 DCPA

R.T.: 11.501 min
Delta R.T.: 0.017 min
Response: 2967558
Conc: N.D.



#16 DCPA

R.T.: 10.966 min
Delta R.T.: 0.002 min
Response: 6275942
Conc: 1.87 ng/ml